
WYLIE
WYLIE SPRAYERS
GENERAL CATALOG
www.WylieSprayers.com

Polyethylene Tank Warranty

Limited Warranty and Conditions of Sale
WYLIE Manufacturing Co.
Lubbock, Texas USA

Acceptance and/or use of this catalogue signifies the recipient has knowledge of the following terms.

This is a limited warranty. It covers products manufactured by WYLIE Mfg. Co. The Warrantor is **WYLIE Mfg. Co., 702 E. 40th St., Lubbock, Texas 79404 USA.** The duration of the pro-rated warranty for WYLIE manufactured polyethylene tanks is for **five years from date of delivery to the carrier.** The Warrantor warrants to the Buyer that the product(s) sold hereunder are free from defects to material and workmanship, under normal use and service, in the hands of the original Buyer. The five year pro-rated warranty for 1.5 SG tanks provides 100% replacement of the tank during the first three years, 60% replacement during the fourth year, and 40% replacement during the fifth year. 1.9 SG tanks are warranted at 100% for five years. 1.0 SG (water) tanks are covered with a 3 year, 100% warranty.

If goods are defective and notice requirements are met (see below **CLAIMS**), the defective goods will be replaced with identical goods. If identical goods are not available, the Buyer may elect to receive a refund of the purchase price for the defective goods, or the Buyer may order similar goods. **The damage for defective goods shall not exceed the purchase price of the defective goods. No allowance shall be made for labor or expense of repairing goods without prior approval in writing by the Warrantor.** The Buyer's remedy under this warranty does not include incidental or consequential damages.

For products not manufactured by the Warrantor, the Warrantor warrants these products to the extent of the warranties of their respective manufacturers. **There are no warranties which extend beyond this limited warranty, including the implied warranty of merchantability.** Dealers or representatives shall not make any representation in regard to particular goods except as authorized by the Warrantor through a written warranty accompanying those particular goods.

Claims. No claims for shortages will be allowed unless the same are made in writing within **ten days of receipt of goods**. All materials shipped by the Warrantor have been carefully examined, counted and packaged. The bill of lading indicates that the material shipped is the Buyer's property and is an acknowledgment by the transportation company of receipt of the materials in good condition. **The Buyer must examine the shipment carefully before signing the freight bill. If any damage is noted, or the number of pieces received does not agree with the bill of lading, do not accept shipment without shortage or damage noted on the freight bill by the carrier's agent.** Failure to note damage may jeopardize your claim. If any concealed damage or shortage is discovered when unpacking, leave the materials and packing undisturbed and notify agent or carrier to inspect. Consult carrier for disposition of damaged articles. **The Buyer shall make the claim promptly**.

Sales Tax. The Warrantor is required to charge applicable state and local taxes on every item for which a **SALES TAX EXEMPTION CERTIFICATE** has not been provided.

New Accounts. Buyers desiring to open a new account must provide the Warrantor's Credit Department with a completed **application for credit** and a states sales tax exemption certificate. Forms may be obtained through the Warrantor's main office or any WYLIE Spray Center.

Prices and designs of WYLIE equipment are subject to change without notice.

PRICES ARE F.O.B. SHIPPING POINT UNLESS OTHERWISE ARRANGED.

Returns. No merchandise may be returned without prior authorization of the Warrantor. All returns must have a **Return Authorization Number** clearly indicated on the package and must be clearly visible on the packing slip. The original sales order or invoice number must accompany all returns. You may obtain a return authorization number by telephoning the WYLIE office from which the merchandise was shipped. Failure to adhere to this procedure will result in refusal of the returned shipment. **All returns are subject to approval and a 15% restock charge.** WYLIE is under no obligation to accept returned merchandise except in the case of mistakes in shipping or defective merchandise. Authorized returns must be prepaid and in same condition as time of delivery to customer. **All claims must be made within ten (10) days from date of shipment.**

SPECIAL ORDER, CLOSE-OUT, or DISCONTINUED merchandise may not be returned.

Terms. Terms are for cash unless otherwise agreed. Approved credit 5% ten (10) days, net 30. Accounts due and payable at Lubbock, Lubbock County, Texas, USA no later than 30 days from date of invoice. **Any credit account past-due 30 or more days will be placed on COD until payment in full is made.**

Minimum charge: $10.00

DISCLAIMER OF WARRANTY IN CASE OF IMPROPER USE OF EQUIPMENT

WYLIE Mfg. Co. and its divisions, "WYLIE Spray Centers," in each location, requires as a condition of sale and coverage by its LIMITED WARRANTY that all equipment sold by it be used in accordance with the instructions and specifications of the Warrantor. This requirement is in addition to the LIMITED WARRANTY.

Polyethylene and fiberglass tanks. These tanks are warranted for the storage and transport of water, herbicide solutions (on farm), liquid fertilizer, and liquid feed. Such tanks should not be used for the storage of any bulk herbicide (undiluted). Any such use will render this warranty void.

In addition, the Warrantor makes no warranty with regard to bulkhead tank fittings used in connection with tanks containing bulk herbicides and the use of any such fitting sold by the Warrantor of any WYLIE dealer in connection with tanks containing bulk herbicides is improper.

Chemical incompatibility. The Warrantor does not make any recommendations or warranties regarding chemical compatibly WYLIE shall not be liable for any damages due to chemical incompatibility, and any buyer or user should rely solely on written information furnished by the chemical manufacturer regarding chemical compatibility.

No employee of WYLIE Mfg. Co., or its representatives, agents or dealers, is authorized to vary the terms of this limited warranty and conditions of sale.

Catalog Sections

Ag Sprayers
Weed-It Precision Spraying, Spray Loop System, VersaTrail Sprayers, Spray Wyng II Boom, Row Wyng Boom, 8420 Boom, LCS Pasture Sprayers, Front/Side Mount Tanks; Spray Shield Directed Sprayers

Ag Sprayers

Nurse Trailers
Nurse Trailers, Double Cone Trailers, High Rise Trailers, Steerable Trailers, Fire Control Skids & Trailers, Arena Express Water Wagon, Coulter Bar Applicators

Nurse Trailers

Lawn & Garden/Utility Sprayers
Power Sprayer Skids & Trailers, Flat Fold Boom, LGS Sprayer, Space Saver Sprayer, Defender 3 PT Sprayers, Spot Sprayer, Lawn & Garden Trailer Sprayer

L&G/Utility

Industrial/Rental Trailers and Sprayers
Vacuum Trailers, Express Water Wagon, Combo, Generator and Potable Water Trailers, Ice-Blitzer & Dust Killer Auto-Skids, De-Icing Trailers & Skids, DOT Trailers

Ind./Rental

Case IH Tractors, Application Equipment / Wylie Partners
Case IH Tractors and Application Equipment, New Holland Tractors, Ag Systems Tenders and Spreaders, Lee Agra Fuel Trailers, Vermeer Hay Equipment, Bush Hog, Genie Construction, RBR Enterprise Vector, Venturi, & Vortex Applicators

Wylie Partners

Polyethylene Tanks
Horizontal, Sidemount, Elliptical, Vertical, Leg, Lawn & Garden, Cone Tanks, Truck Tank Skids, Tank Accessories

Poly Tanks

Electronics
GPS Precision Ag Products, Raven Controllers, Trimble Controllers, Wylie Controllers, Texas Industrial Remcor Products

Electronics

Sprayer Parts
TeeJet, Hypro, Banjo, Ace, John Blue, Continental NH3, Squibb-Taylor

Sprayer Parts

www.WylieSprayers.com

Equipment Warranty

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Agricultural Sprayers

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WYLIE WEED·IT precision spraying

THE NEXT GENERATION IN SPOT SPRAYING







BETTER, FASTER, MORE ACCURATE

Wylie Manufacturing is once again setting the standard for precision spraying with WEED-IT Quadro technology.

Effective weed detection and elimination is becoming more important in today's growing environment with less rain, limitations on herbicide usage, and increasingly resistant weeds. To help growers combat weeds effectively, WYLIE introduces WEED-IT Quadro:
THE NEXT GENERATION SPOT SPRAYING.

CLICK HERE! ***For video of our VersaTrail Sprayer equipped with Weed-It technology!***

www.WylieSprayers.com



The Weed-It Quadro incorporates years of worldwide experience and innovation with Wylie's world-class agriculture sprayers. Quadro refers to the four detection zones of every Weed-It detecton sensor, each accounting for 10 in. of the entire spray boom width. The extra small zones with improved optics make sure the system never misses any weed. Whereas this additional accuracy is easily missed by the human eye, the new blue LED lighting is not. Blue LED's have proven to be more sensitive to weeds and less sensitive to background noise and thus more efficient compared to any other weed detection sensors on the market today. Blue is the new color of the next generation of spot spraying technology.

3 DIFFERENT APPLICATION MODES MAKE SURE THE WEED-IT SYSTEM IS ALL YOU NEED TO ELIMINATE EVERY KIND OF WEED.

SPOT SPRAY

In spot spraying mode, WEED-IT targets all living green material on fallow land to maximize moisture availability and to minimize competition and herbicide resistances.

DUAL SPRAY

In dual spraying mode, WEED-IT applies a low application rate (like 5 GPA) full width and a higher rate (like 15 GPA) on every single weed detected. WEED-IT is the only system capable of offering dual spraying technology with just one spray line.

BROADCAST SPRAY

Cover mode is yet another unique WEED-IT feature. While using it for in-crop spraying, your sprayer acts as a normal sprayer, but with pulse width modulation (PWM) to maintain the set spray rate independent to the operation speed and boom movement.

WYLIE

AVAILABLE FOR WYLIE PULL-TYPE SPRAYERS AND MOST SELF-PROPELLED SPRAYERS.

www.WylieSprayers.com

Hooded Weed-It Sprayer

WYLIE WEED·IT precision spraying

SAVE OVER 90% OF CHEMICAL COSTS BY APPLYING ONLY TO THE WEED



The Hooded Weed-It Sprayer kit allows you to confidently apply Dicamba and other herbicides on your row crops without worry of crop damage...plus save money on chemical costs. Contact a Wylie representative for more information about a custom sprayer that will last for years to come, and also save you money.





www.WylieSprayers.com

TOTAL CROP PROTECTION



THE CUSTOM-BUILT WYLIE BOOM FOLDS FOR EASY TRANSPORTATION

The chemical resistance that has developed over the past several years has made weed control more challenging. Producers are always searching for ways to confidently and safely apply herbicides such as Dicamba and 2,4-D. The Hooded Weed-It Sprayer is the next generation in spraying technology. The result of this technology is a fully functional 2-in-1 standard Wylie broadcast and hooded boom, equipped with Weed-It Quadro sensors. It is adaptable to any row spacing, up to 16 rows, and is capable of spraying several different applications with one pass, saving time and MONEY.

This equipment prevents chemical drift with aluminum hoods and poly skirts. Air injection nozzles further reduce the possibility of drift, making sure that the herbicide contacts only the target weeds and not your valuable crops.

The hoods are constructed from reinforced aluminum brackets that are strong but light, aluminum hoods and poly skirts. They are mounted to allow full flex and fold functionality.

For more information or to request a quote, contact your nearest Wylie Spray Center!

CALL US!

www.WylieSprayers.com

WYLIE INNOVATES FOR CHANGING WEED CONTROL





Glyphosate resistant careless weed/pigweed in cotton



2,4-D damaged cotton



Dual Fan Nozzles Provide Max Coverage

Introducing the Wylie Spray Loop System

The Problem

Due to glyphosate (Round-Up) resistant weeds, the battle against weeds requires new innovations. What worked just a few years ago, may not work satisfactorily today. Whether you need to spray 2,4-D, Dicamba, or glufosinate, Wylie offers the innovative equipment to manage the various chemicals to control weeds in your crop.

One of the biggest challenges is managing 2,4-D in cotton or Dicamba in soybeans. If 2,4-D is sprayed early in the season, 2,4-D residue can be trapped in the pores of the rubber hoses only to be released in subsequent applications of different chemicals. Even this small amount of 2,4-D can damage or kill the crop until the contaminated chemical is clear of the boom. The boom can be flushed, but this costs valuable chemical and time. Over time, as the residue builds up in the hoses, more frequent flushings are required until the hoses have to be replaced.

The Solution

Wylie Manufacturing's engineering department has worked with growers to develop an innovative and practical system to manage the use of 2,4-D and Dicamba with other chemicals through a single sprayer. The result of this collaboration is the "Spray Loop System".

Wylie Manufacturing now offers the Spray Wyng II boom with the Spray Loop System on the 108', 100', 90', or 80' widths. The nozzles are available in 10", 15", or 20" spacing for optimum coverage.

The Spray Loop System includes a stainless steel wet boom with nozzles on 10", 15" or 20" spacing, mid-boom strainers with flush valves, mid-boom section valves, and a return line to the spray tank.

The stainless steel wet boom and the polyethylene lined spray boom hoses around the pivot points will not absorb 2,4-D or Dicamba, removing the possibility of contamination from the nozzle hoses. The strainers and flush valves make sure the spray chemical is clean and allows for the flushing of the boom, if necessary. The boom valves placed along the boom reduces the amount of rubber hose needed. The Spray Loop System greatly extends the life of the rubber hose while saving chemical and time.

Finally, spray solution can circulate in a closed loop with a return line to the tank anytime the spray system is shut off. Any 2,4-D that leaches out of the supply line hoses is diluted in the spray tank, preventing any crop damage. The loop system also facilitates complete boom flushing with clean water.



Stainless steel wet boom and polyethylene hose will not absorb 2,4-D, preventing subsequent contamination.



Boom valves and strainers at boom sections for maximum efficiency and minimum chance of 2,4-D contamination.



Spray Loop System valve allows spray solution to circulate from boom back to the spray tank.

WYLIE

Spray Wyng II Boom



The **Wylie Spray Wyng II** is the standard of the industry for high speed booms. The “All Directional” suspension allows for faster applications while maintaining control and integrity of the boom. The Spray Wyng II is available in 60’, 80’, 90’, 100’ or 108’ boom lengths.



Tilt the Spray Wyng II boom up to 15º to clear obstructions or to maintain spraying height on rolling terrain.



The Hi-Lift linkage adjusts the boom height from 18” - 76”. The nitrogen filled accumulator provides bounce cushion to protect the boom.



The Spray Wyng II is a rear mount boom on the 1600 Spray Trailer and 1,250 gallon VersaTrail sprayers.



The breakaways are protected by an auto-reset shock.

The **SPRAY WYNG II** features an "All Directional" suspension with the boom mounted on a spherical bearing to allow controlled movement.



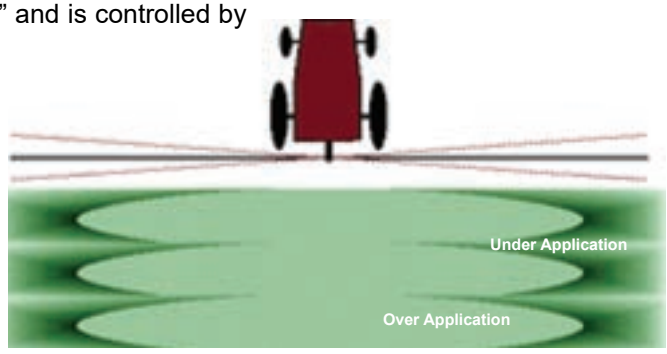
The **SPRAY WYNG II** design principle is that the boom maintains a parallel position with the spray surface, as well as a perpendicular position with the line of travel, at speeds of up to 15 mph over rough terrain. The SPRAY WYNG II applicator line is designed to allow the grower timely, high-speed, and accurate application while eliminating costly application fees. To understand the underlying design principal, it is important to be familiar with three basic terms of movement: Lift, Yaw & Roll.

LIFT

Up-and-down movement. This movement causes "bounce" and is controlled by the nitrogen filled accumulator on the Hi-Lift linkage.

YAW

Movement of boom wings horizontally in opposite directions. As the rig speeds up, slows down, or turns, the boom wings will tend to "whip" fore and aft. This movement again can be very stressful on a rigid structure. Yaw movement is also very detrimental to the spray pattern. The illustration below shows these adverse effects. The yaw movement is controlled by poly springs and bumpers.



ROLL

Movement of boom wings vertically in opposite directions. As the rig moves through uneven terrain, it will "roll" similarly to a ship in an uncalm sea. This effect is multiplied tremendously throughout the boom, as gravity tries to force the boom to remain level. As one end drops, the opposite end rises. The more rigid the structure, the greater the stress. The **Spray Wyng II** boom pivots on the spherical bearing and is dampened with springs to eliminate much of this stress. This mechanism also functions as the levelling device. The **SPRAY WYNG II** BOOM WILL MAINTAIN A CONSTANT LEVEL SPRAY PLANE AT HIGH SPEEDS WITHOUT ENSUING STRUCTURAL OR CROP DAMAGE.



The Spray Wyng II boom features a transport width as narrow as 128". Safety flashers and turn signals make transport safer.



Row Wyng Boom







60’ Boom Mounts On 3-Point 300 Gallon Carrier or Pull-Type Sprayer

15º Wyng Tilt Provides Accurate Application On Terraces

Single Side Fold Gives Advantage Of More Versatility Around Trees

Toggle Box or “Joy Stick” Control Makes Boom Operation Simple

Trapezoidal Arms Keep Boom Level

Boom Bounce Controlled By “Torsion Style” Suspension or “Floating Adapter”

Auto-Reset Shock Protects Breakaway



Wylie's Row Wyng boom meets the needs of today's row crop producer. The 60' width and rugged suspension allows the acres to be covered quickly. The total package 3 pt sprayer includes a 300 gallon tank, Ace 206 pump, 50 gal. fresh water tank, "Quick-Fill" and Raven controller. The boom functions are controlled by an "electric-over-hydraulic" joystick. The close-coupled design of the "T" tank and Row Wyng boom allows the Row Wyng sprayer to be safely mounted on high clearance, lower horsepower tractors without fear of overloading. In addition the Row Wyng is equipped with a 15º Wyng Tilt and single-side fold feature to make clearing obstacles in the field easier.









The boom functions are controlled by an "electric-over-hydraulic" joystick or switch box. The joystick easily mounts to the hydraulic lever on many tractors. Simply push the appropriate button, and engage the hydraulic lever. The switch box works great with tractors equipped with hydraulic controls in the arm console. Flip the switch for the desired boom function, then activate the hydraulic circuit.

The Row Wyng can be mounted to several spray trailer models. The parallel linkage is equipped with a "floating adapter" which is a spring loaded hydraulic cylinder that provides bounce control for the Row Wyng boom. The floating adapter combined with the trapezoidal suspension and the tilt capability of the wings result in a boom that stands up to the rigors of daily use.



VersaTrail Sprayer



Specifications:

Overall length (folded boom)	282”
Overall length (unfolded boom)	282“
Overall width (folded boom)	144“
Overall height (folded boom)	141“
Empty weight	8,860 lb
Track width	80”-120” or 120”-160”
Frame clearance	39“
Pump	Ace 304 2” “E-coated” hydraulic
Spray tank capacity	1,250 gal.
Fresh water tank capacity	100 gal.
Handler™ tank capacity	15 gal.
Boom width	60’, 80’, 90’, 100’ or 108’
Tip spacing	15” or 20”
Boom height range	18” - 76“
Tires	14.9R46
Hitch	Straight

REFER TO PRICE LIST FOR CURRENT PRICING

Wylie VersaTrail Features...

- **1,250 gal. Full Drain Tank Combined With Wylie Hi-Speed Booms Cover The Acres Quickly**
- **Choose From 60’, 80’, 90’, 100’ or 108’ Spray Wyng II Boom**
- **Straight Tongue Design Works Great With Row Crops or Small Grains**
- **100 gal. Fresh Water Tank, 15 gal. Handler Mix Tank**
- **Adjustable Axles From 80” to 120” or 120” to 160”**
- **Choose 14.9R46 Tires or Hi-Flotation “Diamond Tread” 24.5 x 32 Tires**
- **Loading Stand Easily Services Side Fillwell on Tank**

All-In-One Package

Part No	Description
PLTS90C20FH	Complete VersaTrail sprayer with 90’ Spray Wyng II boom, 1,250 gallon spray tank, 100 gallon fresh water tank, 15 gallon Handler™ Mix system, 14.9R46 tires on axle spacing 80” - 120”, triple nozzle bodies on 20” centers, six section Raven SCS450 automatic controller, Ace 2” “E-coated” pump, manifold plumbing with “Quick Fill”; tank rinse kit.
PLTS90C15FH	Same as above with 90’ boom, triple nozzle bodies on 15” centers
PLTS80C20FH	Same as above with 80’ boom, triple nozzle bodies on 20” centers

Design Your Own Sprayer (Choose 1 Item from each block)	
Part No	**Tank, Trailer , Tires, Jack**
W1510R	1,250 gal. full drain leg tank, single axle trailer, 14.9xR46 tires, 80-120" wheel spacing, loading stand, single & double clevis hitch, 100 gal. fresh water tank, 15 gal. Handler mix tank, jack, strainer, "Quick-Fill" manifold utilize positive seal flange fittings
W1510W	**same as above with** 120-160" wheel spacing
W1510RF	**same as above with** high flotation "diamond tread" tires, 24.5x32 (replaces 14.9xR46 tires)
Part No	**Booms (boom hose & nozzles not included; see below for boom kits)**
W8325-108	108' Spray Wyng II self-levelling boom with shock breakaway and steel wing tips
W8325-100	100' Spray Wyng II self-levelling boom with shock breakaway and steel wing tips
W8325-90	90' Spray Wyng II self-levelling boom with shock breakaway and steel wing tips
W8325-80	80' Spray Wyng II self-levelling boom with shock breakaway and steel wing tips
Part No	**Boom Mount, Pump, Plumbing & Hydraulics**
W1510R-8325-100	Mount/Pump Kit (W8325-100/108 on W1515R) Ace 304 Pump, hydraulics
W1510R-8325	Mount/Pump Kit (W8325-80/90 on W1515R) Ace 304 Pump, hydraulics
Part No	**Boom Plumbing Kit**
Spray Wyng II Plumbing	
W8320-108-HS-S3	**108'** (20" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-100-HS-S3	**100'** (20" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-100-HS-NR-S3	**100'** (15" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-90-HS-S3	**90'** (20" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-90-HS-NR-S3	**90'** (15" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-80-HS-S3	**80'** (20" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-80-HS-NR-S3	**80'** (15" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
Spray Wyng II Plumbing w/ Spray Loop option	
W8320-108-SL-10-S3	**108'** (10" nozzle spacing) 8-section stainless steel wet boom plumbing kit with **triple** nozzle bodies
W8320-108-SL-S3	**108'** (20" nozzle spacing) 6-section stainless steel wet boom plumbing kit with **triple** nozzle bodies
W8320-90-SL-NR-S3	**90'** (15" nozzle spacing) 6-section stainless steel wet boom plumbing kit with **triple** nozzle bodies
W8320-80-SL-S3	**80'** (20" nozzle spacing) 6-section stainless steel wet boom plumbing kit with **triple** nozzle bodies
Part No	**Flow Control: Regulator, Gauge, Shut-Off**
CR7-AECK1250-5	Raven CR7 5 section automatic system with GPS guidance, 1" flowmeter, 1" ball valves, GPS speed sensor
CR7-AECK1250-6	Raven CR7 6 section automatic system with GPS guidance, 1" flowmeter, 1" ball valves, GPS speed sensor
450AECK1250-5	Raven SCS450 5 section automatic system with 1" flowmeter, 1" ball valves, GPS speed sensor
SCS-450AECK1250	Raven SCS450 6 section automatic control with 1" flowmeter, 1" ball valves, GPS speed sensor
Controls for Spray Loop option	
CR7-SL-8	Raven CR7 8 section automatic system with GPS guidance, 1" flowmeter, 1" ball valves, GPS speed sensor, Spray Loop valves and plumbing
450-SL-6	Raven SCS450 Controller 6 section automatic system, 1" flowmeter, 1" ball valves, GPS speed sensor, Spray Loop valves and plumbing
ACCUBOOM-1250	Accuboom kit for sprayers with Raven 450 control
Part No	**Guidance System/Foam Marker/Options**
	Raven, Trimble GPS guidance systems (See Electronics Section)
----------	Raven AutoBoom XRT Height Controller (See Electronics Section page 215)
W8320-WHEELSKIDKIT	Wheel skid for Spray Wyng II boom

REFER TO PRICE LIST FOR CURRENT PRICING

1600 Sprayer



Wylie's 1600 Sprayer is just what larger producers need in today's fast paced farming operations. The capacity of the 1,600 gallon tank coupled with a 60', 80', 90', 100' or 108' Spray Wyng II boom allow the operator to spray more acres in less time than ever before.

Check Out These Features...

- **1,600 gal. Tank for Large Booms and Large Acreages**
- **Choose From 60', 80', 90', 100' or 108' Spray Wyng II Boom**
- **100 gal. Fresh Water Tank, 15 gal. Handler Mix Tank**
- **Optional Foam Marker or Raven GPS System**
- **Loading Stand Easily Services Side Fillwell on Tank**



Specifications:

Overall length (folded boom)	275"
Overall width (folded boom)	138"
Overall height (folded boom)	144"
Empty weight	8,490 lb
Track width	120"
Frame clearance	39"
Pump	Ace 304 2" "E-coated" hydraulic
Spray tank capacity	1,600 gal.
Fresh water tank capacity	100 gal.
Handler™ tank capacity	15 gal.
Boom width	60', 80', 90', 100' or 108'
Tip spacing	15" or 20"
Boom height range	18" - 76"
Tires	24.5x32
Hitch	Straight



REFER TO PRICE LIST FOR CURRENT PRICING

All-In-One Package

Part No	Description
PBFS90C15FH	Complete 1600 sprayer with 90' Spray Wyng II boom, 1,600 gallon spray tank, 100 gallon fresh water tank, 15 gallon Handler™ Mix system, 24.5x32 hi-flotation "Diamond Tread" tires on 120" fixed axle, triple nozzle bodies on 15" centers, six section Raven SCS450 automatic controller, Ace 2" "E-coated" pump, manifold plumbing with "Quick Fill"; tank rinse kit.
PBTS90C15FH	Same as above with tractor style 14.9R46 tires

Design Your Own Sprayer (Choose 1 Item from each block)

Part No	Tank, Trailer , Tires, Jack
W1501R-16	1,600 gal. leg tank, single axle trailer, 14.9xR46 tires, 120" wheel spacing, loading stand, single & double clevis hitch, 100 gal. fresh water tank, 15 gal. Handler mix tank, jack; strainer, "Quick-Fill" manifold utilize positive seal flange fittings
W1501RF-16	**same as above with** high flotation "diamond tread" tires, 24.5x32 (replaces 14.9xR46 tires)

Part No	Booms (boom hose & nozzles not included; see below for boom kits)
W8325-108	108' Spray Wyng II self-levelling boom with shock breakaway and steel wing tips
W8325-100	100' Spray Wyng II self-levelling boom with shock breakaway and steel wing tips
W8325-90	90' Spray Wyng II self-levelling boom with shock breakaway and steel wing tips
W8325-80	80' Spray Wyng II self-levelling boom with shock breakaway and steel wing tips

Part No	Boom Mount, Pump, Plumbing & Hydraulics
W1501R-8325-100	Mount/Pump Kit (W8325-100/108 on W1501-16) Ace 304 Pump, hydraulics
W1501R-8325	Mount/Pump Kit (W8325-80/90 on W1501-16) Ace 304 Pump, hydraulics

Part No	Boom Plumbing Kit
Spray Wyng II Plumbing	
W8320-108-HS-S3	**108'** (20" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-100-HS-S3	**100'** (20" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-100-HS-NR-S3	**100'** (15" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-90-HS-S3	**90'** (20" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-90-HS-NR-S3	**90'** (15" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-80-HS-S3	**80'** (20" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-80-HS-NR-S3	**80'** (15" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
Spray Wyng II Plumbing w/ Spray Loop option	
W8320-108-SL-10-S3	**108'** (10" nozzle spacing) 8-section stainless steel wet boom plumbing kit with **triple** nozzle bodies
W8320-108-SL-S3	**108'** (20" nozzle spacing) 6-section stainless steel wet boom plumbing kit with **triple** nozzle bodies
W8320-90-SL-NR-S3	**90'** (15" nozzle spacing) 6-section stainless steel wet boom plumbing kit with **triple** nozzle bodies
W8320-80-SL-S3	**80'** (20" nozzle spacing) 6-section stainless steel wet boom plumbing kit with **triple** nozzle bodies

Part No	Flow Control: Regulator, Gauge, Shut-Off
CR7-AECK1250-5	Raven CR7 5 section automatic system with GPS guidance, 1" flowmeter, 1" ball valves, GPS speed sensor
CR7-AECK1250-6	Raven CR7 6 section automatic system with GPS guidance, 1" flowmeter, 1" ball valves, GPS speed sensor
450AECK1250-5	Raven SCS450 5 section automatic system with 1" flowmeter, 1" ball valves, GPS speed sensor
SCS-450AECK1250	Raven SCS450 6 section automatic control with 1" flowmeter, 1" ball valves, GPS speed sensor
Controls for Spray Loop option	
CR7-SL-8	Raven CR7 8 section automatic system with GPS guidance, 1" flowmeter, 1" ball valves, GPS speed sensor, Spray Loop valves and plumbing
450-SL-6	Raven SCS450 Controller 6 section automatic system, 1" flowmeter, 1" ball valves, GPS speed sensor, Spray Loop valves and plumbing
ACCUBOOM-1250	Accuboom kit for sprayers with Raven 450 control

Part No	Guidance System/Foam Marker/Options
	Raven, Trimble GPS guidance system (See Electronics Section)
----------	Raven AutoBoom Height Controller (See Electronics Section page 210)
W8320-WHEELSKIDKIT	Wheel skid for Spray Wyng II boom

REFER TO PRICE LIST FOR CURRENT PRICING

Spray Wyng II 3-Point



Wylie's Spray Wyng II 3-Point sprayer has all the features you need. Combine the 400 gallon spray tank with 300 gallon sidemount tanks for a total capacity of 1,000 gallons. A tractor mounted sprayer, in place of a self-propelled sprayer allows you to run in the same hard tracks that you planted in, staying away from soft middles.

Check Out These Features...

- **3-Point Mounting with 400 Gallon Spray Tank**
- **Choose From 80', 90', 100', or 108' Spray Wyng II Boom**
- **Optional Spray Loop System Allows Spraying 2,4-D, Dicamba and Other Chemicals**
- **Parallel Linkage Adjusts Boom Height From 18" - 76"**
- **Couple With Sidemount Tanks for Additional Capacity**





Specifications:	
Overall length (folded boom)	306"
Overall width (folded boom)	168"
Overall height (folded boom)	174"
Pump	Ace 304 2" "E-coated" hydraulic
Spray tank capacity	400 gal.
Boom width	80', 90', 100' or 108'
Tip spacing	10", 15" or 20"
Boom height range	18" - 76"

REFER TO PRICE LIST FOR CURRENT PRICING

All-In-One Package	
Part No	**Description**
PGXS11G10RH	108' Spray Wyng II boom on 3 point carrier for Case IH Magnum large frame w/400 gallon tank, **Spray Loop option wet boom** with triple nozzles on 10" spacing, Envizio Pro w/Switch Pro 8 section control with GPS guidance
PFXS90G15SH	90' Spray Wyng II boom on 3 point carrier for Case IH Magnum small frame w/400 gallon tank, **Spray Loop option wet boom** with triple nozzles on 15" spacing, SCS450 6 section control
PGXS11C20YH	108' Spray Wyng II boom on 3 point carrier for Case IH Magnum large frame w/400 gallon tank, **standard boom plumbing** with triple nozzles on 20" spacing, SCS450 6 section control

Design Your Own Sprayer (Choose 1 Item from each block)

Part No	Booms (boom hose & nozzles not included; see below for boom kits)
W8325-108	108' Spray Wyng II self-levelling boom with shock breakaway and steel wing tips
W8325-100	100' Spray Wyng II self-levelling boom with shock breakaway and steel wing tips
W8325-90	90' Spray Wyng II self-levelling boom with shock breakaway and steel wing tips
W8325-80	80' Spray Wyng II self-levelling boom with shock breakaway and steel wing tips

Part No	Boom Mount, Pump, Plumbing & Hydraulics
W8878-CB	Boom mating kit with 3 point carrier, 400 gallon spray tank and saddle, parallel linkage, Ace 304 pump, plumbing, boom rest for Case IH Magnum w/ "B" mounting bolt pattern**
W8878-CC	Same as above except for boom rest with "C" mounting bolt pattern**
W8878-JDPS	Spray Loop boom mating kit with 3 point carrier, 400 gallon spray tank and saddle, parallel linkage, Ace 304 pump, plumbing, boom rest for John Deere with Power Shift**
W8878-JDIVT	Same as above except for boom rest for John Deere with IVT**

** See Wylie Sales Representative for boom rests used in conjunction with side mount tanks

Part No	Boom Plumbing Kit
Spray Wyng II Plumbing	
W8320-108-HS-S3	**108'** (20" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-100-HS-S3	**100'** (20" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-100-HS-NR-S3	**100'** (15" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-90-HS-S3	**90'** (20" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-90-HS-NR-S3	**90'** (15" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-80-HS-S3	**80'** (20" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-80-HS-NR-S3	**80'** (15" nozzle spacing) 6-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
Spray Wyng II Plumbing w/ Spray Loop option	
W8320-108-SL-10-S3	**108'** (10" nozzle spacing) 8-section stainless steel wet boom plumbing kit with **triple** nozzle bodies
W8320-108-SL-S3	**108'** (20" nozzle spacing) 6-section stainless steel wet boom plumbing kit with **triple** nozzle bodies
W8320-90-SL-NR-S3	**90'** (15" nozzle spacing) 6-section stainless steel wet boom plumbing kit with **triple** nozzle bodies
W8320-80-SL-S3	**80'** (20" nozzle spacing) 6-section stainless steel wet boom plumbing kit with **triple** nozzle bodies

Part No	Flow Control: Regulator, Gauge, Shut-Off
SCS-450AECK3PT	Raven SCS450 Controller 6 section automatic system, 1" flowmeter, 1" ball valves, GPS speed sensor
Controls for Spray Loop option	
CR7-SL-8	Raven CR7 8 section automatic system with GPS guidance, 1" flowmeter, 1" ball valves, GPS speed sensor, Spray Loop valves and plumbing
450-SL-6	Raven SCS450 Controller 6 section automatic system, 1" flowmeter, 1" ball valves, GPS speed sensor, Spray Loop valves and plumbing
ACCUBOOM-1250	Accuboom kit for sprayers with Raven 450 control

Part No	Guidance System/Foam Marker/Options
	Raven, Trimble GPS guidance system (See Electronics Section)
----------	Raven AutoBoom Height Controller (See Electronics Section page 210)
W8320-WHEELSKIDKIT	Wheel skid for Spray Wyng II boom



Wind Guard Kit



Today's herbicide application challenges require specialized equipment to prevent drift. The Wylie Wind Guard Kit makes two booms from one. A standard broadcast boom and a hooded boom -- all on a 60' Wylie Spray Wyng II boom.

Check out these features

- 60' hooded Spray Wyng II boom on 1,000 gallon Field Sprayer.
- Confidently apply Dicamba and other herbicides through hooded section.
- Wind Guard Kit can be mounted on existing Spray Wyng II boom.
- Switch between hooded boom and standard boom with simple change of hand valves.
- Both booms controlled by same automatic controller.
- Reinforced aluminum brackets and shields with poly skirts.
- Full fold and flex functionality with hoods.





Broadcast boom and hooded boom operated by same controller



Wind Guard hoods mount to 60' Spray Wyng II Boom



Field Sprayer	
Part No	**Field Sprayer**
SW-1000-ASA	1,000 gal. single axle trailer, 13.6 x 38 tractor style tires, 80”-120” wheel spacing, jack single & double clevis hitch, 50 gal. fresh water tank, 15 gal. Handler mix tank, jack; strainer, “Quick-Fill” manifold utilize positive seal flange fittings
Part No	**Booms (boom hose & nozzles not included; see below for boom kits)**
W8325-60	60’ Spray Wyng II self-levelling boom, with auto-reset breakaway
Part No	**Boom Plumbing Kit**
Spray Wyng II Plumbing	
W8320-60-HS-S	**60’** (20” nozzle spacing) 3-section plumbing kit with **single** nozzle bodies, **stainless** clamps
W8320-60-HS-S3	**60’** (20” nozzle spacing) 3-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
Part No	**Boom Mount, Pump, Plumbing & Hydraulics**
W1310R-8325	Mount/Pump Kit (W8325-60 on SW-1000-ST/ASA) Ace 206 Pump, hydraulics

Wind Guard Kit	
Part No	**Wind Guard Kit**
W3701-60	60’ Wind Guard Kit - hoods, brackets, plumbing (does not include spray tips)

Controls, Options	
Part No	**Flow Control: Regulator, Gauge, Shut-Off**
SCS-440AECK	Raven SCS450 3 section automatic control with 1” flowmeter, 1” ball valves, GPS speed sensor
SCS-450AECK	Raven SCS450 6 section automatic control with 1” flowmeter, 1” ball valves, GPS speed sensor
ACCUBOOM-1250	Accuboom kit for sprayers with Raven 450 control
Part No	**Guidance System/Options**
	Raven, Trimble GPS guidance system
----------	Raven AutoBoom Height Controller (See Electronics Section page 210)
W8320-WHEELSKIDKIT	Wheel skid for Spray Wyng II boom
W8320-RN	Rear tire nozzle kit, 2 brackets and nozzles with plumbing

Spray Wyng Field Sprayers



Single Axle
1,000 Gal.
w/ Flotation Tires
60' Row Wyng Boom

Tandem Axle 1,000 Gal.
60' Row Wyng Boom



Tandem Axle 1,000 Gal. w/ Walking Beam Axles

Specifications:	
Overall length (folded boom)	392"
Overall length (unfolded boom)	266"
Overall width (folded boom)	143"
Overall height (folded boom)	100"
Empty weight	7,920 lb
Track width	80" - 120"
Frame clearance	31"
Pump	Ace 206 hydraulic
Spray tank capacity	1,000 gal.
Fresh water tank capacity	50 gal.
Handler™ tank capacity	15 gal.
Boom width	60'
Tip spacing	15" or 20"
Boom height range	15" - 64"
Tires	11.25x24
Hitch	Straight

Single Axle 1,000 Gal.

Specifications:	
Overall length (folded boom)	401"
Overall length (unfolded boom)	262"
Overall width (folded boom)	150"
Overall height (folded boom)	105"
Empty weight	5,880 lb
Track width	80", 120"
Frame clearance	39"
Pump	Ace 206 hydraulic
Spray tank capacity	1,000 gal.
Fresh water tank capacity	50 gal.
Handler™ tank capacity	15 gal.
Boom width	60'
Tip spacing	15" or 20"
Boom height range	22" - 72"
Tires	13.6x38 or 23.1x26
Hitch	Straight

All-In-One Package

Part No	Description
PTMR60A20LH	Complete tandem axle field sprayer with 60' Row Wyng boom, 1,000 gallon spray tank, 50 gallon fresh water tank, 15 gallon Handler™ Mix system, 11.25x24 tires on tandem walking beam axles, single nozzle bodies on 20" centers, Raven SCS440 automatic controller, Ace 1½" pump, manifold plumbing with "Quick Fill".
PSTR60A20LH	Same as above with single axle with 13.6x38 tractor style tires
PSFS60C20LH	Same as above with single axle, 23.1x26 Hi-Flotation tires, 60' Spray Wyng II; triple nozzle bodies

Design Your Own Sprayer (Choose 1 item from each block)

Part No	Tank, Trailer , Tires, Jack
SW-1000-ST	1,000 gal. tandem axle trailer, tank, 11.25 x 24 implement tires, wheel spacing adjustable from 66-120", includes single & double clevis hitch, 50 gal. fresh water tank, 15 gal. Handler mix tank, jack; strainer, "Quick-Fill" manifold utilize positive seal flange fittings
SW-1000-ASA	1,000 gal. single axle trailer, 13.6 x 38 tractor style tires, 80"-120" wheel spacing, jack single & double clevis hitch, 50 gal. fresh water tank, 15 gal. Handler mix tank, jack; strainer, "Quick-Fill" manifold utilize positive seal flange fittings
SW-1000-ASAF	Same as above with 23.1x26 Hi-Flotation tire, 88" - 120" wheel spacing

Part No	Booms (boom hose & nozzles not included; see below for boom kits)
W8325-60	60' Spray Wyng II self-levelling boom, with auto-reset breakaway
W8605	60' Row Wyng boom with "Wyng Tilt", single side fold, with auto-reset breakaway and toggle box control
317-639	"Joystick" control (sub on tractors with "standard" hydraulic lever)

Part No	Boom Mount, Pump, Plumbing & Hydraulics
W1310R-8325	Mount/Pump Kit (W8325-60 on SW-1000-ST/ASA) Ace 206 Pump, hydraulics
W1310-8605	Mount/Pump Kit (W8605 on SW-1000-ST/ASA) Ace 206 Pump, hydraulics
W2120-1	Presswheel pump assembly w/NGP6050 John Blue piston pump; for 80" track
W2120W-1	Presswheel pump assembly w/NGP6050 John Blue piston pump; for 120" track

Part No	Boom Plumbing Kit
Spray Wyng II Plumbing	
W8320-60-HS-S	**60'** (20" nozzle spacing) 3-section plumbing kit with **single** nozzle bodies, **stainless** clamps
W8320-60-HS-NR-S	**60'** (15" nozzle spacing) 3-section plumbing kit with **single** nozzle bodies, **stainless** clamps
W8320-60-HS-S3	**60'** (20" nozzle spacing) 3-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-60-HS-NR-S3	**60'** (15" nozzle spacing) 3-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
Row Wyng Plumbing	
W8501-HS-S	**60'** (20" nozzle spacing) 3-section plumbing kit with **single** nozzle bodies, **stainless** clamps
W8501-HS-NR-S	**60'** (15" nozzle spacing) 3-section plumbing kit with **single** nozzle bodies, **stainless** clamps
W8501-HS-S3	**60'** (20" nozzle spacing) 3-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8501-HS-NR-S3	**60'** (15" nozzle spacing) 3-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8501-HS-C	**60'** x 5 section conversion kit; converts boom from 3 section to 5 section controller

Part No	Flow Control: Regulator, Gauge, Shut-Off
SCS-440AECK	Raven SCS450 3 section automatic control with 1" flowmeter, 1" ball valves, GPS speed sensor
SCS-450AECK	Raven SCS450 6 section automatic control with 1" flowmeter, 1" ball valves, GPS speed sensor
443-AECK	Remcor 2551 3 section electric control with 1" ball valves
ACCUBOOM-1250	Accuboom kit for sprayers with Raven 440/450 control

Part No	Guidance System/Foam Marker
	Raven, Trimble GPS guidance system (See Electronics Section)
----------	Raven AutoBoom Height Controller (See Electronics Section)
22GTP/100	High volume air compressor, 22 gallon poly foam marker, 100' hose

Part No	Options
W5304	Boom mounted fence row nozzle kit
RINSE1000	Spray tank rinse kit w/ tank wash nozzle

REFER TO PRICE LIST FOR CURRENT PRICING

3-Point Row Wyng Sprayer



3 Pt. 300 Gal. "T" Tank 60' Row Wyng Boom

** 300 gallon Capacity*
** "Quick Fill" Coupling Standard*
** Parallel Linkage Height Adjustment*
** 50 gallon Fresh Water Tank Standard*
** Boom Can Be Used With Tractor Duals*
** "Complete" Sprayer Easier To Switch Between Tractors*

REFER TO PRICE LIST FOR CURRENT PRICING



3 Pt. 60' Row Wyng Boom

** Simple, Economical Design*
** Works Great With Front Mount/Side Mount Tanks*

Specifications: w/o Tank (W8864-RW)	
Overall length (folded boom)	231"
Overall length (unfolded boom)	61"
Overall width (folded boom)	144"
Overall height (unmounted)	64"
Empty weight	2,040 lb
Boom width	60'
Boom adjustment range	18"

Specifications: w/"T" Tank	
Overall length (folded boom)	234"
Overall length (unfolded boom)	80"
Overall width (folded boom)	150"
Overall height (folded boom)	73"
Empty weight	2,700 lb
Pump	Ace 206 hydraulic
Boom width	60'
Boom adjustment range	18"

All-In-One Package	
Part No	**Description**
PDXR60A20UH	Complete 300 gallon 3 point sprayer with 300 gallon "T" tank, 3 point carrier with parallel linkage with 18" range, 50 gallon fresh water tank, 60' Row Wyng boom, single nozzle bodies on 20" centers, Raven SCS450 automatic controller, Ace 1½" pump.
PCXR60A20UH	3 point carrier with parallel linkage with 18" range, 60' Row Wyng boom, single nozzle bodies on 20" centers, Raven SCS450 automatic controller, Ace 1½" pump. **(Does not include front mount or side mount tanks).**

3-Point Row Wyng Sprayer

Design Your Own Sprayer (Choose 1 item from each block)	
Part No.	**Carrier Assemblies**
W4325	3PT carrier with 300 gal. "T" tank, 50 gal. fresh water tank, quick fill
W8864-RW	3 pt hitch assembly, Category II/III; mounts to parallel linkage, for 60' Row Wyng boom
W4326-500R	Rectangular 500 gal polyethylene tank & heavy duty carrier; fits Category II/III or Category III quick-hitch, includes suction manifold with positive seal flange fittings; for Row Wyng 60' boom, **(not recommended for tracked tractors)**
Part No.	**Boom Mount, Pump, Plumbing & Hydraulics**
W4325-8605	Mount/Pump Kit (W8605 on W4325) Ace 206 Pump, hydraulics
W8864-8605	Mount Kit (W8605 on W8864-RW) **(order pump with front/side mount tanks)**
W4326-8605	Mount/Pump Kit (W8605 on W4326-500R) Ace 206 Pump, hydraulics
Part No.	**Boom (boom hose & nozzles not included; see below for boom kits)**
W8605	60' Row Wyng boom with "Wyng Tilt", single side fold, and toggle box control
317-639	"Joystick" control (sub on tractors with "standard" hydraulic lever)
Part No.	**Boom Plumbing Kit**
W8501-HS-S	**60'** (20" nozzle spacing) plumbing kit with **single** nozzle bodies, **stainless** clamps
W8501-HS-NR-S	**60'** (15" nozzle spacing) plumbing kit with **single** nozzle bodies, **stainless** clamps
W8501-HS-S3	**60'** (20" nozzle spacing) plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8501-HS-NR-S3	**60'** (15" nozzle spacing) plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8501-HS-C	**60'** x 5 section conversion kit; converts boom from 3 section to 5 section controller
Part No.	**Flow Control Assembly**
SCS-440AECK3PT	Raven SCS450 3 section automatic control with 1" flowmeter, 1" ball valves, GPS speed sensor
SCS-450AECK3PT	Raven SCS450 6 section automatic control with 1" flowmeter, 1" ball valves, GPS speed sensor
443-AECK	Remcor 2551 3 section electric control with 1" ball valves
SCS-203HV	Remcor 2040 3 section electric control with 1" solenoid valves
ACCUBOOM-1250	Accuboom kit for sprayers with Raven 450 control
Part No.	**Options**
	Raven, Trimble GPS guidance system (See Electronics Section)
22GTP/100	High volume air compressor, 22 gallon poly foam marker, 100' hose



www.WylieSprayers.com

8420 Boom



The Wylie 8420 Boom mounts on a variety of sprayer units such as the EP-1000 spray trailer. The "walking beam" axle, 15 gal. Mix n' Fill, 50 gal. fresh water tank and 1,000 gal. spray tank all combine into a versatile sprayer for many producers.



The HCS-500 trailer is available in single or tandem axle.

*** 45' Length**
*** 1½" Square Tubing Frame**
*** Hydraulic or Manual Fold**
*** Trapezoidal Suspension**
*** "Over-Center" Breakaway Section**
*** Parallel Linkage Height Adjustment On Trailer & Carrier Mounts**



* 3-Point Or Trailer Mount
* 3-Point Boom Feeds From Front/Side Mount Tank Or 3-Point Carrier With 200, 300, Or 500 Gal. Tanks
* Diaphragm “No-Drip” Nozzles



The “Over-Center” poly spring breakaways provide protection for the boom in the field while making transport and storage safer, easier and more efficient.

The parallel linkage boom lift adjusts the boom height while keeping the boom straight.

The trapezoidal suspension keeps the boom level even in rough terrain.

The horizontal hydraulic fold safely folds the boom with one hydraulic circuit.





8220 Boom



**** 32' Manual Fold Boom***
**** Spring Loaded Cable Suspension***
**** Open "QuickJet" Nozzle Bodies On 20" Spacing***
**** Perfect For Pastures Or Crops***
**** Dual Plane Fold & Breakaway Hinge***
**** Height Adjustable Mount***







VSB (Vari-Space Boom)

Available in 20', 27', & 42' length.

1½" tubing frame.

Vertical manual fold.

Floating boom mount.

Cable suspension.

Spring breakaway protects boom.





Mounts directly to 3 Pt. & supply from front/side mount tanks
or
Mount to carrier with tank for self contained 3 Pt. sprayer

CAN BE MOUNTED TO WYLIE HCS OR LCS TRAILERS!

EP-1000 Field Sprayer

The EP-1000-HCS sprayer is equipped with a walking beam axle for stability and uniform pull. This assures longer life for the tank, boom and frame. Choose the boom (Row Wyng, 8420, or VSB) that fits your needs. The EP-1000 is equipped with a 1,000 gallon elliptical tank for full drainage as well as a 50 gallon fresh water tank and a 15 gal. mix n' fill tank. Wheel tracks are adjustable from 60"-120". Options such as a foam marker are available.



Specifications:

Overall length (folded boom)	348"
Overall length (unfolded boom)	249"
Overall width (folded boom)	134"
Overall height (folded boom)	92"
Pump	Ace 206 hydraulic
Boom width	60', 45', 42', 27'
Tip spacing	15" or 20"
Boom height adjustment range	18"
Track width	66"-120"
Tires	12.5Lx15

REFER TO PRICE LIST FOR CURRENT PRICING

All-In-One Package

Part No	Description
SEH45A20LH	Complete tandem axle field sprayer with 45' 8420 boom, 1,000 gallon spray tank, 50 gallon fresh water tank, 15 gallon Mix N'Fill tank, 12.5Lx15 tires on tandem walking beam axles, single nozzle bodies on 20" centers, Raven SCS450 automatic controller, Ace 1½" pump, manifold plumbing with "Quick Fill".
SER60A20ZH	Complete tandem axle field sprayer with 60' Row Wyng boom, 1,000 gallon spray tank, 50 gallon fresh water tank, 15 gallon Mix N'Fill tank, 12.5Lx15 tires on tandem walking beam axles, single nozzle bodies on 20" centers, Remcor 2551 controller, 1" boom valves, Ace 1½" pump, manifold plumbing with "Quick Fill".

Design Your Own Sprayer (Choose 1 item from each block)

Part No.	Tank & Trailer Assembly
W1310	1000 gallon tank, high clearance axles, adjustable from 80" to 120", stainless steel tank bands, heavy duty running gear, 15x10x6 hole wheels, parking jack, loading stand, fresh water tank, mix n' fill tank, 12.5Lx15", 8-ply high flotation tires; strainer, "Quick-Fill" manifold utilize positive seal flange fittings.

Part No.	Boom Mount, Pump, Plumbing & Hydraulics
W1310R-8325	Mount/Pump Kit (W8625 on W1310) Ace 206 Pump, hydraulics
W1310-8605	Mount/Pump Kit (W8605 on W1310) Ace 206 Pump, hydraulics
W1310-8420	Mount/Pump Kit (W8420 on W1310) Ace 206 Pump, hydraulics
W1310-VSB	Mount/Pump Kit (W8108/W8107 on W1310) Ace 206 Pump, hydraulics
W1303-1	Presswheel pump assembly w/NGP6050 John Blue piston pump

Part No.	Booms (boom hose & nozzles not included; see page 25 for boom kits)
W8325-60	60' Spray Wyng II self-levelling boom with shock breakaway and steel wing tips
W8605	60' Row Wyng boom with "Wyng Tilt", single side fold, and toggle box control
317-639	"Joystick" control (sub on tractors with "standard" hydraulic lever)
W8420	45' 8420 boom, hydraulic fold & height adjustment, parallel linkage
W8108	42', 12-row VSB boom
W8107	27', 8-row VSB boom

Part No.	Flow Control
SCS-440AECK	Raven SCS450 3 section automatic control with 1" flowmeter, 1" ball valves, GPS speed sensor
SCS-450AECK	Raven SCS450 6 section automatic control with 1" flowmeter, 1" ball valves, GPS speed sensor
443-AECK	Remcor 2551 3 section electric control with 1" ball valves
SCS-203HV	Remcor 2040 3 section electric control with 1" solenoid valves

60' Boom Kits

Part No.	Description
	Spray Wyng II
W8320-60-HS-S	**60'** (20" nozzle spacing) 3-section plumbing kit with **single** nozzle bodies, **stainless** clamps
W8320-60-HS-NR-S	**60'** (15" nozzle spacing) 3-section plumbing kit with **single** nozzle bodies, **stainless** clamps
W8320-60-HS-S3	**60'** (20" nozzle spacing) 3-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8320-60-HS-NR-S3	**60'** (15" nozzle spacing) 3-section plumbing kit with **triple** nozzle bodies, **stainless** clamps
	Row Wyng
W8501-HS-S	**60'** (20" nozzle spacing) plumbing kit with **single** nozzle bodies, **stainless** clamps
W8501-HS-NR-S	**60'** (15" nozzle spacing) plumbing kit with **single** nozzle bodies, **stainless** clamps
W8501-HS-S3	**60'** (20" nozzle spacing) plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8501-HS-NR-S3	**60'** (15" nozzle spacing) plumbing kit with **triple** nozzle bodies, **stainless** clamps
W8501-HS-C	**60'** x 5 section conversion kit; converts boom from 3 section to 5 section controller

8420 Boom Kits

Part No.	Description
W8420-HS-S	45' (20" nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8420-HS-NR-S	45' (15" nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8420-HS-NR-S3	45' (15" nozzle spacing) plumbing kit with triple nozzle bodies, **stainless** hose and nozzle clamps

VSB Boom Kits

Part No.	Description
W8108-HS	42' (20" nozzle spacing) plumbing kit with single nozzle bodies, standard hose and nozzle clamps
W8108-HS-S	42' (20" nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8107-HS	27' (20" nozzle spacing) plumbing kit with single nozzle bodies, standard hose and nozzle clamps
W8107-HS-S	27' (20" nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps

Options & Replacement Parts

Part No.	Description
	Raven, Trimble GPS guidance system (See Electronics Section)
9TP/65	Simpson 9 gallon poly tank foam marker
22GTP/100	Simpson 22 gallon poly tank, high volume air compressor, 100' hose
QFSK	2" "Quick-fill" & sparger kit for remote fill-up & mixing

REFER TO PRICE LIST FOR CURRENT PRICING



HCS-T500

WYLIE HCS-T500 tandem axle sprayer provides the rugged walking beam axle design. Recommended in applications where extra flotation is required. Units feature **8420**, or **VSB Booms**. Several pump options are available.



Specifications:

Overall length (folded boom)	304”
Overall length (unfolded boom)	205“
Overall width (folded boom)	144“
Overall height (folded boom)	82“
Pump	Ace 206 hydraulic
Boom width	45’, 42’, 27’
Tip spacing	15” or 20”
Boom height adjustment range	18“
Track width adjustment	60”-80”
Tires	11Lx15

All-In-One Package

Part No	Description
SHH45A20LH	Complete tandem axle HCS (High Clearance Sprayer) field sprayer with 45’ “8420” boom, 500 gallon spray tank, 50 gallon fresh water tank, 15 gallon Mix N’Fill tank,11Lx15 tires on tandem walking beam axles, single nozzle bodies on 20” centers, Raven SCS450 automatic controller, Ace 1½” hydraulic centrifugal pump, manifold plumbing with “Quick Fill”.

Design Your Own Sprayer (Choose 1 item from each block)

Part No.	Tank &Trailer Assembly
W3313	500 gallon elliptical tank, high clearance tandem axles, adjustable from 60” to 80”, stainless steel tank bands, heavy duty running gear, 15x8x6 hole wheels, parking jack, loading stand, fresh water tank, mix n’ fill tank, 11Lx15”, 8-ply ribbed implement tires; strainer, “Quick-Fill” manifold utilize positive seal flange fittings.

Part No.	Boom Mount Brackets
W8836-500	Parallel linkage, adjusts boom within 18” range (for 8420 boom) w/tongue weights
W8843	Floating mount for VSB boom

Part No.	Booms
W8420	45’ 8420 boom, hydraulic fold
W8420M	45’ 8420 boom, manual fold
W8108	42’, 12-row VSB boom
W8107	27’, 8-row VSB boom

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Pump Kit
HYD-206-HCSM	HYD-206, centrifugal, hydraulic, 100 gpm, 120 psi; includes discharge plumbing
PTOC-150-HCSM	PTOC-150-600 centrifugal, 540 PTO
W1303-1	Presswheel pump assembly w/NGP6050 John Blue piston pump

Part No.	Flow Control
SCS-440AECK	Raven SCS450 3 section automatic control with 1” flowmeter, 1” ball valves, GPS speed sensor
443-AECK	Remcor 2551 3 section electric control with 1” ball valves
SCS-203HV	Remcor 2040 3 section electric control with 1” solenoid valves
TMC-K	3 outlet, manual
TEC-K	3 outlet, electric

Part No.	Boom Plumbing Kits
W8420-HS-S	45’ (20” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8420-HS-NR-S	45’ (15” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8420-HS-NR-S3	45’ (15” nozzle spacing) plumbing kit with triple nozzle bodies, **stainless** hose and nozzle clamps
W8420-HS-S3	45’ (20” nozzle spacing) plumbing kit with triple nozzle bodies, **stainless** hose and nozzle clamps
W8108-HS	42’ (20” nozzle spacing) plumbing kit with single nozzle bodies, standard hose and nozzle clamps
W8108-HS-S	42’ (20” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8107-HS	27’ (20” nozzle spacing) plumbing kit with single nozzle bodies, standard hose and nozzle clamps
W8107-HS-S	27’ (20” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps

Part No.	Options
	Raven, Trimble GPS guidance system (See Electronics Section)
9TP/65	Simpson 9 gallon poly tank foam marker
22GTP/100	Simpson 22 gallon poly tank, high volume air compressor, 100’ hose
QFSK	2” “Quick-fill” & sparger kit for remote fill-up & mixing

Specifications:

Overall length (folded boom, Extender)..... 170”
Overall length (unfolded boom, Extender)..... 176“
Overall width (folded boom)..... 94“
Overall height ..... 80”
Tank .....500 gal. elliptical
Tires.....11.2-24
Pump ..... Ace 206 Hydraulic
Tip spacing ..... 20”
Wheel Track.....60”-80”

WYLIE HCS-500 Heavy Duty Pasture Trailer Sprayers are designed for pasture or row crop applications. Tractor style tires handle rough conditions with ease. Wide variety of pump and control options. **Available with 8420, Extender, or other booms.**



REFER TO PRICE LIST FOR CURRENT PRICING

All-In-One Package

Part No.	Description
SJH45A20LH	45’ 8420 boom mounted on HCS-HD trailer with 500 gal. elliptical tank, Raven 450 3-section control, 50 gallon fresh water tank, 15 gallon Mix N’Fill tank,11.2-24 tires on single axles, single nozzle bodies on 20” centers, Ace 1½” hydraulic centrifugal pump, manifold plumbing with “Quick Fill”.
SJE14A20EH	41’ swath “Extender” boom mounted on HCS-HD trailer with 500 gal. elliptical tank, Remcor solenoid control, Ace pump, other features are same as above.

Design Your Own Sprayer (Choose 1 Item from each block)

Part No.	Tank, Trailer, Tires, Wheels, Control Stand, Freshwater Tank
W3325P-90T	HCS-8 800 gallon elliptical tank, single axle trailer on **90” track**, high clearance 11.2-24 tires on single axle, jack, loading stand and suction plumbing, 50 gallon fresh water tank, 15 gallon Mix N’Fill tank
W3310P-80T	HCS-5 500 gallon elliptical tank, single axle trailer on **80” track**, high clearance 11.2-24 tires on single axle, jack, loading stand and suction plumbing, 50 gallon fresh water tank, 15 gallon Mix N’Fill tank
W3310P-60T	HCS-5 500 gallon elliptical tank, single axle trailer on **60” track**, high clearance 11.2-24 tires on single axle, jack, loading stand and suction plumbing, 50 gallon fresh water tank, 15 gallon Mix N’Fill tank

Part No.	Boom Mount Brackets
W8836-500	Parallel linkage, adjusts boom within 18” range (for 8420 boom) w/tongue weights
W8843	Floating mount for VSB boom

Part No.	Booms (boom hose & nozzles not included; see below for boom kits)
W8420	45’ 8420 boom, hydraulic fold
W8420M	45’ 8420 boom, manual fold
W8114	Boom Buster Extender Boom; 41’ swath (7 nozzles +2 Boom Buster 140 nozzles) (no mount bracket needed)
W8108	42’, 12-row VSB boom
W8107	27’, 8-row VSB boom

Part No.	Pump Kit
HYD-206-HCSM	HYD-206, centrifugal, hydraulic, 100 gpm, 120 psi; includes discharge plumbing
PTOC-150-HCSM	PTOC-150-600 centrifugal, 540 PTO

Part No.	Boom Plumbing Kits
W8420-HS-S	45’ (20” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8420-HS-NR-S	45’ (15” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8420-HS-NR-S3	45’ (15” nozzle spacing) plumbing kit with triple nozzle bodies, **stainless** hose and nozzle clamps
W8420-HS-S3	45’ (20” nozzle spacing) plumbing kit with triple nozzle bodies, **stainless** hose and nozzle clamps
W8108-HS	42’ (20” nozzle spacing) plumbing kit with single nozzle bodies, standard hose and nozzle clamps
W8108-HS-S	42’ (20” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8107-HS	27’ (20” nozzle spacing) plumbing kit with single nozzle bodies, standard hose and nozzle clamps
W8107-HS-S	27’ (20” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps

Part No.	Flow Control
SCS-440AECK	Raven SCS450 3 section automatic control with 1” flowmeter, 1” ball valves, GPS speed sensor
443-AECK	Remcor 2551 3 section electric control with 1” ball valves
SCS-203HV	Remcor 2040 3 section electric control with 1” solenoid valves
TMC-K	3 outlet, manual
TEC-K	3 outlet, electric

HCS Trailer Sprayers

Specifications:

Overall length (folded boom)	180”
Overall length (unfolded boom)	180“
Overall width (folded boom)	96“
Empty weight	1,300 lb
Tank	500 gal. elliptical
Tires	11Lx15
Pump	Hypro XL PTO coupled
Boom width	30’
Tip spacing	20”
Hose length	50’
Gun	TeeJet #43

WYLIE HCS Pasture Trailer Sprayers are designed for pasture or row crop applications. Axle position can be adjusted for best stability. All-welded construction, 6” channel iron. Wide variety of pump and boom options. **Available in 300 and 500 gallon models.** 8220 boom is equipped with QuickJet open nozzle bodies.



REFER TO PRICE LIST FOR CURRENT PRICING

All-In-One Package

Part No.	Description
SGC32B20HC	30’ 8220 boom mounted on HCS trailer with 500 gal. elliptical tank, Hypro control, 8 roller XL pump
SGC32B20HD	30’ 8220 boom mounted on HCS trailer with 500 gal. elliptical tank, Hypro control, 8 roller cast pump
SFC32B20HC	30’ 8220 boom mounted on HCS trailer with 300 gal. elliptical tank, Hypro control, 8 roller XL pump
SFC32B20HD	30’ 8220 boom mounted on HCS trailer with 300 gal. elliptical tank, Hypro control, 8 roller cast pump

Design Your Own Sprayer (Choose 1 Item from each block)

Part No.	Tank, Trailer, Tires, Wheels, Control Stand
W3310P	HCS-5 500 gallon elliptical tank, single axle trailer, high clearance 15x8x6-hole wheels, 11Lx15 ribbed implement tires, 8-ply, jack, loading stand and suction plumbing.
W3309P	HCS-3 300 gallon elliptical tank, single axle trailer, high clearance 15x6x6-hole wheels, 9.5Lx15 ribbed implement tires, 8-ply, jack and loading stand and suction plumbing.

Part No.	Boom Mount Brackets
W8220E	Boom mount for W8220 boom (HCS trailer)
W8843	Floating mount for VSB boom

Part No.	Booms (boom hose & nozzles not included; see below for boom kits)
W8220	30’ 8220 boom, manual fold
W8108	42’, 12-row VSB boom
W8107	27’, 8-row VSB boom
W5702-140	Boom Buster™ nozzle attachment, broadcast (includes two Boom Buster™ nozzles)
52431	50’ hose assembly, ½” pvc, 200-400 psi
52440	50’ hose assembly, ½” rubber, 0-200 psi w/ #43 gun assembly
W320709	Control stand and hose wrap for Hypro control (replacement only)

Part No.	Boom Plumbing Kits
W8220-HS	30’ (20” nozzle spacing) plumbing kit with single nozzle bodies, standard hose and nozzle clamps
W8108-HS	42’ (20” nozzle spacing) plumbing kit with single nozzle bodies, standard hose and nozzle clamps
W8108-HS-S	42’ (20” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8107-HS	27’ (20” nozzle spacing) plumbing kit with single nozzle bodies, standard hose and nozzle clamps
W8107-HS-S	27’ (20” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps

Part No.	Pump Kit
81550HCS-XL	7560 silver cast pump, 540 PTO, PTO coupled
81550HCS	7560C roller pump, 540 PTO, PTO coupled
81553	John Blue™ gear pump with telescoping drive shaft
81553-XL	7560XL pump with telescoping drive shaft

Part No.	Flow Control
463CPV18K	2 outlet, Hypro manual control kit for John Blue™ gear pump or roller pumps
463CPV16K	3 outlet, Hypro manual control for John Blue™ gear pump or roller pumps
TEC-K	3 outlet, electric



Wylie LCS Trailer Sprayers

- 300 gal. Stockman Special Sprayer
- 300 or 500 gal. with single or tandem axle
- 800 gal. LCS Trailer
- Spray pastures, small grain, livestock



Wylie Extender Boom

- 14’ boom with 41’ swath
- Great for pastures with brush and trees



Wylie 800 gal. w/ground drive pump

- High flotation tires
- Popular with Co-Op’s and farm service businesses for rental or customer use



Boom Buster Nozzles

- 30’ swath
- Easily covers areas with brush/trees



Wylie 800 gal. tandem axle

- 800 gal. capacity for larger operations
- Equip with 8420, Extender, VSB boom
- Available with walking beam or torsion axles

LCS Trailer Sprayers

The **LCS-800GD** is an 800 gallon spray trailer with flotation tires and a ground drive piston pump. The LCS-800GD is designed for spraying pastures. The LCS-800GD is available with 16.5L16 tires or with hi-flotation 21.5Lx16.1 tires.

The LCS-800GD presswheel can be engaged with tractor hydraulics or by a handpump for towing behind a pickup. The LCS-800GD is a favorite of farm stores and CO-OP's as the pump can be set for proper application, then the presswheel simply be engaged for easy operation.

The LCS-800GD can be equipped with either a Boom Buster attachment or an Extender Boom.



800 Gal. LCS Sprayer w/ Ground Drive Pump

All-In-One Package	
Part No.	**Description**
LAFE00XXG0	800 gal. LCS spray trailer with single solid axle, 16.5L16 tires, Extender boom, and John Blue NGP6055 pump mounted on hydraulic presswheel assembly
LALB00XXF0	800 gal. LCS spray trailer with single solid axle, 21.5L16.1 tires, Boom Buster nozzles, and John Blue NGP6055 pump mounted on hand pump presswheel assembly

Design Your Own Sprayer (Choose one item from each block)	
Part No.	**Tank, Trailer, Tires & Jack**
W3221-SA	800 Gal. LCS spray trailer with single solid axle with 16.5L16 flotation tires
W3221-SAF	800 Gal. LCS spray trailer with single solid axle with 21.5L16.1 hi-flotation tires
Part No.	**Presswheel, Pump & Plumbing System**
W2119-1	John Blue NGP6055 piston pump mounted on hydraulic press wheel assembly and plumbing
W2119HP-1	John Blue NGP6055 piston pump mounted on hand pump press wheel assembly and plumbing
Part No.	**Booms**
W5702-140	Boom Buster™ nozzle attachment, broadcast (includes two Boom Buster™ nozzles)
W8114	Boom Buster Extender Boom; 41' swath (7 nozzles +2 Boom Buster 140 nozzles)

Specifications:

Overall Length	167"	Wheel Track	85"
Overall Width	101"	Empty Weight	1,680 lb
Overall Height	71"	Axle	Single



LCS-3EPS 300 Gal. LCS Sprayer w/Hamilton Broadcast Nozzle

Wylie's Economy Pasture Sprayers (EPS) is an economical alternative for spraying pastures and livestock. The 300 and 500 gallon EPS sprayers feature a 6" channel iron frame, an elliptical poly tank, adjustable height hitch, Hypro manual control, Hypro 8 roller cast pump and a broadcast nozzle.

All-In-One Package	
Part No.	**Complete Units**
LGSD00XKD1	Complete sprayer with trailer frame, single solid axle, wheels, 11Lx15" tires, 500 gallon poly tank, 7560-C roller pump (PTO coupled), Hypro control, Hamilton nozzle, & 25' hose with Hypro spray gun
LNSD00XKD1	Complete sprayer with trailer frame, single solid axle, wheels, 9.5Lx15" tires, 300 gallon poly tank, 7560-C roller pump (PTO coupled), Hypro control, Hamilton nozzle, & 25' hose with Hypro spray gun



LATE00XHA2 800 Gal. LCS Tandem Axle w/ Extender Boom



LLSB00XHA2 Stockman Special 300 Gal. Ellip. w/ Boom Buster nozzles

Specifications:

Overall length (300)	162”
Overall length (500) (folded boom)	159”
Overall width (300)	73“
Overall width (500) (folded boom)	78“
Overall height (300)	72“
Overall height (500)	72“
Pump	Hypro 8 Roller XL
Track width	64”
Extender boom tip spacing	20”
Extender boom spray swath	up to 41’
Frame clearance	16”
Boom Buster height adjustment	30”-64”



LETE00XHA2 500 Gal. LCS Tandem Axle w/ Extender Boom

Elliptical Tank Pasture Sprayers

All-In-One Package

Part No.	Description
LERB00XHA2	500 gal. elliptical tank LCS sprayer with torsion axle, Boom Buster nozzles, Hypro control, 8 roller XL pump, gun & 50’ hose, 11L x15 tires
LLSB00XHA2	300 gal. elliptical tank LCS sprayer “Stockman Special” with solid axle, “Boom Buster” nozzles, Hypro control, 8 roller XL pump, gun & 50’ hose, 9.5Lx15 tires
LATE00XHA2	800 gal. elliptical tank LCS sprayer with tandem torsion axle, “Extender” boom, Hypro control, 8 roller XL pump, gun & 50’ hose, 11L x15 tires
LERE00XHA2	500 gal. elliptical tank LCS sprayer with single torsion axle, “Extender” boom, Hypro control, 8 roller XL pump, gun & 50’ hose, 11L x15 tires
LETE00XHA2	500 gal. elliptical tank LCS sprayer with tandem torsion axle, “Extender” boom, Hypro control, 8 roller XL pump, gun & 50’ hose, 11L x15 tires
LEWV27AGH2	500 gal. elliptical tank LCS sprayer with tandem walking beam axle, 27’ VSB boom, SCS203K control, Ace 206 pump, gun & 50’ hose, 11L x15 tires

Horizontal Tank Pasture Sprayers

All-In-One Package

Part No.	Description
LFSC32BHA2	500 gal. horizontal tank LCS sprayer with solid axle, “8220” boom, Hypro control, 8 roller XL pump, gun & 50’ hose, 9.5Lx15 tires
LMSB00XHA2	300 gal. horizontal tank LCS sprayer “Stockman Special” with solid axle, “Boom Buster” nozzles, Hypro control, 8 roller XL pump, gun & 50’ hose, 9.5Lx15 tires
LMSB00XHJ2	300 gal. horizontal tank LCS sprayer “Stockman Special” with solid axle, “Boom Buster” nozzles, Hypro control, brass gear pump, gun & 50’ hose, 9.5Lx15 tires

LCS Trailer Sprayers

WYLIE LCS Sprayers are built for rugged ranching applications, for spraying both pastures and livestock. Heavy-duty 4x4 axle, poly tank, and all-welded 6" channel iron construction are just a few of the features which make the LCS sprayer an ideal chemical applicator in all types of terrain. Available in 300 and 500 gallon models. Although versatility is ensured with the standard features of the **STOCKMAN** package, several other pump and boom options are available. With almost 60 years of experience in the sprayer industry, WYLIE can accommodate almost any application.



W3209 300 Gal. LCS Sprayer w/Boom Buster Nozzles



W3221-HT 800 Gal. LCS Sprayer w/Extender Boom

REFER TO PRICE LIST FOR CURRENT PRICING



W3210 500 Gal. LCS Sprayer w/8220 Boom



W3210-HT 500 Gal. LCS Sprayer w/Extender Boom



W3210 500 Gal. LCS Sprayer w/8220 Boom

Specifications:

Overall length (300)	132"
Overall length (500)	163"
Overall width (300)	69"
Overall width (500)	75"
Overall height (300)	72"
Overall height (500)	72"
Empty weight (300)	820 lb
Empty weight (500)	850 lb
Track width (300, 500)	64"
Track width (800)	85"
Track width (800 w/flotation)	89"

Design Your Own Sprayer (Choose 1 item from each block)

Part No.	Tanks and Main Frame Assembly
W3221-HT	800 gallon elliptical tank & trailer, torsion axle, jack, 15x8 wheels. 11Lx15" ribbed implement tires, 8 ply
W3221-WB	800 gallon elliptical tank & trailer, walking beam axle, jack, 15x8 wheels. 11Lx15" ribbed implement tires, 8 ply
W3210	500 gallon elliptical tank & trailer, solid axle, jack, 15x8 wheels. 11Lx15" ribbed implement tires, 8 ply
W3209	300 gallon elliptical tank & trailer, solid axle, jack, 15x6 wheels. 9.5Lx15" ribbed implement tires, 8 ply
W3210-H	500 gallon elliptical tank & trailer, torsion axle, jack, 15x8 wheels. 11Lx15" ribbed implement tires, 8 ply
W3209-H	300 gallon elliptical tank & trailer, torsion axle, jack, 15x6 wheels. 9.5Lx15" ribbed implement tires, 8 ply
W3211	500 gallon elliptical tank & trailer, walking beam tandem axle
W3210-HT	500 gallon elliptical tank & trailer, tandem torsion axle, jack, 15x8 wheels, 11Lx15" ribbed implement tires, 8 ply
W3208	300 gallon horizontal tank & trailer, solid axle, jack, 15x6 wheels. 9.5Lx15" ribbed implement tires, 8 ply
W3208-H	300 gallon horizontal tank & trailer, torsion axle, jack, 15x6 wheels. 9.5Lx15" ribbed implement tires, 8 ply

Design Your Own Sprayer (Choose 1 item from each block)

Part No.	Boom Mount Brackets
W8836	Parallel linkage, adjusts boom within 18" range (for 8420 boom)
W8843	Floating mount for VSB boom
W8220E	Boom mount for W8220 boom (LCS-E trailer)

Part No.	Booms & Spray Attachments (boom hose & nozzles not included; see below for boom kits)
W5702-140	Boom Buster™ nozzle attachment, broadcast (includes two Boom Buster™ nozzles)
W5703	Broadcast nozzle attachment with 5880 nozzle
W8420	45' 8420 boom, hydraulic fold
W8420M	45' 8420 boom, manual fold
W8109	20' 6 row VSB boom
W8107	27' 8 row VSB boom
W8108	42' 12 row VSB boom
W8114	Boom Buster Extender Boom; 41' swath (7 nozzles +2 Boom Buster 140 nozzles)
W5706	Hamilton single nozzle attachment
W8220	30' 8220 boom, manual fold
52444	25' hose assembly, ½" rubber, 200 psi w/43HA-AL TeeJet gun
52440	50' hose assembly, ½" rubber, 0-200 psi w/ #43 gun assembly
W3101-K	Hose rack (order when no control stand is needed)
W320709	Control stand w/hose wrap
HR-75	Hose reel
W310102	Hose reel bracket

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Boom Plumbing Kits
W8420-HS-S	45' (12 x 40") row plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8420-HS-NR-S	45' (16 x 30") row plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8420-HS-NR-S3	45' (16 x 30") row plumbing kit with triple nozzle bodies, **stainless** hose and nozzle clamps
W8109-HS	20' (6-40") plumbing kit with single nozzle bodies, standard hose and nozzle clamps
W8109-HS-S	20' (6-40") plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8107-HS	27' (8-40") plumbing kit with single nozzle bodies, standard hose and nozzle clamps
W8107-HS-S	27' (8-40") plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8108-HS	42' (12-40") plumbing kit with single nozzle bodies, standard hose and nozzle clamps
W8108-HS-S	42' (12-40") plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8220-HS	32' (9-40") plumbing kit with single nozzle bodies, standard hose and nozzle clamps

Part No.	Pump & Plumbing Kit
81553	John Blue™ gear pump with telescoping drive shaft
81553-C	7560-C roller pump with telescoping drive shaft
81553-XL	7560XL pump with telescoping drive shaft
81554XL	1700XL roller pump with telescoping drive shaft
81550	7560C roller pump, 540 PTO, PTO coupled
81550-XL	7560 silver cast pump, 540 PTO, PTO coupled
81532-XL-H	7560XL pump with 5hp Honda engine, 11 gpm, 300 psi
81515	PTOC-600 centrifugal pump, 540 PTO, 65 gpm, 65 psi, PTO coupled
81533	HYD-206 centrifugal pump, hydraulic, 120 gpm, 120 psi
81531	HYD-204 centrifugal pump, hydraulic, 85 gpm, 100 psi
81204H	DP-74 diaphragm pump w/ 5.5 hp Honda engine, 7.4 gpm, 580 psi
81205H	DP-139 diaphragm pump w/ 8 hp Honda engine (electric start), 13.9 gpm, 580 psi

Part No.	Flow Control
463CPV18K	2 outlet, Hypro manual control kit for John Blue™ gear pump or roller pumps
463CPV16K	3 outlet, Hypro manual control for John Blue™ gear pump or roller pumps
463CPV17K	3 outlet, Hypro manual control for centrifugal pumps
SMC-K	1 outlet, manual pressure control, manual shut-off, for centrifugal pump
DMC-K	2 outlet, same as above
TEC-K	3 outlet, electric shut-off, manual pressure control, for centrifugal pump
TEC-PD	3 outlet, electric shut-off, manual pressure control, for gear or roller pump

Poultry House Sprayer

The **Wylie Poultry House Sprayer** is designed with the commercial producer in mind. The elliptical tank provides low center of gravity and low clearance for poultry houses. The powerful diaphragm pump makes the job fast and efficient. Clean those hard to reach areas with the high pressure hose and Hypro hand-gun. The boom can be swiveled to either side while the cluster nozzles cleans the floor and ceiling.





*** Heavy Duty Single Axle Trailer w/ Adjustable Hitch**

*** 500 Gallon Elliptical Tank w/ Side Fillwell**

*** AR BHA170-C/C Diaphragm Pump**
42.4 GPM @ 725 PSI; PTO drive

*** 50' High Pressure Hose with Deluxe Handgun**

*** Reversible Boom with 4 Adjustable Nozzles**

*** Adjustable Cluster Nozzle**

All-In-One Package

Part No	Description
LESP00XXN3	Complete Poultry House sprayer features reversible boom and center cluster nozzle with poly spring breakaway, 500 gallon elliptical spray tank, 11Lx15 tires on single solid axle, 200' hand crank hose reel with 50' high pressure PVC hose and deluxe handgun, AR BHA170-C/C diaphragm pump with PTO drive (42.4 GPM @ 725 PSI).

Design Your Own Sprayer (Choose 1 item from each block)

Part No	Description
W3210	500 gallon elliptical tank & trailer, solid axle, jack, 15x8 wheels. 11Lx15" ribbed implement tires, 8 ply
W3210-H	500 gallon elliptical tank & trailer, torsion axle, jack, 15x8 wheels. 11Lx15" ribbed implement tires, 8 ply
W8111	Poultry House Sprayer Boom & Plumbing Kit; includes BHA170-C/C pump, hose reel, gun, reversible boom & all plumbing

Specifications:

Overall length	154"
Overall width	74"
Overall height	85"
Empty weight	1,100 lb
Tank	500 gal. elliptical
Tires	11Lx15
Pump	AR BHA170-C/C diaphragm
Track width	62"
Hose length	50'
Gun	Hypro 3381-0011

REFER TO PRICE LIST FOR CURRENT PRICING



Boom Buster™ Broadcast Nozzle Kit

Stainless steel nozzle for broadcast spraying. For weed spraying or fertilizer application. Includes mount bracket, adjustable nozzle support, 2 Boom Buster™ nozzles with valves. Specify nozzle size.

Part No.	Description
W5702-125	125 Boom Buster™
W5702-140	140 Boom Buster™
W5702-187	187 Boom Buster™





The Wylie Vineyard Sprayer is an effective applicator of insecticides and fungicides in all sizes of vineyards; throughout the season. Penetrate full canopies with the high air volume through the custom volute and adjustable diverters. The Wylie Vineyard Sprayer is built by Texans, in Texas. You can depend on Wylie for local parts and service.



- **Variable speed fan with high volume air delivery**
- **Custom designed volute for equalized airflow to both sides**
- **Adjustable air diverters direct airflow to sparse foliage or full canopy**
- **PTO powered Ace pump and Raven SCS440 automatic controller deliver metered amount of spray chemical independent of the gas engine powered variable speed fan**
- **300 Gallon elliptical tank or 200 Gallon rectangular tank fit vineyards of various sizes**
- **Easily fits and accurately applies in 8', 10' or 11' vineyard rows**
- **Operates well with 55 hp tractors or larger (PTO pump) or smaller tractors/utility vehicles (gas engine pump)**
- **Thorough coverage with 14 Conejet nozzles**

Specifications:

Spray Tank	300 Gal. Elliptical or 200 Gal. PCO	Length	168" (300 Gal.) / 144" (200 Gal.)
Fan	29" Vaneaxial rated at 20,000 CFM	Width	72"
Fan Speed	Variable 1,000 -2,200 RPM	Height	70"
Engine	22 hp Honda GX690 V-Twin , elec. start	Frame	6" Channel Iron
Clutch	NORAM centrifugal (3 V-belts)	Axles	Single Torsion
Pump	Ace PTOC-150F-600-6SPQC (540 PRM)	Tires	9.5Lx15
Control	Raven SCS440 Automatic	Fresh Water	9 Gallons
Spray Tips	TeeJet VisiFlo ConeJet (7 per side)	Fuel Tank	5 Gal. (enough for 300 gal. tank)

Part No.	Description
W1601-300	300 Gal. Vineyard Sprayer with 29" fan, Ace PTO pump, Raven SCS440 automatic controller, 22 hp Honda GX690 engine, TeeJet ConeJet nozzles, fresh water tank, single axle, elliptical tank
W1601-200	Same as above with 200 gallon tank

3-Point Sprayers

Wylie 3-Point sprayers are the most economical way to build a quality sprayer to mount to your tractor. They are designed for a wide range of applications and come in three classes of booms. The premium **Row Wyng** boom is described on pages 22 and 23 of this catalog. Wylie also offers the mid-class **8420** and the economy class **VSB** boom.



8420 Boom

45' length
1½" square tubing frame
Double folds horizontally either hydraulically or manually
Crossbraced welded frame
Mounts directly to 3 Pt. & supply from front/side mount tanks or
Mount to carrier with tank for self contained 3 Pt. sprayer
Trapezoidal suspension allows boom to float
Spring breakaway protects boom

VSB (Vari-Space Boom)

Available in 20', 27', & 42' lengths
1½" tubing frame
Vertical manual fold
Rigid or floating boom mount
Mounts directly to 3 Pt. & supply from front/side mount tanks or
Mount to carrier with tank for self-contained 3 Pt. sprayer
Cable suspension
Spring breakaway protects boom



REFER TO PRICE LIST FOR CURRENT PRICING



Tank With Boom

Available with 200, 300, or 500 gallon tanks
Durable Wylie poly tank
Full drain, elliptical, horizontal tank
Heavy duty carrier made of 2 x 6 tubing
Hydraulic or PTO centrifugal pump
Electric or manual control

Tank Without Boom

Large tank with Boom Buster nozzles & hand gun
For pasture & cattle spraying
Electric or manual control
Gear, roller or piston pump for long reach



All-In-One Package	
Part No	**Description**
SDH45A20GH	Complete 3-point sprayer with 300 gallon elliptical tank, "8420" 45' boom mounted on 18" adjustable parallel linkage, single nozzle bodies on 20" spacing, Ace 206 hydraulic centrifugal pump, Remcor 2040 electric controller.

Design Your Own Sprayer (Choose 1 item from each block)

Part No.	Model No.	Tanks and Mainframe Assembly
W4328-200	3PT-200	200 gallon horizontal, mainframe, tank
W4328-300E	3PT-300	300 gallon elliptical, mainframe, tank
W4328-500R	3PT-500	500 gallon rectangular, mainframe, tank

Part No.	Boom Mount Brackets
W8836	8420 boom mount with parallel linkage, adjusts boom within 18” range
W8808	3PT VSB boom mount, floating

Part No.	Booms (boom hose & nozzles not included; see below for boom kits)
W8420	45’ row crop boom, hydraulic fold
W8420M	45’ row crop boom, manual fold
W8420-54	54’ row crop boom, hydraulic fold
W8109	20’ VSB boom
W8107	27’ VSB boom
W8108	42’ VSB boom
W8114	Boom Buster Extender Boom; 41’ swath (7 nozzles +2 Boom Buster 140 nozzles)
W5702-140	Boom Buster kit

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Boom Plumbing Kit
W8420-HS-S	45’ (20” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** clamps
W8420-HS-NR-S	45’ (15” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** clamps
W8420-HS-NR-S3	45’ (15” nozzle spacing) plumbing kit with triple nozzle bodies, **stainless** clamps
W8420-54HS-S	54’ (20” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** clamps
W8109-HS	20’ (20” nozzle spacing) plumbing kit with single nozzle bodies, standard clamps
W8109-HS-S	20’ (20” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** clamps
W8107-HS	27’ (20” nozzle spacing) plumbing kit with single nozzle bodies, standard clamps
W8107-HS-S	27’ (20” nozzle spacing) plumbing kit with single nozzle bodies, **stainless** clamps
W8108-HS	42’ (20” nozzle spacing) plumbing kit with single nozzle bodies, standard clamps
W8108-HS-S	42’ (12-40”) plumbing kit with single nozzle bodies, **stainless** clamps

Part No.	Pump Options
113778-K	John Blue gear pump, 540 PTO, 15 gpm
6500-K	6-roller, 540 PTO, 8 gpm, 200 psi
6500XL-K	6-roller, silver cast, 540 PTO, 8 gpm, 200 psi
7560-K	8-roller, 540 PTO, 11 gpm, 300 psi
7560XL-K	8-roller, silver cast, 540 PTO, 11 gpm, 300 psi
PT-600-K	ACE™ PTO mounted centrifugal pump, 540 rpm, 65 gpm, 70 psi
PT-1000-K	Same as above, 1000 gpm
300-3PT-204	ACE™ 204 hydraulic driven centrifugal pump, 85 gpm, 100 psi
300-3PT-206	ACE™ 206 hydraulic driven centrifugal pump, 100 gpm, 120 psi

Part No.	Flow Control Assembly
463CPV16K	3 outlet, manual control for John Blue™ gear pump or roller pumps
463CPV17K	3 outlet, manual control for centrifugal pumps
TMC-K	3 outlet, manual pressure control, manual shut-off, for centrifugal pumps
TEC-K	3 outlet, manual pressure control, electric shut-off
CON.2055L.WP	1 outlet, cab pressure control, electric shut-off (Remcor)
443-AECK	Remcor 2551 3 section electric control with 1” ball valves
SCS-203HV	Remcor 2040 3 section electric control with 1” solenoid valves

Part No.	Plumbing Kit
84400	3PT plumbing kit, 1” centrifugal pump
84400-R	3PT plumbing kit, for 1” gear and roller pump
84401	3PT plumbing kit, 1¼” centrifugal pump
84402	3PT plumbing kit, 1½” centrifugal pump
QFTK	“Option” 2” Quick-fill tank kit

Part No.	Description
W432801	Mainframe only, 300 gallon
52440	50’, 200 psi, ½” rubber hose, #43 gun

Part No.	Description
W430508	Category III, 3 pt pin-each
W432802	Hose rack for 3 pt carrier
W432002	3PT legs, each

8420 3-Point Mounted Boom



The **8420** boom is Wylie's mid-class boom. The double horizontal fold coupled with the welded steel frame has made this boom a favorite of many producers.

The **8420** can be mounted directly to the tractor, coupled to a carrier and tank or mounted to a spray trailer.

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Overall width (folded)	144"	Overall height	86"
Overall width (unfolded)	45'	Empty weight	1,040 lb
Overall length (folded)	164"	Suspension	Trapezoidal

Design Your Own Sprayer (Choose 1 item from each block)

Part No.	3 pt Carrier
W8864	3pt carrier for 8420 boom

Part No.	Boom Mount
W8867	8420 boom mount for 3PT, rigid
W8846	8420 boom mount for 3PT with parallel linkage (18" height adjustment)

Part No.	Booms (boom hose & nozzles not included; see below for boom kits)
W8420	45' hydraulic fold, self-levelling
W8420M	45' manual fold, self-levelling

Part No.	Boom Plumbing Kit
W8420-HS-S	45' (20" nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8420-HS-NR-S	45' (15" nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8420-HS-NR-S3	45' (15" nozzle spacing) plumbing kit with triple nozzle bodies, **stainless** hose and nozzle clamps

Part No.	Pump Options
PT-600-K	ACE™ PTO mounted centrifugal pump, 540 rpm, 65 gpm, 70 psi
PT-1000-K	Same as above, 1000 gpm
HYD-206-K	ACE™ hydraulic driven centrifugal pump, 100 gpm, 120 psi

Part No.	Flow Control Assembly
443-AECK	Remcor 2551 3 section electric control with 1" ball valves
SCS-203HV	Remcor 2040 3 section electric control with 1" solenoid valves
CON.2055L.WP	1 outlet, cab pressure control, electric shut-off (Remcor)
TEC-K	3 outlet, manual pressure control, electric shut-off
TMC-K	3 outlet, same as above
DMC-K	2 outlet, same as above
SMC-K	1 outlet, manual pressure control, manual shut-off, for centrifugal pumps

Part No.	Plumbing Kit
84400	3 pt plumbing kit, 1" centrifugal pump
84400-R	3 pt plumbing kit, for 1" gear and roller pump
84401	3 pt plumbing kit, 1¼" centrifugal pump

60’ Spray Bar Boom







The Wylie Spray Bar is an economy styled 60’ boom with vertical hydraulic fold. The Spray Bar is designed for 3-point mounting only and to be supplied by front or side mount tanks. The economy rigid mounting requires a maximum speed of 5 - 7½ mph. The 60’ width will cover 18 - 40” rows or 24 - 30” rows. An optional 300 gallon tank is also available. A new option is the Wind Guard Kit to apply Dicamba and other chemicals confidently.

Design Your Own Sprayer (Choose 1 item from each block)

Part No.	Boom Frame
W8606	18-40” row, vertical fold, mounts to Cat II or Cat III quick-hitch, parking stand, hydraulic cylinders and hoses

Part No.	Boom Plumbing
W8606-PK	20” nozzle spacing plumbing kit, single diaphragm nozzle bodies, triple feed, 50 mesh tip screens, tip caps (does not include tips)
W8606-PK-30	24-30” row plumbing kit, see above

Part No.	Flow Control Assembly
SCS-440AECK3PT	Raven SCS450 3 section automatic control with 1” flowmeter, 1” ball valves, GPS speed sensor
443-AECK	Remcor 2551 3 section electric control with 1” ball valves
SCS-203HV	Remcor 2040 3 section electric control with 1” solenoid valves

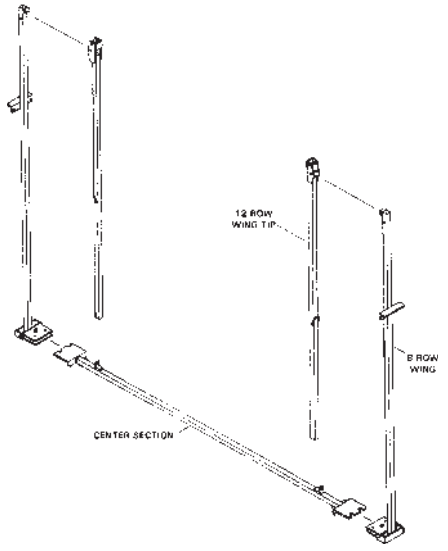
REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Options
W8606-60-W3701	Wind Guard Kit for Spray Bar
W8604-TANK	300 gallon tank, saddle and frame. Mounts to W8606 frame
300-3PT-206	Ace 206 pump kit
84401	1¼” Plumbing kit
QFTK	2” Tank quick fill kit

Specifications:

Overall width (folded)	31.5’
Overall width (unfolded boom)	61.25’
Overall length (w/o tank)	26“
Overall length (w/ tank)	54“
Overall height (folded boom)	86“
Empty weight (w/ tank)	1,870 lb
Tank	300 gal. elliptical
Pump	Ace hydraulic 206

VSB 3-Point Mounted Boom



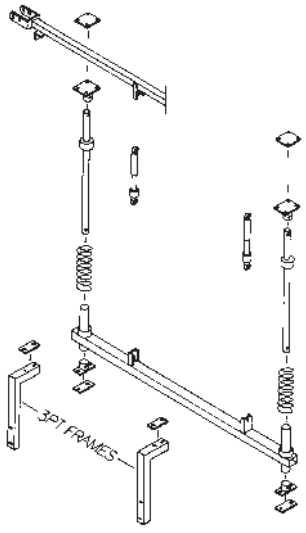
Wylie's economy class boom is the VSB (Vari-Space Boom) that comes in lengths of 20', 27' and 42'. The VSB features floating mounts, cable suspension, manual fold and spring breakaway.

The VSB can be mounted directly to the tractor, coupled to a carrier and tank or mounted to a spray trailer.

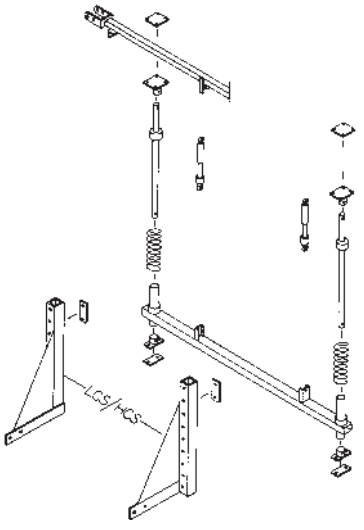
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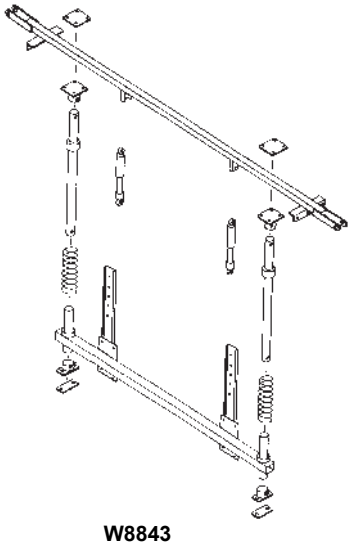
W8864-VSB



W8808



W8832



W8843

All-In-One Package	
Part No	**Description**
SDV27A20HC	Complete 3-point sprayer with 300 gallon elliptical tank, VSB 27' boom with single nozzle bodies on 20" spacing, Hypro 8 roller XL pump with PTO coupler, Hypro triple manual controller.

Design Your Sprayer (Choose 1 item from each block)	
Part No.	**Booms**
W8832	Floating boom mounting kit, VSB boom, LCS (old style)
W8843	Floating boom mounting kit, VSB boom, 1000 EP, HCS, new style LCS
W8808	Floating boom mounting kit, VSB boom, 3 pt sprayer
W8864-VSB	3 pt boom carrier for category 2 & 3 hitch with floating boom mount kit
Part No.	**Booms**
W8109	20' manual fold
W8107	27' manual fold
W8108	42' manual fold

VSB Cont'd. (Choose 1 item from each block)	
Part No.	**Plumbing Kits**
W8109-HS-S	20' (20" nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8107-HS-S	27' (20" nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
W8108-HS	42' (20" nozzle spacing) plumbing kit with single nozzle bodies, standard hose and nozzle clamps
W8108-HS-S	42' (20" nozzle spacing) plumbing kit with single nozzle bodies, **stainless** hose and nozzle clamps
Part No.	**Boom Mount Brackets**
W8864-VSB	3 pt boom carrier for category 2 & 3 hitch with floating boom mount kit
Part No.	**Pump Options**
PT-600-K	ACE™ PTO mounted centrifugal pump, 540 rpm, 65 gpm, 75 psi
PT-1000-K	Same as above, 1000 rpm
300-3PT-206	ACE™ hydraulic driven centrifugal pump, 100 gpm, 120 psi
Part No.	**Flow Control Assembly**
443-AECK	Remcor 2551 3 section electric control with 1" ball valves
SCS-203HV	Remcor 2040 3 section electric control with 1" solenoid valves
CON.2055L.WP	1 outlet, cab pressure control, electric shut-off (Remcor)
TEC-K	3 outlet, manual pressure control, electric shut-off
TMC-K	3 outlet, manual pressure control, manual shut-off for centrifugal pumps
DMC-K	2 outlet, same as above
SMC-K	1 outlet, same as above
Part No.	**Plumbing Kit**
84400	3 pt plumbing kit, 1" centrifugal pump
84400-R	3 pt plumbing kit, for 1" gear and roller pump
84401	3 pt plumbing kit, 1¼" centrifugal pump

REFER TO PRICE LIST FOR CURRENT PRICING

Boom and Sprayer Parts

VSB Parts		8420 Parts	
Part No.	**Description**	**Part No.**	**Description**
W810701	Center section, breakaway	W842026	Secondary wing (either side)
W810901	6-row wing, breakaway	W842025	Tie rod-wing
W810702	8-row wing, breakaway	W850173	1 3/8" Poly-U Spring (blue)
W810801	12-row ext., breakaway	W860525	2" Breakaway Poly Spring (black)
62310	Spring, breakaway	W842027	Wing tip - 45 ft. (either side)
61640	Double link chain		
18-CABLE-8K	Cable & clamps for 8-row w/ springs & eyebolts		
EYEBG6	3/8" x 6 eye-bolt		
3/16-CABLE	Cable		

LCS Parts & Accessories			
Part No.	**Description**	**Part No.**	**Description**
W3101-K	Hose rack (50' capacity)	51441	Drive shaft (15/16" x 1 3/8", 6 spline)
1125-4-200	Coxreel (hand crank), 200' x ½" hose, 1000 PSI (less hose)	67504	15x8x6 hole wheel
		67503	15x6x6 hole wheel
W320102	LCS axle	9.5 X 15	Implement tire (each)
W320103	LCS pump bracket	W7118	LCS 500 saddle assembly
HD500-SWL-TMR-PZ-M	Jack, long	W7117	LCS 300 saddle assembly
		EC526440660IE	Henschen axle (elliptical tank unit)

Sponge Weed Wiper



3-Point Rear Mount



Front Mount

A Weed Killing Combination --- Smucker Sponge Weed Wiper on a Wylie front mount boom or rear mount boom

Fight those Round-Up resistant weeds with the Smucker Sponge Weed Wiper. The Wylie Sponge Weed Wiper is simple, efficient and economical in a front or rear mount.

Design Your Own Sprayer (Choose 1 item from each block)

Part No.	Description
	Front Mount
SWW30V-50-FM	3-Point tank frame with 50 Gal. poly tank, 12 volt Flojet pump and plumbing, 30' VSB boom assembly with Smucker Sponge Weed Wiper kit on parallel linkage mount on tractor weight bracket
	Rear Mount
SWW30V-50-3PT	3-Point frame with 50 Gal. poly tank, 12 volt Flojet pump and plumbing, 30' VSB boom assembly with Smucker Sponge Weed Wiper kit

Part No.	Options
SWW-HYDFOLDFM	Hydraulic fold option, **Frount Mount**
SWW-HYDFOLDRM	Hydraulic fold option, **Rear Mount**
SWW-SPOT	Handgun Spot Spray option with 30'x3/8" hose and hose wrap
7771938-K	Wireless Switch control kit

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Width	30'	Mount (Rear)	3 Point Cat II/III
Tank Capacity	50 Gal.	Mount (Front)	Parallel Linkage
Pump	12 Volt Flojet	Sponge Sections	12 - 30"
Boom	Wylie VSB	Boom Fold	Manual

Mount the Smucker Sponge Weed Wiper on your toolbar or boom

Smucker Sponge Weed Wiper Kits

Part No.	Description
WWTCKT15	Top Crop 15' kit, mounts to spray boom. Kit includes sponges, feed system, manifold, and risers for connecting to boom every 30" (sprayer/boom not included)
WWTCKT30-W	Top Crop 30' kit, (same as above)



www.WylieSprayers.com

REFER TO PRICE LIST FOR CURRENT PRICING

SKS Super Marker

The Super Marker utilizes a patented mixing chamber. Air is pumped into the bottom of the chamber and mixes with the foam solution that is pumped into the upper portion of the mixing chamber producing a long lasting foam. Cost is 1-3 cents per acre. 12V pump and air compressor, poly tank and control box.



Part No.	Description
9TP/65	9 gallon poly tank, 65' - ¾" hose, Thomas compressor
22TP/100	22 gallon poly tank, 100' hose
22GTP/100	22 gallon poly tank, 100' hose, high volume air compressor
W432007-K	Mounting bracket for 3 pt. Spray Wyng
W432603-K	Mounting bracket for 3 pt. 500E
W432701-K	Mounting bracket for 3 pt. solid boom
W432702K	Mounting bracket for 3 pt. parallel linkage



LandMark Foam Marker

LandMark Foam Markers from Smucker are available in a wide range of models for pull type sprayers or self-propelled sprayers.

Part No.	Description
LM00AM	Injection Marker 12 volt



John Blue Foam Marker

Designed for smaller sprayers, the John Blue Foam Marker is ideal for golf courses, turf and pastures.

Part No.	Description
FM-40	4 Gal. golf and turf foam marker; up to 40' boom, right and left marking
FM-40-1	4 Gal. single drop marker for broadcast spraying



Fieldmark Foam Marker Concentrate

Fieldmark foam concentrate is an 80/1 solution recommended especially for hard water conditions. Produces dryer, longer lasting foam.

Part No.	Description
FOAM	1 gallon bottle foam concentrate
DYEBLUEQT	1 qt. blue dye



Tank Cleaner

Neutralizes and cleans spray tanks by bonding herbicides and other chemicals to the rinse solution.

Part No.	Description
Neutral-Clean	Spray tank cleaner and neutralizer, 2 lb

Side Mount / Front Mount Tanks

Wylie *HI-SIDE* Side-Mounted Tank Systems

– Exceptional Visibility –
– Superior Cab Access--No Step Removal –
– Case IH, John Deere Models –

– 400, 500, 600 or 800 Gallon Capacity –
– 6” (200/250); 7” (300/400) Tubing Mainframe –
– Simple Design - Quick, Easy Mounting –



CIH 400 Magnum



JD 300/8000



CIH 250/MX Magnum



JD 250/8000

Quick Attach Systems

Elliptical 300 gallon sizes
Mounts to tractor weight bracket
Weight of Quick Attach frame replaces weights
Can be combined with side mounts for more capacity



Front Mount Systems

Elliptical 300 gallon sizes
Bolts solid to tractor frame / Integral weight bar
6” drop down for better visibility on many models
Can be combined with side mounts for more capacity



Case IH Side Mount and Front Mount Notes

Case IH Magnum tractors can be categorized by frame size and bolt pattern for the mounting of side mount tanks and front mount tanks. The two categories are “Large Frame” (bolt pattern “C”), and “Small Frame” (bolt pattern “B”). The table on the next page notes which bolt pattern is associated with specific side mount kit numbers. The frame sizes are easily identified by the location of vents.

Older 7000 and 8000 Series Magnum tractors have the bolt pattern “A”.

See the Side Mount Tank Owner’s Manual on www.wyliesprayers.com for more information regarding installation details.



“Large Frame” Case IH Magnum tractors with vents on top of hood have the bolt pattern “C”.

“Small Frame” Case IH Magnum tractors with vents on side of hood have the bolt pattern “B”.



WYLIE SIDE MOUNT SELECTION GUIDE - CASE TRACTORS

CASE TRACTORS BY MODEL & YEAR		FRAME BOLT PATTERN	TIER	STD SIDE MOUNT MODELS 200/250		HI SIDE MNTS 300/400
				FIXED & CL4 FRONT SUSPENSION	CL4.XX - CL5 FRNT SUSPENSION	ALL SUSPENSIONS WITH FRONT DUALS
Magnum 7XXX	1987 - 1996	A	NA	W4107(200)/W4109(250)	NA	NA
Magnum 8XXX	1997 - 1998	A	NA	W4107(200)/W4109(250)	NA	NA
MX180	1999 - 2002	B	NA	W4136S-(200/250)	NA	W4144-(300/400)
MX200	1999 - 2002	B	NA	W4136S-(200/250)	NA	W4144-(300/400)
MX210	2003 - 2006	B	NA	W4136S-(200/250)	NA	W4144-(300/400)
MX215	2006 - 2007	B	NA	W4136S-(200/250)	NA	W4144-(300/400)
MX220	1999 - 2002	B	NA	W4136S-(200/250)	NA	W4144-(300/400)
MX230	2003 - 2006	B	NA	W4136S-(200/250)	NA	W4144-(300/400)
MX240	1999 - 2002	B	NA	W4136S-(200/250)	NA	W4144-(300/400)
MX245	2006 - 2007	B	NA	W4136S-(200/250)	NA	W4144-(300/400)
MX255	2003 - 2006	B	NA	W4136S-(200/250)	NA	W4144-(300/400)
MX270	1999 - 2002	B	NA	W4136S-(200/250)	NA	W4144-(300/400)
MX275	2006 - 2007	B	NA	W4136S-(200/250)	NA	W4144-(300/400)
MX285	2003 - 2006	B	NA	W4136S-(200/250)	NA	W4144-(300/400)
MX305	2006 - 2007	B	NA	W4136S-(200/250)	NA	W4144-(300/400)
Magnum 180	2009 - 2010	B	NA	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 180	2011 - 2013	B	4A	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 180	2014-	B	4B	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 190	2009 - 2010	B	NA	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 190	2011 - 2013	B	4A	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 200	2014 -	B	4B	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 210	2009 - 2010	B	NA	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 210	2011 - 2013	B	4A	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 215	2008 - 2011	B	NA	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 220	2011 - 2016	B	4B	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 220	2017 -	B	NA	Not Available	Not Available	W4145-(300/400)
Magnum 225	2005-2011	B	NA	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 225	2011 - 2013	B	4A	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 235	2011 - 2013	C	4A	W4138-(200/250)	W4140-(200/250)	*W4141-(300/400)
Magnum 240	2014 -	B	4B	Not Available	Not Available	W4145-(300/400)
Magnum 245	2008 - 2011	B	NA	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 250	2005 - 2011	B	NA	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 250	2014 -	C	4B	W4138-(200/250)	W4140-(200/250)	*W4141-(300/400)
Magnum 260	2011 - 2013	C	4A	W4138-(200/250)	W4140-(200/250)	*W4141-(300/400)
Magnum 275	2007 - 2011	B	NA	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 280	2005 - 2011	B	NA	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 280	2014 -	C	4B	W4138-(200/250)	W4140-(200/250)	*W4141-(300/400)
Magnum 290	2011 - 2013	C	4A	W4138-(200/250)	W4140-(200/250)	*W4141-(300/400)
Magnum 305	2008 - 2011	B	NA	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 310	2005 - 2011	B	NA	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 310	2014 -	C	4B	W4138-(200/250)	W4140-(200/250)	*W4141-(300/400)
Magnum 315	2011 - 2013	C	4A	W4138-(200/250)	W4140-(200/250)	*W4141-(300/400)
Magnum 335	2007 - 2011	B	NA	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 335	2008 - 2011	B	NA	W4136S-(200/250)	W4137S-(200/250)	W4144-(300/400)
Magnum 340	2011 - 2014	C	4A/4B	W4138-(200/250)	W4140-(200/250)	*W4141-(300/400)
Magnum 370	2012 - 2013	C	4A	W4138-(200/250)	W4140-(200/250)	*W4141-(300/400)
Magnum 380	2014 -	C	4B	W4138-(200/250)	W4140-(200/250)	*W4141-(300/400)
				*W4141-(300/400) MAY REQUIRE CASE INSTALLATION		



WYLIE 300 or 400 Gal. *HI-SIDE* Side Mount Tank Systems

Part No.	Tanks and Mainframe Assembly
Case IH	
W4141-400	400 Gal. Side Mount Tank Assembly for Case IH, twin 400 gal. elliptical tanks includes mounting brackets, saddles, bolts, tanks & agitators. Does not include plumbing or pump. Fits 235, 260, 290, 315, 340 **Case IH tractors w/ standard fixed or CL4 front suspension, CL4.5, 5 front suspension w/ Tier 4, 4B engines**
W4141-300	Same as above for Case IH with twin 300 gal. elliptical tanks
John Deere	
W4142-400	400 Gal. Side Mount Tank Assembly for John Deere, twin 400 gal. elliptical tanks includes mounting brackets, saddles, bolts, tanks & agitators. Does not include plumbing or pump. Fits **8XXX and 8XXXR John Deere tractors w/ IVT transmission**
W4142-300	Same as above for John Deere with twin 300 gal. elliptical tanks
W4143-400	400 Gal. Side Mount Tank Assembly for John Deere, twin 400 gal. elliptical tanks includes mounting brackets, saddles, bolts, tanks & agitators. Does not include plumbing or pump. Fits **8XXX and 8XXXR JD tractors w/ Power-Shift transmission**
W4143-300	Same as above for John Deere with twin 300 gal. elliptical tanks
W4146-400	400 Gal. Side Mount Tank Assembly for John Deere, twin 400 gal. elliptical tanks includes mounting brackets saddles, bolts, tanks & agitators for **John Deere 8R3XX w/PowerShift, IVT or E23 Transmission**
W4146-300	Same as above for John Deere with twin 300 gal. elliptical tanks

Side Mount Accessories

Part No.	Plumbing Kit (includes strainer, valves, hose, fittings)
W4141-PK	2" plumbing kit for 300/400 SM models; with Quick Fill

Part No.	Pump and Fitting Kit
PT-150-600-K	ACE™ PTO mounted centrifugal pump, high volume, 540 rpm, 100 psi
HYD-206-K	ACE™ hydraulic driven centrifugal pump, 100 gpm, 120 psi

Note: 300 gal. side mount assemblies rated for 11.5 lb/gal. fertilizer. 400 gal. side mount assemblies rated for 8.3 lb/gal. water based chemicals

Specifications:	SM-400/CI	SM-300/CI	SM-400/ JD 8000	SM-300/ JD 8000
Width	20.75'	19.5'	20.75'	19.5'
Length	70"	72"	70"	72"
Height	113"*	107"*	113"*	107"*
Crop Clearance	65"*	65"*	65"*	65"*

* with 380/80R38 front tires; 480/80R50 rear tires

Specifications:	SM-200/ CI	SM-250/ CI	SM-200 JD	SM-200/ JD 7800	SM-200/ JD 8000	SM-250/ JD	SM-250/ JD 8000
Width	16.5'	16.5'	14'	15'	15.3'	16'	16.3'
Length	35"	35"	35"	35"	35"	35"	35"
Height	57"	57"	57"	57"	57"	57"	57"
Crop Clearance	24"	24"	34"	34"	30"	34"	30"

WYLIE "Hi-Side" Side Mount Tank Systems For Case IH Tractors

Part No.	Tanks and Mainframe Assembly
Case IH	
W4107	200 gallon side mount, 400 gallon capacity for Case IH **7000/8000 Magnum** series includes mounting brackets, saddles, bolts, tanks & agitators
W4109	250 gallon side mount, 500 gallon capacity for Case IH **7000/8000 Magnum** series same as above
W4136S-200	200 gallon side mount, 400 gallon capacity for Case IH **MX & Magnum** tractors (180, 190, 210, 215, 225, 245, 275, 305) w/ standard fixed or CL4 front suspension includes mounting brackets, saddles, bolts, tanks & agitators
W4136S-250	250 gallon side mount, 500 gallon capacity for Case IH **MX & Magnum** tractors (180, 190, 210, 215, 225, 245, 275, 305) w/ standard fixed or CL4 front suspension same as above
W4137S-200	200 gallon side mount, 400 gallon capacity for Case IH **Magnum** tractors (215, 245, 275, 305, 335) w/ CL5 front suspension, same as above
W4137S-250	250 gallon side mount, 500 gallon capacity for Case IH **Magnum** tractors (215, 245, 275, 305, 335) w/ CL5 front suspension, same as above
W4138-200	200 gallon side mount, 400 gallon capacity for Case IH **Magnum** tractors (235, 260, 290, 315, 340) w/ standard fixed or CL4 front suspension, same as above
W4138-250	250 gallon side mount, 500 gallon capacity for Case IH **Magnum** tractors (235, 260, 290, 315, 340) w/ standard fixed or CL4 front suspension, same as above
W4140-200	200 gallon side mount, 400 gallon capacity for Case IH **Magnum** tractors (235, 260, 290, 315, 340) w/ CL4.5, 5 front suspension w/ Tier 4, 4B engines, same as above
W4140-250	250 gallon side mount, 500 gallon capacity for Case IH **Magnum** tractors (235, 260, 290, 315, 340) w/ CL4.5, 5 front suspension w/ Tier 4, 4B engines, same as above

Part No.	Replacement Parts
Note: MF kits include EZ mount frame brackets, belly braces, tubes, spacers (when required) and bolts. No saddles or tanks included.	
W4107MF	Mainframe only for SM-200-250/Case Magnum 7000/8000, less saddles and tanks
W4136SMF200	Same as above for SM-200 Case fixed or CL4 Front Susp. 180, 190, 210, 215, 225, 245, 275, 305
W4136SMF250	Same as above for SM-250 Case fixed or CL4 Front Susp. 180, 190, 210, 215, 225, 245, 275, 305
W4137SMF200	Same as above for SM-200 Case CL5 Front Suspension (saddle style) 215, 245, 275, 305, 335
W4137SMF250	Same as above for SM-250 Case CL5 Front Suspension (saddle style) 215, 245, 275, 305, 335
W4138MF200	Same as above for SM-200 Case fixed or CL4 Front Suspension 235, 260, 290, 315, 340
W4138MF250	Same as above for SM-250 Case fixed or CL4 Front Suspension 235, 260, 290, 315, 340
W4140MF200	Same as above for SM-200 Case fixed or CL4.5, 5 Front Suspension 235, 260, 290, 315, 340
W4140MF250	Same as above for SM-250 Case fixed or CL4.5, 5 Front Suspension 235, 260, 290, 315, 340
Note: MK kits include EZ mount frame brackets, belly braces, spacers (when required) and bolts. No tubes, saddles or tanks included.	
W4107MK	EZ Mounting Kit only for SM-200/250 Case Magnum 7000/8000 Series
W4136SMK	EZ Mounting Kit only for SM-200/250 Case fixed or CL4 Front Susp. 180, 190, 210, 215, 225, 245, 275, 305
W4137SMK	EZ Mounting Kit only for SM-200 Case CL5 Front Suspension (saddle style) 215, 245, 275, 305, 335
W4138MK	EZ Mounting Kit only for SM-200 Case fixed or CL4 Front Suspension 235, 260, 290, 315, 340
	MK kits for W4140 are not available

REFER TO PRICE LIST FOR CURRENT PRICING

Side Mount Accessories

Part No.	Flow Control Assembly
SCS-440AECK3PT	Raven SCS450 3 section automatic control with 1" flowmeter, 1" ball valves, GPS speed sensor
443-AECK	Remcor 2551 3 section electric control with 1" ball valves
SCS-203HV	Remcor 2040 3 section electric control with 1" solenoid valves
CON.2055L.WP	1 outlet, cab pressure control, electric shut-off (Remcor)

WYLIE *HI-SIDE* Side Mount Tank Systems For John Deere Tractors

Part No.	Tanks and Mainframe Assembly
John Deere	
W4110	400 gallon capacity side mount tank systems, includes mounting brackets, saddles, bolts, tanks & agitators for **John Deere 7800/7810 only**
W4119	500 gallon capacity, same as above for **John Deere 7800/7810 only**
W4128-200	400 gallon capacity side mount tank systems, includes mounting brackets, saddles, bolts, tanks & agitators for **John Deere 76XX, 77XX, 78XX, 79XX**
W4128-250	500 gallon capacity, same as above for **John Deere 76XX, 77XX, 78XX, 79XX**
W4139-200	400 gallon capacity side mount tank systems, includes mounting brackets, saddles, bolts, tanks & agitators for **John Deere 7XXXR**
W4139-250	500 gallon capacity, same as above for **John Deere 7XXXR**
W4129-200	400 gallon capacity side mount tank systems, includes mounting brackets, saddles, bolts, tanks & agitators for **John Deere 8XXX, 8XXXR w/PowerShift Transmission**
W4129-250	500 gallon capacity, same as above for **John Deere 8XXX, 8XXXR w/PowerShift Trans.**
W4135-200	400 gallon capacity side mount tank systems, includes mounting brackets, saddles, bolts, tanks & agitators for **John Deere 8XXX, 8XXXR w/IVT Transmission**
W4135-250	500 gallon capacity, same as above for **John Deere 8XXX, 8XXXR w/IVT Transmssion**
W4147-200	400 gallon capacity side mount, wedge style, tank systems, includes mounting brackets, saddles, bolts, tanks & agitators for **John Deere 8R3XX w/PowerShift, IVT or E23 Transmission**
W4147-250	500 gallon capacity, same as above for **John Deere 8R3XX w/PowerShift, IVT or E23 Transmission**

Part No.	Replacement Parts
Note: MF kits include EZ mount frame brackets, belly braces, tubes, spacers (when required) and bolts. No saddles or tanks included.	
W4110MF	Mainframe only for SM-200 John Deere 7800/7810 only
W4128MF200	Same as above for SM-200 John Deere 76XX, 77XX, 78XX, 79XX
W4128MF250	Same as above for SM-250 John Deere 76XX, 77XX, 78XX, 79XX
W4139MF200	Same as above for SM-200 John Deere 7XXXR
W4139MF250	Same as above for SM-250 John Deere 7XXXR
W4129MF200	Same as above for SM-200 John Deere 8XXX, 8XXXR with PowerShift (PS) transmissions
W4129MF250	Same as above for SM-250 John Deere 8XXX, 8XXXR with PowerShift (PS) transmissions
W4135MF200	Same as above for SM-200 John Deere 8XXX, 8XXXR with IVT transmissions
W4135MF250	Same as above for SM-250 John Deere 8XXX, 8XXXR with IVT transmissions
W4147MF200	Same as above for SM-200 John Deere 8R3XX with PowerShift, IVT, or E23 transmissions
W4147MF250	Same as above for SM-250 John Deere 8R3XX with PowerShift, IVT, or E23 transmissions
Note: MK kits include EZ mount frame brackets, belly braces, spacers (when required) and bolts. No tubes, saddles or tanks included.	
W4110MK	EZ Mounting Kit only SM-200 John Deere 7800/7810 only
W4128MK	EZ Mounting Kit only SM-200/250 John Deere 76XX, 77XX, 78XX, 79XX
W4139MK	EZ Mounting Kit only SM-200/250 John Deere 7XXXR
W4129MK	EZ Mounting Kit only SM-250 John Deere 8XXX, 8XXXR with Powershift (PS) transmission
W4135MK	EZ Mounting Kit only SM-250 John Deere 8XXX, 8XXXR with IVT transmission
W4147MK	EZ Mounting Kit only SM-200/250 John Deere 8R3XX with PowerShift, IVT, or E23 transmissions

Part No.	Plumbing Kit (includes strainer, valves, hose, fittings)
84200	1" plumbing kit for side mount
84200-114	1¼" plumbing kit for side mount
84200-112	1½" plumbing kit for SM models
200/250EF	Easy-fill kit option, SM-200 & 250 models

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Pump and Fitting Kit
PT-600-K	ACE™ PTO mounted centrifugal pump, 540 rpm, 65 gpm, 70 psi
PT-1000-K	Same as above, 1000 gpm
PT-150-600-K	ACE™ PTO mounted centrifugal pump, high volume, 540 rpm, 100 psi
HYD-206-K	ACE™ hydraulic driven centrifugal pump, 100 gpm, 120 psi
HYD-204-K	ACE™ hydraulic driven centrifugal pump, 75 gpm, 100 psi

Sprayers – Front Mount – Quick Attach





Low-Profile 300 gal. Quick-Attach Front Mount Tank



Auxiliary Bar to stabilize toolbars.

WYLIE is proud to feature the 300 gal. Low-Profile front mount tank assembly. The front edge fillwell, coupled with the low-profile elliptical tank, allows you to add chemicals safely and easily without ladders or walkways. The Low-Profile will make your job safer and easier. The Quick-Attach heavy duty frame mounts to the tractor's weight bracket. The unique Frame Lock holds the frame firmly without the use of side brackets. **Note: 2,500 lb capacity -- Not Rated For Fertilizer.**

SPRAYER MODEL CHART	
Case IH Magnum	**FM300QAE**
Case IH Magnum and MX Magnum 210, 215, 230, 245, 255, 275, 285, 305, 310, 335 Tier 4 Magnum 180, 190, 210, 225 (Older W4272 frames can be upgraded for Tier 4. Call Wylie Customer Service)	**W4272**
Case IH Magnum 235, 260, 290, 315, 340	**W4272-T4**
John Deere	**FM300QAE**
JD 30/40/50/55/60 series	**W4250-5**
JD 4640/4840 series	**W4250-5**
JD 7800/7820/7920	**W4250-5**
JD 7630, 7720/7730, 7820/7830, 7920/7930 Series	**W4250-5**
JD 7XXXR Series	**W4250-5**
JD 8000 series	**W4250-5**
JD 8X20 series	**W4250-5**
JD 8X30 series	**W4250-5**
JD 8XXXR Series	**W4250-5**
JD 8XXXR-ILS Series	**W4250-5**

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Length (from nose)	60”
Width	70”
Weight	525 lb

www.WylieSprayers.com

Front Mount Quick Attach

(Choose 1 Item From Each Block)

Part No.	Tanks and Mainfame Assembly
FM-300-QAE	Quick attach mainframe with "Low-Profile" elliptical 300 gallon tank & saddle **See previous page for model number for tractor, specific part number and price.**

Part No.	Pump and Fitting Kit
PT-600-K	ACE™ PTO mounted centrifugal pump, 540 rpm, 65 gpm, 70 psi
PT-1000-K	Same as above, 1000 gpm
HYD-206-K	ACE™ hydraulic driven centrifugal pump, 100 gpm, 120 psi
HYD-204-K	ACE™ hydraulic driven centrifugal pump, 75 gpm, 100 psi

Part No.	Plumbing Kit (includes strainer, valves, hose, fittings)
84100	Front-mount plumbing kit, 1" plumbing
84100-114	Front-mount plumbing kit, 1¼" plumbing
84100-112	Front-mount plumbing kit, 1½" plumbing
QFTK (option)	2" Quick-Fill tank kit

Part No.	Flow Control Assembly
SCS-440AECK3PT	Raven SCS450 3 section automatic control with 1" flowmeter, 1" ball valves, GPS speed sensor
443-AECK	Remcor 2551 3 section electric control with 1" ball valves
SCS-203HV	Remcor 2040 3 section electric control with 1" solenoid valves
CON.2055L.WP	1 outlet, cab pressure control, electric shut-off (Remcor)
TEC-K	3 outlet, manual pressure control, electric shut-off
SEC-K	1 outlet, manual pressure control, electric shut-off

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Options/Replacement Parts
W425203	Mainframe, John Deere
W425102	¾" Frame Lock
W4250-BAR	Auxiliary bar (120", bolts under frame in recess)
W4250-PUMPMOUNT	Pump bracket, bolts to either side
W713102*	Replacement saddle sheets w/band clips (old style -- 2003 and earlier)
W713602*	Replacement saddle sheets w/extended band clips (new style -- 2004 and later)

* must be welded to frame

Note: 2,500 lb capacity -- Not Rated For Fertilizer

For correct hydraulic pump for your tractor, consult Ace hydraulic pump guide.

Safety Note: All tractor weight brackets must be equipped with Grade 8 or higher bolts.



Fire Control Hose and Reel

Be prepared for cotton module or combine fires with a hand-crank hose reel with 100' x 1" hose and a fire nozzle. Let the tractor that pulls the module builder or grain cart provide protection for small emergencies before they become big ones.

Part No.	Description
W4273	Hand-crank hose reel w/ 100' x 1" hose fire nozzle, mounting bracket

Sprayers – Front Mount

WYLIE FRONT MOUNT SYSTEMS

Wylie front-mount tank systems are now available with an elliptical 300 gallon tank that features a front edge fillwell. Mounting frames are designed to fit each individual tractor model.





WYLIE equipment comes standard with WYLIE poly tanks (5-year warranty), and stainless steel tank bands.

Tractor Model Chart for Front-Mount Sprayers

Front Mount Assemblies

	Front Mount Low-Profile
Case IH Magnum Series (300 gallon) 7120/7130/7140/7220/7230/7240; 8910-8950	W420507-K
Case IH Magnum Series (300 gallon) 180-270; 185-285; 215-340	W420515-K
Case IH Maxxum (200 gallon)	W4276
Case IH MXM 120-190	not available
Case IH Puma 165-210	not available
New Holland TS6.120 (200 gallon)	W4275
John Deere 2955	W420503-K
John Deere 30/40/50, JD 4255/4455	W420506-K
John Deere 55/60	W420501-K
John Deere 7400/7410/7510	W420505-K
John Deere 7800/7810	W420504-K
John Deere 8000*	W420143-K
John Deere 8X20/30*	W420510-K
John Deere 7620/30 - 7920/30*	W420511-K
John Deere 7220/30, 7320/30, 7420/30*	W420512-K
John Deere 8X30, 8XXXR (Standard Suspension) w/o wt bracket	W420513-K
John Deere 8X20/30, 8XXXR (Standard Suspension) w/wt bracket	W420514-K
*No weight bracket available	
John Deere 8X20/30, 8XXXR (with ILS front suspension)	not available

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications (300 gallon):

Length (from nose)	63”
Width	69”
Weight	370 lb
Crop Clearance	6” lower than frame

www.WylieSprayers.com

Design Your Own Sprayer (Choose 1 Item From Each Block)		
	Tanks and Mainframe Assembly (Listed for pricing only. See previous page for actual part numbers)	
Front Mount 300LP	Drop down with weight brackets (for Low-Profile elliptical tanks)	See previous page
Front Mount 300LP	for John Deere 8000 (no weight bracket) (for Low-Profile elliptical tanks)	See previous page
Part No.	**Flow Control Assembly**	
SCS-440AECK3PT	Raven SCS450 3 section automatic control with 1" flowmeter, 1" ball valves, GPS speed sensor	
443-AECK	Remcor 2551 3 section electric control with 1" ball valves	
SCS-203HV	Remcor 2040 3 section electric control with 1" solenoid valves	
CON.2055L.WP	1 outlet, cab pressure control, electric shut-off (Remcor)	
TEC-K	3 outlet, manual pressure control, electric shut-off	
SEC-K	1 outlet, manual pressure control, electric shut-off	
Part No.	**Plumbing Kit (includes strainer, valves, hose, fittings)**	
84100	Front-mount plumbing kit, 200-300 gallon, 1" plumbing	
84105	Front-mount plumbing kit, 400-500 gallon, 1¼" plumbing	
84100-112	Front-mount plumbing kit, 400-500 gallon, 1½" plumbing	
Part No.	**Pump and Fitting Kit**	
PT-600-K	ACE™ PTO mounted centrifugal pump, 540 rpm, 65 gpm, 70 psi	
PT-1000-K	Same as above, 1000 rpm	
HYD-206-K	ACE™ hydraulic driven centrifugal pump, 100 gpm, 120 psi	
HYD-204-K	ACE™ hydraulic driven centrifugal pump, 75 gpm, 100 psi	
Part No.	**Replacement Parts**	
W7201___	Tank bands (2 required) each (contact customer service for specific part number)	
Part No.	**Options**	
W9302-LIGHTBAR	LED Lightbar	

REFER TO PRICE LIST FOR CURRENT PRICING

For correct hydraulic pump for your tractor, consult Ace hydraulic pump guide.



Quick Attach front mount replaces the weights on the weight bracket. Low profile elliptical tank allows superior visibility.



An **optional LED lightbar** is available for mounting on the front of the tank.



The integral weight bracket on the drop-down frame allows you to mount the tractor weights as needed (weight bracket not available on all models).

Spray Shield Directed Sprayer





Effective weed control without chemical or mechanical crop damage!

- **8 row coverage on 38”/40” rows**
- **12 row coverage on 30” rows**
- **Category II/III 3pt. hitch**
- **Ace “Roundup™ Ready” centrifugal pump**
- **“Quick Fill” for less downtime & more acres**
- **Unique “Switchback” transport system allows wheels to be used for transport & gauge**
- **4 X 6 toolbar**
- **Durable 300 gallon elliptical Wylie tank**
- **Tip monitors to indicate clogged nozzles**
- **Remcor triple electric controller**
- **Sturdy aluminum shields configured with brass fittings and steel mounting hardware**

Spray Shield Straight-Bar Options

Part No.	Toolbar, Tank, Shields, Plumbing, Controller & Quick Fill
W3501-40	8 rows on 40” spacing, 4x6 toolbar, category II/III 3PT. hitch, 300 gallon tank & saddle, Remcor 2040 controller, ACE™ “Roundup™ Ready” centrifugal pump, Quick-fill, tip monitor, XR11004VS tips, 15x6x6 hole wheels, 9.5L x 15 ribbed implement tires, 8-ply, jack & control stand
W3501-30	Same as above, 12 row, 30” spacing
W3501-38	Same as above, 8 row, 38” spacing
W3501-40-6	Same as above, 6 row, 40” spacing
	Call for other sizes and spacings that may be available. Tank, controller and/or pump can be deducted
W350148	Nozzle guard (replacement)

Specifications:

Overall length	103”
Overall width (straight)	330“
Overall height (straight)	84“
Overall transport length (straight)	394”
Overall width (folding 8-row)	288“
Overall height (folding 8-row)	118“
Overall transport width (folding 8-row)	280”
Empty weight (straight)	2,350 lb
Tank	300 gal. elliptical
Shield spacing	40”

REFER TO PRICE LIST FOR CURRENT PRICING



* 8 Row-38”/40’ or 12 Row-30”
* Two Rows Flex On Each End 10°
* Elliptical 300 Gallon Tank
* Four Gauge Wheels For Complete Control

Folding Spray Shield Options

Part No.	Description
W3504-40	8 rows on 40” spacing, 4x4 double folding toolbar, category II/III 3PT. hitch, 300 gallon elliptical tank & saddle, Remcor 2040 controller, ACE™ “Roundup™ Ready” centrifugal pump, Quick-fill, tip monitor, XR11004VS tips, 15x6x6 hole wheels 9.5L x 15 ribbed implement tires, 8-ply
W3504-38	Same as above, 8 row, 38” spacing
W3504-30	Same as above, 12 row, 30” spacing
	Call for other sizes and spacings that may be available. Tank, controller and/or pump can be deducted

REFER TO PRICE LIST FOR CURRENT PRICING

* 8 Row-38”/40’ or 12 Row-30”
* Durable Aluminum Hoods
* Elliptical 300 Gallon Tank
* Protects Conventional Cotton
* Three Nozzle Bodies Per Hood







Folding Shield Max Options

Part No.	Description
W3504H-40	8 rows on 40” spacing, 4x4 double folding toolbar, category II/III 3PT. hitch, 300 gallon elliptical tank & saddle, Remcor 2040 controller, ACE™ “Roundup™ Ready” centrifugal pump, Quick-fill, tip monitor, TeeJet XR 80º tips, 15x6x6 hole wheels 9.5L x 15 ribbed implement tires, 8-ply
W3504H-30	Same as above, 12 row, 30” spacing
W3504H-38	Same as above, 8 row, 38” spacing
	Call for other sizes and spacings that may be available. Tank, controller and/or pump can be deducted

Spray Shield Single Row Units

Single row units are available for the Wylie Spray Shield. These can be used on folding bars and other configurations that may not currently manufactured by Wylie Manufacturing. Be aware that it requires one more unit than the number of rows to be covered. Example: **12** row sprayer requires **11** complete row units plus **1** left end and **1** right end row unit.



Part No.	Description
W3501ROW40	Complete Spray Shield row unit for 40” row, with trip shank, for 4x6 tube.
W3501ENDL40	Left end Spray Shield row unit for 40” row, with trip shank, for 4x6 tube.
W3501ENDR40	Right end Spray Shield row unit for 40” row, with trip shank, for 4x6 tube.
W3501ROW30	Complete Spray Shield row unit for 30” row, with trip shank, for 4x6 tube.
W3501ENDL30	Left end Spray Shield row unit for 30” row, with trip shank, for 4x6 tube.
W3501ENDR30	Right end Spray Shield row unit for 30” row, with trip shank, for 4x6 tube.
W350407	Spacer for converting to 4x4 bar mounting
W3501FLOW-1	1 column spray monitor assembly
W3501FLOW-3	3 column spray monitor assembly
W3501FLOW-4	4 column spray monitor assembly

REFER TO PRICE LIST FOR CURRENT PRICING

Shield Max Row Units

Single Shield Max row units are available for those who want to switch the entire row unit with the Spray Shield or mount the Shield Max units to another toolbar. The Shield Max row unit features an adjustable shank to accommodate different bar heights. The shank also trips to clear obstructions without equipment damage.



Part No.	Description
W3506ROW40	40” full Shield Max row unit with adjustable trip shank
W3506END40	40” end Shield Max row unit with adjustable trip shank
W3506ROW30	30” full Shield Max row unit with adjustable trip shank
W3506END30	30” end Shield Max row unit with adjustable trip shank
W3506ROW36	36” full Shield Max row unit with adjustable trip shank
W3506END36	36” end Shield Max row unit with adjustable trip shank
W3506ROW38	38” full Shield Max row unit with adjustable trip shank
W3506END38	38” end Shield Max row unit with adjustable trip shank

REFER TO PRICE LIST FOR CURRENT PRICING

Shield Max Single Units



Single hoods are available for the Wylie Shield Max. These can be used to replace the existing shields. Gauge wheels will be lowered to accommodate the extra height of the hood. Hood mounts to the parallel linkages.

Part No.	Description
W3506-40	40” full Shield Max hood with mount bracket
W3506-40E	40” end Shield Max hood with mount bracket
W3506-30	30” full Shield Max hood with mount bracket
W3506-30E	30” end Shield Max hood with mount bracket
W3506-36	36” full Shield Max hood with mount bracket
W3506-36E	36” end Shield Max hood with mount bracket
W3506-38	38” full Shield Max hood with mount bracket
W3506-38E	38” end Shield Max hood with mount bracket

REFER TO PRICE LIST FOR CURRENT PRICING

Auxiliary Kits

Wind Cone

Part No.	Description
B-987950-K	Wind cone
B-027200	Wind Cone only (less cap & screws)



Mulcher Kit

Bracket designed to mount flood nozzle on mulcher or spring tooth harrow with magnet. Kit includes nozzle bodies, screens, stainless flood tips and ¼" x 8" galvanized nipples.

Part No.	Description
W6301	Magnet mulcher kit-1 row
W6301-4	Magnet mulcher kit-4 rows
W6301-6	Magnet mulcher kit-6 rows
W6301-8	Magnet mulcher kit-8 rows
W6301-10	Magnet mulcher kit-10 rows
W6301-11	Magnet mulcher kit-11 rows
W6301-12	Magnet mulcher kit-12 rows
61316	Magnet
W630101	Magnet bracket
W630201	Standard bolt-on bracket, less pad & bolts
W630301	Diamond mulcher bracket



Pre-Emerge Planter Kit

Contains necessary parts to band spray behind planters. Press wheel bracket fits most planters, excellent adjustability. Complete hose manifold with large flow lines, complete spray control. Kit equipped with 8002E Visiflo tips and ¼" x 8" galvanized nipples. For other sizes, specify with order.

Part No.	Description
W6101	Universal kit-1 row
W6101-6	Universal kit-6 rows
W6101-8	Universal kit-8 rows
W6101-12	Universal kit-12 rows
W610101	Bracket, universal with pad
W610102	Bracket pad
W610103	Adjusting rod
90L-14G	¼" galvanized elbow
NP14-8G	¼" x 8" galvanized nipple
NP14-8SS	¼" x 8" stainless nipple
7FC14	¼" stainless collar
M-1400 X 8-PVC	¼" x 8" PVC



Smucker Weed Wiper



Part No.	Description
	Boom Mount
WWTCKT15	Top Crop 15' kit, mounts to spray boom kit includes sponges, feed system, manifold, and risers (sprayer/boom not included)
WWTCKT30-W	Top Crop 30' kit, (same as above)
	3 Point Mount
WWRC25	3 PT. hitch mount, 25', (gravity fed) includes 3pt frame
	ATV Mount
WWTCATV10	10' ATV mount (pump fed, sprayer not included)
WWTCATV15	15' ATV mount (pump fed, sprayer not included)

Better than rope, canvas or carpet. Sponge wipers apply more to target weeds.







Nurse Trailers

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Nurse Trailers – 2010 Tandem



2010 Tandem Axle

The **WYLIE 2010 Tandem** is a 2,010 gallon nurse trailer designed for fertilizer or water based ag chemicals. The frame is built from heavy duty 7" channel iron and features tandem 10,000 lb slipper spring axles. The trailer is standard equipped with electric brakes.

The 2,010 gallon tank is a full-drain tank and is available in either white or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a 30 gallon mix n' fill tank, a variety of motor/pump combinations, and a quick fill.

***Note: Base trailer is intended for off-road / on-farm use only. Maximum 20 mph. (See Industrial section for DOT approved trailers.)**

All-In-One Package	
Part No	**Description**
NTSE2358JHM2	2,010 gal. elliptical full-drain leg tank tag nurse trailer with tandem slipper spring axles, wet hubs, electric brakes, 17.5 wheels, 235-75R17.5 - 18 ply radial tires, 3" x 13 hp John Blue cast iron pump kit with Honda engine, 3" discharge kit **(off-road use; not DOT approved for highway use) (Axle Rating -- 20,000 lb)**

Design Your Own Trailer (Choose one item from each block)	
Part No.	**Tank, Trailer, Tires & Jack**
W1283-E	2,010 gal. elliptical leg tank nurse trailer with tandem slipper spring axles, wet hubs, electric brakes, 17.5 wheels, 235-75R17.5 - 18 ply radial tires **(off-road use; not DOT approved for highway use) (Axle Rating -- 20,000 lb)**
Part No.	**Pump & Plumbing System**
81638	3" x 13 hp John Blue cast iron pump kit, Honda engine, 3" discharge kit (20' black kanneflex & shut-off nozzle)
81631	2" x 6.5 hp poly pump kit, B&S engine, discharge kit (20' black kanneflex & shut-off nozzle)
81631H	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632	2" x 6.5 hp cast iron pump kit, B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632H	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
Part No.	**Mix-n-Fill System**
W9404-G	Mix-n-fill system (30 gallon tank with plumbing)
Part No.	**Options**
W1279-LF	Light and fender kit
FN150K	Fire nozzle kit
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
W9405	Mix n' Fill rinse kit, includes plumbing and valves (tank not included)
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank ..... 2,010 gal elliptical	Tires ..... 235-75R17.5- 18 ply tires	Width ..... 102"
Frame ..... 7" channel iron	Wheel Track ..... 93"	Weight ..... 3,400 lb
Axles ..... tandem slipper spring	Length ..... 230"	Axle Rating ..... 20,000 lb
Wheels ..... 17.5", 8 hole; 6½" hole pattern		

www.WylieSprayers.com

Nurse Trailers – 1600 Gooseneck Tandem



(Strongly Recommended for 1-Ton Truck or Larger)

1600 Gooseneck Tandem Axle
(shown with light and fender kit)

The **WYLIE 1600 Gooseneck Tandem** is a 1,600 gallon nurse trailer designed for fertilizer or water based ag chemicals. The frame is built from heavy duty 7" channel iron and features tandem 10,000 lb slipper spring axles. The trailer is standard equipped with electric brakes. It is equipped with a platform for carrying chemical bulk tanks.

The 1,600 gallon tank is equipped with a 6" deep sump and is available in either white or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a 30 gallon mix n' fill tank, a variety of motor/pump combinations, and a quick fill.

***Note: Base trailer is intended for off-road/on-farm use only. Maximum 20 mph. (See Industrial section for DOT approved trailers.)**

All-In-One Package	
Part No	**Description**
NGSE2316CH00	1,600 gal. elliptical leg tank gooseneck nurse trailer with tandem slipper spring axles, wet hubs, electric brakes, 17.5 wheels, 235-75R17.5 - 18 ply radial tires, 2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit **(off-road use; not DOT approved for highway use) (Axle Rating -- 20,000 lb)**

Design Your Own Trailer (Choose one item from each block)	
Part No.	**Tank, Trailer, Tires & Jack**
W1279	1,600 gal. elliptical leg tank gooseneck nurse trailer with tandem slipper spring axles, wet hubs, electric brakes, 17.5 wheels, 235-75R17.5 - 18 ply radial tires **(off-road use; not DOT approved for highway use) (Axle Rating -- 20,000 lb)**
Part No.	**Pump & Plumbing System**
81631	2" x 6.5 hp poly pump kit, B&S engine, discharge kit (20' black kanneflex & shut-off nozzle)
81631H	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632	2" x 6.5 hp cast iron pump kit, B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632H	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
Part No.	**Mix-n-Fill System**
W9404-G	Mix-n-fill system (30 gallon tank with plumbing)
Part No.	**Options**
W1279-LF	Light and fender kit
FN150K	Fire nozzle kit
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
W9405	Mix n' Fill rinse kit, includes plumbing and valves (tank not included)
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank ..... 1,600 gal elliptical	Tires ..... 235-75R17.5- 18 ply tires	Width ..... 102"
Frame ..... 7" channel iron	Wheel Track ..... 92"	Weight ..... 4,260 lb
Axles ..... tandem slipper spring	Length ..... 304"	Axle Rating ..... 20,000 lb
Wheels ..... 17.5", 8 hole; 6½" hole pattern		

Nurse Trailers – 1600 Platform Tandem

The **WYLIE 1600 Platform Tandem** is a 1,600 gallon nurse trailer designed for fertilizer or water based ag chemicals. The frame is built from heavy duty 7" channel iron and features tandem 10,000 lb slipper spring axles as well as a platform to carry chemical totes. The trailer is standard equipped with electric brakes.

The 1,600 gallon tank is equipped with a 6" deep sump and is available in either white or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a 15 gallon mix n' fill tank, a variety of motor/pump combinations, and a quick fill.

***Note: Base trailer is intended for off-road/on-farm use only. Maximum 20 mph. (See Industrial section for DOT approved trailers.)**



1600 Platform Tandem Axle
(shown with optional light and fender kit)

All-In-One Package	
Part No	**Description**
NPSE2316PHM1	1,600 gal. elliptical leg tank nurse trailer with tandem slipper spring axles, wet hubs, electric brakes, 17.5 wheels, 235-75R17.5 - 18 ply radial tires, 2" x 5 hp poly pump kit with Honda engine, 2" discharge kit, 15 gal. Mix N' Fill, 1" HD clevis coupler **(off-road use; not DOT approved for highway use) (Axle Rating -- 20,000 LB)**
NPSE2316CHM1	same as above with cast iron pump

Design Your Own Trailer (Choose one item from each block)	
Part No.	**Tank, Trailer, Tires & Jack**
W1278-E	1,600 gal. elliptical leg tank nurse trailer with tandem slipper spring axles, wet hubs, electric brakes, 17.5 wheels, 235-75R17.5 - 18 ply radial tires, 1" HD clevis coupler (w/o fenders & lights; see below) **(off-road use; not DOT approved for highway use) (Axle Rating -- 20,000 lb)**
Part No.	**Pump & Plumbing System**
81544LTP	2" x 6.5 hp poly pump kit w/B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81544HLTP	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81546LTP	2" x 6.5 hp cast iron pump kit w/B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81546HLTP	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
Part No.	**Mix-n-Fill System**
W9408-NT	Mix-n-fill system (15 gallon tank with plumbing)
Part No.	**Options**
W1277-LF	Light and fender kit
FN150K	Fire nozzle kit
QFSK-1250-P	2" Quick-fill & sparger
15791-81	2-5/16" EZ-Latch bolt-on channel coupler
W1278-CL	Clevis hitch assembly
W1278-PT	Pintle ring hitch, 3" ID
SIGHT GAUGE	Sight gauge for black tank
W9405	Mix n' Fill rinse kit, includes plumbing and valves (tank not included)
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank ..... 1,600 gal elliptical	Tires ..... 235-75R17.5- 18 ply tires	Width ..... 102"
Frame ..... 7" channel iron	Wheel Track ..... 92"	Weight ..... 3,540 lb
Axles ..... tandem slipper spring	Length ..... 256"	Axle Rating ..... 20,000 lb
Wheels ..... 17.5", 8 hole; 6½" hole pattern		

Nurse Trailers – 1600 Tandem



1600 Tandem Axle
(shown with optional light and fender kit)

The **WYLIE 1600 Tandem** is a 1,600 gallon nurse trailer designed for fertilizer or water based ag chemicals. The frame is built from heavy duty 7" channel iron and features tandem slipper spring axles. The trailer is standard equipped with electric brakes.

The 1,600 gallon tank is equipped with a 6" deep sump and is available in either white or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a 15 gallon mix n' fill tank, a variety of motor/pump combinations, and a quick fill.

***Note: Base trailer intended for off-road/on-farm use only. Maximum 20 mph. (See Industrial section for DOT approved trailers.)**

All-In-One Package	
Part No	**Description**
NTSE2316CH00	1,600 gal. elliptical leg tank nurse trailer with tandem slipper spring axles, wet hubs, electric brakes, 17.5 wheels, 235-75R17.5 - 18 ply radial tires, 2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit **(off-road use; not DOT approved for highway use) (Axle Rating -- 20,000 LB)**

Design Your Own Trailer (Choose one item from each block)	
Part No.	**Tank, Trailer, Tires & Jack**
W1277-E	1,600 gal. elliptical leg tank nurse trailer with tandem slipper spring axles, wet hubs, electric brakes, 17.5 wheels, 235-75R17.5 - 18 ply radial tires (w/o fenders & lights; see below) **(off-road use; not DOT approved for highway use) (Axle Rating -- 20,000 lb)**
Part No.	**Pump & Plumbing System**
81560LT	2" x 6.5 hp Banjo poly pump kit with Briggs & Stratton engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81560HLT	2" x 5 hp Banjo poly pump kit with Honda engine, 2" discharge kit
81560LTCI	2" x 6.5 hp Banjo cast iron pump kit with Briggs & Stratton engine, 2" discharge kit
81560LTHCI	2" x 5 hp Banjo cast iron pump kit with Honda engine, 2" discharge kit
Part No.	**Mix-n-Fill System**
W9407-NT	Mix-n-fill system (15 gallon tank with plumbing)
Part No.	**Options**
W1277-LF	Light and fender kit
FN150K	Fire nozzle kit
QFSK-1250	2" Quick-fill & sparger
15791-81	2-5/16" EZ-Latch bolt-on channel coupler
W1278-CL	Clevis hitch assembly
W1278-PT	Pintle ring hitch, 3" ID
SIGHT GAUGE	Sight gauge for black tank
W9405	Mix n' Fill rinse kit, includes plumbing and valves (tank not included)
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank ..... 1,600 gal elliptical	Tires ..... 235-75R17.5- 18 ply tires	Width ..... 100"
Frame ..... 7" channel iron	Wheel Track ..... 91"	Weight ..... 3,140 lb
Axles ..... tandem slipper spring	Length ..... 197"	Axle Rating ..... 20,000 lb
Wheels ..... 17.5", 8 hole; 6½" hole pattern		

Nurse Trailers – 1600 EZ-TOW

The **WYLIE 1600 EZ-TOW** is a tandem axle 1,600 gallon nurse trailer designed for water and water based chemicals only. The frame is built from heavy duty 7" channel iron and features tandem slipper spring axles.

The 1,600 gallon tank is equipped with a 6" deep sump and is available in either white or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a 15 gallon mix n' fill tank, a variety of motor/pump combinations, and a quick fill.

***Note: This trailer is not available with brakes or lights. It is intended for off-road/on-farm use only. Maximum 20 mph. (See Industrial section for DOT approved trailers.)**



1600 EZ-TOW*

*** "Water Only" -- Do not load with fertilizer or any chemical weighing more than 8.3 lb/gal.**

All-In-One Package	
Part No	**Description**
NTSN2216PB00	1,600 gal. elliptical leg tank nurse trailer with tandem slipper spring axles, 16x6 wheels, 235-80R16 radial tires, 2" x 6.5 hp Banjo poly pump w/B&S engine, 2" discharge kit **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 LB)**

Design Your Own Trailer (Choose one item from each block)	
Part No.	**Tank, Trailer, Tires & Jack**
W1270	1,600 gal. elliptical leg tank platform nurse trailer with tandem slipper spring axles, 16x6 wheels, 235-80R16 radial tires **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 LB)**
Part No.	**Pump & Plumbing System**
81560LT	2" x 6.5 hp Banjo poly pump kit with Briggs & Stratton engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81560HLT	2" x 5 hp Banjo poly pump kit with Honda engine, 2" discharge kit
81560LTCI	2" x 6.5 hp Banjo cast iron pump kit with Briggs & Stratton engine, 2" discharge kit
81560LTHCI	2" x 5 hp Banjo cast iron pump kit with Honda engine, 2" discharge kit
Part No.	**Mix-n-Fill System**
W9407-NT	Mix-n-fill system (15 gallon tank with plumbing)
Part No.	**Options**
W1203-T3/7	Fender kit
FN150K	Fire nozzle kit
QFSK-1250	2" Quick-fill & sparger
15791-81	2-5/16" EZ-Latch bolt-on channel coupler
W1271-CLEVIS	Clevis hitch assembly
09557-81	Pintle ring hitch, 3" ID
SIGHT GAUGE	Sight gauge for black tank
W9405	Mix n' Fill rinse kit, includes plumbing and valves (tank not included)
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank ..... 1,600 gal elliptical	Tires ST235/85R16F	Width ..... 99”
Frame ..... 6” channel iron	Wheel Track ..... 90”	Weight ..... 2,140 lb
Axles ..... tandem slipper spring	Length ..... 201”	Axle Rating ..... 14,000 lb
Wheels..... 16x6”, 8 hole; 6½” hole pattern		



LT-1250-P-GN
(shown with optional brake, light and fender kit)

The **WYLIE LT-1250-P-GN** nurse trailer is equipped with a gooseneck hitch and a 4x6 platform that conveniently carries a bulk chemical container allowing for easy and safe chemical mixing. The frame is built from heavy duty 7" channel iron and features tandem slipper spring axles. Optional brake, light and fender kit is available.

The 1,250 gallon tank is equipped with a 6" deep sump and is available in either white or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a 15 gallon mix n' fill tank, a variety of motor/pump combinations, and a quick fill.

***Note: Base trailer is intended for off-road/on-farm use only. Maximum 20 mph. Optional DOT models with brakes, lights and fenders are available for highway use. (See Industrial section for DOT approved trailers.)**

All-In-One Package	
Part No	**Description**
NGSE2112PHM2	1,250 gal. elliptical leg tank platform, gooseneck nurse trailer with tandem slipper spring axles, 16x6 wheels, 235-80R16 radial tires, slipper springs, 2" x 5 hp poly pump kit with Honda engine, 2" discharge kit, 30 gal. Mix N' Fill and electric brakes **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 LB)**

Design Your Own Trailer (Choose one item from each block)	
Part No.	**Tank, Trailer, Tires & Jack**
W1248	1,250 gal. elliptical leg tank platform, gooseneck nurse trailer with tandem slipper spring axles, 16x6 wheels, 235-80R16 radial tires, slipper springs **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 LB)**
W1248-E	Same as above with electric brakes, lights and fenders
W1280	1,250 gal. elliptical leg tank, gooseneck nurse trailer with tandem slipper spring axles, 16x6 wheels, 235-80R16 radial tires, slipper springs (w/o platform)
W1280-E	Same as above with electric brakes, lights and fenders
Part No.	**Pump & Plumbing System**
81631	2" x 6.5 hp poly pump kit, B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81631H	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632	2" x 6.5 hp cast iron pump kit, B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632H	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
Part No.	**Mix-n-Fill System**
W9404-G	Mix-n-fill system (30 gallon tank with plumbing)
Part No.	**Options**
FN150K	Fire nozzle kit
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
W9405	Mix n' Fill rinse kit, includes plumbing and valves (tank not included)
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank.....1,250 gal elliptical	Tires .....235-80R 16 radial tires	Width .....102”
Frame ..... 7” channel iron	Wheel Track.....91”	Weight ..... 3,415 lb
Axles.....tandem slipper spring	Length.....306”	Axle Rating ..... 14,000 lb
Wheels..... 16x6”, 8 hole; 6½” hole pattern		

Nurse Trailers – LT–1250–P–NTS

The Wylie 1,250 gallon platform nurse trailer features an adjustable height hitch and a heavy duty 7" channel iron frame. The 4x6 platform conveniently carries a bulk chemical container allowing for easy and safe chemical mixing. The trailer also includes tandem slipper spring axles and optional heavy duty walkway fenders.

The 1,250 gallon tank is equipped with a 6" deep sump and is available in either white or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a 15 gallon mix n' fill tank, a variety of motor/pump combinations, and a quick fill.

***Note: Base trailer is intended for off-road/on-farm use only. Maximum 20 mph. Optional DOT models with brakes, lights and fenders are available for highway use. (See Industrial section for DOT approved trailers.)**



LT-1250-P-NTS
(Strongly Recommended for 1-Ton Truck or Larger)

All-In-One Package	
Part No	**Description**
NPSE2112CHM1	1,250 gal. elliptical leg tank platform nurse trailer with tandem slipper spring axles, 16x6 wheels, 235-80R16 radial tires, 2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit, 15 gal. Mix N' Fill **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 LB)**

Design Your Own Trailer (Choose one item from each block)	
Part No.	**Tank, Trailer, Tires & Jack**
W1273	1,250 gal. elliptical leg tank platform nurse trailer with tandem slipper spring axles, 16x6 wheels, 235-80R16 radial tires **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 LB)**
W1273-E	Same as above with electric brakes, lights and fenders
Part No.	**Pump & Plumbing System**
81560LT-P	2" x 6.5 hp poly pump kit, B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81560HLT-P	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81560LTCI-P	2" x 6.5 hp cast iron pump kit, B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81560LTHCI-P	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
Part No.	**Mix-n-Fill System**
W9408-NT	Mix-n-fill system (15 gallon tank with plumbing)
Part No.	**Options**
FN150K	Fire nozzle kit
QFSK-1250-P	2" Quick-fill & sparger
15791-81	2-5/16" EZ-Latch bolt-on channel coupler
W1271-CLEVIS	Clevis hitch assembly
09557-81	Pintle ring hitch, 3" ID
SIGHT GAUGE	Sight gauge for black tank
W9405	Mix n' Fill rinse kit, includes plumbing and valves (tank not included)
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank ..... 1,250 gal elliptical	Tires ..... 235-80R 16 radial tires	Width ..... 102”
Frame ..... 7” channel iron	Wheel Track..... 89½”	Weight ..... 2,560 lb
Axles..... tandem slipper spring	Length..... 244”	Axle Rating ..... 14,000 lb
Wheels..... 16x6”, 8 hole; 6½” hole pattern		

www.WylieSprayers.com

Nurse Trailer – 1250 EZ-TOW



1250 EZ-TOW

***Note: This trailer is not available with brakes or lights. It is intended for off-road/on-farm use only. Maximum 20 mph. (See Industrial section for DOT approved trailers.)**

The Wylie 1250 gallon nurse trailer is redesigned to carry water or fertilizer in a trailer with a lower center of gravity and an easy access tank fillwell. All valves and controls are located on the left (driver's) side of the trailer for easy access. The 6" channel iron frame features tandem slipper spring axles and an adjustable clevis hitch.

The 1,250 gallon tank is mounted in the bottom of the main frame for a lower center of gravity. It is equipped with a 6" deep sump and is available in either white or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a 15 gallon mix n' fill tank, a variety of motor/pump combinations, and a quick fill.

All-In-One Package	
Part No	**Description**
NTSN2212PBM1	1,250 gallon elliptical leg tank, 6" channel iron frame, slipper spring axles, jack, adjustable clevis hitch, 16x6, 8 hole deluxe wheels, 235-80R16 radial tires, 2" x 6.5 hp Banjo poly pump w/B&S engine, 2" discharge kit, 15 gal. Mix N' Fill **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 LB)**

Design Your Own Trailer (Choose one item from each block)	
Part No.	**Tank, Trailer, Tires & Jack**
W1271	1,250 gallon elliptical leg tank, 6" channel iron frame, slipper spring axles, jack, adjustable clevis hitch, 16x6, 8 hole deluxe wheels, 235-80R16 radial tires **(off-road use; not DOT approved for highway use) (Axle Rating - 14,000 lb)**
W1271-BLK	Same as above (W1271) w/ Black algae resistant tank
W1271-BLU	Same as above (W1271) w/ Blue, Heavy Duty Tank
Part No.	**Pump & Plumbing System**
81560LT	2" x 6.5 hp Banjo poly pump kit with Briggs & Stratton engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81560HLT	2" x 5 hp Banjo poly pump kit with Honda engine, 2" discharge kit
81560LTCI	2" x 6.5 hp Banjo cast iron pump kit with Briggs & Stratton engine, 2" discharge kit
81560LTHCI	2" x 5 hp Banjo cast iron pump kit with Honda engine, 2" discharge kit
Part No.	**Eductor System**
W9407-NT	Mix-n-fill system (15 gallon tank with plumbing)
Part No.	**Options**
W1203-T3/6	Fender kit
FN150K	Fire nozzle kit
QFSK-1250	2" Quick-fill & sparger
15791-81	2-5/16" EZ-Latch bolt-on channel coupler
W1271-CLEVIS	Clevis hitch assembly
09557-81	Pintle ring hitch, 3" ID
SIGHT GAUGE	Sight gauge for black tank
W9405	Mix n' Fill rinse kit, includes plumbing and valves (tank not included)
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank ..... 1,250 gal elliptical	Tires 235/80R16E	Width ..... 99”
Frame ..... 6” channel iron	Wheel Track ..... 90”	Weight ..... 2,140 lb
Axles ..... tandem slipper spring	Length ..... 201”	Axle Rating ..... 14,000 lb
Wheels..... 16x6”, 8 hole; 6½” hole pattern		

Nurse Trailers – 1300 Cone

WYLIE NURSE TRAILERS are designed for the transport of water, ag chemicals and liquid fertilizer.

The **WYLIE 1,300 gal. cone tank** provides complete drainage of the tank with the 15º cone. Available in black to prevent algae.

The **QUICK HITCH** design provides easy tongue height adjustment to match any bumper height.

***Note: Base trailer is intended for off-road/on-farm use only. Maximum 20 mph. Optional DOT model with brakes, lights and fenders is available for highway use.**



1300 Cone

All-In-One Package	
Part No	**Description**
NTTN2143NHM1	Econo 1300 Cone Nurse Trailer with 1,300 gal., 1.9 Specific Gravity, 15º cone tank, tandem slipper spring axles, adjustable clevis hitch, quick fill, ST235/85R16 tires, 2" manifold plumbing, 2" x 5 hp poly pump kit with Honda engine, 2" discharge kit, 15 gal. Mix N' Fill **(off-road use; not DOT approved for highway use) (Axle Rating -- 16,000 LB)**

Design Your Own Trailer (Choose 1 item from each block)	
Part No	**Tank, Trailer & Tires**
W1282	Econo 1300 Cone Nurse Trailer with 1,300 gal., 1.9 Specific Gravity, 15º cone tank, tandem slipper spring axles, adjustable clevis hitch, quick fill, ST235/85R16 tires **(off-road use; not DOT approved for highway use) (Axle Rating -- 16,000 lb.)**
W1282-E	Non-DOT Deluxe 1300 Cone Nurse Trailer with 1,300 gal., 1.9 Specific Gravity, 15º cone tank, tandem slipper spring axles, adjustable clevis hitch, quick fill, ST235/85R16 tires, lights, electric brakes, fenders **(Axle Rating -- 16,000 lb.)**
Part No	**Plumbing Kit**
W1282-P2A	2" threaded plumbing kit
W1282-P2M	2" manifold plumbing kit
W1282-P3M	3" manifold plumbing kit
Part No	**Pump & Plumbing System (includes discharge kit)**
81562BP	2" x 6.5 hp poly pump w/B&S engine, flange fittings, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81562HP	2" x 5 hp poly pump kit with Honda engine, flange fittings, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81562BC	2" x 6.5 hp cast iron pump w/B&S engine, flange fittings, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81562HC	2" x 5 hp cast iron pump kit with Honda engine, flange fittings, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81562HJ	3" John Blue CI pump with 13 HP Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
Part No	**Eductor System**
W9409-NT	Mix-n-fill system (15 gallon tank with plumbing)
Part No	**Options**
W1282-LS	Loading stand
W1282-LF	Light and fender kit
15791-81	2-5/16" EZ-Latch bolt-on channel coupler
W1271-CLEVIS	Clevis hitch assembly
09557-81	Pintle ring hitch, 3" ID

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Overall Length	177”	Frame	7” Channel Iron
Overall Width	95”	Axles	16,000 lb - Tandem Torsion
Overall Height	98”	Tires	ST235/85R16 LRF
Wheel Track	83”	Empty Weight	2,450 lb (Econo); 2,580 (Deluxe)



LT-1025-P-NTS

The **WYLIE PLATFORM NURSE TRAILER** provides a platform for carrying chemical bulk tanks. The LT-1025-P-NTS is also equipped with slipper springs.

The **WYLIE 1,025 GAL. FULL DRAIN LEG TANK** slopes from both the ends and sides to a sump to provide complete drainage of the tank without the need of a saddle. The tank is also completely cleanable. Available in black to prevent algae.

The **QUICK HITCH** design provides easy tongue height adjustment to match any bumper height.

OPTIONS: chemical eductor, quick-fill kit, ball hitch, and several pump models.

***Note: This trailer is intended for off-road/on-farm use only. Maximum 20 mph. Optional DOT models with brakes, lights and fenders are available for highway use. (See Industrial section for DOT approved trailers.)**

All-In-One Package

Part No	Description
NPSN2111PHM1	1,025 gallon polyethylene full drain leg tank, tandem slipper spring axles, jack, ST225/90D16 tires, 2" x 5 hp poly pump kit with Honda engine, 2" discharge kit, 15 gal. Mix N' Fill (does not include lights, fenders or brakes) **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 LB)**

Design Your Own Trailer (Choose 1 item from each block)

Part No	Tank, Trailer & Tires
W1242	1,025 gallon polyethylene full drain leg tank, tandem slipper spring axles, jack, ST225/90D16 tires **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 lb)**
W1242-E	Same as above with electric brakes, lights, and fenders.
W1242-BLK	Same as above (W1242) w/ Black algae resistant tank

Part No	Pump & Plumbing System (includes discharge kit)
81544LTP	2" x 6.5 hp poly pump kit, 160 gpm, B&S engine, 2" discharge kit
81544HLTP	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit
81546LTP	2" x 6.5 hp cast iron pump kit, B&S engine, 2" discharge kit
81546HLTP	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit

Part No	Eductor System
W9401-NT	Mix-n-fill system (15 gallon tank with plumbing)

Part No	Options
QFSK	2" Quick-fill & sparger
W1203-T1/6	Fender kit
15791-81	2-5/16" EZ-Latch bolt-on channel coupler
W1271-CLEVIS	Clevis hitch assembly
W940108K	Hose rack and valve holder (bolts to hoops)
SIGHT GAUGE	Sight gauge for black tank
W9405	Mix n' Fill rinse kit, includes plumbing and valves (tank not included)
LS200-KIT	2" Strainer kit with 50 mesh screen
42251	ST225/90D16-E tire

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank ..... 1,025 gal. leg	Tires ..... 11L x 15" ribbed implement, 8-ply	Width ..... 79"
Frame ..... 6" channel iron	Wheel Track ..... 68"	Weight ..... 2,000 lb
Axles ..... 5-leaf spring w/equalizer	Length ..... 246"	Axle Rating ..... 14,000 lb
Wheels ..... 15x6", 6 hole; 6" hole pattern		

Nurse Trailers – LT–1025–P–NTH

The **WYLIE PLATFORM NURSE TRAILER** provides an expanded metal platform for carrying chemical bulk tanks. The LT-1025-P-NTH is equipped with Henschen torsion springs.

The **WYLIE 1,025 GAL. FULL DRAIN LEG TANK** slopes from both the ends and sides to a sump to provide complete drainage of the tank without the need of a saddle. The tank is also completely cleanable. Available in black to prevent algae.

The **QUICK HITCH** design provides easy tongue height adjustment to match any bumper height.

***Note: Base trailer is intended for off-road/on-farm use only. Maximum 20 mph. (See Industrial section for DOT approved trailers.)**



LT-1025-P-NTH

All-In-One Package	
Part No	**Description**
NPTN2111PB00	1,025 gallon polyethylene full drain leg tank, trailer frame, chemical tank platform, torsion spring axles, jack, 16 x 6" wheels, set of four ST225/90D16 LRE Sport Trail LH, 10-ply, 2" x 6.5 hp poly pump w/Briggs & Stratton engine, 2" discharge kit **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 LB)**

Design Your Own Trailer (Choose 1 item from each block)	
Part No	**Tank, Trailer & Tires**
W1234	1,025 gallon polyethylene full drain leg tank, trailer frame, chemical tank platform, torsion spring axles, jack, 15 x 8" wheels, set of four ST225/90D16 LRE Sport Trail LH, 10-ply **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 lb)**
Part No	**Pump & Plumbing System (includes discharge kit)**
81544LTP	2" x 6.5 hp poly pump kit, 160 gpm, B&S engine, 2" discharge kit
81544HLTP	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit
81546LTP	2" x 6.5 hp cast iron pump kit, B&S engine, 2" discharge kit
81546HLTP	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit
Part No	**Eductor System**
W9401-NT	Mix-n-fill system (15 gallon tank with plumbing)
Part No	**Options**
W1234-LF	Light and fender kit
FN150K	Fire nozzle kit
QFSK	2" Quick-fill & sparger
15791-81	2-5/16" EZ-Latch bolt-on channel coupler
W1271-CLEVIS	Clevis hitch assembly
W940108K	Hose rack and valve holder (bolts to hoops)
SIGHT GAUGE	Sight gauge for black tank
W9405	Mix n' Fill rinse kit, includes plumbing and valves (tank not included)
LS200-KIT	2" Strainer kit with 50 mesh screen
42251	ST225/90D16-E tire

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank ..... 1,025 gal. leg	Tires ST225/90D16	Width ..... 79”
Frame ..... 6” channel iron	Wheel Track..... 68”	Weight ..... 2,000 lb
Axles..... tandem torsion spring	Length..... 246”	Axle Rating ..... 14,000 lb
Wheels..... 16x6”, 6 hole; 6” hole pattern		



LT-1025-NTS-FD

The **Wylie 1025 gal. Full Drain Nurse Trailer** is designed for transport of water, liquid feed and liquid fertilizer. Constructed of 6" channel iron, tandem slipper spring axles, polyethylene tank, pipe hoops to secure tank to trailer, heavy duty six hole wheels, and four implement tires.

The **Full Drain Leg Tank** is designed to take advantage of the drainability of round tanks without the expense of a saddle. Available in black for prevention of algae.

***Note: Base trailer is intended for off-road/on-farm use only. Maximum 20 mph. Optional DOT models with brakes, lights and fenders are available for highway use. (See Industrial section for DOT approved trailers.)**

All-In-One Package

Part No	Description
NTSN2111PHM1	1,025 gallon polyethylene full drain leg tank, trailer frame, slipper spring axles, jack, 16 x 6" wheels, set of four ST225/90D16 LRE Sport Trail LH, 10-ply, 2" x 5 hp Banjo poly pump kit with Honda engine, 2" discharge kit, 15 gal. Mix N' Fill system **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 LB)**

Design Your Own Trailer (Choose 1 item from each block)

Part No.	Tank, Trailer, Tires & Jack
W1241	1,025 gallon polyethylene full drain leg tank, trailer frame, slipper spring axles, jack, 16 x 6" wheels, set of four ST225/90D16 LRE Sport Trail LH, 10-ply **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 lb) (must order W940108K or W940107K from options below)**
W1241-E	Same as above with electric brakes, lights, and fenders
W1241-BLK	Same as above (W1241) w/ Black algae resistant tank
W1241-BLU	Same as above (W1241) w/ Blue, Heavy Duty tank

Part No.	Pump & Plumbing System
81544LT	2" x 6.5 hp Banjo poly pump kit with Briggs & Stratton engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81544HLT	2" x 5 hp Banjo poly pump kit with Honda engine, 2" discharge kit
81546LT	2" x 6.5 hp Banjo cast iron pump kit with Briggs & Stratton engine, 2" discharge kit
81546HLT	2" x 5 hp Banjo cast iron pump kit with Honda engine, 2" discharge kit

Part No.	Eductor System
W9401-NT	Mix-n-fill system (15 gallon tank with plumbing)

Part No.	Options
FN150K	Fire nozzle kit
QFSK	2" Quick-fill & sparger
15791-81	2-5/16" EZ-Latch bolt-on channel coupler
W940108K	Hose rack and valve holder (bolts to hoops) (new style)
W940107K	Hose rack (bolts to frame) (old style)
09557-81	Pintle ring hitch, 3" ID
W1271-CLEVIS	Clevis hitch assembly
SIGHT GAUGE	Sight gauge for black tank
W9405	Mix n' Fill rinse kit, includes plumbing and valves (tank not included)
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank ..... 1,025 gal. leg	Tires ST225/90D16	Width ..... 80"
Frame ..... 6" channel iron	Wheel Track ..... 68"	Weight ..... 1,800 lb
Axles ..... tandem slipper spring	Length ..... 196"	Axle Rating ..... 14,000 lb
Wheels ..... 16x6", 6 hole; 6" hole pattern		

Nurse Trailer – LT-1025-NTH-FD

The **Wylie 1025 gal. Full Drain Nurse Trailer** is designed for transport of water, liquid feed and liquid fertilizer. Constructed of 6” channel iron, tandem torsion spring axles, polyethylene tank, pipe hoops to secure tank to trailer, heavy duty six hole wheels, and four implement tires.

The **Full Drain Leg Tank** is designed to take advantage of the drainability of round tanks without the expense of a saddle. Available in black for prevention of algae.

***Note: Base trailer is intended for off-road/on-farm use only. Maximum 20 mph. (See Industrial section for DOT approved trailers.)**



LT-1025-NTH-FD

All-In-One Package	
Part No	**Description**
NTTN2111CH00	1,025 gallon polyethylene full drain leg tank, trailer frame, torsion spring axles, jack, 15 x 8" wheels, set of four (4) ST225/90D16 LRE Sport Trail LH, 10-ply, 2" x 5 hp Banjo cast iron pump kit with Honda engine, 2" discharge kit **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 LB)**

Design Your Own Trailer (Choose 1 item from each block)	
Part No.	**Tank, Trailer, Tires & Jack**
W1228	1,025 gallon white polyethylene full drain leg tank, trailer frame, torsion spring axles, jack, 15 x 8" wheels, set of four (4) ST225/90D16 LRE Sport Trail LH, 10-ply **(off-road use; not DOT approved for highway use) (Axle Rating -- 14,000 lb.) (must order W940108K or W940107K from options below)**
W1228-BLK	Same as above with black algae resistant tank
W1228-BLU	Same as above with blue heavy duty 1.9 SG tank for fertilizer and liquid feed
Part No.	**Pump & Plumbing System**
81544LT	2" x 6.5 hp Banjo poly pump kit with Briggs & Stratton engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81544HLT	2" x 5 hp Banjo poly pump kit with Honda engine, 2" discharge kit
81544HLT-ACID	2" x 5 hp Banjo poly pump kit with Honda engine, 2" discharge kit for N-Phuric Sulphuric Acid
81546LT	2" x 6.5 hp Banjo cast iron pump kit with Briggs & Stratton engine, 2" discharge kit
81546HLT	2" x 5 hp Banjo cast iron pump kit with Honda engine, 2" discharge kit
Part No.	**Eductor System**
W9401-NT	Mix-n-fill system (15 gallon tank with plumbing)
Part No.	**Options**
W1228-LF	Light and fender kit
FN150K	Fire nozzle kit
QFSK	2" Quick-fill & sparger
15791-81	2-5/16" EZ-Latch bolt-on channel coupler
W1271-CLEVIS	Clevis hitch assembly
09557-81	Pintle ring hitch, 3" ID
W940108K	Hose rack and valve holder (bolts to hoops) (new style)
W940107K	Hose rack (bolts to frame) (old style)
SIGHT GAUGE	Sight gauge for black tank
W9405	Mix n' Fill rinse kit, includes plumbing and valves (tank not included)
LS200-KIT	2" Strainer kit with 50 mesh screen
42251	ST225/90D16-E tire

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank.....1,025 gal. leg	Tires ST225/90D16	Width ..... 80”
Frame ..... 6” channel iron	Wheel Track..... 68”	Weight ..... 1,800 lb
Axles.....tandem torsion spring	Length..... 196”	Axle Rating ..... 14,000 lb
Wheels..... 16x6”, 6 hole; 6” hole pattern		

WYLIE NURSE TRAILERS are designed for the transport of water, liquid feed and liquid fertilizer. With five-leaf slipper spring axles, the EP-500/300-NTS provides a smooth ride and a good service life.

The **WYLIE ELLIPTICAL TANK** with sump provides complete drainage of the tank. The Wylie elliptical tank is also totally cleanable. Available in black to prevent algae. Saddles made of 10 gauge steel provide complete support for the tank.

The **QUICK HITCH** design provides easy tongue height adjustment to match any bumper height.

***Note: Base trailer is intended for off-road/on-farm use only. Maximum 20 mph. (See Industrial section for DOT approved trailers.)**



EP-500-NTS
(DOT version shown)

All-In-One Package	
Part No	**Description**
NTSN2105PB00	500 gallon elliptical tank, tandem axle, leaf springs, adjustable clevis hitch, 9.5L x 15 tires 2" x 5 hp poly pump kit, 160 gpm w/ Briggs & Stratton engine, 2" discharge kit **(off-road use; not DOT approved for highway use) (Axle Rating -- 7,000 LB)**

Design Your Own Trailer (Choose one item from each block)	
Part No	**Tank, Trailer & Tires**
W1245	500 gallon elliptical tank, tandem axle, leaf springs, adjustable clevis hitch, 9.5L x 15 tires **(off-road use; not DOT approved for highway use) (Axle Rating -- 7,000 lb.)**
W1245-300	300 gallon elliptical tank, tandem axle, adjustable clevis hitch, 9.5L x 15 tires **(off-road use; not DOT approved for highway use) (Axle Rating -- 7,000 lb.)**
Part No	**Pump & Plumbing System**
81544LT	2" x 6.5 hp poly pump kit, B&S engine,, 2" discharge kit (20' ribbed hose & shut-off nozzle)
81544HLT	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit
81546LT	2" x 6.5 hp cast iron pump kit, B&S engine, 2" discharge kit
81546HLT	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit
Part No	**Options**
W1245-LF	Light and fender kit
SIGHT GAUGE	Sight gauge for black tank
FN150K	Fire nozzle kit
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank ..... 300 or 500 gal. elliptical	Wheels..... 15x8", 6 hole; 6" hole pattern	Length..... 165"
Frame ..... 6" channel iron	Tires .....9.5L x 15" ribbed implement, 8-ply	Width ..... 84"
Axles.....tandem slipper spring	Wheel Track..... 68"	Axle Rating ..... 7,000 lb



Mix n' Fill Rinse Kit

The Mix n' Fill Rinse Kit enables the mix n' fill tank to be cleaned with fresh water from the pump. A second valve allows chemical containers to be rinsed and drained into the mix n' fill tank.

Part #	Description
W9405	Mix n' Fill rinse kit, includes plumbing and valves (tank not included)

Chemical Mix Tank Systems





A simple method of adding chemicals into your sprayer or fertilizer installation.
Tanks are calibrated in ½ gallon increments.

Part No	Description
W9401NS	15 gallon mix & fill for nurse trailer. Includes - square tubing frame, hose wrap, 15 gallon tank, valve & tee for installing in-line. Specify hose size
W9401-HCS	15 gallon mix & fill with mount for HCS sprayer, includes plumbing
W9401	15 gallon mix & fill with single leg for Nurse Trailer, includes plumbing
W9404	30 gallon mix & fill with mount for bumper pull trailers, includes plumbing
W9404-G	30 gallon mix & fill with mount for gooseneck trailers, includes plumbing
W5805	15 gallon tank & stand, welded construction for stationary installation, less plumbing
W5801	30 gallon cone tank & stand, welded construction for stationary installation, less plumbing

Part No	Replacement Parts
T15MNK	15 gallon cone tank
T30MNK	30 gallon cone tank
47190	80 gallon cone tank
W580501	15 gallon stand only, welded construction
W580104	30 gallon stand only, welded construction
W580302	80 gallon stand only, welded construction
W940102	Bands, 15 gallon stand (2 req.)

REFER TO PRICE LIST FOR CURRENT PRICING



Chem-Blade Knife

Chem-Blade Knife

- Mounts inside chemical mix tanks with 16" lid
- Upgrade your Mix N' Fill tank

Chem-Blade Caddy

- Closed transfer system
- Simply release jug contents until your desired measurement is met then let the tank outlet venturi suction the contents into the supply stream and into your application equipment.
- Multiple jug adapters allow operators to switch products without exposure.



Part No	Description
CB0016	Chem-Blade Knife assembly (for 16" tank lids)
CC2001	Chem-Blade Caddy closed transfer system

The Handler™ -- The patented inductor system cuts, empties and rinses chemical jugs in less than 30 seconds while filling your sprayer.

- ** 3 Sizes -- 15, 42, 230 Gal.*
- ** 2" or 3" Camlocks*
- ** Manifold Banjo Fittings*
- ** Patented RotaFlush Standard With Every Handler IV*
- ** Patented Knife & Rinse System Saves Time, Money, And It's Safer Too*

THE HANDLER





The key to the Handler is the patented Handler knife and rinse system. Puncture, empty, rinse and discard the jug in seconds.



Patented RotaFlush is a high capacity tank rinse nozzle that prevents cross contamination and quickly rinses out the tank. (Handler IV)

Part No	Description
85-H12	Handler I - Manifold Fittings - Assembled
85-H22	Handler II - 2" - Manifold Fittings - Assembled
85-H23	Handler II - 3" - Manifold Fittings - Assembled
85-H43RK	Handler IV - 3" - Manifold Fittings - Assembled
HPFRINSE	RotaFlush Tank Rinsing Kit
49-PWRF15	RotaFlush Tank Rinsing Nozzle
86-H2PFB	Pump bracket for 42 gallon Handler II
85-HV150FLA	200 series flanged venturi
85-HV200FLA	220 series flanged venturi
W5805-15H	15 gal. tank stand

REFER TO PRICE LIST FOR CURRENT PRICING



The cutting-edge way of mixing and blending your chemicals for your agricultural needs.

CHEMBINE

- Knife Block - more efficiently shaped cut with less effort
- Mixing - two agitator jets stir the fluid while four vertical ribs disrupt flow for better mixing
- Rotary Rinse - complete rinse; all interior surfaces slope to drain
- Secure Hinged Tank Lid
- Mounting - frame legs have large feet mounting holes
- Opt. EasyFlow self cleaning closed transfer system



Part No	Description
26003-83	Chembine - 2" complete mixing unit w/o engine, pump, recirculation kit
26002-42	Chembine - 3" complete mixing unit w/o engine, pump, recirculation kit
26003-51	EasyFlow Tank Adapter jug dispensing system (installs on Chembine plus other applications)
26002-56	Pump Mount Bracket

Fire Control Trailer

The **WYLIE FIRE CONTROL TRAILER** is designed to fight grass fires, cotton module fires and many other applications. Ranchers and cotton gins especially prefer the Fire Control Trailer as it provides on-site fire protection. Other uses include water transport, remote landscape watering and dust control.

The **WYLIE POLY TANK** with sump provides complete drainage of the tank. The opaque black tank prevents algae growth so that the trailer can be stored loaded with water for immediate response (protect from freezing).

Equipped with galvanized spray bar, 2" pump and motor, suction hose, fire hose and nozzle, pressure hose and trigger nozzle.



FC-500L-S

***Note: Base trailer is intended for off-road/on-farm use only. Maximum 20 mph. Optional DOT models with brakes, lights and fenders are available for highway use. (See Industrial section, for DOT approved trailers.)**

Part No	Tank, Trailer & Tires
FC-500L-S	500 gal. Fire Control Trailer with black elliptical tank, with 2" pump and 4 hp Honda engine, 2" suction hose w/ strainer, 25' x 1½" flat fire hose and nozzle, galvanized manifolds, galvanized spray bar, and surge brakes. **(off-road use; not DOT approved for highway use) (Tandem Axle Rating -- 7,000 lb.)**
FC-800-S	Same as above with 800 gal. black elliptical tank, surge brakes **(Tandem Axle Rating -- 12,000 lb.)**
W1228-GIN	Same as above with 1,025 gal. black leg tank, no brakes **(Tandem Axle Rating -- 14,000 lb.)**

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank.....500 gal. elliptical Frame..... 6" channel iron Axles.....tandem slipper spring Wheels..... 15x6", 6 hole; 5½" hole pattern	Brakes .....tandem surge Tires.....ST225/75D15 Wheel Track.....72" Length.....165"	Width .....84" Weight .....1,740 lb Tandem Axle Rating.....7,000 lb
Tank.....800 gal. elliptical leg Frame..... 6" channel iron Axles.....tandem torsion spring Wheels..... 15x6", 6 hole; 5½" hole pattern	Brakes .....tandem surge Tires..... ST225/90D16-E Wheel Track.....76" Length.....168"	Width .....86" Weight .....1,950 lb Tandem Axle Rating.....12,000 lb
Tank.....1,025 gal. leg Frame..... 6" channel iron Axles.....tandem torsion spring Wheels..... 16x6", 6 hole; 6" hole pattern	Tires..... ST225/90D16-E Wheel Track.....68" Length.....200"	Width .....81" Weight .....2,150 lb Tandem Axle Rating.....14,000 lb

Fire Nozzle Kit

Convert your nurse trailer to a fire fighting trailer. Kit includes adjustable fire nozzle, poly quick couplers for converting discharge nozzle to fire nozzle.

Part No	Description
FN150K	Fire nozzle kit
FN150	Fire nozzle only
BMX25QC	25' Fire hose kit w/quick couplers
BMX40QC	40' Fire hose kit w/quick couplers
BMX50QC	50' Fire hose kit w/quick couplers
MD-150	1½" Flat Firehose Replacement

FN150K



FN150



Turn your large truck into a water hauler. **WYLIE TRUCK TANK SKIDS** are designed to conveniently fit onto the bed of a large truck. Use it to transport and store fresh water, fertilizer, ag chemicals and many other applications, such as a nurse unit for your sprayers.

The **WYLIE POLYETHYLENE TANK** is 3,210 gallons, and is available in blue, white, or opaque black, to prevent algae growth.

We will custom build your skid to mount directly to the customer provided truck frame. The 3210 Truck Skid can also be customized with a variety of plumbing configurations and pump packages to meet your needs.

REFER TO PRICE LIST FOR CURRENT PRICING



- FULL DRAIN 3,210 GALLON ELLIPTICAL LEG TANK
- HINGED 16" LID
- HEAVY DUTY SKID MOUNTS DIRECTLY TO TRUCK FRAME
- OPTIONAL FENDERS PROVIDE MOUNTING FOR 3" PLUMBING
- OPTIONAL BASE FOR PUMP OF YOUR CHOICE
- FULLY CUSTOMIZABLE TO MEET YOUR NEEDS

Part No	Description
W5154	3,210 gal. tank mounted on skid
W5154-FEND	Fender kit for 3,210 gal. skid
W5154-PUMP	Pump base kit for 3,210 gal. skid



Arena Express Water Wagon











- ***Simple and Easy To Use***
- ***Moisten Arenas, Control Dust on Roads and Parking Areas***
- ***Wash & Disinfect Stalls and Alleys***
- ***Water Trees, Landscape***
- ***1,025 Gal. or 500 Gal. Poly Tank***
- ***6" Channel Iron Frame Non-DOT Trailer***
- ***Adjustable Height Clevis Hitch***
- ***Torsion Spring Axles***
- ***Honda Engine; 2" Poly Banjo Pump***
- ***2" x 20' Suction Fill Hose w/Screen***
- ***1½" x 25' Fire Hose and Nozzle***
- ***Galvanized Spray Bar***
- ***1½" Ratchet On/Off Ball Valve***

***Note: Base trailer is intended for off-road/on-farm use only. Maximum 20 mph. (See Industrial section for DOT approved trailers.)**

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Description
EXP-ARENA-1025	1,025 gal. Arena Express Water Wagon; tandem torsion spring axles, Honda engine & 2" Banjo poly pump, galvanized spray bar, 2"x20' fill hose with suction screen, 1½"x25' fire hose and nozzle, ratchet ball valve, 11L-15 tires
EXP-ARENA-500	500 gal. Arena Express Water Wagon; single torsion spring axle, Honda engine & 2" Banjo poly pump, galvanized spray bar, 2"x20' fill hose with suction screen, 1½"x25' fire hose and nozzle, ratchet ball valve, 11L-15 tires
EXP-REMOTE	12 Volt Bluetooth On/Off valve for Spray Bar (Optional)
EXP-HANDREMOTE	12 Volt Bluetooth On/Off valve with Hand Remote Kit (Optional)

Specifications:

Tank.....1,025 gal. leg	Brakes .....none	Width .....80"
Frame ..... 6" channel iron	Tires.....11L-15	Height .....82"
Axles.....tandem torsion spring	Wheel Track.....68"	Weight .....1,800 lb
Wheels..... 15x8", 6 hole; 4.62" hole pattern	Length.....200"	Tandem Axle Rating.....14,000 lb
Tank.....500 gal. elliptical	Brakes .....none	Width .....78"
Frame ..... 6" channel iron	Tires.....11L-15	Height .....64"
Axles..... single torsion spring	Wheel Track.....67"	Weight .....850 lb
Wheels..... 15x8", 6 hole; 4.62" hole pattern	Length.....148"	Single Axle Rating .....5,200 lb







The Wylie Cone Bottom Trailer is a heavy duty single axle trailer with a hand pumped hydraulically lowered frame. The trailer is moved empty to the desired location. The transport stops are removed from the axles and the pressure is relieved from the hydraulic cylinder, allowing the frame to settle to the ground. The 3,000 gallon capacity of each tank can be plumbed together to hold more than a standard transport load or separately to hold multiple fertilizer blends. The tanks have a 15º slope for total, easy cleanout.

All-In-One Package

Part No	Description
C52TCH00	Double HD 3,000 gallon tanks with 15º slope, single axle, hand operated hydraulic pump, 2" plumbing kit w/3" fill valve, 2" x 5 hp Banjo cast iron pump kit with Honda engine, 2" discharge kit
C33FPH00	Triple 3,000 gallon tanks with 15º slope, single axle, hand operated hydraulic pump, 3" plumbing kit (flange fittings), 2" x 5 hp Banjo poly pump kit with Honda engine, 2" discharge kit

Design Your Own Trailer (Choose One Item From Each Block)

Part No	Tank, Trailer & Tires
W2212-BLU	Double 3,000 gallon tanks with 15º slope, single axle, hand operated hydraulic pump (Plumbing priced separately); (Priced with HD blue tanks. Call Wylie for opaque tank pricing.)
W2213	Triple 3,000 gallon tanks with 15º slope, single axle, hand operated hydraulic pump (Plumbing priced separately); (Priced with white tanks. Call Wylie for opaque tank pricing.)
W2214	Single 3,000 gallon tank with 15º slope, single axle, hand operated hydraulic pump (Plumbing priced separately); (Priced with white tanks. Call Wylie for opaque tank pricing.)

Part No	Plumbing Kit
W2212-PLUMB	2" Plumbing Kit w/3" fill valve (double cone)
W2212-PLUMB3A	3" Plumbing Kit (double cone, standard fittings)
W2212-PLUMB3M	3" Plumbing Kit (double cone, flange fittings)
W2212-PLUMB3MP3	3" Plumbing Kit (double cone, flange fittings and pump plumbing)
W2213-PLUMB3A	3" Plumbing Kit (triple cone, standard fittings)
W2213-PLUMB3M	3" Plumbing Kit (triple cone, flange fittings)
W2214-PLUMB	2" Plumbing Kit w/3" fill valve (single cone)
W2214-PLUMB3A	3" Plumbing Kit (single cone, standard fittings)
W2214-PLUMB3M	3" Plumbing Kit (single cone, flange fittings)

REFER TO PRICE LIST FOR CURRENT PRICING

Part No	Pump Kit
81544CBP	2" x 6.5 hp Banjo poly pump kit with Briggs & Stratton engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81544HCBP	2" x 5 hp Banjo poly pump kit with Honda engine, 2" discharge kit
81546CBCI	2" x 6.5 hp Banjo cast iron pump kit with Briggs & Stratton engine, 2" discharge kit
81546HCBCI	2" x 5 hp Banjo cast iron pump kit with Honda engine, 2" discharge kit

Part No	Parts & Options
W221204	Valve mount bracket for V-300-FP
W221203	Valve mount bracket for V-200-FP
PHP61DA80	Hand hydraulic pump
645054	2 x 8 cylinder
W940107K	Hose rack (bolts to frame) (old style)
W2212-RECIRC	Recirculation Kit (for Double Cone only)

Specifications:

Capacity	3,000 gallons/tank
Wheels	16x6", 6 hole; 6" hole pattern
Tires	ST225/90D16
Length	20' (double); 28.5' (triple); 14' (single)
Width	106"
Transport height	150"

Nurse Trailers – Hi-Rise



LT-1000-HRFD



TEP-1000-HRFD

WYLIE Hi-Rise nurse trailers are multi-purpose units. Ideal for deep placement of liquid fertilizer behind toolbars. May be used as nurse trailer, or as pre-emerge herbicide and fertilizer rig. The Hi-Rise is equipped with a "Full Drain" 1,025 gallon leg tank or twin 1,000 gallon elliptical tanks. Pumps may be mounted directly on trailer or on toolbar. Available with ground drive piston pumps or squeeze pumps.

All-In-One Package

Part No	Description
NHAN8141AP00	LT-1000-HRFD trailer assembly includes HD 1,025 gallon Full Drain leg tank, fifth wheel trailer, 15 x 8" wheels, 2" "Quick,-fill" valve in rear of tank, 1¼" suction valve & quick coupler in front, 11L x 15 tires, press wheel assembly with NGP-6055 pump
NHBN6141AP00	same as above with120" axles, 12.5Lx15 tires

Design Your Own Trailer (Choose 1 item from each block)

Part No	Tank, Trailer & Tires
W2115-BLU	LT-1000-HRFD trailer assembly includes HD 1,025 gallon Full Drain leg tank, fifth wheel trailer, 15 x 8" wheels, 2" "Quick,-fill" valve in rear of tank, 1¼" suction valve & quick coupler in front, 11L x 15 tires
W2115-1	Same as above with standard 1,025 gal. Full Drain leg tank, 120" rear axle, 80" front axle
W2115-2-BLU	Same as above with HD 1,025 gallon Full Drain leg tank, dual 120" axles
W2115A-BLU	Same as above with HD 1,025 gallon Full Drain leg tank, 15 x 10" wheels & 12.5L x 15" tires
W2115A-1	Same as above with standard 1,025 gal. Full Drain leg tank, 120" rear axle, 80" front axle, 12.5L x 15" tires
W2115A-2-BLU	Same as above with HD 1,025 gallon Full Drain leg tank, dual 120" axles, 12.5L x 15" tires
W2116	TEP-1000-HRFD trailer assembly includes two 1,000 gallon elliptical tanks, fifth wheel trailer, 15 x 8" wheels, 2" "Quick-fill" valve in rear of tank, 1¼" suction valve & quick coupler in front, 11L x 15 tires

Part No	Ground Drive & Transfer Pumps
W2117	Press wheel assembly for LT-1000-HRFD, hydraulic cylinder (less pump & hose)
W2117-2	Press wheel assembly with NGP-7055 pump installed (discharge hose not included), hydraulic cylinder (less hose)
W2117-1	Press wheel assembly with NGP-6055 pump
W2117-3	Press wheel assembly with NGP-9055 pump
81544HR	2" x 5 hp poly transfer pump with plumbing & discharge kit, pump base
81546HR	2" x 5 hp cast iron pump with plumbing & discharge kit, pump base

Part No	Replacement Parts
W211502	Bolt-on step
W211006	Axle struts with hubs (each)
W211007	Pads for wheel strut
W211005	Tongue
W120502	Hoops
W720115	Stainless steel tank band
W210112	Pump/Motor mounting plate
661176	2 x 4 hydraulic cylinder

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:	LT-1000-HRFD	TEP-1000-HRFD
Tank	1,025 gal full drain leg	1,000 gal elliptical
Wheels	15x8", 6 hole; 6" bolt circle	15x8", 6 hole, 6" bolt circle
Tires	11Lx15" tires	11Lx15" tires
Length w/tongue	224"	265"
Width	92"/131½"	131½"
Clearance	32"	32"
Mainframe	2 x 6 rectangular tubing	4 x 7 rectangular tubing

The **WYLIE Hi-Rise Steerable Trailer** is available in 1,600 or 1,250 gallon sizes. It is designed to carry fertilizer behind a strip-till bar or planter. The front and rear axles are mounted to fifth wheels and connected by tie rods to provide coordinated steering by both axles. Large 16.00R20 tires provide flotation while the heavy duty 5x7 frame and axles provide durability. An optional John Blue ground drive pump is available.



1600 Hi-Rise Steerable Trailer



Heavy Duty

Heavy duty 5x7 frame and dual directional pivots provides solid ground contact and durability.

REFER TO PRICE LIST FOR CURRENT PRICING

Articulated Steering

Articulated steering axles guide the trailer in the furrows. Large 16.00R20 tires provide flotation and easy pulling.

Hi-Rise frame provides 27" of crop clearance.



John Blue Ground Drive Pump

Optional NGP8055 Piston Pump accurately supplies fertilizer to the coulters.



Part No.	Tank, Trailer, & Tires
W2118HC-1600	1,600 gal. Hi-Rise Steerable Trailer w/1,600 gallon tank, 16.00R20 tires, 2” quick couple fill, 1½” quick couple discharge, 27" clearance
W2118HC-1250	Same as above with 1,250 gal. tank
W2118HCW-1600	Same as above with 1,600 gal. tank and 160" track width
W2118DHC-1600	Same as above with 1,600 gal. tank, 500 gal. rectangular tank and 120" track width
W2118DHC-1250	Same as above with 1,250 gal. tank, 500 gal. rectangular tank and 120" track width
Part No.	**Presswheel Kit**
W2121HC-1	Presswheel kit with NGP6055 piston pump

Specifications:

Overall Length ..... 290”	Wheel Track ..... 120”
Overall Width ..... 138”	Tanks ..... 1,600 or 1,250 Gal.
Overall Height ..... 110”	Tires 16.00R20XL

Nurse Trailers – Steerable

The **WYLIE Steerable Trailer** is a 1,250, or 1,600 gallon nurse trailer designed to carry fertilizer behind a strip-till bar or planter. The front and rear axles are mounted to fifth wheels and connected by tie rods to provide coordinated steering by both axles. Large 16.00R20 tires provide flotation while the heavy duty 5x7 frame and axles provide durability. An optional John Blue ground drive pump is available.

Choose from 120" track width or wide 160" models to fit your farming operation.



1250 Steerable Trailer



John Blue Ground Drive Pump

Optional NGP6055 Piston Pump accurately supplies fertilizer to the coulters.



Articulated Steering

Stay in the furrows with the articulated steering axles. Large 16.00R20 tires provide flotation and easy pulling.



Heavy Duty Running Gear

Dual axis pivot pins and 5th wheel let the front axle oscillate as needed for stability and tracking. Axles and frame are built tough for demanding agricultural conditions.

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Tank, Trailer, & Tires
W2118-1600	Steerable Trailer w/1,600 gallon leg tank, 16.00R20 tires, 2” quick couple fill, 1½” quick couple discharge, 120" track width
W2118-1250	Same as above with 1,250 gal. tank, 120" track width
W2118W-1600	Same as above with 1,600 gal. tank and 160" track width
W2118W-1250	Same as above with 1,250 gal. tank and 160" track width

Part No.	Presswheel Kit
W2121-1	Presswheel kit with NGP6055 piston pump

Specifications:

Overall Length	290”	Wheel Track	120” or 160"
Overall Width	135”	Tanks	1,600 or 1,250 Gal.
Overall Height	101”	Tires	16.00R20XL

www.WylieSprayers.com

3,000 Gal. Poly Tank & Tilt Trailer Assembly







W2205 Trailer w/3,000 Gallon Tank

Part No.	Description
W2205	Tilt Trailer only for 3,000 gallon tank. Includes ST205/75D15 tires, jack, ratchet strap, torsion axle
T3000VK	3,000 gallon poly tank, 96"d x 107"h, 2" siphon drain fitting, 18" manway.
W2201	Tilt Trailer only for 6,000 gallon fiberglass tank. Includes 9.5Lx15 tires, jack
VT816DT-FB	6,000 gallon fiberglass tank

REFER TO PRICE LIST FOR CURRENT PRICING

6,000 Gal. Fiberglass Tank & Tilt Trailer Assembly





W2201 Trailer w/6,000 Gallon Tank

Tilt Trailers & Tanks

Easily transport your empty tanks with a **WYLIE Tilt Trailer.** We offer tilt trailers for 3,000, 5,000, and 6,500 gallon vertical poly tanks. These trailers take the hassle out of moving large tanks. Simply back the trailer up to your empty tank, secure the straps, tilt the trailer to horizontal position, and move the tank to desired location.

The W2205 (3,000 gallon) and W2206 (5,000 gallon) tilt mechanically. The W2216 (6,500 gallon) uses hydraulics to effortlessly tilt the tank.



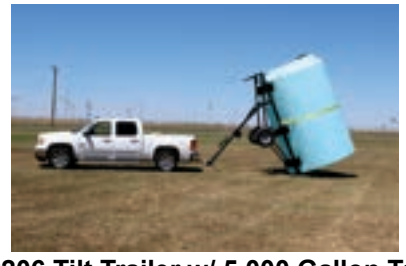




W2216 Tilt Trailer w/ 6,500 Gallon Tank

REFER TO PRICE LIST FOR CURRENT PRICING







W2206 Tilt Trailer w/ 5,000 Gallon Tank

Part No.	Description
W2206	Tilt Trailer only for 5,000 gallon tank. Includes ST205/75/D15 tires, jack, ratchet strap, torsion axle
40166	5,000 gallon poly tank, 102"dia. x 158" height, HD Blue, 3"/2" fitting, 18" lid/vent
W2216	Hydraulic Tilt Trailer only for 6,500 gallon tank. Includes 235/80/R16 10-ply tires, jack, ratchet straps, torsion axle.
42317	6,500 gallon poly tank, blue, 120" dia. X 147" height, 2" siphon drain fitting, 18" manway.

AG-H660-42-2HA Hub Assembly

Part No.	Description
AG-H660-42-2HA	Hub Assembly
AG-H660-42-2	Hub w/ cups
25580	Inner cone (bearing)
14125A	Outer cone (bearing)
1605-AL-100	Dust Cap Assembly, 2.717"
22333TBN	Seal
4756-2	Lug nuts
4753	Spindle Washer, 1"
4755-ZP	Cotter Pin, .125" x 1.5"
4754-12	Castle Nut

Model Nos: W1206-A, W1241, W1242 slipper nurse trailers
W3209-H, W3210-H, W3210-HT, W1228



REFER TO PRICE LIST FOR CURRENT PRICING

871 Hub Assembly

Part No.	Description
LS5195L-12	Spindle, 17.375” (welded)
N389140	871 Hub Assembly
289141	Hub w/Cups
910331	Inner Cup (race)
910333	Inner Cone (bearing)
910332	Outer Cup (race)
910334	Outer Cone (bearing)
909983	Dust Cap
9052148	Dust Cap Screw
X1803	Spindle Nut
913632	Washer
905944	Cotter Pin
953033	Stud
906497	Seal

Model Nos: W2118 steerable trailer



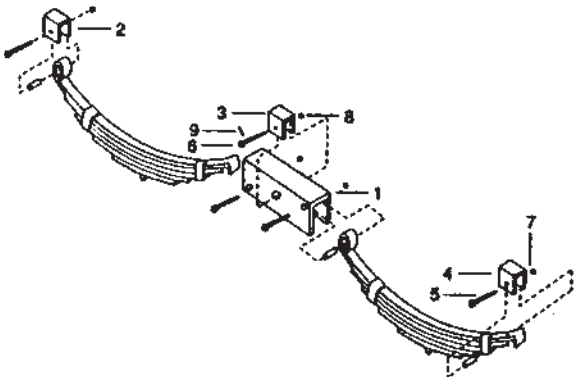
W888 Hub (2807220 Spindle 2" x 15")

Part No.	Description
2805760	W888 Hub complete
2805750	W888 Hub w/cups
910263	Inner Cup (race)
910257	Outer Cup (race)
9102641	Inner cone (bearing)
9102591	Outer cone (bearing)
9099050	Dust cap
913569	Stud bolt
9129181	Lug nut
9062841	Seal
2807220	W888/889 spindle assembly - 15"
9136071	Washer
9129521	Nut
9059368	Cotter pin

Model Nos: LCS 300/500, LCS tandem 500, HCS 300/500, HCS tandem 500, EPS 200, tilt trailer, SK 200/300 axle, gauge wheels, cone trailers.
June 2000, to present.



Hub & Spindle Assemblies



Slipper Springs

Part No,	Ref.	Description
4114-H		Hanger kit, industry # APT10SE36
4351-30		Spring only
4113-1	1	Equalizer bar
4113-2H	2	Front hanger
4113-4H	3	Center hanger
4113-3H	4	Rear hanger
4113-7	5	Bolt, for front, rear & center hangers, 3½" x 9/16"
4113-5	6	Bolt, for equalizer, 4½" x 7/8"
4101-6	7	Lock nut, front, rear and center hangers, 9/16"–16
4113-6	8	Slotted nut, for equalizer, 7/8"–9
4755	9	Cotter pin, 1/8"
4201		U-Bolt Kit
W120505	NS	Spring axle, 7000# w/6 hole hub



Model Nos: SW500ST, SW1000ST. Before 1995

W778 Hub (2807310 Spindle)

Part No.	Description
2806000	W778 Hub complete
2806010	W778 Hub with cups
910265	Inner Cup (race)
910266	Outer Cup (race)
9102671	Inner cone (bearing)
9102681	Outer cone (bearing)
9099821	Dust cap
9135381	Bolt
9062851	Seal
2807440L15.438	W778 spindle assembly
9136071	Washer
9129521	Nut
9059368	Cotter pin



Model Nos: SW-500, SW-1000ST. 1995 and Later

W-60-8 Hub Assembly

Part No.	Description
2810800	Hub assembly
910292	Inner Cup (race)
910272	Outer Cup (race)
9102931	Inner bearing
9102731	Outer bearing
9099121	Dust cap
9064861	Seal
2810890	Hub with cups
9136241	Washer
9129591	Nut
9059411	Cotter pin
2862560L16.000	Spindle 2¾" assy. (stress proof)

REFER TO PRICE LIST FOR CURRENT PRICING



881 Hub (S7301 Spindle)

Part No.	Description
881203-10-P30	881 Hub complete
910344	Inner Cup (race)
910384	Outer Cup (race)
910346	Inner cone (bearing)
910347	Outer cone (bearing)
909921	Hub cap
909921-G	Hub cap gasket
905215	Hub cap bolt
G913571	Lug nut
G953033	Bolt stud
906979	Seal
S7301	881 spindle
912973	Spindle nut
913635	Washer
905957	Cotter Pin

Model Nos: 1,250 and 1,600 gallon sprayers

REFER TO PRICE LIST FOR CURRENT PRICING



W35-6 Hub (2813030 Spindle)

Part No.	Description
2810560	W35-6 Hub complete
2810440	W35-6 Hub with cups
910272	Inner Cup (race)
910257	Outer Cup (race)
9102731	Inner cone (bearing)
9102591	Outer cone (bearing)
9099050	Dust cap
9135481	Bolt stud
9135491	Lug nut
9062941	Seal
2813030L15.000	W35-6 spindle assembly
9129531	Spindle nut
9136161	Washer
9059368	Cotter pin

Model Nos: EP1000HCS, EP1000LCS, LT1000HR. W1204A, W1205H nurse trailers. **June, 2000 to present.**



Q848 Hub

Part No.	Description
2878430	Q848 Hub complete
9099301	Dust cap
9069841	Seal
9103541	Inner cone (bearing)
9103311	Inner cup (race)
9103551	Outer cone (bearing)
9103521	Outer cup (race)
P301832	Washer
P251702	Nut
P401913	Cotter pin
9135551	Stud bolt
2873000L15.593	Spindle, 3 5/8" x 15.593"

Model Nos: SW-1000-AR

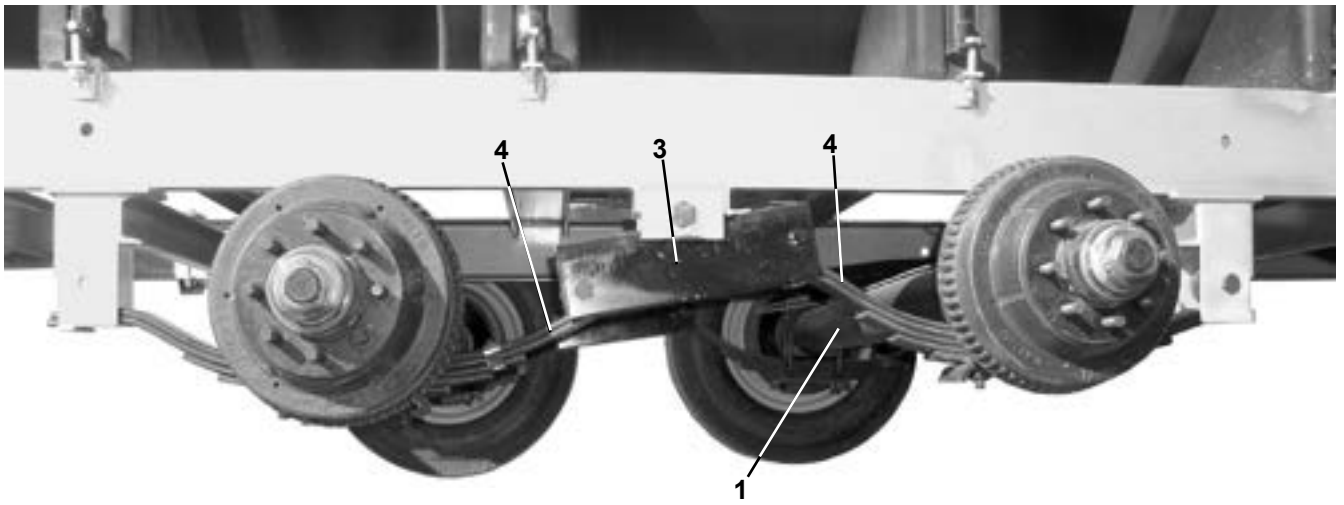


W440 Hub

Part No.	Description
2803160	W440 Hub complete
910250	Inner/Outer Cup (race)
9099001	Dust cap
9062821	Seal
9102541	Inner cone (bearing)
9102541	Outer cone (bearing)
9136081	Washer
9129531	Spindle Nut
9059360	Cotter pin
9129181	Lug Nut
2807991L8.500	Spindle, 1¼" x 8½"

Model Nos: W3602 Turf Trailer

10,000 LB Axle Assemblies



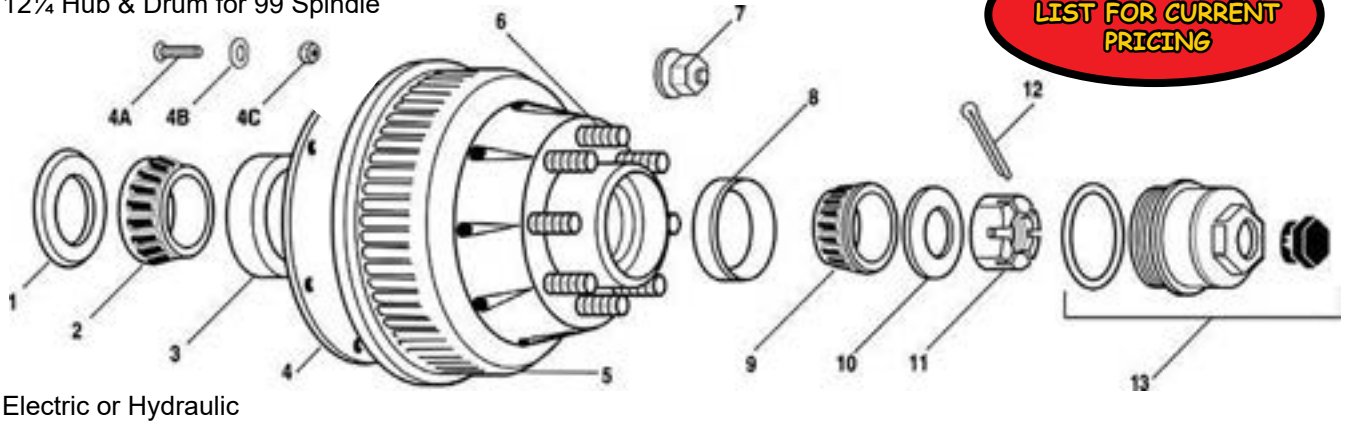
10,000 lb Spring Wet Hub Axle Assemblies

1,600 Gooseneck (W1279) **1,600 Tag (W1277-E)**
1,600 Platform (W1278-E)

Ref.	Part No.	Description
1	10K920660865EBSX	10K Axle, Electric Brake w/springs
3	APT1025HD4275	Hanger Kit, Tandem
	5000GD	Equalizer Bar
	2000	Hanger, Center
4	43101-56	Slipper Spring

12¼ Hub & Drum for 99 Spindle

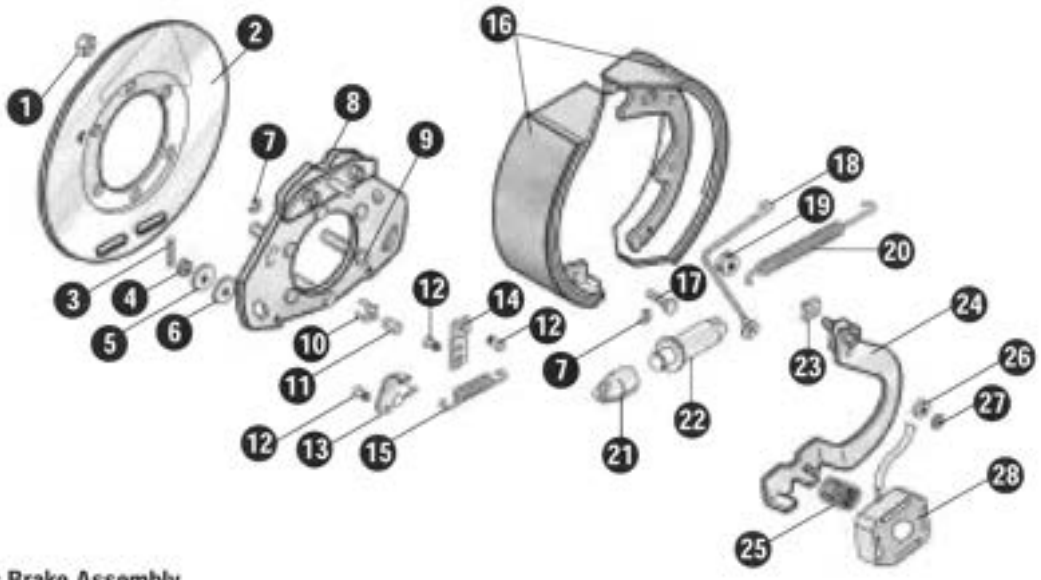
REFER TO PRICE LIST FOR CURRENT PRICING



Electric or Hydraulic
Hub and Brake Assembly

Hub Assembly for 10,000 lb Axles

Ref.	Part No.	Description	Ref.	Part No.	Description
1	CR27438	Oil Seal	9	25580	Outer Bearing Cone
2	28580	Inner Bearing Cone	10	4798	Spindle Washer
3	28521	Inner Cup	11	4797	Spindle Nut
4	10KARM	Armature Plate	12	CP-3	Cotter Pin
4A	FL14201	Flat Head Bolt, ¼"-20	13	12011-1	Oil Cap Assembly
4B	14LN	Armature Plate Nut			
5	99865-1PAB	Drum, 4.88" Pilot w/Armature Plate		4738-L	Electric Brake, 12.25"X3.5"L
6	4738-28	Wheel Stud		4738-R	Electric Brake, 12.25"X3.5"R
7	568216	Swivel Flange Nut, .625-18		12LN	Brake Attaching Nut
8	25520	Outer Cup			



12¼" x 3½" Electric Brake Assembly

Ref.	Part No.	Description
0	568255.1	RH Brake Assembly Complete
0	568255.2	LH Brake Assembly Complete
1	568022	Brake Attaching Nut, ½"-20
2	5681044	Dust Cover Assembly
3	568224	Shoe Hold Down Cotter Pin
4	568233	Shoe Hold Down Nut
5	N/A	Shoe Hold Down Spring
6	568232	Shoe Hold Down Washer
7	568249	Pin Retaining "E" Clip
8	N/A	Backing Plate Assembly
9	568250	Brake Mounting Stud
10	568258	Strain Relief Adapter
11	568243	Strain Relief
12	568238	Self Adjuster Pivot Pin
13	568253	RH Auto Adjust Lever (shown)
13	568254	LH Auto Adjust Lever
14	568241	Self Adjuster Bias Lever
15	568239	Self Adjuster Spring
16	SL114	Shoe & Lining
17	568227	Shoe Hold Down Bolt
18	568245	Cable Assembly
19	568246	Cable Guide
20	568226	Retract Spring
21	568272	Self Adjuster Socket
22	568256	RH Adjuster Assembly (shown)
22	568257	LH Adjuster Assembly
23	568242	Slipper Block
24	568236	RH Lever Assembly (shown)
24	568237	LH Lever Assembly
25	568240	Magnet Spring
26	568248	Lever Retaining Washer
27	568247	Lever Retaining "E" Clip
28	568252	Magnet Assembly

REFER TO PRICE LIST FOR CURRENT PRICING

Coulter Applicator



The **WYLIE 1,000 gallon Coulter Applicator** can place fertilizer through either hard surfaced knives or high pressure injector nozzles. Configurations include 8 row -40", 12 row - 40", or 12 row - 30". Extensions fold manually, while the wings fold hydraulically. The field proven John Blue NGP7055 piston pump accurately delivers the fertilizer to the coulters.



REFER TO PRICE LIST FOR CURRENT PRICING

(Choose One Item From Each Block)	
Part No	**Trailer and Bar Assembly**
W1701-1000-C	8-40", 12-30" row folding coulter bar with 1,000 gallon tank and NGP7055 pump and plumbing
W1701-1000-C-12	12-40" row double folding coulter bar with 1,000 gallon tank and NGP7055 pump and plumbing
W1701-1000-C-18	18-30" row double folding coulter bar with 1,000 gallon tank and NGP7055 pump and plumbing
Part No	**Coulter Assemblies**
Knife Coulter Assemblies	
W1701CK	8 row knife coulter assemblies with 20" fluted coulters, hard surfaced knives, and 4x6 clamps
W1701CK-12	12 row knife coulter assemblies with 20" fluted coulters, hard surfaced knives, and 4x6 clamps
W1701CK-18	18 row knife coulter assemblies with 20" fluted coulters, hard surfaced knives, and 4x6 clamps
Injector Coulter Assemblies	
W1701CI	8 row injector coulter assemblies with 24" smooth coulters, injector assembly, and 4x6 clamps
W1701CI-12	12 row injector coulter assemblies with 24" smooth coulters, injector assembly, and 4x6 clamps
W1701CI-18	18 row injector coulter assemblies with 24" smooth coulters, injector assembly, and 4x6 clamps
Part No	**Manifold and Coulter Plumbing**
Knife Plumbing Kits	
208PK	#113934 Manifold, mount, 100' x 3/8" hose to reach coulter knife, for 8 rows
208PK-FD	Plumbing kit with 100' x 3/8" hose to reach coulter knife, for 8 rows w/ John Blue flow divider
2012PK	#113934 Manifold, mount, 140' x 3/8" hose to reach coulter knife, for 12 rows
2018PK-FD	Plumbing kit with 100' x 3/8" hose to reach coulter knife, for 18 rows w/ John Blue flow divider
Injector Plumbing Kits	
248PK	#113934 manifold, mount, straight stream nozzles, 100' x 3/8" hose to reach coulter, SS collar & nipple, for 8 rows
2412PK	#113934 manifold, mount, straight stream nozzles, 140' x 3/8" hose to reach coulter, SS collar & nipple, for 12 rows
2418PK	#113934 manifold, mount, straight stream nozzles, 140' x 3/8" hose to reach coulter, SS collar & nipple, for 18 rows

Wylie Hi-Pressure Coulter Assembly

(See coulter hub & spindle parts on page 90)

24" smooth blade coulter, uses 1x3 shank for mount to toolbar. Designed with lefts and rights to clear crop. Spring mount.

Part No.	Description
W6706L24	LH 24" smooth blade assembly less mount
W6706R24	RH 24" smooth blade assembly less mount
L44	4x4 clamp for 1x3 shank
W670205	Injector nipple mount bracket
1321-K	Injector nipple w/ nozzle body - check valve and SS cap
TP0004-SS	Spray tip (specify size needed)
P24197MLWR	24" blade only (replacement)







REFER TO PRICE LIST FOR CURRENT PRICING

Coulter Knife Assembly

20" fluted blade. Spring loaded. Uses 1x3 mount shank. Designed with lefts and rights.

Part No.	Description
W6706L20	LH 20" rippled coulter - less mount
W6706R20	RH 20" rippled coulter - less mount
L44	4x4 clamp for 1x3 shank
CO501010	Coulter knife (Wiese)
F20177MWO	20" coulter blade, fluted (replacement)



8–Row Coulter Injection System





(Choose 1 Item From Each Block)	
Part No.	**Toolbar**
W6833	Double 4x4 bar - 8 row/40", 27'6" with cat II or III quick hitch, gauge wheels, 2-9.5Lx15 tires, and nurse trailer hitch.
W6833-31	Double 4x4 bar - 12 row/30", 31' with cat II or III quick hitch, gauge wheels, 2-9.5Lx15 tires, and nurse trailer hitch.
Part No.	**Coulter Kit**
248K	24" coulters, spring mtd., 4x4 clamps for 8 row unit.
2412K	24" coulters, spring mtd., 4x4 clamps for 12 row unit.
Part No.	**8 Row Manifold & Injector Kit for Coulter**
248PK	#113934, manifold, mount, straight stream nozzles, 100' x 3/8" hose to reach coulter, SS collar & nipple, for 8 rows.
2412PK	#113934, manifold, mount, straight stream nozzles, 140' x 3/8" hose to reach coulter, SS collar & nipple, for 12 rows.
Part No.	**Pump & Drive Kit**
W6401-60	Gauge wheel drive kit with pump mount, 60 tooth sprocket, chain, NGP-6055 ground drive pump, hose & fittings to connect pump to tank, pump to manifold.
W6401-60A	Same as above, except NGP-7055 pump
W6401-50A	Gauge wheel drive kit with pump mount, 50 tooth sprocket, chain, NGP-9055 ground drive pump, hose & fittings to connect pump to tank, pump to manifold.

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Individual Component
TP0004-SS	streamjet stainless steel tips
NP14-8SS	¼ x 8 SS nipple
7FC14	¼ collar SS
1321-SS	¼ T body SS
1325-SS	nozzle cap
11750-PP	check valve strainer





(Choose 1 Item From Each Block)	
Part No.	**Toolbar**
W6833	Double 4x4 bar - 8 row/40", 27'6" with cat II or III quick hitch, gauge wheels, 2-9.5Lx15 tires, and nurse trailer hitch.
W6833-31	Double 4x4 bar - 12 row/30", 31' with cat II or III quick hitch, gauge wheels, 2-9.5Lx15 tires, and nurse trailer hitch.
Part No.	**Coulter and Knife Kit**
208K	20" coulters, spring mtd., 4x4 clamps, CO501010 knives for 8 row unit.
2012K	20" coulters, spring mtd., 4x4 clamps, CO501010 knives for 12 row unit.
Part No.	**8 Row Manifold & Plumbing Kit for Coulter**
208PK	Manifold, mount, 100' x 3/8" hose to reach coulter knife, for 8 rows
208PK-FD	Plumbing kit with 100' x 3/8" hose to reach coulter knife, for 8 rows w/ John Blue flow divider
2012PK	Manifold, mount, 140' x 3/8" hose to reach coulter knife, for 12 rows
Part No.	**Pump & Drive Kit**
W6401-60	Gauge wheel drive kit with pump mount, 60 tooth sprocket, chain, NGP-6055 ground drive pump, hose & fittings to connect pump to tank, pump to manifold.
W6401-60A	Same as above, except NGP-7055 pump

REFER TO PRICE LIST FOR CURRENT PRICING

Wylie Toolbar Accessories

Part No	Description
W6821	20' double bar ass'y. w/hitch & wheels
W682101	20' double bar 4x4 (frame only)
W6833	27'6" double bar 4x4, w/hitch & wheels
W683301	27'6" double bar 4x4, (frame only)
W6831	31' eco. toolbar ass'y w/ hitch & wheels
W6802	Cat II/III, 3 pt hitch
W6801NTH	Rear tank hitch
W6808	Gauge wheel assembly (with 9.5L x 15 tires)



CLAMPS

Part No	Description
L44	4x4 clamp for 1x3 shank
L46	4x6 clamp for 1x3 shank
L47	4x7 clamp for 1x3 shank



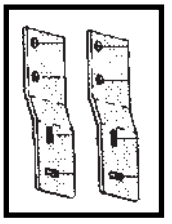
SHANKS

Part No	Description
705-290	1x3x20 fertilizer shank
631-300	1x3x34 fertilizer shank



KNIFE ADAPTERS

Part No	Description
806-100	Adapter for fertilizer knife



REFER TO PRICE LIST FOR CURRENT PRICING

W633 Coulter Hub & Spindle Repair Parts

Part No.	Description
2804990	W633 hub complete
2804991	W633 hub w/ cups only
9102591	Inner cone
9102571	Inner cup
9102601	Outer cone
9102581	Outer cup
9099111	Dust cap
9135781	Lug bolt
9062961	Seal
2807410L7.375	Spindle assembly
9136081	Washer
9129531	Nut
9059361	Cotter pin

Model Numbers: Used on Wylie 20 & 24" coulters.



Wako  Mag 50	Wako  410	Wako  Gopher 56	Wako  610	Wako  WW50 (shown with sealer)
Wako  405	Wiese  A50H104X	Wiese  A50BK104	Wiese  A50VT1010	Shield Ag  DF-1

Wako Knives

Part No.	Description
KKNC50K	Mag 50 -- ½" x 2½" w/chromium insert, and tube protector (med. soil disturbance; all purpose)
KKNC50T	Mag 50 -- ½" x 2½" w/chromium insert, tube protector, and BTS (med. soil disturbance; all purpose)
KKNG56U	Gopher -- ½" x 2½" w/chromium insert, tube protector, and 1-7/8" foot (some soil disturbance; excel. NH3 sealing)
KKNC755K	705 -- 5/8" x 2¼" twisted shank w/chromium insert, and tube protector for chisel plows
KKNC405K	405 -- 7/16" x 1¾" twisted shank w/chromium insert, and tube protector for chisel plows
KKNWW50	WW50 -- ½" x 2¼" w/chromium insert, tube protector (DMI Style)

Wako Replacement Parts

KBTS	Beaver Tail Sealer (BTS) 5/16" 5160 spring steel (flat sealer)
KBTSS	Super Sealer, 5/16" 5160 spring steel (curved, funnel sealer)
KTUT38	3/8" Knife tube, flattened, bent, drilled
KTUT12	½" Knife tube, flattened, bent, drilled
KTUT34	¾" Knife tube, flattened, (no H-face or slug)

REFER TO PRICE LIST FOR CURRENT PRICING

Wiese Knives

Part No.	Description
CO501010	thin knife for coulters
A50BK104X	45º back swept knife, chrome insert
A50VT1010	Banana back swept knife, hard-surfaced
A50H104X	front swept knife, chrome insert
A50H114X	front swept knife w/beaver tail sealer
3/8 x 12-BT	1/8" tube, formed, closed, drilled black steel, fits 3/8" hose
3/8 x 12-ST	1/8" stainless steel pipe, formed open end

Shield Ag Knives

Part No.	Description
DF-1	deep furrow mole knife w/ 3/8" NH3 tube
DF-1C	mole knife w/ extended chrome
DF-1DATC	dual application, tall chrome 19" knife, 3/8" tube

Gauge Wheel and Pump Bracket





Gauge wheel assembly with 6 hole hubs, 15x6 wheel, 9.5Lx15 tires & pump bracket attached.

Part No.	Description
W6808	Gauge wheel assembly (set of 2) with tires

Part No.	Description
W6401	Gauge wheel bracket kit, does not include gauge wheel (specify pump)

Bracket assembly for mounting John Blue™ ground drive metering pumps to Wylie gauge wheels. Specify 4, 5 or 6 hole hub pattern & model of pump when ordering.

W6407	Gauge wheel bracket kit, for LM-4955 pump
W6408	Gauge wheel bracket kit, for 12L squeeze pump
W6409	Gauge wheel bracket kit, for 8-L squeeze pump
W640301	Hub adapter, 4 hole
W640303	Hub adapter, 5 hole (4" pilot)
W640304	Hub adapter, 6 hole
W640401	25 tooth sprocket
W640402	50 tooth sprocket
W640403	60 tooth sprocket
W640404	80 tooth sprocket
W640405	32 tooth sprocket
V0126	Lug bolt extension 9/16"x 4"
V0167	Female Lug bolt extension ½"x 4"
V0168	Female Lug bolt extension 9/16"x 4"

REFER TO PRICE LIST FOR CURRENT PRICING

WYLIE Press Wheel Assembly



An attachment for driving a ground drive pump on Wylie Hi-Rise trailer. Includes mounting bracket, tire & wheel, #50 chain, 50 tooth sprocket, hydraulic cylinder. Specify model of pump.

Part No.	Description
W2117	Press wheel assembly for Hi-Rise trailer
W2121-1	Press wheel kit with NGP6055 piston pump for Steerable trailer
W2121HC-1	Press wheel kit with NGP8055 piston pump for Hi-Rise Steerable trailer

L&G, Utility Sprayers

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Large Job or Small, Wylie Utility or Lawn & Garden Sprayers Make It Easier!



Lawn & Garden Sprayer



PS Series Trailer Sprayers



3 pt Sprayers

PS Series Trailer Sprayers







**** DOT Approved Trailers****
**** Swivel Hose Reel/Rack Mount***
**** Mesh Tool Tray***
**** Adjustable Ball Hitch***
**** Radial Tires***

REFER TO PRICE LIST FOR CURRENT PRICING

Wylie's PS Series of DOT approved power sprayer trailers provide the industrial/commercial user a sprayer with many innovative features on a DOT approved trailer. The John Blue diaphragm pump is a popular pump option. The diaphragm pump is a positive displacement pump that is perfect for landscape and tree spraying, livestock spraying, and a variety of other industrial applications. Another feature is the swivel hose reel mount which makes the job of unrolling and retracting the hose much easier.

The DOT approved trailer features a height adjustable ball hitch and a DOT approved light and decal kit. The 500 and 300 gallon trailers include electric brakes and a breakaway brake kit. All the trailers are equipped with heavy duty fenders and LED lights. The 300 and 500 gallon elliptical tanks feature a side fillwell which allows more convenient servicing. A mesh tray in the tongue provides a convenient place to store miscellaneous tools.

** State DOT regulations vary. Verify specific requirements with individual DOT's.*

All-In-One Package	
Part No	**Description**
UTBA1101	Complete 200 gallon Power Sprayer trailer with John Blue DP74 diaphragm pump, 5.5 hp Honda engine, hand operated hose reel, 100' PVC hose, Hypro "Long Throw" gun, mounted on DOT approved trailer with LED lights, fenders, and 205/75D15 radial tires
UTAK8053	Complete 100 gallon Power Sprayer trailer with 8 roller Hypro XL pump, 5 hp Honda engine, hose wrap, 50' PVC hose, Hypro 0043 gun, mounted on DOT approved trailer with LED lights, fenders, and 205/75D15 radial tires

Design Your Own Sprayer (Choose 1 item from each block)	
Part No.	**Trailers**
D05500T	PS500T -- 500 gal. elliptical tank on DOT approved trailer with brakes, LED lights, jack, fenders, 225/75D15 radial tires, adjustable 2" ball hitch and hose reel swivel (hose reel optional)
D03300T	PS300T -- 300 gal. elliptical tank on DOT approved trailer with brakes, LED lights, jack, fenders, 205/75D15 radial tires, adjustable 2" ball hitch and hose reel swivel (hose reel optional)
D03200T	PS200T -- 200 gal. PCO tank on DOT approved trailer, LED lights, jack, fenders, 205/75D15 radial tires, adjustable 2" ball hitch and hose reel swivel (hose reel optional)
D02100T	PS100T -- 100 gal. L&G tank on DOT approved trailer, same as above

www.WylieSprayers.com

Pump And Engine Units: Engine, Strainer & Plumbing

Part No.	Model	Type	HP	GPM	PSI
81105	85R	8-roller	5 B & S	11	300
81105XL	85R	8-roller silver cast	5 B & S	11	300
81105XL-H	85R	8-roller XL	5 Honda	11	300
81105H	85R	8-roller	5 Honda	11	300
81700XL-H9ES		5-roller	9 Honda ES	20	200
81201-74	John Blue 74	Diaphragm	5.5 B&S	7.4	580
81201-74H	John Blue 74	Diaphragm	5.5 Honda	7.4	580
81201-74HE	John Blue 74	Diaphragm	5.5 Honda Electric Start	7.4	580
81203-139ES	John Blue 139	Diaphragm	8 B&S Electric Start	13.9	580
81203-139HES	John Blue 139	Diaphragm	8 Honda Electric Start	13.9	580
81103U-8HE	552	2-piston	9 Honda Electric Start	10	400
81103U-H	552	2-piston	5 Honda	10	400
81109-5	Ace 660	Centrifugal	5 Honda	90	115
81109-5ES	Ace 660	Centrifugal	5 Honda Electric Start	110	115
81109-8	Ace 800	Centrifugal	8 Honda	140	140
81109-8ES	Ace 800	Centrifugal	8 Honda Electric Start	140	140

Hose Kits

Part No.	Description	Part No.	Description
52440P	50', 200 psi, ½" rubber hose, coupled	52465	200', 800 psi, ½" PVC hose, coupled
52429	25', 800 psi, ½" PVC hose, coupled	52465-3	300', 800 psi, ½" PVC hose, coupled
52431	50', 800 psi, ½" PVC hose, coupled	52446	200', 800 psi, 3/8" hose, coupled
52432	100', 800 psi, ½" PVC hose, coupled	52447	300', 800 psi, 3/8" hose, coupled
52433	150', 800 psi, ½" PVC hose, coupled	52438	50', 800 psi, 3/8" hose, coupled
		52437	25', 800 psi, 3/8" hose, coupled

Options & Replacement Parts

Part No.	Description
1125-4-200K	Coxreel (hand crank), 200' x ½" hose, 1,000 PSI (less hose), w/ mount
1125-4-325K	Coxreel (hand crank), 325' x ½" hose, 1,000 PSI (less hose), w/ mount
1125-6-100-EK	Coxreel (12v. electric), 100' x 1" hose, 1,000 PSI (less hose), w/ mount
1125-4-325-EK	Coxreel (12v. electric), 325' x ½" hose, 1000 PSI (less hose), w/ mount
CA33118 LK	Reelcraft (hand crank), 175' x ¾" hose, 1,000 PSI (less hose), w/ mount
600533-3	Reelcraft 4-way roller for 30000 series, 18"
M5-5-14K	Hosetract reel, 75' x 3/8"; 50' x ½, 3,000 psi (less hose), w/ mount
M10-5-14K	Hosetract reel, 150' x 3/8"; 100' x ½, 3,000 psi (less hose), w/ mount
W930203K	Wylie Hose Wrap
W8112	20' Flat Fold Boom (see page 100)
W8113	27' Flat Fold Boom (see page 100)
52951	Surge chamber & relief manifold for 552
HD500-SWL-TMR-PZ-M	Jack, short
3381-0011	Hypro 3381 Long Throw gun, 10-20 gpm
3381-0010	Hypro 3381 Long Throw gun, 1-10 gpm
3381-0043	Hypro 3381, 7¼" barrel gun
266693	Stainless Steel Lawn Gun (like JD9C)
25660-__	TeeJet Lawn Spray Gun (specify nozzle size)
W940601K	Anti-Siphon fill kit
W5607	8½' Walking Boom with #43 gun, 9 tips on 10" spacing

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Model	Gallons	Length	Width	Wheel Track	GVWR
PS500T	500	136"	79"	70"	5,975 lb
PS300T	300	130.5"	73"	64"	4,100 lb
PS200T	200	105"	73"	64"	2,950 lb
PS100T	100	109"	61"	53.5"	1,800 lb

PS Series Skid Sprayers









Power Sprayer Skids

REFER TO PRICE LIST FOR CURRENT PRICING

All-In-One Package	
Part No	**Description**
USBA2201	Complete 200 gallon Power Sprayer skid with John Blue DP74 diaphragm pump, 5.5 hp Honda engine, hand operated hose reel, 200' PVC hose, Hypro "Long Throw" gun
USFN8053	Complete 50 gallon Power Sprayer skid with 8-roller Hypro cast pump with B&S engine, hose wrap, 50' PVC hose and Hypro 0043 gun

Design Your Own Sprayer (Choose 1 item from each block)	
Part No.	**Skid Units**
W5144	PS500 -- 500 gal. elliptical tank on skid with hose reel swivel (hose reel optional)
W5143	PS300 -- 300 gal. elliptical tank on skid with hose reel swivel (hose reel optional)
W5142	PS200 --200 gal. PCO tank on skid with hose reel swivel (hose reel optional)
W5141S	PS100 -- 100 gal. elliptical tank on skid with hose reel swivel (hose reel optional)
W5141	PS100L -- 100 gal. elliptical tank on skid (long) with hose reel swivel (hose reel optional)
W5147	PS100T -- Twin 100 gal. elliptical tank on skid with hose reel swivel (hose reel optional)
W5146	PS50T -- Twin 50 gal. elliptical tank on skid with hose reel swivel (hose reel optional)
W5140	PS50L -- 50 gal. elliptical tank on skid (long) with hose reel swivel (hose reel optional)
W5148	PS50S -- 50 gal. elliptical tank on skid (side) with hose reel swivel (hose reel optional)

Specifications:

Model	Gallons	Frame Length	Overall Length	Frame Width	Overall Width	Height	Empty Weight
PS50	50	50"	63"	27"	27"	41"	270#
PS50S	50	45½"	58½"	30"	30"	41"	270#
PS100L	100	68"	81"	29½"	31½"	41"	320#
PS100	100	51½"	64½"	47½"	47½"	41"	330#
PS50T	100	57½"	70½"	47½"	57"	41"	325#
PS100T	200	71½"	84"	47½"	59"	41"	400#
PS200	200	67"	80"	40"	44"	44"	420#
PS300	300	95½"	110"	37½"	51"	41"	700#
PS500	500	101"	115½"	48"	57"	46"	805#

www.WylieSprayers.com

Pump And Engine Units: Engine, Strainer & Plumbing					
Part No.	**Model**	**Type**	**HP**	**GPM**	**PSI**
81105	85R	8-roller	5 B & S	11	300
81105XL	85R	8-roller silver cast	5 B & S	11	300
81105XL-H	85R	8-roller XL	5 Honda	11	300
81105H	85R	8-roller	5 Honda	11	300
81700XL-H9ES		5-roller	9 Honda ES	20	200
81201-74	John Blue 74	Diaphragm	5.5 B&S	7.4	580
81201-74H	John Blue 74	Diaphragm	5.5 Honda	7.4	580
81201-74HE	John Blue 74	Diaphragm	5.5 Honda Electric Start	7.4	580
81203-139ES	John Blue 139	Diaphragm	8 B&S Electric Start	13.9	580
81203-139HES	John Blue 139	Diaphragm	8 Honda Electric Start	13.9	580
81103U-8HE	552	2-piston	9 Honda Electric Start	10	400
81103U-H	552	2-piston	5 Honda	10	400
81109-5	Ace 660	Centrifugal	5 Honda	90	115
81109-5ES	Ace 660	Centrifugal	5 Honda Electric Start	110	115
81109-8	Ace 800	Centrifugal	8 Honda	140	140
81109-8ES	Ace 800	Centrifugal	8 Honda Electric Start	140	140

Hose Kits			
Part No.	**Description**	**Part No.**	**Description**
52440P	50', 200 psi, ½" rubber hose, coupled	52465	200', 800 psi, ½" PVC hose, coupled
52429	25', 800 psi, ½" PVC hose, coupled	52465-3	300', 800 psi, ½" PVC hose, coupled
52431	50', 800 psi, ½" PVC hose, coupled	52446	200', 800 psi, 3/8" hose, coupled
52432	100', 800 psi, ½" PVC hose, coupled	52447	300', 800 psi, 3/8" hose, coupled
52433	150', 800 psi, ½" PVC hose, coupled	52438	50', 800 psi, 3/8" hose, coupled
		52437	25', 800 psi, 3/8" hose, coupled

Options & Replacement Parts	
Part No.	**Description**
1125-4-200K	Coxreel (hand crank), 200' x ½" hose, 1,000 PSI (less hose), w/ mount
1125-4-325K	Coxreel (hand crank), 325' x ½" hose, 1,000 PSI (less hose), w/ mount
1125-6-100-EK	Coxreel (12v. electric), 100' x 1" hose, 1,000 PSI (less hose), w/ mount
1125-4-325-EK	Coxreel (12v. electric), 325' x ½" hose, 1000 PSI (less hose), w/ mount
CA33118 LK	Reelcraft (hand crank), 175' x ¾" hose, 1,000 PSI (less hose), w/ mount
600533-3	Reelcraft 4-way roller for 30000 series, 18"
M5-5-14K	Hosetract reel, 75' x 3/8"; 50' x ½, 3,000 psi (less hose), w/ mount
M10-5-14K	Hosetract reel, 150' x 3/8"; 100' x ½, 3,000 psi (less hose), w/ mount
W930203K	Wylie Hose Wrap
W8112	20' Flat Fold Boom (see page 100)
W8113	27' Flat Fold Boom (see page 100)
52951	Surge chamber & relief manifold for 552
3381-0011	Hypro 3381 Long Throw gun, 10-20 gpm
3381-0010	Hypro 3381 Long Throw gun, 1-10 gpm
3381-0043	Hypro 3381, 7¼" barrel gun
266693	Stainless Steel Lawn Gun (like JD9C)
25660-__	TeeJet Lawn Spray Gun (specify nozzle size)
W940601K	Anti-Siphon fill kit
W5607	8½' Walking Boom with #43 gun, 9 tips on 10" spacing
W5147-FRESH	15 gal. fresh water tank for twin 50 or 100 gal skid (W5146 & W5147)

REFER TO PRICE LIST FOR CURRENT PRICING

L&G/Utility

Twin Reel Power Sprayers



Wylie Twin Reel Skid Sprayers are built for the commercial operator who need to work one or two guns simultaneously. The hose reels are mounted on 180º swivels and are available in hand crank, spring rewind or electric models.

The John Blue piston pump provides up to 23.8 gpm at 1,015 psi. The skid fits easily in the bed of a full size pickup with tank sizes ranging from 100-500 gallons. All these features combine into a versatile spray unit that will make your work more profitable and efficient.

(Choose 1 item from each block)

Part No.	Tank & Frame Assembly
W5144-DBL	500 gal. elliptical tank and frame with twin reel mounts and twin gun holders
W5143-DBL	300 gal. elliptical tank and frame with twin reel mounts and twin gun holders
W5142-DBL	200 gal. PCO tank and frame with twin reel mounts and twin gun holders
W5141-DBL	100 gal. L&G tank and frame with twin reel mounts and twin gun holders

Part No.	Pump Kits
81106-16ES	P238 John Blue piston pump with 16 hp electric start B&S engine. Includes battery, control & plumbing. Up to 23.8 gpm @ 1015 psi. (for 500 gal. unit only)
81106-18ES	P238 John Blue piston pump with 20 hp electric start Honda engine. Includes battery, control & plumbing. Up to 23.8 gpm @ 1015 psi. (for 500 gal. unit only)
81203-139HES	DP139 John Blue diaphragm pump with 8 hp electric start Honda engine. Includes battery, control & plumbing. Up to 13.9 gpm @ 580 psi.

Part No.	Hose Reels & Trigger Guns (must order two hose reels and guns)
1125-4-200K	Coxreel (hand crank), 200' x ½" hose, 1,000 PSI (less hose), w/ mount
1125-4-325K	Coxreel (hand crank), 325' x ½" hose, 1,000 PSI (less hose), w/ mount
1125-6-100-EK	Coxreel (12v. electric), 100' x 1" hose, 1,000 PSI (less hose), w/ mount
1125-4-325-EK	Coxreel (12v. electric), 325' x ½" hose, 1000 PSI (less hose), w/ mount
CA33118 LK	Reelcraft (hand crank), 175' x ¾" hose, 1,000 PSI (less hose), w/ mount
600533-3	Reelcraft 4-way roller for 30000 series, 18"
M5-5-14K	Hosetract reel, 75' x 3/8"; 50' x ½, 3,000 psi (less hose), w/ mount
M10-5-14K	Hosetract reel, 150' x 3/8"; 100' x ½, 3,000 psi (less hose), w/ mount
3381-0011	Hypro 3381 Long Throw gun, 10-20 gpm
3381-0010	Hypro 3381 Long Throw gun, 1-10 gpm
3381-0043	Hypro 3381, 7¼" barrel gun
266693	Stainless Steel Lawn Gun (like JD9C)
W5607	8½' Walking Boom with #43 gun, 9 tips on 10" spacing

REFER TO PRICE LIST FOR CURRENT PRICING

Hose Kits (must order two hose kits)

Part No.	Description	Part No.	Description
52431	50', 800 psi, ½" PVC hose, coupled	52465	200', 800 psi, ½" PVC hose, coupled
52432	100', 800 psi, ½" PVC hose, coupled	52465-3	300', 800 psi, ½" PVC hose, coupled
52433	150', 800 psi, ½" PVC hose, coupled	52446	200', 800 psi, 3/8" hose, coupled
		52447	300', 800 psi, 3/8" hose, coupled

www.WylieSprayers.com

Space Saver Sprayer



- 100, 200, or 300 Gallon Tank
- Piston Pump (9 GPM / 580 PSI)
- Honda Commercial Engine
- Jet Agitation (Mechanical Available)
- Airgap/Back Flow Prevention
- Easy Access Suction Filter
- Stainless Steel: Frame, Hose Reel Risers, and Pump & Engine Plate

Wylie has teamed up with GNC Industries to offer the Space Saver Sprayer. It fits into your truck like a tool box. Great for all spraying industries: Pest Control, Weed Control, Power Washing, Anti-Icing and many more areas where a quality mobile sprayer is needed.

CALL US FOR A QUOTE!



Coxreels Hose Reels

Part No.	Description
1125-4-200	Coxreels (hand crank), 200' x ½" hose, 1000 PSI (less hose)
1125-4-325	Coxreels (hand crank), 325' x ½" hose, 1000 PSI (less hose)
1125-4-325-E	Coxreels (12v. electric) 325' x ½" hose, 1000 PSI (less hose)
1125-6-100-E	Coxreels (12v. electric) 100' x 1" hose, 1000 PSI (less hose)



Hosetract Hose Reels

Part No.	Description
M5-5-14	Hosetract reel, 75' x 3/8"; 50' x ½, 3000 psi (less hose)
M10-5-14	Hosetract reel, 150' x 3/8"; 100' x ½, 3000 psi (less hose)



Reelcraft Hose Reels

Part No.	Description
CA37118L	Reelcraft (hand crank), 175' x ¾" hose, 1000 PSI (less hose)

REFER TO PRICE LIST FOR CURRENT PRICING

Reelcraft Reel Parts

Part No.	Description
1-HR1004	Hose bumper 3/8"
1-HR1004-3	Hose bumper 3/8" x 3
2-HR1004-3	Hose bumper ½" x 3
600533-2	4-way roller for 30000 series, 12"
600533-3	4-way roller for 30000 series, 18"
S260422	Circuit breaker for electric reel
S260426	Solenoid
260424	Momentary switch
260532	Mounting bracket for circuit breaker

Flat Fold Boom

Mounts to receiver hitch on pickup or trailer mount bracket





**** 20' or 27' Length***
**** Flat Fold to 8'***
**** Adjustable Height***
**** Poly Spring Breakaway***

**** Choose From Open Nozzle Bodies on Single Section Plumbing***
**** QuickJet Diaphragm Nozzle Bodies on 3-Section Plumbing***

(Choose 1 item from each block)

Part No.	Boom Assembly
W8113	27' Flat Fold boom, poly spring breakaway, less plumbing
W8112	20' Flat Fold boom, poly spring breakaway, less plumbing
W8116-1	14' Flat fold boom, coil spring breakaway, less plumbing
W8115-1	10' Flat fold boom, coil spring breakaway, less plumbing
W8118-1	7' Flat fold boom, coil spring breakaway, less plumbing

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Boom Mounts
W8869-LCS	LCS trailer mount kit for W8112, W8113, W8115 or W8116 boom
W8869-RH	Receiver hitch mount kit for W8112, W8113, W8115 or W8116 boom
W8869-3PT	3pt boom mount kit for W8112, W8113, W8115 or W8116 boom (fits small 3pt sprayers, W4308, W4309, W4310)
W8869-VSB	Receiver hitch mount for VSB boom

Part No.	Plumbing Kits
W8113-HSQ	27' (8-40") plumbing kit with single QuickJet nozzle bodies, standard hose and nozzle clamps, 3-section boom
W8113-HS	27' (8-40") plumbing kit with single open nozzle bodies, standard hose and nozzle clamps, 1-section boom
W8112-HSQ	20' (6-40") plumbing kit with single QuickJet nozzle bodies, standard hose and nozzle clamps, 3-section boom
W8112-HS	20' (6-40") plumbing kit with single open nozzle bodies, standard hose and nozzle clamps, 1-section boom
W8116-HSQ	14' boom plumbing on 20" spacing with QuickJet nozzle bodies, 1-section boom
W8116-HS	14' boom plumbing on 20" spacing with open nozzle bodies, 1-section boom
W8115-HSQ	10' boom plumbing on 20" spacing with QuickJet nozzle bodies, 1-section boom
W8115-HS	10' boom plumbing on 20" spacing with open nozzle bodies, 1-section boom
W8118-HSQ	7' boom plumbing on 20" spacing with QuickJet nozzle bodies, 1-section boom

LGS Flat Fold Boom





**** 10' or 14' Length***
**** Flat Fold to 57"***
**** Adjustable Height***

**** Choose From Open or QuickJet Nozzle Bodies***
**** Coil Spring Breakaway***

Combine the versatility of a utility vehicle with the quality of the Wylie Sprayer for a spray unit ideal for turf, small trees, and small pastures. The 50 or 100 gallon sprayer is mounted on a skid for easy loading and removal from a utility vehicle's cargo box. The 12 volt "Quad" pump moves up to 4 gpm @ 35 psi to either a trigger gun or a receiver hitch mounted boom. The boom pressure is adjusted and activated with the Hypro dual manual controller. Electric controllers are also available.

The Wylie Flat Fold boom easily mounts to the rear receiver hitch of the utility vehicle. The Flat Fold boom is available in 10', 14', 20' or 27' widths and is equipped with an "over-center" breakaway to protect the boom. The 20' or 27' Flat Fold booms can be plumbed as a single section or multi-section boom.







Utility Vehicle Sprayer

Part No.	Description
W5401	100 gallon skid sprayer with Flojet Quad pump, Hypro manual dual control, Hypro gun, 25' spray hose and hose wrap
W5402	50 gallon skid sprayer with Flojet Quad pump, Hypro manual dual control, Hypro gun 25' spray hose and hose wrap

See the W5148 50 gal. Skid on Page 100. Can be equipped with gas engine and diaphragm pump.

Flat Fold Boom

(Choose 1 item from each block)

Part No.	Boom Assembly
W8112	20' Flat Fold boom, poly spring breakaway, less plumbing
W8116-1	14' Flat fold boom, coil spring breakaway, less plumbing
W8115-1	10' Flat fold boom, coil spring breakaway, less plumbing

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Boom Mounts
W8869-ATV	Receiver hitch (2") mount kit for W8112, W8115 or W8116 boom
W8869-ATV-1.25	Receiver hitch (1¼") mount kit for W8112, W8115 or W8116 boom

Part No.	Plumbing Kits
W8112-HSQ	20' (6-40") plumbing kit with single QuickJet nozzle bodies, standard hose and nozzle clamps, 3-section boom
W8112-HS	20' (6-40") plumbing kit with single open nozzle bodies, standard hose and nozzle clamps, 1-section boom
W8116-HSQ	14' boom plumbing on 20" spacing with QuickJet nozzle bodies, 1-section boom
W8116-HS	14' boom plumbing on 20" spacing with open nozzle bodies, 1-section boom
W8115-HSQ	10' boom plumbing on 20" spacing with QuickJet nozzle bodies, 1-section boom
W8115-HS	10' boom plumbing on 20" spacing with open nozzle bodies, 1-section boom

Defender Sprayers / Walking Boom





Part No.	Defender Sprayer	
W4308C	DEF-50-3PT only with 6500C	Cat I
W4308XL	DEF-50-3PT only with 6500XL	
W4308C-WB	DEF-50-3PT with 6500C & 14' boom	
W4308XL-WB	DEF-50-3PT with 6500XL & 14' boom	
W4309C	DEF-100-3PT only with 6500C	Cat I
W4309XL	DEF-100-3PT only with 6500XL	
W4309C-WB	DEF-100-3PT with 6500C & 14' boom	
W4309XL-WB	DEF-100-3PT with 6500XL & 14' boom	
W4310C	DEF-200-3PT only with 6500C	Cat II/III
W4310XL	DEF-200-3PT only with 6500XL	
W4310C-WB	DEF-200-3PT with 6500C & 14' boom	
W4310XL-WB	DEF-200-3PT with 6500XL & 14' boom	

REFER TO PRICE LIST FOR CURRENT PRICING

Turf management, tree farms, vegetable farms. Defender 3-Point Sprayers are one of our top-selling units. Designed for category one 3-pt. hitches, this 50-200 gallon unit is perfect for small tractors and small acreages, or for small jobs on big acreages. Standard features include 6-roller pump w/quick coupler, 30' swath broadcast nozzle, and trigger gun w/adjustable pattern nozzle. A 14', 20', or 27' Flat Fold boom is optional.

Walking Boom

Make your work easier, more accurate and more profitable with a Wylie Walking Boom. Designed with the commercial user in mind, large pneumatic tires make applications on rough ground easy. The 8½' folding boom will fit through gates easily as it covers the area quickly. The diaphragm nozzle bodies assure complete shut-off and no drips when the gun handle is released. A variety of spray tips are available for any application.

The boom is equipped with 9 tips on 10" spacing, although adjustable nozzle clamps allow the tip spacing to be customized. A durable Spraying Systems #43 brass gun completes the package.





Part No.	Walking Boom
W5607	8½' Walking Boom with #43 gun, 9 tips on 10" spacing

(Choose 1 item from each block)

Part No.	Tank & Mainframe Assembly
W4308	50 gallon tank, mainframe assembly, Cat I
W4309	100 gallon tank, mainframe assembly, Cat I
W4310	200 gallon PCO tank, mainframe assembly, Cat II/III

Part No.	Boom Mount Brackets
W8803	Boom mount bracket for 14' (W8116) boom
W8869-3PT	Boom mount bracket for 20' & 27' (W8112, & W8113) boom

Part No.	Boom, Boom Buster
W8113	27' Flat Fold boom, less plumbing
W8112	20' Flat Fold boom, less plumbing
W8116	14' Flat Fold boom, less plumbing
W5702-140	Boom Buster kit
W5703	Broadcast nozzle attachment
87525	Single nozzle attachment

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Plumbing Kits
W8113-HSQ	27' (8-40") plumbing kit with single QuickJet nozzle bodies, standard hose and nozzle clamps,3-section boom
W8113-HS	27' (8-40") plumbing kit with single open nozzle bodies, standard hose and nozzle clamps,1-section boom
W8112-HSQ	20' (6-40") plumbing kit with single QuickJet nozzle bodies, standard hose and nozzle clamps,3-section boom
W8112-HS	20' (6-40") plumbing kit with single open nozzle bodies, standard hose and nozzle clamps,1-section boom
W8116-HSQ	14' boom plumbing on 20" spacing with QuickJet nozzle bodies, 1-section boom
W8116-HS	14' boom plumbing on 20" spacing with open nozzle bodies, 1-section boom

Part No.	Plumbing Kit
84400	3 pt plumbing kit, 1" centrifugal pump
84400-R	3 pt plumbing kit, for 1" gear and roller pump

Part No.	Pump Options
113778-K	John Blue gear pump, 540 PTO 15 gpm
6500-K	6-roller, 540 PTO, 8 gpm, 200 psi
6500XL-K	6-roller, silver cast, 540 PTO, 8 gpm, 200 psi
7560-K	8-roller, 540 PTO, 11 gpm, 300 psi
7560XL-K	8 roller, silver cast, 540 rpm, 11 gpm, 300 psi
DP-74-K	DP-74 diaphragm pump w/ control and PTO adapter, 7.4 gpm, 580 psi

Part No.	Flow Control Assembly
463CPV18K	2 outlet, Hypro manual control kit, PD
463CPV16K	3 outlet, Hypro manual control for John Blue™ gear pump or roller pumps
SEC-PD	1 outlet, manual pressure control, electric shut-off, gear or roller pump
DEC-PD	2 outlet, manual pressure control, electric shut-off, gear or roller pump
TEC-PD	3 outlet, manual pressure control, electric shut-off, gear or roller pump

Part No.	Guns & Hoses
52443	15' x 3/8" hose with A-980 gun
52444	25' x ½" of 200 psi hose with 43HA-AL TeeJet gun
52445	25' x ½" of 200 psi hose with #12 gun
52440	50' x ½" of 200 psi hose with #43 gun
52440P	50' x ½" of 200 psi hose without gun
W310101	Hose rack
W930213K	Hose reel mount with M5-5-14 hose reel (does not include hose)

Part No.	Description
W430801	Mainframe only, 50 gallon
W431001	Mainframe only, 200 gallon

Part No.	Description
W430901	Mainframe only, 100 gallon

LGS-50 Sprayer

LGS-50F



WYLIE LGS-50 sprayers are designed for use with ATV's or small tractors. Sized for small farms, landscapers and turf fields, this sprayer can be loaded in a pick-up. The LGS-50 sprayer is equipped with a 50 gallon poly tank, standard 16x16.5-8 turf tires or while the LGS-50F is equipped with 22x8 rough terrain tires, an 8' or 14' boom, hose wrap, spray gun and manual controls. A variety of pump options are available including gas engine powered roller pumps and 12 volt pumps. Choose a complete system or order the sprayer with the desired options.

Complete Sprayer Assembly

Part No.	Description
LGS-50	50 gal. LGS sprayer with 14' boom w/open nozzle bodies, Hypro 4-roller cast iron pump, 25' hose and gun, Hypro manual control, hose wrap, and 16x16.5-8 turf tires
LGS-50F	50 gal. LGS sprayer with 14' boom w/open nozzle bodies, Hypro 4-roller cast iron pump, 25' hose and gun, Hypro manual control, hose wrap, and 22x8 rough terrain tires

Individual Components

(Choose 1 item from each block)

Part No.	Frame, Tank Assembly
W5503	LGS-50 trailer and tank assembly

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Boom
W8116	14' Flat fold boom, less plumbing
W8115	10' Flat fold boom, less plumbing
W8118-1	7' Flat fold boom, coil spring breakaway, less plumbing
W5503-NOZ	Boomless nozzle kit with Hamilton nozzle

Part No.	Boom Plumbing Kits
W8116-HSQ	14' boom plumbing on 20" spacing with QuickJet nozzle bodies
W8116-HS	14' boom plumbing on 20" spacing with open nozzle bodies
W8115-HSQ	10' boom plumbing on 20" spacing with QuickJet nozzle bodies
W8115-HS	10' boom plumbing on 20" spacing with open nozzle bodies
W8118-HSQ	7' boom plumbing on 20" spacing with open nozzle bodies, 1-section boom

Part No.	Pump Kits
W5503-XL	Hypro silver cast 4-roller pump with 3.5 hp B&S engine (5.4 gpm @ 150 psi) with plumbing
W5503-C	Hypro cast iron 4-roller pump with 3.5 hp B&S engine (5.4 gpm @ 150 psi) with plumbing
W5503-XLH	Hypro silver cast 4-roller pump with 4 hp Honda engine (5.4 gpm @ 150 psi) with plumbing
W5503-H	Hypro cast iron 4-roller pump with 4 hp Honda engine (5.4 gpm @ 150 psi) with plumbing
81557	Hypro 6500 cast iron 6-roller pump with 5 hp B&W engine, (8 gpm @ 150 psi) with plumbing
W5503-Q	Remco 12 volt Quad pump with Bypass (3.5 gpm @ 60 psi) with plumbing
W5503-F	Remco 12 volt pump (1.7 gpm @ 35 psi) w/ plumbing (use with 7' L&G boom only)
W5503-GEH	GE-75 Honda Pump Kit with 3 hp Honda engine, agitator assembly

Part No.	Control
463CPV18K	2 outlet, Hypro manual control kit, PD

Part No.	Hose & Gun Kits
52444	25' x ½" of 200 psi hose with 43HA-AL TeeJet gun

Part No.	Hose Reel/Hose Wrap
M5-5-14K	Hand crank hose reel
W540105	Wylie hose wrap

Part No.	Optional Tires
W550307K	Set of hi-flotation tires (22x8) tires and wheels with wide axle

www.WylieSprayers.com

Pronto Pest Control Sprayer

The Wylie Pronto Pest Control Sprayer is pest control in a smaller package, but big capabilities. Mount the Wylie Pronto Pest Control Sprayer in a pickup or van. Treat yards, spray smaller trees, spray foundations and building pads. The Wylie Pronto Pest Control Sprayer can be a profitable addition to your operation.

REFER TO PRICE LIST FOR CURRENT PRICING









Standard Features

- 50 Gal. Tank
- 12 Volt PumpTec Pump
- 3 GPM@150 PSI
- 200' x 3/8" Hose
- HD Hudson Stainless Steel Gun
- Reelcraft Manual Hose Reel
- Anti-Siphon Fill

Part No.	Description
W5155-201	50 gal. tank with 12 volt PumpTec 350U pump, 200' hose on a manual hose reel. Hudson spray gun

Specifications:

Overall Length ..... 40”	Hose ..... 3/8”x200’
Overall Width ..... 40”	Hose Reel ..... Hand Crank 300’
Overall Height ..... 35”	Empty Weight..... 190 lb
Tank ..... 50 Gal.	Pump..... 12Volt PumpTec 350U



#2014

CHAPIN



#5002

Handheld Mosquito & Insect Sprayers

Control mosquitoes around your home, barns, workshop.

Part No.	Description
2014	Chapin 1-Gallon Specialty Mosquito Sprayer With Fogging Nozzle & Anti-Clog Filter
5002	16 oz. Continuous Action Mist Sprayer

www.WylieSprayers.com

ProFlo Pump & Backpack Sprayers



Remco ProFlo Pump

The Remco ProFlo pump fits many applications in the agricultural and industrial sectors. The ProFlo pump can be used as a spray pump on small skid sprayers and spot sprayers. The ProFlo pump provides enough fluid to power small booms.

REFER TO PRICE LIST FOR CURRENT PRICING

Part No	Description
5537-2E1-63B	5.3 gpm, 60 psi, 12 V, ProFlo pump, Santoprene Diaphragm
5517-2E1-63A	2.2 gpm, 60 psi, 12 V, ProFlo pump, Extreme Duty
3323-1E3-82B	2.2 gpm, 60 psi, 12 V, ProFlo pump, Geolast Diaphragm

Chapin Hand Pump Sprayers

1253



SureSpray Deluxe - Includes 4" opening for easy fill, brass nozzle, and Viton seals

Professional Backpack - Large pump for quick pressurizing, 15-60 psi pressure control, multi-use nozzle tips, positionable pump handle for right or left hand use

Premier Series - Patented SureSpray® anti-clog filter, Clean 'n Easy® design, adjustable brass nozzle, heavy duty metal spray handle and brass wand, VitonTM equipped



26020

61800



Part No	Description
1253	Premier Series 2 Gallon stainless steel sprayer
26020	SureSpray Deluxe 2 Gallon handheld sprayer
61800	Professional 4 Gallon back pack sprayer





Red Weeder Chemical Applicator

Wipe Round-Up herbicide or organic vinegar exactly and only where you want it.

* Safer than spraying
* Easier than hoeing
* No spray drift
* No overspray

Part No	Description
RED WEEDERS	Hand wipe herbicide applicator
RWTD12	Dauber style herbicide applicator





DP-3000D
Dura Meter

DEF Caddy

Convenient DEF Caddy skid services your tractors, trucks and other equipment with DEF. Equipped with a 12 volt pump and auto shut-off nozzle, the DEF Caddy will service your equipment quickly with a 12 gpm flow. The optional Dura-Meter monitors output.

Part No	Description
W5160	100 Gal. DEF Caddy w/12 volt pump, hose, nozzle, line strainer
W5161	50 Gal. DEF Caddy w/12 volt pump, hose, nozzle, line strainer
DP-3000D	Optional Dura-Meter -- meters DEF

REFER TO PRICE LIST FOR CURRENT PRICING

John Blue Diaphragm Pump Kit

John Blue Diaphragm pump coupled to B&S or Honda engine. Includes control, 25' of 800 psi hose and Hypro 3381 "Long Throw" gun. Battery not included on electric start units.



Part No	Description
GPU-DP74K	2 diaphragm pump, 5.5 hp B&S, 7.4 gpm @ 580 psi
GPU-DP74-HK	2 diaphragm pump, 5.5 hp Honda, 7.4 gpm @ 580 psi
GPU-139ESK	3 diaphragm pump, 8 hp B&S elec start,13.9 gpm @ 580 psi
GPU-139HESK	3 diaphragm pump, 8 hp Honda elec start, 13.9 gpm @ 580 psi

Gas Powered Units

Gasoline powered pumping units for wide range of applications. Includes gas engine, pump, plumbing, #43br. gun, 25' ½" hose, base plate.



Part No	Description
GPU-63R	6-roller, 5hp B&S, 8 gpm, 200 psi hose
GPU-63XL	6-roller silver cast pump, 5hp B&S, 200 psi hose
GPU-63XL-H	6-roller silver cast pump, 5hp Honda, 200 psi hose
GPU-85R	8-roller, 5hp, 11 gpm, 300 psi, 800 psi hose
GPU-85XL	8-roller silver cast pump, 5hp B&S, 800 psi hose
GPU-85XL-H	8-roller silver cast pump, 5hp Honda, 800 psi hose
GPU-552	2-piston, 5hp B&S, 10 gpm, 400 psi, 800 psi hose
GPU-552-H	2-piston, 5hp Honda, 800 psi hose



Pumping Unit

Part No	Description
81108U-8HK	13.4 gpm @725 psi, piston pump, 8.5hp Honda electric start, belt drive (battery not included)

Spot Sprayers



Diesel Spot Sprayers

The Wylie Diesel Spot Sprayers are just the right answer for producers needing a spot sprayer that is compatible with diesel as a chemical carrier. The tank, as well as all of the fittings, hose and pump are designed for diesel. The sprayer is powered by a 12 volt Flojet pump with a maximum output of 1.8 GPM. The pump features a pressure switch that shuts the pump off when the trigger is released. The heavy duty brass trigger gun, adjustable nozzle and 17' of fuel hose make the Diesel Spot Sprayer a rugged sprayer for any operation.

Part No.	Description
DM-15	15 gal. Diesel Spot Sprayer, 12 volt pump, 17' hose and trigger gun
DM-25	25 gal. Diesel Spot Sprayer, 12 volt pump, 17' hose and trigger gun
DM-25Q	25 gal. Diesel Spot Sprayer, Quad Pump, 17' hose and trigger gun
DM-50	50 gal. Diesel Spot Sprayer, 12 volt pump, 17' hose and trigger gun



REFER TO PRICE LIST FOR CURRENT PRICING

Mini-Mite Spot Sprayers

(water based chemicals only)

Part No.	Model & Description
25GSPDXCY	25 gallon tank with 5" lid and drain 1.8 GPM 12 volt demand pump with 96" wire lead, alligator clips, and inline on/off switch coiled hose 3/8" x 15' with deluxe trigger gun
MM-50	50 gallon tank with 5" lid and drain 1.8 GPM 12 volt demand pump with 96" wire lead, with palm gun
T50LGNK	50 gallon tank only
87526	3 nozzle boom kit (plumbing only)

Part No.	Replacement Parts
SWK BAT	Switch kit w/alligator clips
DHG	Deluxe hand gun
BMK-2	2 nozzle boom

Mini-Mite Spot Sprayer with Quad Pump

Some producers need larger pump capacities than are available with the standard 12 volt pump. The "Quad" pump from Flojet delivers up to 3.5 gpm at 35 psi. Spray larger areas, small trees, livestock and many other uses with the Quad sprayer.

The Mini-Mite 25 or 50 with the Quad pump is powerful enough to supply small booms such as the 14' ATS boom or the ATV boom.



Part No.	Description
MM-25Q	Mini-Mite 25 gal. spot sprayer with Quad pump; 3.5 gpm @ 35 psi, brass gun, 20' hose
MM-50Q	Mini-Mite 50 gal. spot sprayer with Quad pump; 3.5 gpm @ 35 psi, brass gun, 20' hose



ATV Boom

REFER TO PRICE LIST FOR CURRENT PRICING

The ATV boom, which is designed specifically for ATV's, is a 7' boom with tips on 20" spacing, allows your ATV to handle broadcast spraying applications as well as spot spraying. The boom is equipped with a plumbing kit that is mounted in the existing plumbing of the 15, 25 and 50 gallon spot sprayers. The boom is turned on/off with a hand operated ball valve. The boom brackets attach to the bolt inserts in the bottom of the tank, while the formed mount fits over the carrier rack on the rear of the ATV. The boom folds for easy transport.

Shown with MM-25 Spot Sprayer. Sprayer sold separately.

Part No.	Description
W5608-7	ATV boom, 7', with plumbing, 5 nozzles on 20" spacing (includes 8002 brass tips) (does not include spot sprayer) (shown in picture)
BMK-2	Mounting bracket with 2 nozzle boom (includes mounting bracket and conversion kit)

Smucker Weed Wiper

Part No.	Description
	ATV Mount
WWTCATV10	10' ATV mount (pump fed, sprayer not included)
WWTCATV15	15' ATV mount (pump fed, sprayer not included)

Better than rope, canvas or carpet. Sponge wipers apply more to target weeds.



Economy Lawn & Garden Sprayer



Part No.	Sprayer, Trailer, Boom
25GTRLDXCY	25 gal. economy sprayer with 5" lid and drain. 1.8 GPM 12 volt demand pump with 96" wire lead, alligator clips, inline on/off switch coiled 3/8" x 15' hose with deluxe trigger gun and 2 nozzle boom

Deluxe Lawn & Garden Sprayer

The Wylie Lawn & Garden sprayer is equipped with a 25 gallon tank, 7' folding boom for broadcast spraying and a spray gun with 25' hose for spot spraying.



Part No.	Sprayer, Trailer, Boom
LGT-25	25 Gal. sprayer with 12 volt pump, 25’ hose and gun, 80” folding boom, trailer

Part No.	Trailer Only
W5606	Trailer only for MM-25
Part No.	**Boom Only Kit**
W5606-K	80” boom with plumbing and mounting brackets
Part No.	**Option**
W5606-HANDLE	Walking handle, converts towed trailer to push cart (includes 12 volt battery & box)

Part No.	Sprayer and Trailer Parts
T25LGNK	25 gallon tank
3323-1E3-82B	Remco pump
00081P	Wheel & tire
W560601	Trailer frame
W560602	Tongue
W560603	Axle
W560605	Boom mount
W560606	Boom center section
W560607	Boom wing

REFER TO PRICE LIST FOR CURRENT PRICING

Industrial/Rental Sprayers

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Depend on Wylie Manufacturing for the best in Industrial and Rental Equipment

Express Water Wagon fits the rental fleet perfectly.





DOT approved trailers are available in a variety of sizes and styles.

Dust Killer Auto Skid controls dust, packs road and building sites.



Vacuum Trailer - EXP-PRO-VAC-500



Introducing the **Wylie EXP-PRO-VAC-500.** Like all Wylie products, this new item is rugged and durable. Our vacuum trailer is competitively priced, and is perfect for oilfield cleanup jobs, whether it be water, mud, oil, grease, sand, or gravel. Municipal utility crews can use this trailer to help with water and sewer leaks. Other uses include: repairing underground drip irrigation lines, cleaning car wash catch basins, grease trap cleanout for commercial buildings, cleaning irrigation ditches and canals, cleaning out cattle guards, septic tank cleanout, slot trenching and hydro-excavating, and many other uses.



The Rear Hatch Opens For Easy Disposal



Oilfield Clean-Up



Drip Irrigation Repair

Standard Equipment:

- ▷ 500 Gallon Steel Debris Tank
- ▷ 2700 RPM / 24 HP Diesel Engine
- ▷ Hydraulic Door For Easy Clean Out
- ▷ 25' of 3" Oilfield Vacuum Hose
- ▷ 16" Wheels on EZ-Lube Hubs
- ▷ Double Free Backing Surge Brakes
- ▷ Vacuum Pump (290 CFM's)
- ▷ Removable Tank & Skid
- ▷ Battery Tender Solar Charger
- ▷ 2 5/16" Ball Hitch
- ▷ DOT Approved LED Lights
- ▷ Diamond Tread Fenders
- ▷ 6,000 lb. Slipper Spring Axles

Optional Equipment:

- ▷ 100 Gallon Fresh Water Tank
- ▷ Coxreels Hose Reel w/25' Hose & Wand
- ▷ 3,000 PSI / 2.7 GPM Pressure Washer w/Honda GX200 Engine

Specifications:

Tank	Epoxy Lined 1/4” Steel		**Height**	7’ 6”
Max Vacuum	94% / 28” inHg		**Length**	18’ 8”
Continuous Vac	60% / 18” inHg		**Width**	7’ 2.5” (with fenders)
Frame	6” channel iron		**Weight**	5,300 lb
Axles	Tandem leaf spring		**GVWR**	12,000 lb
Wheels	16" x 6"		**Hitch**	Height adjustable, 2 5/16” ball
Tires	235/80R16E		**Wheel track**	76”

www.WylieSprayers.com

POWERFUL - VERSATILE - AFFORDABLE

Wylie Manufacturing has developed a a vacuum trailer that has more power for your money than any other brand out there!



Recommended for
1-Ton Truck or Larger

Durable enough for the oilfield, the EXP-PRO-VAC-500 can handle oil, mud, grease, and water.



The power sprayer equipped with a cutter spray tip makes repairing underground drip irrigation lines a snap. (Without damaging any crops!)



With one easy pull of a lever, you can reverse flow to quickly offload tank debris.

For more information or to request a quote, contact your nearest Wylie Spray Center!

Express Water Wagon Systems



500 Gallon



800 Gallon

REFER TO PRICE LIST FOR CURRENT PRICING



1,025 Gallon



1,600 Gallon

The Express Water Wagon is available as a complete package. The most popular features are included: a fully certified DOT trailer with tandem surge brake axles, Diamond Tread fenders, Tsurumi pump, galvanized suction and discharge manifolds, fire hose and nozzle, suction hose with fire hydrant and pond fittings, anti-siphon fill kit, and galvanized spray bar.

Part No.	Complete Sprayer Assembly
EXP-500L-S	500 Gal. Express Water Wagon DOT approved trailer with elliptical leg tank, 4 hp Honda engine and **Tsurumi** pump, galvanized suction and discharge manifold, suction hose, 25' fire hose and nozzle, anti-siphon fill, galvanized spray bar, surge brakes
EXP-500L-E	Same as above with electric brakes
EXP-500L-SDP	500 Gal. Express Water Wagon DOT approved trailer with elliptical leg tank, 4 hp Honda engine and **Tsurumi** pump, galvanized suction and discharge manifold, suction hose, 25' fire hose and nozzle, anti-siphon fill, galvanized spray bar, surge brakes; 3,000 PSI triplex pressure washer pump and 5 hp Honda engine with trigger gun and 25' hose, hand crank hose reel on swivel mount
EXP-800-S	800 Gal. Express Water Wagon DOT approved trailer with 4 hp Honda engine and **Tsurumi** pump, galvanized suction and discharge manifold, suction hose, 25' fire hose and nozzle, anti-siphon fill, galvanized spray bar, surge brakes **(does not require CDL in most states)**
EXP-1025	1,025 Gal. Express Water Wagon DOT approved trailer with 4 hp Honda engine and **Tsurumi** pump, galvanized suction and discharge manifold, suction hose, 25' fire hose and nozzle, anti-siphon fill, galvanized spray bar, surge brakes
EXP-1025-PW	1,025 Gal. Express Potable Water Wagon DOT approved trailer with 2" Banjo poly pump and 5 hp Honda engine, black "algae resistant" poly tank. All hose and plumbing are FDA approved for potable water, anti-siphon fill, surge brakes
EXP-1600	1,600 Gal. Express Water Wagon DOT approved trailer with 4 hp Honda engine and **Tsurumi** pump, galvanized suction and discharge manifold, suction hose, 25' fire hose and nozzle, anti-siphon fill, galvanized spray bar, electric brakes, tandem axle.

500 Gallon Express Water Wagon

For dust abatement, fire protection, landscape watering, concrete saws, etc.

The 500 gallon Express Water Wagon features the same capability as the 1,025 gallon trailer in a smaller package. The 500 gallon elliptical leg tank provides a lower center of gravity. The Express Water Wagon in loaded with optional features such as a galvanized suction and discharge manifold, galvanized spray bar, fill hose, fire hose and nozzle, and a pressure gun and hose.







(Choose 1 item from each block)

Part No.	Trailer Assembly
W1245LWT-S	500 gal leg tank mounted on heavy duty trailer, tandem surge brakes, Diamond Tread fenders, lights (DOT approved)
W1245LWT-E	500 gal leg tank mounted on heavy duty trailer, tandem electric brakes, Diamond Tread fenders, lights (DOT approved)
W1245LWT	500 gal leg tank mounted on heavy duty trailer, no brakes (not DOT approved)

Part No.	Spray Bar
SPRAYBAR-EXP-500R2	25' swath spray bar w/ flood nozzles

Part No.	Pump
81570EP	2"x4 hp Tsurumi aluminum pump w/ Honda engine, 140 gpm w/ Galv. fittings, inlet & outlet manifold kit
THP-4070HA	5.5 hp Honda, Tsurumi high pressure pump kit, 100 psi

Part No.	Options
EXP-500-FH	Fire Hose Reel Assembly - 50'x1" hose on hand crank hose reel, mounted on 180º swivel, with fire nozzle
W1245FILL2	Anti-Siphon Fill Kit for 500 Gal. Water Trailer (not available for W1245LWT)
81570-FILL	Fire hydrant and pond fill kit
W5307-FAN	Side Watering Kit - up to 15' swath
BMX25QC	25' Fire hose kit w/quick couplers
1" RT HOSE MC X MC	100' x 1" Red Hose
84503	25', ¾" hose with trigger gun
09557-81	3" ID Pintle ring hitch
15791-81	2 5/16" ball hitch
09430-95	2" ball hitch
028390	2" bulldog hitch
EXP-REMOTE	12 Volt On/Off valve for Spray Bar (Bluetooth)
EXP-HANDREMOTE	EVX100 Full Port electric valve with hand remote kit

REFER TO PRICE LIST FOR CURRENT PRICING

Ind./Rental

Specifications:

Tank	500 gallon elliptical leg tank
Frame	6" channel iron
Axles	tandem slipper spring
Wheels	15 x 6, 6 hole, 5½" bolt circle
Tires	ST225/75D15
Wheel Track	72"
Height	58" (w/ fill kit - 66")
Length	161"
Width	79" (with fenders)
Weight	1,800 lb (empty)
Hitch	height adjustable, 2"
GVWR	6,000 lb

Express Cold Pressure Washer Water Wagon



Express Water Wagon combined with a powerful cold pressure washer.

The versatile features of the Wylie Express Water Wagon are enhanced with the addition of a 3,000 PSI pressure washer. Control dust and wash equipment or water blast surfaces with the Express Cold Pressure Washer Water Wagon.

Part No.	Complete Sprayer Assembly
EXP-500L-SDP	500 Gal. Express Water Wagon DOT approved trailer with elliptical leg tank, 4 hp Honda engine and **Tsurumi** pump, galvanized suction and discharge manifold, suction hose, 25' fire hose and nozzle, anti-siphon fill, galvanized spray bar, surge brakes; 3,000 PSI triplex pressure washer pump and 5 hp Honda engine with trigger gun and 25' hose, hand crank hose reel on swivel mount

Repair Components	
Part No.	**Spray Bar**
SPRAYBAR-EXP-500R2	25' swath spray bar w/ flood nozzles
Part No.	**Pump**
81570EP	2"x4 hp Tsurumi aluminum pump w/ Honda engine, 140 gpm w/ Galv. fittings, inlet & outlet manifold kit
THP-4070HA	5.5 hp Honda, Tsurumi high pressure pump kit, 100 psi
B3065HJ	Pressure washer assembly, 2.7 GPM @ 3,000 PSI, Honda GX200 engine
Part No.	**Options**
W1245FILL2	Anti-Siphon Fill Kit for 500 Gal. Water Trailer (not available for W1245LWT)
81570-FILL	Fire hydrant and pond fill kit
W5307-FAN	Side Watering Kit - up to 15' swath
BMX25QC	25' Fire hose kit w/quick couplers
84503	25', ¾" hose with trigger gun
W124525	Reel bracket
M10-5-14K	Hose reel 100' x ½" hose with mount
1125-6-100	Hose reel 175' x ¾" hose or 100' x 1" hose
09557-81	3" ID Pintle ring hitch
15791-81	2 5/16" ball hitch
09430-95	2" ball hitch
028390	2" bulldog hitch
W1245-PMP	Replacement pump kit (includes hoses and fittings)

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank ..... 500 gallon elliptical leg tank	Height ..... 58" (w/ fill kit - 65")
Frame ..... 6" channel iron	Length ..... 174"
Axles ..... tandem slipper spring	Width ..... 78" (with fenders)
Wheels ..... 15 x 6, 6 hole, 5½" bolt circle	Weight ..... 1,800 lb (empty)
Tires ST225/75D15	Hitch ..... height adjustable, 2"
Wheel Track ..... 70.5"	GVWR ..... 6,000 lb



800 GALLON EXPRESS WATER WAGON

Higher capacity for larger jobs without the need of a CDL.



(Choose 1 item from each block)	
Part No.	**Trailer Assembly**
W1276S	800 gal. elliptical tank mounted on heavy duty trailer, tandem surge brakes, Diamond Tread fenders, lights (DOT approved)
W1276E	800 gal. elliptical tank mounted on heavy duty trailer, tandem electric brakes, Diamond Tread fenders, lights (DOT approved)
Part No.	**Spray Bar**
SPRAYBAR-EXP-500R2	25' swath spray bar w/ flood nozzles
Part No.	**Pump**
81570EP-800	2"x4 hp Tsurumi aluminum pump w/ Honda engine, 140 gpm w/ Galv. fittings, inlet & outlet manifold kit
THP-4070HA	5.5 hp Honda, Tsurumi high pressure pump kit, 100 psi
Part No.	**Options**
EXP-800-FH	50' fire hose w/ hose reel and bracket
W1276FILL	Anti-Siphon Fill Kit for 800 Gal. Water Trailer
81570-FILL	Fire hydrant and pond fill kit
W5307-FAN	Side Watering Kit - up to 15' swath
BMX25QC	25' Fire hose kit w/quick couplers
84503	25', ¾" hose with trigger gun
09557-81	3" ID Pintle ring hitch
15791-81	2 5/16" ball hitch
W1245-PMP	Replacement pump kit (includes hoses and fittings)

REFER TO PRICE LIST FOR CURRENT PRICING

Ind./Rental

Specifications:

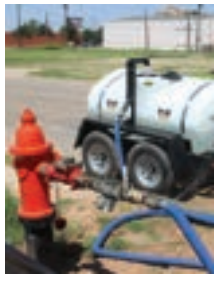
Tank	800 gallon tank
Frame	6" channel iron
Axles	tandem slipper spring
Wheels	16 x 6, 8 hole, 6½" bolt circle
Tires	7.50-16LT
Wheel Track	76"
Height	(w/ fill kit - 79.5")
Length	165"
Width	86.5" (with fenders)
Weight	1,960 lb (empty)
Hitch	height adjustable, 2 5/16"
GVWR	9,000 lb



Fire Hose & Nozzle



Pressure Hose



Anti-Siphon fill kit

1025 Gallon Express Water Wagon



For dust abatement, fire protection, concrete saws, etc.

Whether the job requires holding down the dust or packing the site for a foundation, the Wylie Express Water Wagon is especially designed with the contractor/builder in mind. The rugged channel iron frame with the heavy duty poly tank combine into a durable unit for years of dependable service. The spray bar and the fire nozzle discharge hose allow you to use the Express Water Wagon for a variety of watering projects. The Tsurumi pump and Honda engine are built for daily use.

(Choose 1 item from each block)

Part No.	Trailer Assembly
W1241WT-E	1,025 gal tank mounted on heavy duty trailer, tandem electric brakes, Diamond Tread fenders, lights (DOT approved)
W1241WT-S2	1,025 gal tank mounted on heavy duty trailer, tandem surge brakes, Diamond Tread fenders, lights (DOT approved)

Part No.	Spray Bar
SPRAYBAR-EXP-500R2	25' swath spray bar w/ flood nozzles

Part No.	Pump
81570LT	2"x4 hp Tsurumi aluminum pump w/ Honda engine, 140 gpm w/ Galv. fittings, inlet & outlet manifold kit
THP-4070HA	5.5 hp Honda, Tsurumi high pressure pump kit, 100 gpm,100 psi

Part No.	Options
EXP-1025-FH	50' fire hose w/ hose reel and bracket
W1241WT-FILL	Anti-Siphon Fill Kit for 1,025 Gal. Water Trailer
W1203-E3/6	Fender kit for 1,025 trailer with Anti-Siphon Fill bracket
81570-FILL	Fire hydrant and pond suction fill kit
W5307-FAN	Side Watering Kit
BMX25QC	25' Fire hose kit w/quick couplers
84503	25', ¾" hose with trigger gun
09557-81	3" ID Pintle ring hitch
15791-81	2 5/16" ball hitch

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank ..... 1,025 gallon full drain tank	Height .....80" (w/ fill kit - 88")
Frame ..... 6" channel iron	Length.....200"
Axles.....tandem slipper spring	Width ..... 81" (with fenders)
Wheels..... 16 x 6, 8 hole, 6½" bolt circle	Weight ..... 2,150 lb (empty)
Tires.....ST225/90D16E	GVWR ..... 14,000 lb
Wheel Track.....68"	Hitch .....height adjustable, 2 5/16"

1,600 Gallon Express Water Wagon & Water Skid

For dust abatement, fire protection, concrete saws, etc.

The 1,600 gallon Express Water Wagon can handle the larger jobs that contractors need to do on a daily basis. The heavy duty frame, DOT trailer package, and Tsurumi pump/Honda engine combination make the Express Water Wagon the standard of the industry. The spray bar and the fire nozzle discharge hose allow you to use the "Express" for a variety of watering projects.

Recommended for 1-Ton Truck or Larger



(Choose 1 item from each block)

Part No.	Trailer Assembly
W1243WT-E	1,600 gal tank mounted on heavy duty trailer, tandem electric brakes, Diamond Tread fenders, lights (DOT approved)

Part No.	Spray Bar
SPRAYBAR-EXP-500R2	25' swath spray bar w/ flood nozzles

Part No.	Pump
81570LT	2"x4 hp Tsurumi aluminum pump w/ Honda engine, 140 gpm w/ Galv. fittings, inlet & outlet manifold kit
THP-4070HA	5.5 hp Honda, Tsurumi high pressure pump kit, 100 gpm,100 psi

Part No.	Options
W1241WT-FILL	Anti-Siphon Fill Kit for 1,600 Gal. Water Trailer
81570-FILL	Fire hydrant and pond suction fill kit
W5307-FAN	Side Watering Kit
BMX25QC	25' Fire hose kit w/quick couplers
MD-150	Replacement fire hose
84503	25', ¾" hose with trigger gun
09557-81	3" ID Pintle ring hitch
15791-81	2 5/16" ball hitch

REFER TO PRICE LIST FOR CURRENT PRICING

Ind./Rental



Express Water Skid

The 500 gallon Express Water Skid has all the features of an Express Water Wagon in a convenient skid design. With its many uses such as dust control, road construction and remote landscape watering this machine is a must for any compact building site.

Recommended for 1-Ton Truck or Larger

Part No.	Skid Assembly
EXP-500-SKID	500 gal. skid with 2" Tsurumi pump, Honda engine, suction hose, fire hose & nozzle, galvanized spray bar and manifold
Option:	
EXP-500-SKID-FH	Fire hose kit with 50' x 1" hose and reel on swivel base

Specifications:

Tank	500 gallon elliptical tank	Height	54"
Frame	6" channel iron	Length	100"
Empty Weight	805 lb	Width	57"

Express Hot Pressure Washer Trailer



1,250 Gallon Express Pressure Washer Trailer

Powerful 3,500 or 4,000 PSI hot pressure washer with a 500 gallon trailer frame

The Express Hot Pressure Washer Trailer can handle your toughest cleaning or stripping jobs with ease. Available with either a Honda gas engine or Kohler diesel engine, the Wylie Express Hot Pressure Washer Trailer provides hot high pressure cleaning.





- **Equipment Washdown**
- **Environmental Cleaning**
- **Building Cleaning**
- **Water Blasting**

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Complete Pressure Washer Assembly
EXP-500L-S-HOTG	500 gallon Express Pressure Washer Trailer with 24 HP Honda GX630 gas engine providing 5.5 GPM @ 3,500 PSI with up to 120º temperature rise. Includes 15 gallon fuel tanks, diesel fired burner, 50' pressure hose and gun, chemical injector, stainless steel coil wrap, hand crank hose reel on 180º swivel mount.
EXP-500L-S-HOTD	500 gallon Express Pressure Washer Trailer with 23.4 HP Kohler KDW1003 diesel engine providing 5.5 GPM @ 4,000 PSI with up to 120º temperature rise. Other features same as above.
EXP-1025-HOTG	1,025 gallon Express Pressure Washer Trailer with 24 HP Honda GX630 gas engine providing 5.5 GPM @ 3,500 PSI with up to 120º temperature rise. Other features same as above.
EXP-1250-HOTG	1,250 gallon Express Pressure Washer Trailer with 24 HP Honda GX630 gas engine providing 5.5 GPM @ 3,500 PSI with up to 120º temperature rise. Other features same as above.
Part No.	**Option**
EXP-500-AFK	Anti-Freeze Kit for Pressure Washer

Trailer Specifications (500 Gallon):

Tank ..... 500, 1,025, or 1,125 gallon elliptical tank	Height ..... 70”
Tank Color ..... “Algae Resistant” black	Length ..... 210”
Frame ..... 6” channel iron	Width ..... 80”
Axles ..... Tandem leaf spring	Wheel Track ..... 70”
Tires ST225/75D15	GVWR ..... 6,000 lb
Hitch ..... 2 5/16” ball; height adjustable	Brakes ..... Surge



Provide water, power and light to construction and oil field sites or camps.

The Express Combo trailer features a 500 gallon poly tank with 5 gpm pump and pressure tank to provide water for RV's and mobile offices at oil field or construction sites. The Express Combo is also equipped with a 27' 4-fixture hydraulically raised light tower and 20kW Allmand generator, providing area light and power for several units.

The 240 gallon fuel reservoir powers the generator for 300 hours. Plug into a variety of 120 volt or 240 volt outlets. All the components of this non-certified trailer are rated for potable water.

Recommended for
1-Ton Truck or Larger



500 Gallon Express Combo Trailer
(non-certified)

(Choose 1 item from each block)	
Part No.	**Trailer Assembly**
EXP-500/COMBO-S	Express Combo Trailer (non-certified) with "algae resistant" 500 gallon water tank, 27' light tower, freeze protection system, and Allmand Maxi-Lite 20kW generator mounted on a DOT approved tag trailer

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Weight (empty) ..... 5,240 lb
GVWR ..... 14,000 lb
Brakes ..... 20,000 lb surge
Hitch ..... 2-5/16" ball or 3" pintle
Length ..... 288"
Width ..... 83"
Transport/Extended Height ..... 112" / 27'
Frame ..... 7" channel iron
Water Tank ..... 500 gallons black poly
Diesel Tank ..... 240 gallons
Water System ..... Flojet 5 GPM, 110 V, 45 PSI
Operating Time ..... 300 hours

Allmand Maxi-Lite 20kW
Engine ..... Isuzu 4LE2T, Tier 4 Final, 40.2 hp
Generator ..... 20kW single-phase 120/240 volt
Starting ..... 12 V electric; pre-heat cold starting system
Lighting ..... 4-320 watt LED fixtures
Electrical ..... 60 Hz, (ML 20--15kW, 1-phase)
Circuits ..... 1-60 AMP - main disconnnect
..... 2-20 AMP / 120V duplex
..... 3-30 AMP / 240V / 4-wire Twist Lock
..... 2 - 50A/240V RV Outlet
Tower ..... 26' 8", 6-section, hydraulically actuated

Potable Drinking Water Trailer



500 Gallon Express Potable Water Trailer
(NSF/ANSI 61 & 372 Certified Pump)

Transport drinking water wherever it is needed with the Wylie Potable Water Trailer. This water supply trailer features a Wylie 500 Gallon "Algae Resistant" tank, anti-siphon fill and the Honda engine powers a food-grade, stainless steel 2" transfer pump. All Hoses and Plumbing are made of Certified Food Grade Components. This trailer is perfect for transporting clean drinking water to holding tanks for portable offices, RV's, cabins and other remote locations where potable water is needed.

Also available in 800, 1,025, and 1,600 gallons!

(Choose 1 item from each block)

Part No.	Trailer Assembly
EXP-500L-SPW-NSF	Express Potable Drinking Water Trailer with 500 gallon water tank, Honda engine with 2" NSF/ANSI 61 & 372 Certified stainless steel pump, anti-siphon fill, 20' of 2" food grade hose, on a DOT approved tag trailer.

Part No.	Options
SPRAYBAR-EXP-500R2	25' swath spray bar w/ 2 flood nozzles
EXP-500-FH	Fire Hose Reel Assembly - 50 'x 1" hose on hand crank hose reel, mounted on 180º swivel, with fire nozzle

Specifications:

Weight (empty) ..... 1,800 lb
GVWR ..... 6,000 lb
Axles/Brakes..... Tandem Spring/Surge
Hitch ..... 2" ball or 3" pintle
Length..... 161"
Width ..... 79"
Height ..... 66'
Frame ..... 7" channel iron
Tires..... ST225/75/D15

Engine ..... Honda 5.5 hp
Pump..... 2" Stainless Steel self-priming, centrifugal (NSF/ANSI 61 & 372 Certified)
Maximum Flow Rate..... 180 gallons per minute
Hoses, Plumbing..... All hoses are certified food grade. All plumbing is compatible with potable drinking water.
Water Tank..... 500 Gallons FDA Approved, NSF/ANSI Certified black polyethelyne with lid lock



1,025 Gallon Express Water Distribution Trailer
(non-certified)

Distribute water to mobile offices, RV's at job locations

The 1,025 Gal. Express Water Distribution Trailer provides water for mobile offices, RV's and other facilities at drilling and construction sites. The 22 gpm on-demand pump can supply up to 4 units with constant, pressurized water. The opaque black tank is algae resistant. The pump and plumbing have an insulated, thermostat controlled freeze protection system. All the components of this non-certified trailer are rated for potable water.

Part No.	Description
EXP-1025-22GPM	1,025 Gal. trailer (non-certified) with 115 volt, 22 gpm distribution pump on DOT approved trailer, anti-siphon fill, sight gauge, and freeze protection system

Specifications:

Tank	1,025 gallon tank
Maximum Flow	22 GPM
Number of Outlets	4
Pump	On-Demand; ¾ hp, 115 Volt
Maximum Pressure	50 PSI
Freeze Protection	Thermostat Controlled, Insulated
Trailer/Frame	DOT Approved/ 6" Channel Iron
Hitch	2 5/16" Ball; Adjustable Height
Axles/Brakes	Tandem Spring/Surge
Tires	ST225/90D16
GVWR	15,000 lb
Height	82"
Length	196"
Width	80"

500 Gallon Express Potable Water Trailer
(Gravity Feed)

Transport water wherever it is needed.

The 500 gallon Express Potable Water Trailer is perfect for transporting potable water to holding tanks for portable offices, RV's, cabins and other remote locations. All the components of this non-certified trailer are rated for potable water.
This trailer's simple design provides hassle free transport of potable water, without the need for a pump. Gravity drain the tank with 3 garden hose bibbs, and a 2" port.



Part No.	Description
EXP-500L-SPW-G3	Express Potable Water trailer (non-certified) with algae resistant 500 gallon tank on DOT approved trailer with LED lighting. Equipped with anti-siphon fill, 20' of 2" food grade hose, and 3 gravity flow hose bibbs.

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank	500 gallon "algae resistant" tank
Trailer/Frame	DOT Approved/ 6" Channel Iron
Hitch	2" Ball; Adjustable Height
Height	66"
Length	161"
Width	79"
Axles/Brakes	Tandem Spring/Surge
Tires	ST225/75D15
GVWR	6,000 lb
Empty Weight	1,800 lb
Fill	2" Anti-Siphon
Discharge	Gravity flow; 3 hose bibbs, 2" outlet

Dust Killer Auto Skid







The Wylie Dust Killer Auto-Skid is designed to slide easily into or out of most truck dump beds without any required lifting. The Auto-Skid is perfect for DOT's, construction companies or anyone needing a removable truck mounted sprayer or water transport. The Dust Killer is available with a spray bar, centrifugal pump and fire hose to accomplish a multitude of operations. Standard features include 1,000*, 1,025, 1,250, or 1,600 gal. leg tank, steel eyelet tie downs, 6" channel iron frame, and self-folding front legs.

The Honda powered Ace centrifugal pump or Banjo transfer pump can be used to fill the tank as well as apply the water through the spray bar or fire hose. The 8' spray bar covers a 20' swath with the fan nozzles. The Wylie poly tanks are equipped with a side fillwell for easy servicing and partial baffles to control the movement of liquid in the tank. The black poly tank is opaque, preventing algae from growing inside the tank.

Whether your needs include compacting a building site, dust abatement on roads or construction sites, watering remote landscape areas or fighting the occasional grass fire, the Dust Killer Auto-Skid can be a profitable and efficient addition to your equipment lineup. The Auto-Skid is also available in an Ice Blitzer de-icing version.
**Note: The 1,000 gal. tank is an elliptical tank.*

- **Dust Abatement**
- **Road Construction**
- **Building Site Compaction**
- **Landscape Watering**
- **Firefighting**



Specifications:

Model	1000	1025	1250/1600
Tank Frame Dimensions	77" W x 99" L	55" W x 144" L	75" W x 133" L
Total Length	128"	173"	161"
Sump Depth	2"	Full Drain	Flat
Tare Weight	1900 lb	1,900 lb	2,000/2,150 lb

Loading or unloading the Auto-Skid is as easy as :

1. Tilt the truck bed

2. Move the truck

Downtime is reduced to mere minutes.






Skid and Tank Assembly

(Choose 1 item from each block)	
Part No.	**Description**
W5133-16	1,600 gallon Auto-Skid tank and frame assembly
W5133	1,250 gallon Auto-Skid tank and frame assembly
W5135	1,025 gallon Auto-Skid tank and frame assembly
W5139	1,000 gallon Auto-Skid tank and frame assembly (fits 5 yard trucks)

REFER TO PRICE LIST FOR CURRENT PRICING

Pump and Plumbing Assembly

Part No.	Description
W5133-PK	Ace GE-800 centrifugal pump (140 gpm @ open discharge) w/Honda 8 hp engine; includes quick-fill, fire hose and nozzle, related plumbing
W5133-PKES	Same as above, with electric start engine, battery and cables
W5133ALH-PK	Tsurumi aluminum pump (140 gpm @ open discharge) w/ Honda 4 hp engine; same accessories as above
W5133CIH-PK	Banjo cast iron pump (140 gpm @ open discharge) w/ Honda 5 hp engine; same accessories as above

Spray Bar Assembly

Part No.	Description
SPRAYBAR-DUST2	8' Spray Bar (20' coverage) with brass nozzles, galvanized manifold
SPRAYBAR-DUST	8' Spray Bar (11' coverage) with brass nozzles, poly tees and galvanized nipples

Options

Part No.	Description
SCS11-DK	Electric cab on/off control
SIGHT GAUGE	Sight gauge for black tank
W5133FILL	Anti-Siphon fill kit for 1250 tank
W5133FILL-16	Anti-Siphon fill kit for 1600 tank
W5133-LOCK	Tailgate Lock Kit; secures Dust Killer to truck bed with tailgate lock (must be custom fitted)
W930119K	Tail light kit
W5133-BOX	Plastic toolbox kit
W5307-FAN2	Side Spray Kit

Ice Blitzer Auto Skid







The Wylie Ice Blitzer Auto-Skid is designed to slide easily into or out of most truck dump beds without any required lifting. The Auto-Skid is perfect for DOT's, construction companies or anyone needing a removable truck mounted sprayer or water transport. It is available with various spray bar and pump options for a variety of applications. Standard features include 1,000*, 1,025, 1,250, or 1,600 gal. leg tanks, steel eyelet tie downs, 6" channel iron frame, and rear pump/control panel.

The Ice Blitzer Auto-Skid features a centrifugal pump and electronic control to make the application of de-icing agents easy and accurate. The hose reel with fire nozzle makes spot spraying and landscape watering simple. The center section of the spray bar covers an 11' lane. Additional Boom Buster™ nozzles extend the coverage to 2 more lanes or up to 21' for each nozzle.

The Wylie 1,250 and 1,600 poly tank is equipped with a side fillwell for easy servicing; all the tanks include partial baffles to control the movement of liquid in the tank.

** Note: 1,000 gal. tank is an elliptical tank*

- **Anti-ice/ De-ice control**
- **Roadside Vegetation Management**
- **Dust Abatement**
- **Road Construction**
- **Water Transport**



Specifications:			
Model	**1000**	**1025**	**1250/1600**
Tank Frame Dimensions	77" W x 99" L	55" W x 144" L	75" W x 133" L
Total Length	128"	173"	161"
Sump Depth	2"	Full Drain	Flat
Tare Weight	1900 lb	1,900 lb	2,000/2,150 lb

Loading or unloading the Auto-Skid is as easy as :

1. Tilt the truck bed

2. Move the truck

Downtime is reduced to mere minutes.






Skid and Tank Assembly

(Choose 1 item from each block)	
Part No.	**Description**
W5133-16	1,600 gallon Auto-Skid tank and frame assembly
W5133	1,250 gallon Auto-Skid tank and frame assembly
W5135	1,025 gallon Auto-Skid tank and frame assembly
W5139	1,000 gallon Auto-Skid tank and frame assembly (fits 5 yard trucks)

REFER TO PRICE LIST FOR CURRENT PRICING

Pump and Plumbing Assembly

Part No.	Description
DEICE-PK	Hypro 9303C hydraulic pump (125 gpm @ open discharge), all related plumbing w/flange fittings, quick-fill
DEICE8-PK	Ace GE-800 centrifugal pump (140 gpm @ open discharge) w/ Honda 8 hp electric start engine, all related plumbing w/flange fittings, quick-fill
DEICE5-PK	Ace GE-650 centrifugal pump (90 gpm @ open discharge) w/ Honda 5 hp electric start engine, all related plumbing w/flange fittings, quick-fill
DEICE200-PK	Banjo 2" Poly pump (190 gpm @ open discharge),w/ Honda 5 hp engine, all related plumbing w/flange fittings, quick-fill

Control Assembly

Part No.	Description
DCS400K	Raven DCS400 automatic control system w/console, GPS speed sensor, valve manifold, flowmeter, cables
443-AECK	Remcor 2551 electric control w/ triple ball valves, 1” control valve, cables
SCS-11RK	Remcor electric control w/ single ball valve, 1” control valve
SCS-11RK-HV	Remcor electric control w/ single ball valve, 1” control valve, high volume, single lane

Spray Bar Assembly

Part No.	Description
SPRAYBAR-ICE	8’ Stainless Steel Spray Bar, with diaphragm bodies; Boom Buster extender nozzles for 3 lane coverage
SPRAYBAR-ICE1	8’ Stainless Steel Spray Bar, with diaphragm bodies; single lane coverage

Options

Part No.	Description
FN150-REEL	Hose & Reel Kit; 110’ rubber hose w/ fire nozzle, hand crank hose reel
W5133-LOCK	Tailgate Lock Kit; secures Ice Blitzer to truck bed with tailgate lock (must be custom fitted)

De-Ice / Anti-Icing Skids & Trailers



The 200 gal. skid fits easily into a pickup bed with the convenient Receiver Hitch boom.

Control and manage vegetation during the growing season; de-icing/ anti-icing in the winter with Wylie Skids and Trailers



Trailers of 100-500 gal. capacity (200 gallon shown) expand the availability and versatility of your equipment.

Not all de-icing or anti-icing jobs are 50 miles of interstate highway. Some contractors specialize in treating intersections and bridges. Hospitals, shopping malls, office buildings, manufacturing plants, parks, all have parking lots, sidewalks and service roads that need treatment to increase safety and access when snow and ice occur. These same businesses also need equipment for vegetation management during warmer seasons. The Wylie De-Icing/ Anti-Icing Skids and Trailers can provide that year round versatility while maximizing your budget.

Both the skids and trailers are available in 100, 200, 300 and 500 gal. sizes. The units feature the Ace GE650 or GE660 centrifugal pump powered by a manual or electric start Honda engine. The sprayers can be controlled by a Remcor single electric controller or a Raven DCS 400 automatic controller. Also included are a hand crank hose reel, 200' of high pressure hose and a Hypro Long Throw trigger gun.

A 7½' boom easily mounts to the receiver hitch of the pickup or to the rear of the trailer making setup simple and quick. Nozzles are available in fan or straight stream patterns for a full 11' lane de-icing coverage.

- **De-Icing, Anti-Icing**
- **Spot Treatment**
- **Herbicide Application**
- **Remote Landscape Watering**
- **Grass Firefighting**



Skid Assemblies

Part No.	Description
W5144	PS500 -- 500 gal. Elliptical tank and skid
W5143	PS300 -- 300 gal. Elliptical tank and skid
W5142	PS200 -- 200 gal. PCO tank and skid
W5141	PS100 -- 100 gal. L&G tank and skid

DOT Trailers

Part No.	Description
D05500T	PS500T -- 500 gal. Elliptical tank on DOT approved trailer with brakes, lights, jack, fenders, 225/75D15 radial tires, adjustable ball hitch
D03300T	PS300T -- 300 gal. Elliptical tank on DOT approved trailer with brakes, lights, jack, fenders, ST205/75D15 radial tires, adjustable ball hitch
D03200T	PS200T -- 200 gal. PCO tank on DOT approved trailer with lights, jack, fenders, ST205/75D15 radial tires, adjustable ball hitch
D02100T	PS100T -- 100 gal. L&G tank on DOT approved trailer with lights, jack, fenders, ST205/75D15 radial tires, adjustable ball hitch

Pumps

Part No.	Description
81109-5ES	Ace GE660 centrifugal pump, Honda 5 hp electric start engine 110 gpm, 115 psi
81109-5	Ace GE650 centrifugal pump, Honda 5 hp engine 90 gpm, 115 psi
81109-1537	Hypro 1537 centrifugal pump, Honda 5.5 hp engine110 gpm, 80 psi

Controls

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Description
DCS400K	Raven automatic control w/radar
SCS-11RK	Remcor electric single control

Booms & Hose

Part No.	Description
W5136-RH	Single lane receiver hitch boom w/diaphragm nozzle bodies (less tips)
W5136-FLANGE	Single lane flange boom (trailer mount) w/diaphragm nozzle bodies (less tips)
CA32112LK	Reelcraft (hand crank), 200' x ½" hose, 1,000 PSI (less hose), w/mount
52432	100' 800 psi, ½" PVC hose, coupled
52465	200' 800 psi, ½" PVC hose, coupled
3381-0011	Hypro Long Throw gun, 10-20 gpm
3381-0010	Hypro Long Throw gun, 1-10 gpm
25660-__	TeeJet Lawn Spray Gun (specify nozzle size)

Fire Control Skids



FC-500-SKID

Turn your truck into a Fire Control Truck. **WYLIE FIRE CONTROL SKIDS** are designed to conveniently fit onto the bed of a truck, or even onto a flat-bed trailer. Use it to fight grass fires, cotton module fires and many other applications. Great for first response, land owners prefer the Fire Control Skid as it provides on-site fire protection, wherever you are. You can even mix fire suppressant in the tank. Other uses include water transport, remote landscape watering, and dust control.

The **WYLIE POLYETHYLENE TANK** is opaque black, to prevent algae growth so that the skid can be stored loaded with water for immediate response (protect from freezing).

Equipped with the same featues of the Wylie Fire Control Trailer, including: galvanized spray bar, 2" pump and motor, suction hose, fire hose and nozzle, pressure hose and trigger nozzle.

REFER TO PRICE LIST FOR CURRENT PRICING



FC-300-SKID



FC-200-SKID

BE PREPARED FOR EMERGENCIES WITH A WYLIE FIRE CONTROL SKID

Part No	Description
FC-200-SKID	200 gal. Fire Control Skid with black PCO tank, with GE-660 Ace pump and 5.5 hp Honda engine, 2" suction hose w/ strainer, 25' x 1½" flat fire hose and nozzle, galvanized manifolds, 50' x 1" rubber fire hose and nozzle on 180º swivel hose reel, clear sight gauge.
FC-300-SKID	Same as above with 300 gal. black elliptical tank. (1-ton or larger truck strongly recommended.)
FC-500-SKID	Same as above with 500 gal. black elliptical tank, anti-siphon fill, forklift pockets for easy loading / unloading. Spray bar optional. (1-ton or larger truck strongly recommended.)

DOT Trailers – 2010 Gooseneck Hitch



Strongly Recommended for 1-Ton Truck or Larger

The Wylie 2,010 gal. DOT gooseneck trailer is equipped with a gooseneck hitch and a 4x6 platform that conveniently carries a bulk chemical container allowing for easy and safe chemical mixing. The frame is built from heavy duty 7" channel iron. The DOT approved trailer features tandem slipper spring axles with electric brakes, and a breakaway brake kit. Heavy duty walkway fenders complete the rugged trailer for many years of service of hauling water or dilute chemicals. LED lights are standard.

The 2,010 gallon tank is equipped with a 6" deep sump and is available in either heavy duty blue or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a variety of motor/pump combinations, and a quick fill.

Notice: If total fluid (tank plus tote) is heavier than water (8 lb/gal), do not fill tank beyond carrying capacity based on GVWR on VIN tag.

(Choose one item from each block)

Part No.	Tank, Trailer, Tires & Jack
D202010G-P	**DOT approved** 2,010 gal. elliptical leg tank platform, gooseneck trailer with tandem electric brake axles, breakaway brake kit, LED light & reflector kit, 17.5x8 wheels, 235-75R17.5 radial tires, slipper springs, heavy duty fenders **(GVWR -- 24,000 lb)**

Part No.	Pump & Plumbing System
81631	2" x 6.5 hp poly pump w/B&S engine, 160 gpm, discharge kit (20' black kanneflex & shut-off nozzle)
81631H	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632	2" x 6.5 hp cast iron pump w/B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632H	2" x 5hp cast iron pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)

Part No.	Options
FN150K	Fire nozzle kit
52434	25' Fire hose assembly kit, with fire nozzle and 2" female quick couple
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank	2,010 elliptical leg tank
Frame	7" channel iron
Axles	Tandem slipper spring
Wheels	17.5x8", 8 hole; 6½" hole pattern
Tires	235/75/R17.5 radial tires
Length	324"
Width	102"
Weight	4,580 lb
Wheel Track	92"
GVWR	24,000 lb

DOT Trailers – 2010 Platform Tag Hitch

The Wylie 2,010 gal. DOT trailer is equipped with a tag hitch and a 4x6 platform that conveniently carries a bulk chemical container allowing for easy and safe chemical mixing. The frame is built from heavy duty 7" channel iron. The DOT approved trailer features tandem slipper spring axles with electric brakes, and a breakaway brake kit. Heavy duty walkway fenders complete the rugged trailer for many years of service of hauling water or dilute chemicals. LED lights are standard.

The 2,010 gallon tank is equipped with a 6" deep sump and is available in either heavy duty blue or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a variety of motor/pump combinations, and a quick fill.

Notice: If total fluid (tank plus tote) is heavier than water (8 lb/gal), do not fill tank beyond carrying capacity based on GVWR on VIN tag.



Strongly Recommended for 1-Ton Truck or Larger

(Choose one item from each block)

Part No.	Tank, Trailer, Tires & Jack
D202010T-P-BLK	**DOT approved** 2,010 gal. elliptical leg tank, platform trailer with tandem axles, electric brakes, breakaway brake kit, LED light & reflector kit, 17.5x8 wheels, 235-75R-17.5 radial tires, slipper springs, heavy duty fenders **(GVWR -- 21,000 lb)**
D202010T-BLK	Same as above, less platform

Part No.	Pump & Plumbing System
81638	3" x 13 hp John Blue cast iron centrifugal pump w/Honda electric start engine, 327 gpm, 3" discharge kit, (20' black kanneflex & shut-off nozzle)
81544LTP	2" x 6.5 hp poly pump w/B&S engine, 160 gpm, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81544HLTP	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81546LTP	2" x 6.5 hp cast iron pump w/B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81546HLTP	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)

Part No.	Mix-n-Fill System
W9404-G	Mix-n-fill system (30 gallon tank with plumbing)

Part No.	Options
FN150K	Fire nozzle kit
52434	25' Fire hose assembly kit, with fire nozzle and 2" female quick couple
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank	2,010 elliptical leg tank
Frame	7" channel iron
Axles	Tandem slipper spring
Wheels	17.5", 8 hole; 6½" hole pattern
Tires	235/75/R17.5 radial tires
Length	270"
Width	102"
Weight	4,040 lb
Wheel Track	93"
GVWR	21,000 lb

DOT Trailers – 1600 Tandem Gooseneck Hitch

The Wylie 1,600 gal. tandem axle DOT trailer is equipped with a gooseneck hitch and a 4x6 platform that conveniently carries a bulk chemical container allowing for easy and safe chemical mixing. The frame is built from heavy duty 7" channel iron. The DOT approved trailer features tandem slipper spring axles with electric brakes and a breakaway brake kit. Heavy duty walkway fenders complete the rugged trailer for many years of service of hauling water or dilute chemicals. LED lights are standard.

The 1,600 gallon tank is equipped with a 6" deep sump and is available in either white or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a variety of motor/pump combinations, and a quick fill.

Notice: If fluid is heavier than water (8 lb/gal), do not fill tank beyond carrying capacity based on GVWR on VIN tag.



Strongly Recommended for 1-Ton Truck or Larger

(Choose one item from each block)	
Part No.	**Tank, Trailer, Tires & Jack**
D201600G-P	**DOT approved** 1,600 gal. elliptical leg tank platform, gooseneck trailer with tandem electric brakes, breakaway brake kit, LED light & reflector kit, 17.5 wheels, 235-75R17.5 radial tires, slipper springs, heavy duty fenders **(GVWR -- 22,000 lb)**
Part No.	**Pump & Plumbing System**
81631	2" x 6.5 hp poly pump w/B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81631H	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632	2" x 6.5 hp cast iron pump w/B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632H	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
Part No.	**Options**
FN150K	Fire nozzle kit
52434	25' Fire hose assembly kit, with fire nozzle and 2" female quick couple
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank	1,600 elliptical leg tank	Length	304"
Frame	7" channel iron	Width	102"
Axles	Tandem slipper spring	Weight	4,260 lb
Wheels	17.5", 8 hole; 6½" hole pattern	Wheel Track	92"
Tires	235/75/R17.5 radial tires, 18-ply	GVWR	22,000 lb

DOT Trailers – 1600 Platform Tandem Tag Hitch



Strongly Recommended for 1-Ton Truck or Larger

The Wylie 1,600 gallon platform trailer is a DOT approved trailer featuring an adjustable 2 5/16" ball hitch and a heavy duty 7" channel iron frame. The 4x6 platform conveniently carries a bulk chemical container allowing for easy and safe chemical mixing. The trailer also features tandem slipper spring axles with electric brakes, breakaway brake kit, and heavy duty walkway fenders. LED lights are standard.

The 1,600 gallon tank is equipped with a 6" deep sump and is available in either white or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a variety of motor/pump combinations, and a quick fill.

Notice: If fluid is heavier than water (8 lb/gal), do not fill tank beyond carrying capacity based on GVWR on VIN tag.

(Choose one item from each block)

Part No.	Tank, Trailer, Tires & Jack
D201600T-P	**DOT approved** 1,600 gal. elliptical leg tank platform trailer with tandem axles, electric brakes, breakaway brake kit, LED light & reflector kit, 17.5 wheels, 235-75R17.5 radial tires, slipper springs, heavy duty fenders, 2 5/16" ball coupler **(GVWR -- 21,000 lb)**

Part No.	Pump & Plumbing System
81544LTP	2" x 6.5 hp poly pump w/B&S engine, 160 gpm, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81544HLTP	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81546LTP	2" x 6.5 hp cast iron pump w/B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81546HLTP	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)

Part No.	Options
FN150K	Fire nozzle kit
52434	25' Fire hose assembly kit, with fire nozzle and 2" female quick couple
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank	1,600 elliptical leg tank
Frame	7" channel iron
Axles	Tandem slipper spring
Wheels	17.5", 8 hole; 6½" hole pattern
Tires	235/75/R17.5 radial tires, 18-ply
Wheel Track	92"
Length	256"
Width	102"
Weight	3,780 lb
GVWR	21,000 lb

DOT Trailer – 1600 Tandem Tag Hitch



Strongly Recommended for 1-Ton Truck or Larger

The Wylie 1,600 gallon DOT trailer is designed to carry chemicals up to 12 lb/gal. The 7" channel iron frame features an adjustable 2 5/16" ball hitch. The trailer also features tandem slipper spring axles with electric brakes, breakaway brake kit, heavy duty walkway fenders. LED lights are standard.

The 1,600 gallon tank is equipped with a 6" deep sump and is available in either white or "algae resistant" black. A sight gauge is available for the black tanks.

Notice: If fluid is heavier than water (8 lb/gal), do not fill tank beyond carrying capacity based on GVWR on VIN tag.

(Choose one item from each block)

Part No.	Tank, Trailer, Tires & Jack
D201600T	**DOT approved** 1,600 gal. elliptical leg tank trailer with tandem electric brakes, breakaway brake kit, LED light & reflector kit, 16x6 wheels, 235-75R17.5 radial tires, slipper springs, heavy duty fenders, 2 5/16" ball coupler **(GVWR -- 21,000 lb)**

Part No.	Pump & Plumbing System
81544LT	2" x 6.5 hp poly pump w/B&S engine, 2" discharge kit
81544HLT	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit
81546LT	2" x 6.5 hp cast iron pump w/B&S engine, 2" discharge kit
81546HLT	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit

Part No.	Options
FN150K	Fire nozzle kit
52434	25' Fire hose assembly kit, with fire nozzle and 2" female quick couple
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank	1,600 elliptical leg tank	Length	197"
Frame	7" channel iron	Width	100"
Axles	Tandem slipper spring	Weight	3,300 lb
Wheels	17.5", 8 hole; 6½" hole pattern	Wheel Track	91"
Tires	235/75/R17.5 radial tires, 18-ply	GVWR	21,000 lb

DOT Trailers – 1250 Gooseneck Hitch



Notice: If fluid is heavier than water (8 lb/gal), do not fill tank beyond carrying capacity based on GVWR on VIN tag.

The **WYLIE 1,250 gal.** DOT trailer is equipped with a gooseneck hitch and a 4x6 platform that conveniently carries a bulk chemical container allowing for easy and safe chemical mixing. The frame is built from heavy duty 7" channel iron. The DOT approved trailer features tandem slipper spring axles with electric brakes and a breakaway brake kit. Heavy duty walkway fenders complete the rugged trailer for many years of service of hauling water or dilute chemicals. LED lights are standard.

The 1,250 gallon tank is equipped with a 6" deep sump and is available in either white or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a variety of motor/pump combinations, and a quick fill.

(Choose one item from each block)

Part No.	Tank, Trailer, Tires & Jack
D141250G-P	**DOT approved** 1,250 gal. elliptical leg tank platform, gooseneck trailer with tandem electric brakes, breakaway brake kit, LED light & reflector kit, 16x6 wheels, 235-80R16 radial tires, slipper springs, heavy duty fenders, 7,000 lb axles **(GVWR -- 16,000 lb)** designed for water based material (8.3 lb/gal)

Part No.	Pump & Plumbing System
81631	2" x 6.5 hp poly pump w/B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81631H	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632	2" x 6.5 hp cast iron pump w/B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632H	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)

Part No.	Options
FN150K	Fire nozzle kit
52434	25' Fire hose assembly kit, with fire nozzle and 2" female quick couple
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
LS200-KIT	2" Strainer kit with 50 mesh screen
W940107	Hose rack

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank	1,250 elliptical leg tank
Frame	7" channel iron
Axles	Tandem slipper spring
Wheels	16x6", 8 hole; 6½" hole pattern
Tires	235/80/R16 radial
Wheel Track	91"
Length	306"
Width	102"
Axles	7,000 lb
Weight	3,340 lb
GVWR	16,000 lb

The Wylie 1,250 gallon platform trailer is a DOT approved trailer featuring an adjustable 2 5/16" ball hitch and a heavy duty 7" channel iron frame. The 4x6 platform conveniently carries a bulk chemical container allowing for easy and safe chemical mixing. The trailer also features tandem slipper spring axles with electric brakes, breakaway brake kit, and heavy duty walkway fenders. LED lights are standard.

The 1,250 gallon tank is equipped with a 6" deep sump and is available in either white or "algae resistant" black. A sight gauge is available for the black tanks.

Complete the trailer with a variety of motor/pump combinations, and a quick fill.

Notice: If fluid is heavier than water (8 lb/gal), do not fill tank beyond carrying capacity based on GVWR on VIN tag.



Strongly Recommended for 1-Ton Truck or Larger

(Choose one item from each block)	
Part No.	**Tank, Trailer, Tires & Jack**
D141250T-P	**DOT approved** 1,250 gal. elliptical leg tank platform trailer with tandem electric brakes, breakaway brake kit, LED light & reflector kit, 16x6 wheels, 235-80R16 radial tires, slipper springs, heavy duty fenders **(GVWR -- 15,000 lb)**
Part No.	**Pump & Plumbing System**
81544LTP	2" x 6.5 hp poly pump w/B&S engine, 2" discharge kit
81544HLTP	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit
81546LTP	2" x 6.5 hp cast iron pump w/B&S engine, 2" discharge kit
81546HLTP	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit
Part No.	**Options**
FN150K	Fire nozzle kit
52434	25' Fire hose assembly kit, with fire nozzle and 2" female quick couple
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank	1,250 elliptical leg tank	Length	244"
Frame	7" channel iron	Width	102"
Axles	Tandem slipper spring	Weight	2,560 lb
Wheels	16x6", 8 hole; 6½" hole pattern	Wheel Track	89½"
Tires	235/80/R16 radial tires	GVWR	15,000 lb

DOT Trailer – 1250 Tag Hitch



The Wylie 1,250 gallon DOT trailer is equipped with a 6" channel iron frame that features an adjustable 2 5/16" ball hitch. The trailer also features tandem slipper spring axles with electric brakes, breakaway brake kit, and heavy duty walkway fenders. LED lights are standard.

The 1,250 gallon tank is equipped with a 6" deep sump and is available in either white, "algae resistant" black or heavy duty blue. A sight gauge is available for the black tanks.

Notice: If fluid is heavier than water (8 lb/gal), do not fill tank beyond carrying capacity based on GVWR on VIN tag.

(Choose one item from each block)

Part No.	Tank, Trailer, Tires & Jack
D141250T	**DOT approved** 1,250 gal. elliptical leg tank trailer with tandem electric brakes, breakaway brake kit, LED light & reflector kit, 16x6 wheels, 235-80R16 radial tires, slipper springs, heavy duty fenders, 7,000 lb axles **(GVWR -- 15,000 lb)** designed for water based material (8.3 lb/gal)

Part No.	Pump & Plumbing System
81544LT	2" x 6.5 hp poly pump w/B&S engine, 2" discharge kit
81544HLT	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit
81546LT	2" x 6.5 hp cast iron pump w/B&S engine, 2" discharge kit
81546HLT	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit

Part No.	Options
FN150K	Fire nozzle kit
52434	25' Fire hose assembly kit, with fire nozzle and 2" female quick couple
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank	1,250 elliptical leg tank	Length	196"
Frame	6" channel iron	Width	100"
Axles	Tandem slipper spring	Axles	7,000 lb
Wheels	16x6", 8 hole; 6½" hole pattern	Weight	2,400 lb
Tires	235/80/R16 radial tires	GVWR	15,000 lb
Wheel Track	89½"		

DOT Trailers – 1025 Gooseneck Hitch

The **WYLIE 1,025 gal.** DOT trailer features a gooseneck trailer design, allowing for a smoother pull and even load placement. The 1025 is a DOT approved trailer with tandem slipper spring axles, electric brakes, breakaway brake kit, heavy duty fenders. LED lights are standard.

The **Wylie DOT trailer** includes a polyethylene leg tank (1,025 gal) and is totally drainable and cleanable. Steel hoops secure tank to trailer. Available in black to prevent algae.

The rear platform of the trailer is the location for the pump and eductor system. The **pump and plumbing system** is available with either a poly or cast iron Banjo pump and a Honda or Briggs & Stratton engine.

Notice: If fluid is heavier than water (8 lb/gal), do not fill tank beyond carrying capacity based on GVWR on VIN tag.



(Choose one item from each block)

Part No	Tank, Trailer & Tires
D141025G-P	**DOT approved** 1,000 gal. leg tank platform, gooseneck trailer with tandem electric brakes, breakaway brake kit, LED light & reflector kit, 16x6 wheels, 235-80R16 radial tires, slipper springs, heavy duty fenders **(GVWR -- 16,000 lb)**

Part No	Pump & Plumbing System
81631	2" x 6.5 hp poly pump w/B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81631H	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632	2" x 6.5 hp cast iron pump w/B&S engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81632H	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)

Part No	Options
FN150K	Fire nozzle kit
52434	25' Fire hose assembly kit, with fire nozzle and 2" female quick couple
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank	1,025 gallon leg polyethylene with sump, 2" anti-vortex drain, totally drainable & cleanable
Frame	6" structural channel iron
Axles	7,000# tandem electric brake slipper spring
Wheels	16 x 6", 8 x 6½" bolt circle
Tires	235/80/R16 radial tires
Length	319"
Width	102"
Weight	3,120 lb
GVWR	16,000 lb

DOT Trailers – 1025 Platform Tag Hitch



The **WYLIE PLATFORM DOT TRAILER** provides a platform for carrying chemical bulk tanks and is equipped with slipper springs.

The **WYLIE 1,025 GAL. FULL DRAIN LEG TANK** slopes from both the ends and sides to a sump to provide complete drainage of the tank without the need of a saddle. The tank is also completely cleanable. Available in black to prevent algae.

The **QUICK HITCH** design provides easy tongue height adjustment to match any bumper height.

The **DOT approved** trailer features tandem electric brake axles, breakaway brake kit, highway tires, and fenders. LED lights are standard.

Notice: If fluid is heavier than water (8 lb/gal), do not fill tank beyond carrying capacity based on GVWR on VIN tag.

(Choose 1 item from each block)	
Part No	**Tank, Trailer & Tires**
D141025T-P	**DOT approved** 1,025 gal. leg tank platform trailer with tandem electric brakes, breakaway brake kit, LED light & reflector kit, 16x6 wheels, 235-80R16 radial tires, slipper springs, heavy duty fenders **(GVWR -- 15,000 lb)**
Part No	**Pump & Plumbing System (includes discharge kit)**
81544LTP	2" x 6.5 hp poly pump w/B&S engine, 2" discharge kit
81544HLTP	2" x 5 hp poly pump kit with Honda engine, 2" discharge kit
81546LTP	2" x 6.5 hp cast iron pump w/B&S engine, 2" discharge kit
81546HLTP	2" x 5 hp cast iron pump kit with Honda engine, 2" discharge kit
Part No	**Options**
FN150K	Fire nozzle kit
52434	25' Fire hose assembly kit, with fire nozzle and 2" female quick couple
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank	1,025 full drain leg tank	Length	246"
Frame	6" channel iron	Width	79"
Axles	five-leaf spring with equalizer	Weight	2,340 lb
Wheels	16 x 6", 8 x 6½" bolt circle	Wheel Track	68"
Tires	235/80/R16 radial tires	GVWR	15,000 lb

The **Wylie 1,025 gal. Full Drain DOT Trailer** is designed for transport of water or dilute chemicals. Constructed of 6" channel iron, tandem slipper spring axles, polyethylene tank, pipe hoops to secure tank to trailer, heavy duty eight hole wheels, and four highway tires.

The **Full Drain Leg Tank** is designed to take advantage of the drainability of round tanks without the expense of a saddle. Available in black for prevention of algae.

The **DOT approved** trailer features tandem brake axles, breakaway brake kit, highway tires, and fenders. LED lights are standard.

Notice: If fluid is heavier than water (8 lb/gal), do not fill tank beyond carrying capacity based on GVWR on VIN tag.



(Choose 1 item from each block)

Part No.	Tank, Trailer, Tires & Jack
D141025T	**DOT approved** 1,025 gal. leg tank trailer with tandem electric brakes, breakaway brake kit, LED light & reflector kit, 16x6 wheels, 235-80R16 radial tires, slipper springs, heavy duty fenders **(GVWR -- 15,000 lb)**

Part No.	Pump & Plumbing System
81544LT	2" x 6.5 hp Banjo poly pump kit with Briggs & Stratton engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81544HLT	2" x 5 hp Banjo poly pump kit with Honda engine, 2" discharge kit
81546LT	2" x 6.5 hp Banjo cast iron pump kit with Briggs & Stratton engine, 2" discharge kit
81546HLT	2" x 5 hp Banjo cast iron pump kit with Honda engine, 2" discharge kit

Part No.	Options
FN150K	Fire nozzle kit
52434	25' Fire hose assembly kit, with fire nozzle and 2" female quick couple
QFSK	2" Quick-fill & sparger
SIGHT GAUGE	Sight gauge for black tank
LS200-KIT	2" Strainer kit with 50 mesh screen

REFER TO PRICE LIST FOR CURRENT PRICING

Specifications:

Tank	1,025 gallon full drain tank	Length	196"
Frame	6" channel iron	Width	80"
Axles	Tandem slipper spring	Weight	2,300 lb
Wheels	16 x 6", 8 x 6½" bolt circle	Wheel Track	68"
Tires	235-80R16 radial tires	GVWR	15,000 lb

DOT Cone Trailer



DOT Double Cone Trailer

Rental companies, oil field contractors, hunting lodges and others need portable storage for fresh, gray and/or black water for remote locations. The DOT Double Cone Trailer meets this need. Transport empty to location -- lower frame to ground -- load with fluid. Set up in minutes.

(Choose One Item From Each Block)

Part No	Tank, Trailer & Tires
D036000T-HD	DOT trailer, double 3,000 gallon tanks with 15º slope, single axle, hand operated hydraulic pump, spare tire on rack, tire changing hydraulic system (Plumbing priced separately)
D036000T	DOT trailer, double 3,000 gallon tanks with 15º slope, single axle, hand operated hydraulic pump, (Plumbing priced separately)
D039000T	DOT trailer, triple 3,000 gallon tanks with 15º slope, single axle, hand operated hydraulic pump, (Plumbing priced separately)
D033000T	DOT trailer, single 3,000 gallon tank with 15º slope, single axle, hand operated hydraulic pump, (Plumbing priced separately)

Part No	Plumbing Kit
W2212-PLUMB	2" Plumbing Kit w/3" fill valve (double cone)
W2212-PLUMB3A	3" Plumbing Kit (double cone, standard fittings)
W2212-PLUMB3M	3" Plumbing Kit (double cone, flange fittings)
W2213-PLUMB3M	3" Plumbing Kit (triple cone, flange fittings)
W2214-PLUMB3M	3" Plumbing Kit (single cone, flange fittings)

REFER TO PRICE LIST FOR CURRENT PRICING

Part No	Pump Kit
81544CBP	2" x 6.5 hp Banjo poly pump kit with Briggs & Stratton engine, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81544HCBP	2" x 5 hp Banjo poly pump kit with Honda engine, 2" discharge kit
81546CBCI	2" x 6.5 hp Banjo cast iron pump kit with Briggs & Stratton engine, 2" discharge kit
81546HCBCI	2" x 5 hp Banjo cast iron pump kit with Honda engine, 2" discharge kit

Specifications:

Overall Length	272"
Overall Width	102"
Overall Height (transport)	150"
Wheel Track	94"
Tank	Dual 3,000 gal.
Cone Angle	15º
Brakes	Electric
GVWR	3,500 lb
Axle	Solid
Tires	ST225/90D16
Frame	6” Channel Iron

Cone Bottom Trailer







The Wylie Cone Bottom Trailer is designed as a portable station for filling water wagons, sprayers and washers. The Cone Bottom Trailer is a heavy duty trailer with a hand pumped hydraulically lowered frame. The trailer is moved empty to the desired location. The transport stops are removed from the axles and the pressure is relieved from the hydraulic cylinder, allowing the frame to settle to the ground. The 3,000 gallon capacity of each tank can be plumbed together or separately.

(Choose One Item From Each Block)

Part No	Tank, Trailer & Tires
W2212-BLU	Double 3,000 gallon heavy duty tanks with 15º slope, single axle, hand operated hydraulic pump (Plumbing priced separately)
W2213	Triple 3,000 gallon tanks with 15º slope, single axle, hand operated hydraulic pump, 11Lx15 tires (Plumbing priced separately)
W2214	Single 3,000 gallon tank with 15º slope, single axle, hand operated hydraulic pump (Plumbing priced separately)

Part No	Plumbing Kit
W2212-PLUMB	2" Plumbing Kit w/3" fill valve (double cone)
W2212-PLUMB3A	3" Plumbing Kit (double cone, standard fittings)
W2212-PLUMB3M	3" Plumbing Kit (double cone, flange fittings)
W2213-PLUMB3A	3" Plumbing Kit (triple cone, standard fittings)
W2213-PLUMB3M	3" Plumbing Kit (triple cone, flange fittings)
W2214-PLUMB	2" Plumbing Kit w/3" fill valve (single cone)
W2214-PLUMB3A	3" Plumbing Kit (single cone, standard fittings)
W2214-PLUMB3M	3" Plumbing Kit (single cone, flange fittings)

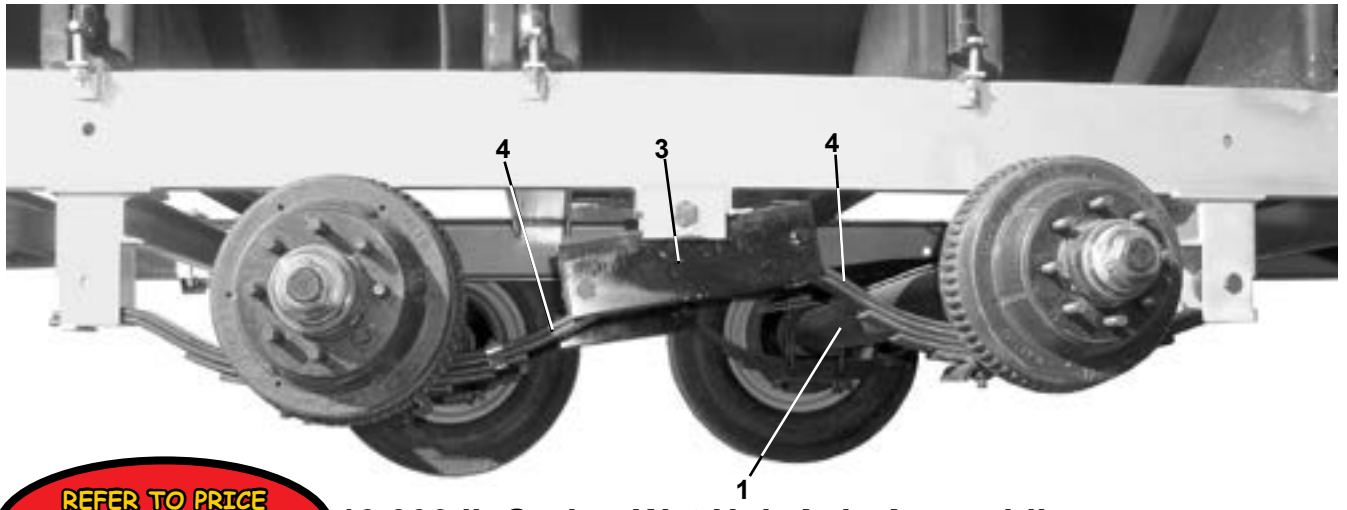
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Part No	Pump Kit
81544CBP	2" x 6.5 hp Banjo poly pump kit with Briggs & Stratton engine, V200 valves & fittings, 2" discharge kit (20' black kanneflex & shut-off nozzle)
81544HCBP	2" x 5 hp Banjo poly pump kit with Honda engine, 2" discharge kit
81546CBCI	2" x 6.5 hp Banjo cast iron pump kit with Briggs & Stratton engine, 2" discharge kit
81546HCBCI	2" x 5 hp Banjo cast iron pump kit with Honda engine, 2" discharge kit

Part No	Parts
W221204	Valve mount bracket for V-300-FP
W221203	Valve mount bracket for V-200-FP
W221202	Hand hydraulic pump
645054	2 x 8 cylinder
W940107K	Hose rack (bolts to frame) (old style)

Specifications:

Length	20' (double); 28.5' (triple); 14' (single)	Total Capacity	3,000 gallons per tank
Width	8'10"	Wheels	15 x 6", 6 hole, 6" bolt circle
Transport Height	12'6"	Tires	9.5L x 15" ribbed implement tires



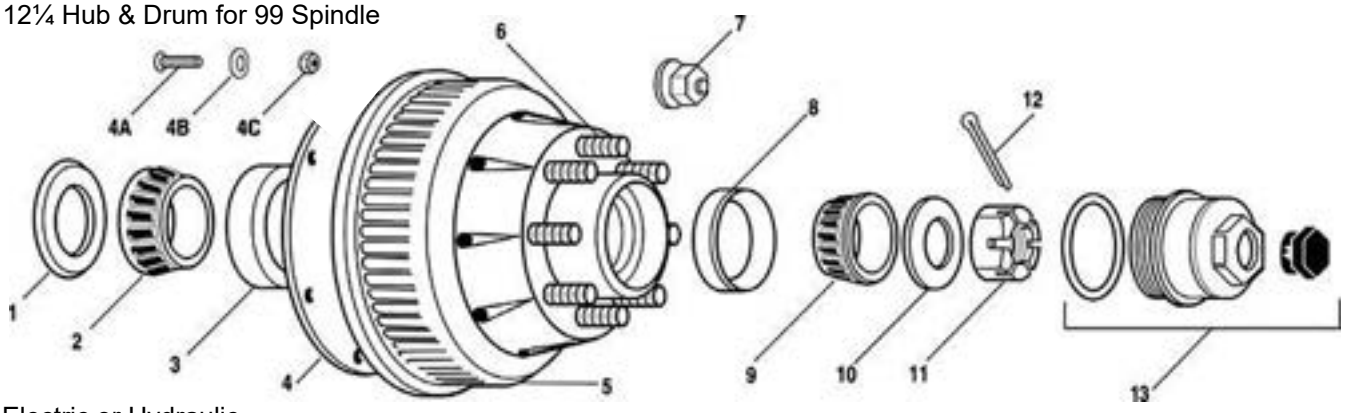
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10,000 lb Spring Wet Hub Axle Assemblies

1,600 Gooseneck (W1279) **1,600 Tag (W1277-E)**
1,600 Platform (W1278-E)

Ref.	Part No.	Description
1	10K920660865EBSX	10K Axle, Electric Brake w/springs
3	APT1025HD4275	Hanger Kit, Tandem
	5000GD	Equalizer Bar
	2000	Hanger, Center
4	43101-56	Slipper Spring

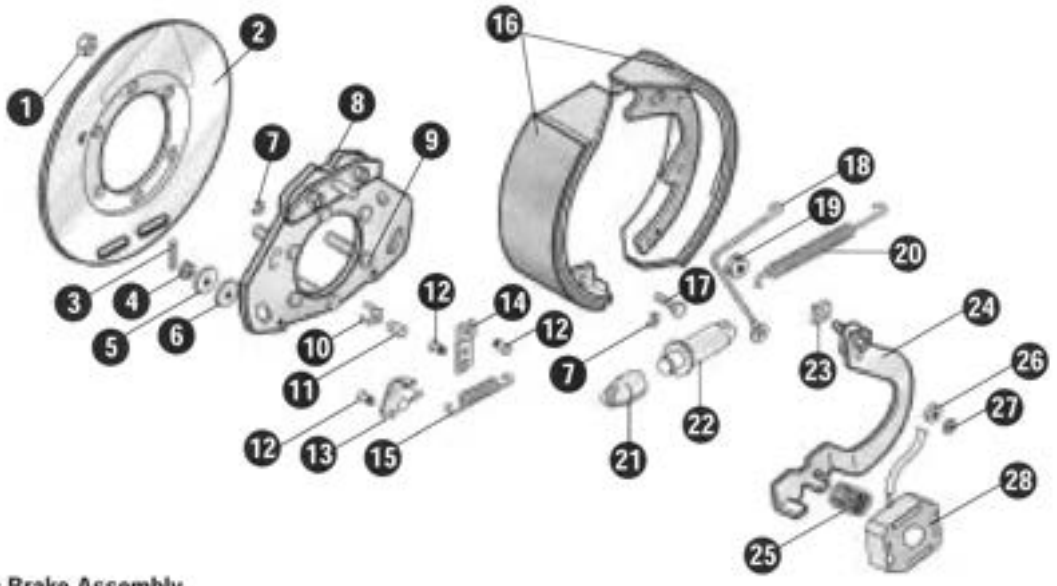
12¼ Hub & Drum for 99 Spindle



Electric or Hydraulic
Hub and Brake Assembly

Hub Assembly for 10,000 lb Axles

Ref.	Part No.	Description	Ref.	Part No.	Description
1	CR27438	Oil Seal	9	25580	Outer Bearing Cone
2	28580	Inner Bearing Cone	10	4798	Spindle Washer
3	28521	Inner Cup	11	4797	Spindle Nut
4	10KARM	Armature Plate	12	CP-3	Cotter Pin
4A	FL14201	Flat Head Bolt, ¼"-20	13	12011-1	Oil Cap Assembly
4B	14LN	Armature Plate Nut			
5	99865-1PAB	Drum, 4.88" Pilot w/Armature Plate		4738-L	Electric Brake, 12.25"X3.5"L
6	4738-28	Wheel Stud		4738-R	Electric Brake, 12.25"X3.5"R
7	568216	Swivel Flange Nut, .625-18		12LN	Brake Attaching Nut
8	25520	Outer Cup			



12¼" x 3½" Electric Brake Assembly

Electric Brake Assembly
for 10,000 lb Axles

Ref.	Part No.	Description	Ref.	Part No.	Description
0	568255.1	RH Brake Assembly Complete	15	568239	Self Adjuster Spring
0	568255.2	LH Brake Assembly Complete	16	SL114	Shoe & Lining
1	568022	Brake Attaching Nut, ½"-20	17	568227	Shoe Hold Down Bolt
2	5681044	Dust Cover Assembly	18	568245	Cable Assembly
3	568224	Shoe Hold Down Cotter Pin	19	568246	Cable Guide
4	568233	Shoe Hold Down Nut	20	568226	Retract Spring
5	N/A	Shoe Hold Down Spring	21	568272	Self Adjuster Socket
6	568232	Shoe Hold Down Washer	22	568256	RH Adjuster Assembly (shown)
7	568249	Pin Retaining "E" Clip	22	568257	LH Adjuster Assembly
8	N/A	Backing Plate Assembly	23	568242	Slipper Block
9	568250	Brake Mounting Stud	24	568236	RH Lever Assembly (shown)
10	568258	Strain Relief Adapter	24	568237	LH Lever Assembly
11	568243	Strain Relief	25	568240	Magnet Spring
12	568238	Self Adjuster Pivot Pin	26	568248	Lever Retaining Washer
13	568253	RH Auto Adjust Lever (shown)	27	568247	Lever Retaining "E" Clip
13	568254	LH Auto Adjust Lever	28	568252	Magnet Assembly
14	568241	Self Adjuster Bias Lever			

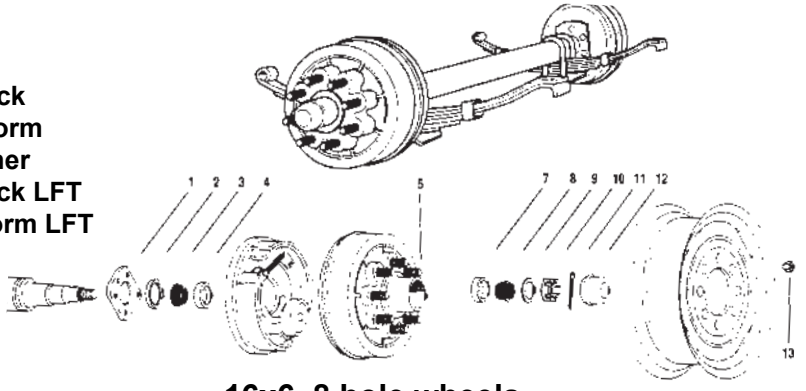
7,000 lb Axle Assemblies

TS70895730865EBC -- Axle Ass'y.

1600 Gooseneck
1600 Tag
1250 Gooseneck
1250 Tag Platform
1250 Tag
1250 Gooseneck LFT
1250 GN Platform LFT
1000 Gooseneck
1000 Tag Platform
1000 Tag Washer
1000 Gooseneck LFT
1000 GN Platform LFT
1000 Tag LFT

TS70705525865EBC -- Axle Ass'y.

1025 Gooseneck
1025 Tag Platform
1025 Tag



16x6, 8 hole wheels

Ref.	Part No.	Description
1	4-6T	Brake Flange
2	22333TBN	Grease Seal, double lip
3	25580	Inner Cone, 1.75 ID
4	25520	Inner Cup, 3.625" OD
5	4759-25-Z	Wheel Stud, ½" - 20x2.5"
7	14276	Outer Cup, 2.717" OD
8	14125A	Outer Cone, 1.25" ID
9	4753	Spindle Washer, 1"
10	4754-Q	Spindle Nut, 1" -14
11	4755	Cotter Pin, 1/8" x 2"
12	1605	Grease Cap
13	4756	Lug Nut

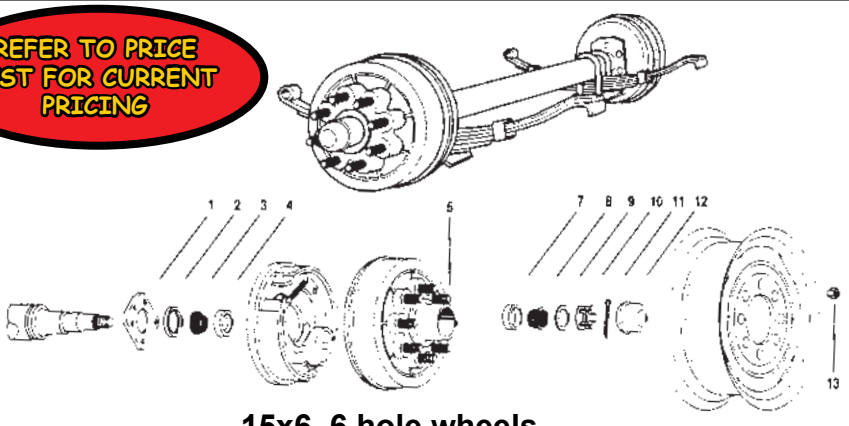
Part No.	Description
82865A	Idler Hub Complete
92865A	Complete Brake Hub Ass'y.
92865A-1	Brake Hub, Bearings, Studs
4704-L	LH Electric Brake Ass'y, 12"x2¼"
4704-R	RH Electric Brake Ass'y, 12"x2¼"
4113-H	Triple Axle Slipper Spring Hanger Bracket
4114-H	Tandem Axle Slipper Spring Hanger Bracket
4201	3" U-Bolt Kit (1 per axle)
4361-40	Slipper Leaf Springs, 2", 4K, 6 Leaf (1600, 1250)
4351-30	Slipper Leaf Springs, 2", 4K, 6 Leaf (1025)
W120510K	Equalizer Bar

5,200 lb Axle Assemblies

REFER TO PRICE LIST FOR CURRENT PRICING

TS52705525655EBC -- Axle Ass'y.

500 Single Tag



15x6, 6 hole wheels

Ref.	Part No.	Description
1	4-6T	Brake Flange
2	22333TBN	Grease Seal, double lip
3	25580	Inner Cone, 1.75 ID
4	25520	Inner Cup, 3.625" OD
5	4759-25-Z	Wheel Stud, ½" - 20x2.5"
7	15245	Outer Cup, 2.441" OD
8	15123	Outer Cone, 1.25" ID
9	4753	Spindle Washer, 1"
10	4754-Q	Spindle Nut, 1" -14
11	4755	Cotter Pin, 1/8" x 2"
12	21-1-AL-100	Grease Cap
13	4756	Lug Nut

Part No.	Description
92655	Complete Brake Hub Ass'y.
92655-1	Brake Hub, Bearings, Studs
4704-L	LH Electric Brake Ass'y, 12"x2¼"
4704-R	RH Electric Brake Ass'y, 12"x2¼"
4114-H	Tandem Axle Spring Hanger Bracket
4201	3" U-Bolt Kit (1 per axle)
4352-29	Double Eye Springs, 1¾", 2.9K, 5 Leaf

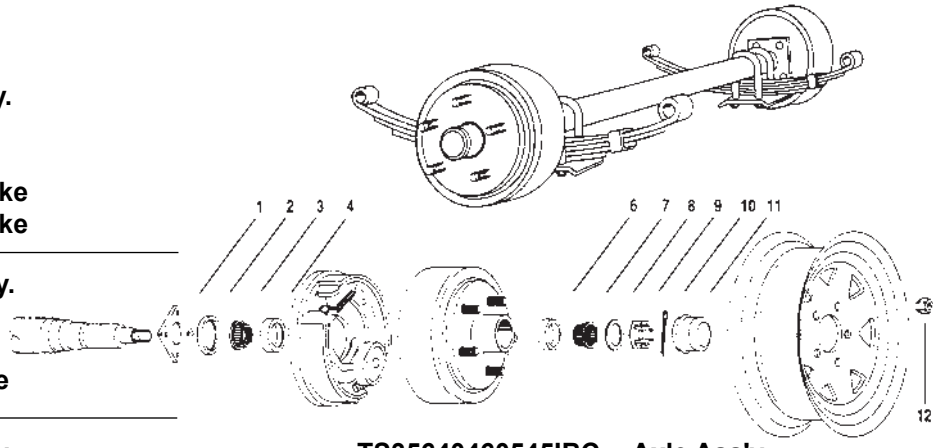
3,500 lb Axle Assemblies

TS35705525655EBX -- Axle Ass'y.
16x6, 6 hole wheels

500 Tandem Tag Hitch, Elec. Brake
300 Tandem Tag Hitch, Elec. Brake

TS35640460545EBC -- Axle Ass'y.
15x5, 5 hole wheels

300 Single Tag Hitch, Elec. Brake



TS35705525655FBX -- Axle Ass'y.
16x6, 6 hole wheels
500 Tandem Tag Hitch, Surge Brake

TS35640460545IBC -- Axle Ass'y.
15x5, 5 hole wheels
200 Single Tag Hitch, Idler Axle

Ref.	Part No.	Description
1	4-12	Brake Flange
2	171255TB	Grease Seal, double lip
3	L-68149	Inner Cone, 1.375 ID
4	L-68111	Inner Cup, 2.362" OD
6	L-44610	Outer Cup, 1.98" OD
7	L-44649	Outer Cone, 1.0625" ID
8	4753	Spindle Washer, 1"
9	4754-Q	Spindle Nut, 1" -14
10	4755	Cotter Pin, 1/8" x 2"
11	21-3-AL-100	Grease Cap
12	4756	Lug Nut

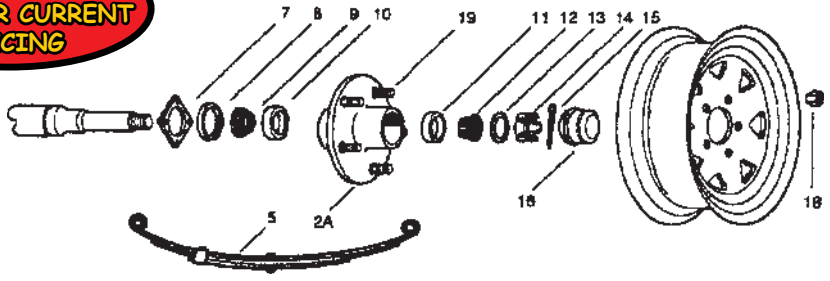
Part No.	Description
94655	Complete Brake Hub Ass'y., 6 hole
94545	Complete Brake Hub Ass'y., 5 hole
84545	Complete Idler Hub Ass'y., 5 hole
94655-1	Brake Hub, Bearings, Studs, 6 hole
94545-1	Brake Hub, Bearings, Studs, 5 hole
84545-1	Idler Hub, Bearings, Studs, 5 hole
4701-L	LH Electric Brake Ass'y, 10"x2¼"
4701-R	RH Electric Brake Ass'y, 10"x2¼"
40716	LH Surge Brake Ass'y., 10"x2¼"
40715	RH Surge Brake Ass'y., 10"x2¼"
4102-A	Tandem Axle Spring Hanger Bracket
4103-L	Single Axle Spring Hanger Bracket
4202	2 3/8" U-Bolt Kit (1 per axle)
4342-17	Double Eye Springs, 1¾", 1.75K, 4 Leaf

REFER TO PRICE LIST FOR CURRENT PRICING

2,000 lb Axle Assemblies

TS20528348545IBC -- Axle Ass'y.
15x5, 5 hole wheels

200 Single Tag Hitch, Idler Axle



Ref.	Part No.	Description
2A	88545	Complete Idler Hub Ass'y.
	88545-1	Idler Hub, Bearings, Studs
5	4322-12	Dbl. Eye Springs, 1¾", 1.2K, 2 Leaf
7	4-34	Brake Flange
8	12192TB	Grease Seal, double lip, 1" spindle
9	L-44643	Inner Cone
10	L-44610	Inner Cup
11	L-44610	Outer Cup
12	L-44643	Outer Cone

Ref.	Part No.	Description
13	4753	Spindle Washer, 1"
14	4754-Q	Spindle Nut, 1" -14
15	4755	Cotter Pin, 1/8" x 2"
16	21-3-AL-100	Grease Cap
18	4756	Lug Nut
	4103-L	Single Axle Spring Hanger Bracket
	4205	1¾" U-Bolt Kit (1 per axle)

WYLIE IS THE EXCLUSIVE CASE IH SELF-PROPELLED SPRAYER DISTRIBUTOR FOR TEXAS AND OKLAHOMA!



WYLIE CASE IH AGRICULTURE
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Case IH Trident 5550
Liquid/Dry Combination Applicator





Trident 5550 -- Engineered from the ground up for quick changeover

- ***True combination applicator:*** *Easily change liquid and dry for better asset utilization and improved ROI.*
- ***Fuel-efficient power:*** *High-horsepower, patented Tier 4 B/Final SCR-only technology generates more power with less fuel.*
- ***High-capacity applicators:*** *A 1,400 gal. liquid tank (plus 200 gal. built-in rinse tank) and 330 cu. ft. dry bin are built to cover more acres per day.*
- ***Superior Technology:*** *Available AIM Command FLEX advanced spray technology precisely controls product flow and spray pressure to optimize application rate, spray coverage and accuracy.*
- ***Smooth ride:*** *Exclusive load-compensating suspension monitors the load and adjusts air pressure accordingly to improve leveling and ride quality.*
- ***Factory-integrated dual tires:*** *Float over challenging field conditions and then easily change to singles as conditions dictate.*
- ***Precise dry application:*** *Optional New Leader dry spinner box independently meters and applies up to four products to create the perfect fertilizer mix for each crop.*

Changeover in as little as 42 minutes!



Trident 5550

Engine/Drive: FPT 8.7 L, 390 hp, 6 cylinder diesel, hydrostatic 4WD
Wheel Track: 120”-160” hydraulically adjusted from cab
Travel Speed: 40 mph
Tank Size: Solution - 1,400 gal. stainless steel
Boom Length/Spacing: 60/90’, 60/100’, 60/90/120’ self-centering
Nozzle Spacing: 20” off-center or 20-30” (30” on-center)
Dry Weight: Chassis only: 26,240 lb; Chassis with New Leader dry box: 31,100 lb ; Chassis with Trident Liquid system (120’): 35,670 lb
Ground Clearance: 53”
Sprayer Control: Case IH AFS Pro 700 / Case IH Viper 4+
Turning Radius: 26 ft 1 in (from center line of rear axle)

Call For Pricing

Case IH Patriot 4440



With up to 135 ft. Boom --- More Acres - Fuel Savings = Higher Profits

** Better visibility with folded boom.*
** 50/50 weight distribution provides earlier access to wet fields.*
** Surveyor cab has unmatched roominess, excellent visibility and ergonomically placed controls.*
** Case IH 8.7 L, 335 hp engine gives higher performance with lower horsepower than competitors due to better weight distribution.*
** Rear engine configuration results in better weight distribution, quieter operation, and less heat in the cab.*



Controls:

*** Case IH AFS Pro 700, VIPER 4+, or Trimble FMX automatic control**
*** AIM Command FLEX (optional) -- Independent Pressure Control**
*** Optional Guidance -- Raven or Trimble**



AIM Command FLEX™ -- Independent Pressure Control

-- **Adds flexibility to product application.** Preset spray rates up to 30% higher than the target rate on up to eight nozzles.
-- **Operates 36 separate boom sections,** allowing more precise control across the boom and throughout the field.
-- **Maintains consistent application rate** over a wider range of speeds.
-- **Controls drift on demand** by allowing the operator to preset two spray pressures and toggle between them while spraying.
-- **Compensates for turns** by automatically adjusting rates across the boom to prevent over- or under-application through field curves and turns.

Case IH Patriot 3240



"A SPRAYER READY FOR TODAY'S DEMANDS"

* *Surveyor™ cab provides increased roominess, visibility and operator comfort.*
* *Optimum weight distribution of mid-tank and rear engine gives your earlier field access.*
* *Powerful 250 hp Case IH engine.*
* *Parallel cross-flow hydrostatic drive improves power to the ground in hilly conditions.*
* *800 gal. cone shaped product tank increases field of view to monitor boom and tips.*
* *60/90' or 60/100' boom is durable.*

Wylie Crop Shields for Case IH Patriot Sprayers and Trident Applicators

WYLIE

- *Available for Patriot 2250/3240/4440 sprayers and Trident 5550 applicators*
- *Easy to install steel frames*
- *Heavy duty yet flexible poly shields*





Crop Shields

Part No.	Description
WC1100-10	Crop Shield Kit Case IH 32XX-44XX (2016 & Earlier)
WC1100-20	Crop Shield Kit Case IH 32XX-44XX (2017 & Later)
WC1100-14	Crop Shield Kit Case IH 2240, 2250
WC1100-5550	Crop Shield Kit Case IH Trident 5550

REFER TO PRICE LIST FOR CURRENT PRICING

www.WylieImplement.com

WYLIE IS THE EXCLUSIVE CASE IH SPRAYER DISTRIBUTOR FOR TX AND OK



Patriot 4440

Engine/Drive: FPT 8.7 L, 335 hp, 6 cylinder diesel, hydrostatic 4WD
Wheel Track: 120”-157” hydraulically adjusted from cab
Travel Speed: 30 mph
Tank Size: Solution - 1,200 or 1,600 gal. stainless steel; Rinse - 140 gal.
Boom Length/Spacing: 60/90’, 60/100’, 60/90/120’, 66/132’, 69/135’ self-centering
Nozzle Spacing: 20” off-center or 20-30” (30” on-center), 22” (132’), 20” (135’)
Dry Weight: 27,400 lb (90/100’); 28,900 lb (120’, 132’, 135’)
Ground Clearance: 53”
Sprayer Control: Case IH AFS Pro 700 or Case Viper 4+

Call For Price



Patriot 3340

Engine/Drive: 6.7 L, 285 hp, 6 cylinder diesel, hydrostatic 4WD
Wheel Track: 120”-157” hydraulically adjusted from cab
Travel Speed: 30 mph
Tank Size: Solution - 1,000 gal. stainless steel; Rinse - 112 gal.
Boom Length/Spacing: 60/90’; 60/100’; 60/90/120’ self-centering
Nozzle Spacing: 20” off-center or 20-30” (30” on-center)
Dry Weight: 26,560 lb (w/ 120’ boom)
Ground Clearance: 52”
Sprayer Control: Case IH AFS Pro 700 or Case Viper 4+

Call For Price



Patriot 3240

Engine/Drive: 6.7 L, 250 hp, 6 cylinder diesel, hydrostatic 4WD
Wheel Track: 120”-157” hydraulically adjusted from cab
Travel Speed: 30 mph
Tank: Solution - 800 gal. stainless steel or poly; Rinse - 112 gal.
Boom Length: 60/90’ or 60/100’
Nozzle Spacing: 20” off-center or 20-30” (30” on-center.)
Dry Weight: 23,480 lb
Ground Clearance: 52”
Sprayer Control: Case IH AFS Pro 700 or Case Viper 4+

Call For Price



Patriot 2250

Engine/Drive: 6.7 L, 175 hp, 6 cylinder diesel, hydrostatic 4WD
Wheel Track: 90” - 120” hydraulically adjusted from cab
Travel Speed: 28 mph
Tank: Solution - 660 gal. poly; Rinse - 74 gal.
Boom Length: 60/80’ or 60/90’
Nozzle Spacing: 20” off-center or 20-30” (30” on-center.)
Dry Weight: 21,030 lb
Ground Clearance: 62”
Sprayer Control: Case IH AFS Pro 700 or Case Viper 4+

Call For Price

Case IH Titan Series Floaters

TITAN 4000 SERIES

These 4-wheeled floaters are money makers from the ground up. From the unrestricted view from the Surveyor™ cab, to the 340 or 410 hp Case FPT Tier 4 engine, to the rectangular cross section steel frame, the Titan 4000 Floaters are custom-made for the custom applicator.





TITAN 3000 SERIES

These 3-wheeled floaters have been redesigned with input from operators from concept to production . Powered by a 410 hp Case FPT Tier 4 engine, the Titan 3000 Series Floaters make short work of big applications.

FA 1030 Air Boom Applicator

The FA 1030 air boom applicator is built to carry more product, enhance productivity and deliver accurate application across changing terrain. A 90-ft. boom option, now the widest boom configuration, is offered for Titan 3540 or 4540 floaters. Total struck capacity: 320 - 350 cu. ft.





610 Liquid Sprayer

This 1,800 gallon stainless steel tank matches well with booms up to 85' long. Combine the High Intensity Discharge lighting that makes nighttime operations "stadium bright" with a GPS guidance system for a sprayer that can make you money when the conditions are right.



G4 Series Spreaders

The New Leader G4 Series spreaders from Highway Equipment Co. can handle more acres per day at rates as low as 75 lb/ac for fertilizer, all the way up to over 6 tons/ac for lime.

Titan 4540

Engine/Trans: Case FPT 8.7L Tier 4 B/Final, 410 hp/
Allison MD 3000RDS w/2 spd Fabco aux.
Tires - Front/Rear: 54x31-26 16 ply / 73x44-32 16 ply
Total Chassis Vehicle Rated Capacity: 50,000 lb
Empty Weight: 22,940 lb
Overall Length: 303" Overall Width: 138"
Overall Height: 143"



Titan 4040

Engine/Trans: Case FPT 8.7L Tier 4 B/Final, 340 hp/
Allison 3000RDS 6-sp auto
Tires - Front/Rear: 54x31-26 16 ply / 73x44-32 16 ply
Total Chassis Vehicle Rated Capacity: 50,000 lb
Empty Weight: 21,930 lb
Overall Length: 303" Overall Width: 138"
Overall Height: 140.5"



Titan 3540

Engine/Trans: Case FPT 8.7L Tier 4 B/Final, 410 hp/
Allison MD 3000RDS w/2 spd Fabco aux.
Tires - Front/Rear: 66x43-25 16 ply / 66x43-25 16 ply
Total Chassis Vehicle Rated Capacity: 50,000 lb
Empty Weight: 24,000 lb
Overall Length: 338" Overall Width: 138"
Overall Height: 142.75"



610 Liquid Sprayer

Tank: 1,800 or 2,000 gal.; 304 Stainless Steel, 12 gauge shell, internal baffle, full length sump, 2" sparger tube
Boom: 70' and 60/85' with 1½" hose and 30" / 60" nozzles (60/85' boom is also available with stainless steel wetboom on 30")
Pump: Defco 7600 (hydraulic driven)



FA 1030 Air Boom Applicator

Hopper Capacity Options: Main bin: 350 cu.ft.
Micro-bin: Single - 55 cu. ft. / Triple - 45 cu. ft.
Three bin: 175 + 129 + 45 cu. ft. or 208 + 95 + 45 cu. ft.
Hopper Material: 409 Stainless Steel
Weight: Single - 9,500 lb; Double & Triple - 10,000 lb.
Boom: 72-ft. or 90-ft. stainless steel boom equipped with 32 (37 on a 90-ft. boom) factory-tuned deflector plates
Spreading Capacity: Up to 1,200 lb./ac. at 10 mph with 65 cu. ft. product density
Controls: Case IH Viper 4+ controller



CASE IH WYLIE AGRICULTURE

Call For Pricing

New Leader NL5000 G5 Hydraulic Spinner Spreader



With its patented 16-section swath width control technology, the NL5000 G5 lets operators apply fertilizer with pinpoint accuracy. By automatically shifting the spinner assembly fore/aft and left/right, and leveraging the conveyor speed adjustments, operators can reduce overlap, decrease nutrient waste, and ensure nutrients are placed only where they need them, not where they don't.

PRECISION APPLICATION
- 16-section swath width control
- Precise independent spinner control and monitoring
- Automatic feedgate and fan frame control

EASE OF USE
- Easy-to-use New Leader user interface
- System sensors to monitor spreader performance
- Feed gate optimizer with automatic adjustment

EASE OF MAINTENANCE
- Centralized grease banks
- Automatic hydraulic chain tensioning system
- 304 stainless steel cross tubes, mounts, and take-up brackets





NEW LEADER

Call For Price

New Leader G4 Edge Variable Dry Rate Nutrient Applicator



Ride the forefront of precision application technology with the Edge: putting dry products exactly where and when crops need them, and responsible nutrient management in the operator's hands.

THE EDGE FOLLOWS THE 4RS OF NUTRIENT MANAGEMENT

- Right Source – Matches nutrient type to crop needs
- Right Rate – Matches amount of nutrients to crop needs
- Right Time – Makes nutrients available when crops need them
- Right Place – Keeps nutrients where crops can use them

PRECISION APPLICATION

The Edge comes standard with dual RPM sensors and pulse width modulation (PWM) spinner control valves, letting operators maintain precise speed on each individual spinner within 5 RPM. With a mere flip of a switch, operators can apply nutrients along a boundary line, leading to improved nutrient placement and less nutrient waste.

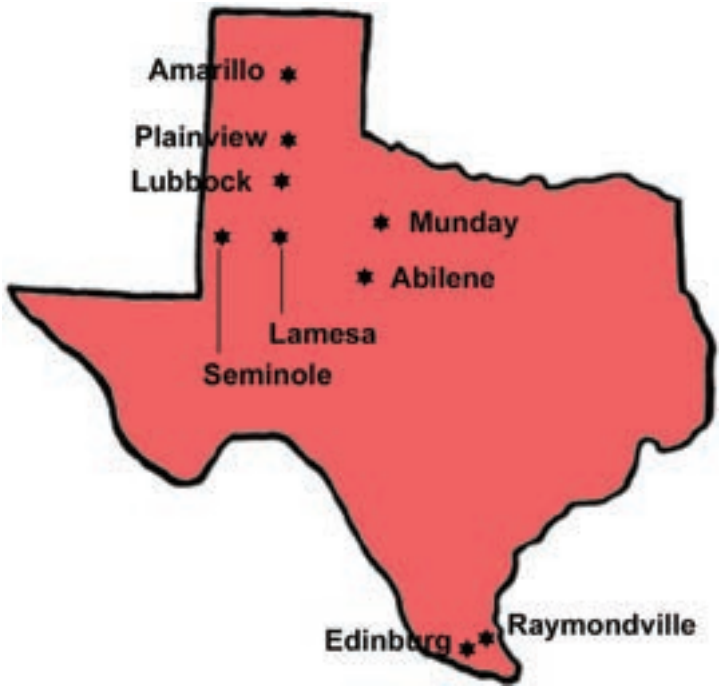
PRECISION MANUFACTURING

The best field results only come with the most precisely manufactured equipment, and the Edge delivers. Advanced product techniques like laser cutting and slot-and-tab design create self-centering components such as the material divider and spinner frame. Precision on the back end translates to a machine that maintains a consistent drop point and repeatable product placement



Call For Price

Wylie Implement



Wylie Implement & Spray Centers cover from Amarillo to the Rio Grande Valley with full sales, parts and service of the complete Case IH and Wylie line-up.



Parts



Sales



Wylie Service

Wylie offers service for all sprayer makes and models from service centers in Amarillo, Abilene, Waco, Corpus Christi, Lamesa, Lubbock, Plainview, Raymondville, TX, as well as Oklahoma City, OK. Call our service hotline at:

877-759-9543

www.WylieImplement.com

CASE IH AGRICULTURE

Wylie Implement



Field Tractors

Magnum – For Those Who Demand More

* *180-380 PTO hp (225-435 max hp)*
* *Tier 4B Compliant Engine Provides 10% Lower Operating Costs*
* *Power Boost Capabilities*
* *New Operator Environment*
* *New Hood, Front Surround Frame and Cooling System*
* *AFS AccuGuide Auto-Guidance Ready*



Tillage

Case Tillage – For Those Who Demand More

* *Disc harrows manage crop residue*
* *In-line or disc rippers break the hard pan for increased yields*
* *Seedbed preparation*
* *Vertical tillage provides versatility*





CASE IH AGRICULTURE

Wylie Implement

Utility Tractors

Farmall – For Those Who Demand More

* *Heavy frame, heavy-duty, premier utility tractor*
* *33-140 PTO hp | 26-115 PTO hp*
* *Full power, full featured*
* *High-capacity hydraulics*
* *Multiple transmission options*
* *Deluxe controls*



Hay & Forage

Case Hay – For Those Who Demand More

* *Round or square bales -- Case has the baler to fit your needs*
* *WD "3" Series windrowers open new windows of opportunity*
* *Disc or sickle mower/conditioners build the perfect windrow*

Available in all Implement stores.



Planting

Early Riser – For Those Who Demand More

* *High-speed planting precision*
* *Accurate seed populations*
* *Precise in-row placement*
* *Consistent depth control*
* *Ideal seed-to-soil contact*



www.WylieImplement.com

CASE IH AGRICULTURE

Wylie Implement

Harvesting



Axial-Flow Combines --
For Those Who Demand More

* *Simple, superior harvesting*
* *Industry-leading AFX rotor*
* *Adapts to over 80 grain types*
* *Maximizes grain quality and savings*
* *Matched capacity through all systems*
* *Fewest drive components*





CASE IH AGRICULTURE

Wylie Implement

Service

Field or Shop Service -- Wylie can turn your downtime into Uptime!

* *Factory trained technicians*
* *Full in-shop service*
* *Full mobile service*
* *800-722-4001*



Tractor & Sprayer Service

- *Abilene*
- *Munday*
- *Lamesa*
- *Amarillo*
- *Lubbock*
- *Plainview*
- *Raymondville*

Sprayer Service Only

- *Waco*
- *Corpus Christi*
- *Oklahoma City*

Used Equipment

Good, Clean Used Equipment

* *Can be accessed from any of our locations*
* *See all current inventory at* ***www.WylieImplement.com***

- ***Tractors***
- ***Combines***
- ***Planters/Drills***
- ***Sprayers***
- ***Tillage***
- ***Skid Steers***
- ***Cotton Pickers***
- ***Shredders***
- ***Hay Equip.***









www.WylieImplement.com

BUSH HOG®
Performance You Can Count On™

Rotary Cutters

The legend continues.

- *3 point - 8-15' width*
- *Flex Wing - 12-20' width*
- *Easy adjust axle turnbuckles*
- *7, 10, or 11 gauge decks*
- *Field, pasture, orchard or roadside mowing*
- *Wings float independently*

Available in Abilene, Amarillo, Munday, Lamesa, & Lubbock

www.BushHog.com





BUILD TO LAST. BUILT FOR FAST.



VECTOR 390

The Vector 390 is the highest capacity row crop spreader on the market featuring the highest grade components and top tier performance. True 4X4 capabilities allow you to access the field sooner with minimal soil disturbance. The mechanical drive system provides best-in-class transfer speed and gives you the torque you need to tackle any field.

VECTOR 430

The new Vector 430 features top-tier components and enhancements that are setting the bar for application machinery. With an extended frame, New Leader 16-foot box and increased Meritor axle capacity, the Vector 430 surpasses the standard Vector payload by 25% with a 14-ton bed capacity. Complete with a 400 HP engine and 4X4 capabilities, this machine offers unequaled performance and productivity.



Not available in all Wylie locations.
www.RBREnterprise.com

RBR ENTERPRISE

PRODUCTIVITY IN A LEAGUE OF ITS OWN



VENTURI 430

The Venturi 430 delivers with high-output pneumatic systems, for precision application, even in the most unfavorable conditions. Product is accurately placed directly on the ground through individual boom outlets, unaffected by uneven ground or windy conditions. With the largest capacity pneumatic systems available on a row-crop applicator, and capable of 1,200 pounds per acre at 12MPH, the Venturi 430 offers efficient precision application year-round.

CALL US FOR A QUOTE

VORTEX 390 LIQUID APPLICATOR

Designed with efficiency in mind, the new Vortex 390 covers more ground and maximizes ROI with 1,600 or 2,000 gallon tank options and boom configurations ranging from 90', 100', 120', and 132'. The stainless steel boom plumbing and recessed nozzle bodies within the boom structure provide greater protection.



New Holland Full Size Utility Tractors



New Holland TS6 Tractors

- *TS6 New Holland Tractors features the Tier 4B engine.*
- *TS6 models from 90 to 115 PTO hp*
- *TS6.120 high-clearance tractor nimbly maneuvers down rows of vegetable and specialty crops*
- *Optional auto guidance ready*

Available in Raymondville & Edinburg.

New Holland Workmaster Tractors

- *Utility Tier 4B tractors*
- *45 to 62 PTO horsepower*
- *Matches up to 600TL loader for buckets, bales, forks*
- *8 forward; 8 reverse gears with synchronized shuttle*





New Holland Powerstar Tractors

- *Utility Tier 4B tractors*
- *74 to 117 PTO horsepower*
- *Matches up to 600TL loader for buckets, bales, forks*
- *12x12 Power Shuttle Transmission*
- *The all-weather VisionView™ cab offers best-in-class visibility, comfort and ergonomics*

NEW HOLLAND AGRICULTURE

New Holland Speedrower® SP Windrowers Tief 4B

- *Disc headers 16' & 19'; sickle headers 16' & 18'; draper headers 25', 30', 36' & 40'*
- *Available in 150, 210 or 250 hp*
- *Deluxe cab w/curved tinted glass*
- *ECOBlue™ HI-eSCR engines*
- *Intelliview™ IV Touchscreen display option*





New Holland Roll Belt Balers

- *High-quality hay, from the first cut to the last bale.*
- *Higher density + more capacity = reduced storage losses*
- *4x5, 5x5 or 5x6 sizes*
- *Options such as Intelli-View™ monitor, Super-Feed™ and CropCutter®*



New Holland Discbines

- *Discbine defines disc mower-conditioners*
- *High volume MowMax II cutterbar*
- *Quickmax blade change system*

Available in Edinburg, Raymondville.



Hay Equipment

Available in Amarillo, Plainview, Lubbock, Lamesa, Seminole, Munday, Abilene.

www.vermeer.com

The balers that turned the agriculture industry around.

- *Choose from the 604 Pro with 48" x 71" bales up to the 605N with large 61" x 72" bales.*
- *Bale Expert monitor*
- *Netwrap improves storage and transportation*



Vermeer



Bale Processors

Meet the BPX9010 bale processor. Distribute a consistent, uniform windrow of crop along the bunk line or out in the pasture. Or spread bedding with consistency and accuracy at ranges up to 50 ft (15.2 m). This workhorse combines simplicity, durability and versatility — an all-around processor ready to perform a variety of applications.

Hay Equipment

Available in Amarillo, Plainview, Lubbock, Lamesa, Seminole, Munday, Abilene.

www.vermeer.com

Hay Rakes

Get great-looking bales quickly and easily. It all starts with the Vermeer R2800 twin rake, which produces box-shaped windrows. Built to last, the R2800 allows you to adjust the width of the windrows to match your baler. Control the width, basket lift and folding/unfolding systems right from the cab of your tractor.



DOT Fuel Trailers



The choice for commercial/industrial users.

- *Available in 500 or 990 gal capacity*
- *Interior baffles*
- *Roll cage on DOT models*
- *12 volt, 20 GPM pump*
- *6” channel iron frame*
- *Available in white, grey, yellow, red, or green*

Available in all Implement stores.

www.LeeAgra.com



LEEAGRA.COM



Quick Hitches

- *Cat I, II or III*
- *T1 plate steel, no cast iron*
- *4x6 frame*

Fuel Trailers

The farmer's choice for quality and value.

- *Available in 475 or 975 gal capacity*
- *Interior baffles*
- *12 volt, 20 GPM pump*
- *6" channel iron frame*
- *Available in white, grey, yellow, red, or green*

Available in all Implement stores.

www.LeeAgra.com



MacDon®

The Harvesting Specialists.



Draper Headers

No Compromise

- *Available in draper and flexdraper models*
- *Smooth, consistent, heads-first feeding*
- *Active float system*
- *Close reel to cutterbar relationship*
- *4 adjustable cam positions for varying crop conditions*



Available in Abilene, Amarillo, Munday, Plainview, Raymondville

www.MacDon.com

Full-line MacDon header dealer. Headers available for all combine brands.

www.WylieImplement.com

Semi-Trailer Sprayer Hauler



48' Sprayer Hauler / Nurse Trailer

- **GVW : 45,000 lb**
- **Top Deck: 96" x 13' wood deck**
- **Bottom Deck: 92" x 35' w/fold-out outriggers**
- **Axles: 25,000 lb tandem**
- **Tank: 3,135 gal. Super Nurse or 3,210 Drainable**

Options

- **Available up to 53'**
- **"Flip-up" style 20" outriggers**
- **John Blue 3" pump w/ Honda engine**
- **Triple axles**
- **5' Beavertail with three load ramps**
- **Variety of chemical meters**
- **Handler™ mix systems**

Call For Price

Heartland Ag Systems MT-900TA Tender



The MT-900TA is a top-unload, 28- ton tender with a 900 cu. ft. struck capacity. There are six compartments with individual control gates. Unload rates up to 4,500 lbs. per minute. Options include an SRT electric roll tarp. **Built to solve your biggest fertilizer delivery needs with less effort!**

SPECIFICATIONS:

Description:	Top unload 28-ton tender	**Construction:**	304 Stainless Steel
Struck Capacity:	900 cu. ft.	**Hopper bottom:**	50º Angled
Compartments:	6 compartments	**Center of Gravity:**	Low
Unload Rates:	4,500 lbs. per minute	**Auger:**	270º Swivel Auger
Self Cleaning Bins:	Yes	**Viewing Windows:**	Yes

Adjustable Wheel Track Spreader

***** All Heartland Ag Systems spreaders are available with an optional hydraulic motor drive on the spinner assembly in place of a PTO drive shaft kit. *****

*** 304 Stainless steel unitized one-piece body construction**
*** Conveyor trough, metergate made of 304 stainless steel**
*** Rope trip drive or hydraulic press wheel drive**
*** 304 SS rear skid section, gearbox mounts and roller chains**
*** Adjustable wheel track of 60" to 80"**
*** Heavy-duty hitch with adjustable clevis**
*** Stainless steel fliptop**
*** Single 24" or dual 19" distributor**



AG-800
8 Ton Spreader

*** 265 cu ft capacity**
*** 10" conveyor and trough**
*** 24,000 lb GVW leaf spring suspension**
*** 4 wheel surge brakes**
*** 4x4 HD pole jack**
*** 8 on 8 hubs**

AG-600
6 Ton Spreader

*** 182 cu ft capacity**
*** 10" conveyor and trough**
*** 14,000 lb GVW leaf spring suspension**
*** 4x4 HD pole jack**
*** 6 on 6 hubs**



Note: Spreader shown with optional hydraulic motor spinner kit.



AG-500
5 Ton Spreader

*** 150 cu ft capacity**
*** 10" conveyor and trough**
*** 14,000 lb GVW leaf spring suspension**
*** 4x4 HD pole jack**
*** 6 on 6 hubs**

Heartland Ag Systems Tenders

When it comes to tight deadlines and maximizing productivity, every angle matters. The complete Tender Series from Heartland AG Systems features the most innovative design in the industry.



MT16 Tender
- 4 separate 409 SS hoppers
- 4 individual control gates
- Struck capacity: 514 cu. ft.
- Unload rates up to 3,500 lbs. per min.
- Rear clean-out door



MT24 Tender
- 6 separate 409 SS hoppers
- 6 individual control gates
- Struck capacity: 771 cu. ft.
- Large clean-out doors under each hopper
- Max. Height discharge reach: 133”



MT32 Tender
- 8 separate 409 SS hoppers
- 8 individual control gates
- Struck capacity: 1,028 cu. ft.
- 40° hopper bottom
- Max. Height discharge reach: 133”



1612 Tender
- 16 Ton Rear Discharge
- Struck capacity: 500 cu. ft.
- Unload rates up to 5,000 lbs. per minute
- Large clean-out door
- 2 compartment hopper

Genie®
A TEREX BRAND





Construction Equipment

GTH-844 High Reach Telehandler

- 43’ 10” maximum height
- 8,000 lb maximum lift capacity
- Quick-attach system
- Three steering modes: front-wheel coordinated and crab steer
- Turbocharged diesel engine
- Proportional frame-leveling chassis -- pick up or place loads on up to 10º side slopes
- Right-side mount engine provides enhanced visibility

GTH-636 Telehandler

- 36’ maximum height
- 21’ 11” maximum reach
- 6,000 lb maximum lift capacity
- Full-time 4WD
- Variable-speed hydrostatic drive
- Power source: Deutz TD 2.9 L4 turbo charged diesel, Tier 4f 74 hp (55.2 kW)
- Multi-function proportional joystick control for fast, precise load positioning

Available in Amarillo, Lamesa, Lubbock, Munday, Seminole, Plainview

www.terex.com/construction

Polyethylene Tanks

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Tanks For All Sizes Of Sprayers



Tanks For DOT Approved Trailers



Vertical Tanks

Tanks For:

- ✔ *Power Sprayers*
- ✔ *Pressure Washers*
- ✔ *All Types of Trailers*
- ✔ *Skids*
- ✔ *Rain Catch Systems*
- ✔ *Fertilizer Storage*
- ✔ *AND MORE!*



Horizontal Tanks

Poly Tanks

www.WylieSprayers.com

Horizontal Tanks



T500H



T300H

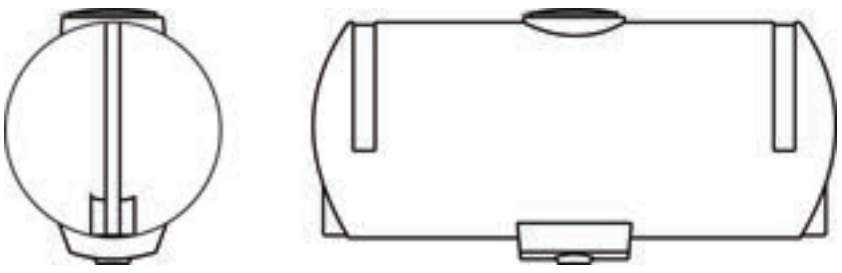


T200H

Part No.	Gallons	Width	Length	Overall Height	Band Length	Weight
T200HK	200	30”	72”	31¾” (1)	58½”	60 lb
T300HK	300	38”	70”	40½” (1)	47”	85 lb
T500HK	500	48”	74”	50½” (2)	38”	120 lb

(1) 3 5/8" sump height (additional).
(2) 2¼" sump height (additional).

- **FDA approved for potable water.**
- **UV stabilized for outdoor weathering.**
- **High impact strength.**
- **Polypropylene fittings & accessories.**
- **5 year prorated warranty (see inside front cover).**
- **Optional algae-resistant black color.**



Basic design for WYLIE horizontal tanks. T200H in diagram.



T110R

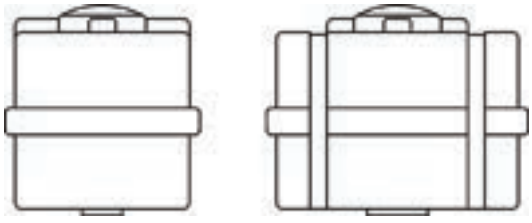
Part No.	Gallons	Width	Length	Overall Height	Band Length	Weight
T110RK	110	39"	29"	30¼"	23½"	45 lb
T200RK	200	44"	43.5"	30"	23½"	65 lb
T500RK	500	42"	82"	46	HOOP	165 lb

Measurements in inches

- **FDA approved for potable water.**
- **UV stabilized for outdoor weathering.**
- **High impact strength.**
- **Polypropylene fittings & accessories.**
- **5 year prorated warranty (see inside front cover).**
- **Optional algae-resistant black color.**



T200R



Basic design for WYLIE rectangular tanks.

Sidemount Tanks



400 Gal. (47726)



T250DV



T300E



T200DV

Part No.	Gallons	Width	Length	Overall Height	Band Length	Weight
47726	400	57"	70"	39½"	94"	128 lb
T300HENK	300	48"	72"	30”	82”	110 lb
T200DVK	200	29"	54"	52"	32"	80 lb
T250DVK	250	31"	67"	49"	32"	90 lb

Measurements in inches

- **FDA approved for potable water.**
- **UV stabilized for outdoor weathering.**
- **High impact strength.**
- **Polypropylene fittings & accessories.**
- **5 year prorated warranty (see inside front cover).**
- **Optional algae-resistant black color.**

Elliptical Tanks



T300E



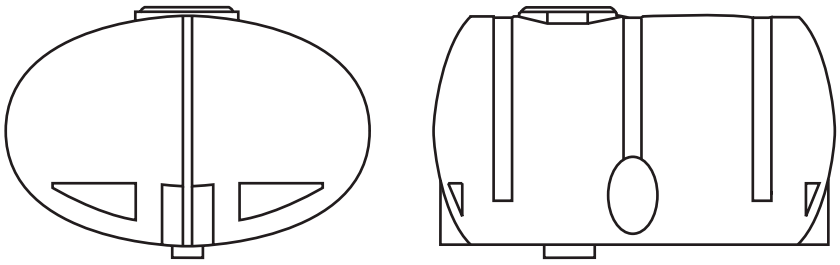
Part No.	Gallons	Width	Length	Overall Height	Band Length	Weight
T1000EK	1000	78"	87"	51"	56” outside 28” outside to center	280 lb
T500EK	500	57"	82"	36"	91"	140 lb
T300EK	300	48"	72"	30”	82”	110 lb

Measurement in inches

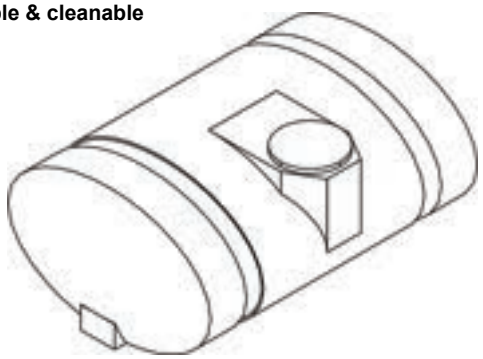


T1000E

- FDA approved for potable water.
- UV stabilized for outdoor weathering.
- High impact strength.
- Polypropylene fittings & accessories.
- 5 year prorated warranty (see inside front cover).
- Optional algae-resistant black color.



Fully drainable & cleanable



300 - 500 Gallon Elliptical Tank



T200V



T300V



T550V



T1225V



T1600V



T2500V

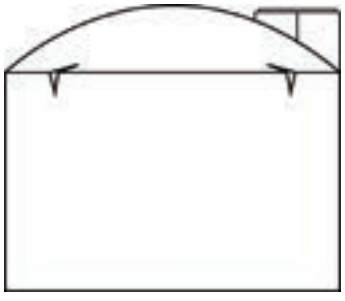


TH3000VBLU (1.9 SG shown)



T1750V

Basic design for WYLIE vertical tanks



Vertical tanks now available in 2 levels of Specific Gravity (SG)
**** 1.5 SG -- 12.5 lb/gal. Water, most fertilizer, many chemicals***
**** 1.9 SG -- 15.8 lb/gal. Specially designed for heavy solutions***

- FDA approved for potable water.
- UV stabilized for outdoor weathering.
- High impact strength.
- 2,500 and 3,000 equipped with ribbed top for added strength.
- Polypropylene fittings & accessories.
- 5 year prorated warranty (see inside front cover).
- Optional algae-resistant black color.

Part No.	Gallons	Diameter	Height
41403	4200	102"	131"
47618	4200	102"	131"
42315	6500	120"	147"
42317	6500	120"	147"
41338	10000	141"	160"

Part No.	Gallons	Diameter	Height	Weight
T200VK	200	31"	69"	55 lb
T300VK	300	56"	34"	60 lb
T550VK	550	49"	72"	110 lb
T1000VK	1000	64"	85"	170 lb
T1225VK	1225	87"	54"	195 lb
T1600VK	1600	87"	68"	220 lb
T1750VK	1750	87"	74"	240 lb
T2500VK	2500	98"	85"	375 lb
T3000VK	3000	98"	101"	435 lb

Measurement in inches

Note: Wylie polyethylene tanks are not designed for buried applications. Outside soil pressure can cause collapse of tank.

Leg Tanks



T125L



T230L



T300L



T525L



T1250L



T800L



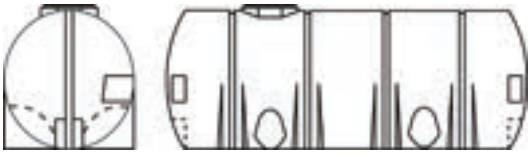
T1600L



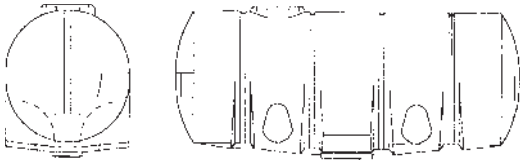
T1025L

Part No.	Gallons	Diameter	Length	Height	Band Length	Weight
T125LK	125	30"	49”	32.5"	34”	45 lb
T230LK	230	38"	51.5”	40"	30”	70 lb
T300LK	300	38”	72”	40.5”	46.5”	95 lb
T525LK	525	48"	75”	50.5"	41”	135 lb
T800LK	800	60”	92”	50”	44”	220 lb
T1025LK	1025	48"	133.5”	53"	28” outside 29” center	300 lb
T1025LSK	1025	48"	133.5”	59"	27”	300 lb
T1250LK	1250	65"	125”	50"	27”	360 lb
T1600LK	1600	69"	126.5”	60"	27”	600 lb
40686	3135	88"	150"	80"	-	-
40822	3210	92"	178"	75"	-	-
44047	3725	92"	145"	97"	-	-

Measurement in inches



Basic design for WYLIE 1025 gallon leg tank.



Basic design for WYLIE 1025 full drain leg tank

- **1.5 Specific Gravity (SG)**
- **FDA approved for potable water.**
- **UV stabilized for outdoor weathering.**
- **High impact strength.**
- **Polypropylene fittings & accessories.**
- **5 year prorated warranty (see inside front cover).**
- **Optional algae-resistant black color.**



T100LGNK *Shown with optional sump*



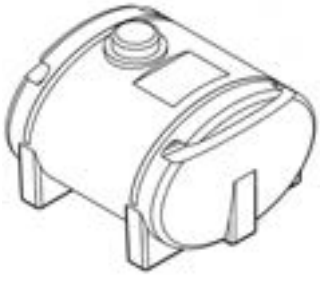
T50LGNK



T50LGDNK (with sump)



T25LGBK





T15LGNK

- Inserts molded into tank for bolting to base.
- Hose wrap molded into tank.
- 1.5 Specific Gravity (SG)
- FDA approved for potable water.
- Optional algae-resistant black color.
- UV stabilized for outdoor weathering.
- High impact strength.
- Polypropylene fittings & accessories.
- 5 year prorated warranty (see inside front cover).

FDA Approved Poly Tanks

White or "Algae Resistant" Black

Part No.	Gallons	Diameter	Length	Height	Weight
T15LGNK	15	14"	29.5”	13"	11 lb
T25LGNK	25	20"	30”	17"	15 lb
T50LGNK	50	27”	30”	22”	23 lb
T50LGDNK	50	27"	30”	23.5"	23 lb
T100LGNK	100	29.5"	47”	26.5"	45 lb

Diesel Compatible Crosslink Tanks

Part No.	Gallons	Diameter	Length	Height	Weight
XL15LGNK	15	14"	29.5”	13"	11 lb
XL25LGNK	25	20"	30”	17"	15 lb
XL50LGNK	50	27”	30”	22”	23 lb
XL100LGNK	100	29.5"	47”	26.5"	45 lb

Cone Tanks / Truck Tank Skids



TH3000CBLUK (1.9 SG Heavy Duty Tank shown)



T15MNK



T30MNK

- 1.5 Specific Gravity (SG)
  1.9 SG Heavy Duty tank available.
- FDA approved for potable water.
- Optional algae-resistant black color.
- UV stabilized for outdoor weathering.
- High impact strength.
- Polypropylene fittings & accessories.
- 5 year prorated warranty (see inside front cover).

Part No.	Gallons	Diameter	Height	Cone Angle	Weight
T3000CNK	3000	91"	122”	15º	455 lb
T15MNK	15	18.5"	22”	60º	9 lb
T30MNK	30	24”	329”	60º	13 lb

WYLIE TRUCK TANK SKIDS

The Wylie 3210 Truck Tank Skid features a 3,210 gallon poly tank in either a full drain or flat design. The skid mounts directly to the truck frame. The 3210 Truck Skid can be customized with a variety of plumbing configurations and pump packages.





The Wylie Truck Tank Skid with the 3,210 Gallon tank can be mounted on your truck frame to make it a fertilizer, ag chemical or water hauler. SEE PAGE 81 FOR MORE INFO!







Economy Tank Stand Assemblies -- CALL FOR PRICING

125 Gal. Leg Tank 30" Stand Assemblies
(choose 1 from each block)

Part No.	Size
W5806E-30	125 gal. leg 30" stand

Part No.	Band
W5806-GBAND	Galvanized 125 band
W5806-SSBAND	Stainless Steel 125 band

Part No.	Size
T125LNK	125 gal. leg tank w/SS fitting

230 Gal. Leg Tank 30" Stand Assemblies
(choose 1 from each block)

Part No.	Size
W5807E-30	230 gal. leg 30" stand

Part No.	Band
W5807-GBAND	Galvanized 230/300 band
W5807-SSBAND	Stainless Steel 230/300 band

Part No.	Size
T230LNK	230 gal. leg tank w/SS fitting

300 Gal. Leg Tank 30" Stand Assemblies
(choose 1 from each block)

Part No.	Size
W5808E-30	300 gal. leg 30" stand

Part No.	Band
W5807-GBAND	Galvanized 230/300 band
W5807-SSBAND	Stainless Steel 230/300 band

Part No.	Size
T300LNK	300 gal. leg tank w/SS fitting

525 Gal. Leg Tank 30" Stand Assemblies
(choose 1 from each block)

Part No.	Size
W5809-30	525 gal. leg 30" stand w/hoops

Part No.	Size
T525LNK	525 gal. leg tank w/SS fitting

Standard Tank Stands -- CALL FOR PRICING

Leg Tank Stand Assemblies

Part No.	Size
W5806	125 gal. leg 48"
W5807	230 gal. leg 48"
W5808	300 gal. leg 48"
W5809-30	525 gal. leg 30"
W5809	525 gal. leg 48"
W5833	1025 gal. leg 30"

Round Horizontal Tank Stand Assemblies

Part No.	Size
W5810	300 gal. horz. 30"
W5811	200 gal. horz. 30"

Elliptical Tank Stand Assemblies

Part No.	Size
W5813	300 gal. elliptical 30"
W5814	500 gal. elliptical 30"

L&G Tank Stand Assemblies

Part No.	Size
W5831	50 gal. L&G 30"
W5832	100 gal. L&G 30"

Containment Tanks

Part No.	Size
TC125BK	125 gal. containment
TC300BK	300 gal. containment

Polyethylene Tanks

Lawn & Garden



Part No.	Gallons	Net Price	Width	Length	Height	Tank Bands
T15LGNK	15	Call Wylie Customer Service	14	29.5	13	W720133
T25LGNK	25		20	30	17	W720134
T50LGNK	50		27	30	22	W720135
T50LGDNK	50		27	30	23.5	W720135
T100LGNK	100		30	47	26.5	W720139

15, 25, 50 gal. tanks include 6" lid. 100 gal. tanks include a 10" lid.

Horizontal



Part No.	Gallons	Net Price	Diameter	Length	Tank Saddle Part No.
47007	25	Call Wylie Customer Service	23	19	W7102
47233	55		23	37	W7104
47374	110		30	44	W7105
47176	200		38	47	W7110
T200HNK	200		30	72	W7109
T300HNK	300		38	70	W7112
T3PT300NK	300 "T"				- -
T500HNK	500		48	74	W7114

AGIT-1 single jet agitator assembly, installed
AGIT-2 double jet agitator assembly, installed, sump
AGIT-3 double jet agitator assembly, installed, end

25, 55 gal. includes 5" lid & ¾" fittings
110, 200, 300, 500 gal. includes 10" lid & 1¼" fittings

Sidemount



Part No.	Gallons	Net Price	Width	Length	Tank Saddle Part No.
T200DVNK	200	Call Wylie Customer Service	29	54	W410605K
T250DVNK	250		31	67	W410801K
T300HENK	300		48	72	W7131
47726	400		57	70	

CALL US FOR PRICING ON TANKS, BANDS, AND SADDLES

Elliptical



Part No.	Gallons	Net Price	Wt.	Ht.	Lt.	Tank Saddle Part No.	Tank Skid Part No.
T300HENK	300	Call Wylie Customer Service	48	30	72	W7131	
T500HENK	500		57	36	82	W7133	
T1000HENK	1000		78	48	87	W7124	W5110

PCO



Part No.	Gallons	Net Price	Width	Height	Length	Tank Bands
T110RNK	110	Call Wylie Customer Service	39	30	29	W720105
T200RNK	200		44	30	44	
T500RNK	500		42	46	82	

Vertical



Part No.	Gallons	Net Price	Diameter	Length
T200VK	200		31	70
T300VK	300		56	34
T550VK	550		49	72
T1000VK	1000	Call Wylie Customer Service	64	85
T1225VK	1225		87	54
T1600VK	1600		87	68
T1750VK	1750		87	74
T2500VK	2500		98	85
T3000VK	3000		98	101
41403 -- Standard	4200		102	131
47618 -- Heavy Duty	4200		102	131
42315 -- Standard	6500		120	147
42317 -- Heavy Duty	6500		120	147
41338 -- Water (Black)	10000		141	160

Mix



Part No.	Gal.	Price	Dia.	Length
T15MNK	15	Call Wylie Customer Service	18.5	22
T30MNK	30		24	29

Containment



Part No.	Gal.	Price	L x W x H (ID)
42771	140	Call Wylie Customer Service	45 x 45 x 17
42114	250		92 x 68 x 11
42051	500		92 x 80 x 19
43069	600		98 x 84 x 20
42195	1,300		175 x 97 x 22

Leg



CALL US FOR PRICING ON TANKS, BANDS, AND HOOPS

Part No.	Gal.	Net Price	Dia.	Length	Height	Bands or hoops	Skids	
T125LNK	125		30	49		W720105 (band) (2)	-	-
T230LNK	230		38	51½		W720119 (band) (2)	-	-
T300LNK	300		38	72		W720119 (band) (2)	-	-
T525LNK	525		48	75		W120909 (hoop) (2)	W5129	
T800LDNK	800	Call Wylie Customer Service	60	92	50	W127605 (hoop) (2)		
T1025LNK	1025		48	133½		W120502 (hoop) (4)	W5121	
T1025LSNK	1025		48	133½		W120502 (hoop) (4)	W5124	
T1250LNK	1250		65	125	50	W124302 (hoop) (4)	W5130	
T1600LNK	1600		69	126½	60	W124404 (hoop) (4)	W5131	
40686	3135		88	150	80	63620 (hoop) (4)	-	-
40822	3210		92	178	75	62347 (band) (2 short)	W5152	
						62348 (band) (2 long)	W5153	
44047	3725		92	145	97	63284 (band) (4)		
44049 (HD)	3725		92	145	97	63284 (band) (4)		

Cone Bottom



Part No.	Gal.	Net Price	Dia.	Ht.	Cone Height	Cone Degree	Tank Stand
47190	80	Call Wylie Customer Service	32	34			
T3000CNK	3000		91	122	-	15	W5830

Stainless Steel Tank Fittings / Tank Lids

Stainless Steel Tank Fittings

Wylie features a line of stainless steel bolted bulkhead fittings. Each fitting is made from 316 stainless steel and includes a crosslink polyethylene gasket and stainless steel lockwashers and nuts.

Part No.	Thread Size	Center Hole Size	Plate Shape
64251	¾"	1 1/8"	Square
64252	1"	1 3/8"	Square
64253	1½"	1 15/16"	Square
64202	2"	2 7/16"	Square
64195	3"	3 9/16"	Hex



Tank Lids

Part No.	Description
5478-R	10" lid (black threaded)
5479-R	10" fillwell (black threaded)
67443	Gasket for 10" lid
63485	16" Lid w/blue vent
60012	16" fillwell
62941	Gasket for 16" lid
63480	8" Lid (for Pronto Sprayer)
63484	5" Lid



Part No.	Description
TLVA10	10" non-splash lid and ring assembly
TLV10R	10" non-splash lid (less ring)
TR10R1	10" tank lid ring



Part No.	Description
TL600C	6" lid for Wylie 15, 25, 50 gal. L&G tanks



REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Description
3522060	18" lid assembly (with 5" insert)
352000	5" insert with vent (2003 & before)
3522000	5" insert with vent (2004 & after)
3502460	Fillwell ring, 18"
352040	12" lid assembly (with 5" insert)
350440	12" fillwell ring
3522221	8" lid threaded with vent
3502420	8" fillwell
352080-1	22" rim, lid, double breather



Part No.	Description
KF15902HM	16" hinged lockable manway assembly



Norwesco Polypropylene Bulkhead Fittings

Part No.	Thread Size	Hole Size
62834 (HD)	½"	1 1/2"
60401 (STD)	¾"	1 7/16"
62798 (HD)	¾"	1 5/8"
60427 (STD)	1"	2 1/4"
60403 (STD)	1¼"	2 1/4"
63065 (AV)	1¼"	2 1/4"
60124	1½"	3"
60405	2"	3 1/4"
63481 (STD)	2"	3 1/4"
63683 (HD)	2"	3 1/4"
62299 (STD)	3"	4 5/8"

HD - Heavy Duty **STD - Standard Duty**

ST - Single Thread **DT - Double Thread** **AV - Anti-Vortex**



Norwesco Bulkhead Fitting Accessories

Part No.	Description
62399	Anti-vortex adapter for 2" bulkhead fitting
60335	Siphon tube for 2" bulkhead fitting



Plumbing Accessories

Part No.	Description
FM-VSK	1" tank valve & strainer assembly, front mount, 3 pt & trailer sprayer models
FM-VSK-HV	1¼" plumbing, same as above
FM-VSK-112	½" plumbing, same as above
SM-VSK	Same as above, for sidemounts
AGIT-1	Single jet agitator assy
AGIT-2	Double jet agitator, bottom
AGIT-3	Double jet agitator, end
3371	Hypro jet agitator (½", shown)
3371-0019	Hypro jet agitator (¾" bottom mount)
46550-1-1/2-PP	TeeJet 1½" MPT agitator

REFER TO PRICE LIST FOR CURRENT PRICING

Miscellaneous Tank Accessories

Part No.	Description
5461-R	2½" lid for MM-10
MD40	Poly Patch Kit

Part No.	Description
5083-R	Strainer basket for TR10 fillwells (10")
9950-16180	Strainer basket for 18" fillwells

Tank Fittings

Polypropylene Bulkhead Fittings

Part No.	Thread Size	Hole Size
TF-050	½"	1 5/8"
TF-075	¾"	1 5/8"
TF-100	1"	2¼"
TF-125	1¼"	2¼"
TF-150	1½"	3"
TF-200	2"	3"
TF-200V	2" (viton)	3"
TF-220	2"	3¼"
TF-220V	2" (viton)	3¼"
TF-300	3"	4½"
TF-300V	3" (viton)	4½"



Polypropylene Anti-Vortex Bulkhead Fittings

Part No.	Thread Size	Hole Size
TF-100AV	1"	2¼"
TF-125AV	1¼"	2¼"
TF-150AV	1½"	3"
TF-200AV	2"	3"



316 Stainless Steel Bulkhead Fittings

Part No.	Thread Size	Hole Size
TF075SS	¾"	1 5/8"
TF100SS	1"	2¼"
TF125SS	1¼"	2¼"
TF150SS	1½"	3"
TF220SS	2"	3¼"
TF300SS	3"	4 3/8"



Gaskets for Banjo Bulkhead Fittings

Part No.	Thread Size	Material	Outside Diameter
150G	½–¾"	EPDM	1 5/8"
150GV	½–¾"	viton	1 5/8"
200-G	1–1¼"	EPDM	2¼"
200-GV	1–1¼"	viton	2¼"
300-G	1½"	EPDM	3"
300GV	1½"	viton	3"
TF-220G	2"	EPDM	3¼"
TF220GV	2"	viton	3¼"
TF300G	3"	EPDM	4½"
TF300GV	3"	viton	4½"

Blind Hole Tank Flanges

Part No.	Thread Size
BF100	1"
BF-150	1½"
BF-200	2"
Gaskets	
BF100GE	fits 1"
BF200GE	fits 1½" & 2"

REFER TO PRICE LIST FOR CURRENT PRICING



Polypropylene Siphon Tube

Part No.	Thread Size
ST-200	2"
ST300	3"



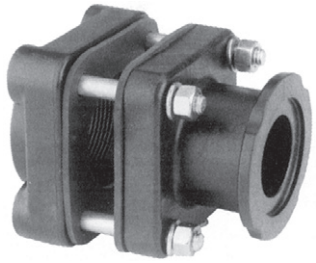
Bottom Drain Tank Flanges

Part No.	Thread Size
BF150BD	1-½" poly tank flange
BF200BD	2" poly tank flange
BF300BD	3" poly tank flange



Bolted Tank Flange

Part No.	Thread Size
MBF100	1" Bolted Tank Flange
MBF200BD	2" Bolted Flange - Bottom Drain
MBF220	2" Bolted Tank Flange Full Port
MBF220BD	2" Bolted Flange Full Port - Bottom Drain
MBF300	3" Bolted Tank Flange



Fitting Viton O-Rings

Part No.	Description
TF336V	Viton O-Ring for TF150 & TF200
TF339V	Viton O-Ring for TF220

Fitting Nuts

Part No.	Description
TF073	Fitting nut for TF050 & TF075
TF103	Fitting nut for TF100 & TF125
TF153	Fitting nut for TF150 & TF200
TF-223	Fitting nut for TF220
TF-303	Fitting nut for TF300

Tank Vent

Part No.	Description
VC-230	2" Tank Vent (order TF-200AV tank fitting, p. 195)
VC330	3" Tank Vent w/ screen



Surge Buster™ Liquid Tie Down System

*** Displacement is .08% (8 gal. per 1,000)**

Part No.	Description
SB815	SurgeBuster (for large tanks with 18" lids)
SB807	7" SurgeBuster (for tanks with 10" lids)
AVB355	Anti-Vortex Baffle Ball



Surge Buster



Baffle Ball

REFER TO PRICE LIST FOR CURRENT PRICING

Poly Tanks

Bulk Chemical Tote Fittings









2" Buttress x 2" Male Adapter

Part No.	Description
TA283QD	2" Buttress x 2" Male Adapter QDC w/ gasket



2" Buttress x 2" Male NPT

Part No.	Description
TA283	2" Buttress x 2" Male NPT Thread w/ gasket

REFER TO PRICE LIST FOR CURRENT PRICING



Union Valve Adapters

Part No.	Description
MBP-200	2" Buttress x 2" NPT Assembly



One-Way Check Valves w/ Tamper Seal

Part No.	Description
WFC230254	2" QD Outlet, One-Way Check Valve (Viton Seal)
WSFBC210	2" QD Outlet, One-Way Check Valve (EPDM Seal)



Stubby Valves

Part No.	Description
VSF-200	2" male adapter x 2" FPT
VSFMT-200	2" male adapter x 2" NPT

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Remcor 443-AECK Controller Kit



Raven VIPER 4+ Controller



Trimble TMX-2050 Controller

WYLIE

YOUR PRECISION AG EXPERTS

We help farmers use the latest technology to improve farm management, increase production, and achieve higher profits.



Wylie is THE leader in Precision Ag!

RAVEN

Trimble.

www.WylieSprayers.com

TMX-2050 Display System



In the middle of a busy season, the last thing you need is a complicated interface. The easy-to-use TMX-2050™ display system features a large high-definition touch screen with sharp visuals and a choice of FmX® Plus or Precision-IQ™ display applications to suit your specific farm practices.

* Large 12.1” (30.8 cm) high-definition color touch-screen display.
* Android-based operating system allows you to customize the display for the way you work.
* Rugged construction for everyday field use, meeting demands in harsh environments.
* One integrated GNSS receiver.
* One integrated camera with support for an additional external camera.
* Easy transferability between vehicles.
* Works with AutoSync™.

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Description
96500-05	TMX-2050 Display w/GPS and GNSS Precision IQ and FMX Plus
96500-06	TMX-2050 Display w/GPS and GNSS Precision IQ

GFX-750 Display System w/NAV-900 Receiver



The Trimble® GFX-750™ display continues a strong tradition of sleek, easy-to-use displays from Trimble Agriculture. With a roof-mounted guidance controller, your cab will be clean and clutter-free with this automated guidance system. Add in Bluetooth and Wi-Fi connectivity to go along with ISOBUS compatibility and you can tackle farming applications from every season across all of your equipment brands.

* Large 10.1″ (25.6 cm) high-definition color touch-screen display
* Android-based operating system allows you to customize the display for the way you work
* Rugged construction for everyday field use, meeting demands in harsh environments
* NAV-900 Guidance Controller / Fully Scalable GPS Receiver
* One integrated camera with support for an additional external camera
* Easy transferability between vehicles
* Works with AutoSync™
*Works best with Autopilot and EZ Pilot Pro

Part No.	Description
131000-00	GFX-750 Display
130000-00	NAV-900 Receiver

REFER TO PRICE LIST FOR CURRENT PRICING

GFX-350 Display System w/NAV-500 Receiver





The Trimble® GFX-350™ is the latest Android™ -based, easy-to-use display from Trimble Agriculture. This cost-effective solution offers great functionality and a simplified installation process, providing access to autosteering and application control for every farm. Add in Bluetooth® and Wi-Fi connectivity to go along with ISOBUS compatibility and any grower can tackle farming applications from every season across all equipment brands.

* Entry level 7″ (17.8 cm) high-definition color touch-screen display
* Android-based operating system allows you to customize the display for the way you work
* Rugged construction for everyday field use, meeting demands in harsh environments
* NAV-500 Guidance Controller / SBAS or WAAS only
* Easy transferability between vehicles

*Works best with EZ Steer and EZ Pilot

Part No.	Description
136000-00	GFX-350 Display
132000-00	NAV-500 Receiver

REFER TO PRICE LIST FOR CURRENT PRICING



Trimble AgGPS Autopilot Automated Steering System

* Full steering integration for high accuracy steering for more than 700 vehicles makes and models.
* Plug-and-Play with your existing autosteer system.
* Provides 1" repeatability with each pass supporting accuracy levels from WAAS to RTK.
* High speed engagement for application vehicles, control speeds up to 30 mph, and also ultra low speed control down to 0.4 mph.

Part No.	Description
Parts and Prices depend on vehicle	



Trimble AgGPS EZ-Pilot / EZ-Pilot Pro Assisted Steering System

* Integrated steering column motor that will utilize the original steering wheel.
* Mid-Range steering with T3 Terrain Compensation Technology.
* 30% more torque will give you improved line acquisition and online aggression.
* Reverse capabilities and slower speeds will be applications that will be developed soon.
* Works with CFX 750 and FMX displays.

Part No.	Description
82000-00	Trimble EZ-Pilot for CFX 750 / FMX
119793	EZ Pilot to GFX Cable Assembly

REFER TO PRICE LIST FOR CURRENT PRICING



Trimble AgGPS EZ-Steer Assisted Steering System

* Simple, portable hands-free farming for over 300 vehicle models including older models.
* Upgrade your EZ-Guide system to EZ-Steer without buying expensive hydraulic systems.
* Installs quickly with one wrench on most vehicles -- making it easy to move from vehicle to vehicle.

Part No.	Description
62000-51	Trimble EZ Steer for CFX-750/FMX
111329	EZ Steer to GFX Cable Assembly

Trimble Advanced Positioning Services

No matter where you're located. No matter what you farm. Trimble has a correction solution to meet your needs.

CenterPoint™ RTK -- is perfect for farms within 8 miles of an established RTK base station or network, without line-of-sight obstructions such as hilly terrain or an abundance of trees. This is well suited for row-crop planting, striptilling, land levelling and other water management applications in which the best horizontal and vertical accuracy is required.

CenterPoint™ RTX -- is the most accurate satellite-delivered correction service available. It doesn't require an RTK base station or cellular service and is available throughout a large portion of North America. This is well suited for row-crop planting, listing, and sandfighting applications.



RangePoint™ RTX -- The affordable, broad accuracy positioning service built on Trimble's exclusive RTX technology, providing 50-centimeter level accuracy via satellite or cellular delivery worldwide. It's the ideal solution for collecting field data, broad-acre farming, and tracking assets.

CALL US FOR PRICING AND DETAILS!

ViewPoint RTX -- Affordable, entry-level positioning service that delivers sub-meter accuracy. It is ideal for collecting field information and managing assets.

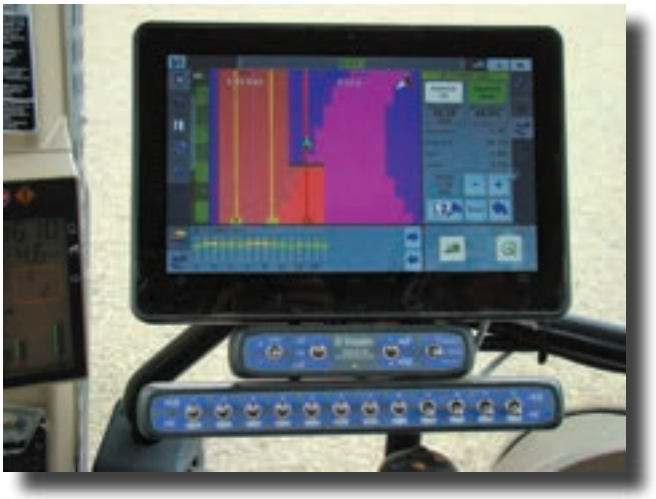
SBAS (WAAS) -- is for broadacre applications in which accuracy and repeatability are not of the highest concern. This is a free signal provided by the US Government at no charge.

Trimble RTX

Part No.	Description
----------	Trimble Ag Correction Services-- for use with various Autopilot systems
	Call Wylie Customer Service for more details

Trimble Flow & Application Control

Field-IQ is a proven way to control seed, granule or liquid products. The Field-IQ™ crop input control system.



What can the Field-IQ System do for you?

* **Field IQ --** For FMX+ and Precision-IQ Displays. Application of rate and section control for sprayers, air seeders, planters, dry spreaders, and NH3.

* **Field IQ ISO --** For any ISO certified display. ISO application of rate and section control for sprayers, air cart, spreaders, and planters.

* **TruCount --** Eliminate seed overlap with TruCount Air Clutches or electric Row Clutch.

* **GreenSeeker system compatibility with TMX integrated display --** TMX display now functions as the cab interface for GreenSeeker™ optical sensing system.

* **WeedSeeker 2 Spot Spray System --** Chlorophyll detecting optical sensor with intelligent compensation for varying field and environmental conditions.

CALL US FOR PRICING AND DETAILS!

Part No.	Description
XXXXX-XX	Field-IQ Spray Rate and Section Control for Case SPX sprayer (2009 or newer)
XXXXX-XX	Field-IQ Spray Rate and Section Control for Wylie Pull Type Sprayers
XXXXX-XX	Field-IQ Spray Rate and Section Control for Case IH planters

Trimble Water Management



*** Irrigate-IQ™ Precision Irrigation Solution -- Precisely apply water, fertigation, or effluent in the right place through your pivot or linear irrigation system to help increase crop production and maximize water utilization.**

*** VerticalPoint™ RTK Grade Control -- VerticalPoint RTK achieves maximum vertical accuracy for all leveling and land forming operations, while increasing productivity of all leveling projects during continuous in-field operations.**

*** WM-Form™ Land Forming Solution -- WM-Form allows you to design variable-shaped fields and topography based on the best use of existing contours, the water needs of individual crops and even individual farming practices.**

*** Field Level II™ -- Field-proven solution for the surveying, designing, and leveling steps required for land leveling and levee installation projects.**

*** WM-Subsurface Software -- Water management software that improves placement of field tile and levees to help increase crop yields.**

*** WM-Drain Farm Drainage Solution -- Complete solution that streamlines the survey, analysis, design, installation, and mapping steps of surface and subsurface drainage projects.**

*** WM-Topo Survey System -- Topographic data collection device that can be taken into hard-to-reach areas to survey your crop.**

*** Laser Transmitters -- Spectra Precision laser transmitters help farmers or water management contractors optimize water resources by evenly distributing water across the field.**

*** Grade Control Systems -- Wide range of grade control systems for improving the productivity and accuracy of leveling and drainage equimpment.**

Call Wylie Customer Service for more details

CALL US FOR PRICING AND DETAILS!

Raven Viper® 4+



Viper® 4+

* **Customization by user and machine**
* **Horizontal or vertical orientation**
* **Sleek design with 12.1" capacitive touchscreen and intuitive, tablet-like interface and state-of-the-art rugged magnesium alloy enclosure**
* **Dustproof for tough environments**
* **4 camera inputs for monitoring bin levels, blind spots, roadway operation, etc.**
* **Integrated, fully scalable GPS receiver, including Slingshot® GS, Satellite GS and Slingshot® RTK**
* **Customizable user interface**
* **ISOBUS compatible**
* **Wireless over-the-air software updates**
* **On-screen implement location with section status**

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Description
117-5010-010B	Viper 4+ w/o GPS
117-5010-010BM	Viper 4+ Console w/o GPS, Single & Multi-VRA
077-0180-100	Viper 4 Single Product VRA
077-0180-101	Viper 4 Multi-Product VRA

Raven CR7™ Field Computer



* Small, yet powerful 7" field computer
* Multiple language support and customizable units
* Simplified, customizable widget layout
* Ability to access settings page from inside a job
* Map-based navigation
* Auto field boundaries keep you organized
* Interactive field/job list and map view
* Slingshot-ready for file transfer, remote support, and OTA software updates
* Compatible with Raven AccuBoom, serial SCS consoles, and external lightbar support
* ISO Universal Terminal and Task Controller functionality via unlock

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Description
117-2295-001-UN	CR7 kit with 500S GPS, Universal terminal (UT) unlock

Raven Steering Solutions



RS1™

Combines AutoSteer, GPS, and Slingshot® into one intuitive unit. Raven's top of the line guidance controller.

Part No.	Description
117-5001-013	RS1 Steering System



SC1™ & TC1™

Vehicle specific steering modes similar to RS1, but designed to be used with 3rd party GPS receivers.

Part No.	Description
117-5032-128	SC1 / HDU for Case IH Patriot 3XX0, Steer Ready



SmarTrax™

Hydraulic assisted steering with 3D compensation. For use with Raven Legacy systems.

Part No.	Description
117-0197-009	Controller kit, CAN SmarTrax 3D

REFER TO PRICE LIST FOR CURRENT PRICING



RAVEN

The Raven 500S™ Receiver

500S™ Receiver

* Affordable entry-level GNSS receiver
* Sub meter pass to pass accuracy
* SBAS and GS capable
* Simple and fast setup
* Seamless integration
* Use with CR7 Displays



Part No.	Description
117-2000-114	500S Receiver (SBAS) Kit

REFER TO PRICE LIST FOR CURRENT PRICING

The Raven 700S™ Receiver is compatible with Viper® 4+ and Viper® Pro



700S™ Receiver

* High performance dual-frequency receiver
* Sub-meter pass-to-pass accuracy
* Full scalability for enhanced accuracy
* Dual-frequency SBAS, GS, and RTK
* Simple and fast setup
* Seamless integration
* Magnetic mount

Part No.	Description
117-2000-004	700S Receiver (SBAS) Kit
117-2000-005	700S Receiver (GS) Kit

REFER TO PRICE LIST FOR CURRENT PRICING





VSN Visual Guidance System

The latest in technology advancement from Raven. VSN utilizes a non-contact vision camera to navigate row crops. This allows a guidance system to follow any set of rows, whether it was planted with brand A, B, or C guidance system, or if it was driven by hand.

Part No.	Description
117-2020-001	VSN Assembly

REFER TO PRICE LIST FOR CURRENT PRICING



What Slingshot can do for you

* Slingshot keeps vehicle operators connected to the rest of the world via high-speed Internet.
* Store your field and application data.
* Observe your fleet and manage operations from any computer, anywhere.

Slingshot Advantages

* Zero line-of-sight signal limitation.
* Real time high-speed Internet access in the field.
* Connectivity through all cellular networks in North America.
* The ability to instantly manage vehicles, field computers and data from anywhere on the planet with an internet connection.
* The ability to remotely manage user profiles and settings without ever getting in the cab.
* Live, remote Slingshot tech support without ever leaving the cab.

Call Wylie Customer Service for more details and pricing.

Automatic and Effortless Control





Raven's latest advancement in boom control is AutoBoom XRT.

Industry-leading radar sensor technology uses simultaneous ground and canopy detection to maintain optimal spray height for maximum product efficacy.

Part No.	Description
117-0236-002	XRT for Case IH Patriot 3XX0 / 4XX0, 120'
117-0236-022	XRT, 2 Radar Sensor Upgrade
117-0236-023	XRT, Damper Kit for Case IH Patriot

REFER TO PRICE LIST FOR CURRENT PRICING

Boom Recirculation™ System



Boom Prime

Boom Prime prepares each individual nozzle, beginning on the outside of the boom. Nozzles are opened in timed sections, each one purging remaining chemical before moving down to the next section on the boom until boom priming is complete.



Boom Recirculation

Boom Recirculation uses add-on hardware to aid in efficient clean out of the boom and plumbing system. By circulating liquid from the outside tip of the boom and back to the center section, product settling is reduced and waste is eliminated.

Part No.	Description
117-0171-802	Boom Recirculation Kit for Case IH Patriot model year 2017+, PC II
117-0171-833	Boom Recirculation Kit for Case IH Patriot model year 2009-2016, PC II
117-2005-038	Boom Recirculation Kit for Case IH Patriot with Rate Control Module

HAWKEYE® 2

THE MOST ACCURATE NOZZLE CONTROL SYSTEM IN THE INDUSTRY



The Hawkeye® 2 advantage:

- Nozzle-by-nozzle turn compensation standard
- Fully integrated with machine application control systems
- One control module per system
- ISOBUS compatible lets you utilize your existing virtual terminal or your existing spray control system, including the Viper® 4+
- Simple and clean installation, setup, and calibration
- Individual valve diagnostics monitor every nozzle to alert you immediately of a system issue
- Adjustable pressure on the fly including 2 preset pressures

Part No.	Description
_____	Raven Hawkeye 2 nozzle control system. Price dependent of boom length, spacing and type of carrier.

CALL US FOR PRICING AND DETAILS!

RAVEN RATE CONTROL MODULE (RCM)

Universal Rate Control Makes Life Easier:

- ISOBUS Controller
- Rate and section control
- Liquid and dry applications
- 5 product capable



Part No.	Description
117-7001-002	Rate Control Module - Single product

REFER TO PRICE LIST FOR CURRENT PRICING

SIDEKICK PRO™
DIRECT INJECTION

RAVEN

The Industry Standard In Direct Injection:
- Help keep main systems clean and not waste chemicals
- ISO / ICD capable
- Easy operation and calibration



Part No.	Description
117-0175-044	SideKick Pro ICD for Model Year 2018+ Case IH Patriot SINGLE HV Pump
117-0175-045	SideKick Pro ICD for Model Year 2018+ Case IH Patriot DUAL HV Pump

REFER TO PRICE LIST FOR CURRENT PRICING

RAVEN ACCUFLOW™

Industry Leading Anhydrous Ammonia Application System:

Anhydrous application control
- Vortex steel coolers
- 1" or 1.5"
- Dual valve or fast valve



Part No.	Description
117-0171-574	AccuFlow Vortex 1.5" Dual Valve Kit

REFER TO PRICE LIST FOR CURRENT PRICING

RAVEN OMNiDRIVE™



ONE DRIVER. FULL HARVEST.

- Autonomous guidance on CaseIH or John Deere grain cart tractors
- Safe and easy to use via tablet
- Doesn't replace existing guidance system
- Allows farmers to focus on essential harvest tasks

OMNiPOWER™ RAVEN

ONE MACHINE. NO DRIVER.

- Fully autonomous
- Driverless power platform
- Multi-Implement capabilities

CALL US FOR PRICING AND DETAILS!



An automatic pressure control independent of speed in an easy-to-install retrofit kit.



What extra value can I expect with SharpShooter™?

* An extended speed range over conventional spray technology -- 8:1 vs 2:1.
* Optimum chemical performance and coverage.
* Reduce drift potential with on-the-go pressure control.
* Variable rate applications through a single tip.
* Less operator fatigue.
* Fewer tips and easier tip selection.
* More acres, fewer hours or both.

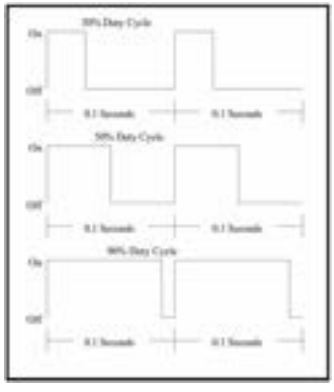
How does the SharpShooter™ work?



LOW FLOW



HIGHFLOW



A rate controller automaticaly manages a constant rate (GPA) of chemical applied through a range of field speeds by varying pressure. Large speed changes cause large pressure variations dramatically affecting droplet size and coverage.

SharpShooter™, a pulse width modulation (PWM) flow technology, controls the duty cycle of a solenoid, working in concert with the rate controller, to hold pressure constant over an incredible ***8:1 speed range*** while maintaining a constant application rate.

So now the operator has automatic control of the spray pattern droplet size and exit velocity. Constant pressure through a large speed range and a single tip means better quality of application, consistency of application, and greater productivity with higher average field speeds.

Pressure can also be set to other psi settings on the dial without changing speed, tips or rate. Result: on-the-go drift control.

CALL US FOR PRICING AND DETAILS!

Part No.	Description
_____	Sharpshooter automatic pressure control system. Price dependent of boom length, spacing and type of carrier.

Sensor 1 GPS Speed Sensor



* Available in 1 HZ or 5 HZ
* WAAS enabled
* Plug compatible with existing radar and wheel speed sensors (3 or 4 pin)
* Move from tractor to tractor; just plug and go
* Much easier to install -- magnetic mounting
* Not effected by crop or ground conditions

Part No.	Description
DS-GPSM-R5	GPS Speed Sensor - Raven/Mushroom, 5 hz
DS-GPSM-D1	GPS Speed Sensor - Universal/Mushroom, 1 hz

Micro-Trak Astro GPS-Based Speed Sensor

Replaces magnetic wheel sensors or radar guns. Interfaces with most monitors and controllers.

* Not affected by crop canopies or adverse ground conditions.
* Compact, accurate, durable.
* Astro II -- 1 Hz receiver; Astro 5 -- 5 Hz receiver



Part No.	Description
01410	1 Hz Micro Trak Astro II velocity sensor (Micro-Trak)
01413	1 Hz Micro Trak Astro II velocity sensor (Dickey John)
01415	1 Hz Micro Trak Astro II velocity sensor (Raven)
01425	5 Hz Micro Trak Astro 5 velocity sensor (Calc An Acre)
01430	5 Hz Micro Trak Astro 5 velocity sensor (Raven)

REFER TO PRICE LIST FOR CURRENT PRICING

Vision Works Equipment Camera Systems

Monitor blind spots on your equipment and back up to your trailers.

*** Night Vision**
*** Hi-Resolution Camera**
*** Weatherproof**
*** Easy to Install**



VWIC7WR



VWIC700



VWCAMBN-TR



VWCAMBN



VWIC500



REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Description
VWIC7WR	Digital wireless DVR system with 7' monitor and one camera (use up to 4 cameras)
VWCAMBN-TR	Camera and 30 ft. cable bundle for Trimble, FMX/CFX 750
VWIC700	7" monitor with upgraded VWCAM camera complete kit with 30 ft cable, two inputs
VWIC500	5" monitor with 700TVL VWCAM4 camera complete kit with 30 ft cable
VWCAMBN	Camera, 30 ft. cable bundle for any VisionWorks monitor (great as second camera)

Wylie Controllers (Raven or Remcor Components)



4400/450 Controllers

3, 5 or 6 outlet, Automatic Controller

Part No.	Description
SCS-4400AECK	Raven™ SCS4400+ 3-10-outlet control, automatic system with 1" flowmeter, ball valves, wheel drive speed sensor (Spray Wyng trailers)
SCS-4400AECK3PT	Same as above for 3 PT. Row Wyng
SCS-440AECK	Raven™ SCS450 3-outlet control, automatic system with 1" flowmeter, ball valves, GPS speed sensor (Spray Wyng trailers, EP 1000, HCS, LCS trailers, Side & Front Mount Tanks, 8420 boom)
SCS-440AECKR	Same as above w/ radar
SCS-440AECK3PT	Same as above (but with GPS speed sensor) for 3 PT. Row Wyng
SCS-450AECK	Raven™ SCS450 6-outlet control, automatic system with 1" flowmeter, ball valves, GPS speed sensor (Spray Wyng trailers)
SCS-450AECK3PT	Same as above for 3 PT. Row Wyng
450AECK-5	Raven™ SCS450 5-outlet control, automatic system with 1" flowmeter, ball valves, wheel drive speed sensor (Spray Wyng trailers)
450AECK3PT-5	Same as above for 3 PT. Row Wyng



Remcor Controllers

Triple Outlet, Operator Adjusted Controller

Part No.	Description
443-AECK	Remcor 2551 controller with 1" pressure regulating valve, ball valves, triple electric in-cab boom shut-off and pressure control (Spray Wyng trailers and 3PT. Spray Wyng, EP 1000, HCS, LCS trailers, Side & Front Mount Tanks, 8420 boom)
SCS-203HV	Remcor 2040 controller with 1" pressure regulating valve, high volume solenoid valves, triple electric in-cab boom shut-off and pressure control (EP 1000, HCS, LCS trailers, Side & Front Mount Tanks, 8420 & VSB booms, Spray Shield)

REFER TO PRICE LIST FOR CURRENT PRICING



SCS Remote Controls

In-cab pressure control and electric shut-off

Part No.	Description
CON.2055L.WP	Single control system, Remcor 2055 control, ¾" regulating valve, solenoid valve
SCS-11RK	Remcor electric control w/ single ball valve, 1" control valve (high volume)
SCS-11RK-HV	Remcor single lane controller with 2" Banjo on/off 1 1/2" Raven control valve-high volume



Part No.	Description
SCS-203HV	Triple control system high-volume Remcor 2040 Console and valves

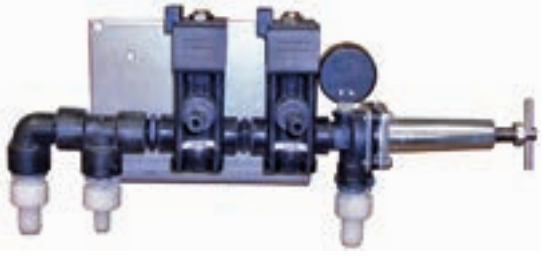
REFER TO PRICE LIST FOR CURRENT PRICING



Electric Flow Control Assembly

Electric shut-off, manual pressure control, cent. pumps.

Part No.	Description
SEC-K	Single electric control
DEC-K	Double electric control
TEC-K	Triple electric control
W910110	Single toggle switch brkt., SS



Electric PD Flow Control Assemblies

Part No.	Description
SEC-PD	Single electric
DEC-PD	Double electric
TEC-PD	Triple electric



Hypro Manual Control

Green Pressure Adjustment Knob -- Positive Displacement Pumps
Yellow Pressure Adjustment Knob -- Centrifugal Pumps

Part No.	Description
463CPV18K	Double manual control kit, PD
463CPV16K	Triple manual control kit, PD
463CPV17K	Triple manual control kit, Cent.



Manual Flow Control Assembly

Manual shut-off and pressure control, cent. pumps.

Part No.	Description
SMC-K	Single manual control
DMC-K	Double manual control
TMC-K	Triple manual control
TMC-HV	Triple high volume manual control





Windmeters

Greenleaf Weathermeter/Windmeter

The Greenleaf Weathermeter measures wind speed, temperature, wind chill, relative humidity, and dew point in a handheld unit. The Greenleaf Windmeter measures windspeed easily and accurately

Part No.	Description
WM30	Weathermeter
WM20	Windmeter w/ temp & wind chill
WM10	Windmeter

REFER TO PRICE LIST FOR CURRENT PRICING



SCS450, 6–Section boom control console

The Raven 450 features 6 boom switches, but can be used in 3 section or 6 section systems. The 450 console is GPS compatible for variable rate application and data logging. All logged data can be downloaded for use in determining future application information. User friendly programming, non-volatile memory, easy to read lighted display and data lock, combined with the reliability, accuracy and affordability of Raven systems make the SCS 450 console the right choice for single product chemical application.

The data window in the SCS 450 console continually displays the actual rate of spray application. A variety of other spraying information is also available in the data window on command. Select from....

- total volume applied (cumulative)
- total area worked (cumulative)
- field volume applied (sub-plot)
- field area (sub-plot)
- vehicle speed (mph or kph)
- distance traveled (feet or meters)
- area worked per hour (acres, hectares, or thousand square feet)
- volume applied per minute (gallons or liters)
- volume left in tank (gallons or liters)
- time

Standard Features

*** Full screen, 28 character display**
*** Digital boom pressure readout**
*** 14 segment characters**
*** Improved programming**
*** PWM valve open option**
*** High contrast display**
*** Automatic rate control**
*** Low-limit function**
*** VOLUME and AREA totalizer**
*** 6 boom control**
*** Audible alarms**
*** Self-test function**
*** GPS compatible**

Required Components

*** Console cable**
*** Flow control cable**
*** Speed Sensor**
*** Flow meter**
*** Control valve**
*** Boom valve**

Optional Components

*** Extension cables**
*** Pressure transducer**
*** Transducer cable**

REFER TO PRICE LIST FOR CURRENT PRICING

See next page for SCS Components...

SCS450 Automatic Control Systems

does not include boom valves

Part No.	Description
450-1000-60P	Raven 450 console, 1" poly control valve, 1-60 gpm poly flow meter, 6 section no speed sensor (chemical & liquid fertilizer)
44N-1000-60P	Raven 450 console, 1" poly control valve, 1-60 gpm poly flow meter, no speed sensor, 3 section (chemical & liquid fertilizer)
44N-1100-60S	Raven 450 console, 1" carbon steel control valve, 1-60 gpm stainless steel flow meter, no speed sensor, 3 section (NH3 & high pressure)

SCS450 Components

Consoles

Part No.	Description
063-0171-220	SCS450 console - 6 boom, w/ serial port

Flowmeters

Part No.	Description
063-0171-985	RFM-60P 1-60 gpm poly High Pulse flow meter
063-0173-867	RFM-60S 1-60 gpm stainless High Pulse flow meter
063-0173-578	RFM-100P 3-100 gpm poly flow meter
063-0159-574	RFM-200A 15-200 gpm cast iron flow meter
063-0173-579	RFM-200P 15-200 gpm poly flow meter

Part No.	Description
117-0159-822	Raven radar gun/cable
063-0159-484	Wheel drive speed sensor
063-0159-730	Drive shaft speed sensor

Control Valves

Part No.	Description
063-0172-125	1" poly control valve
063-0171-894	1 1/2" poly control valve
063-0172-177	2" stainless steel control valve
063-0172-181	3" stainless steel control valve

SCS440 Replacement Cables

Part No.	Description
115-0171-085	Console control cable, 10', 7BM
115-0159-016	Flow meter cable, 6'
115-0159-017	Flow meter cable, 12'
115-0159-032	Speed extension cable, 12'
115-0171-055	Product cable, (44N)
115-0159-856	Extension cable, 12 ft. (44N)
115-0159-857	Extension cable, 24 ft. (44N)
115-0159-859	Flow cable, 12 ft. (44N)

SCS450 Replacement Cables

Part No.	Description
115-0159-856	12' flow extension, 6 boom
115-0159-708	24' flow extension, 6 boom
115-0159-495	6' flow cable, 6 boom
115-0159-496	12' flow cable, 6 boom



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SCS4400+ Standard Features

*** Easy-to-read display**
*** Ground speed compensated automatic rate control**
*** GPS compatible**
*** 3 to 10 boom control**
*** Low-limit function**
*** Multiple audible alarms for system monitoring**
*** Self-test function for system check-out**
*** Datalog as-applied maps to compact flash**
*** 1/4 VGA monochrome display**
*** 2 programmable pre-set rates**
*** Program datalogger through keypad**
*** Serial interface capabilities**

The new SCS4400+ retains the easy programming and keypad design of the 440 but adds new capabilities. The new data screen constantly displays rate, speed, pressure (with optional pressure sensor), volume and boom status.

Set your application rate and the SCS4400+ automatically maintains that rate throughout your entire spraying job regardless of changes in vehicle speed or terrain. The SCS4400+ can be programmed in volume per acre, volume per hectare or volume per thousand square feet.

The SCS4400+ enables you to pre-program two application rates and you can select from either rate with the push of a button. Another switch allows you to manually increase or decrease the pre-programed rate for spot spraying on areas requiring more or less chemical. A programmable low flow limit assures no loss of pattern with temporary speed reductions.

The SCS4400+ console has a ten year non-volatile memory to retain your program even with an extended loss of power. And the "data lock" feature allows you to prevent unwanted program changes.

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Description
4400-10WD-60P	4400+ console, 1" poly control valve, 1-60 gpm poly flow meter, wheel drive speed sensor, (chemical or liquid fertilizer)
4400-1000-60P	4400+ console, 1" poly control valve, 1-60 gpm poly flow meter, no speed sensor, (chemical or liquid fertilizer)

RAVEN

Injection Price Schedule

Part No.	Description
063-0173-081	Pump, 5-200 oz/min
063-0173-103	Pump, 1-40 oz/min
063-0173-260	Valve, recirculation w/ calibrator
106-0159-637	Cover, calibrator
117-0171-394	Bearing Kit (pump, drive bearing, screws, o-ring and key)
117-0159-987	Seal Kit for Pump
333-0011-100	Check Valve, recirculation/priming w/ bleed hole
063-0172-924	Pump only
063-0172-504	Inlet Check Valve Assembly
063-0173-310	Outlet Check Valve with Transducer
063-0173-677	Intake Check Valve Assembly
063-0172-822	Pump Calibrator



Cables, Sidekick Pro

Part No.	Description
115-0172-192	Cable, CAN motor control, w/ agitator and Rinse Assist (GEN I)
115-0172-191	Cable, Sidekick Pro GEN II w/ agitator and Rinse Assist
115-0171-953	Cable, 35', 3rd/4th injection pump (GEN II)
115-0171-954	6', 3rd/4th injection pump (GEN II)
115-0171-955	12', 3rd/4th injection pump (GEN II)
115-0171-956	24', 3rd/4th injection pump (GEN II)
115-0171-957	36', 3rd/4th injection pump (GEN II)

Flow Monitor Cables (3 pin weatherpack connector)

Part No.	Description
115-0172-104	Cable, Sidekick Pro, GEN I w/ agitator
115-0172-105	Cable, Sidekick Pro, GEN I w/o agitator
115-0172-110	Cable Adapter, -952 cable to -492 Flow Monitor (old power cable; 3 pin weatherpack to new flow monitor; 3 pin Conxall)
115-0172-111	Cable Adapter, -107 cable to -979 Flow Monitor (new power cable; 3 pin Conxall to old flow monitor; 3 pin weatherpack)

ISO Injection Pumps, Sidekick Pro

Part No.	Description
063-0173-420	ISO Pump, w/o tank, 1-40 oz/min
063-0173-421	ISO Pump, w/o tank, 5-200 oz/min
063-0173-422	ISO Pump, with 24 gal. tank, 1-40 oz/min
063-0173-423	ISO Pump, with 24 gal. tank, 5-200 oz/min

Components & Cables, ISO Injection

Part No.	Description
063-0173-402	Pump, ISO Injection, 5-200 oz/min, w/o calibrator
063-0173-403	Pump, ISO Injection, 1-40 oz/min, w/o calibrator
115-0172-081	Cable adapter, JD ISO to Raven ISO injection, 6'
115-0172-082	Cable adapter, JD ISO to Raven ISO injection, 12'
115-0172-083	Cable adapter, JD ISO to Raven ISO injection, 24'
115-0172-084	Cable adapter, JD ISO to Raven ISO injection, 36'
115-0172-106	Cable, ISO motor control, with agitator
115-0172-107	Cable, ISO motor control, without agitator

REGULATING VALVES



1" or 1½" POLY BUTTERFLY VALVE
1" -- 063-0172-125

All polypropylene construction features high torque, 12V DC motor. 175 psi rating. For use with chemicals and liquid fertilizers. Flange/threaded fittings.



STAINLESS BUTTERFLY VALVES
2" -- 063-0172-177
3" -- 063-0172-181

2" and 3" stainless steel butterfly valves. For use with high volume applications and high pressure, 300 psi rating. Viton O-rings and seals.



HYDRAULIC VALVE

For use in standard hydraulic control loops. Select from four hydraulic capacities. 0-3, 0-8, 0-16 or 0-30 gpm. or adjustable 0-3 to 25 gpm.

REFER TO PRICE LIST FOR CURRENT PRICING

ON - OFF VALVES



ON – OFF VALVES

1–1½" and 2" poly valves with 175 psi rating. ¼", 2", and 3" stainless steel valves with 300 psi rating and 1" NH3 carbon steel valve with 400 psi rating.

FLOW METERS



RFM-15 POLY
063-0172-058

Polypropylene housing. Low volume, .3 to 15 gpm (1 to 57 liters) flow rate, high pulse. 1-1¼" NPT female inlet and outlet. 175 psi rating. For use with chemicals and liquid fertilizer.



RFM-60 POLY & RFM-60 STAIN. ST.
Poly -- 063-0171-985
SS -- 063-0173-867

1 to 60 gpm (4 to 227 liters) flow rate, high pulse. Banjo flange/pipe thread connection, 175 psi rating. S.S. 1-1¼" NPT female inlet and outlet, 300 psi rating. For use with chemicals and liquid fertilizer. S.S. for use with NH3.



RFM-200 Flowmeter
Cast -- 063-0159-574

15 to 200 gpm (55 to 750 liters) flow rate. 3" NPT female inlet and outlet. High density polyethylene construction, 90 psi rating. For use with chemical, liquid fertilizer and fertilizer with high acid content. Nickel plated cast iron housing, 300 psi rating.

Raven Boom Valves

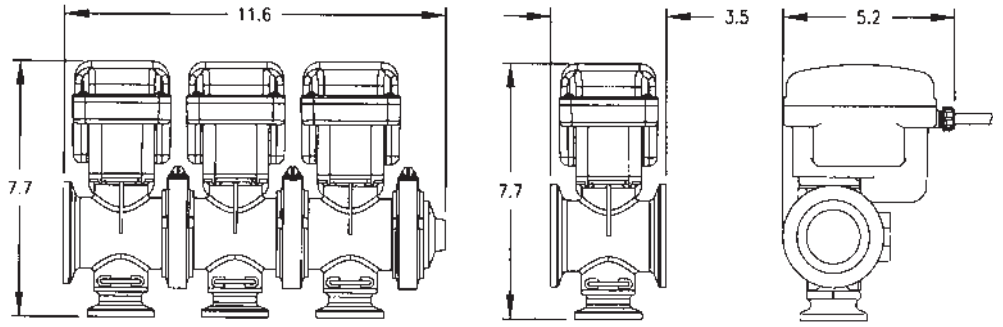


*** 40 GPM flow rate at a 5 PSI pressure drop**
*** 0.7 seconds close time**
*** Banjo flange fittings**
*** 175 PSI maximum working pressure**
*** Can be mounted in any position**

Raven Boom Valves are electric plunger valves, available as single units or as manifolds of multiple valves.

Part No.	Description
063-0172-039	5-section electric plunger valve
063-0171-928	3-section electric plunger valve
063-0171-926	1-section electric plunger valve

REFER TO PRICE LIST FOR CURRENT PRICING



Part No.	Description
063-0172-143	Raven™ radar gun / cable
063-0159-484	Wheel drive speed sensor (21')
063-0159-730	Drive shaft speed sensor

Cables for Factory Installed Radars

Radar Type	Vehicle Type	Console with Revision "E" or Later	Console with Revision "D" or Later
RAVEN™	John Deere	115-0159-550	N/A
	Case IH	115-0159-551	N/A
Dickey-John	John Deere	115-0159-519	053-0159-795
	Case IH	115-0159-517	063-0159-793
	Cat Challenger (65 & 75)	115-0159-518	063-0159-794
	Cat Challenger (65C & k75C)	115-0159-627	N/A
	Ford, White	115-0159-529	063-0159-822
	Other	115-0159-526	063-0159-598
	John Deere 7000	115-0159-700	063-0159-598
Magnavox	John Deere	115-0159-519	063-0159-795
	Other	115-0159-462	063-0159-599
TRW	Case IH	115-0159-463	063-0159-589
	Other	117-0159-469	063-0159-589

Radar Speed Sensor Part No.	Components included in Cable Assemblies		
	Radar Cable P/N	Radar Adapter	Radar Interface
063-0159-598	115-0159-434	not used	063-0159-590
063-0159-795	115-0159-519	not used	063-0159-590
115-0159-432	115-0159-432	not used	not used
115-0159-517	115-0159-517	not used	not used
115-0159-518	115-0159-518	not used	not used
115-0159-519	115-0159-519	not used	not used
115-0159-526	115-0159-526	not used	not used
115-0159-529	115-0159-529	not used	not used
115-0159-539	115-0159-539	not used	not used
115-0159-550	115-0159-550	not used	not used
115-0159-551	115-0159-551	not used	not used
115-0159-552	115-0159-552	not used	not used
115-0159-580	115-0159-580	not used	not used
115-0159-627	115-0159-627	not used	not used
115-0159-700	115-0159-700	not used	not used
115-0159-709	115-0159-709	not used	not used
115-0159-754	115-0159-754	not used	not used
115-0171-304	115-0171-304	not used	not used



Remcor™ Sprayer Consoles & Regulator Valve



Remcor 2551 Console
Triple electric console, used with ball valves

Part No.	Description
CON.2460L.WP.3	Triple controller (console only) for use with electric ball valves

REFER TO PRICE LIST FOR CURRENT PRICING



Remcor 2040 Console
Triple electric control, used with solenoid valves

Part No.	Description
CPL1987L	Triple electric controller, for use with solenoid valves (console only)



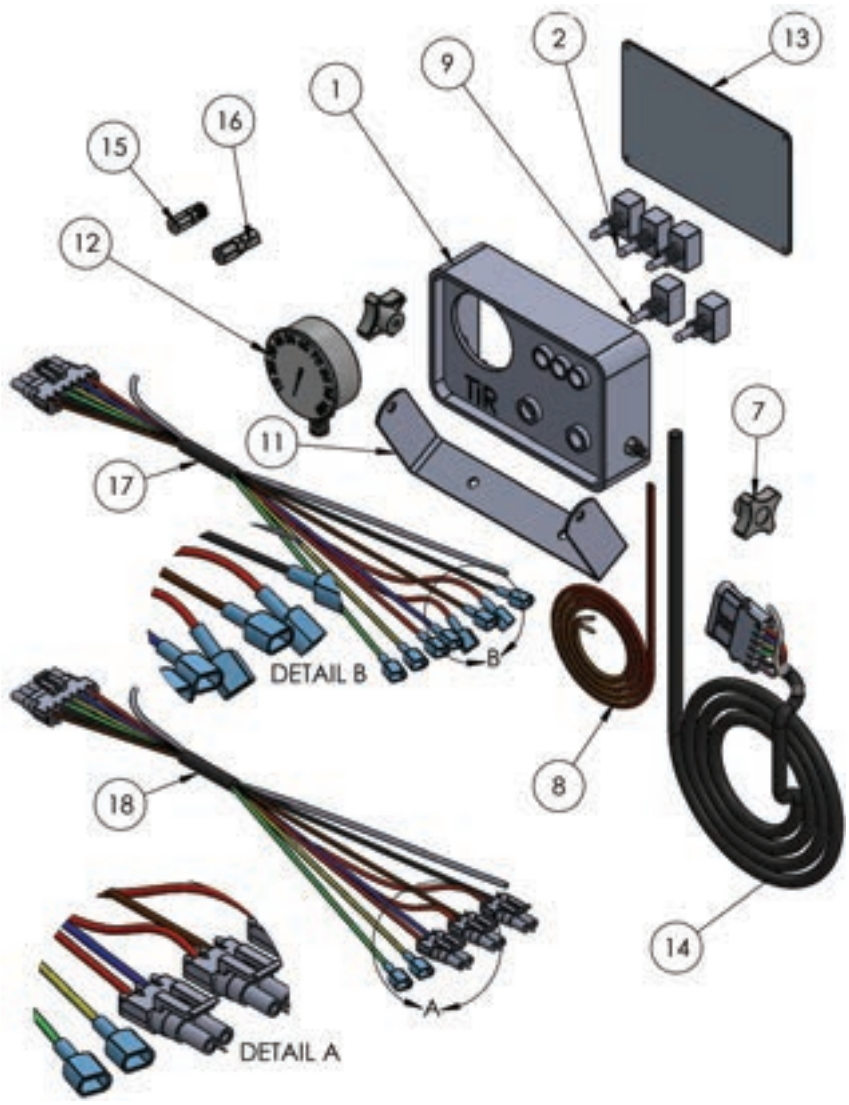
Remcor 2055 Console
Single electric control, used with solenoid valve

Part No.	Description
CPL1586L	Single electric controller, for use with solenoid valve (console only)



Remcor 1541A Regulator
Butterfly valve electric

Part No.	Description
CON.2055L.WP	Single controller w/1" 1999A solenoid valve and ¾" regulator valve



Part No.	Description
CB.6565	(1) 3 Boom Control Box
SW.1214	(2) Master Switch/Boom Switch
EC.1172	Fuse Holder
PL.1266	(7) Thumb Screw Knob
WR.1212	(8) 8' Power Cord
SW.1175	(9) Pressure Switch
CLMP.1946	Cable Clamp
BKT.6927	(11) Multiple Boom CB Bracket
PG.2762	(12) Gauge, 0-100 PSI, ¼ NPT (Standard)
CPL.1948	(13) Multiple Boom CB Back Plate
HRN 1195 WP	(14) 18/6 Cab Harness
PL.1181	(15) 1/8" NPT x 1/8" Tube Fitting
PL.1182	(16) 1/8" Tube Union
HRN.1576	(17) 8' Sprayer Harness (Spade)
HRN.1576.WP	(18) 8' Sprayer Harness (Weather Pack)

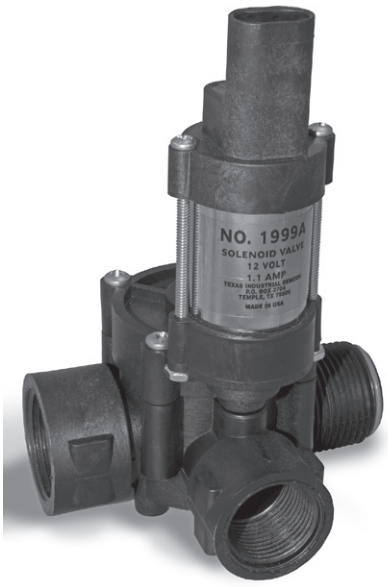
REFER TO PRICE LIST FOR CURRENT PRICING

Remcor™ RC-10N Single Control



Part No.	Description
CB.1186	(1) Control Box
SW.1214	(2) On/Off Switch
SW.1175	(3) Regulator Switch
PG.2399	(4) Gauge, 0-200 PSI, ¼ NPT
SL.1209	(5) Grommet
EC.1206	(6) Bonded Power Wire
CPL.1203	(7) Back Plate
HRN.1575.WP	(9) 15' Cab Harness, Weather Pack
PL 1181	(10) 1/8" NPT x 1/8" Tube Fitting
HRN.1575	(11) 15' Cab Harness, Spade

REFER TO PRICE LIST FOR CURRENT PRICING



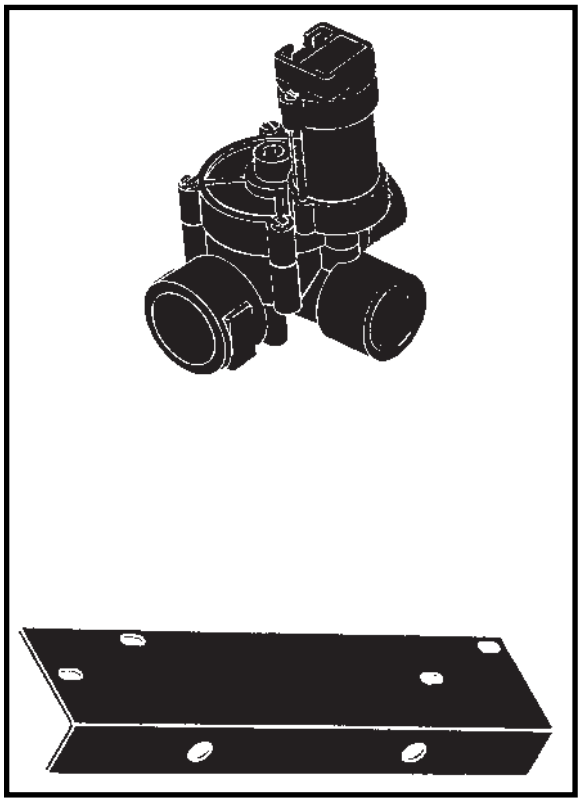
Texas Industrial Remcor, Inc.

Texas Industrial Remcor Series 1999A Valves

Series 1999A 12-Volt DC Electric Boom Shutoff Valves have 1” NPT female inlet, 1” male bypass outlet and 3/4” NPT female boom line outlet for high volume applications at minimum pressure loss (pressure drop is only 5 PSI at 18 GPM). Current draw of only 1.1 amp per valve. Chemical resistant glass filled nylon body with Viton diaphragm and seals standard, Aflas is optional. Maximum operating pressure, 175 PSI and 18 GPM. For multiple valve units, simply screw one valve to another.



Remcor™ Sprayer Control Valves



Specifications

Valve Housing - Glass filled nylon
Wetted Metal Parts - 304 & 430SS
Diaphragm - viton
Coil - Epoxy Encapsulated
Voltage - 12V DC
Current - 1 amp per valve
Operating Pressure - 100 PSI maximum
Flow - 0-15 GPM
Ports - 1" thru; 3/4 Boom

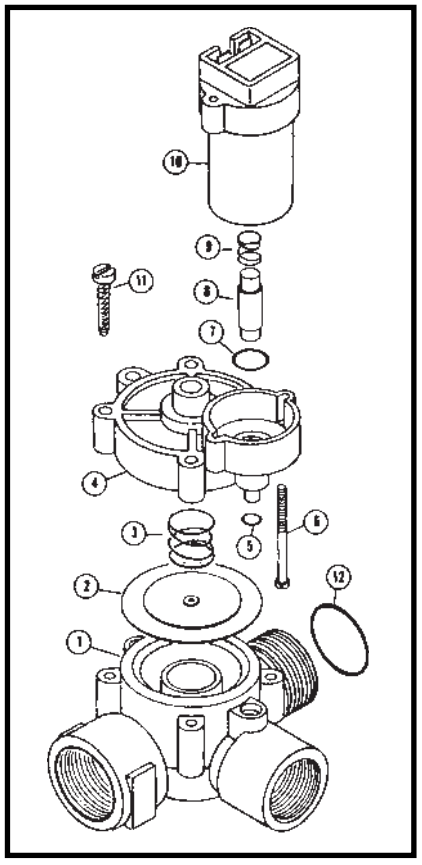
Part No

1999A-1	Solenoid Shut-off Valve, Single
1999A-2	Solenoid Shut-off Valve, Double
1999A-3	Solenoid Shut-off Valve, Triple
2517	Single repair kit (viton)

Mount Bracket

1988-Mount bracket for 1999-1
1990-Mount bracket for 1999-3

REFER TO PRICE LIST FOR CURRENT PRICING



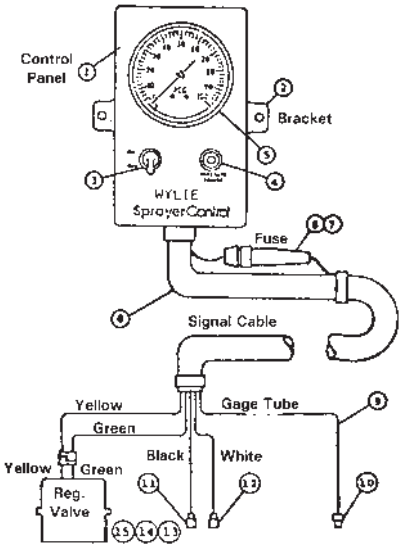
Parts List

Ref.	Part No.	Description	Qty.
1	1962	valve body	1
2	1974	viton diaphragm assembly, standard	1
	2109	Aflas diaphragm assembly, optional	1
3	1975	spring	1
4	1963	valve cover	1
5	1976	O-ring, viton	1
6		6 - 32 x 3 screw with hex nut	2
7	1977	O-ring, viton	1
8	2239	plunger, with viton seat	1
9	1979	plunger spring	1
10	2613	coil assembly	1
11		8 - 1½ screw	4
12	2168	O-ring	1
	2517	repair kit consists of the following (1974, 1975, 1976, 2239, 1979)	

SCS11 - Replacement Parts

Part No.	Description
063-0159-005	(1) console, SCS11
106-0159-001	(2) back cover plate
412-2011-038	(3) on/off switch
412-2011-041	(4) pressure adjust switch
417-0001-004	(5) pressure gauge
510-2001-005	(6) fuse holder
510-1003-001	(7) 15 amp fuse
115-0159-005	(8) 16' cable assembly (SCS11)
214-0001-001	(9) ¼" tubing (per foot)
333-0001-008	Tube union
333-0001-007	(10) male fitting
333-0001-004	Female fitting
405-2001-018	(11) insulated female terminal
405-2001-009	(12) 16-14 AWG female terminal
063-0159-001	(15) ¾" electric throttle valve
063-0171-895	1½" electric throttle valve (360°)
063-0172-126	1" throttle valve (360°)

REFER TO PRICE LIST FOR CURRENT PRICING



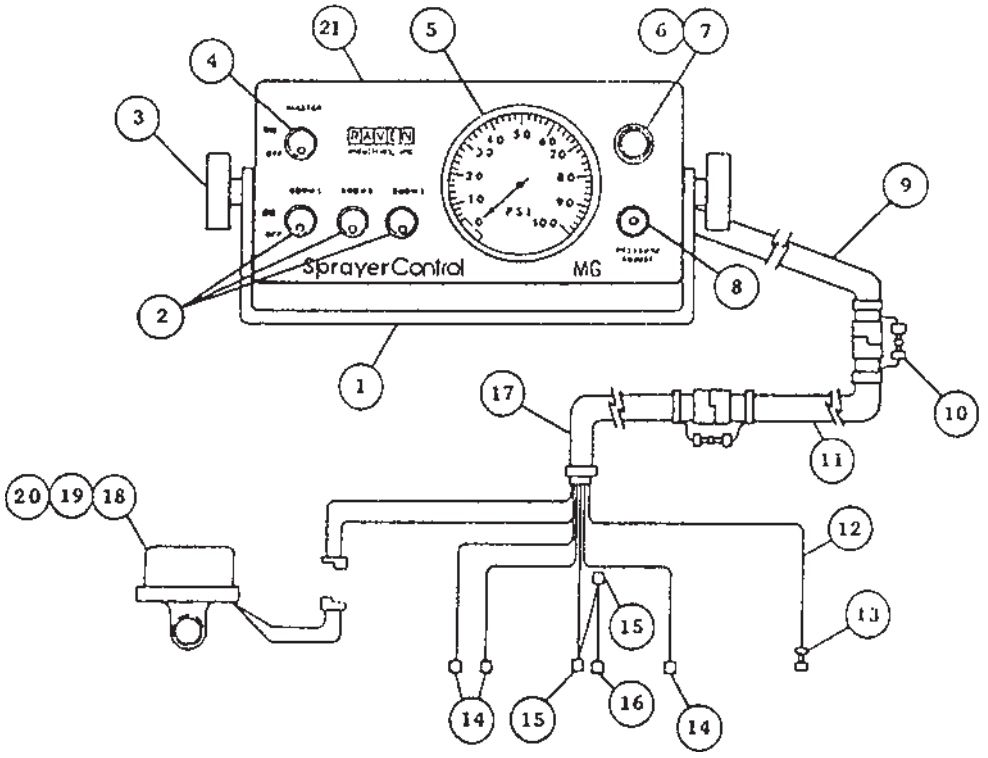
SCS 11 - Flow Control Parts

Part No.	Description
69479	Control box magnet kit
86013	Single wiring kit
86014	Double wiring kit
86015	Triple wiring kit
79825	20 amp fuse
W930106	Single mount bracket
W930107	Double / triple mount bracket
73020	On / off switch

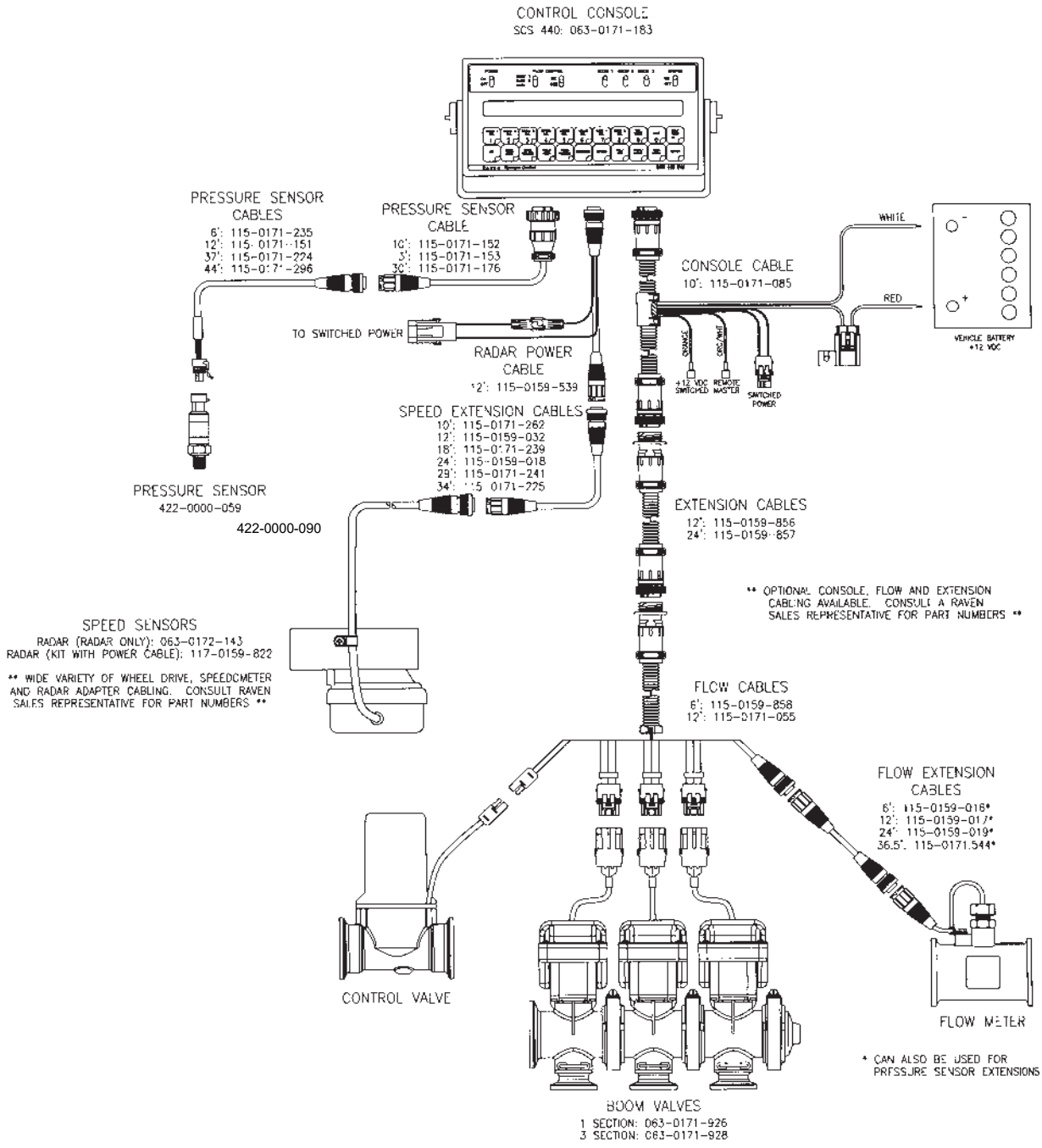
SCS203 - Replacement Parts

Part No.	Description
107-0159-007	(1) mounting bracket
412-2011-038	(2) boom switch
309-1000-006	(3) mounting knob
412-2011-037	(4) master switch
117-0159-006	(5) English psi gauge, female fitting, male fitting, 195" tubing
417-0001-002	Pressure gauge-dry
417-0001-018	Pressure gauge-liquid filled
510-2001-003	(6) fuse holder
510-1003-001	(7) fuse, 15 amp
412-2011-039	(8) pressure switch
115-0159-010	(9) cable assembly, 8 foot enclosure hook-up
333-0001-008	(10) union fitting
107-0159-025	(11) 12 foot extension cable assembly
214-0001-001	(12) ¼" tubing (per foot)
333-0001-007	(13) male fitting
405-2001-018	(14) insulated female terminal
405-2001-008	(15) 12-14 AWG female terminal
405-2001-009	(16) 16-14 AWG female terminal
115-0159-013	(17) cable assembly, 6 foot solenoid hook-up
115-0159-015	Cable assembly, 12 foot solenoid hook-up
063-0159-001	(18) ¾" valve assembly
063-0172-126	(19) 1" valve assembly (360º)
063-0171-895	(20) 1½" valve assembly
063-0159-203	(21) console, 203 (dry gauge)
063-0159-223	Console, 203 (liquid gauge)

REFER TO PRICE LIST FOR CURRENT PRICING



SCS 440 LIQUID CONTROL SYSTEM



See next page for parts list...

SCS440 Serial Interface - Replacement Parts (New Style Cables)

Part No.	Description
063-0171-183	Control Console, SCS440
115-0171-153	Pressure Sensor Cable, 3'
115-0171-235	Pressure Sensor Cable, 6'
115-0171-152	Pressure Sensor Cable, 10'
115-0171-151	Pressure Sensor Cable, 12'
115-0171-176	Pressure Sensor Cable, 30'
115-0171-224	Pressure Sensor Cable, 37'
115-0171-296	Pressure Sensor Cable, 44'
115-0171-085	Console Cable, 10'
115-0159-539	Radar Power Cable, 12'
115-0171-262	Speed Extension Cable, 10'
115-0159-032	Speed Extension Cable, 12'
115-0171-239	Speed Extension Cable, 18'
115-0159-018	Speed Extension Cable, 24'
115-0171-241	Speed Extension Cable, 29'
115-0171-225	Speed Extension Cable, 34'
422-0000-059	Pressure Sensor
115-0159-856	Extension Cable, 12'
115-0159-857	Extension Cable, 24'
115-0159-858	Flow Cable, 6'
115-0171-055	Flow Cable, 12'
115-0159-016	Flow Extension Cable, 6'
115-0159-017	Flow Extension Cable, 12'
115-0159-019	Flow Extension Cable, 24'
115-0171-544	Flow Extension Cable, 36.5'
063-0171-926	Boom Valves, 1 Section
063-0171-928	Boom Valves, 3 Section

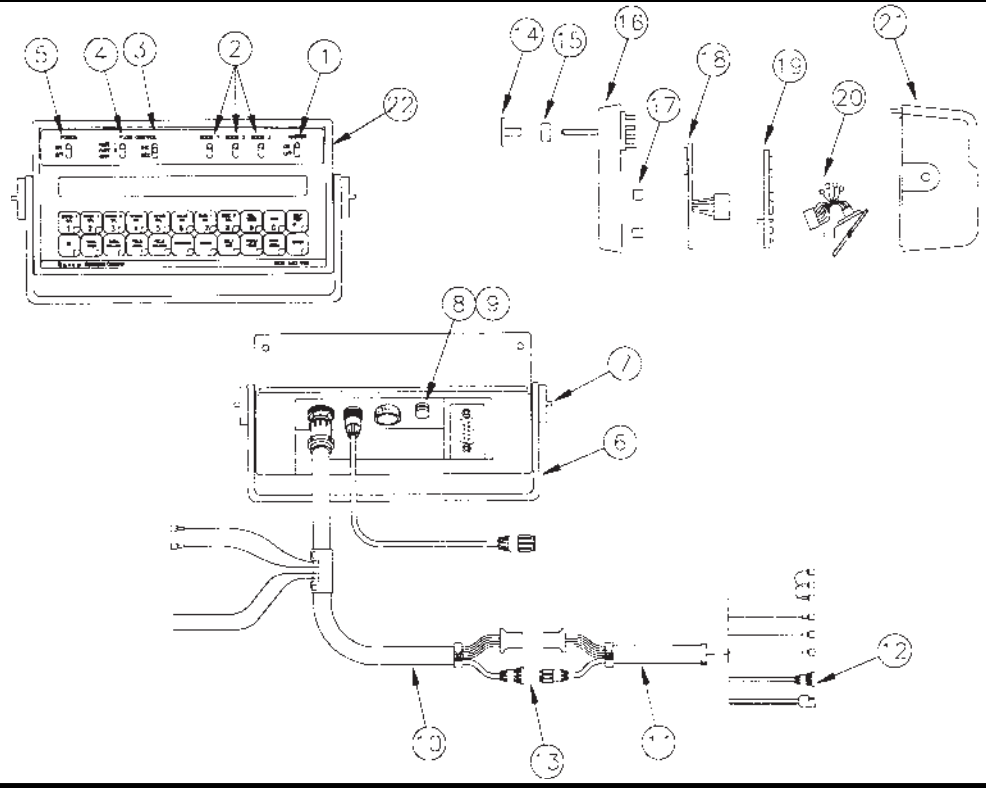
REFER TO PRICE LIST FOR CURRENT PRICING

RAVEN

SCS440 Serial Interface - Replacement Parts (Old Style Cables)

Part No.	Description
412-2011-046	(1) Master switch
412-2011-047	(2) Boom switch
412-2011-087	(3) Adj. switch **(new style)**
412-2011-049	(3) Adj. switch **(old style)**
412-2011-073	(4) Rate 1/ rate2/ manual switch **(new style)**
412-2011-050	(4) Rate 1/ rate2/ manual switch **(old style)**
412-2011-048	(5) Power switch
106-0159-437	(6) Mounting bracket
106-0159-438	(7) Mounting knob
510-2001-018	(8) Fuse holder
510-1003-003	(9) Fuse, 15 amp
115-0159-418	(10) Console control cable
115-0159-509	(10) Console control cable (Turf)
115-0159-404	(11) Flow control cable (6 ft.)
115-0159-405	(11) Flow control cable (12 ft.)
115-0159-016	(12) Flow meter cable ext (6 ft.)
115-0159-017	(12) Flow meter cable ext (12 ft.)
115-0159-409	(13) Flow ext. cable (12 ft.)
115-0159-414	(13) Flow ext. cable (24 ft.)
106-0159-433	(14) Switch cover
117-0159-421	(15) 1-Set filler spacers
063-0171-998	(16) Face plate assembly
107-0159-478	(17) Display board spacer
063-0171-961	(18) LCD display board
064-0159-744	(19) Processor board
063-0171-999	(20) Connector plate assembly
063-0159-530	(21) Back assembly
063-0171-183	(22) SCS 440 Console (Serial Interface)

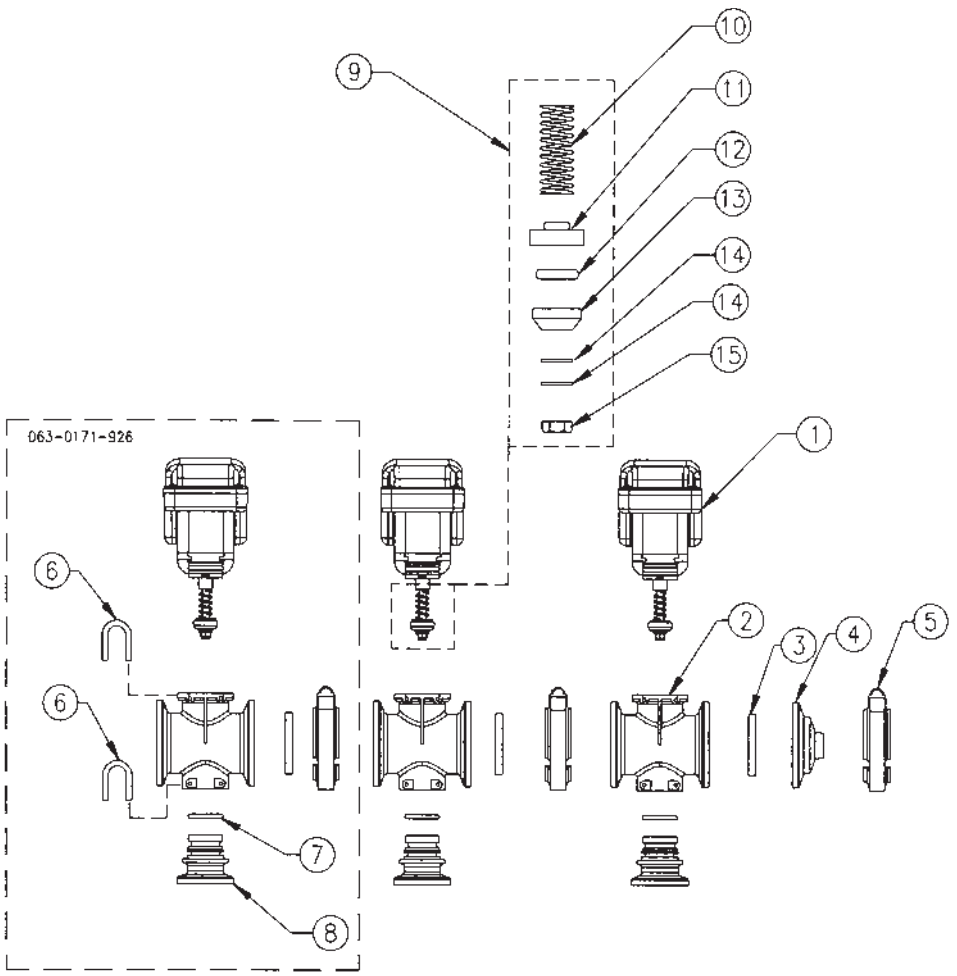
REFER TO PRICE LIST FOR CURRENT PRICING



Manifold Plunger Valve Replacement Parts

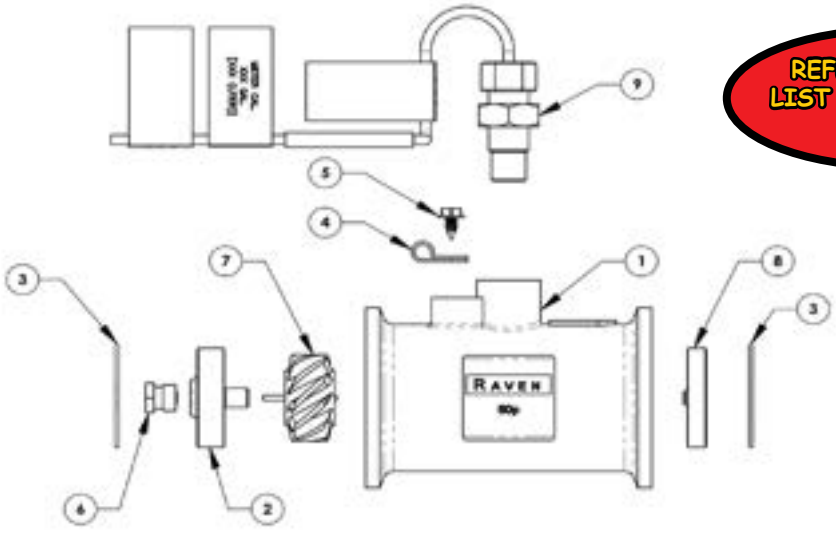
Part No.	Description
063-0171-926	1 section plunger valve
063-0171-928	3 section plunger valve
063-0172-330	(1) Motor assembly
106-0159-522	(2) Body
219-0000-097	(3) Gasket
106-0159-524	(4) End plate
435-3003-038	(5) Clamp, V-band
107-0171-327	(6) Clip
219-0002-214	(7) O-ring
106-0159-523	(8) Outlet
117-0159-780	(9) Plunger seat kit
314-0000-011	(10) Spring
106-0159-534	(11) Seat retainer
219-0002-010	(12) O-ring
219-0000-099	(13) Plunger seat
313-2301-810	(14) Washer
312-4000-160	(15) Locking nut

REFER TO PRICE LIST FOR CURRENT PRICING



RFM 60P - High Pulse Flow Meter Replacement Parts (063-0171-985)

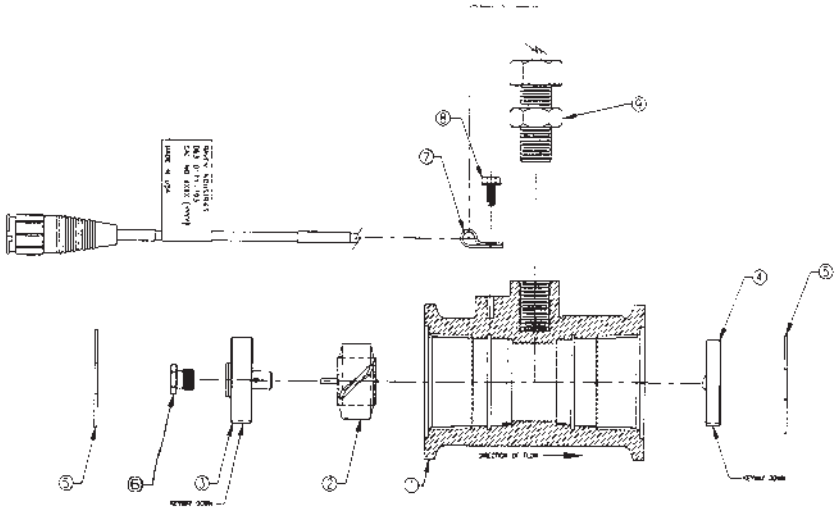
Part No.	Description	Part No.	Description
106-0159-514	(1) Body, RFM 60P Flowmeter	063-0173-062	(6) Turbine,stud/bearing ass'y.
063-0171-674	(2) Hub/Bearing assembly, upstream	063-0171-673	(7) Turbine, Flowmeter 60P
335-0003-200	(3) Ring, retaining internal	063-0171-769	(8) Hub Assembly, downstream
435-3002-017	(4) Clamp, cable	063-0172-004	(9) Sensor assembly, external, HP
310-0002-137	(5) Screw, thread forming	063-0173-855	Sensor assembly, external, JD



REFER TO PRICE LIST FOR CURRENT PRICING

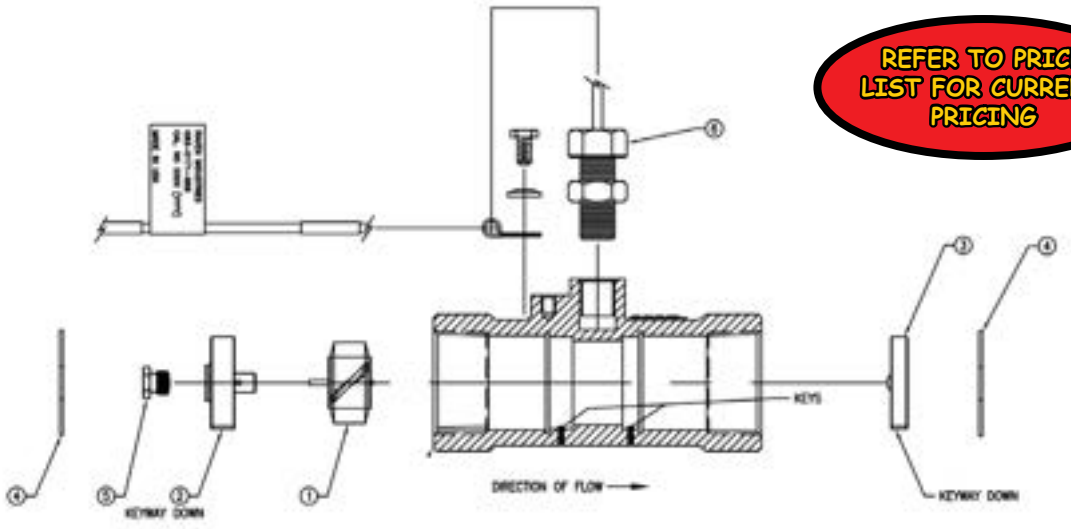
RFM 60P - Flow Meter Replacement Parts (063-0171-793) (replaced by 063-0171-985)

Part No.	Description	Part No.	Description
106-0159-514	(1) Body, RFM 60P Flowmeter	063-0159-570	(6) Stud bearing
063-0171-673	(2) Rotor/Magnet assembly	435-3002-017	(7) Clamp, cable
063-0171-674	(3) Hub/Bearing assembly, upstream	310-0002-137	(8) Screw, thread forming
063-0171-769	(4) Hub assembly, downstream	063-0171-669	(9) Sensor assembly, external
335-0000-278	(5) Ring, retaining internal		



RFM 60S - High Pulse Flow Meter Replacement Parts (063-0173-867)

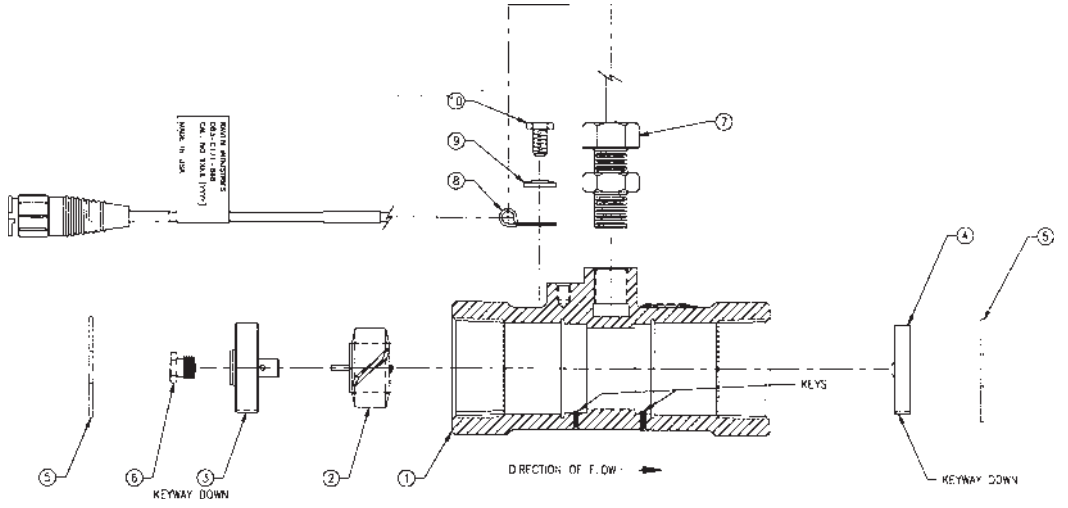
Part No.	Description	Part No.	Description
063-0171-673	(1) Rotor/Magnet assembly		(6) Sensor Assembly
063-0171-674	(2) Hub/Bearing assembly, upstream	063-0171-669	CON-X-ALL, Std
063-0171-769	(3) Hub assembly, downstream	063-0172-004	CON-X-ALL, HP
335-0003-200	(4) Ring, retaining, wire formed	063-0172-447	DEUTSCH DT, HP
063-0173-062	(5) Stud bearing	117-0171-590	(7) Replacement Part Kit (1-5)



REFER TO PRICE LIST FOR CURRENT PRICING

RFM 60S - Flow Meter Replacement Parts (063-0171-666) (replaced by 063-0173-867)

Part No.	Description	Part No.	Description
107-0171-246	(1) Body, RFM 60S Flow Meter	063-0159-570	(6) Stud bearing
063-0171-673	(2) Rotor/Magnet assembly	063-0171-669	(7) Sensor assembly
063-0171-674	(3) Hub/Bearing assembly, upstream	435-3001-042	(8) Clamp, cable insulated
063-0171-769	(4) Hub assembly, downstream	313-2400-001	(9) Washer, spring
335-0000-278	(5) Ring, retaining internal	311-0050-026	(10) Bolt, hex head



The **Turbine Flow Meter and Flow Monitor** by Turbines Incorporated is available in a full line of flow capacities from 3.0-600 gpm. The body and rotor are both made of stainless steel while the bearings are tungsten carbide. The flow monitor is lithium battery powered, eliminating the need for an alternate power source. The monitor is available as a mounted or remote version. The monitor can be calibrated for U.S. gallons, liters or several other units of measure.





Part No	Turbine Size	GPM
TM0078	1" x 1" MPT	3.0–30
TM0100	1" x 1" MPT	5.0–50
TM0150	1½" x 1½" MPT	15–180
TM0200L	2" x 2" MPT	15–180
TM0200	2" x 2" FPT	40–400
TM0300F	3" Flanged	60–600

REFER TO PRICE LIST FOR CURRENT PRICING

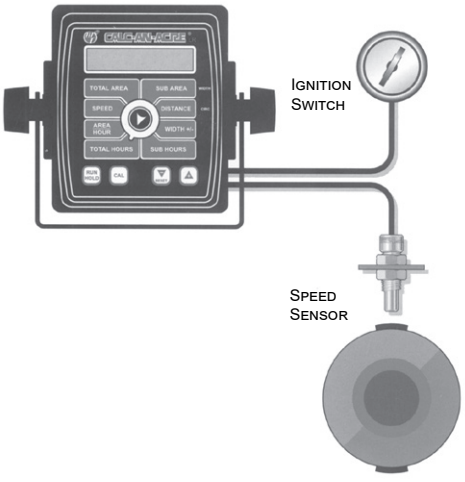
Part No	Flow Monitor
F012-P	Flow monitor, LCD Indication (mounts on top of meter)
F012-P-R	Flow monitor (remote mount)
10908-01	Flow monitor cable, 10'
10451-01	Replacement battery, monitor
W9702-2	2" Turbine mounting stand
W9702-3	3" Turbine mounting stand

Micro-Trak Electronics - Calc-An-Acre II

The Calc-An-Acre II adds even more value to the original low-cost acre counter. In addition to providing accurate speed, area and distance measurement; the Calc-An-Acre II will now independently monitor the rpm of a shaft. it includes three independent area counters, two independent hour counters, an area per hour function and a width reduction feature to measure the effective coverage area in spraying applications. The Calc-An-Acre II offers new features while remaining compatible with existing Calc-An-Acre harness installations.

The Calc-An-Acre II can be installed on most types of equipment, including tractors, sprayers, combines, ATV's and trucks. It can be used in a wide range of work situations to help eliminate waste, increase productivity and track progress.





Typical Applications:

Chemical/Fertilizer Application- Monitor and maintain ground speed with greater ease for more consistent application. Compare chemical or fertilizer usage to an accurate measure of the coverage area to verify correct application rates.

Test Plots- Accurately set up test plots to compare the performance of different seed varieties, tillage practices, herbicides, etc.

Harvesting- Measure total area, individual fields or parts of a field for accurate yield calculations and spot checks.

Record Keeping- Know the correct area covered when leasing equipment or performing custom work.

General Management- Perform timely equipment maintenance, plan work schedules and estimate completion time.

Part No.	Description
01000	Calc-An-Acre II

Sprayer Parts

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Greenleaf Technologies Air Injection Nozzles

	Low Pressure	Medium Pressure	
	AirMix*	TurboDrop® XL	TurboDrop® DualFan
GREENLEAF TECHNOLOGIES			
	AM	**TDXL TDCXL**	**TADF TACDF**
Pressure Range	15-90 *psi*	20-120 *psi* *(30 psi minimum for ceramic)*	
Optimal Pressure Range	*20-60 psi*	*30-90 psi*	
Contact Chemicals (ASAE Medium)	40+ *psi*	60+ *psi*	
Droplet Size	Coarse/Medium	Very Coarse/Coarse/Medium	
Wear Life (acres) 60' boom	15-20 K	20-30 K	50-80 K
Accepts other pattern tips?	NO	YES	
Material Construction	Polyacetal*	Polyacetal	Ceramic/poly
Excellent for 5-10 GPA Glyphosate	YES	YES	
Excellent with Rate Controller	YES	YES	
Low Plugging Potential	YES	YES	
Proven	***Since 2000***	***Since 1998***	***Since 2011***
Sprayer Type	Pull-behind Tractor mount Backpack	Self-propelled Pull-behind Tractor mount	
Application Chemicals	Herbicides, insecticides, fungicides, dessicants, PGRs, defoliants, foliar fertilizers.		
Advantages	Economical drift control & wide pressure range. Fits standard caps.	Best combination of drift control, coverage and penetration. Modular design.	Maximum coverage with good penetration and drift control.
Sizes, 110°	01, 015, 02, 025, 03, 04, 05, 06	005, 01, 015, 02, 025, 03, 04, 05, 06, 08, 10	01, 015, 02, 025, 03, 04, 05, 06, 08, 10

* AirMix® is also available in polypropylene (AMCQ) for acid based chemicals such as defoliants and dessicants.

TURBODROP®

Medium Pressure TurboDrop® XL Nozzle, TurboDrop® DualFan Nozzle and TurboDrop® Venturi

TurboDrop® XL Nozzle (TDXL/TDCXL)



TDXL/TDCXL11001
TDXL/TDCXL110015
TDXL/TDCXL11002
TDXL/TDCXL110025
TDXL/TDCXL11003
TDXL/TDCXL11004
TDXL/TDCXL11005
TDXL/TDCXL11006
TDXL/TDCXL11008
TDXL/TDCXL11010

TurboDrop® Venturi (TDXLV/TDVC)



Sizes 005–10
Poly & Ceramic

The TurboDrop® Venturi (TDXLV/TDVC) is the heart of both the TurboDrop® and TurboDrop® DualFan nozzle. The Venturi (or injector) meters the flow and injects air into the spray fluid. The TurboDrop® Venturi is ISO color coded for flow rate. The pattern tip or combination of tips should be double the flow of the Venturi. For example, a blue 03 Venturi requires an 06 pattern tip, or a pair of tips that add up to 06. The 03 DualFan TurboDrop® uses a 11002 plus an 8004 combination of pattern tips.

The TurboDrop® Venturi utilizes a patented stabilization chamber and pulsation dampener which result in even mixing of air with the spray liquid, and a tighter more uniform droplet spectrum for a unique combination of drift control and coverage.

The TurboDrop® XL nozzle is unique among air injection nozzles in that it was designed for contact chemicals, not just glyphosate (a systemic herbicide). In fact, the TurboDrop® XL, the TurboDrop® DualFan and the AirMix® are the only air injection nozzles recommended by Bayer CropScience for use with Liberty™ herbicide.

The single fan XL can be used in most ag spray applications by choosing the appropriate combination of carrier rate and droplet size. The DualFan TurboDrop® may improve coverage with certain canopy types, or even help target smaller, just emerging weeds.

TurboDrop® DualFan Nozzle (TADF/TACDF)



TADF01/TACDF01
TADF015/TACDF015
TADF02/TACDF02
TADF025/TACDF025
TADF03/TACDF03
TADF04/TACDF04
TADF05/TACDF05
TADF06/TACDF06
TADF08/TACDF08
TADF10/TACDF10

One size will often fit a variety of applications. For example, the 04 TurboDrop® DualFan will deliver glyphosate at 10gpa at 11-15mph between 35 and 65psi. For 15gpa fungicides, or other contact pesticides, this same nozzle could be operated at 11-13mph at roughly 80-110psi. Sprayer speed could be reduced a couple of miles per hour (9-10mph) to deliver 20gpa at 90-110psi.

To maximize coverage, TADF nozzles may be alternated on the boom to provide four angles of spray orientation into the canopy, effectively spraying the target four times in one pass.

Pressure Range: 20-120psi (30-150psi, ceramic) **Recommended Boom Height:** 18-36" (with 20" nozzle spacing)
Materials of Construction: Polyacetyl, EPDM, Ceramic (TDCXL/TACDF/TDVC)

TURBODROP® XL NOZZLE	TURBODROP® DUALFAN NOZZLE	USING PRESSURE PSI	TDXL/TDCXL DROPLET SIZE ASABE	TADF/TACDF DROPLET SIZE ASABE	NOZZLE CAPACITY GPM	Gallons Per Acre Based on 20" Nozzle Spacing 5 MPH	6 MPH	7 MPH	8 MPH	9 MPH	10 MPH	11 MPH	12 MPH	13 MPH	14 MPH	15 MPH	16 MPH	17 MPH	18 MPH	20 MPH
TDXLV005 (use 100 mesh)		30			0.04	2.6	2.1	1.8	1.6	1.4	1.3	1.2	1.1	1.0	0.9	0.9	0.8	0.8	0.7	0.6
		40			0.05	3.0	2.5	2.1	1.9	1.6	1.5	1.3	1.2	1.1	1.1	1.0	0.9	0.9	0.8	0.7
		50			0.06	3.3	2.8	2.4	2.1	1.8	1.7	1.5	1.4	1.3	1.2	1.1	1.0	1.0	0.9	0.8
		60			0.06	3.6	3.0	2.6	2.3	2.0	1.8	1.7	1.5	1.4	1.3	1.2	1.1	1.1	1.0	0.9
		70			0.07	3.9	3.3	2.8	2.5	2.2	2.0	1.8	1.6	1.5	1.4	1.3	1.2	1.2	1.1	1.0
		80			0.07	4.2	3.5	3.0	2.6	2.3	2.1	1.9	1.7	1.6	1.5	1.4	1.3	1.2	1.2	1.0
		90			0.07	4.5	3.7	3.2	2.8	2.5	2.2	2.0	1.9	1.7	1.6	1.5	1.4	1.3	1.2	1.1
		100			0.08	4.7	3.9	3.4	2.9	2.6	2.3	2.1	2.0	1.8	1.7	1.6	1.5	1.4	1.3	1.2
		120			0.09	5.1	4.3	3.7	3.2	2.9	2.6	2.3	2.1	2.0	1.8	1.7	1.6	1.5	1.4	1.3
TDXL11001 TDCXL11001 TDXLV01/VC01 (use 50 mesh)	TADF01/TACDF01	30	C	M	0.09	5.1	4.3	3.7	3.2	2.9	2.6	2.3	2.1	2.0	1.8	1.7	1.6	1.5	1.4	1.3
		40	C	M	0.10	5.9	4.9	4.2	3.7	3.3	3.0	2.7	2.5	2.3	2.1	2.0	1.9	1.7	1.6	1.5
		50	M	M	0.11	6.6	5.5	4.7	4.1	3.7	3.3	3.0	2.8	2.6	2.4	2.2	2.1	2.0	1.8	1.7
		60	M	F	0.12	7.3	6.1	5.2	4.5	4.0	3.6	3.3	3.0	2.8	2.6	2.4	2.3	2.1	2.0	1.8
		70	M	F	0.13	7.9	6.5	5.6	4.9	4.4	3.9	3.6	3.3	3.0	2.8	2.6	2.5	2.3	2.2	2.0
		80	F	F	0.14	8.4	7.0	6.0	5.2	4.7	4.2	3.8	3.5	3.2	3.0	2.8	2.6	2.5	2.3	2.1
		90	F	F	0.15	8.9	7.4	6.4	5.6	4.9	4.5	4.0	3.7	3.4	3.2	3.0	2.8	2.6	2.5	2.2
		100	F	F	0.16	9.4	7.8	6.7	5.9	5.2	4.7	4.3	3.9	3.6	3.4	3.1	2.9	2.8	2.6	2.3
		120	F	F	0.17	10.3	8.6	7.3	6.4	5.7	5.1	4.7	4.3	4.0	3.7	3.4	3.2	3.0	2.9	2.6
TDXL110015 TDCXL110015 TDXLV015/VC015 (use 50 mesh)	TADF015/TACDF015	30	C	C M	0.13	7.7	6.4	5.5	4.8	4.3	3.9	3.5	3.2	3.0	2.8	2.6	2.4	2.3	2.1	1.9
		40	C	M	0.15	8.9	7.4	6.4	5.6	4.9	4.5	4.0	3.7	3.4	3.2	3.0	2.8	2.6	2.5	2.2
		50	M	M	0.17	10.0	8.3	7.1	6.2	5.5	5.0	4.5	4.1	3.8	3.6	3.3	3.1	2.9	2.8	2.5
		60	M	M	0.18	10.9	9.1	7.8	6.8	6.1	5.5	5.0	4.5	4.2	3.9	3.6	3.4	3.2	3.0	2.7
		70	M	M	0.20	11.8	9.8	8.4	7.4	6.5	5.9	5.4	4.9	4.5	4.2	3.9	3.7	3.5	3.3	2.9
		80	M	M F	0.21	12.8	10.5	9.0	7.9	7.0	6.3	5.7	5.2	4.8	4.5	4.2	3.9	3.7	3.5	3.1
		90	F	M F	0.22	13.4	11.1	9.5	8.3	7.4	6.7	6.1	5.6	5.1	4.8	4.5	4.2	3.9	3.7	3.3
		100	F	F	0.24	14.1	11.7	10.1	8.8	7.8	7.0	6.4	5.9	5.4	5.0	4.7	4.4	4.1	3.9	3.5
		120	F	F	0.26	15.4	12.9	11.0	9.6	8.6	7.7	7.0	6.4	5.9	5.5	5.1	4.8	4.5	4.3	3.9
TDXL11002 TDCXL11002 TDXLV02/VC02 (use 50 mesh)	TADF02/TACDF02	30	C	C M	0.17	10.3	8.6	7.3	6.4	5.7	5.1	4.7	4.3	4.0	3.7	3.4	3.2	3.0	2.9	2.6
		40	C	C M	0.20	11.9	9.9	8.5	7.4	6.6	5.9	5.4	4.9	4.6	4.2	4.0	3.7	3.5	3.3	3.0
		50	M	C M	0.22	13.3	11.1	9.5	8.3	7.4	6.6	6.0	5.5	5.1	4.7	4.4	4.1	3.8	3.7	3.3
		60	M	M	0.24	14.5	12.1	10.4	9.1	8.1	7.3	6.6	6.1	5.6	5.2	4.8	4.5	4.3	4.0	3.6
		70	M	M	0.26	15.7	13.1	11.2	9.8	8.7	7.9	7.1	6.5	6.0	5.6	5.2	4.9	4.6	4.4	3.9
		80	M	M F	0.28	16.8	14.0	12.0	10.5	9.3	8.4	7.6	7.0	6.5	6.0	5.6	5.2	4.9	4.7	4.2
		90	F	M F	0.30	17.8	14.8	12.7	11.1	9.9	8.9	8.1	7.4	6.8	6.4	5.9	5.6	5.2	4.9	4.5
		100	F	M F	0.32	18.8	15.6	13.4	11.7	10.4	9.4	8.5	7.8	7.2	6.7	6.3	5.9	5.5	5.2	4.7
		120	F	F	0.35	20.6	17.1	14.7	12.8	11.4	10.3	9.3	8.6	7.9	7.3	6.9	6.4	6.0	5.7	5.1

Greenleaf TurboDrop® XL Injector Nozzle

TURBODROP®

TURBODROP® XL NOZZLE	TURBODROP® DUAL FAN NOZZLE	PSI	TDXL/TDCXL ASABE	TADF/TACDF ASABE	GPM	Gallons Per Acre Based on 20" Nozzle Spacing													
						5 MPH	6 MPH	7 MPH	8 MPH	9 MPH	10 MPH	11 MPH	12 MPH	13 MPH	14 MPH	15 MPH	16 MPH	17 MPH	18 MPH	20 MPH
TDXL110025 TDCXL110025 TDXLVC025/VC025	TADF025/TACDF025	30	VC	VC C	0.22	12.9	10.7	9.2	8.0	7.1	6.4	5.8	5.4	4.9	4.6	4.3	4.0	3.8	3.6	3.2
(use 50 mesh)		40	VC	C	0.25	14.8	12.4	10.6	9.3	8.2	7.4	6.7	6.2	5.7	5.3	4.9	4.6	4.4	4.1	3.7
		50	C	C M	0.28	16.6	13.8	11.9	10.4	9.2	8.3	7.5	6.9	6.4	5.9	5.5	5.2	4.9	4.6	4.1
		60	M	M	0.31	18.2	15.1	13.0	11.4	10.1	9.1	8.3	7.6	7.0	6.5	6.1	5.7	5.3	5.0	4.5
		70	M	M	0.33	19.6	16.4	14.0	12.3	10.9	9.8	8.9	8.2	7.6	7.0	6.5	6.1	5.8	5.5	4.9
		80	M	M F	0.35	21.0	17.5	15.0	13.1	11.7	10.5	9.5	8.7	8.1	7.5	7.0	6.6	6.2	5.8	5.2
		90	M	M F	0.37	22.3	18.5	15.9	13.9	12.4	11.1	10.1	9.3	8.6	7.9	7.4	7.0	6.5	6.2	5.6
		100	M	M F	0.40	23.5	19.6	16.8	14.7	13.0	11.7	10.7	9.8	9.0	8.4	7.8	7.3	6.9	6.5	5.9
		120	F	F	0.43	25.7	21.4	18.4	16.1	14.3	12.9	11.7	10.7	9.9	9.2	8.6	8.0	7.6	7.1	6.4
TDXL11003 TDCXL11003 TDXLVC03/VC03	TADF03/TACDF03	30	XC	VC C	0.26	15.4	12.9	11.0	9.6	8.6	7.7	7.0	6.4	5.9	5.5	5.1	4.8	4.5	4.3	3.9
(use 50 mesh)		40	VC	C	0.30	17.8	14.8	12.7	11.1	9.9	8.9	8.1	7.4	6.8	6.4	5.9	5.6	5.2	4.9	4.5
		50	C	C M	0.34	19.9	16.6	14.2	12.4	11.1	10.0	9.0	8.3	7.7	7.1	6.6	6.2	5.9	5.5	5.0
		60	C	M	0.37	21.8	18.2	15.6	13.6	12.1	10.9	9.9	9.1	8.4	7.8	7.3	6.8	6.4	6.1	5.5
		70	M	M	0.40	23.6	19.6	16.8	14.7	13.1	11.8	10.7	9.8	9.1	8.4	7.9	7.4	6.9	6.5	5.9
		80	M	M F	0.42	25.2	21.0	18.0	15.7	14.0	12.6	11.4	10.5	9.7	9.0	8.4	7.9	7.4	7.0	6.3
		90	M	M F	0.45	26.7	22.3	19.1	16.7	14.8	13.4	12.1	11.1	10.3	9.5	8.9	8.3	7.9	7.4	6.7
		100	M	M F	0.47	28.2	23.5	20.1	17.6	15.6	14.1	12.8	11.7	10.8	10.1	9.4	8.8	8.3	7.8	7.0
		120	M	F	0.52	30.8	25.7	22.0	19.3	17.1	15.4	14.0	12.9	11.9	11.0	10.3	9.6	9.1	8.6	7.7
TDXL11004 TDCXL11004 TDXLVC04/VC04	TADF04/TACDF04	30	XC	VC C	0.35	20.6	17.1	14.7	12.9	11.4	10.3	9.3	8.6	7.9	7.3	6.9	6.4	6.0	5.7	5.1
(use 24 mesh) (use 50 mesh)		40	VC	C	0.40	23.7	19.8	17.0	14.8	13.2	11.9	10.8	9.9	9.1	8.5	7.9	7.4	7.0	6.6	5.9
		50	C	C M	0.45	26.5	22.1	19.0	16.6	14.7	13.3	12.1	11.1	10.2	9.5	8.8	8.3	7.8	7.4	6.6
		60	C	M	0.49	29.1	24.2	20.8	18.2	16.2	14.5	13.2	12.1	11.2	10.4	9.7	9.1	8.6	8.1	7.3
		70	M	M	0.53	31.4	26.2	22.4	19.6	17.4	15.7	14.3	13.1	12.1	11.2	10.5	9.8	9.2	8.7	7.9
		80	M	M F	0.57	33.6	28.0	24.0	21.0	18.7	16.8	15.3	14.0	12.9	12.0	11.2	10.5	9.9	9.3	8.4
		90	M	M F	0.60	35.6	29.7	25.4	22.3	19.8	17.8	16.2	14.8	13.7	12.7	11.9	11.1	10.5	9.9	8.9
		100	M	M F	0.63	37.5	31.3	26.8	23.5	20.9	18.8	17.1	15.6	14.4	13.4	12.5	11.7	11.0	10.4	9.4
		120	M	M F	0.69	41.1	34.3	29.4	25.7	22.8	20.6	18.7	17.1	15.8	14.7	13.7	12.9	12.1	11.4	10.3
TDXL11005 TDCXL11005 TDXLVC05/VC05	TADF05/TACDF05	30	XC	VC C	0.43	25.7	21.4	18.4	16.1	14.3	12.9	11.7	10.7	9.9	9.2	8.6	8.0	7.6	7.1	6.4
(use 24 mesh) (use 50 mesh)		40	XC	VC C	0.50	29.7	24.8	21.2	18.6	16.5	14.9	13.5	12.4	11.4	10.6	9.9	9.3	8.7	8.3	7.4
		50	VC	C M	0.56	33.2	27.7	23.7	20.8	18.5	16.6	15.1	13.8	12.8	11.9	11.1	10.4	9.8	9.2	8.3
		60	VC	C M	0.61	36.4	30.3	26.0	22.7	20.2	18.2	16.5	15.2	14.0	13.0	12.1	11.4	10.7	10.1	9.1
		70	C	M	0.66	39.3	32.8	28.1	24.6	21.8	19.7	17.9	16.4	15.1	14.0	13.1	12.3	11.6	10.9	9.8
		80	C	M	0.71	42.0	35.0	30.0	26.3	23.3	21.0	19.1	17.5	16.2	15.0	14.0	13.1	12.4	11.7	10.5
		90	M	M F	0.75	44.6	37.1	31.8	27.9	24.8	22.3	20.3	18.6	17.1	15.9	14.9	13.9	13.1	12.4	11.1
		100	M	M F	0.79	47.0	39.2	33.6	29.4	26.1	23.5	21.4	19.6	18.1	16.8	15.7	14.7	13.8	13.1	11.7
		120	M	M F	0.87	51.5	42.9	36.8	32.2	28.6	25.7	23.4	21.4	19.8	18.4	17.2	16.1	15.1	14.3	12.9
TDXL11006 TDCXL11006 TDXLVC06/VC06	TADF06/TACDF06	30	XC	VC	0.52	30.9	25.7	22.1	19.3	17.2	15.4	14.0	12.9	11.9	11.0	10.3	9.6	9.1	8.6	7.7
(use 24 mesh)		40	XC	VC	0.60	35.7	29.7	25.5	22.3	19.8	17.8	16.2	14.9	13.7	12.7	11.9	11.1	10.5	9.9	8.9
		50	XC	C	0.67	39.9	33.2	28.5	24.9	22.1	19.9	18.1	16.6	15.3	14.2	13.3	12.5	11.7	11.1	10.0
		60	VC	C	0.74	43.7	36.4	31.2	27.3	24.3	21.8	19.8	18.2	16.8	15.6	14.6	13.6	12.8	12.1	10.9
		70	VC	M	0.79	47.2	39.3	33.7	29.5	26.2	23.6	21.4	19.7	18.1	16.8	15.7	14.7	13.9	13.1	11.8
		80	C	M	0.85	50.4	42.0	36.0	31.5	28.0	25.2	22.9	21.0	19.4	18.0	16.8	15.8	14.8	14.0	12.6
		90	C	M	0.90	53.5	44.6	38.2	33.4	29.7	26.7	24.3	22.3	20.6	19.1	17.8	16.7	15.7	14.9	13.4
		100	M	M	0.95	56.4	47.0	40.3	35.2	31.3	28.2	25.6	23.5	21.7	20.1	18.8	17.6	16.6	15.7	14.1
		120	M	M	1.06	61.8	51.5	44.1	38.6	34.3	30.9	28.1	25.7	23.8	22.1	20.6	19.3	18.2	17.2	15.4
TDXL11008 TDCXL11008 TDXLVC08/VC08	TADF08/TACDF08	30	XC	VC	0.69	41.0	34.2	29.3	25.6	22.8	20.5	18.6	17.1	15.8	14.8	13.7	12.8	12.1	11.4	10.2
(use 24 mesh)		40	XC	VC	0.80	47.3	39.4	33.8	29.6	26.3	23.7	21.5	19.7	18.2	16.9	15.8	14.8	13.9	13.1	11.8
		50	XC	C	0.89	52.9	44.1	37.8	33.1	29.4	26.5	24.1	22.1	20.4	18.9	17.6	16.5	15.6	14.7	13.2
		60	XC	C	0.98	58.0	48.3	41.4	36.2	32.2	29.0	26.4	24.2	22.3	20.7	19.3	18.1	17.1	16.1	14.5
		70	VC	M	1.05	62.6	52.2	44.7	39.1	34.8	31.3	28.5	26.1	24.1	22.4	20.9	19.6	18.4	17.4	15.7
		80	VC	M	1.13	66.9	55.8	47.8	41.8	37.2	33.5	30.4	27.9	25.7	23.9	22.3	20.9	19.7	18.6	16.7
		90	VC	M	1.20	71.0	59.2	50.7	44.4	39.4	35.5	32.3	29.6	27.3	25.4	23.7	22.2	20.9	19.7	17.8
		100	C	M	1.26	74.8	62.4	53.5	46.8	41.6	37.4	34.0	31.2	28.8	26.7	24.9	23.4	22.0	20.8	18.7
		120	C	M	1.38	82.0	68.3	58.6	51.2	45.5	41.0	37.3	34.2	31.5	29.3	27.3	25.6	24.1	22.8	20.5
TDXL11010 TDCXL11010 TDXLVC10/VC10	TADF10/TACDF10	30	XC	XC	0.87	51.4	42.8	36.7	32.1	28.6	25.7	23.4	21.4	19.8	18.4	17.1	16.1	15.1	14.3	12.9
(use 24 mesh)		40	XC	XC	1.00	59.4	49.5	42.4	37.1	33.0	29.7	27.0	24.7	22.8	21.2	19.8	18.5	17.5	16.5	14.8
		50	XC	VC	1.12	66.4	55.3	47.4	41.5	36.9	33.2	30.2	27.7	25.5	23.7	22.1	20.7	19.5	18.4	16.6
		60	XC	VC	1.22	72.7	60.6	51.9	45.4	40.4	36.3	33.0	30.3	28.0	26.0	24.2	22.7	21.4	20.2	18.2
		70	XC	VC	1.32	78.5	65.4	56.1	49.1	43.6	39.3	35.7	32.7	30.2	28.0	26.2	24.5	23.1	21.8	19.6
		80	VC	C	1.41	83.9	70.0	60.0	52.5	46.6	42.0	38.2	35.0	32.3	30.0	28.0	26.2	24.7	23.3	21.0
		90	VC	C	1.50	89.0	74.2	63.6	55.6	49.5	44.5	40.5	37.1	34.2	31.8	29.7	27.8	26.2	24.7	22.3
		100	VC	M	1.58	93.9	78.2	67.0	58.7	52.1	46.9	42.7	39.1	36.1	33.5	31.3	29.3	27.6	26.1	23.5
		120	VC	M	1.73	102.8	85.7	73.4	64.3	57.1	51.4	46.7	42.8	39.5	36.7	34.3	32.1	30.2	28.6	25.7

* Table based on spraying water at 70°F. Flow rates may vary +/- 5%.

*For alternate nozzle spacings, use the following formula: $\frac{\text{20" spacing}}{\text{New nozzle spacing}}$ X Given GPA rate for 20" spacing = New GPA rate





Greenleaf AirMix® Nozzle Tabulations

The AirMix® Nozzle is a compact, two piece air injection nozzle that fits in a standard cap, and can be cleaned without tools. The AirMix® utilizes a unique air cleaning system to prevent nozzle plugging. Please target 40 psi when selecting nozzle size, to allow for changes in speed. Higher pressures are recommended for penetrating dense canopies and for coverage critical contact chemicals.

Pressure Range: 15-90 psi - **Suggested spray height:** 16" - 36" (on 20" centers)

NOZZLE PART # (Strainer Size)	LIQUID PRESSURE PSI	DROPLET SIZE ASAE	NOZZLE CAPACITY GPM	GALLONS PER ACRE BASED ON 20" NOZZLE SPACING									
				4 MPH	5 MPH	6 MPH	8 MPH	10 MPH	12 MPH	14 MPH	16 MPH	18 MPH	20 MPH
 AM11001 (use 50 mesh)	15	C	0.06	4.5	3.6	3.0	2.3	1.8	1.5	1.3	1.1	1.0	0.9
	20	C	0.07	5.2	4.2	3.5	2.6	2.1	1.7	1.5	1.3	1.2	1.0
	30	M	0.09	6.4	5.1	4.3	3.2	2.6	2.1	1.8	1.6	1.4	1.3
	40	M	0.10	7.4	5.9	4.9	3.7	3.0	2.5	2.1	1.9	1.6	1.5
	50	F	0.11	8.3	6.6	5.5	4.1	3.3	2.8	2.4	2.1	1.8	1.7
	60	F	0.12	9.1	7.3	6.1	4.5	3.6	3.0	2.6	2.3	2.0	1.8
	70	F	0.13	9.8	7.9	6.5	4.9	3.9	3.3	2.8	2.5	2.2	2.0
	80	F	0.14	10.5	8.4	7.0	5.2	4.2	3.5	3.0	2.6	2.3	2.1
	90	F	0.15	11.1	8.9	7.4	5.6	4.5	3.7	3.2	2.8	2.5	2.2
 AM110015 (use 50 mesh)	15	C	0.09	6.8	5.5	4.5	3.4	2.7	2.3	1.9	1.7	1.5	1.4
	20	C	0.11	7.9	6.3	5.2	3.9	3.1	2.6	2.2	2.0	1.7	1.6
	30	M	0.13	9.6	7.7	6.4	4.8	3.9	3.2	2.8	2.4	2.1	1.9
	40	M	0.15	11.1	8.9	7.4	5.6	4.5	3.7	3.2	2.8	2.5	2.2
	50	F	0.17	12.4	10.0	8.3	6.2	5.0	4.1	3.6	3.1	2.8	2.5
	60	F	0.18	13.6	10.9	9.1	6.8	5.5	4.5	3.9	3.4	3.0	2.7
	70	F	0.20	14.7	11.8	9.8	7.4	5.9	4.9	4.2	3.7	3.3	2.9
	80	F	0.21	15.7	12.6	10.5	7.9	6.3	5.2	4.5	3.9	3.5	3.1
	90	F	0.22	16.7	13.4	11.1	8.3	6.7	5.6	4.8	4.2	3.7	3.3
 AM11002 (use 50 mesh)	15	C	0.12	9.1	7.3	6.1	4.5	3.6	3.0	2.6	2.3	2.0	1.8
	20	C	0.14	10.5	8.4	7.0	5.2	4.2	3.5	3.0	2.6	2.3	2.1
	30	C	0.17	12.9	10.3	8.6	6.4	5.1	4.3	3.7	3.2	2.9	2.6
	40	M	0.20	14.8	11.9	9.9	7.4	5.9	4.9	4.2	3.7	3.3	3.0
	50	M	0.22	16.6	13.3	11.1	8.3	6.6	5.5	4.7	4.1	3.7	3.3
	60	F	0.24	18.2	14.5	12.1	9.1	7.3	6.1	5.2	4.5	4.0	3.6
	70	F	0.26	19.6	15.7	13.1	9.8	7.9	6.5	5.6	4.9	4.4	3.9
	80	F	0.28	21.0	16.8	14.0	10.5	8.4	7.0	6.0	5.2	4.7	4.2
	90	F	0.30	22.3	17.8	14.8	11.1	8.9	7.4	6.4	5.6	4.9	4.5
 AM110025 (use 50 mesh)	15	VC	0.15	11.4	9.1	7.6	5.7	4.5	3.8	3.2	2.8	2.5	2.3
	20	C	0.18	13.1	10.5	8.7	6.6	5.2	4.4	3.7	3.3	2.9	2.6
	30	C	0.22	16.1	12.9	10.7	8.0	6.4	5.4	4.6	4.0	3.6	3.2
	40	C	0.25	18.5	14.8	12.4	9.3	7.4	6.2	5.3	4.6	4.1	3.7
	50	M	0.28	20.7	16.6	13.8	10.4	8.3	6.9	5.9	5.2	4.6	4.1
	60	M	0.31	22.7	18.2	15.1	11.4	9.1	7.6	6.5	5.7	5.0	4.5
	70	M	0.33	24.5	19.6	16.4	12.3	9.8	8.2	7.0	6.1	5.5	4.9
	80	M	0.35	26.2	21.0	17.5	13.1	10.5	8.7	7.5	6.6	5.8	5.2
	90	F	0.37	27.8	22.3	18.5	13.9	11.1	9.3	7.9	7.0	6.2	5.6
 AM11003 (use 50 mesh)	15	XC	0.18	13.6	10.9	9.1	6.8	5.5	4.5	3.9	3.4	3.0	2.7
	20	VC	0.21	15.7	12.6	10.5	7.9	6.3	5.2	4.5	3.9	3.5	3.1
	30	VC	0.26	19.3	15.4	12.9	9.6	7.7	6.4	5.5	4.8	4.3	3.9
	40	C	0.30	22.3	17.8	14.8	11.1	8.9	7.4	6.4	5.6	4.9	4.5
	50	C	0.34	24.9	19.9	16.6	12.4	10.0	8.3	7.1	6.2	5.5	5.0
	60	M	0.37	27.3	21.8	18.2	13.6	10.9	9.1	7.8	6.8	6.1	5.5
	70	M	0.40	29.4	23.6	19.6	14.7	11.8	9.8	8.4	7.4	6.5	5.9
	80	M	0.42	31.5	25.2	21.0	15.7	12.6	10.5	9.0	7.9	7.0	6.3
	90	M	0.45	33.4	26.7	22.3	16.7	13.4	11.1	9.5	8.3	7.4	6.7
 AM11004 (use 24 mesh)	15	XC	0.24	18.2	14.5	12.1	9.1	7.3	6.1	5.2	4.5	4.0	3.6
	20	VC	0.28	21.0	16.8	14.0	10.5	8.4	7.0	6.0	5.2	4.7	4.2
	30	VC	0.35	25.7	20.6	17.1	12.9	10.3	8.6	7.3	6.4	5.7	5.1
	40	C	0.40	29.7	23.7	19.8	14.8	11.9	9.9	8.5	7.4	6.6	5.9
	50	C	0.45	33.2	26.5	22.1	16.6	13.3	11.1	9.5	8.3	7.4	6.6
	60	M	0.49	36.3	29.1	24.2	18.2	14.5	12.1	10.4	9.1	8.1	7.3
	70	M	0.53	39.3	31.4	26.2	19.6	15.7	13.1	11.2	9.8	8.7	7.9
	80	M	0.57	42.0	33.6	28.0	21.0	16.8	14.0	12.0	10.5	9.3	8.4
	90	M	0.60	44.5	35.6	29.7	22.3	17.8	14.8	12.7	11.1	9.9	8.9
 AM11005 (use 24 mesh)	15	XC	0.31	22.7	18.2	15.2	11.4	9.1	7.6	6.5	5.7	5.1	4.5
	20	XC	0.35	26.3	21.0	17.5	13.1	10.5	8.8	7.5	6.6	5.8	5.3
	30	VC	0.43	32.2	25.7	21.4	16.1	12.9	10.7	9.2	8.0	7.1	6.4
	40	C	0.50	37.1	29.7	24.8	18.6	14.9	12.4	10.6	9.3	8.3	7.4
	50	C	0.56	41.5	33.2	27.7	20.8	16.6	13.8	11.9	10.4	9.2	8.3
	60	M	0.61	45.5	36.4	30.3	22.7	18.2	15.2	13.0	11.4	10.1	9.1
	70	M	0.66	49.1	39.3	32.8	24.6	19.7	16.4	14.0	12.3	10.9	9.8
	80	M	0.71	52.5	42.0	35.0	26.3	21.0	17.5	15.0	13.1	11.7	10.5
	90	M	0.75	55.7	44.6	37.1	27.9	22.3	18.6	15.9	13.9	12.4	11.1
 AM11006 (use 24 mesh)	15	XC	0.37	27.3	21.8	18.2	13.6	10.9	9.1	7.8	6.8	6.1	5.5
	20	XC	0.42	31.5	25.2	21.0	15.8	12.6	10.5	9.0	7.9	7.0	6.3
	30	VC	0.52	38.6	30.9	25.7	19.3	15.4	12.9	11.0	9.6	8.6	7.7
	40	C	0.60	44.6	35.7	29.7	22.3	17.8	14.9	12.7	11.1	9.9	8.9
	50	C	0.67	49.8	39.9	33.2	24.9	19.9	16.6	14.2	12.5	11.1	10.0
	60	C	0.74	54.6	43.7	36.4	27.3	21.8	18.2	15.6	13.6	12.1	10.9
	70	M	0.79	59.0	47.2	39.3	29.5	23.6	19.7	16.8	14.7	13.1	11.8
	80	M	0.85	63.0	50.4	42.0	31.5	25.2	21.0	18.0	15.8	14.0	12.6
	90	M	0.90	66.8	53.5	44.6	33.4	26.7	22.3	19.1	16.7	14.9	13.4

* Table based on spraying water at 70°F. Flow rates may vary +/- 5%.

*For alternate nozzle spacings, use the following formula: $\frac{20" \text{ spacing}}{\text{New nozzle spacing}}$ X Given GPA rate for 20" spacing = New GPA rate

CP Spray Nozzles from Transland



If you change tips frequently during daily field operations, these adjustable nozzles will save much operator time.

CP Nozzles for Pre- and Post-Emerge Applications

are available in three volume versions. For floaters, there are low volume nozzles with 8 orifices (2.5 - 30) and high volumes with 8 orifices (5 - 60). Both versions have shut-off settings. Low volume nozzles come with removable filter screens. For post-emerge rigs, CP Sprayer Turbos have 6 orifices (3 - 10 with flat flan flow rates). CP Carousels hold CP® flat fan tips and will work for both pre-and post-emerge applications. Go to www.cpproductsinc.com to use the CP Interactive Flow Rate Calculators.

CP TURBO Nozzles are the best choice when drift is a factor. They generate consistent large droplets with few driftable fines through a wide range of pressures. Each deflector tip covers specific orifices for proper coverage, i.e., the smallest tips covers the smallest two orifices, the middle tip the middle three orifices, and the largest tip the largest three orifices. They are also available as CP Floater Combos.

CP Combos incorporate selectable nozzles and check valves in one unit and combine with 3-way, turbo or carousel nozzle styles.

Polypropylene bodies with quick coupler adapters attach to ¾" cam couplers. Floater deflectors are stainless steel. Selectors are either poly or stainless steel depending on the model. Regular volume nozzles should be mounted at a maximum of 60" centers at 35"-60" boom height. Low volume nozzles should be mounted on 40" centers or less. Orientation should be between 0º and 45º upward of ground parallel. Operating pressures are between 10 and 40 psi (60 psi for the Turbos). Sprayer Turbos have glass-filled polypropylene selectors and deflector tips. Best performance on any of the nozzles is achieved by selecting orifices which permit use of mid-range pressures. If wear or damage occurs, deflectors, selectors and tips are replaceable.



CP® Floater TURBO



CP® TURBO Combo



CP® Sprayer TURBO

Part No.	Description
CP-59L-S	Low volume TURBO Floater Nozzle, 8 orifices - 2.5, 5, 7.5, 10, 15, 20, 24, 30, stainless steel turbo tips, w/filter screens
CP-109L-S	Low volume TURBO Combo, 8 orifices - 2.5, 5, 7.5, 10, 15, 20, 24, 30, stainless steel turbo tips, w/filter screens
CP-65TS	Sprayer TURBO, nylon body, poly selectors and tips 6 orifices #3, #4, #5, #6, #8, #10 (flat fan flow rates)

REFER TO PRICE LIST FOR CURRENT PRICING

Other nozzle styles are available. Call Wylie or go to www.translandllc.com for more information.



Boom Buster Nozzles

Nozzles machined from stainless steel. A nylon diffuser is used to diffuse spray. May be used with liquid fertilizer. All nozzles have standard pipe threads.

Part No.	Pipe Size
BB125 or BB125-R	¼"
BB140 or BB140-R	¼"
BB187 or BB187-R	3/8"
BB265 or BB265-R	½"
BB375 or BB375-R	¾"
BB437 or BB437-R	¾"
BB500 or BB500-R	¾"

REFER TO PRICE LIST FOR CURRENT PRICING

The letter R indicates right of way nozzles which spray beneath & slightly behind the nozzle.

STANDARD BOOM BUSTER APPLICATION CHART

How To Use These Charts: Find desired gallons per acre in shaded area. Find MPH directly above. Move left from gallons per acre to find correct nozzle.

MODEL 125 ¼" Standard Pipe Thread	PSI	GPM	DIST. IN FEET	EFF. DIST.	NOZZLE ANGLE	SPEED IN MILES PER HOUR 1	2	3	4	5	6	7
	30	1.7	17	15.5	Level	54	27	18	13	11	9	7.8
	40	2.0	17	15.5	Level	64	32	21	16	13	1	9.1
						GALLONS PER ACRE (Water used for all calculations)						

MODEL 140 ¼" Standard Pipe Thread	PSI	GPM	DIST. IN FEET	EFF. DIST.	NOZZLE ANGLE	SPEED IN MILES PER HOUR 2	3	4	5	6	7	8	9	10	11	12	13	14	15
	30	2.0	18	16.5	Level	30	20	15	12	10	8.5	7.5	6.7	6	5.5	5	4.6	4.3	4
	40	2.4	18	16.5	Level	36	24	18	14	12	10	9	8	7	6.5	6	5.5	5.1	4.8
	50	2.7	18	16.5	Level	41	27	20	16	14	12	10	9	8	7.4	6.8	6.2	5.8	5.4
						GALLONS PER ACRE (Water used for all calculations)													

MODEL 187 3/8" Standard Pipe Thread	PSI	GPM	DIST. IN FEET	EFF. DIST.	NOZZLE ANGLE	SPEED IN MILES PER HOUR 2	3	4	5	6	7	8	9	10	11	12	13	14	15
	30	3.6	20	18.5	Level	48	32	24	19	16	14	12	11	9.6	8.8	8	7.4	6.9	6.4
	40	4.6	20	18.5	Level	58	38	29	23	19	16	14	13	12	11	9.6	8.9	8.2	7.7
	50	4.8	20	18.5	Level	64	43	32	26	21	18	16	14	13	12	11	10	9.2	8.6
						GALLONS PER ACRE (Water used for all calculations)													

MODEL 265 ½" Standard Pipe Thread	PSI	GPM	DIST. IN FEET	EFF. DIST.	NOZZLE ANGLE	SPEED IN MILES PER HOUR 2	3	4	5	6	7	8	9	10	11	12	13	14	15
	30	6.8	21	19.5	Level	86	58	43	35	29	25	22	19	17	16	14	13	12	11
	40	8.0	21	19.5	Level	102	68	51	41	34	29	25	23	20	18	17	15	14	13
	50	8.8	21	19.5	Level	112	75	56	45	37	32	28	25	22	20	19	17	16	15
						GALLONS PER ACRE (Water used for all calculations)													

MODEL 375 ¾" Standard Pipe Thread	PSI	GPM	DIST. IN FEET	EFF. DIST.	NOZZLE ANGLE	SPEED IN MILES PER HOUR 2	3	4	5	6	7	8	9	10	11	12	13	14	15
	30	14.4	23	21.5	Level	166	111	83	66	55	47	41	37	33	30	28	26	24	22
	40	16.7	23	21.5	Level	193	128	96	77	64	55	48	43	38	35	32	30	27	26
	50	18.8	23	21.5	Level	216	144	108	87	72	62	54	48	43	39	36	33	31	29
						GALLONS PER ACRE (Water used for all calculations)													



Broadcast Spray Nozzles

Hypro XT Broadcast Nozzles



Stainless steel body, nylon diffuser tip is replaceable. Pipe thread body. Use for spraying fencerows, ditches, any place a boomless nozzle is needed.

Part No.	Pipe Size	GPM @ 40psi	Swath Width
XT010	1/4"	1.0	13'
XT020	1/4"	2.0	15'
XT024	1/4"	2.4	16'
XT043	3/8"	4.3	14'
XT080	1/2"	8.0	13'
XT167	3/4"	16.7	15'
XT215	3/4"	21.5	16'

Hypro XT Broadcast Nozzles Parts

Pattern Generator/Orifice Kits

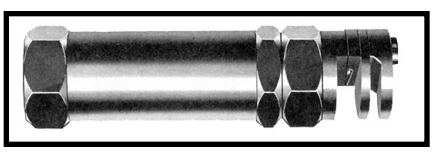
Part No.	Description
XT010-GIOKIT	XT010 pattern generator/orifice kit
XT020-GIOKIT	XT020 pattern generator/orifice kit
XT024-GIOKIT	XT024 pattern generator/orifice kit
XT043-GIOKIT	XT043 pattern generator/orifice kit
XT080-GIOKIT	XT080 pattern generator/orifice kit

REFER TO PRICE LIST FOR CURRENT PRICING

Part No. (MNPT)	Pressure (PSI)	Flow Rate (GPM)	Gallons per Acre at swath shown MPH 4	5	6	8	10	12	15	20	GAL/1000ft² 2	3	4	5	Swath (Ft) at 40 PSI 48 in high
XT010 (1/4")	30	0.9	8.9	7.1	5.9	4.5	3.6	3.0	2.4	1.8	0.41	0.27	0.20	0.16	13
	40	1.0	9.9	7.9	6.6	5.0	4.0	3.3	2.6	2.0	0.45	0.30	0.23	0.18	
	50	1.1	10.9	8.7	7.3	5.4	4.4	3.6	2.9	2.2	0.50	0.33	0.25	0.20	
	60	1.2	11.9	9.5	7.8	5.9	4.8	4.0	3.2	2.4	0.55	0.36	0.27	0.22	
XT020 (1/4")	30	1.7	13.6	10.9	9.0	6.8	5.4	4.5	3.6	2.7	0.62	0.42	0.31	0.25	15
	40	2.0	16.0	12.8	10.6	8.0	6.4	5.3	4.3	3.2	0.73	0.49	0.37	0.29	
	50	2.2	17.8	14.1	11.7	8.8	7.0	5.9	4.7	3.5	0.81	0.54	0.40	0.32	
	60	2.4	19.2	15.3	12.8	9.6	7.7	6.4	5.1	3.8	0.88	0.59	0.44	0.35	
XT024 (1/4")	30	2.1	16.2	13.0	10.8	8.1	6.5	5.4	4.3	3.2	0.75	0.50	0.37	0.30	16
	40	2.4	18.8	14.9	12.4	9.3	7.4	6.2	5.0	3.7	0.85	0.57	0.43	0.34	
	50	2.7	20.9	16.7	13.9	10.4	8.4	7.0	5.6	4.2	0.96	0.64	0.48	0.38	
	60	2.9	22.4	17.9	15.0	11.2	9.0	7.5	6.0	4.5	1.03	0.69	0.51	0.41	
XT043 (3/8")	30	3.7	31.6	25.3	21.1	15.8	12.6	10.5	8.4	6.3	1.45	0.97	0.72	0.58	14
	40	4.3	36.7	29.4	24.5	18.3	14.7	12.2	9.8	7.3	1.68	1.12	0.84	0.67	
	50	4.8	41.0	32.8	27.3	20.5	16.4	13.7	10.9	8.2	1.88	1.25	0.94	0.75	
	60	5.3	45.2	36.2	30.2	22.6	18.1	15.1	12.1	9.0	2.08	1.38	1.04	0.83	
XT080 (1/2")	30	6.9	68.3	54.6	45.5	34.2	27.3	22.8	18.2	13.7	3.14	2.09	1.57	1.25	13
	40	8.0	79.2	63.4	52.8	39.6	31.7	26.4	21.1	15.8	3.64	2.42	1.82	1.45	
	50	8.9	88.1	70.5	58.7	44.1	35.2	29.4	23.5	17.6	4.04	2.70	2.02	1.62	
	60	9.8	97.0	77.6	64.7	48.5	38.8	32.3	25.9	19.4	4.45	2.97	2.23	1.78	
XT167 (3/4")	30	14.5	128	103	85.4	64.1	51.3	42.7	34.2	25.6	5.88	3.92	2.94	2.35	15
	40	16.7	148	118	98.4	73.8	59.0	49.2	39.4	29.5	6.78	4.52	3.39	2.71	
	50	18.7	165	132	110	82.6	66.1	55.1	44.1	33.1	7.59	5.06	3.79	3.03	
	60	20.5	181	145	121	90.8	72.5	60.4	48.3	36.2	8.32	5.54	4.16	3.33	
XT215 (3/4")	30	18.8	144	115	95.9	71.9	57.5	48.0	38.4	28.8	6.60	4.40	3.30	2.64	16
	40	21.5	166	133	111	83.1	66.5	55.4	44.3	33.3	7.63	5.09	3.82	3.05	
	50	24.0	186	149	124	92.8	74.3	61.9	49.5	37.1	8.52	5.68	4.26	3.41	
	60	26.3	203	163	136	102	81.4	67.8	54.2	40.7	9.34	6.22	4.67	3.73	

Hamilton Broadcast Nozzle

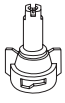
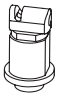
Part No.	Pipe Size
#5-NOZZLE	Boomless nozzle
#10-NOZZLE	Boomless nozzle



Produces a wide, even flat spray at right angle to pipe construction.

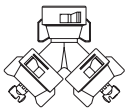
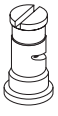
REFER TO PRICE LIST FOR CURRENT PRICING

TeeJet® TECHNOLOGIES SPRAY TIPS AND NOZZLES—BROADCAST

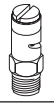
TYPE (BROADCAST)		SIZE	ORIFICE INSERT/ TIP BODY MATERIAL	EXAMPLE TIP NO.
	**XR TeeJet®** Extended Range Tips (Tapered Flat Fan Spray) VisiFlo® Color-Coded	All Sizes	Stainless Steel	XR8010SS
			Stainless Steel/Acetal	XR8001VS
			Acetal (110° Only)	XR11002-VP
			Ceramic/Polypropylene	XR11003-VK
	Tip with Quick TeeJet® cap and gasket assembly	015 -02	Acetal (110° Only)	XR11002-VP-CE
	**XRC TeeJet®** Extended Range Tips (Tapered Flat Fan Spray) VisiFlo® Color-Coded	All Sizes	Stainless Steel/Nylon	XRC8004-VS
			Ceramic/Nylon	XRC11004-VK
			Acetal/Nylon	XRC110025-VP
	**Turbo TeeJet®** Spray Tips (Tapered Flat Fan Spray) VisiFlo® Color-Coded	01-08	Acetal	TT11001-VP
		10-12	Acetal	TT11010-VP
	Tip with Quick TeeJet® cap and gasket assembly	01-08	Acetal	TT11001-VP-CE
		10-12	Acetal	TT11010-VP-CE
	**AIXR TeeJet®** Air Induction XR Flat Spray Tips (Tapered Flat Spray) VisiFlo® Color-Coded	015-06	UHMWPE Polymer	AIXR11004VP
		015-06	Ceramic/Polypropylene	AIXR11003VK
		08-10	UHMWPE Polymer	AIXR11008VP
	Tip with Quick TeeJet® cap and gasket assembly	015-06	UHMWPE Polymer	AIXR11003VP-CE
		015-06	Ceramic/Polypropylene	AIXR11005VK-CE
		08-10	UHMWPE Polymer	AIXR11010VP-CE
	**AI TeeJet®** Air Induction Spray Tips (Tapered Flat Fan Spray) VisiFlo® Color-Coded	All Sizes	Stainless Steel/Acetal	AI110015-VS
	**AIC TeeJet™** Air Induction Spray Tips (Tapered Flat Fan Spray) VisiFlo® Color-Coded	All Sizes	Stainless Steel/Nylon	AIC11004-VS
			Acetal/Nylon	AIC11004-VP
			Ceramic/Nylon	AIC110025-VK
	**Turbo TeeJet® Induction** Air Induction Spray Tips (Tapered Flat Fan Spray) VisiFlo® Color-Coded	01-06	Acetal	TTI11004-VP
		08-10	Acetal	TTI11008-VP
	Tip with Quick TeeJet® cap and gasket assembly	01-06	Acetal	TTI11005-VP-CE
		08-10	Acetal	TTI11008-VP-CE
	**DG TeeJet®** Drift Guard Tips (Tapered Flat Fan Spray) VisiFlo® Color-Coded	All Sizes	Stainless Steel/Acetal	DG8002VS
			Acetal	DG11002-VP
	**TeeJet®** Spray Tips (Tapered Flat Fan Spray) VisiFlo® Color-Coded	All Sizes	Stainless Steel/Acetal	TP11001VS
			Acetal	TP8002VP
	TeeJet® Spray Tips (Tapered Flat Fan Spray)	-0050 or Smaller	Brass	TP800050
		Larger than -0050	Brass	TP800067
		Smaller than -01	Stainless Steel	TP800067-SS
		-01 and Larger	Stainless Steel	TP11001-SS
			Hardened Stainless Steel	TP11001-HSS

REFER TO PRICE LIST FOR CURRENT PRICING

TeeJet® TECHNOLOGIES SPRAY TIPS AND NOZZLES- BROADCAST

	TYPE (BROADCAST)	SIZE	ORIFICE INSERT/ TIP BODY MATERIAL	EXAMPLE TIP NO.
	***TwinJet®*** Spray Tips (Twin Tapered Flat Fan Spray) ***VisiFlo®*** Color-Coded	All Sizes	Stainless Steel/Acetal	TJ60-8003VS
	***Turbo TeeJet® Duo*** Double Outlet QJ Adapter with 2 Turbo TeeJet® Tips (Twin Tapered Flat Fan Spray) ***VisiFlo®*** Color-Coded	All Sizes	Acetal /Nylon	QJ90-2XTT11004-VP
	***Turbo TwinJet®*** Spray Tips (Twin Tapered Flat Fan Spray) ***VisiFlo®*** Color-Coded	All Sizes	Acetal	TTJ60-11004VP
	Tip with Quick TeeJet® cap and gasket assembly	All Sizes	Acetal	TTJ60-11005VP-CE
	***AI Turbo TwinJet®*** (Twin Tapered Flat Fan Spray) ***VisiFlo®*** Color-Coded	02-06	Acetal	AITTJ60-11004VP
		08-15	Acetal	AITTJ60-11008VP
	Tip with Quick TeeJet® cap and gasket assembly	02-06	Acetal	AITTJ60-11003VP-CE
		08-15	Acetal	AITTJ60-11015VP-CE
	***TTI60*** TTI TwinJet® (Twin Tapered Flat Fan Spray)	02-08	Acetal	TTI60-11008VP
	***APTJ*** AccuPulse® TwinJet® (Twin Tapered Flat Fan Spray)	All Sizes	Acetal	APTJ-11004VP
	Tip with Quick TeeJet® cap and gasket assembly		Acetal	APTJ-11003VP-CE
	Tip with Quick TeeJet® cap, gasket and Wilger adapter assembly		Acetal	APTJ-11005VP-CE-W
	***AI3070*** Spray Tips (Dual Pattern Tapered Flat Fan Spray) ***VisiFlo®*** Color-Coded	All Sizes	Acetal	AI3070-02VP
	Tip with Quick TeeJet® cap and gasket assembly	All Sizes	Acetal	AI3070-04VP-C
	***DG TwinJet®*** Drift Guard TwinJet Spray Tips (Twin Tapered Flat Fan Spray) ***VisiFlo®*** Color-Coded	All Sizes	Stainless Steel/Acetal	DGTJ60-11004VS
	***Turbo FloodJet®*** Spray Tips (Wide Angle Flat Fan Spray) ***VisiFlo®*** Color-Coded	All Sizes	Stainless Steel/Acetal	TF-VS4
			Acetal	TF-VP4
	***FloodJet®*** Spray Tips (Wide Angle Flat Fan Spray)	All Sizes	Brass	TK-3
			Stainless Steel	TK-SS3
	VisiFlo® Color-Coded	All Sizes	Stainless Steel/Acetal	TK-VS3

TeeJet TECHNOLOGIES SPRAY TIPS AND NOZZLES - BROADCAST

TYPE (BROADCAST)		SIZE	ORIFICE INSERT/ TIP BODY MATERIAL	EXAMPLE TIP NO.
	*FloodJet*® Spray Tips (Wide Angle Flat Fan Spray) *VisiFlo*® Color-Coded	All Sizes	Acetal	TK-VP3
	*FloodJet*® Nozzles (Wide Angle Tapered Flat Fan Spray)	See Example	Brass	1/8K-* 1/4K-* 3/8K-* 1/2K-* 3/4K-90 to 120 3/4K-140 to 210 1K-300 1K-450
			Stainless Steel	1/8K-SS 1/4K-SS 3/8K-SS 1/2K-SS 3/4K-SS80 to120 3/4K-SS140 to 210 1K-SS300 1K-SS450
	*Quick Turbo FloodJet*® Spray Nozzles (Wide Angle Tapered Flat Fan Spray) *VisiFlo*® Color-Coded	All Sizes	Stainless Steel/Acetal	QCTF-VS15 to 80 QCTF-VS100 to 120
	*QCK Quick FloodJet*® (Wide Angle Tapered Flat Fan Spray) *VisiFlo*® Color-Coded	All Sizes	Stainless Steel/Acetal	QCK-SS20 to 40 QCK-SS50 to 80 QCK-SS100 & 120 QCK-SS150 to 210
	*TurfJet*® Nozzles (Wide Angle Flat Fan Spray) *VisiFlo*® Color-Coded	All Sizes	Stainless Steel/Acetal	1/4TTJ05-VS
			Acetal	1/4TTJ06-VP
	*FL FullJet*® Spray Tips (Wide Angle Full Cone Spray) *VisiFlo*® Color-Coded	All Sizes	Stainless Steel/Acetal	FL-5VS
			Acetal	FL-5VC

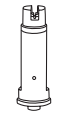
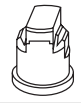
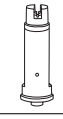
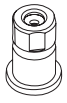
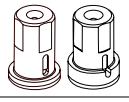
REFER TO PRICE LIST FOR CURRENT PRICING

TeeJet® TECHNOLOGIES

Sprayer Parts

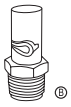
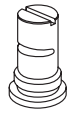
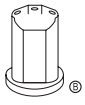
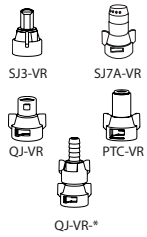
REFER TO PRICE LIST FOR CURRENT PRICING

TeeJet® TECHNOLOGIES SPRAY TIPS AND NOZZLES—BANDING & DIRECTED

	TYPE (BANDING & DIRECTED)	SIZE	ORIFICE INSERT/ TIP BODY MATERIAL	EXAMPLE TIP NO.
	AI TeeJet® Air Induction Even Spray Tips (Even Flat Fan Spray) VisiFlo® Color-Coded	All Sizes	Stainless Steel/Acetal	AI95015EVS
	DG TeeJet® Even Spray Tips (Even Flat Fan Spray) VisiFlo® Color-Coded	All Sizes	Stainless Steel/Acetal	DG9504EVS
	TeeJet® Spray Tips (Even Flat Fan Spray)	-01 And Larger	Brass	TP8001E
			Stainless Steel	TP8001E-SS
			Hardened Stainless Steel	TP8001E-HSS
	VisiFlo® Color-Coded	-01 And Larger	Stainless Steel/Acetal	TP8001EVS
	TwinJet® Spray Tips (Twin Even Flat Fan Spray) VisiFlo® Color-Coded	All Sizes	Stainless Steel/Acetal	TJ60-8003EVS
	TeeJet® Spray Tips (Double Outlet Flat Fan Spray)	All Sizes	Brass	TQ150-01
			Stainless Steel	TQ150-01-SS
	AIUB TeeJet® Air Induction (Underleaf Banding Spray Tips) VisiFlo® Color-Coded	All Sizes	Stainless Steel/Acetal	AIUB8504VS
	TeeJet® UB (Underleaf Banding Spray Tips)	All Sizes	Brass	D25143-UB-8504
			Stainless Steel	D25143-UB-8504-SS
	TeeJet® OC Spray Tips (Off Center Flat Fan Spray)	-01 to -08, -12, -16	Brass	OC-02
			Stainless Steel	OC-SS02
	TG FullJet® Spray Tips (Full Cone Spray)	Smaller than 1	Brass	TG-0.9
			Stainless Steel	TG-SS0.9
		1 and Larger	Brass	TG-1
			Stainless Steel	TG-SS1
	TX ConeJet® Spray Tips (Hollow Cone Spray)	All Sizes	Brass	TX-1
			Stainless Steel	TX-SS1
	TX,TXA,TXB ConeJet® (Hollow Cone Spray) VisiFlo® Color-Coded	All Sizes	Ceramic/Polypropylene	TXA8004VK TXB8003VK TX-VK3
			Stainless Steel/Polypropylene	TX-VS4
	TXR ConeJet® (Hollow Cone Spray) Color-Coded	All Sizes	Ceramic/Polypropylene	TXR8002VK
	100 Tip Pack	All Sizes	Ceramic/Polypropylene	TXR8003VK-100X
	AITX ConeJet® Air Induction (Hollow Cone Spray) VisiFlo® Color-Coded	All Sizes	Ceramic/Polypropylene	AITXA8001VK AITXB8004VK
	TeeJet® Orifice Discs	All Sizes	Acetal	DVP-2
			Hardened Stainless Steel	D2
			Stainless Steel	DE2
			Ceramic	DCER-2
	TeeJet® Cores	All Sizes	Nylon	DC23-NY
			Brass	DC23
			Hardened Stainless Steel	DC23-HSS
			Ceramic	DC25-CER

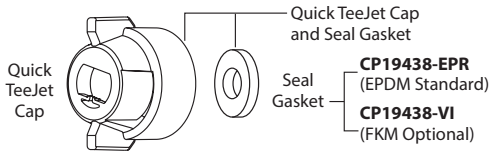
REFER TO PRICE LIST FOR CURRENT PRICING

TeeJet® TECHNOLOGIES SPRAY TIPS AND NOZZLES—BOOMLESS

TYPE (BOOMLESS)		SIZE	ORIFICE INSERT/ TIP BODY MATERIAL	EXAMPLE TIP NO.
	***BoomJet***® Large Capacity Nozzles and Swivels (Boomless Flat Spray)	All Sizes	Brass	4418-3/4-2TOC 4629-3/4-TOC 5430-3/4-2TOC 5880-3/4-2TOC
	***TeeJet***® OC Spray Tips (Large Capacity Off- Center Flat Spray Tips)	See Example	Brass	OC-20
			Stainless Steel	OC-SS20
	***XP BoomJet***® Nozzles (Boomless Flat Spray) ***VisiFlo***® Color-Coded	¼" 10, 20, 25	Acetal	1/4XP25R-VP 1/4XP25L-VP
		½" 40 or 80	Acetal	1/2XP40R-VP 1/2XP40L-VP
	***FieldJet***® Nozzles (Boomless Flat Spray)	All Sizes	Brass	1/4KLC 3/4KLC
			Stainless Steel	1/4KLC-SS18 3/4KLC-SS108
	***TFW Turbo FloodJet***® Spray Tips (Extra Wide Angle Tapered Flat Fan Spray)	All Sizes	Brass	TFW-12
	***XE TeeJet***® Spray Tips Extended Even Boomless Spray Tip	02-08	Acetal	XE15002-VP
TYPE (FERTILIZER)		**SIZE**	**ORIFICE INSERT/ TIP BODY MATERIAL**	**EXAMPLE TIP NO.**
	***StreamJet***™ SJ7A Fertilizer Spray Tips (7 Orifices with Quick TeeJet® Connection) ***VisiFlo***® Color-Coded	All Sizes	Acetal	SJ7A-04-VP
	***StreamJet***™ SJ3 Fertilizer Spray Tips (3 Solid Stream Orifices) ***VisiFlo***® Color-Coded	All Sizes	Acetal	SJ3-04-VP
	***StreamJet***™ Fertilizer Nozzles (Solid Stream Nozzle)	0002-0080	Stainless Steel	H1/4U-SS0002
	***StreamJet***™ Variable Rate Fertilizer Spray Tips (Solid Stream and Flow Regulators)	All	EPDM/Acetal or Nylon	SJ3-VR-X1.0 SJ7A-VR-X1.0 QJ-VR-X1.0 QJ-VR-X1.0-1/4-SS QJ-VR-X2.0-3/8-NYB PTC-VR-X1.0-1/4 PTC-VR-X1.0-1/4-10
	***TeeJet***® Flow Regulators (Orifice Regulating Plates and Components)	See Example	Brass	4908-1/4T
			Stainless Steel	4908-1/4T-SS CP4928-SS CP4916-28

Quick TeeJet® CAPS (for pressures up to 300 PSI/20 bar)

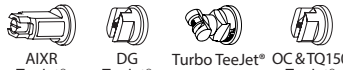
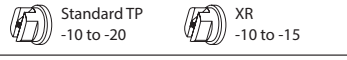
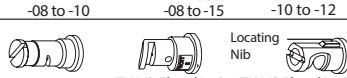
REFER TO PRICE LIST FOR CURRENT PRICING



Quick TeeJet Cap Color Code		Quick TeeJet Cap Color Code	
BLACK	1	BROWN	7
WHITE	2	ORANGE	8
RED	3	GRAY	†9
BLUE	4	VIOLET	10
GREEN	5	LIGHT BLUE	11***
YELLOW	6	RASPBERRY RED	12**
		LIGHT GREEN	13**

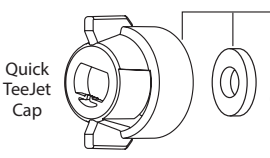
* Specify Color Code (see chart). Unless otherwise specified, a Black (1) Cap will be supplied.

† Gray option not offered on nylon caps **Color only offered in CP114501 Cap
*** Color offered in CP114501, CP114440 & CP114442 Cap

	FOR USE WITH SPRAY TIPS (300 PSI/20 bar rating)>	PART NO.	
	**TeeJet® Flat Spray Tips (Smaller Capacities)**  Standard TP -0067 to -08 · APTJ TwinJet® · XR -01 to -08 · Turbo TwinJet® TTJ60  AIXR TeeJet® -015 to -06 · DG TeeJet® · Turbo TeeJet® TT -01 to -08 · OC & TQ150 TeeJet®	Cap Only	CP114440A-*-CE
		Cap and Seat Gasket Set (EPDM).	114441A-*-CELR
		Cap and Seat Gasket Set (FKM)	114441A-*-CELVI
		Cap Only	CP25611-9-PP>
		Cap and Seat Gasket Set.	25612-9-PP>
 Fits Hardi		Cap Only	CP23307-*-CE
		Cap and Seat Gasket Set.	23306H-*-CELR
	**TeeJet® Flat Spray Tips (Larger Capacities)**  Standard TP -10 to -20 · XR -10 to -15	Cap Only	CP25609-*-NY
		Cap and Seat Gasket Set.	25610-*-NYR
	 TJ TwinJet® TJ60 · AI Turbo TwinJet® AITTJ60 -02 to -06 · DG TwinJet® · SJ3 StreamJet	Cap Only	CP114442A-*-CE
		Cap and Seat Gasket Set (EPDM).	114443A-*-CELR
		Cap and Seat Gasket Set (FKM)	114443A-*-CELVI
 Fits Hardi	 AI TeeJet® & AIUB TeeJet® · Turbo TeeJet® Induction TTI -01 to -06 · AIXR TeeJet® -08 to -10	Cap Only	CP21399-*-CE
		Cap and Seat Gasket Set.	21398H-*-CELR
	 Turbo TeeJet® Induction (TTI) straight through cap -015 to -06	Cap Only	CP115834A-*-CE > > >
		Cap and Seat Gasket Set (EPDM).	115835A-*-CELR > > >
		Cap and Seat Gasket Set (FKM)	115835A-*-CELVI > > >
	 AI3070 This cap has 0° offset for use with AI3070 tip only	Cap Only	CP98578-1-NY
		Cap and Seat Gasket Set.	98579-1-NYR
	 Turbo TeeJet® Induction TTI -08 to -10 · AI Turbo TwinJet® AITTJ60 -08 to -15 · Turbo TeeJet® TT -10 to -12	Cap Only	CP114501A-*-CE >>
		Cap and Seat Gasket Set (EPDM).	114502A-*-CELR >>
		Cap and Seat Gasket Set (FKM)	114502A-*-CELVI >>
	 Turbo FloodJet® · TK-VP FloodJet® · Locating Nib · TK-VS FloodJet®	Cap Only	CP25599-*-NY
		Cap and Seat Gasket Set.	25600-*-NYR
	 TK FloodJet® · FL FullJet® · TX ConeJet®	Cap Only	CP114444A-*-CE
		Cap and Seat Gasket Set(EPDM).	114445A-*-CELR
		Cap and Seat Gasket Set(FKM)	114445A-*-CELVI
	 TG Full Cone · Hose Shank · AITXA	Cap Only	CP25607-9-PP >
		Cap and Seat Gasket Set.	25608-9-PP >
 Fits Hardi		Cap Only	CP58350-*-CE
		Cap and Seat Gasket Set.	58348H-*-CELR

> Polypropylene Caps rated to 150 psi (10 bar)
> > Only offered in -1 ,-2 ,-11, -12 & -13 colors
> > > Only offered in -1, -3, -4, -5, -6, -7, -9 & -10 colors

Quick TeeJet® CAPS (for pressures up to 300 PSI/20 bar)

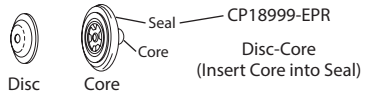
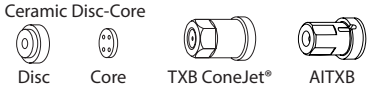
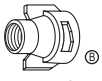


Quick TeeJet Cap	Color Code
BLACK	1
WHITE	2
RED	3
BLUE	4
GREEN	5
YELLOW	6

Quick TeeJet Cap	Color Code
BROWN	7
ORANGE	8
GRAY	†9
VIOLET	10
LIGHT BLUE	11***
RASPBERRY RED	12**
LIGHT GREEN	13**

* Specify Color Code (see chart). Unless otherwise specified, a Black (1) Cap will be supplied.

† Gray option not offered on nylon caps **Color only offered in CP114501 Cap
*** Color offered in CP114501, CP114440 & CP114442 Cap

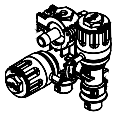
	FOR USE WITH SPRAY TIPS (300 PSI/20 bar rating)	PART NO.
		Cap Only CP114444A-*-CE
	 TXR ConeJet®	Cap Only ..... CP114395-1-NYB Cap, Gasket and O-Ring Set ... 114396-1-NYR
		Cap Only ..... CP26277-1-NY Cap and Seat Gasket Set..... 26278-1-NYR
 (¼ only)	Adapter Cap with EPDM Seat Gasket, Black	Quick TeeJet Outlet Adapter... QJ4676-1/8-NYR Quick TeeJet Outlet Adapter... QJ(B)4676-1/4-NYR
	Adapter Cap with EPDM Seat Gasket, Black	Quick TeeJet Outlet Adapter, 90°.. QJ4676-90-1/4-NYR Quick TeeJet Outlet Adapter, 45°.. QJ4676-45-1/4-NYR
	Shutoff Cap with EPDM/FKM Seat Gasket, Black	Cap and Seat Gasket Set (EPDM). 114447A-1-CELR Cap and Seat Gasket Set (FKM) .. 114447A-1-CELVI

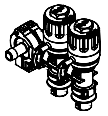
REFER TO PRICE LIST FOR CURRENT PRICING

REFER TO PRICE LIST FOR CURRENT PRICING

Quick TeeJet® NOZZLE BODY SYSTEMS FOR DRY BOOMS

QJS NOZZLE BODIES FOR DRY BOOMS

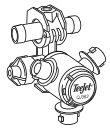

QJS-B2-*-2-AA

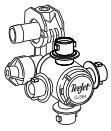

QJS-S2-*-2-AA

QJS-B2-*-*-AA	-500, -750, -1000	Hose Shank, Bottom Mount, Dual Outlet Nozzle Body
QJS-B2-*-*-MM	-500, -750, -1000	Hose Shank, Bottom Mount, Dual Outlet Nozzle Body
QJS-B2-*-*-CM	-500, -750, -1000	Hose Shank, Bottom Mount, Dual Outlet Nozzle Body
QJS-B2-*-*-EM	-500, -750, -1000	Hose Shank, Bottom Mount, Dual Outlet Nozzle Body
QJS-S2-*-*-AA	-500, -750, -1000	Hose Shank, Side Mount, Dual Outlet Nozzle Body
QJS-S2-*-*-MM	-500, -750, -1000	Hose Shank, Side Mount, Dual Outlet Nozzle Body
QJS-S2-*-*-CM	-500, -750, -1000	Hose Shank, Side Mount, Dual Outlet Nozzle Body
QJS-S2-*-*-EM	-500, -750, -1000	Hose Shank, Side Mount, Dual Outlet Nozzle Body

Note: Hose I.D.: 500 = ½", 750 = ¾", 1000 = 1"

MULTIPLE NOZZLE BODIES WITH CHEMSAVER®


QJ363C
QJ363E


QJ364C
QJ364E

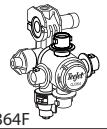

QJ365C
QJ365E

QJ363C-*-1-NYB	-500, -750, -1000	Nozzle Body with Single Hose Shank
QJ363C-*-2-NYB	-500, -750, -1000	Nozzle Body with Double Hose Shank
QJ364C-*-1-NYB	-500, -750, -1000	Nozzle Body with Single Hose Shank
QJ364C-*-2-NYB	-500, -750, -1000	Nozzle Body with Double Hose Shank
QJ365C-*-1-NYB	-500, -750, -1000	Nozzle Body with Single Hose Shank
QJ365C-*-2-NYB	-500, -750, -1000	Nozzle Body with Double Hose Shank
QJ363C-*-1-NYB-VI	-500, -750, -1000	Nozzle Body with Single Hose Shank
QJ363C-*-2-NYB-VI	-500, -750, -1000	Nozzle Body with Double Hose Shank
QJ364C-*-1-NYB-VI	-500, -750, -1000	Nozzle Body with Single Hose Shank
QJ364C-*-2-NYB-VI	-500, -750, -1000	Nozzle Body with Double Hose Shank
QJ365C-*-1-NYB-VI	-500, -750, -1000	Nozzle Body with Single Hose Shank
QJ365C-*-2-NYB-VI	-500, -750, -1000	Nozzle Body with Double Hose Shank

Note: Hose I.D.: 500 = ½", 750 = ¾", 1000 = 1"

MULTIPLE NOZZLE BODIES WITH FERTILIZER OUTLET AND CHEMSAVER

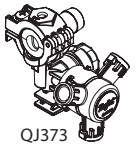

QJ363F

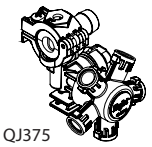

QJ364F


QJ365F

QJ363F-1000-*-NYB	Single or Double Hose Barb Nozzle Body
QJ364F-1000-*-NYB	Single or Double Hose Barb Nozzle Body
QJ365F-1000-*-NYB	Single or Double Hose Barb Nozzle Body
QJ363F-1000-*-NYB-VI	Single or Double Hose Barb Nozzle Body, FKM
QJ364F-1000-*-NYB-VI	Single or Double Hose Barb Nozzle Body, FKM
QJ365F-1000-*-NYB-VI	Single or Double Hose Barb Nozzle Body, FKM

MULTIPLE NOZZLE BODIES FOR DRY BOOMS

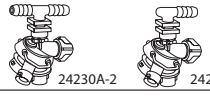

QJ373


QJ375

QJ373-*-1-NYB	-500, -750, 1000 Nozzle Body with Single Hose Shank
QJ373-*-1R-NYB	-500, -750, 1000 Nozzle Body with Single Hose Shank
QJ373-*-2-NYB	-500, -750, 1000 Nozzle Body with Double Hose Shank
QJ375-*-1-NYB	-500, -750, 1000 Nozzle Body with Single Hose Shank
QJ375-*-1R-NYB	-500, -750, 1000 Nozzle Body with Single Hose Shank
QJ375-*-2-NYB	-500, -750, 1000 Nozzle Body with Double Hose Shank

Note: Hose I.D.: 500 = ½", 750 = ¾", 1000 = 1"

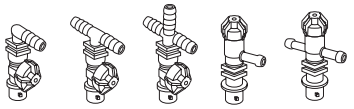
TRIPLE NOZZLE BODIES WITH CHEMSAVER


24230A-2 24230A-1

24230A-1-*-NYB	-406, -540, -785 Triple Nozzle Body with Single Hose Shank
24230A-2-*-NYB	-406, -540, -785 Triple Nozzle Body with Double Hose Shank
24230A-3-*-NYB	-406, -540, -785 Triple Nozzle Body with Triple Hose Shank

Note: Hose I.D.: 406= ⅜", 540 = ½", 785 = ¾",

SINGLE NOZZLE BODIES WITH CHEMSAVER

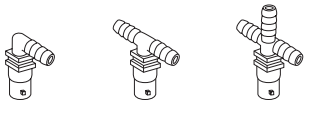

19349 19350 19351 22251 22252


QJ39685-1R QJ39685-2 QJ39685-1L

19349-211-*-NYB	-406, -540, -785 Single Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve
19350-212-*-NYB	-406, -540, -785 Double Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve
19351-213-*-NYB	-406, -540, -785 Triple Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve
22251-311-*-NYB	-375, -500, -750 Single Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve
22252-312-*-NYB	-375, -500, -750 Double Hose Shank Quick TeeJet Nozzle Body with Diaphragm Check Valve
QJ39685-*-500-NYB	½" Hose ID, Quick TeeJet Nozzle Body with Diaphragm Check Valve

Note: Hose I.D.: 375 & 406 = ⅜", 540 = ½", 750 & 785 = ¾"

HOSE SHANK NOZZLE BODIES

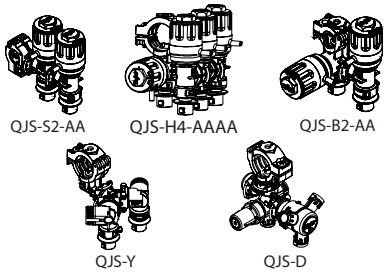

18635 18636 18637

18635-111-406-NYB	Single Hose Shank Quick TeeJet Nozzle Body
18638-111-540-NYB	Single Hose Shank Quick TeeJet Nozzle Body
18719-111-785-NYB	Single Hose Shank Quick TeeJet Nozzle Body
18636-112-406-NYB	Double Hose Shank Quick TeeJet Nozzle Body
18639-112-540-NYB	Double Hose Shank Quick TeeJet Nozzle Body
18720-112-785-NYB	Double Hose Shank Quick TeeJet Nozzle Body
18637-113-406-NYB	Triple Hose Shank Quick TeeJet Nozzle Body
18640-113-540-NYB	Triple Hose Shank Quick TeeJet Nozzle Body
18721-113-785-NYB	Triple Hose Shank Quick TeeJet Nozzle Body

Note: Hose I.D.: 406 = ⅜", 540 = ½", 785 = ¾"

Quick TeeJet® NOZZLE BODY SYSTEMS FOR WET BOOMS

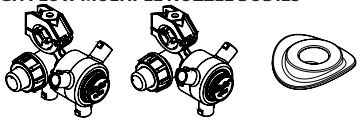
QJS NOZZLE BODIES FOR WET BOOMS



QJS-S2-AA QJS-H4-AAAA QJS-B2-AA QJS-Y QJS-D

QJS-B2-*-AA	-20mm, -½", -¾" -1" Bottom Mount, Dual Outlet Nozzle Body
QJS-B2-*-MM	-20mm, -½", -¾" -1" Bottom Mount, Dual Outlet Nozzle Body
QJS-B2-*-CM	-20mm, -½", -¾" -1" Bottom Mount, Dual Outlet Nozzle Body
QJS-B2-*-EM	-20mm, -½", -¾" -1" Bottom Mount, Dual Outlet Nozzle Body
QJS-S2-*-AA	-20mm, -½", -¾" -1" Side Mount, Dual Outlet Nozzle Body
QJS-S2-*-MM	-20mm, -½", -¾" -1" Side Mount, Dual Outlet Nozzle Body
QJS-S2-*-CM	-20mm, -½", -¾" -1" Side Mount, Dual Outlet Nozzle Body
QJS-S2-*-EM	-20mm, -½", -¾" -1" Side Mount, Dual Outlet Nozzle Body
QJS-F1-*-C	-20mm, -½", -¾", -1" Bottom Mount, Flow Meter, Nozzle Body
QJS-H4R-*-AAAA	-20mm, -½", -¾", -1" Bottom Mnt, High Strength, 4 Outlet
QJS-N3-*-EMM	Btm Mnt, Flow Meter, High Str, 3 Outlet
QJS-D -*-XM-3-P	-20mm, -1/2", -3/4", -1" Bottom Mount with Turret Nozzle Body
QJS-YN-1-SX-SX	-20mm, -1/2", -3/4" -1" Bottom Mount, Y Outlet Nozzle Body

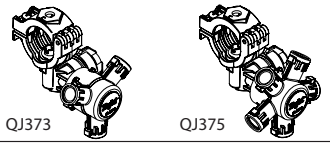
HIGH FLOW MULTIPLE NOZZLE BODIES



QJ383F QJ383 CP98488-VI

QJ383-*-NYB	-¾", -1" Split Eyelet High Flow Nozzle Body, FKM
QJ383F-*-NYB	-¾", -1" Split Eyelet High Flow Nozzle Body with Fertilizer Outlet, FKM
CP98488-VI	11/16" to ⅜" Inlet Adapter Gasket

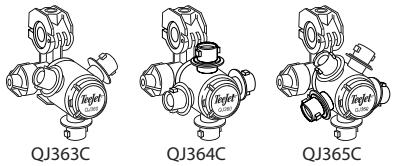
MULTIPLE NOZZLE BODIES FOR WET BOOMS



QJ373 QJ375

QJ373-*-NYB	-20mm, -25mm, -1/2, -3/4, -1 Split Eyelet Nozzle Body
QJ375-*-NYB	-20mm, -25mm, -1/2, -3/4, -1 Split Eyelet Nozzle Body

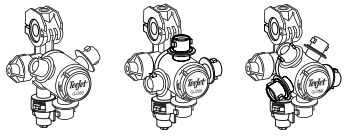
MULTIPLE NOZZLE BODIES WITH CHEMSAVER®



QJ363C QJ364C QJ365C
QJ363E QJ364E QJ365E

QJ363C-*-NYB	-25 mm, -½", -1/2" x 7 mm, -¾" -1" Split Eyelet Diaphragm Check Valve
QJ363E-*-NYB	-20 mm Split Eyelet Diaphragm Check Valve
QJ364C-*-NYB	-25 mm, -½", -1/2" x 7 mm, -¾" -1" Split Eyelet Diaphragm Check Valve
QJ364E-*-NYB	-20 mm Split Eyelet Diaphragm Check Valve
QJ365C-*-NYB	-25 mm, -½", -1/2" x 7 mm, -¾" -1" Split Eyelet Diaphragm Check Valve
QJ365E-*-NYB	-20 mm Split Eyelet Diaphragm Check Valve
QJ363C-*-NYB-VI	-25 mm, -½", -1/2" x 7 mm, -¾" -1" Split Eyelet Diaphragm Check Valve, FKM
QJ363E-*-NYB-VI	-20 mm Split Eyelet Diaphragm Check Valve, FKM
QJ364C-*-NYB-VI	-25 mm, -½", -1/2" x 7 mm, -¾" -1" Split Eyelet Diaphragm Check Valve, FKM
QJ364E-*-NYB-VI	-20 mm Split Eyelet Diaphragm Check Valve, FKM
QJ365C-*-NYB-VI	-25 mm, -½", -1/2" x 7 mm, -¾" -1" Split Eyelet Diaphragm Check Valve, FKM
QJ365E-*-NYB-VI	-20 mm Split Eyelet Diaphragm Check Valve, FKM

MULTIPLE NOZZLE BODIES WITH FERTILIZER OUTLET AND CHEMSAVER



QJ363F QJ364F QJ365F

QJ363F-1-NYB	1" Split Eyelet Diaphragm Check Valve
QJ364F-1-NYB	1" Split Eyelet Diaphragm Check Valve
QJ365F-1-NYB	1" Split Eyelet Diaphragm Check Valve
QJ363F-1-NYB-VI	1" Split Eyelet Diaphragm Check Valve, FKM
QJ364F-1-NYB-VI	1" Split Eyelet Diaphragm Check Valve, FKM
QJ365F-1-NYB-VI	1" Split Eyelet Diaphragm Check Valve, FKM

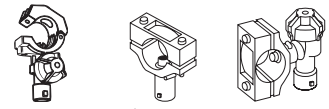
TRIPLE NOZZLE BODIES WITH CHEMSAVER



24231A 24216A

24216A-*-NYB	-20 mm, -20 mm x 7, -½", -1/2" x 7, -¾" -1" TeeJet Triple Nozzle Body
24231A-NYB	TeeJet Triple Nozzle Body with ¼" Inlet. 28.24

SINGLE NOZZLE BODIES WITH CHEMSAVER



QJ17560A †QJ7241 QJ22187

QJ17560A-*-NYB	-25 mm, -20 mm, -20 mm x 7 mm, -½", -1/2" x 7 mm, -¾", -1" Quick TeeJet Split Eyelet with ChemSaver
QJ17560A-*-NYB-VI	-25 mm, -20 mm, -20 mm x 7 mm, -½", -1/2" x 7 mm, -¾", -1" Quick TeeJet Split Eyelet with ChemSaver, FKM
†QJ7421-*-NYB	-½", -¾", -1" Quick TeeJet Split Eyelet, less ChemSaver
QJ22187-*-NYB	-½", -¾", -1" Quick TeeJet Split Eyelet, less ChemSaver

† *Does Not Include ChemSaver*

RAPID STOP NOZZLE BODY ADAPTER



CP98583

CP98583-2-*-SS	Rapid Stop for QJ17560A & 24216A
CP98583-3-*-SS	Rapid Stop for QJ360C, QJ360F, QJ370, QJ380, QJ380F & QJS

* - Specify pipe size (1/2", 3/4", or 1")

Quick TeeJet® ADAPTERS

REFER TO PRICE LIST FOR CURRENT PRICING

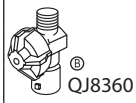
BLANK SPLIT EYELET FOR WET BOOM



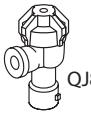
QJS-P-1

QJS-P-1	QJS Blank for 1" Wet Boom

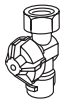
SINGLE NOZZLE BODY ADAPTERS WITH CHEMSAVER®



QJ8360



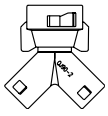
QJ8355



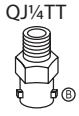
QJT8360
QJP19011
QJ8360-1/4F-NYB

QJ8360-NYB	¼" (M) Diaphragm Check Valve Quick TeeJet Nozzle Body
QJ8360-1/4F-NYB	¼" (F) Diaphragm Check Valve Quick TeeJet Nozzle Body
QJ8355-*-NYB	-⅛", ¼" (F) Diaphragm Check Valve Quick TeeJet Nozzle Body
QJT8360-NYB	Quick TeeJet Adapter, fits TeeJet Bodies using CP1325 Cap
QJP19011-NYB	Quick TeeJet Adapter, fits ⅜" BSPP (M) Thread

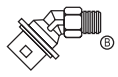
NOZZLE BODY ADAPTERS



QJ90-2



QJ¼TT



22674



QJ-W-PP



QJ90-1



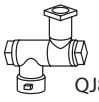
55240-CELR



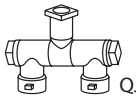
QJ¼T-NYB
QJT-NYB

QJ90-2-NYR	Quick TeeJet Duo Nozzle Adapter with EPDM Gasket
QJ90-1-NYR	90° Quick TeeJet Adapter with EPDM Gasket
QJ1/4TT-NYB	Quick TeeJet Nozzle Body Adapter
QJ1/4T-NYB	Quick TeeJet Nozzle Body Adapter
QJT-NYB	Quick TeeJet Nozzle Body Adapter
22674-1/4-NYB	Quick TeeJet 45° Nozzle Body Adapter
55240-CELR	Hardi Quick TeeJet Adapter with EPDM Gasket
50854-NYB	Quick TeeJet Nozzle Body 1" (25 mm) Extension
QJ-W-PP	Wilger to Quick TeeJet Adapter with EPDM Gasket
QJ-W-PP-10X	Wilger to Quick TeeJet Adapter with EPDM Gasket 10 Pk

SWIVELS



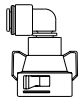
QJ8600



QJ8600-2

QJ8600-1/4-NYB	Quick TeeJet Single Swivel
QJ8600-2-1/4-NYB	Quick TeeJet Double Swivel

PUSH-TO-CONNECT FITTINGS



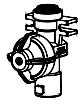
QJ114403
QJ114404
QJ114405



QJ98598
QJ98599



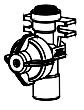
QJ98586
QJ98588
QJ114398
QJ115825



QJ98590
QJ98592
QJ114400



QJ98594
QJ98595
QJ114401



QJ114430
QJ114432
QJ114434

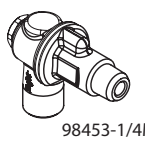
QJ98595-1/4-*	¼" Push-to-Connect Straight Cap & Body
QJ114401-5/16-*	5/16" Push-to-Connect Straight Cap & Body
QJ98594-3/8-*	⅜" Push-to-Connect Straight Cap & Body
QJ98592-1/4-*	¼" Push-to-Connect Body
QJ114400-5/16-*	5/16" Push-to-Connect Body
QJ98590-3/8-*	⅜" Push-to-Connect Body
QJ98588-1/4	¼" Push-to-Connect Straight Cap
QJ114398-5/16	5/16" Push-to-Connect Straight Cap
QJ115825-3/16	3/16" Push-to-Connect Straight Cap
QJ98586-3/8	⅜" Push-to-Connect Straight Cap
QJ98598-90-1/4	¼" Push-to-Connect 90º Fixed Cap
QJ98599-90-3/8	⅜" Push-to-Connect 90° Fixed Cap
QJ114403-1/4	¼" Push-to-Connect 90° Swivel Cap
QJ114404-5/16	5/16" Push-to-Connect 90° Swivel Cap
QJ114405-3/8	⅜" Push-to-Connect 90° Swivel Cap
QJ114430-1/4-*	¼" Push-to-Connect Capless Body, PTC In & PTC Out
QJ114432-5/16-*	5/16" Push-to-Connect Capless Body, PTC In & PTC Out
QJ114434-3/8-*	⅜" Push-to-Connect Capless Body, PTC In & PTC Out

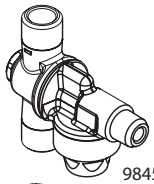
**Specify diaphragm check valve opening pressure (2, 5 or 10 psi)*

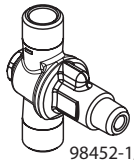
REFER TO PRICE LIST FOR CURRENT PRICING

TeeJet TECHNOLOGIES BOOM COMPONENTS

ROLLOVERS


98453-1/4M


98450-1/4M


98452-1/4M


98451-1/4M

(B)98450-1/4F	Double Rollover with Diaphragm Check
(B, S, P)98450-1/4M	Double Rollover with Diaphragm Check
(B, S, P)98450-3/8M	Double Rollover with Diaphragm Check
(B)98451-1/4F	Single Rollover with Diaphragm Check
(B, S, P)98451-1/4M	Single Rollover with Diaphragm Check
(B, S, P)98451-3/8M	Single Rollover with Diaphragm Check
(B)98452-1/4F	Double Rollover
(B, S, P)98452-1/4M	Double Rollover
(B, S, P)98452-3/8M	Double Rollover
(B)98453-1/4F	Single Rollover
(B, S, P)98453-1/4M	Single Rollover
(B, S, P)98453-3/8M	Single Rollover
AB98450-KIT	Rollover Spare Parts Kit (See PL98450 for details)

Note: B = BSPT thread, S= NPS thread, P=BSPP thread, no letter=NPT thread

TEEJET TIP STRAINERS


Strainer
5053
6051
8079


4514
Slotted
Strainer

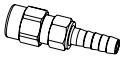

4067
Cup Strainer

5053-*-SS	Brass with Stainless Steel Screen
6051-SS-*	Stainless Steel throughout
8079-PP-*	Polypropylene with Stainless Steel Screen
5054-*-SS	Extra-long, Brass with Stainless Steel Screen
4067-SS-*	Cup Strainer, Stainless Steel
4514-*	Slotted Strainer, Brass
4514-NY-*	Slotted Strainer, Nylon
9106	Fused Bronze Filter

TEEJET CHECK VALVES


4193B
Strainer–
Check Valve

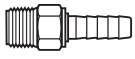

11750
Check Valve


39188

4193B-*-*SS	Brass with Stainless Steel Screen
4193B-SS-*-*SS	Stainless Steel throughout
4193B-PP-*-*SS	Polypropylene with Stainless Steel Screen and FKM Ball
4193B-PP-*-SS-*SS	Polypropylene with Stainless Steel Screen and Ball
11750-*	Brass
11750-SS-*	Stainless Steel
11750-PP-*	Polypropylene
39188-8400-406-SS	Hose Shank Check Valve, Stainless Steel
39188-8400-540-SS	Hose Shank Check Valve, Stainless Steel

TEEJET HOSE SHANKS


4251
8400


8400-T-406

4251-250, etc.	Brass
4251-250-SS, etc.	Stainless Steel
8400-406,-500-NYB	Nylon
8400-T-406-NYB	Nylon

Note: Hose I.D.: 250 = ¼", 406 = ⅜", 500 = ½"

TEEJET CAPS


CP1325
CP8027


CP18032A

CP1325	Brass
CP1325-SS	Stainless Steel
CP8027-NYB	Nylon
CP8027-1-NYB	Extra-long, Nylon
CP18032A-NYB	Winged TeeJet Cap, Nylon
CP20230	Brass, for use with Ceramic Discs and Cores
CP3819	Brass, for use with ¾T and ¾TT Bodies
CP3819-SS	Stainless Steel, for use with ¾T and ¾TT Bodies

TEEJET ADAPTERS


4676


CP6250

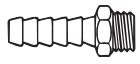

6406

4676-1/2	Brass
4676-1/8, -1/4, -3/8	Brass
4676-3/4	Brass
4676-ENP-1/8, -1/4, -3/8	Brass, Nickel-plated
4676-SS-1/8, -1/4	Stainless Steel
4676-NYB-1/8, -1/4	Nylon
CP6250	Brass
CP6250-I	Steel
6406	Brass, 1/8 Adapter
6406-I	Steel, 1/8 Adapter

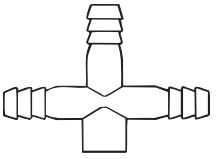
TeeJet TECHNOLOGIES BOOM COMPONENTS

REFER TO PRICE LIST FOR CURRENT PRICING

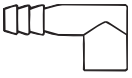
HOSE SHANK CONNECTORS



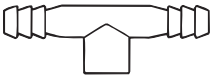
6053
6100
8400
10123



13436
13439



13434
13437



13435
13438

6053-400, -535	Brass
6100-500, -675, -800	Brass
10123-1/4-281	Brass
8400-1/4-300, -406,-535-NYB	Nylon
8400-3/8-406, -535-NYB	Nylon
8400-1/2-406, -535, -660-NYB	Nylon
8400-3/4-535, -660, -785-NYB	Nylon
8400-T-406	Nylon
13434-406-NYB	Nylon
13435-406-NYB	Nylon
13436-406-NYB	Nylon
13437-540-NYB	Nylon
13438-540-NYB	Nylon
13439-540-NYB	Nylon

Note: Hose I.D.: 300 = ¼", 400 & 406 = ⅜", 500 & 535 = ½", 660 = ⅝", 785 = ¾"

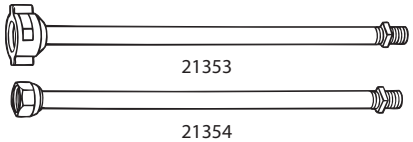
PIPE PLUGS



8400

8400-1/4-PPB	Polypropylene
8400-1/2-NYB	Nylon
8400-3/4-NYB	Nylon

HOSE DROPS

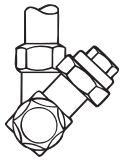


21353

21354

21353-6-15-NYB	Quick TeeJet Hose Drop, EPDM Gasket, 15"/38 cm
21353-6-24-NYB	Quick TeeJet Hose Drop, EPDM Gasket, 24"/61 cm
21354-15-NYB	TeeJet Hose Drop, Nylon throughout, 15"/38 cm
21354-24-NYB	TeeJet Hose Drop, Nylon throughout, 24"/61 cm

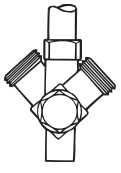
SINGLE SWIVEL TEEJET NOZZLE BODY ASSEMBLIES



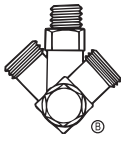
5000
7620
8600

5000-1/8T, -1/4T	Brass
5540-1/4TT	Brass
7620-T	Brass
8600-1/4T-NYB	Nylon

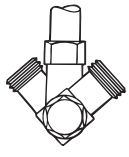
DOUBLE SWIVEL TEEJET NOZZLE BODY ASSEMBLIES



5932



6240



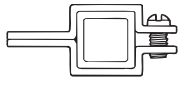
8600-2

6240-1/4TT	Brass
5932-2-1/4T	Brass
8600-2-1/4T-NYB	Nylon

VARI-SPACING TEEJET CLAMP ASSEMBLIES



AA111

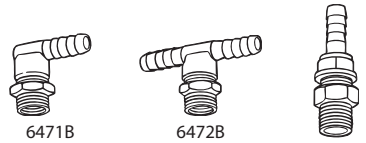


AA111-SQ

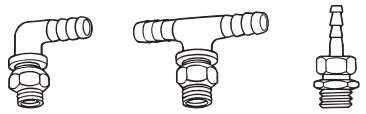
AA111-1/2, -3/4, -1	Clamp Sub-assembly
AA111-1-1/4	Clamp Sub-assembly
AA111SQ-1	Clamp Sub-assembly
AA111SQ-1-1/4	Clamp Sub-assembly
AA111SQ-1-1/2	Clamp Sub-assembly

TeeJet TECHNOLOGIES BOOM COMPONENTS

TEEJET HOSE SHANK BODY ASSEMBLIES



6471B 9191B | 6472B 9192B | 12670

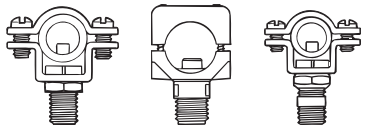


8121 12201 | 8120 12202 | 15427

6471B-400TD	TeeJet Nozzle Body Assembly, Brass
6471-SS-C400TD	TeeJet Nozzle Body Assembly, Stainless Steel
6472B-400TD	TeeJet Nozzle Body Assembly, Brass
6472-SS-C400TD	TeeJet Nozzle Body Assembly, Stainless Steel
8120-NYB-540TD, -406TD	TeeJet Nozzle Body Assembly, Nylon
8121-NYB-540TD, -406TD	TeeJet Nozzle Body Assembly, Nylon
8124-NYB-406TD, -540TD	TeeJet Nozzle Body Assembly, Nylon
9191B-531TD	TeeJet Nozzle Body Assembly, Brass
9191-SS-C531TD	TeeJet Nozzle Body Assembly, Stainless Steel
9192B-531TD	TeeJet Nozzle Body Assembly, Brass
9192-SS-C531TD	TeeJet Nozzle Body Assembly, Stainless Steel
12201-CE-785TD, -1062TD	TeeJet Nozzle Body Assembly, Acetal
12202-CE-785TD, -1062TD	TeeJet Nozzle Body Assembly, Acetal
12670-406TD-NYB	TeeJet Nozzle Body Assembly, Nylon
12670-406TD-SS	TeeJet Nozzle Body Assembly, Stainless Steel
15427-1-296	TeeJet Nozzle Body Assembly, Brass

Note: Hose I.D.: 296 = ¼", 406 = ⅜", 540 = ½", 531 = ½", 785 = ¾", 1062 = 1"

TEEJET SPLIT-EYELET BODY ASSEMBLIES



7421 | 25775-NYB | 7421-TD

25775-1/2T-NYB, -3/4T-NYB, -1T-NYB	With Nylon Clamp and Body
7421-1/2T, -3/4T, -1T	With Brass Body
7421-1/2T-SS, -3/4T-SS, -1T-SS	With Stainless Steel Body
7421SS-1/2T-SS, -3/4T-SS, -1T-SS	With Stainless Steel throughout
7421-1/2T-NYB, -3/4T-NYB, -1T-NYB	With Nylon Body
7421-3/4TD	With Brass Body
7421-1/2TD-SS, -3/4TD-SS	With Stainless Steel Body
7421-1TD-SS	With Stainless Steel Body

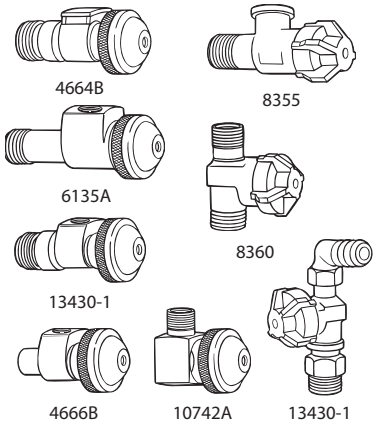
SPLIT-EYELET CONNECTORS



7521 8370

7521A-1/2x1/8, etc.	With Brass Body
7521C-1/2x1/8, etc.	With Stainless Steel Body
7521B-1/2x1/8, etc.	Stainless Steel throughout
8370A-1-1/4x	With Brass Body
8370A-1-1/2x	With Brass Body
8370A-2x	With Brass Body
8370B-1-1/4x	Stainless Steel throughout
8370B-1-1/2x	Stainless Steel throughout
8370B-2x	Stainless Steel throughout
8370C-1-1/4x	With Stainless Steel Body
8370C-1-1/2x	With Stainless Steel Body
8370C-2x	With Stainless Steel Body

TEEJET NOZZLE BODIES WITH CHEMSAVER®



4664B | 8355 | 6135A | 8360 | 13430-1 | 4666B | 10742A | 13430-1

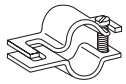
4664B	Diaphragm Check Valve, Brass
6135A-1/4, -3/8	Diaphragm Check Valve, Brass
8355-1/8-NYB, -1/4-NYB	Diaphragm Check Valve, Nylon
8360-NYB	Diaphragm Check Valve, Nylon
13430-1-NYB, -2-NYB, -3-NYB	Diaphragm Check Valve, Nylon
13431-NYB	Diaphragm Check Valve, Nylon
4666B	Brass
6140A-1/4, -3/8	Brass
10742A	Brass
12328-1/2-NYB, -3/4-NYB	Nylon

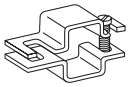
REFER TO PRICE LIST FOR CURRENT PRICING

TeeJet TECHNOLOGIES BOOM COMPONENTS

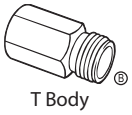
REFER TO PRICE LIST FOR CURRENT PRICING

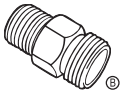
VARI-SPACING CLAMPS

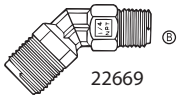

QJ111

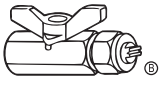

QJ111SQ

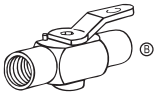
QJ111-1/2, -3/4, -1, or -1-1/4	Vari-Spacing Quick TeeJet Clamp
QJ111SQ-3/4, -1, -1-1/4, -1-1/2	Vari-Spacing Quick TeeJet Clamp
QJ111SQ-304SS	Stainless (Same sizes as QJ111SQ above)
QJ111HP-3/4	¾" High Profile QJ Clamp


T Body
(Female Thread)


TT Body
(Male Thread)


22669


20900


23220

CP1335	1/8T, Brass
CP1336	1/8TT, Brass
CP1321	¼T, Brass
CP1321-SS	¼T-SS, Stainless Steel
CP12094-NYB	¼T-NY, Nylon
CP1322	¼TT, Brass
CP1322-SS	¼TT-SS, Stainless Steel
CP8028-NYB	¼TT-NY, Nylon
CP8108	¼TT, Extra-long, Brass
CP1323	⅜T, Brass
CP1324	⅜TT, Brass
CP1339	½T, Brass
CP1340	½TT, Brass
CP3817	¾T, Brass
CP3817-SS	¾T, Stainless Steel
CP3818	¾TT, Brass
CP3818-SS	¾TT, Stainless Steel
22669-1/4-PPB	45° Nozzle Body
23220-*	Plug Valve
20900-*	Ball Valve, Brass

TeeJet TECHNOLOGIES BOOM COMPONENTS

TEEJET CHEMSAVER® COMPONENTS


CP4620
Diaphragm


CP4624
Retainer Cap


9758


21950

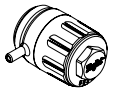

CP21953
CP56709

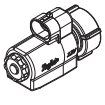

56720


CP56711


56714

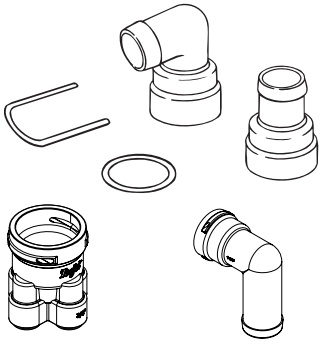
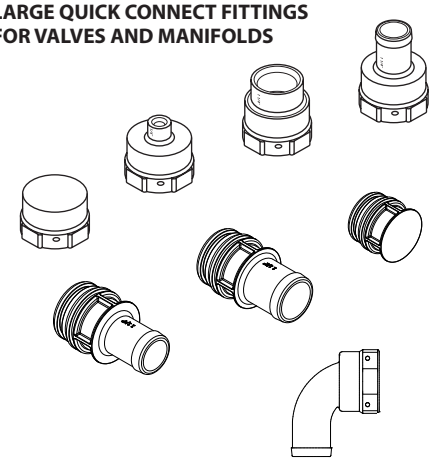
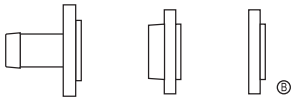
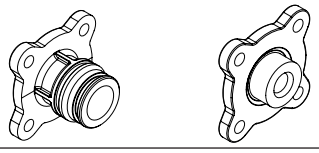

98465-15


55300


115880

CP4620-VI	Diaphragm, FKM
CP4620-FA	Diaphragm, Fairprene
CP6227-TEF	Diaphragm, PTFE (use with 4620)
CP21953-EPR	Diaphragm, EPDM Rubber
CP21953-VI	Diaphragm, FKM
CP4624	Retainer Cap, Brass
21950-*-NYB	ChemSaver End Cap Sub-assembly
56720-1/8-B or F	Air ChemSaver Nozzle Body Shutoff
55300	Air ChemSaver Nozzle Body Shutoff
55300-1	Air ChemSaver Nozzle Body Shutoff for QJS
9758	Brass End Cap ASB
CP56709-VI	QJS Diaphragm, FKM
56714-NYB	QJS End Cap Sub-assembly
CP56711-NYB	Retaining Ring
115880-*-12	e-ChemSaver® Electric Tip Shutoff (12VDC)
115880-*-24	e-ChemSaver® Electric Tip Shutoff (24VDC)
58140-NYB	Manual ChemSaver
98465-15	Check Valve End Cap Assembly

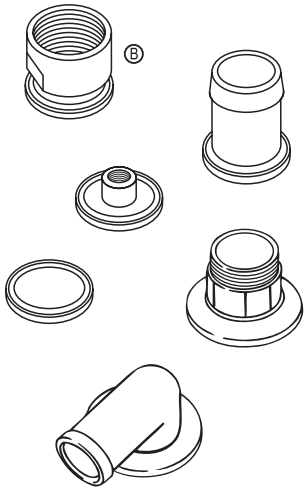
TeeJet® TECHNOLOGIES FLANGE AND MANIFOLD FITTINGS

QUICK CONNECT FITTINGS FOR VALVES AND MANIFOLDS 	45529-1/2	½" Straight Hose Barb
	45529-3/4	¾" Straight Hose Barb
	45529-5/8	⅝"Straight Hose Barb
	45529-1	1" Straight Hose Barb.
	45529-3/4M	¾" Straight Hose Barb x Male Quick Connect
	45529-1M	1" Straight Hose Barb x Male Quick Connect
	45529-90-1/2	½" 90° Hose Barb
	45529-90-5/8	⅝" 90° Hose Barb
	45529-90-3/4	¾" 90° Hose Barb
	45529-90-1	1" 90° Hose Barb
	45529-90-1-1/4	1-1/4" 90° Hose Barb
	45529-C	Quick Connect Cap.
	45529-P	Quick Connect Plug
	45529-PTC-4-3/8	⅜" Push-to-Connect, 4-Outlets.
LARGE QUICK CONNECT FITTINGS FOR VALVES AND MANIFOLDS  *Also available in BSPT Threads **All Quick Connect fittings come with clip and O-ring	(B)58456-1/4	Large Quick Connect x ¼" Female NPT* Gauge Port
	(B)58456-3/4	Large Quick Connect x ¾" Female NPT*
	(B)58456-1	Large Quick Connect x 1" Female NPT*
	(B)58456-1-1/4	Large Quick Connect x 1¼" Female NPT*
	(B)58456-1-1/2	Large Quick Connect x 1½" Female NPT*
	58456-1000	Large Quick Connect x 1"/25 mm Hose Barb
	58456-1250	Large Quick Connect x 1¼"/32 mm Hose Barb.
	58456-1500	Large Quick Connect x 1½"/38 mm Hose Barb.
	58456-2000	Large Quick Connect x 2"/51 mm Hose Barb
	58456-C	Large Quick Connect Cap
	58456-90-1000	1" Large Quick Connect 90 Degree Hose Barb
	58456-90-1250	1-1/4" Large Quick Connect 90 Degree Hose Barb
	58456-90-1500	1-1/2" Large Quick Connect 90 Degree Hose Barb
	58456-90-2000	2" Large Quick Connect 90 Degree Hose Barb
	58456-1250M	1-1/4" Hose Barb Outlet x Male Large Quick Connect
	58456-1500M	1-1/2" Hose Barb Outlet x Male Large Quick Connect
	58456-P	Large Quick Connect Plug
AA440 MANIFOLD INLET/BYPASS CONNECTIONS  37156 37548 37558	CP37156-PP	1" Straight Hose Barb.
	CP(B)37548-PP	1" Threaded Inlet
	CP37558-PP	Blank Inlet
	CP39584-PP	1¼" Straight Hose Barb
	CP37684-PP	¼" Threaded Gauge Port
	(B) = BSPT	
4-BOLT MANIFOLD FLANGE FITTINGS 	CP98542-NYB	98542 Male Quick Connect End Cap
	CP116241-1-1/4-NYB	Bolted Flange Gauge Port 1/4" NPT
	CPB116241-1-1/4-NYB	Bolted Flange Gauge Port 1/4" BSPT
	CP116241-1-3/8-NYB	Bolted Flange Gauge Port 3/8" NPT
	CPB116241-1-3/8-NYB	Bolted Flange Gauge Port 3/8" BSPT
	CP116241-NYB	Flange End Cap

REFER TO PRICE LIST FOR CURRENT PRICING

TeeJet TECHNOLOGIES FLANGE AND MANIFOLD FITTINGS

FLANGED FITTINGS



REFER TO PRICE LIST FOR CURRENT PRICING

50 Series Flanged Fittings:

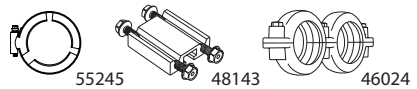
CP48150-PP	50 Series x ¾" Hose Barb
CP45504-PP	50 Series x 1" Hose Barb
CP45505-PP	50 Series x 1¼" Hose Barb
CP45506-PP	50 Series x 1½" Hose Barb
CP48151-PP	50 Series x ¾" 90° Hose Barb
CP48152-PP	50 Series x 1" 90° Hose Barb
CP72238-PP	50 Series x 1¼" 90° Hose Barb
CP72239-PP	50 Series x 1½" 90° Hose Barb
CP(B)48172-PP	50 Series x ¾" Male NPT*
CP(B)48155-PP	50 Series x 1" Male NPT*
CP(B)48156-PP	50 Series x 1½" Male NPT*
CP(B)48154-PP	50 Series x 1" Female NPT*
CP(B)45512-PP	50 Series x 1¼" Female NPT*
CP(B,P)45508-1/4-PP	50 Series x ¼" Female NPT*
CP(B,P)45539-3/8-PP	50 Series x ⅜" Female NPT*
CP45507-PP	50 Series x Blank
CP46029-PP	50 Series x Male Quick Connect
CP48157-PP	50 Series x 50 Series Straight Coupling
CP48158-PP	50 Series x 50 Series Elbow Coupling
CP(B)48159-PP	50 Series x 3/4" Female NPT*
CP50193-PP	50 Series Tee Body
CP55242-PP	50 Series Tee Body Narrow

75 Series Flanged Fittings:

CP48160-PP	75 Series x 1¼" Hose Barb
CP46067-PP	75 Series x 1½" Hose Barb
CP48161-PP	75 Series x 2" Hose Barb
CP48162-PP	75 Series x 1¼" 90° Hose Barb
CP48163-PP	75 Series x 1½" 90° Hose Barb
CP48164-PP	75 Series x 2" 90° Hose Barb
CP(B)48165-PP	75 Series x 1¼" Male NPT*
CP(B)48166-PP	75 Series x 1½" Male NPT*
CP(B)46066-PP	75 Series x 1½" Female NPT*
CP(B)48167-PP	75 Series x 2" Male NPT*
CP(B)46127-1/4-PP	75 Series x ¼" Female NPT*
CP(B)46127-3/8-PP	75 Series x ⅜" Female NPT*
CP46069-PP	75 Series x Blank
CP48169-PP	75 Series x 75 Series Straight Coupling
CP48168-PP	75 Series x 75 Series Elbow Coupling
CP46716-PP	75 Series x 75 Series x 75 Series Tee
CP46717-PP	75 Series x 75 Series x 50 Series Tee
CP45207-PP	75 Series x 50 Series Reducer
CP45251-PP	450 Tee Body
CP55224-PP	450 Tee Body Narrow

(B) = BSPT (P) = BSPP *Also available with BSPT connection

FLANGE CLAMPS

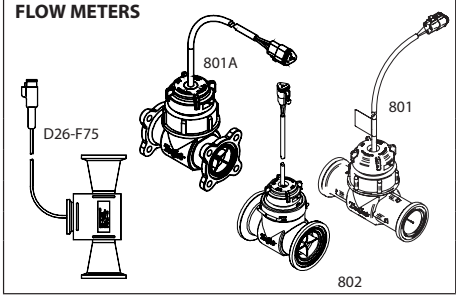


46024	#50 Series 3-Way Clamp & O-ring Kit
55245-50	#50 Series Stainless Steel Clamp & O-ring Kit
55245-75	#75 Series Stainless Steel Clamp & O-ring Kit
48143	Bar Mounting Kit
46070	#50 Series Nylon Clamp & O-ring Kit

TeeJet TECHNOLOGIES FLOW METERS

REFER TO PRICE LIST FOR CURRENT PRICING

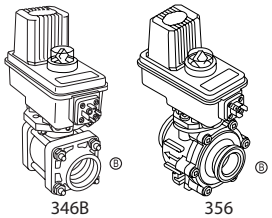
FLOW METERS



801	801 Flow Meter with 50 Series Flanged Inlets
801A	801 Flow Meter with 430 Bolted Manifold Inlets
D26-F75	D26 Flow Meter with 75 Series Flanged Inlets
802	802 Flow Meter with 75 Series Flanged Inlets

DirectoValve® ELECTRICALLY OPERATED VALVES

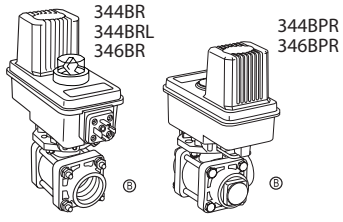
DIRECTOVALVE BALL VALVES*



(B)344BEC-2-C or D	¾", 1", Flanged or Quick Connect 2-Way Electric Shutoff Ball Valve
(B)344BEC-3-C or D	¾", 1", Flanged or Quick Connect 3-Way Electric Shutoff Ball Valve
(B)344BE-2-C or D	¾", 1", Flanged or Quick Connect 2-Way Electric Shutoff Ball Valve
(B)344BE-3-C or D	¾", 1", Flanged or Quick Connect 3-Way Electric Shutoff Ball Valve
356BEC-C or D	Flanged 2-Way Electric Shutoff Trunnion Valve
(B)346BEC-2-C or D	1¼", 1½" or Flanged 2-Way Electric Shutoff Ball Valve
(B)346BEC-3-C or D	1¼", 1½" or Flanged 3-Way Electric Shutoff Ball Valve

(B) = BSPT

PRESSURE REGULATING VALVES*



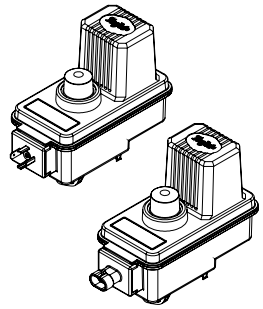
(B)344BR-2-C or D	¾", 1" or Flanged Regulating Ball Valve
(B)344BRL-2-C or D	¾", 1" or Flanged Linear Regulating Ball Valve
(B)344BPR-2-C or D	¾", 1" or Flanged Regulating Ball Valve
(B)346BR-2-C or D	1¼", 1½" or Flanged Regulating Ball Valve
(B)346BPR-2-C or D	1¼", 1½" or Flanged Regulating Ball Valve
(B)346BPR-3-C or D	1¼", 1½" or Flanged Regulating Ball Valve

Note: Regulating valves are available in 1, 3 or 6 RPM.
PR valve cycle times are double that of R and RL regulating valves.
(B) = BSPT

**For 344 with mounting foot, specify 364B*
**For 346 with mounting foot, specify 366B*

DirectoValve® REPLACEMENT SHUTOFF MOTOR HEADS

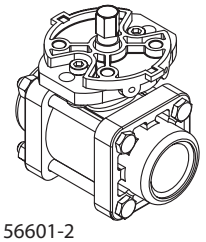
REPLACEMENT MOTORS



50515-22CP**	BEC Shutoff Motor, Cable, Pos Switched
50515-22CN**	BEC Shutoff Motor, Cable, Neg Switched
50515-22DP	BEC Shutoff Motor, DIN Pos Switched
50515-22DN	BEC Shutoff Motor, DIN, Neg Switched
50515-22P	BEC Shutoff Motor, Less Cable, Pos Switched
50515-22N	BEC Shutoff Motor, Less Cable, Neg Switched
50533-22C**	BE Shutoff Motor, Cable
50533-22D	BE Shutoff Motor, DIN
50533-22	BE Shutoff Motor, Less Cable
50994-22CP**	BEC Normally Open Motor, Cable, Pos Switched
50994-22CN**	BEC Normally Open Motor, Cable, Neg Switched
50994-22DP	BEC Normally Open Motor, DIN, Pos Switched
50994-22DN	BEC Normally Open Motor, DIN, Neg Switched
50994-22P	BEC Normally Open Motor, Less Cable, Pos Switched
50994-22N	BEC Normally Open Motor, Less Cable, Neg Switched

*** Specify Cable Length of 05 (0.5m), 15 (1.5 m), 30 (3.0 m) or 60 (6.0 m)*
**Prices Shown for 03 and 05 Cable Lengths*

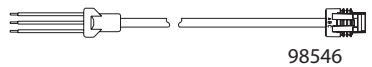
DirectoValve® REPLACEMENT VALVE BODY ASSEMBLIES



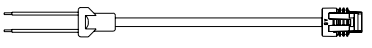
56601-2

56601-2-*	344, 2-Way Poly Ball
56601-2-*-SS	344, 2-Way SS Ball
56601-3-*	344, 3-Way, Poly Ball
56601-3-*-SS	344, 3-Way SS Ball
56601-2PR-*	344, 2-Way, PR Poly Ball
56601-2RL-*	344, 2-Way, RL Poly Ball
56601-2RL-*-SS	344, 2-Way, RL SS Ball
56603-2-*	346, 2-Way, Poly Ball
56603-2-*-SS	346, 2-Way, SS Ball
56603-3-*	346, 3-Way, Poly Ball
56603-3PR-*	346, 3-Way, PR Poly Ball
56605	356 2-Way, SS Trunnion
56607-2-*	440, 2-Way, Poly Ball
56607-2-*-SS	440, 2-Way, SS Ball
56609-2(N)-*	450, 2-Way, Poly Ball
56609-2(N)-*-SS	450, 2-Way, SS Ball
56609-3FB-*	450, Flowback, Poly Ball
56609-3FB-*-SS	450, Flowback, SS Ball
56611-2-*	460, 2-Way, SS Ball
56611-3C-*	460, 3-Way, SS Ball
56611-3E-*	460, 3-Way, SS Ball
56611-3FB-*-SS	460, Flowback, SS Ball

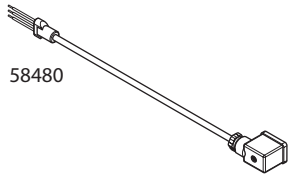
TeeJet® TECHNOLOGIES ADAPTER CABLES FOR BALL VALVES, MANIFOLDS AND E-CHEMSAVER®



98546



98552



58480

98552-05	0.5 Meter MetriPack 2-wire Adapter Cable
98552-15	1.5 Meter MetriPack 2-wire Adapter Cable
98552-30	3.0 Meter MetriPack 2-wire Adapter Cable
98552-60	6.0 Meter MetriPack 2-wire Adapter Cable
98552-2-05	0.5 Meter MetriPack 2-wire Adapter Cable Sealed
98552-2-15	1.5 Meter MetriPack 2-wire Adapter Cable Sealed
98552-2-30	3.0 Meter MetriPack 2-wire Adapter Cable Sealed
98552-2-60	6.0 Meter MetriPack 2-wire Adapter Cable Sealed
98546EC-05	0.5 Meter MetriPack 3-wire Adapter Cable
98546EC-15	1.5 Meter MetriPack 3-wire Adapter Cable
98546EC-30	3.0 Meter MetriPack 3-wire Adapter Cable
98546EC-60	6.0 Meter MetriPack 3-wire Adapter Cable
58480-0	Mini-DIN Connector
58480E(C)-05	0.5 Meter Mini-DIN with Flying Leads
58480E(C)-05-*	0.5 Meter Mini-DIN with Faston Connection
58480E(C)-05-**	0.5 Meter Mini-DIN with Connector
58480E(C)-15	1.5 Meter Mini-DIN with Flying Leads
58480E(C)-15-*	1.5 Meter Mini-DIN with Faston Connection
58480E(C)-15-**	1.5 Meter Mini-DIN with Connector
58480E(C)-30	3.0 Meter Mini-DIN with Flying Leads
58480E(C)-30-*	3.0 Meter Mini-DIN with Faston Connection
58480E(C)-30-**	3.0 Meter Mini-DIN with Connector

Note: E version = 2-wire, EC version = 3-wire

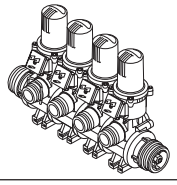
REFER TO PRICE LIST FOR CURRENT PRICING

www.WylieSprayers.com

DirectoValve® ELECTRIC MANIFOLD VALVES

ALL "B" TYPE DIRECTOVALVES ARE AVAILABLE WITH CABLE (C) OR DIN (D) ELECTRICAL CONNECTIONS
ALL "430" AND "530" DIRECTOVALVES ARE AVAILABLE WITH DIN (D) OR METRIPACK (P) CONNECTIONS
ALL "540" DIRECTOVALVES ARE AVAILABLE WITH METRIPACK (P) CONNECTIONS

430 2-WAY MANIFOLD

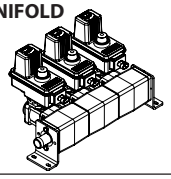


Stainless Steel Ball & Stem

431EC-2-P or D	2-Way DirectoValve Manifold
432EC-2-P or D	2-Way DirectoValve Manifold
433EC-2-P or D	2-Way DirectoValve Manifold
434EC-2-P or D	2-Way DirectoValve Manifold
435EC-2-P or D	2-Way DirectoValve Manifold

Manifold assemblies are available with a variety of inlets/outlets.
Contact your TeeJet dealer or sales office for more information. (B) = BSPT

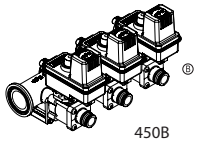
440B 2-WAY MANIFOLD



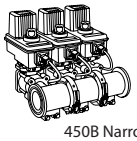
(B)441BEC-C or D	DirectoValve Manifold
(B)442BEC-C or D	DirectoValve Manifold
(B)443BEC-C or D	DirectoValve Manifold
(B)444BEC-C or D	DirectoValve Manifold
(B)445BEC-C or D	DirectoValve Manifold

Manifold assemblies are available with a variety of inlets/outlets.
Contact your TeeJet dealer or sales office for more information. (B) = BSPT

450B 2-WAY MANIFOLD



450B

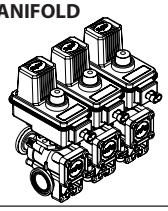


450B Narrow

(B)451BEC-2(N)-C or D	DirectoValve Manifold
(B)452BEC-2(N)-C or D	DirectoValve Manifold
(B)453BEC-2(N)-C or D	DirectoValve Manifold
(B)454BEC-2(N)-C or D	DirectoValve Manifold
(B)455BEC-2(N)-C or D	DirectoValve Manifold

Manifold assemblies are available with a variety of inlets/outlets.
Contact your TeeJet dealer or sales office for more information. (B) = BSPT

460B 2-WAY MANIFOLD

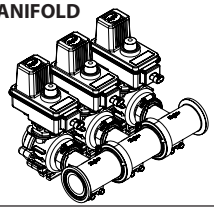


Stainless Steel Ball & Stem

(B)461BEC-2-C or D	2-Way DirectoValve Manifold
(B)462BEC-2-C or D	2-Way DirectoValve Manifold
(B)463BEC-2-C or D	2-Way DirectoValve Manifold
(B)464BEC-2-C or D	2-Way DirectoValve Manifold
(B)465BEC-2-C or D	2-Way DirectoValve Manifold

Manifold assemblies are available with a variety of inlets/outlets.
Contact your TeeJet dealer or sales office for more information. (B) = BSPT

490B 2-WAY MANIFOLD

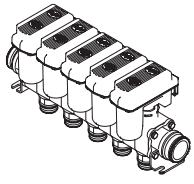


Stainless Steel Ball & Stem

(B)491BEC-C or D	356 Trunnion Valve Manifold
(B)492BEC-C or D	356 Trunnion Valve Manifold
(B)493BEC-C or D	356 Trunnion Valve Manifold
(B)494BEC-C or D	356 Trunnion Valve Manifold
(B)495BEC-C or D	356 Trunnion Valve Manifold

Manifold assemblies are available with a variety of inlets/outlets.
Contact your TeeJet dealer or sales office for more information. (B) = BSPT

530A 2-WAY MANIFOLD

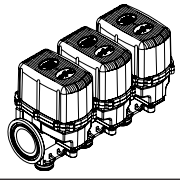


Plunger Valve

531AEC-2-P or D	2-Way DirectoValve Manifold
532AEC-2-P or D	2-Way DirectoValve Manifold
533AEC-2-P or D	2-Way DirectoValve Manifold
534AEC-2-P or D	2-Way DirectoValve Manifold
535AEC-2-P or D	2-Way DirectoValve Manifold

Manifold assemblies are available with a variety of inlets/outlets.
Contact your TeeJet dealer or sales office for more information.

540 2-WAY MANIFOLD



Plunger Valve

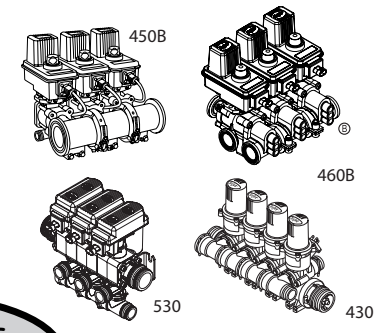
541EC-2	2-Way DirectoValve Manifold
542EC-2	2-Way DirectoValve Manifold
543EC-2	2-Way DirectoValve Manifold
544EC-2	2-Way DirectoValve Manifold
545EC-2	2-Way DirectoValve Manifold

Manifold assemblies are available with a variety of inlets/outlets.
Contact your TeeJet dealer or sales office for more information.
Power cable not included. 98546- cable must be ordered separately.*

DirectoValve® ELECTRIC MANIFOLD VALVES

ALL "B" TYPE DIRECTOVALVES ARE AVAILABLE WITH CABLE (C) OR DIN (D) ELECTRICAL CONNECTIONS
ALL "430" AND "530" DIRECTOVALVES ARE AVAILABLE WITH DIN (D) OR METRIPACK (P) CONNECTIONS

430, 450B , 460B AND 530A FLOW BACK VALVES



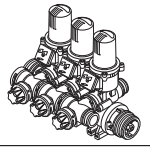
REFER TO PRICE LIST FOR CURRENT PRICING

Stainless Steel Ball & Stem	
431EC-3FB-D	2-Way DirectoValve Flow Back Manifold....
433EC-3FB-D	2-Way DirectoValve Flow Back Manifold....
435EC-3FB-D	2-Way DirectoValve Flow Back Manifold....
(B)451BEC-3FB-C or D	2-Way DirectoValve Flow Back Manifold....
(B)453BEC-3FB-C or D	2-Way DirectoValve Flow Back Manifold....
(B)455BEC-3FB-C or D	2-Way DirectoValve Flow Back Manifold....
(B)461BEC-3FB-C or D	2-Way DirectoValve Flow Back Manifold....
(B)463BEC-3FB-C or D	2-Way DirectoValve Flow Back Manifold....
(B)465BEC-3FB-C or D	2-Way DirectoValve Flow Back Manifold....
531AEC-FB-D	2-Way DirectoValve Flow Back Manifold....
533AEC-FB-D	2-Way DirectoValve Flow Back Manifold....
535AEC-FB-D	2-Way DirectoValve Flow Back Manifold....

Manifold assemblies are available with a variety of inlets/outlets.
Contact your TeeJet dealer or sales office for more information. (B) = BSPT

DirectoValve® ELECTRIC MANIFOLD 3-WAY VALVES

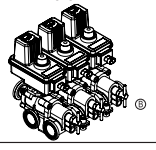
430 3-WAY MANIFOLD



Stainless Steel Ball & Stem	
431EC-3-P or D	Shutoff/Bypass DirectoValve Manifold .....
433EC-3-P or D	Shutoff/Bypass DirectoValve Manifold .....
435EC-3-P or D	Shutoff/Bypass DirectoValve Manifold .....

Manifold assemblies are available with a variety of inlets/outlets.
Contact your TeeJet dealer or sales office for more information. (B) = BSPT

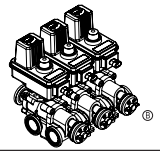
460B 3-WAY MANIFOLD (E)



Stainless Steel Ball & Stem	
(B)461BEC-3E-C or D	Shutoff/Bypass DirectoValve Manifold .....
(B)463BEC-3E-C or D	Shutoff/Bypass DirectoValve Manifold .....
(B)465BEC-3E-C or D	Shutoff/Bypass DirectoValve Manifold .....

Manifold assemblies are available with a variety of inlets/outlets.
Contact your TeeJet dealer or sales office for more information. (B) = BSPT

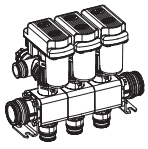
460B 3-WAY MANIFOLD (C)



Stainless Steel Ball & Stem	
(B)461BEC-3C-C or D	Shutoff/Bypass DirectoValve Manifold .....
(B)463BEC-3C-C or D	Shutoff/Bypass DirectoValve Manifold .....
(B)465BEC-3C-C or D	Shutoff/Bypass DirectoValve Manifold .....

Manifold assemblies are available with a variety of inlets/outlets.
Contact your TeeJet dealer or sales office for more information. (B) = BSPT

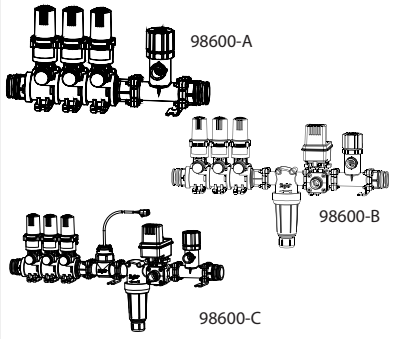
530A 3-WAY MANIFOLD



Plunger Valve	
531AEC-3-P or D	Shutoff/Bypass DirectoValve Manifold .....
533AEC-3-P or D	Shutoff/Bypass DirectoValve Manifold .....
535AEC-3-P or D	Shutoff/Bypass DirectoValve Manifold .....

Manifold assemblies are available with a variety of inlets/outlets.
Contact your TeeJet dealer or sales office for more information.

430 CONTROL VALVE ASSEMBLIES



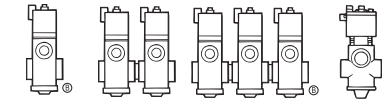
98600-A-435EC	2-Way Manifold with Pressure Relief Valve.....
98601-A-435EC	Flow Back Manifold with Pressure Relief Valve.....
98602-A-435EC	3-Way Manifold with Pressure Relief Valve.....
98600-B-435EC	2-Way Manifold with Strainer, PRV and Reg Valve.....
98601-B-435EC	Flow Back Manifold with Strainer, PRV and Reg Valve ..
98602-B-435EC	3-Way Manifold with Strainer, PRV and Reg Valve.....
98600-C-435EC	2-Way w/ Flow Meter, PRV, Str, Reg Valve.....
98601-C-435EC	Flow Back w/ Flow Meter, PRV, Str, Reg Valve .....
98602-C-435EC	3-Way w/ Flow Meter, PRV, Str, Reg Valve.....

Control valve assemblies are available in a variety of sizes and configurations.
Contact your TeeJet dealer or sales office for more information.

www.WylieSprayers.com

TeeJet TECHNOLOGIES ELECTRIC SOLENOID VALVES

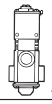
DIRECTOVALVE® CONTROL VALVES ELECTRONICALLY OPERATED



AA144A-1 AA144P-1 | AA144A-2 AA144P-2 | AA144A-3 AA144P-3 | AA144A-1-3 AA144F-1-3 AA144P-1-3



CP21737

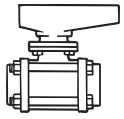


AA145H

AA(B)144A-1	Polypropylene (100 PSI/7 bar, 10 GPM/37.9 l/min rating)
AA(B)144A-2	Polypropylene (100 PSI/7 bar, 10 GPM/37.9 l/min rating)
AA(B)144A-3	Polypropylene (100 PSI/7 bar, 10 GPM/37.9 l/min rating)
AA(B)144P-1	Polypropylene (100 PSI/7 bar, 10 GPM/37.9 l/min rating)
AA(B)144P-2	Polypropylene (100 PSI/7 bar, 10 GPM/37.9 l/min rating)
AA(B)144P-3	Polypropylene (100 PSI/7 bar, 10 GPM/37.9 l/min rating)
AA(B)144A-1-3	Polypropylene (3 way, 65 PSI/4.5 bar, 8 GPM/30 l/min rating)
AA(B)144P-1-3	Polypropylene (3 way, 65 PSI/4.5 bar, 8 GPM/30 l/min rating)
AA(B)144F-1-3	Polypropylene (3 way, 50 PSI/3.5 bar, 8 GPM/30 l/min rating)
AA145H-1	Nylon (100 PSI/7 bar, 15 GPM/56.7 l/min rating)
CP21737-NYB	¾" Close Nipple Black Nylon (144A 144P 2-Way)

TeeJet TECHNOLOGIES MANUALLY OPERATED VALVES

DIRECTOVALVE BALL VALVES

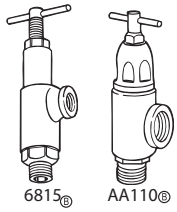


AA343M Ⓑ
AA344M
AA346M

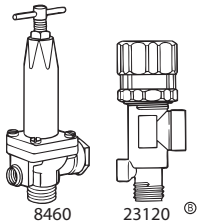
AA(B)343M-2-(3/8 or 1/2)-PP	Manually Operated, 2-Way, Polypropylene
AA(B)343M-3-(3/8 or 1/2)-PP	Manually Operated, 3-Way, Polypropylene
AA(B)344M-2-3/4 or 1	Manually Operated, 2-Way, Nylon
*AA344M-2-F	Manually Operated, 2-Way, Nylon
AA(B)344M-3-3/4 or 1	Manually Operated, 3-Way, Nylon
AA(B)344M-2-(3/4 or 1)-PP	Manually Operated, 2-Way, Polypropylene
AA(B)344M-3-(3/4 or 1)-PP	Manually Operated, 3-Way, Polypropylene
AA(B)346M-2-(1-1/4 or 1-1/2)-PP	Manually Operated, 2-Way, Polypropylene
AA(B)346M-3-(1-1/4 or 1-1/2)-PP	Manually Operated, 3-Way, Polypropylene

**See page 15 for 50 Series Flanges*
(B) = BSPT

PRESSURE RELIEF/REGULATING VALVES



6815Ⓑ AA110Ⓑ

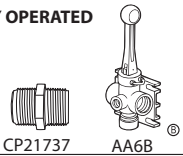


8460 23120 Ⓑ

AA(B)110-(1/4 or 3/8)-*-	Brass
AA(B)110-1	Brass
AA(B)110-1-DI	Ductile Iron
AA(B)110-1-AL	Aluminum
AA(B)110-1-1/4	Brass
AA(B)110-(1-1/4 or 1-1/2)-DI	Ductile Iron
AA(B)110-(1-1/4 or 1-1/2)-AL	Aluminum
AA(B)110-1-1/2	Brass
(B)6815-1/2, -3/4	Brass
(B)6815G-1/2-300, -3/4-300	With Guide Vane, Brass (300 PSI/20 bar)
(B)6815G-1/2-700, -3/4-700	With Guide Vane, Brass (700 PSI/48 bar)
(B)6815-1/2-HSS, -3/4-HSS	Brass with Hardened Stainless Steel Valve Seats (not 1200)
8460-1/2, -3/4	Nylon
(B)23120-(1/2 or 3/4)-PP	Polypropylene
(B)23120A-(1/2 or 3/4)-PP	Polypropylene with FKM and 316-SS
(B)23120-1/2-PP-60-VI	Polypropylene with FKM
(B)23120-3/4-PP-60-VI	Polypropylene with FKM

(B) = BSPT

DIRECTOVALVE MANUALLY OPERATED CONTROL VALVE

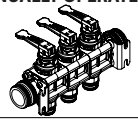


CP21737 AA6B Ⓑ

AA(B)6B	Manually Operated Control Valve
CP21737-NYB	¾" Close Nipple Black Nylon

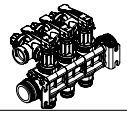
(B) = BSPT

530A 2-WAY MANUALLY OPERATED MANIFOLD



531AM-2	Manually Operated, 2-Way Manifold
532AM-2	Manually Operated, 2-Way Manifold
533AM-2	Manually Operated, 2-Way Manifold
534AM-2	Manually Operated, 2-Way Manifold
535AM-2	Manually Operated, 2-Way Manifold

530A 3-WAY MANUALLY OPERATED MANIFOLD



531AM-3	Manually Operated, 3-Way Manifold
532AM-3	Manually Operated, 3-Way Manifold
533AM-3	Manually Operated, 3-Way Manifold
534AM-3	Manually Operated, 3-Way Manifold
535AM-3	Manually Operated, 3-Way Manifold

REFER TO PRICE LIST FOR CURRENT PRICING

TeeJet TECHNOLOGIES MANUALLY OPERATED VALVES

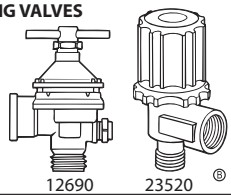
TEEVALVE® MANUAL CONTROL VALVE



AA17

AA17Y	Aluminum, with 1" NPT Inlet Connection
AA17L	Aluminum, with ¾" NPT Inlet Connection

THROTTLING VALVES



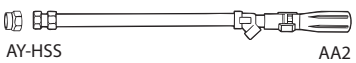
12690 23520 Ⓑ

12690-1/2-NYB, -3/4-NYB	Throttling Valve, Nylon
(B)23520-1/2-PP, -3/4-PP	Throttling Valve, Polypropylene

(B) = BSPT

GunJet® SPRAY GUNS

GUNJET SPRAY GUNS



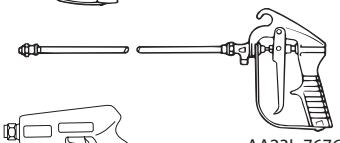
AY-HSS Insert AA2



AA143-AL



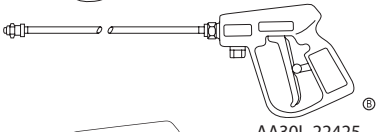
AA23H



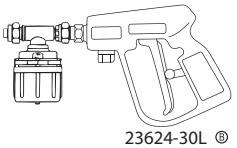
AA23L-7676 Ⓑ



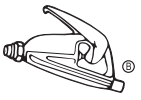
AA30 Ⓑ



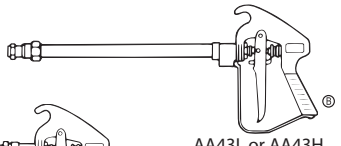
AA30L-22425 Ⓑ



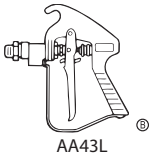
23624-30L Ⓑ



AA31 Ⓑ



AA43L or AA43H Ⓑ



AA43L or AA43H Ⓑ

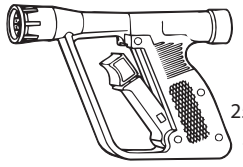


DX-HSS tip

AA2	Brass, with AY-SS — Orifice Insert
AA2A	Brass, with AY-SS — Orifice Insert
AA2-AL	Aluminum, with AY-SS — Orifice Insert
AA2A-AL	Aluminum, with AY-SS — Orifice Insert
AY-HSS	Orifice Insert only for #2 GunJet
AA143-AL-3/4, or -GH	GunJet Aluminum
AA23L	Brass Inlet Body and Cap, less Tip
AA23H	Brass Inlet Body and Cap, less Tip
AA23L-7676-8	(With 8"/20 cm Extension) Brass, with Cap, less Tip
AA23L-7676-18	(With 18"/46 cm Extension) Brass, with Cap, less Tip
AA23L-7676-24	(With 24"/61 cm Extension) Brass, with Cap, less Tip
AA23L-7676-36	(With 36"/91 cm Extension) Brass, with Cap, less Tip
AA23L-7676-48	(With 48"/122 cm Extension) Brass, with Cap, less Tip
AA(B)30L-PP	With Cap, less Tip
AA(B)30L-1/4	With Cap, less Tip
AA(B)30-1/4	With Cap, less Tip
AA(B)30L-22425-8	(With 8"/20 cm Extension) Brass, with Cap, less Tip
AA(B)30L-22425-18	(With 18"/46 cm Extension) Brass, with Cap, less Tip
AA(B)30L-22425-24	(With 24"/61 cm Extension) Brass, with Cap, less Tip
AA(B)30L-22425-36	(With 36"/91 cm Extension) Brass, with Cap, less Tip
AA(B)30L-22425-48	(With 48"/122 cm Extension) Brass, with Cap, less Tip
AA31	Brass, with Cap, less Tip.
AA31TL	With Trigger Lock, Brass, with Cap, less Tip
(B)23624-30L-1/4	MeterJet Spray Gun
8604	Inlet Strainer for No. 23L and No. 31 GunJet Spray Guns
AA(B)43L or 43H	Brass, with D-Disc Tip.
AA(B)43L-AL or 43H-AL	Aluminum, with D-Disc Tip
AA(B)43LA or 43HA	Brass, with D-Disc Tip.
AA(B)43LB	Brass, less Cap and Tip.
AA(B)43LC-1/2, -3/4, 43HC-1/2, -3/4	Brass
AA(B)43LD	Brass, less Cap and Tip.
AA(B)43HD	Brass, less Cap and Tip.
AA(B)43LA-AL or 43HA-AL	Aluminum, with D-Disc Tip
AA(B)43LB-AL or 43HB-AL	Aluminum, less Cap and Tip
AA(B)43LC-1/2, -3/4, 43HC-1/2, -3/4AL	Aluminum
AA(B)43LD-AL	Aluminum, less Cap and Tip
AA(B)43HD-AL	Aluminum, less Cap and Tip
DX-HSS	Spray Tip for #43 GunJet, Hardened Stainless Steel

GunJet® SPRAY GUNS AND ACCESSORIES

TEEJET® LAWN SPRAY GUN

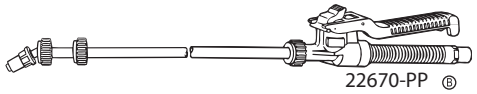


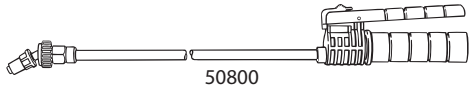


25660-1.5, 3.0, or 4.0	TeeJet Lawn Spray Gun with Nozzle
(B)25660-0	TeeJet Lawn Spray Gun without Nozzle
CP25670-*-NY	Nozzle for TeeJet Lawn Spray Gun
25990-3/4 and -GGH	Hose Shank Swivel
25657-NYB	Lawn Gun Adapter

**Note: Extension No. 22665 can be found on page 21.*

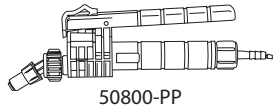
TRIGGERJET® SPRAY GUN WITH EXTENSION, STRAINER AND TIP



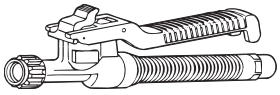


(B)22670-PP-15-*	TriggerJet with Extension; Polypropylene, with Spray Tip
(B)22670-PP-24-*	TriggerJet with Extension; Polypropylene, with Spray Tip
(B)22570-PP-15-*	TriggerJet with Extension; Polypropylene, without Spray Tip
22570-PP-24-*	TriggerJet with Extension; Polypropylene, without Spray Tip
50800-15-PP-*	¼ or ⅜ Hose Barb, 15" Extension, with Spray Tip
50800-21-AL-*	¼ or ⅜ Hose Barb, 21" Extension, with Spray Tip

TRIGGER VALVES



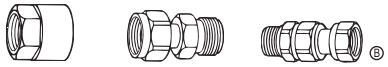


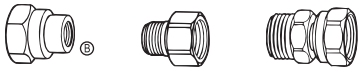




50800-PP-*	TriggerJet Spray Gun; Polypropylene
(B)22650-PP-*	TriggerJet Spray Gun; Polypropylene
4688	Brass
6466	Brass, with Non-locking Trigger
6104	Brass
6590	Brass, with Non-locking Trigger

SPRAY GUN ACCESSORIES

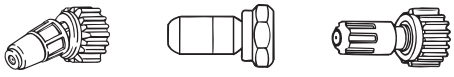






3056	Garden Hose Adapter for No. 46 Trigger Valve, Brass
4676-3/4	Outlet Adapter, Brass, for #12 GunJet Spray Guns
7029	(F) x ½" NPT (M) Inlet Adapter with Gasket Brass for #42 and #43 GunJet Spray Guns
7599-1/4-ENP, -3/8-ENP	Inlet Adapter for #23 GunJet, Brass
11740B	¾" Garden Hose Swivel, Brass
11990-6	¼" NPS Swivel, Brass
11990-18, -19	½" NPT (M) Swivel, Brass, for #43 and #143 GunJet Spray Guns
13212-3/8, -1/2	Garden Hose Adapter

ADJUSTABLE CONEJET® TIPS



38720-PPB-X8,-X12,-X18,-X26	Adjustable ConeJet Tip
5500-PPB-*	Polypropylene
5500-*	Brass
5780-AX	Brass
12430-AY-HSS	Brass with Hardened Stainless Steel Orifice and Core Insert

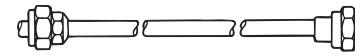
**- Specify Tip Capacity*

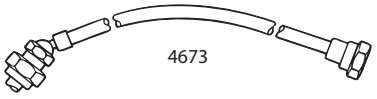
REFER TO PRICE LIST FOR CURRENT PRICING

GunJet® SPRAY GUNS AND ACCESSORIES

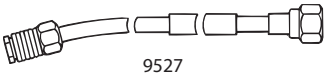
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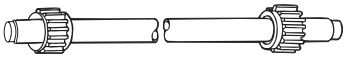
TRIGGER VALVE EXTENSIONS—
Less Tip, Strainer and Cap


7715


4673


6671


9527

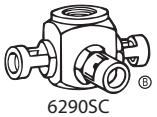

22665

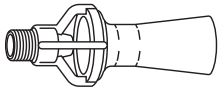
7715-8	8"/20 cm Straight Extension
7715-18	18"/46 cm Straight Extension
7715-24	24"/61 cm Straight Extension
7715-30	30"/76 cm Straight Extension
7715-36	36"/91 cm Straight Extension
7715-48	48"/122 cm Straight Extension
4673-8	8"/20 cm Curved Extension with Adjustable Body
4673-18	18"/46 cm Curved Extension with Adjustable Body
4673-24	24"/61 cm Curved Extension with Adjustable Body
4673-30	30"/76 cm Curved Extension with Adjustable Body
4673-36	36"/91 cm Curved Extension with Adjustable Body
4673-48	48"/122 cm Curved Extension with Adjustable Body
6671-8	8"/20 cm Curved Extension with Fixed Nozzle Body
6671-18	18"/46 cm Curved Extension with Fixed Nozzle Body
6671-24	24"/61 cm Curved Extension with Fixed Nozzle Body
6671-30	30"/76 cm Curved Extension with Fixed Nozzle Body
6671-36	36"/91 cm Curved Extension with Fixed Nozzle Body
6671-48	48"/122 cm Curved Extension with Fixed Nozzle Body
9527-8	8"/20 cm High Pressure Curved Extension
9527-18	18"/46 cm High Pressure Curved Extension
9527-24	24"/61 cm High Pressure Curved Extension
9527-36	36"/91 cm High Pressure Curved Extension
9527-48	48"/122 cm High Pressure Curved Extension
22665-15-PP	TriggerJet Extension (15"/38 cm)
22665-24-PP	TriggerJet Extension (24"/610 cm)

TeeJet® TECHNOLOGIES TANK AGITATION AND CONTAINER RINSING NOZZLES

JET AGITATORS & EDUCTORS

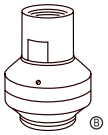

6290


6290SC

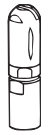

Y33180-PP, Y9270-PP & 46550-PP

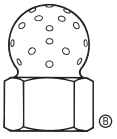
6290-*	Brass
6290-*-SS	Stainless Steel
6290SC-*	With Suction Caps, Brass
6290SC-*-SS	With Suction Caps, Stainless Steel
Y33180-PP and Y9270-PP	Eductor Nozzle
46550-1/4-PP	Eductor Nozzle
46550-1-1/2-PP	Eductor Nozzle

TANK & CONTAINER RINSING NOZZLES


55270


D41892

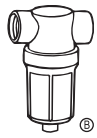
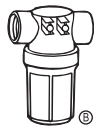
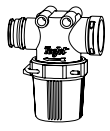

23240


VSM

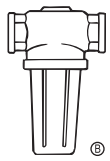
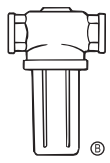
(B)55270-1/2-11-POM	Tank Rinsing Nozzle
(B)55270-3/4-18-POM	Tank Rinsing Nozzle
D41892-(B)1/2-POM-6	Rotary Tank Rinsing Nozzle
23240-3-316SS-5.7-316SS	Container Rinsing Nozzle
23240-3-316SS-7-316SS	Container Rinsing Nozzle
(B)VSM-1/2	Nylon 28, 44, 90 Container Rinsing Nozzle

TeeJet TECHNOLOGIES LINE STRAINERS

AA122 LINE STRAINERS

	STRAINER NO.	PIPE CONN. NPT (F)	MATERIAL		SCREEN NO.	MESH
			HEAD	BOWL		
 AA122	AA(B)122-1/2-PP AA(B)122ML-1/2-PP (B)37270-122-1/2-PP	½"	Polypropylene	Polypropylene	CP23174-1-304SS CP23174-2-304SS	16 30
 37270-122-PP					CP23174-7-304SS	200
 AA122ML	AA(B)122-3/4-PP AA(B)122ML-3/4-PP (B)37270-122-3/4-PP	¾"			CP45102-3-SSPP CP45102-4-SSPP CP45102-5-SSPP	50 80 100
 AA122ML-QC	AA122ML-QC	Quick Connect			CP45102-3-SSPP CP45102-4-SSPP CP45102-5-SSPP	50 80 100

AA124A LINE STRAINERS

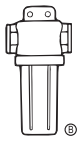
	STRAINER NO.	PIPE CONN. NPT (F)	MATERIAL		SCREEN NO.	MESH
			HEAD	BOWL		
 AA124A	AA(B)124A-3/4-I	¾"	Cast Iron	Nylon	CP16903-1-SSPP	16
	AA(B)124A-3/4-AL		Aluminum		CP16903-3-SSPP	30
	AA(B)124A-1-I	1"	Cast Iron		CP16903-4-SSPP	50
	AA(B)124A-1-AL		Aluminum		CP16903-5-SSPP	80
 AA124	AA(B)124-1-1/4-I	1¼"	Cast Iron		CP15941-1-SSPP	16
	AA(B)124-1-1/4-AL		Aluminum		CP15941-2-SSPP	30
	AA(B)124-1-1/2-I	1½"	Cast Iron		CP15941-3-SSPP	50
	AA(B)124-1-1/2-AL		Aluminum		CP15941-4-SSPP	80
	AA(B)124-2-I	2"	Cast Iron		CP14634-1-SS	16
	AA(B)124-2-AL		Aluminum		CP14634-2-SS	30
	AA(B)124-2-1/2-I	2½"	Cast Iron		CP14634-3-SS	50
	AA(B)124-2-1/2-AL		Aluminum		CP14634-4-SS	80

REFER TO PRICE LIST FOR CURRENT PRICING

TeeJet TECHNOLOGIES LINE STRAINERS

REFER TO PRICE LIST FOR CURRENT PRICING

AA124ML LINE STRAINERS WITH MOUNTING LUGS



AA124ML

STRAINER NO.	PIPE CONN. NPT (F)	MATERIAL		SCREEN NO.	MESH
		HEAD	BOWL		
AA(B)124ML-3/4-AL	¾"	Aluminum	Nylon	CP16903-1-SSPP* CP16903-3-SSPP* CP16903-4-SSPP* CP16903-5-SSPP*	16 30 50 80
AA(B)124ML-1-AL	1"				
AA(B)124ML-1-1/4-AL	1¼"			CP15941-1-SSPP* CP15941-2-SSPP* CP15941-3-SSPP* CP15941-4-SSPP*	16 30 50 80
AA(B)124ML-1-1/2-AL	1½"				
AA(B)124ML-2-AL	2"			CP14634-1-SS CP14634-2-SS CP14634-3-SS CP14634-4-SS	16 30 50 80
AA(B)124ML-2-1/2-AL	2½"				

**With Polypropylene frame*

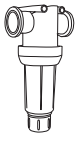
AA126-PP FLUSH-OUT STRAINER WITH MOUNTING LUGS



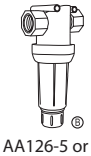
AA126-3 or 4



AA126-F50



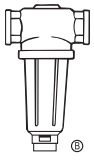
AA126-F75



AA126-5 or 6

STRAINER NO.	PIPE CONN. NPT (F)	MATERIAL		SCREEN NO.	MESH
		HEAD	BOWL		
AA126ML-F50	50 Series Flange	Polypropylene	Polypropylene	CP16903-1-SSPP* CP16903-3-SSPP* CP16903-4-SSPP* CP16903-5-SSPP* CP16903-6-SSPP* CP16903-7-SSPP*	16 30 50 80 100 200
AA(B)126ML-3	¾" NPT				
AA(B)126ML-4	1" NPT				
AA126ML-F75	75 Series Flange	Polypropylene	Polypropylene	CP15941-1-SSPP* CP15941-2-SSPP* CP15941-3-SSPP* CP15941-4-SSPP* CP15941-5-SSPP* CP15941-6-SSPP*	16 30 50 80 100 120
AA(B)126ML-5	1¼" NPT				
AA(B)126ML-6	1½" NPT				

AA124A SELF-CLEANING LINE STRAINERS

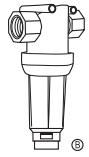


AA124A-SC

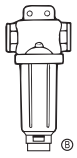
STRAINER NO.	PIPE CONN. NPT (F)	MATERIAL		SCREEN NO.	MESH
		HEAD	BOWL		
AA(B)124A-3/4SC-AL	¾"	Aluminum	Nylon	CP12285-1-SS CP12285-4-SS CP12285-2-SS CP12285-3-SS CP12285-6-SS	16 30 50 80 100
AA(B)124A-1SC-AL	1"				
AA(B)124-1-1/4SC-AL	1¼"	Aluminum	Nylon	CP12290-1-SS CP12290-2-SS CP12290-3-SS CP12290-4-SS CP12290-8-SS	16 30 50 80 100
AA(B)124-1-1/2SC-AL	1½"				

TeeJet TECHNOLOGIES LINE STRAINERS

SELF-CLEANING LINE STRAINERS WITH MOUNTING LUGS



AA126ML-3 or 4SC



AA124ML-SC

STRAINER NO.	PIPE CONN. NPT (F)	MATERIAL	
		HEAD	BOWL
AA(B)126MLSC-3	¾"	Polypropylene	
AA(B)124ML-3/4SC-AL		Aluminum	Nylon
AA(B)126MLSC-4	1"	Polypropylene	
AA(B)124ML-1SC-AL		Aluminum	Nylon
AA126MLSC-F50	Flange	Polypropylene	
AA(B)126MLSC-5	1¼"	Polypropylene	
AA(B)124ML-1-1/4SC-AL		Aluminum	Nylon
AA(B)126MLSC-6	1½"	Polypropylene	
AA(B)124ML-1-1/2SC-AL		Aluminum	Nylon
AA126MLSC-F75	Flange	Polypropylene	

SCREEN NO.	MESH
CP12285-1-SS	16
CP12285-4-SS	30
CP12285-2-SS	50
CP12285-3-SS	80
CP12285-6-SS	100
CP12290-1-SS	16
CP12290-2-SS	30
CP12290-3-SS	50
CP12290-4-SS	80
CP12290-8-SS	100

TeeJet TECHNOLOGIES SPRAYER CALIBRATION AND ACCESSORIES

REFER TO PRICE LIST FOR CURRENT PRICING

CALIBRATION ITEMS



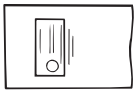
CP20016-NY



CP24034A-PP

CP24034A-PP	TeeJet Calibration Container
CP20016-NY	TeeJet Cleaning Brush

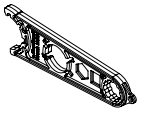
SPRAY CHECK PAPERS



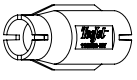
20301-

20301-1N	Water Sensitive Spray Paper 1" x 3" Cards; 50 Cards/Pkg
20301-2N	Water Sensitive Spray Paper 2" x 3" Cards; 50 Cards/Pkg
20301-3N	Water Sensitive Spray Paper 1" x 20" Strips; 25 Strips/Pkg

ACCESSORIES



CP116231-NYB



CP116232-NY

CP116231-NYB	e-ChemSaver® Wrench
CP116232-NY	Quick TeeJet® Cap Tool

TeeJet TECHNOLOGIES SPARE PARTS KITS

PART NO.	DESCRIPTION
PK-AB30L-PP-KIT	REPAIR KIT
PK-AB31-KIT	REPAIR KIT
PK-AB36-KIT	REPAIR KIT
PK-AB43-AL-KIT	REPAIR KIT
PK-AB43-KIT	REPAIR KIT
PK-AB4688-KIT	REPAIR KIT

PART NO.	DESCRIPTION
PK-AB60-KIT	REPAIR KIT
PK-AB6815-300-KIT	REPAIR KIT
PK-AB6815-AL-300-KIT	REPAIR KIT
PK-AB6B-KIT	REPAIR KIT
PK-AB8460-50-KIT	REPAIR KIT 8460-*-50
PK-AB8460-KIT	REPAIR KIT

SPARE PARTS KITS

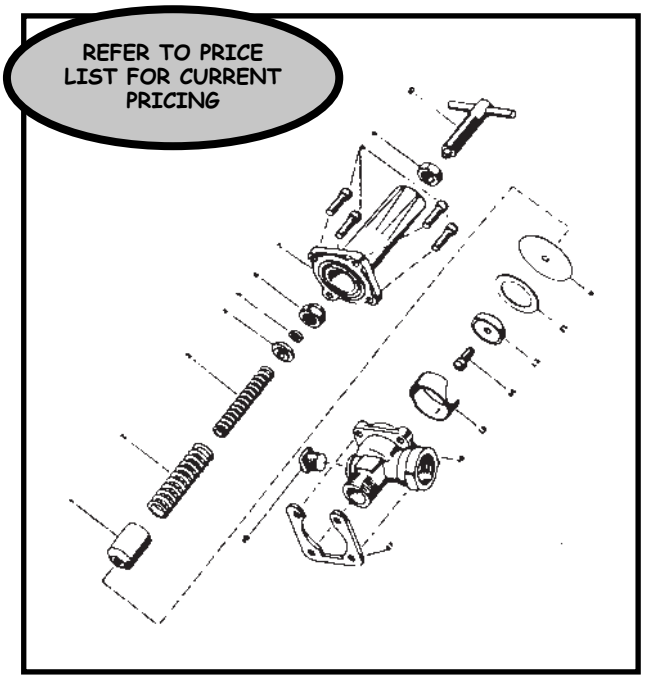
PART NO.	DESCRIPTION
AB11990-14/16-KIT	REPAIR KIT, SWIVEL
AB11990-17/19-KIT	REPAIR KIT, SWIVEL
AB11990-20/21-KIT	REPAIR KIT, SWIVEL
AB11990-6/13-KIT	REPAIR KIT, SWIVEL
AB11990-60/65-KIT	REPAIR KIT, SWIVEL
AB122ML-QC-VI-KIT	122ML SPARE PARTS KIT
AB12328-KIT	SPARE PARTS KIT, 12328
AB12690-KIT	REPAIR KIT, 12690
AB126ML-50-EPR-KIT	126 REPAIR KIT
AB126ML-50-VI-KIT	126 REPAIR KIT
AB126ML-F75-EPR-KIT	126 REPAIR KIT
AB126ML-F75-VI-KIT	126 REPAIR KIT
AB12AS-KIT	SUPER REPAIR KIT, 12A
AB12S-AL-KIT	SUPER PARTS KIT, 12-AL
AB12S-KIT	SUPER REPAIR KIT, 12
AB13833-KIT	REPAIR KIT 13833
AB13845-KIT	SPARE PARTS KIT GUNJET
AB144P-1-3-KIT	REPAIR KIT
AB145H-1-KIT	PARTS KIT DIRECTOVALVE
AB145H-VI-KIT	PARTS KIT DIRECTOVALVE
AB15950-KIT	SPARE PARTS KIT
AB16027-KIT	SPARE PARTS KIT
AB21550-KIT	SPARE PARTS KIT
AB23240-316SS-316SS-KIT	SPARE PARTS KIT
AB23600-1-KIT	METERJET REPAIR KIT
AB23600-2-KIT	METERJET REPAIR KIT
AB23623-31-KIT	SPARE PARTS KIT
AB23624-30L-1/4-KIT	SPARE PARTS KIT
AB23770-SS-KIT	SPARE PARTS KIT, SS
AB23990-KIT	SPARE PARTS KIT
AB23H-SS-KIT	SPARE PARTS KIT GUNJET
AB23L-7676-KIT	PARTS REPAIR KIT
AB23L-SS-KIT	SPARE PARTS KIT GUNJET
AB23PC-KIT	SPARE PARTS KIT GUNJET
AB24055-KIT	SPARE PARTS KIT
AB2S-AL-KIT	SUPER REPAIR KIT, 2AL
AB2S-KIT	SUPER REPAIR KIT, 2
AB30-20940-KIT	SPARE PARTS KIT
AB30A-50736-KIT	A VERSION GUNJET KIT
AB30A-VI-KIT	A VERSION GUNJET KIT
AB30AW-KIT	A VERSION GUNJET KIT
AB30L-KIT	30L GUNJET REPAIR KIT
AB30L-VI-KIT	30L FKM REPAIR KIT
AB30-VI-KIT	GUNJET REPAIR KIT
AB30W-KIT	GUNJET REPAIR KIT
AB31-9525-KIT	SPARE PARTS KIT, GUNJET
AB31-KIT	SPARE PARTS KIT, GUNJET
AB343M-2-PP-KIT	SPARE PARTS KIT
AB343M-3-PP-KIT	SPARE PARTS KIT
AB344-2-KIT	344M-2 REPAIR KIT
AB344-3-KIT	344M-3 REPAIR KIT
AB344AE-KIT	344A & B REPAIR KIT
AB346B-KIT	SPARE PARTS KIT
AB346M-2-PP-KIT	SPARE PARTS KIT
AB346M-3-PP-KIT	SPARE PARTS KIT
AB356-KIT	356 TRUN VLV KIT
AB36-SS-KIT	REPAIR KIT, 36 VLV, SS
AB430-KIT	PARTS KIT, 430
AB43-11767-KIT	SPARE PARTS KIT, GUNJET
AB43-12605-KIT	SPARE PARTS KIT, GUNJET
AB43B-KIT	SPARE PARTS KIT, GUNJET
AB43BS-KIT	SUPER REPAIR KIT 43B
AB43C-KIT	SPARE PARTS KIT, GUNJET
AB43CS-KIT	SUPER REPAIR KIT 43C
AB43D-KIT	SPARE PARTS KIT, GUNJET
AB43DS-KIT	SUPER REPAIR KIT 43D
AB460B-KIT	SPARE PARTS KIT
AB47-11767-KIT	SPARE PARTS KIT GUNJET
AB47-12605-KIT	SPARE PARTS KIT
AB47-KIT	SPARE PARTS KIT 47
AB47-SS-KIT	SPARE PARTS KIT 47
AB530EC-2-KIT	REPAIR KIT, 530EC 2-WAY
AB530EC-3-KIT	REPAIR KIT, 530EC 3-WAY
AB530M-2-KIT	REPAIR KIT, 530M 2-WAY

PART NO.	DESCRIPTION
AB55140-30L-KIT	REPAIR KIT
AB55140-30L-VI-KIT	FKM REPAIR KIT
AB55295-1-KIT	SPARE PARTS KIT, 55280-1
AB55295-2-KIT	SPARE PARTS KIT, 55280-2
AB55295-4-KIT	SPARE PARTS KIT, 55280-4
AB55300-1-KIT	AIR CHEMSAVER, BODY REPAIR KIT
AB55300-2-KIT	AIR CHEMSAVER, PISTON REPAIR KIT
AB55300-KIT	AIR CHEMSAVER, BODY REPAIR KIT
AB56720-KIT	SPARE PARTS KIT
AB60-SS-KIT	SPARE PARTS KIT, SS
AB60W-KIT	SPARE PARTS KIT 60W
AB6104-KIT	REPAIR KT, TRIGGER VALVE
AB6466-KIT	PARTS KIT, TRIGGER TEEJET
AB6590-KIT	PARTS KIT, TRIGGER VALVE
AB6815-300-KIT	REPAIR KIT, 6815
AB6815-50-KIT	REPAIR KIT 6815-50LB
AB6815-700-KIT	REPAIR KIT, 6815
AB6815-AL-700-KIT	REPAIR KIT, 6815-AL
AB6815-AL-HSS-1200-KIT	REPAIR KIT, 6815-AL-HSS
AB6815-AL-HSS-300-KIT	REPAIR KIT, 6815-AL-HSS
AB6815-AL-HSS-700-KIT	REPAIR KIT, 6815-AL-HSS
AB6815G-300-KIT	REPAIR KIT, 6815G
AB6815G-700-KIT	REPAIR KIT, 6815G
AB6815G-AL-300-KIT	REPAIR KIT, 6815G-AL
AB6815G-AL-700-KIT	REPAIR KIT, 6815G-AL
AB6815G-AL-HSS-300-KIT	REPAIR KIT, 6815G-AL-HSS
AB6815G-AL-HSS-700-KIT	REPAIR KIT, 6815G-AL-HSS
AB6815G-HSS-300-KIT	REPAIR KIT, 6815G-HSS
AB6815G-HSS-700-KIT	REPAIR KIT, 6815G-HSS
AB6815-HSS-1200-KIT	REPAIR KIT, 6815-HSS
AB6815-HSS-300-KIT	REPAIR KIT, 6815-HSS
AB6815-HSS-700-KIT	REPAIR KIT, 6815-HSS
AB9840-KIT	PARTS KIT, PR.REL.VLV
AB98450-KIT	ROLLOVER VALVE PARTS KIT
AB98499-KIT	430 ACC MOUNTING KIT
ABAIXR-KIT	AIXR O-RING 25PCS
ABCK43A-AL-KIT	CONVERSION KIT AL.
ABCK43A-KIT	CONVERSION KIT BR.
ABCK43-AL-KIT	CONVERSION KIT AL.
ABCK43-KIT	CONVERSION KIT BR.
ABPW4000A-KIT	SPARE PARTS KIT
ABPW4000AS-KIT	REPAIR KIT
ABPW4000ASW-KIT	REPAIR KIT
ABPW4000AW-KIT	SPARE PARTS KIT
PK-AB12A-KIT	REPAIR KIT
PK-AB12-AL-KIT	REPAIR KIT
PK-AB12-KIT	REPAIR KIT
PK-AB143-AL-KIT	REPAIR KIT
PK-AB143-KIT	REPAIR KIT
PK-AB144-1-3-KIT	REPAIR KIT
PK-AB144-1-KIT	REPAIR KIT
PK-AB144-1-VI-KIT	REPAIR KIT, FKM
PK-AB144A-1-3-KIT	REPAIR KIT
PK-AB144A-1-3-VI-KIT	REPAIR KIT, FKM
PK-AB144A-1-KIT	REPAIR KIT
PK-AB144A-1-VI-KIT	REPAIR KIT, FKM
PK-AB144P-1-KIT	REPAIR KIT
PK-AB145H-KIT	REPAIR KIT
PK-AB17-KIT	REPAIR KIT
PK-AB18-AL-KIT	REPAIR KIT
PK-AB18-KIT	REPAIR KIT
PK-AB22650-PP-KIT	REPAIR KIT
PK-AB22670-PP-KIT	REPAIR KIT
PK-AB23120-60-VI-KIT	REPAIR KIT
PK-AB23120A-KIT	REPAIR KIT
PK-AB23120-KIT	REPAIR KIT
PK-AB23H-KIT	REPAIR KIT
PK-AB23L-KIT	REPAIR KIT
PK-AB25660-KIT	REPAIR KIT
PK-AB2A-AL-KIT	REPAIR KIT
PK-AB2A-KIT	REPAIR KIT
PK-AB2-AL-KIT	REPAIR KIT
PK-AB2-KIT	REPAIR KIT
PK-AB30-KIT	REPAIR KIT

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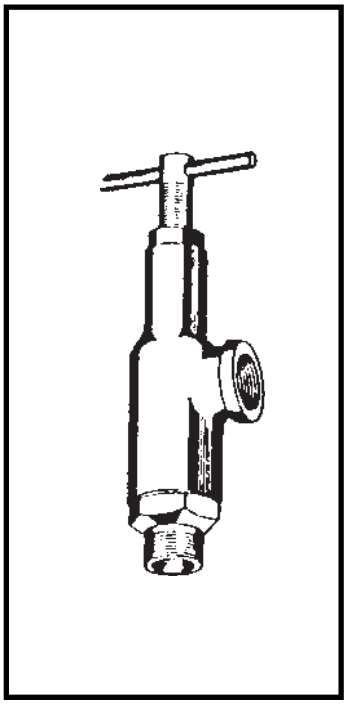
8460 Relief Valve Repair Parts

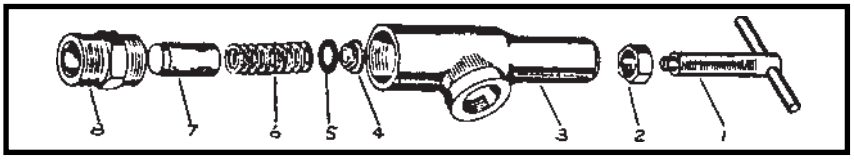
Ref.	Part No.	Description
1	CP8367-AL	guide sleeve
2*	CP8373-1	outside spring
3*	CP8374-1	inside spring
4	CP8371-AL	spring retainer
5*	CP8369-NYB	washer
6	CP8368-SS	adjusting nut
7	CP8362-AL	bonnet
8	CP7688-IZP	screw
9	CP5898-AL	locknut
10	CP5896-ALSS	adjusting stem
11*	CP8366-FA	diaphragm
12	CP8365-304SS	stop ring
13*	CP8364-NYB	backup seat
14	CP8477-SS	screw
15	CP8389-304SS	chamber insert
16	CP8361-1/2-NYB	body
	CP8361-3/4-NYB	body
17	CP9017-IZP	clamp plate
18	8400-¼-PPB	pipe plug
	PK-AB8460-KIT	repair kit (all *items)



6815 Relief Valve Repair Parts

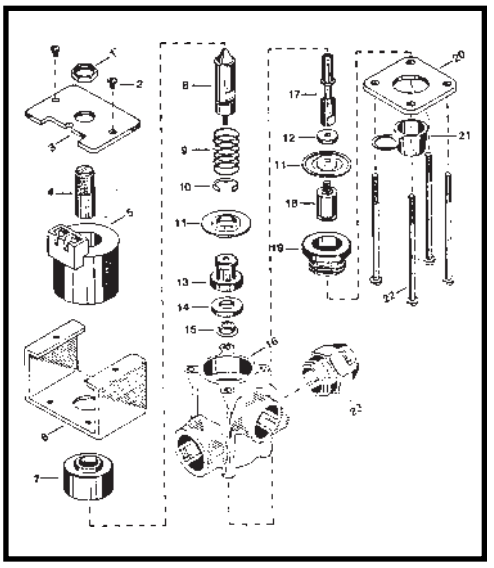
Ref.	Part No.	Description
1	5896-BR	adjusting screw assembly, brass
	5896-ALSS	adjusting screw assembly, aluminum & ss
2	5898-BR	locknut, brass
	5898-AL	locknut, aluminum
3	CP6818-½-BR	body, brass
	CP6818-½-AL	body, aluminium
	CP6818-¾-BR	body, brass
	CP6818-¾-AL	body, aluminum
4*	6545-BR	spring retainer, brass
	6545-AL	spring retainer, aluminum
5*	5899-BU	gasket, buna
6*	CP11714-PHSS	spring, ss, 700#
	CP6547-SS	inside spring 300#
	CP6546-SS	outside spring 300#
7*	6544-BR	guide seat, brass
	6544-AL	guide seat, aluminum
8	CP6789	inlet adaptor, brass
	CP7059	inlet adaptor, brass
	AB6815-700-KIT	repair kit (all *items)
	PK-AB6815-300	





144 ElectroValve Repair Parts

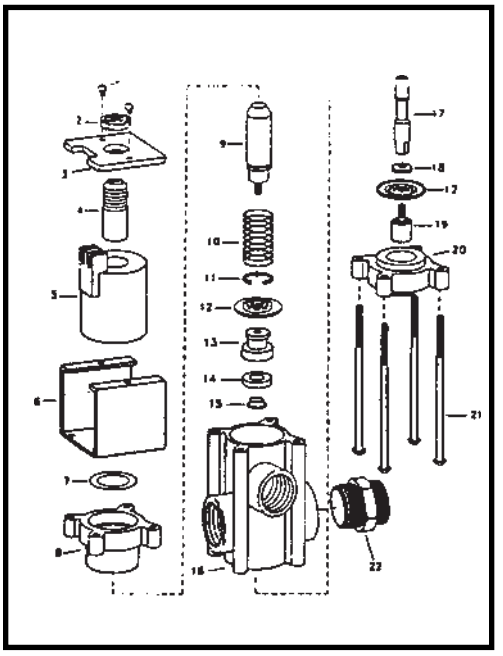
Ref.	Part No.	Description
1	14814-IENP	jam nut
2	CP14933-SS	screw
3	CP14926-I	coil cover
4	14809-IENP	armature stop
5	14810-NY	12 volt coil assembly
6	14927-I	strap
7	14816-IENP	upper diaphragm housing
8	14815-IENP	armature
9	14813-IENP	retainer ring
10*	14803-302SS	spring
11*	14818-EPR	diaphragm, EPDM
	14818-VI	diaphragm, viton, optional
12	14806-SS	washer, 2 required
13	14807-SS	seat washer retainer
14*	CP14802-EPR	seat washer, EPDM, standard
	14802-VI	seat washer, viton, optional
15	14811-SS	spacer
16	14801-PP	body, polypropylene
17	14812-SS	stem
18	14817-SS	lower diaphragm piston
19	14808-SS	lower diaphragm housing
20	CP14804-1-I	bottom plate
21*	14878-R	boot, EPDM
22	14819-SS	screw, 4 required
23*	8432-BU	gasket, buna, 2 required/nipple
24	8343-NY	close nipple
PK-AB144-1-KIT		Repair kit (all *items)



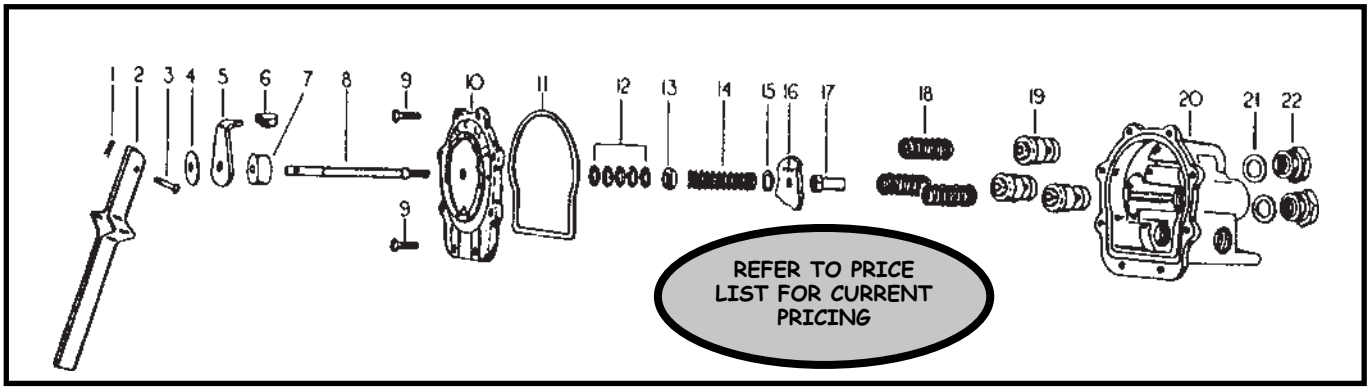
REFER TO PRICE LIST FOR CURRENT PRICING

144A ElectroValve Repair Parts

Ref.	Part No.	Description
1	CP14933-SS	screw, ss, 2 required
2	15168-IENP	jam nut, steel, electroless
3	CP15166-I	coil cover, steel
4	CP15161-IENP	armature stop, steel, electroless
5	15163-NYB	coil assembly, nylon encapsulated
6	14927-I	strap, steel
7	15169-SS	washer, ss
8	15164-NYB	upper diaphragm housing, nylon
9*	CP15170-IENP	armature, steel, electroless
10*	15167-302SS	spring, type 302, ss
11*	14813-1-IENP	retaining ring, steel electroless
12*	CP36101-EPR	diaphragm, EPDM rubber, standard
	CP36101-VI	diaphragm, viton, optional
13*	14807-SS	seat washer retainer, ss
14*	CP14802-EPR	seat washer, EPDM rubber, standard
	CP14802-VI	seat washer, viton, optional
15	14811-SS	spacer, ss
16	14801-PP	body, polypropylene
17	14812-SS	stem, ss
18	14806-SS	washer, ss
19	15162-SS	lower diaphragm piston, ss
20	15165-NYB	lower diaphragm housing, nylon
21	14819-SS	screw, ss 4 required
22	CP21737-NYB	connecting nipple, nylon
	PK-AB144A-1-KIT	repair kit (all *items)
	PK-AB144A-1-VI-KIT	

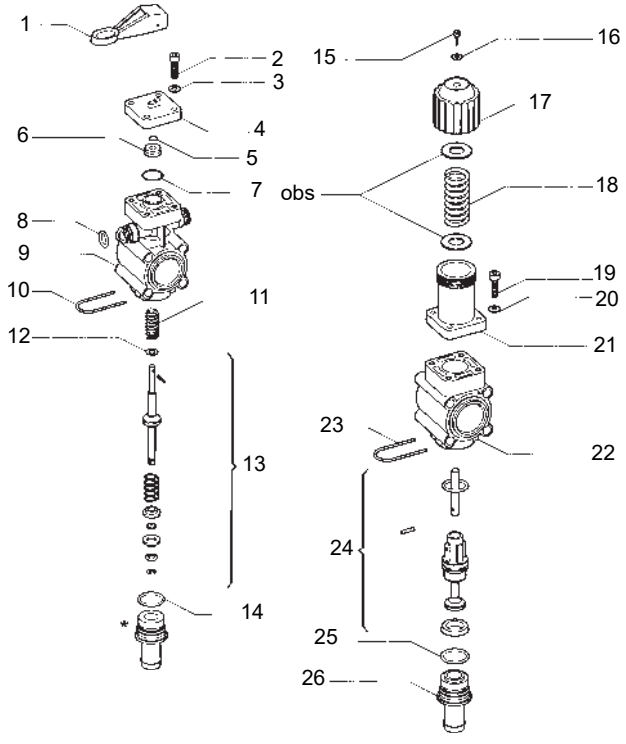


#17 TeeValve Parts



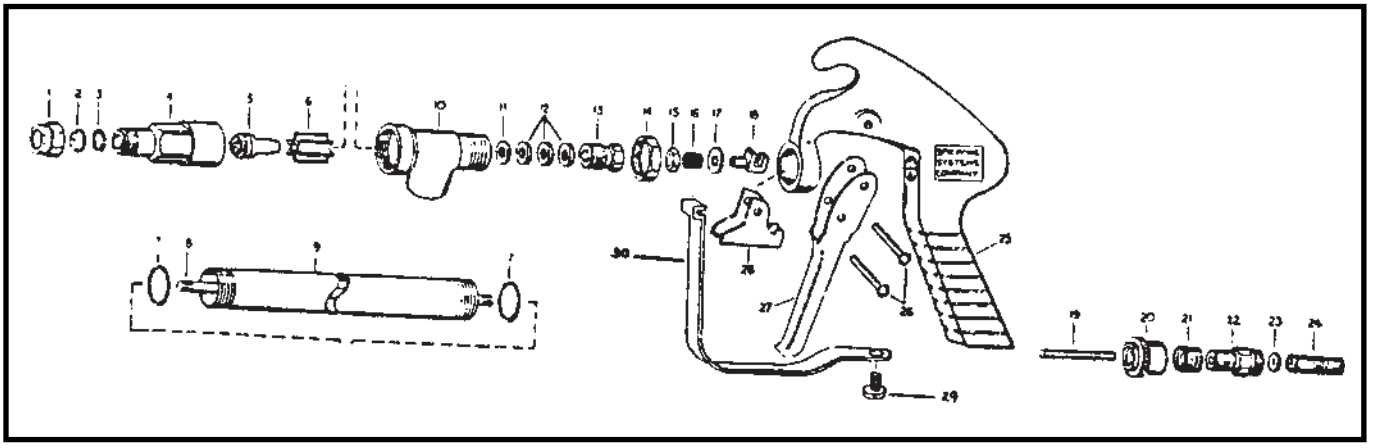
Ref.	Part No.	Description
1*	8012-½-SS	1/16 x ½" cotter pin, ss
2	CP6849-1-IZP	handle, steel, zinc plated
3*	7206-IZP	rivet, steel, cadmium plated
4*	6976-IZP	handle, washer, spring steel, cadmium plated
5	12128-IZP	selector shield, steel, zinc plated
6*	12127-CE	selector shield tip, celcon
7	12129-CE	spacer, celcon
8	6972-SS	main stem, ss
9*	7980-IZP	screws, steel, cadmium plated, 8 required
10	12126-AL	cover plate, aluminum
11*	6975-BU	gasket, buna
12*	5809-LEA	packing, thermo-leather, 5 required
13	12130-SS	packing gland, ss
14	7254-SS	main spring, ss
15	CP7987-SS	washer, ss
16	6971-AL	selector cam, aluminum
17	6973-SS	guide nut, ss
18	6959-SS	valve spring, ss, 3 required
19	6956-CE	valve stem, celcon, 3 required
20	6934-¾-AL	body, aluminum, models17g – 17l
	CP6934-1-¾-AL	body, aluminum, models t – y
21*	6958-POL	seat plate, polyethylene, 3 required
22	7902-AL	outlet adapters, aluminum, 3 required (models 17f, l, s, y)
	PK-AB17-KIT	repair kit (all *items)

Hypro 463061/463080N Manual Valve



Ref.	Part No.	Description
1	463051-140	Handle
2	VIC131	Screw
3	B201EO	Washer
4	463051-130	Top Plate For Manual Valve
5	550001-150V	Viton O-Ring
6	465900-060	Gasket
7	465900-180	Motor Shaft Seal
8	004352-050V	Viton O-Ring
9	463011-010	Valve Body
10	462300-040	Pin-Outlet HB Electro VLV
11	463051-050	Spring
12	B202GO	Flat Washer
13	463061-550	Plunger Assembly Kit
14	465005-140V	Viton Gasket
15	V2B24H	Screw
16	B202DO	Solenoid Washer
17	463080-090	Green Pressure Knob
18	463080-050	Adjustment Spring
19	VIC131	Screw
20	B201EO	Washer
21	463080-060	Adjustment Spring Sleeve
22	463080-010	Valve Body
23	462300-040	Pin-Outlet HB Electro VLV
24	463080-510	Valve Stem Kit
25	465005-140V	Viton Gasket
26	463080-119	Hose Barb D.19 Inox Seat

#43 Gunjet Repair Parts

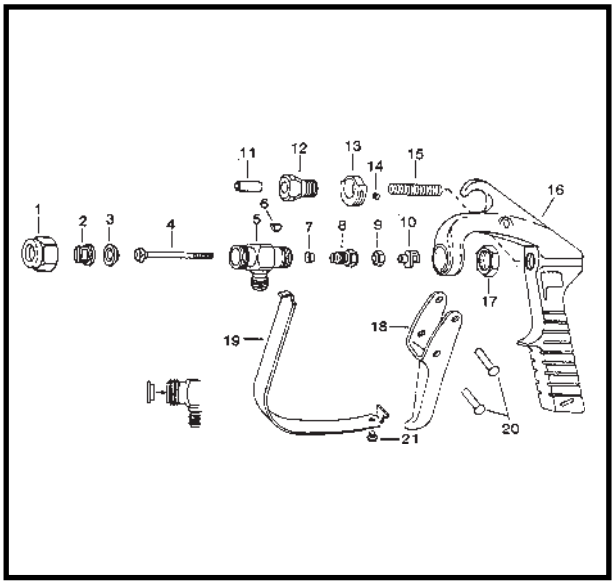


Ref.	Brass No.	Aluminum No.	Description
1	1325-BR	1325-AL	cap
2	D disc	D disc	orifice disc
3*	4743-NY	4743-NY	gasket
4	10566-BR	10566-AL	nozzle housing
5*	10565-1-NY	10565-1-NY-AL	seat plug, seat plate, washer, core ass'y.
6	CP10571-2-NY	CP10571-2-NY	guide vane, nylon
7	CP45195-NYB	CP45196-NYB	gasket, nylon, 2 required
8	19238-416SS	19238-416SS	stem
9	6604-BR	6604-AL	tubing
10	6492-BR	6492-AL	inlet body
11*	6601-302SS	6601-302SS	packing washer
12*	6602-LEA	6602-LEA	packing, leather, 3 required
	6602-TEF	6602-TEF	packing teflon, 3 required, optional
13	19237-BR	19237-AL	packing screw
14	6599-BR	6599-IZP	locknut
15	9641-INP	9641-INP	stem nut
16	6595-SS	6595-SS	trigger stop spring
17	7991-IZP	7991-IZP	washer
18	6597-INP	6597-INP	trigger guide
19	6591-SS	6591-SS	spring stud
20	6589-IZP	6589-IZP	stop adjustment nut
21	6594-SS	6594-SS	spring for stop adjustment nut
22	6588-IZP	6588-IZP	spring screw
23	6592-302SS	6592-302SS	spring guide washer
24	6593-1-SS	6593-1-SS	main spring, 43L
	6593-2-SS	6593-2-SS	main spring, 43H
25	CP14477-1-AL	CP14477-1-AL	handle body
26	7623-IZP	7623-IZP	rivet
27	CP6509-INP	CP6509-INP	trigger
28	6510-INP	6510-INP	trigger stop
29	CP11757-SS	CP11757-SS	screw
30	13798-INP	13798-INP	trigger guard
	PK-AB43-KIT		repair kit (all *items)

REFER TO PRICE LIST FOR CURRENT PRICING

#23-H Gunjet Repair Parts

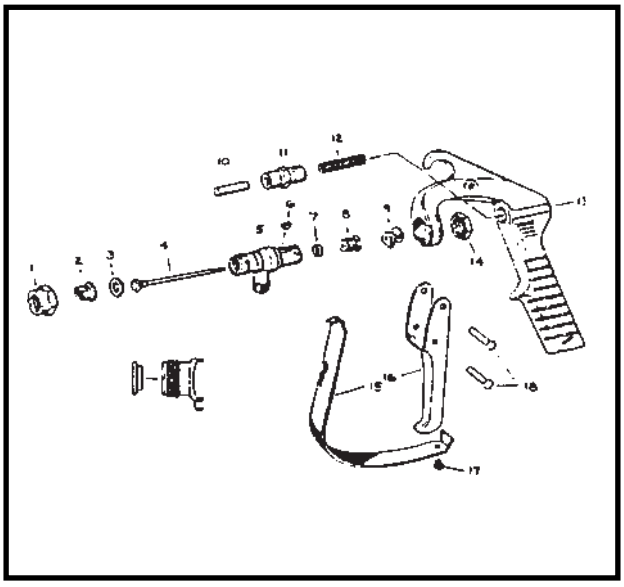
Ref.	Part No.	Description
1	7890-INP	cap
2		spray tip
3*	7490-BRCTEF	valve seat
4*	7482-1-BR302S	main stem assembly
5	16052-NP	inlet body
6	7892-IZP	key
7*	14255-1-BU	cup packing, buna
8	16071-NP	packing screw
9	CP7484-SS	stem nut
10	7481-INP	trigger guide
11	CP7491-SS	stem nut
12	CP9421-INP	safety lock screw
13	9422-AL	safety lock cam
14	CP9423-I	socket head set screw
15*	16053-2-302SS	main spring
16	16054-1-AL	body
17	CP7486-IZP	lock nut
18	CP14252-INP	trigger
19	CP9539-INP	trigger guard
20	CP8038-SS	rivet
21	CP9697-SS	pan head screw
	PK-AB23H-KIT	repair kit (all *items)
	AB23H-SS-KIT	repair kit (all *items)



REFER TO PRICE LIST FOR CURRENT PRICING

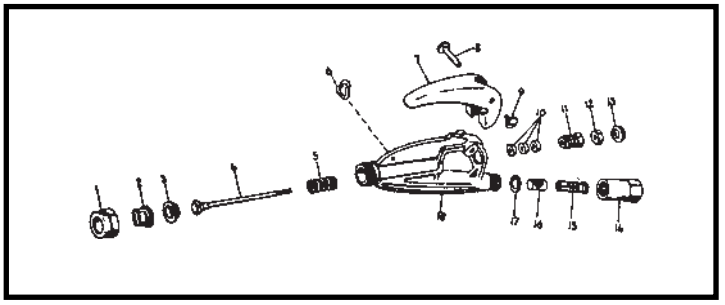
#23 Gunjet Repair Parts

Ref.	Part No.	Description
1	1325-BR	tip retainer
3*	7490-BRTF	valve seat
4*	7482-1-BR302S	main stem assembly
5	16052-NP	inlet body
6	7892-IZP	key
7*	14255-1-BU	cup packing
8	16071-NP	packing screw
9	8591-IZP	trigger guide
10	CP7491-SS	stem nut
11	CP7480-IZP	spring screw
12	16053-1-302SS	main spring
13	16054-1-AL	handle
14	CP7486-IZP	lock nut
15	CP9539-INP	trigger guard
16	CP14252-INP	trigger
17	9697-INP	pan head screw
18	CP8038-SS	rivet
	PK-AB23L-KIT	repair kit (all *items)



#31-Gunjet Repair Parts

Ref.	Part No.	Description
1	1325-BR	cap, brass
2		spray tip
3*	7490-BRTF	seat, brass & teflon
	7490-BR	seat, brass
4*	9032-1-BRSS	sub assembly
5*	CP9134-302SS	spring
6	CP9108-304SS	trigger lock wire
7	CP9033-INP	trigger
8	9034-1-IZP	screw housing
9	9034-2-IZP	screw
10*	7487-1-TEF	packing
	CP7487-LEA	packing
11	CP7485-ENP	packing screw
12	CP9035	locknut
13	9036-BR	nut
14	CP8633-NP	strainer body
15	CP8634	screen support
16	CP3929-50-SS	monel screen
17*	8635-NY	gasket
18	CP9062	body
	CP9062-1	body
	CP9062-3	body
	CP9062-4	body
	AB31-KIT	repair kit (all *items)

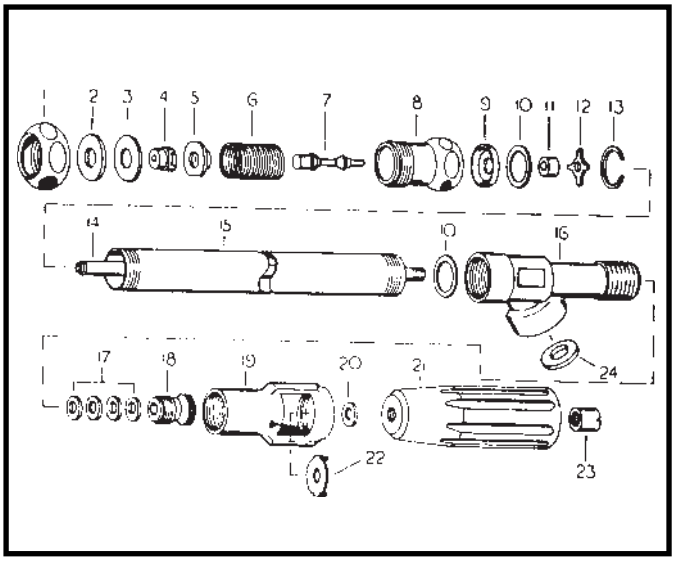


#31 Gunjet without trigger lock
#31-TL Gunjet with trigger lock

REFER TO PRICE LIST FOR CURRENT PRICING

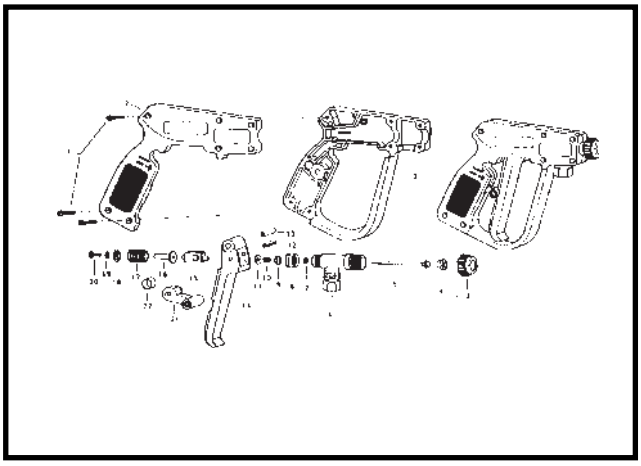
#2 Gunjet Repair Parts

Ref.	Part No.	Description
1	5804-BR	orifice insert cap, brass
2	6106-BR	disc adapter, brass
3	5805-BU	orifice insert gasket, buna
4	AYHSS	orifice insert, ss
5	CP5800-NYB	spring pressure plate
6	5735-SS	coil spring, ss
7	5797-BR	adjusting stem end, brass
8	5801-BR	spray housing, brass
9*	CP5833	spring collar, brass
10*	4784-AL	spring collar gasket, aluminum
11	5802-BR	guide washer, brass
12	5814-SS	snap ring, ss
13	5796-BR	adjusting stem, brass
14	5795-BR	tubing, brass
15	CP17833-302SS	retaining ring, type 302 ss
16	5792-GH-BR	inlet body
17*	5809-LEA	packing, thermo-leather
18	6157-BR	packing screw, brass
19	5794-BR	adjusting sleeve, brass
20	5815-IZP	hand grip washer
21	5994-NY	hand grip, nylon
22*	5812-INP	adjusting sleeve collar
23	5813-BR	hand grip nut, brass
24*	CP5808-POL	garden hose gasket, poly
	CP5806-BU	gasket for OC tip-not shown
	PK-AB2-KIT	repair kit (all *items)



#AA30L-PP Gunjet Repair Parts

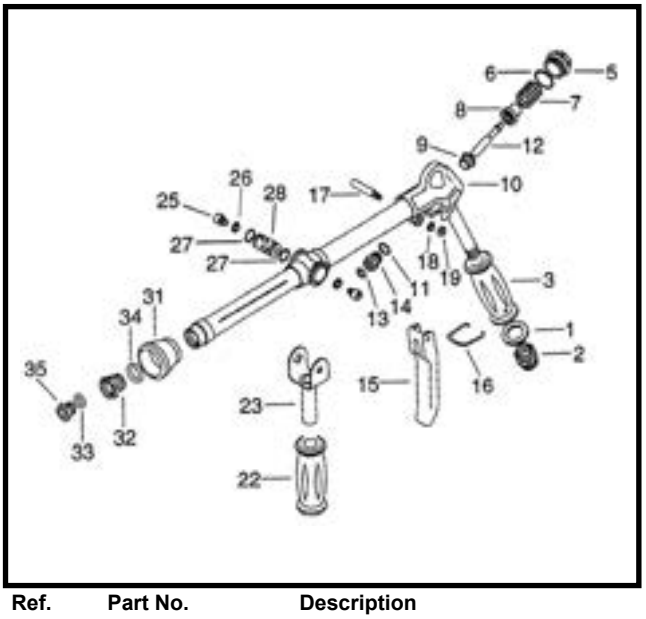
Ref.	Part No.	Description
1	CP17103-302SS	screw, type 302 ss
2	CP19684-NYB	R & L hand housing set
3	22668-PP	cap
4	23437-PP	valve seat
5	CP23438-2-SS	stem sub assembly, ss
6	23442-PP	inlet body, NPT connection
	CP23442-PP	inlet body, BSPT connection
7	14255-1-VI	cup packing, viton
8	CP23433-SS	packing screw, ss
9	CP7484-SS	stem nut, ss
10	7489-SS	trigger stop spring, ss
11	CP7622-302SS	#6 burr, type 302 ss
12	CP17720-420SS	roll pin, type 420 ss
13	CP19820-420SS	roll pin, type 420 ss
14	CP17703-NY	trigger, nylon (yellow)
15	CP19810	trigger guide, brass
16	CP19815	spring guide, brass
17	CP22138-302SS	spring, type 302 ss
18	CP19816	spring retainer, brass
19	CP19819-SS	washer, type 18-8 ss
20	CP19818-SS	screw, ss
21	CP19806-NY	trigger lock, nylon (yellow)
22	CP19805-CE	lock spring ring, celcon
	PK-AB30L-PP-KIT	repair kit



REFER TO PRICE LIST FOR CURRENT PRICING

#3381 Hypro Long Throw Gun Repair Parts

Ref.	Part No.	Description
1	9920-232	washer
2	9920-230B	inlet port
3	9920-193	hand grip
5	9920-231	plug
6*	9920-3100	O-ring
7	9920-233	spring
8*	9920-71903.1	poppet
9*	9920-129	seat
10	9920-7.1615.3	body/barrell ass'y. (#10)
10	9920-13.1615.8	body/barrell ass'y. (#11)
11*	9920-2050	O-ring
12	9920-239	plunger
13*	9920-109	O-ring
14	9920-241	guide
15	9920-246	trigger
16	9920-245C	locking clip
17	9920-194	pin
18	9920-1751	washer
19	9920-5587-68	nut
22	9920-192	front grip
23	9920-247	bracket
25	9920-5931	bolt
26	9920-1751	washer
27*	9920-119	O-ring
28	9920-237	regulator
31	9920-183	shroud (#10)
31	9920-408	shroud (#11)
32	9920-158	nozzle retainer (#10)
32	9920-407	nozzle retainer (#11)



Ref.	Part No.	Description
33*	9920-115	O-ring
34*	9920-124	O-ring
35	3385-	nozzles (#10)
35	3385-	nozzles (#11)
36	9920-Kit10/11	repair kit (all *items)

John Blue Electronic Liquid Blockage Monitor



Features of the John Blue Liquid Blockage Monitor System:

- Uses magnetic sensing technology mounted behind the VisaGage II Flow Monitors.
- Sensors can be mounted to existing VisaGage II units; new magnetic balls are supplied with sensors.
- Identifies where magnetic balls are floating in each row during liquid application.
- Only LBMS shows both low-flow and no-flow. Plus, the Premium Wireless System also displays high flow for broken lines.
- See a visual display and hear an audible alarm on the control panel right from your tractor cab.
- Can be used with cloudy or dark liquids - LED is visible to the sides of the column.
- Each row with a distribution problem will be highlighted by a flashing LED light at the row. No need to remember or search for which row is blocked after you come to a stop.
- The alarm will reset automatically when the blockage has been corrected. Also, have the ability to "Pause" the system to capture problem rows for investigation later when you are able to stop.
- Our system is available in three user-friendly options: standard wired control panel, Apple iPad® wireless or the new Android® wireless system. New on the iPad and Android apps, sections can be defined and rows can be numbered.
- The LBMS App is free and available from either the Apple App Store or the Android Google Play Store.



Standard Monitor (Wired)



Premium Monitor (Wireless)



Flow Monitor Assembly

John Blue Electronic Liquid Blockage Monitor

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Description
BMI-08	8-Row premium wireless blockage monitor (user supplies iPad)
BM-08AP	8-Row standard application blockage monitor
BM-08PL	8-Row planter blockage monitor
BMPT-001	4-Row sensor expansion kit
BMPT-013	15' Extension wiring harness
SMSS4	Set of 4 flow VisaGage II monitor assembly, spray type
SMFD4	Set of 4 flow VisaGage II monitor assembly, flow divider type



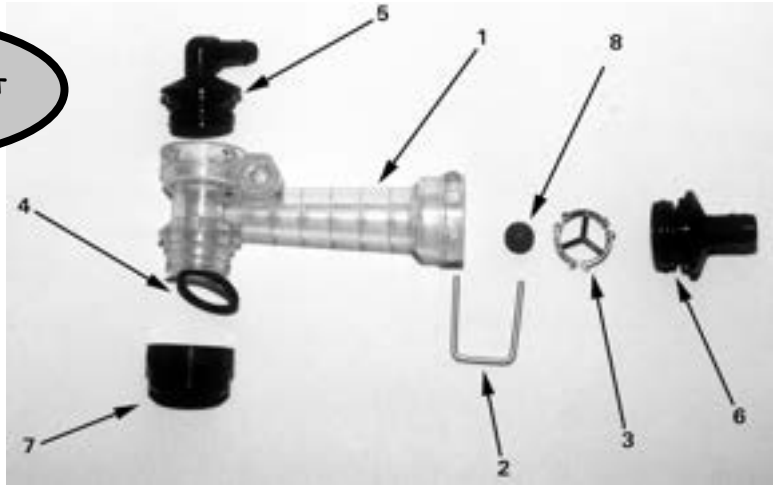
Wilger Monitor

Spray monitors allow you to easily check the performance of your spray tips even when the tips are hidden from view by shields or framework. Wilger monitor's modular design are much more adaptable to your needs and less expensive to repair. 100 PSI is the maximum operating pressure.

Manifold Assemblies

Part No.	Description
W3501FLOW-1	1 column spray monitor assembly-3/8"
W3501FLOW-3	3 column spray monitor assembly-3/8"
W3501FLOW-4	4 column spray monitor assembly-3/8"

REFER TO PRICE LIST FOR CURRENT PRICING



Ref.	Part No.	Description	Flow rate per column GPM (water)
	20460-00	Flow indicator assembly (body, ball retainer, O-ring seal, two lock U-clamps,green, red, and stainless balls)	
1	20460-01	Flow indicator body	
2	20460-04	Lock U-clip	
3	20460-02	Ball retainer	
4	20460-03	O-ring (for indicator body and fittings)	
	40225-04	O-ring (for orifice inserts)	
5	20511-00	ORS x hose shank-90º - 3/8"	
	20512-00	ORS x hose shank-90º - 1/2"	
	20513-00	ORS x hose shank-90º - 3/4"	
6	20501-00	ORS x hose shank- straight - 3/8"	
	20502-00	ORS x hose shank- straight - 1/2"	
	20503-00	ORS x hose shank- straight - 3/4"	
7	20521-00	ORS cap	
8	20460-09	Ball- flow indicator- black polyprop	0.03-0.09
	20460-08	Ball- flow indicator- green polyprop	0.05-0.18
	20460-07	Ball- flow indicator- red celcon	0.09-0.30
	20460-06	Ball- flow indicator- red glass	0.31-0.72
	20460-05	Ball- flow indicator- ½" SS 302	0.40-1.33
	20460-10	Ball- flow indicator-7/16" SS 302	1.00-2.70

Parts Not Shown

Part No.	Description
20519-00	ORS Male x ¼"NPT Female Adapter
20520-00	ORS Male x ORS Female 90 Degree Street Elbow
	Connector Tees
20522-00	ORS Male x ORS Female-Tee
20523-00	ORS Male x ORS Female (Blind) x 3/8" NPT FE- Isolator Tee
20525-00	ORS Male x ORS Male x 1" NPT FE- Tee
	Flow Metering Orifice Plates
21000-00	Orifice Insert Assy- Blank
21055-00	Orifice Insert Assy- 0.055 Dia. Orifice
21104-00	Orifice Insert Assy- 0.104 Dia. Orifice



TeeJet Manual Sprayer Control

The TeeJet manual control manifold is designed to be used with positive displacement, such as roller pumps, as well as centrifugal pumps. Rated up to 300 psi.

Part No.	Description
115870-12-533AM-2	Triple Manual Control, PD or Cent.

Hypro Model 3381 Long Throw Gun

Unique design maximizes vertical spray height. Front handle serves as pattern adjustment, from straight stream to wide cone. Excellent for tree, lawn, or cattle spraying. Extremely light-weight.



REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Description
3381-0011	10-20 gpm
3381-0010	1-10 gpm
3381-0013	Turbo 400 gun
9920-Kit10/11	RK for 3380-10/11
3385-3500, etc.	Replacement orifice

Performance Chart For 3381-0011

Nozzle	GPM	Vertical throw at 500 psi
3.5	10.7	46'
4.0	12.6	47'
4.5	15.6	51'
5.0	17.1	54'
5.5	19.0	57'



Stainless Steel Lawn Gun

Part No.	Description
266693	SS Lawn Gun (like JD9C)
SG-PC-025	High Pressure Jet Spray Gun



Hypro Model 3381 7¼" Barrel Gun

Part No.	Description
3381-0043	7¼" Barrel gun



Calibration Calculator

The Calibration Calculator assists farmers and applicators in verifying nozzle output. The handy scale figures the gallons per acre at different speeds with the output of one nozzle for a measured period of time.

Part No.	Description
QC02	Greenleaf Tech Calibration Calculator
9950-0023	Hypro Calibration Calculator



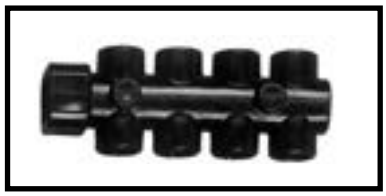
¾" Jet Agitator

3371 FPT
3371-0019 MPT

1½" Jet Agitator

46550-1-1/2-PP

8 Hole Manifold-(Delavan shown)



TM075/050 Banjo

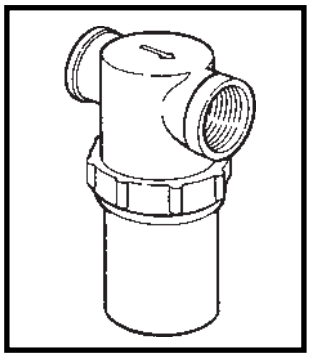
REFER TO PRICE LIST FOR CURRENT PRICING

Tank Float Valve



V 1" Float Valve

Hypro Line Strainer



3350-0042(½")
3350-0044 (¾")
3350-0061 (1")
3350-0075 (1¼")
3350-0116 (1½")

Mister Mist'r Valves



Part No.	Description
820-02-181016-2	Mister Mist'r valve w/ hose barb & bleeder
820-02-008000-0	Mister Mist'r valve only
821-02-008008-4	Bleeder valve
820-02-008000-1	Mister Mist'r valve for acid fertilizer

1/4" Ball Check Valve Assembly

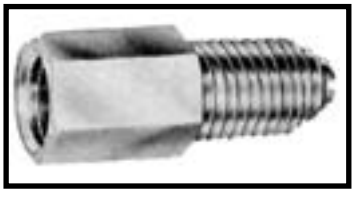


115030 John Blue
115026-HS John Blue SS Check Valve with Spout

Wilger 1½" Stainless Steel Boom Clamp



40328-SS 1½" Sq. Boom Clamp



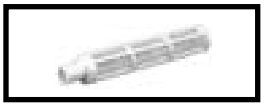
- Reduces pressure spikes.

Standard Gauge Damper

Part No.	Description
B301AB	¼" NPT

Strainer Parts

Suction Strainer – ¾"



3350-0032

Low Profile 80M
¼" Strainer



3350-0082A
3800-0047
80m screen

Plastic Foot Valve



08ART-17D 2"

Line Strainer Repair Parts

(Spraying Systems 124-AL)

15403-NY	¾-1"	bowl
7717-2/226-VI	¾-1"	O-ring
16903-1-SSPP	¾-1"	16m screen
16903-3-SSPP	¾-1"	30m screen
16903-4-SSPP	¾-1"	50m screen
16903-5-SSPP	¾-1"	80m screen
15402-¾-I	¾"	head
15402-1-I	1"	head
15402-¾-AL	¾"	head
15402-1-AL	1"	head
15017-NY	1¼-1½"	bowl
12291-BU	1¼-1½"	gasket
12291-VI	1¼-1½"	gasket
15941-1	1¼-1½"	16m screen
15941-2	1¼-1½"	30m screen
15941-3	1¼-1½"	50m screen
15941-4	1¼-1½"	80m screen
15016-1¼-NY	1¼"	head
15016-1½-NY	1½"	head

(Hypro 3350)

3351-0026	1½" (3350-0116)	cap
3800-0065	20m	screen
3800-0066	40m	screen
3800-0067	80m	screen
3351-0016	1¼" (3350-0075)	cap
3800-0043	20m	screen
3800-0044	40m	screen
3800-0045	80m	screen
3351-0014	1" (3350-0061)	cap
3800-0040	20m	screen
3800-0041	40m	screen
3800-0042	80m	screen
3351-0006	¾" (3350-0044)	cap
3800-0029	20m	screen
3800-0025	40m	screen
3800-0026	80m	screen
3351-0007	½"(3350-0042) screens same as 3350-0044	
3351-0013	1", 1¼", 1½"	bowl
1700-0057	buna	gasket
1700-0058	viton	gasket
3351-0005	½", ¾"	bowl
1700-0044	buna	gasket
1700-0045	viton	gasket

REFER TO PRICE LIST FOR CURRENT PRICING

Flanged Full Port "Y" Strainer

Part No.	Description
MLS222-50	2" full port flanged "Y" strainer w/ 50 mesh screen
MLS300-50	3" full port flanged "Y" strainer w/ 50 mesh screen



Flanged "T" Strainer

Part No.	Description
MLST100-50	1" Flanged "T" Strainer, w/50m
MLST150-50	2" Flanged "T" Strainer, w/50m



REFER TO PRICE LIST FOR CURRENT PRICING

Flanged "Y" Strainer

Part No.	Description
MLS200-50	2" Flanged "Y" Strainer w/ 50 mesh screen



3" Stainless Steel Y Strainer

Part No.	Description
LSS300BC	Body & cap
LSS-308	8m screen
LSS-320	20m screen
LSS330	30m screen

Add screen price to body & cap for total price

Part No.	Description
LSS-300B	Body only
LSS300–C	Cap
LSS300–S	Screen seal
LSS300–G	Gasket for cap
LSS300–H	Cleanup assembly

- Cast stainless steel
- EPDM gasket
- 200 psi
- Clean out plug



Strainers

Y Strainers

Part No.	Size
LS–050	½"
LS–075	¾"
LS–100	1"
LS–125	1¼"
LS–150-50	1½"
LS–200-50	2" (poly screen)
LSM300-50	3"

- Precision molded polypropylene
- Easy grip end cap
- 304SS screens
- EPDM gasket
- ½"–1¼" (75psi)
- 1½"–2" (150psi)
- Clean out plug
- 40m screen (standard)

Y Series



T Strainers

Part No.	Size
LST075-50	3/4"
LST100-50	1"
LST125-50	1¼"
LST150-50	1½"
LST075-80	3/4" w/80 Mesh Screen
LST100-80	1" w/80 Mesh Screen

- Precision molded polypropylene
- Clean out plug
- 304 ss screens
- EPDM gaskets
- 50m screen (standard)

T Series



REFER TO PRICE LIST FOR CURRENT PRICING

2" T Strainers
Poly / Stainless Steel Combo

Part No.	Size
LST200-50SS	2"

- 316 ss head
- Poly bowl
- 316 ss screen
- viton gasket
- 150 psi
- 50m screen



LSQ Line Strainer

Part No.	Size
LSQ–150	1½"
LSQ–200	2"

- Cam lever configuration
- ¾" plug
- EPDM gasket
- 50psi
- Stainless steel 50m (standard)



Replacement Parts – Y Strainer

Part No.	Size	Description
LS-740	½"–¾"	40m
LS-780	½"–¾"	80m
LS-120	1"–1¼"	20m
LS-140	1"–1¼"	40m
LS-180	1"–1¼"	80m
LS-206	1½"–2"	6m
LS-212	1½"–2"	12m
LS-220	1½"–2"	20m
LS-230	1½"–2"	30m
LS-250	1½"–2"	50m
LS-280	1½"–2"	80m
LS-212P	1½"–2"	12m poly
LS-220P	1½"–2"	20m poly
LS-250P	1½"–2"	50m poly
LS-312	3"	12m
LS-320	3"	20m
LS-350	3"	50m

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Size	Description
LS–075-G	½"–¾"	O-ring
LS–075-GV	½"–¾"	Viton O-ring
LS–100-G	1"–1¼"	O-ring
LS100-GV	1"–1¼"	Viton O-ring
LS-150-G	1½"–2"	O-ring new style
LS150-GV	1½"–2"	Viton O-ring new style
LS-200-G	1½"2"	O-ring old style
LS–200-GV	1½"–2"	Viton O-ring old style
LS–050B/C1	½"	Y body & cap
LS–075B/C1	¾"	Y body & cap
LS–100B/C1	1"	Y body & cap
LS–125B/C1	1¼"	Y body & cap
LS–150B/C	1½"	Y body & cap
LS–200-B/C	2"	Y body & cap
LS-075C1	½"–¾"	Cap
LS-100C1	1"–1¼"	Cap
LS–150C	1½"–2"	Cap (new)
12723	½"-¾"	Clean out plug
12724	½"-¾"	EPDM O-ring for plug
12777	1"–1¼"	Clean out plug
UV15163	1"–1¼"	EPDM O-ring for plug
UV-15163V	1"–1¼"	O-ring for plug (viton)
LSQ200-PL	1½"-2"	Clean out plug
LSQ200-R	1½"-2"	EPDM O-ring for plug
LSQ200-RV	1½"-2"	O-ring for plug (viton)

Replacement Parts – T Strainer

Part No.	Size	Description
LST150	¾"–1"	50m
LST180	¾"–1"	80m
LST100-B	¾"–1"	Bowl
LST100-G	¾"–1"	Gasket
LST100-GV	¾"–1"	Viton gasket
LST1550	1¼"–1½"	50m screen

Part No.	Size	Description
LST1580	1¼"–1½"	80m screen
LST150-B	1¼"–1½"	Bowl
LST150-G	1¼"–1½"	Gasket
LST150-GV	1¼"–1½"	Viton gasket
LSQ200-PL	1¼"–1½"	Clean out plug
LSQ200-R	1¼"–1½"	O-ring for plug

Replacement Parts – LSQ Series Parts

Part No.	Size	Description
LS-250	1½"–2"	Screens (see "Y" type)
LSQ-200–G	1½"–2"	Gasket
LSQ-200–GV	1½"–2"	Viton gasket
LSQ-200–CAP	1½"–2"	Cap

Part No.	Size	Description
LSQ200–PL	1½"–2"	Plug
LSQ200–R	1½"–2"	O-ring
300-K	1½"–2"	Cam arm

Electric Valves

Threaded Electric Ball Valve

Part No.	Description
EV100FP	1" FP Electric Ball Valve
EV125	1¼" Electric Ball Valve
EV150	1½" Electric Ball Valve
EV200	2" Electric Ball Valve
EV204FP	2" FP Electric Ball Valve



REFER TO PRICE LIST FOR CURRENT PRICING

Flange Electric Ball Valve

Part No.	Description
MEV100CF	1" Flange Elec. FP Ball Valve
MEV200CF	2" Flange Elec. Ball Valve
MEV220CF	2" FP Flange Elec. Ball Valve



Flange Regulating Valve

Part No.	Description
MEVR100CF	1" Flange Regulator Valve
MEVR200CF	2" Flange Regulator Valve



Electric Ball Valve Assembly

Assembly (2" inlet & 1" outlet fittings...gaskets & clamps not included)

Part No.	Description
MEV103CF	3 Section Banjo Manifold Valve
MEV105CF	5 Section Banjo Manifold Valve



3-Way Side Load Electric Ball Valve Assembly (Manifold)

Part No.	Description
MEV100SLCF	1" Full Port SL Electric Valve
MEV200SLCF	2" Standard SL Electric Valve
MEV220SLCF	2" Full Port SL Electric Valve



3-Way Bottom Load Electric Ball Valve Assembly (Manifold)

Part No.	Description
MEV100BLCF	1" Full Port BL Electric Valve
MEV200BLCF	2" Standard BL Electric Valve
MEV220BLCF	2" Full Port BL Electric Valve



Pressure Relief Valve (Manifold)

Part No.	Description
MPRV100-100	1"x1" Pressure Relief Valve, 100 psi
MPRV100-125	1"x1" Pressure Relief Valve, 125 psi
MPRV100-150	1"x1" Pressure Relief Valve, 150 psi



Polypropylene Bolted Ball Valve

Part No.	Size
V–400	4" Valve standard port
VL-25153	Locking handle

- Stainless steel bolts
- viton seals
- teflon seats



Cam Lever Couplings

Part No.	Description
400-A–PP	Male adapter / FPT
400-B–PP	Female coupler / MPT
400-C–PP	Female coupler / HS
400-D–PP	Female coupler / FPT
400-E–PP	Male adapter / HS
400-F–PP	Male adapter / MPT
400-PL–PP	Plug
400-Cap–PP	Cap

- 3 arms for positive seal
- Stainless ears



REFER TO PRICE LIST FOR CURRENT PRICING

Hose Shank & Nipple

Part No.	Size
HB-400	4" T X 4" S
NIP400-SH	4" X Short Nipple



Class 150 ANSI Flanges

Part No.	Size
AF400	4" threaded flange
AF400G	4" EPDM flange gasket

- Precision molded solid one piece construction
- 150 psi maximum operating pressure



Polypropylene Swivels

Part No.	Size
SW100	1"
SW150	1½"
SW200	2"



Flange Check Valve

Part No.	Description
MCV100	1" Flange Check Valve
MCV200	2" Flange Check Valve
MCV220	2" Full Port Flange Check Valve



Stainless Steel "U" Bolt

Part No.	Description
UB100	100 Series Mounting "U" Bolt
UB202	200 Series Mounting "U" Bolt (stainless steel)



Manifold Ball Valves

Flange Ball Valve

REFER TO PRICE LIST FOR CURRENT PRICING



Part No.	Description
MV100CF	1" Flange x 1" Flange FP Ball Valve
MV200CF	2" Flange x 2" Flange Ball Valve
MV220CF	2" Flange x 2" Flange FP Ball Valve
MV300	3" Flange x 3" Flange Ball Valve
MV300CF	3" Flange x 3" Flange FP Ball Valve

Flange X Female Ball Valve



Part No.	Description
MVS220FP	2" FP Flange x 2" Female NPT Ball Valve

Flange X Male Coupler Ball Valve



Part No.	Description
VSF200CF	2" Flange x 2" Male Adapter Ball Valve
MVSF220FP	2" FP Flange x 2" Male Adapter Ball Valve
MVSF300	3" Flange x 3" Male Adapter Ball Valve

Flange X Male Pipe Thread Ball Valve



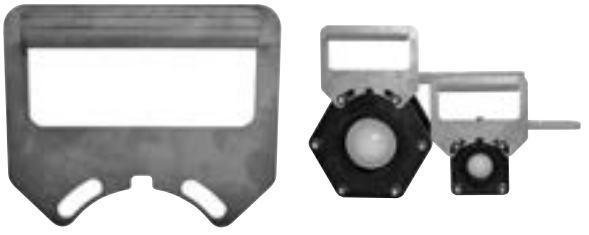
Part No.	Description
VSMT200CF	2" Flange x 2" MPT (male thread standard ball valve)
MVSMT300	3" Flange x 3" MPT (male thread standard ball valve)

Coupler Combo Ball Valve



Part No.	Description
VSHBD204FP	2" Hose Barb x 2" Female Coupler Full Port Ball Valve
VSHBD300FP	3" Hose Barb x 3" Female Coupler Full Port Ball Valve
MVSD220FP	2" Flange x 2" Female Coupler Full Port Ball Valve
MVSD300FP	3" Flange x 3" Female Coupler Full Port Ball Valve

Metal Valve Handle



Part No.	Description
V25272	Valve Handle Fits V125FP, V150, V200, V300, V300FP

Polypropylene Bolted Ball Valves

Part No.	Size
V-050	½"
V-075	¾"
V-100	1"
V-100FP	1" FP
V-125	1¼"
V-125FP	1¼"
V-150	1½"
V-200	2"
V-200FP	2" FP
V-300	3"
V-300FP	3" FP



- ss bolts
- teflon seats
- 100 psi operating pressure
- viton seals

Locking Device

Part No.	Size
VL-20153	for V-125FP, V-150, V-200
VL-25153	for V-200FP, V-300, V-300FP



- ss construction
- locks in open or closed position

Stubby Valve™

Part No.	Size
VSF-200	2" male adapter x 2" FPT
VSMT-200	2" male NPT x 2" FPT
VSFMT-200	2" male adapter x 2" NPT
VSF300	3" male adapter x 3" FPT
VSFMT300	3" male NPT x 3" male adapter
VSMT300	3" male NPT x 3" FPT



- unique compact design
- ss bolts

Full Port Stubby Valve™

Part No.	Size
VSMT204-FP	2" male NPT x 2" FPT, FP
VSF204FP	2" male adapter x 2" FPT, FP
VS204FP	2" FPT x 2" FPT, FP
VSFMT204FP	2" male adapter x 2" male NPT, FP



Single Union Ball Valves

Part No.	Size
UV-050FP	½"
UV-075FP	¾"
UV-100FP	1"
UV-125FP	1¼"
UV-150FP	1½"
UV-200FP	2"

REFER TO PRICE LIST FOR CURRENT PRICING



- teflon seats
- EPDM O-rings
- 100 psi operating pressure

Ball Valves

Polypropylene Ball Valves with stainless steel ball, locking handle, stem and bolts

- SS ball, handle, stem, bolts
- locking handle
- teflon self-lubricating stem bushings and seats
- viton O-rings

Part No.	Size
VSFMT204HSFP	2" male adapter x 2" male NPT (2" opening thru ball)
VSFMT300HSFP	3" male adapter x 3" male NPT (3" opening thru ball)

Part No.	Size
MVSF220HSFP	2" flange x male adapter (2" opening thru ball)
MVSF300HSFP	3" flange x male adapter (3" opening thru ball)



Polypropylene Bolted Ball Valves

Part No.	Size
VFMT-200FP	2" FP valve with male thread
V204FP	2" x 2" female NPT threads
VFMT204FP	2" male x 2" female thread

- ss bolts & male adaptor
- 100 psi operating pressure
- teflon seats
- viton seals & O-rings



ANSI Flange Valves

Part No.	Size
VSF200FPAF	2" adapter / 2" ANSI flange
VSMT200FPAF	2" MPT / 2" ANSI flange

- ss bolts
- 2" full port



Filler Valve

Part No.	Size
VA-150	1½"
VA-200	2"
VA-200/150	2"x1½"
VA-200FP	2" FP

- ss bolts
- angled end flange

REFER TO PRICE LIST FOR CURRENT PRICING



Filler Valve

Part No.	Size
UVA-100FP	1" FP EPDM Valve w/45º elbow
VN-100	1" Poly dispensing valve



UVA100FP



VN100

3 Way Poly Ball Valves – Bottom Load

Part No.	Size
V-075-BL	¾"
V-100-BL	1"
V-125-BL	1¼"
V-150-BL	1½"
V-200-BL	2"



3 Way Poly Ball Valves – Side Load

Part No.	Size
V-075-SL	¾"
V-100-SL	1"
V-125-SL	1¼"
V-150-SL	1½"
V-200-SL	2"



316 Stainless Steel Two Piece Ball Valves

Part No.	Size
VSS025	¼"x¼" SS full port ball valve
VSS038	3/8"x3/8" SS full port ball valve
VSS050	½"x½" SS full port ball valve
VSS075	¾"x¾" SS full port ball valve
VSS100	1"x1" SS full port ball valve
VSS125	1¼"x1¼" SS full port ball valve
VSS150	1½"x1½" SS full port ball valve
VSS200	2"x2" SS full port ball valve
VSS300	3"x3" SS full port ball valve



- 316 ss construction
- teflon seals
- blow-out proof stem
- valves rated at 1,000 psi

Stainless Steel Ball Valves

Part No.	Size
78-12	½"
78-34	¾"
78-100	1"
78-114	1¼"
78-112	1½"
78-200	2"
78-300	3"



REFER TO PRICE LIST FOR CURRENT PRICING

Ball Valve Repair Parts

V-050, V-075, V-085, V-100

V07151A	stem
V10153A	handle
V-07254	valve body
V-07155*	valve ball
V-05156	end plate, ½"
V-07257	end plate, ¾"
V07256	end plate, 1"
V07258A*	ball seat
V-07264*	body O-ring, viton
V-07159	upper stem bushing
V-07060*	thrust washer
V-07017	body bolt, ss, ¼" x 2¾"
V-07018	¼" lock washer, ss
V-07019	¼" nut, ss
V10020A	#10 x ¾" handle bolt
V-07021	handle washer
V-07163*	stem O-ring, viton
V-07200	valve repair kit (all *items)

V-100FP, V-125

V-10151A	stem
V-10153	handle
V-10254	valve body
V-10155*	ball
V-10257	end plate, 1" FP
V-10256	end plate, 1¼"
V-10258	ball seat
V-10159	upper stem bushing
V-10060*	thrust washer
V-10163*	O-ring stem, viton
V-10264	valve body O-ring
V10117	lockwasher, ss
V-10118	body bolt, ss
V-10119	nut, ss
V10020A	handle bolt, ss
V-10200	valve repair kit (all *items)

REFER TO PRICE LIST FOR CURRENT PRICING

V-125FP, V-150, V-200, VA-150, VA-200

V20151M	stem
V-20152	handle angle
V-20153	handle
V-20254	valve body
V-20255A*	valve ball
V-20256	end plate, 2"
V-20257	end plate, 1½"
V-20267	end plate, 1¼"
V-20258A*	ball seat
V-20264*	valve body O-ring
V-20159*	upper stem bushing
V-20060*	thrust washer
V-20261	angle end flange, 2"
V-20262	angle end flange, 1½"
V-20163*	O-ring stem, viton
V-20166	nozzle pipe, 1½"
V-25165	nozzle pipe, 2"
V-20017	body bolt, ss
V-20018	lock washer, ss
V-20019	nut, ss
V-20020	handle bolt, ss
V-20021	handle washer, ss
V-20200	valve repair kit (all *items)

V-200FP, VA-200FP

V25151B	stem
V-25153	handle
V-25152	handle angle
V-25254	valve body
V-25255A*	valve ball
V-25256	end plate
V-25261	angle end flange
V-25258A*	ball seat
V-25264	valve body O-ring
V-25160*	upper stem bushing
V-25060*	thrust washer
V-25163*	O-ring stem, viton
V-25017	body bolt, ss
V-20018	lock washer, ss
V-20019	nut, ss
V-25020	handle bolt, ss
V-25121	handle washer, ss
V-25200	valve repair kit (all *items)

V-300

V25151B	stem
V-25153	handle
V30254	valve body
V-30255*	valve ball
V30258A*	ball seat
V-30264	end plate, 3"
V-30265*	valve body O-ring
V-25160*	upper stem bushing
V-25060*	thrust washer
V-25163*	O-ring stem, viton
V-30017	body bolt, ss
V-20018	lock washer, ss
V-20019	nut, ss
V-25020	handle bolt, ss
V-25121	handle washer, ss
V-30200	valve repair kit (all *items)

V-300FP

V25151B	stem
V-25153	handle
V35254	valve body
V-35255A*	valve ball
V-35258A*	ball seat
V-35264	end plate, 3" FP
V-35265*	valve body O-ring
V-25160*	upper stembushing
V-25060*	thrust washer
V-25163*	O-ring stem, viton
V-35017	body bolt, ss
V-20018	lock washer, ss
V-20019	nut, ss
V-25020	handle bolt, ss
V-25121	handle washer, ss
V-35200	valve repair kit (all *items)

Valve Repair Kit Contains

1 ball	1 upper stem housing
2 ball seats	1 lower stem housing
2 ball O-rings	1 stem O-ring

Brass Gate Valves

Part No.	Size
BV-034	¾"
BV-100	1"
BV-114	1¼"
BV-200	2"



Celcon Gate Valves

Part No.	Size
GVL-500E	½"
GVL-750E	¾"
GVL-1000E	1"
GVL-1500E	1½"



REFER TO PRICE LIST FOR CURRENT PRICING

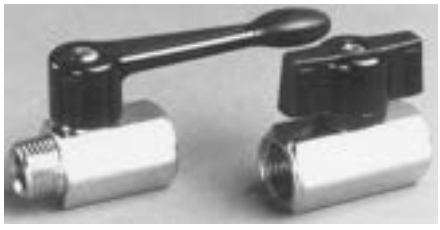
Brass Ball Valves

Part No.	Size
901EBV-38	3/8"
901EBV-12	½"
901EBV-34	¾"
901EBV-100	1"
901EBV-114	1¼"
901EBV-112	1½"
901EBV-200	2"
901EBV-300	3"



Brass Specialty Valves

Part No.	Size
90-FFB-14	¼"
90-FFB-38	3/8"
90-FFB-12	½"



Valvtec Cast Iron Ball Valves

Part No.	Size
1616-CSQ	2"
3616-CSQ	2" FP
1624-CSQ	3"
1606-CSW	¾" ratchet handle



Cam Lever Quick Coupling


A


E


B


F


C


PLUG


D


CAP

(Type A)

075-A-PP	¾"
100-A-PP	1"
125-A-PP	1¼"
150-A-PP	1½"
150-125-A-PP	1½-1¼"
200-A-PP	2"
300-A-PP	3"

(Type B)

075-B-PP	¾"
100-B-PP	1"
125-B-PP	1¼"
150-B-PP	1½"
150-125-B-PP	1½-1¼"
200-B-PP	2"
300-B-PP	3"

(Type C)

075-C-PP	¾"
100-C-PP	1"
125-C-PP	1¼"
150-C-PP	1½"
150-125C-PP	1½-1¼"
200-C-PP	2"
300-C-PP	3"

(PLUG)

075-PL-PP
100-125PL-PP
150-PL-PP
200-PL-PP
300-PL-PP

(Type D)

075-D-PP	¾"
100-D-PP	1"
125-D-PP	1¼"
150-D-PP	1½"
150-125D-PP	1½-1¼"
200-D-PP	2"
300-D-PP	3"

(Type E)

075-E-PP	¾"
100-E-PP	1"
125-E-PP	1¼"
150-E-PP	1½"
150-125E-PP	1½-1¼"
200-E-PP	2"
300-E-PP	3"

(Type F)

075-F-PP	¾"
100-F-PP	1"
125-F-PP	1¼"
150-F-PP	1½"
150-125F-PP	1½-1¼"
200-F-PP	2"
300-F-PP	3"

(CAP)

075-CAP-PP
100-125CAP-PP
150-CAP-PP
200-CAP-PP
300-CAP-PP

(SWITCH-A-ROO A)

075-A-¼-SAPP
075-A-3/8-SAPP
075-A-½-SAPP

(SWITCH-A-ROO B)

Specify "SA" for self aligning

075-B-½-PP
075-B-PP

(90º A)



150-A-90-PP
200-A-90-PP

(90º C)



150-C-90-PP
200-C-90-PP

(90º D)



150-D-90-PP
200-D-90-PP

(90º F)



150-F-90-PP
200-F-90-PP

Extra Thick Gaskets EPDM

075-G
075GXT
100-G
100GXT
150G
150GXT
200-G
200GXT
300-G
300GXT

Cam Arm SS with Rings

075-K
100-K
150/200-K
300-K

Cam Rings Only

100 ring	½-1¼"
150 ring	1½-3"

Pins

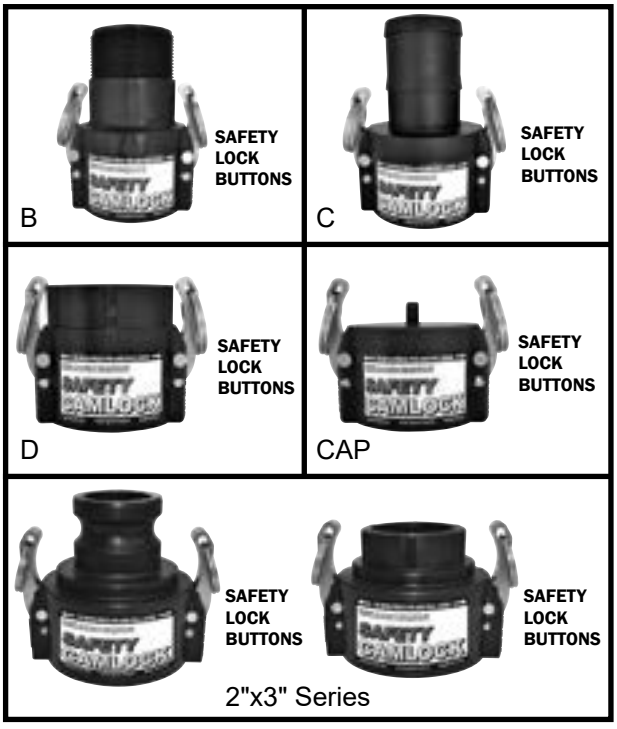
100-PIN
300-PIN



REDUCER

303B200A 3" X 2"

www.WylieSprayers.com



TerreMax Safety Camlock Couplings

(Type B)		(Type C)	
SAF200B	2"	SAF200C	2"
SAF300B	3"	SAF300C	3"

(Type D)		(CAP)	
SAF200D	2"	SAF200CAP	2"
SAF300D	3"	SAF300CAP	3"

REFER TO PRICE LIST FOR CURRENT PRICING

(2"x3")

SAF300B200A	3" Female Coupler x 2" Male Adapter
SAF300200D	3" Female Coupler x 2" Female NPT



Camlock Sweeps

Reduce pressure and volume loss

200FSW90	2" Male Adapter x 2" Male NPT, 90º
300FSW90	3" Male Adapter x 3" Male NPT, 90º



Plug With Handle

Move heavy hoses easily or anchor nurse trailer hoses.

200PLH	2" Plug With Handle
300PLH	3" Plug With Handle

Stainless Steel Camlock Couplings / Dry Disconnects


A


B


C


D


E


F


PL


CAP

Item	Part No.	Part No.	Part No.	Part No.	Part No.
A	075ASS	100-A-SS	150-A-SS	200-A-SS	300-A-SS
B	075-B-SS	100BSS	150BSS	200-B-SS	300BSS
C	075CSS	100-C-SS	150CSS	200-C-SS	300-C-SS
D	075DSS	100-D-SS	150-D-SS	200-D-SS	300-D-SS
E	075-E-SS	100-E-SS	150-E-SS	200-E-SS	300ESS
F	075FSS	100FSS	150FSS	200-F-SS	300-F-SS
PL	075-PL-SS	100PL/SS	150-PL-SS	200-PL-SS	300PL/SS
CAP	075CAP/SS	100CAP/SS	150CAP/SS	200-CAP-SS	300-CAP-SS

– 316SS – – buna N gaskets – – 150 psi maximum operating pressure –

Dry Mate Polypropylene Dry Disconnect

Features:

* Minimal leakage when disconnected.
* Cannot be disconnected in open position.
* Automatic closure from both directions when opened.
* Safe, quick and easy to use.

Part No	Description
DM150A	1½" male
DM150D	1½" female
DM200A	2" male
DM200D	2" female
DM200ACF	2" SP Flanged male
DM200DCF	2" SP Flanged female



Dry Mate 316 Stainless Steel Dry Disconnect

Part No	Description
DM100ASS	1" male, all PTFE seals
DM100DSS	1" male, all EPDM face seals
DM150ASS	1½" male, all PTFE seals
DM150DSSE	1½" male, all EPDM face seals
DM200ASS	2" male, all PTFE seals
DM200DSSE	2" male, all EPDM face seals

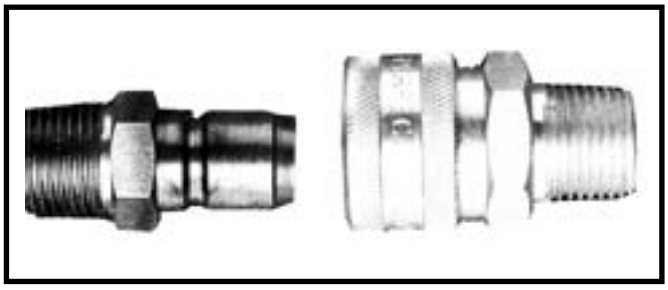
REFER TO PRICE LIST FOR CURRENT PRICING



High Pressure Quick Couplings / Manifold Fittings

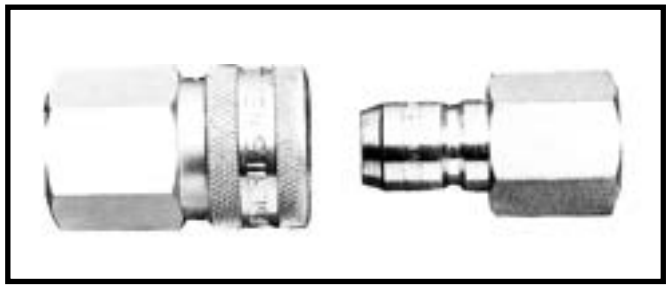
High pressure quick connections for use in ag and industrial applications. 2,000 psi.

Male Threaded Connections



Part No.	Type
4EM4	½" socket
E4M4	½" plug
6EM6	¾" socket
E6M6	¾" plug

Female Threaded Connections



Part No.	Type
4EF4	½" socket
E4F4	½" plug
6EF6	¾" socket
E6F6	¾" plug

Flange Coupling



REFER TO PRICE LIST FOR CURRENT PRICING

Flange Tee



Part No.	Description
M100CPG	1" Flange x 1" Flange
M200CPG	2" Flange x 2" Flange
M200100CPG	2" Flange x 1" Flange
M220100CPG	2" FP Flange x 1" Flange
M220CPG	2" FP Flange x 2" FP Flange
M300CPG	3" Flange x 3" Flange

Part No.	Description
M100TEE	1" Manifold Tee
M200100TEE	2" x 1" Manifold Tee
M200TEE	2" Manifold Tee
M220TEE	2" Full Port Manifold Tee
M220100TEE	2" Full Port X 1" Manifold Tee
M300TEE	3" Manifold Tee

Flange Elbow



Part No.	Description
M100CPG90	1" Flange x 1" Flange 90º
M200CPG90	2" Flange x 2" Flange 90º
M200CPG90SH	2" Flange x 2" Flange 90º, Short
M220CPG90	2" Flange x 2" Flange 90º, FP
M300CPG90	3" Flange x 3" Flange 90º

Flange Female Adapter



Part No.	Description
M100050FPT	1" Flange x ½" Pipe Thread
M100075FPT	1" Flange x ¾" Pipe Thread
M100FPT	1" Flange x 1" Pipe Thread
M200FPT	2" Flange x 2" Pipe Thread
M220FPT	2" FP Flange x 2" Pipe Thread
M300FPT	3" Flange x 3" Pipe Thread

Manifold Fittings

Flange Cross



Part No.	Description
M100CR	1" Flanged Cross
M200CR	2" Flanged Cross
M220CR	2" Full Port Flanged Cross
M300CR	3" Full Port Flanged Cross

Flange Male Adapter



Part No.	Description
M100MPT	1" Flange x 1" Male Thread
M100075MPT	1" Flange x ¾" Male Thread
M100125MPT	1" Flange x 1¼" Male Thread
M200125MPT	2" Flange x 1¼" Male Thread
M200150MPT	2" Flange x 1½" Male Thread
M200MPT	2" Flange x 2" Male Thread
M220MPT	2" Flange x 2" Full Port Thread
M300MPT	3" Flange x 3" Male Thread

Flanged Reducer Coupling



REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Description
M200100CPG	2" x 1" Reducer Coupling
M220100CPG	2" Full Port x 1" Reducer Coupling
M220200CPG	2" Full Port x 2" Reducer Coupling
M300200CPG	3" x 2" Reducer Coupling
M300220CPG	3" x 2" Full Port Reducer Coupling

Flange Tee with Inductor



Part No.	Description
M200TEEV075	2" Flange Tee w/ ¾" Inductor

Flange Male QC Adapter



Part No.	Description
M100A	1" Flange x 1" Male QC Adapter
M200A	2" Flange x 2" Male QC Adapter
M220A	2" Flange FP x 2" Male QC Adapter
M300A	3" Flange FP x 3" Male QC Adapter

Flange 45º Coupling



Part No.	Description
M100CPG45	1" Flange 45º Coupling
M200CPG45	2" Flange 45º Coupling
M220CPG45	2" FP Flange 45º Coupling
M300CPG45	3" FP Flange 45º Coupling

Flange Barb



Part No.	Description
M100050BRB	1" Flange x ½" Hose Barb
M100075BRB	1" Flange x ¾" Hose Barb
M100BRB	1" Flange x 1" Hose Barb
M100125BRB	1" Flange x 1¼" Hose Barb
M200100BRB	2" Flange x 1" Hose Barb
M200125BRB	2" Flange x 1¼" Hose Barb
M200150BRB	2" Flange x 1½" Hose Barb
M200BRB	2" Flange x 2" Hose Barb
M220150BRB	2" Full Port Flange x 1½" Hose Barb
M220BRB	2" Full Port Flange x 2" Hose Barb
M300BRB	3" Flange x 3" Hose Barb
M300220BRB	3" Flange x 2" FP Hose Barb

Flange 90º Hose Barb



Part No.	Description
M100075BRB90	1" Flange x ¾" HB 90º Elbow
M100BRB90	1" Flange x 1" HB 90º Elbow
M100125BRB90	1" Flange x 1¼" HB 90º Elbow
M200100BRB90	2" Flange x 1" HB 90º Elbow
M200125BRB90	2" Flange x 1¼" HB 90º Elbow
M200150BRB90	2" Flange x 1½" HB 90º Elbow
M200BRB90	2" Flange x 2" HB 90º Elbow
M220150BRB90	2" FP Flange x 1½" HB 90º Elbow
M220BRB90	2" FP Flange x 2" HB 90º Elbow
M300220BRB90	3" Flange x 2" FP HB 90º Elbow
M300BRB90	3" Flange x 3" HB 90º Elbow

Flange 45º Hose Barb



Part No.	Description
M100BRB45	1" Flange x 1" HB 45º Elbow
M200BRB45	2" Flange x 2" HB 45º Elbow
M220BRB45	2" Full Port Flange x 2" HB 45º Elbow
M300BRB45	3" Flange x 3" HB 45º Elbow

REFER TO PRICE LIST FOR CURRENT PRICING

Clamps & Gaskets



Part No.	Description
FC100	1" Series Worm Screw Clamp
FC200	2" Series Worm Screw Clamp
FC220	2" Series Worm Screw Clamp
FC300	3" Series Worm Screw Clamp
M100G	1" Series EPDM Gasket
M100GV	1" Series Viton Gasket
150G	2" Series EPDM Gasket
150GV	2" Series Viton Gasket
200-G	2" Series Full Port EPDM Gasket
200-GV	2" Series Full Port Viton Gasket
300-G	3" Series EPDM Gasket
300GV	3" Series Viton Gasket

Flange Plug



Part No.	Description
M100PLG	1" Flange Plug
M100PLG025	1" Flange Plug w/¼" FPT
M200PLG	2" Flange Plug
M200PLG025	2" Flange Plug w/¼" FPT
M200PLG075	2" Flange Plug w/¾" FPT
M200PLG100	2" Flange Plug w/1" FPT
M220PLG	2" Full Port Flange Plug
M300PLG	3" Flange Plug



Manifold Flange Gasket

Gasket stays in place for assembly.
No more dropped gaskets.

Part No.	Description
FG100	1" Flange Gasket
FG200	2" Flange Gasket
FG220	2" FP Flange Gasket
FG300	3" Flange Gasket

Polypropylene Hose Barb

REFER TO PRICE LIST FOR CURRENT PRICING

Hose Barb



Part No.	Description
HB-025	¼" male thread x ¼" hose shank
HB-025/050	¼" male thread x ½" hose shank
HB-025/038	¼" male thread x 3/8" hose shank
HB-038	3/8" male thread x 3/8" hose shank
HB038-050	3/8" male thread x ½" hose shank
HB050-038	½" male thread x 3/8" hose shank
HB-050	½" male thread x ½" hose shank
HB050-075	½" male thread x ¾" hose shank
HB075-050	¾" male thread x ½" hose shank
HB-075	¾" male thread x ¾" hose shank
HB075-038	¾" male thread x 3/8" hose shank
HB075-050	¾" male thread x 5/8" hose shank
HB075-100	¾" male thread x 1" hose shank
HB100-075	1" male thread x ¾" hose shank
HB-100	1" male thread x 1" hose shank
HB100-125	1" male thread x 1¼" hose shank
HB125-075	1¼" male thread x ¾" hose shank
HB125-100	1¼" male thread x 1" hose shank
HB125-150	1¼" male thread x 1½" hose shank
HB-125	1¼" male thread x 1¼" hose shank
HB150-125	1½" male thread x 1¼" hose shank
HB150-100	1½" male thread x 1" hose shank
HB-150	1½" male thread x 1½" hose shank
HB150-200	1½" male thread x 2" hose shank
HB-200	2" male thread x 2" hose shank
HB200-150	2" male thread x 1½" hose shank
HB-300	3" male thread x 3" hose shank

Hose Barb Elbow



Part No.	Description
HBEL-100-90º	1" poly hose barb elbow 90º

Hose Mender



Part No.	Description
HM-050	½" hose barb x ½" hose barb
HM-075	¾" hose barb x ¾" hose barb
HM-100	1" hose barb x 1" hose barb
HM-125	1¼" hose barb x 1¼" hose barb
HM-150	1½" hose barb x 1½" hose barb
HM-200	2" hose barb x 2" hose barb
HM-300	3" hose barb x 3" hose barb

Hose Barb 90º



Part No.	Description
HB025-90°	¼" male thread x ¼" hose shank 90°
HB-025/038-90º	¼" male thread x 3/8" hose shank 90°
HB-025/050-90º	¼" male thread x ½" hose shank 90°
HB038-90°	3/8" male thread x 3/8" hose shank 90°
HB050/038-90°	½" male thread x 3/8" hose shank 90°
HB050-90°	½" male thread x ½" hose shank 90°
HB050/075-90°	½" male thread x ¾" hose shank 90°
HB075/050-90°	¾" male thread x ½" hose shank 90°
HB075-90°	¾" male thread x ¾" hose shank 90°
HB075/100-90°	¾" male thread x 1" hose shank 90°
HB100/075-90°	1" male thread x ¾" hose shank 90°
HB100-90°	1" male thread x 1" hose shank 90°
HB100/125-90°	1" male thread x 1¼" hose shank 90°
HB125/100-90°	1¼" male thread x 1" hose shank 90°
HB125-90°	1¼" male thread x 1¼ hose shank 90°
HB150-90°	1½" male thread x 1½" hose shank 90°
HB150/125-90°	1½" male thread x 1¼" hose shank 90°
HB200-90°	2" male thread x 2" hose shank 90°
HB200/150-90°	2" male thread x 1½" hose shank 90°
HB-300-90º	3" male thread x 3" hose shank 90º

90º Sweep Hose Barb



Part No.	Description
HB075SW90	¾" Male NPT x ¾" Hose Barb Elbow
HB100SW90	1" Male NPT x 1" Hose Barb Elbow
HB125SW90	1¼" Male NPT x 1¼" Hose Barb Elbow
HB150SW90	1½" Male NPT x 1½" Hose Barb Elbow
HB200SW90	2" Male NPT x 2" Hose Barb Elbow
HB300SW90	3" Male NPT x 3" Hose Barb Elbow

Hose Barb Tee



Part No.	Description
HBT-038	3/8" poly hose barb tee
HBT-050-038	½" x ½" x 3/8" poly hose barb tee
HBT-050-075	½" x ½" x ¾" poly hose barb tee
HBT-075	¾" poly hose barb tee
HBT-075-050	¾" x ¾" x ½" poly hose barb tee
HBT075-100	¾" x ¾" x 1" poly hose barb tee
HBT-100	1" poly hose barb tee
HBT-100-075	1" x 1" x ¾" poly hose barb tee
HBT-150-100	1½" x 1½" HB x 1" threaded NPT tee

Female Hose Barb



Part No.	Description
HBF075	¾" Female hose barb
HBF075-100	¾" x 1" Female hose barb
HBF100	1" Female hose barb

Street Elbow 90º



Part No.	Description
SL038-90	3/8" poly pipe street elbow 90º
SL050-90	½" poly pipe street elbow 90º
SL075-90	¾" poly pipe street elbow 90º
SL100-90	1" poly pipe street elbow 90º
SL125-90	1¼" poly pipe street elbow 90º
SL150-90	1½" poly pipe street elbow 90º
SL200-90	2" poly pipe street elbow 90º
SL300-90	3" poly pipe street elbow 90º

REFER TO PRICE LIST FOR CURRENT PRICING

Cross



Part No.	Description
CR050	½" poly cross
CR075	¾" poly cross
CR100	1" poly cross
CR125	1¼" poly cross
CR150	1½" poly cross
CR200	2" poly cross

Street Elbow 45º



Part No.	Description
SL075-45	¾" poly pipe street elbow 45º
SL100-45	1" poly pipe street elbow 45º
SL125-45	1¼" poly pipe street elbow 45º
SL150-45	1½" poly pipe street elbow 45º
SL200-45	2" poly pipe street elbow 45º
SL300-45	3" poly pipe street elbow 45º

Tee



Part No.	Description
TEE038	3/8" poly pipe tee
TEE050	½" poly pipe tee
TEE075	¾" poly pipe tee
TEE100	1" poly pipe tee
TEE125	1¼" poly pipe tee
TEE150	1½" poly pipe tee
TEE200	2" poly pipe tee
TEE300	3" poly pipe tee
TEG100	1" tee w/¼ gauge fitting

Pipe Cap



Part No.	Description
CAP050	½" poly pipe cap
CAP075	¾" poly pipe cap
CAP100	1" poly pipe cap
CAP125	1¼" poly pipe cap
CAP150	1½" poly pipe cap
CAP200	2" poly pipe cap
CAP300	3" poly pipe cap

Reducer Bushing



Part No.	Description
RB038-025	3/8" X ¼" poly pipe reducer bushing
RB050-025	½" X ¼" poly pipe reducer bushing
RB050-038	½" X 3/8" poly pipe reducer bushing
RB075-018	¾" X 1/8" poly pipe reducer bushing
RB075-025	¾" X ¼" poly pipe reducer bushing
RB075-038	¾" X 3/8" poly pipe reducer bushing
RB075-050	¾" X ½" poly pipe reducer bushing
RB100-025	1" X ¼" poly pipe reducer bushing
RB100-050	1" X ½" poly pipe reducer bushing
RB100-075	1" X ¾" poly pipe reducer bushing
RB125-075	1¼" X ¾" poly pipe reducer bushing
RB125-100	1¼" X 1" poly pipe reducer bushing
RB150-075	1½" X ¾" poly pipe reducer bushing
RB150-100	1½" X 1" poly pipe reducer bushing
RB150-125	1½" X 1¼" poly pipe reducer bushing
RB200-075	2" X 3¼" poly pipe reducer bushing
RB200-100	2" X 1"poly pipe reducer bushing
RB200-125	2" X 1¼" poly pipe reducer bushing
RB200-150	2" X 1½" poly pipe reducer bushing
RB300-150	3" X 1½" poly pipe reducer bushing
RB300-200	3" X 2" poly pipe reducer bushing
RB400-300	4" X 3" poly pipe reducer bushing

Pipe Elbow 90º



Part No.	Description
EL038-90	3/8" poly pipe elbow 90º
EL050-90	½" poly pipe elbow 90º
EL075-90	¾" poly pipe elbow 90º
EL100-90	1" poly pipe elbow 90º
EL125-90	1¼" poly pipe elbow 90º
EL150-90	1½" poly pipe elbow 90º
EL200-90	2" poly pipe elbow 90º
EL300-90	3" poly pipe elbow 90º
EL100-45	1" poly pipe elbow 45º

Polypropylene Pipe Fittings

REFER TO PRICE LIST FOR CURRENT PRICING

Pipe Nipple



Part No.	Description
NIP025-SH	¼" x short poly nipple
NIP038-SH	3/8" x short poly nipple
NIP050-SH	½" x short poly nipple
NIP050-3	½" x 3 poly nipple
NIP075-SH	¾" x short poly nipple
NIP075-4	¾" x 4 poly pipe nipple
NIP075-6	¾" x 6" poly pipe nipple
NIP100-SH	1" x short poly pipe nipple
NIP100-4	1" x 4 poly pipe nipple
NIP100-6	1" x 6" poly pipe nipple
NIP125-SH	1¼" x short poly pipe nipple
NIP125-4	1¼" x 4 poly pipe nipple
NIP125-6	1¼" x 6" poly pipe nipple
NIP150-SH	1½" x short poly pipe nipple
NIP150-3	1½" x 3" poly pipe nipple
NIP150-4	1½" x 4" poly pipe nipple
NIP150-5	1½" x 5" poly pipe nipple
NIP150-6	1½" x 6" poly pipe nipple
NIP200-SH	2" x short poly pipe nipple
NIP200-4	2" x 4" poly pipe nipple
NIP200-6	2" x 6" poly pipe nipple
NIP300-SH	3" x short poly pipe nipple
NIP300-4	3" x 4" poly pipe nipple
NIP300-6	3" x 6" poly pipe nipple

Reducer Coupling



Part No.	Description
RC100-075	1"x¾" poly reducer coupling
RC150-100	1½"x1" poly reducer coupling
RC150-125	1½"x1¼" poly reducer coupling
RC200-050	2"x½" poly reducer coupling
RC200-100	2"x1" poly reducer coupling
RC200-125	2"x1¼" poly reducer coupling
RC200-150	2"x1½" poly reducer coupling
RC300-200	3"x2" poly reducer coupling

Reducer Nipple



Part No.	Description
RN050-038	½"x3/8" poly reducer nipple
RN075-050	¾"x½" poly reducer nipple
RN100-050	1"x½" poly reducer nipple
RN100-075	1"x¾" poly reducer nipple
RN125-075	1¼"x¾" poly reducer nipple
RN125-100	1¼"x1" poly reducer nipple
RN150-100	1½"x1" poly reducer nipple
RN150-125	1½"x1¼" poly reducer nipple
RN200-125	2"x1¼" poly reducer nipple
RN200-150	2"x1½" poly reducer nipple
RN300-200	3"x2" poly reducer nipple

Pipe Coupling



Part No.	Description
CPLG038	3/8" poly pipe coupling
CPLG050	½" poly pipe coupling
CPLG075	¾" poly pipe coupling
CPLG100	1" poly pipe coupling
CPLG125	1¼" poly pipe coupling
CPLG150	1½" poly pipe coupling
CPLG200	2" poly pipe coupling
CPLG300	3" poly pipe coupling

Pipe Plug



Part No.	Description
PLUG050	½" poly pipe plug
PLUG075	¾" poly pipe plug
PLUG100	1" poly pipe plug
PLUG125	1¼" poly pipe plug
PLUG150	1½" poly pipe plug
PLUG200	2" poly pipe plug
PLUG300	3" poly pipe plug



Series 3NTL

Elbow-Male Thread By Barb

Part No.	M.P.S. x Barb
3NTL38G	11/16" x 3/8"
3NTL12G	11/16" x ½"
3NTL34G	11/16" x ¾"



Series 338

Thread By Barb

Part No.	M.P.S. x Barb
338DG	11/16" x 3/8"
33812DG	11/16" x ½"



Series 3NTT

Tee-Male Thread By Barbs

Part No.	M.P.S. x Barb
3NTT38G	11/16" x 3/8"
3NTT12G	11/16" x ½"
3NTT34G	11/16" x ¾"



REFER TO PRICE LIST FOR CURRENT PRICING

Nozzle Cap

Part No.	F.P.S.
38027G	11/16"



Series 3K

Barb For 38027 Nut

Part No.	Barb
3K8438G	3/8"
3K8412G	½"



Tee-Barbs By Female

Part No.	F.P.S.
3T34FG	¾" x ¾"

Series 3B12

Nozzle Cross

Part No.	F.P.S.
3T38CG	11/16" x 3/8"
3T12CG	11/16" x ½"
3T34C	11/16" x ¾"



Nozzle Nut

Part No.	F.P.S.
3B12G	11/16"



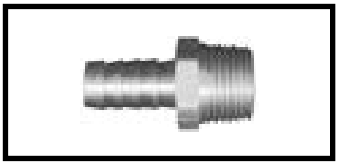
Brass Fittings

Swivel Nut With Barb Insert (Ball Seat)



Part No.	F.P.S. x Barb
NC-1438-BR	¼" x 3/8"

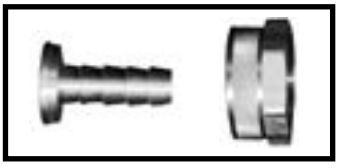
Brass Hosebarb



Part No.	Description
1814-BR	1/8 x ¼
1838-BR	1/8x3/8
1414-BR	¼x¼
1438-BR	¼x3/8
1412-BR	¼x½
3838-BR	3/8x3/8
3812-BR	3/8x½
1214-BR	½x¼
1238-BR	½x3/8
1212-BR	½x½
1234-BR	½x¾
3438-BR	¾x3/8
3412-BR	¾x½
3434-BR	¾x¾
3410-BR	¾x1
1010-BR	1x1

REFER TO PRICE LIST FOR CURRENT PRICING

Brass Female Swivel Barb



Part No.	Description
C-3800-BR	3/8" barb
C-1200-BR	½" barb
C-5800-BR	5/8" barb
C-3400-BR	¾" barb
B-3400-BR	GHT nut

Brass ¾" Male Garden Hose Insert Hosebarb



Part No.	Size
D-3438-BR	GHT 3/8"
D-3412-BR	GHT ½"
D-3458-BR	GHT 5/8"
D-3434-BR	GHT ¾"

H-5 ½" MPT x ¾" MGHT



Part No.
E3412B

H-4 ¾" MPT x ¾ MHT



Part No.
E34B

H-7 Hose Adapter



Part No.
H-7-BR

H-8 ¾" MHT x ¾" MHT



Part No.
H-8-BR

Y-9 3 Way GHT x MHT



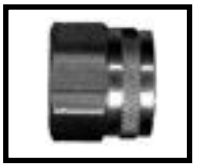
Part No.
Y-9-BR

1/8" Draincock



Part No.
DC604-2

S-1 ½" FPT x ¾" GHT



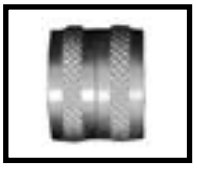
Part No.
S-1-BR

S-2 ¾" FPT x ¾" GHT



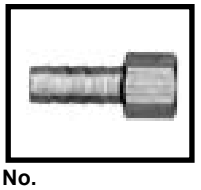
Part No.
S-2-BR

S-3 ¾" FGHT Swivel x ¾" FGHT



Part No.
S-3-BR

¼" FPT x 3/8" HB



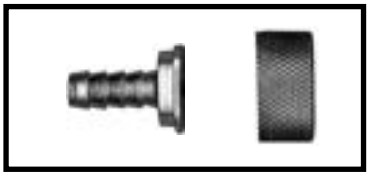
Part No.
AF1438B

Steel Hosebarb



Part No.	Description
1814-ST	1/8 x ¼
1838-ST	1/8x3/8
1414-ST	¼x¼
1438-ST	¼x3/8
1412-ST	¼x½
3814-ST	3/8x¼
3838-ST	3/8x3/8
3812-ST	3/8x½
1214-ST	½x¼
1238-ST	½x3/8
1212-ST	½x½
1258-ST	½x5/8
1234-ST	½x¾
3438-ST	¾x3/8
3412-ST	¾x½
3458-ST	¾x5/8
3434-ST	¾x¾
3410-ST	¾x1

Steel Female Swivel Barb



Part No.	Description
C-1200-ST	½"
C-3400-ST	¾"
B-3500-ST	¾" hex nut (pipe thread)

KC Nipple, Steel Plated



Part No.	Description
AA1200SP	½"
AA3400SP	¾"
AA100SP	1"
AA114SP	1¼"
AA112SP	1½"
AA200SP	2"
AA300SP	3"

Teflon Tape and Thread Sealant





Part No.	Description
57193	½" x 520"
RX3400	½ pt. "T plus 2" Rectorseal
RX3410	1 pt. "T plus 2" Rectorseal
28541	1 pt. "Blackjack" Rectorseal

REFER TO PRICE LIST FOR CURRENT PRICING

316 Stainless Steel Hose Barb

Part No.	Description
HB-025-SS	¼" male thread x ¼" hose shank
HB025-038SS	¼" male thread x 3/8" hose shank
HB025-050SS	¼" male thread x ½" hose shank
HB-038-SS	3/8" male thread x 3/8" hose shank
HB038-050SS	3/8" male thread x ½" hose shank
HB-050SS	½" male thread x ½" hose shank
HB-075-SS	¾" male thread x ¾" hose shank
HB075-050SS	¾" male thread x ½" hose shank
HB-075/100SS	¾" male thread x 1" hose shank
HB-100SS	1" male thread x 1" hose shank
HB-125-SS	1¼" male thread x 1¼" hose shank
HB-150-SS	1½" male thread x 1½" hose shank
HB200SS	2" male thread x 2" hose shank
HB300SS	3" male thread x 3" hose shank



Pressure Gauges

2" Face Dry

Part No.	Pressure
SG602	60
SG1002	100
SG2002	200



- Black enamel steel case.
- Restrictor.
- Black pointer.
- Bronze tube.
- Brass movement.
- ¼" bottom stem.

2½" Face Dry

Part No.	Pressure
SG60	60
SG100	100
SG200	200
SG300	300
SG400	400
SG600	600



- Stainless Steel case.
- Bronze tube & movement.
- Black pointer.
- Restrictor.
- ¼" bottom stem.
- Liquid filled.

4" Face Dry

Part No.	Pressure
SG604	60

2½" Face Liquid Filled

Part No.	Pressure
GG60	60
GG100	100
GG300	300
GG1000	1000



- Gray steel case.
- ss tube & movement.
- Black pointer.
- Restrictor.

2½" Face Anhydrous Ammonia Gauge

Part No.	Pressure
ASG60	60
ASG160	160
ASG400	400

4" Face Anhydrous Ammonia Gauge

Part No.	Pressure
ASG604	60
ASG1604	160



- All stainless steel construction
- Liquid filled

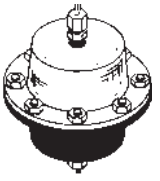
Stainless Steel 2½" Anhydrous Ammonia Gauge

Part No.	Pressure
290648	60
290647	400

REFER TO PRICE LIST FOR CURRENT PRICING

Chemical Isolator Kit

Part No.	Description
2300	Chemical isolator kit, 1/8" & ¼" tube connections furnished.



- Dampens & protects pressure gauge from corrosive chemicals.
- Max. operating pressure -150 psi.

Stainless Hose Clamps

Part No.	Size
1008-SS	½"
1012-SS	¾"
1016-SS	1"
1020-SS	1¼"
1028-SS	1½"
1036-SS	2"



- All stainless steel construction
- ½" wide
- Worm gear drive

Stainless Mini Hose Clamps

Part No.	Size
04-MC-SS	3/8"
06-MC-SS	9/16"
08-MC-SS	½"



- All stainless steel construction
- 5/16" wide
- Worm gear drive

REFER TO PRICE LIST FOR CURRENT PRICING

Standard Hose Clamps

Part No.	Size
1008	½"
1012	¾"
1016	1"
1020	1¼"
1028	1½"
1036	2"
1056	3"



- Stainless steel band
- Plated screw
- ½" wide
- Worm gear drive

Mini Hose Clamps

Part No.	Size
04-MC	3/8"
06-MC	9/16"
08-MC	½"



- Stainless steel band
- Plated screw
- 5/16" wide
- Worm gear drive

Banjo Super Clamps

Part No.	Size
TC-181	1½" PVC
TC-193	1½"
TC-218	2" PVC
TC-231	2" rubber
TC-331	3" rubber
TC-343	3"
TC-425	4"
TC-438	4"
TC-456	4"



- T bolt design
- All stainless steel

Hose

Black EPDM Sprayer Hose

Part No.	Size
2-200-038	3/8"
2-200-050	½"
2-150-058	5/8"
2-200-075	¾"
2-150-100	1"
2-150-114	1¼"
2-150-112	1½"



- General service air and water hose for agricultural and industrial application.
- EPDM tube reinforced with 2 & 4 polyester yarn with an EPDM cover.

Wire Braid Rubber Hose

Part No.	Size
12003501	1½"
12004001	2"
12004508	3"
12005008	4"

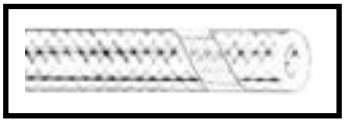


- A lightweight & flexible hose for contractor & agricultural application
- EPDM tube reinforced with synthetic cord & spiral wire adds flexibility & crush resistance. EPDM cover for rough handling conditions.

REFER TO PRICE LIST FOR CURRENT PRICING

EVA Webbed Hose

Part No.	Size	Roll Net Price/ft.
1-250-038	3/8"	
1-250-050	½"	
1-150-075	¾"	
1-150-100	1"	



- Clear hose with webbing
- Chemical resistant
- Ethyl vinyl acetate

Reinforced Clear Vinyl Tubing

Part No.	Size
15011505	¼"
15012501	3/8"
15013001	½"
15014008	¾"
15014504	1"



- Clear PVC hose with nylon reinforcement
- Air or water

Kanaflex All Weather 390SD Black Hose

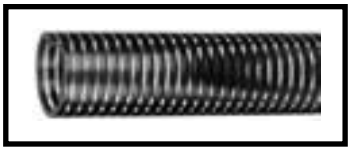
Part No.	Size
HS5197	1"
HS6052	1¼"
HS6053	1½"
HS6054	2"
HS2194	3"



- Black hose
- A PVC suction & discharge hose for pumping service in the construction, irrigation and Ag industries.
- Flexible abrasion-resistant extruded PVC with rigid PVC Helix.

PVC Ribbed Suction Hose

Part No.	Size
512017519	¾"
512017522	1"
512017523	1¼"
512017524	1½"
7-070-200	2"
7-055-300	3"



- Green & clear hose
- Tube & blue flat cover
- PVC reinforcement is a spiral of high grade cord fabric.

No Returns On Cut Pieces Of Hose

PVC Flat Discharge Hose

Part No.	Size
6-105-112	1½"
6-085-200	2"
6-085-300	3"



- Blue flat tube & cover are PVC & reinforcement is a spiral of high grade cord fabric.

Flat Fire Hose

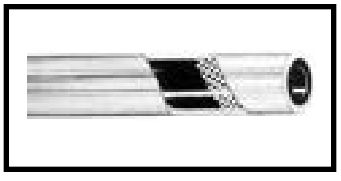
Part No.	Size
MD-150	1½"



- Long-life flat fire hose
- Durable nylon fabric exterior with rubber lining

High Pressure PVC Hose

Part No.	Size
3-800-038	3/8"
3-800-050	½"



- PVC high pressure hose for use in Ag & lawn spray service
- PVC tube & cover, coextruded with a single braided synthetic cord

Diesel Hose

Part No.	Size
3/8 VERSICON	3/8"



- Used primarily with diesel spot sprayers

REFER TO PRICE LIST FOR CURRENT PRICING

Clear Vinyl Tubing

Part No.	Size
4-020-025	¼"
4-055-038	3/8"
4-045-050	½"
4-040-058	5/8"
4-035-075	¾"
4-025-100	1"



- 1/8" wall
- FDA approved
- Sight gauge hose

NH3 Applicator Hose (EVA)

Part No.	Size
5-075-038	3/8"
5-075-038G	3/8"
5-075-050	½"
5-050-075	¾"



- Opaque ethyl vinyl acetate tubing for anhydrous ammonia application use
- 3/8" also available in green

No Returns On Cut Pieces Of Hose

ACE™ Gemini Dual Pump Kit



Gemini™ Dual Pump Kit



Operates any combination of Ace Pumps equipped with the 204 or 206 motor

Pump Models Choose any two depending on application requirements!	FMC-75-HYD-204 FMC-75-HYD-206	FMC-HYD-204 FMC-HYD-206	FMC-150-HYD-206	FMC-150F-HYD-206 FMC-150FS-HYD-206
				
Material	Polypropylene	Cast Iron	Cast Iron	Cast Iron or Stainless Steel
Max. Flow	25 gpm	85 gpm	135 gpm	145 gpm
Max. Pressure	100 psi	100 psi	120 psi	120 psi

MODEL	EDP	DESCRIPTION	LBS
DPK	74000	Gemini dual pump kit allows two 204 and/or 206 hydraulic motor driven pumps to be controlled from a single remote.	11
DPK-EXT	74010	22' Extension cable (optional)	



FMC-75-HYD-204



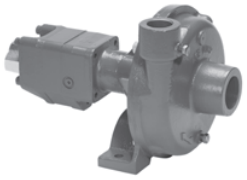
FMC-75SP-HYD-204

1" Suction x 3/4" Discharge

MODEL	EDP	DESCRIPTION	LBS
FMC-75-HYD-204	49775	Poly centrifugal driven by a 4 GPM hydraulic motor with integral needle valve. Max. flow: 25 GPM Max. pressure: 100 PSI	17
FMC-75SP-HYD-204	49691	Poly self-priming centrifugal driven by a 4 GPM hydraulic motor with integral needle valve. Max. flow: 30 GPM Max. pressure: 60 PSI	19
FMC-75-HYD-206	49777	Poly centrifugal driven by a 7 GPM hydraulic motor with integral needle valve. Max. flow: 27 GPM Max. pressure: 100 PSI	17
FMC-75SP-HYD-206	49692	Poly self-priming centrifugal driven by a 7 GPM hydraulic motor with integral needle valve. Max. flow: 50 GPM Max. pressure: 80 PSI	19
FMC-75-HYD-LM	49774	Pump less motor.	11
FMC-75SP-HYD-LM	49695	Self-Priming pump less motor.	13
FMCSC		Silicon carbide seal adder.	
-PWM		Integrated pulse width modulated hydraulic motor. (206 motor only)	

HYDRAULIC DRIVEN CENTRIFUGAL PUMPS

REFER TO PRICE LIST FOR CURRENT PRICING



FMC-HYD-204

1-1/4" Suction x 1" Discharge

MODEL	EDP	DESCRIPTION	LBS
FMC-HYD-202	49825	Cast iron centrifugal driven by a 2 GPM hydraulic motor with integral needle valve. Max. flow: 70 GPM Max. pressure: 100 PSI	26
FMC-HYD-203	49826	Cast iron centrifugal driven by a 3 GPM hydraulic motor with integral needle valve. Max. flow: 80 GPM Max. pressure: 100 PSI	26
FMC-HYD-204	49800	Cast iron centrifugal driven by a 4 GPM hydraulic motor with integral needle valve. Max. flow: 85 GPM Max. pressure: 100 PSI	26
FMC-HYD-206	49940	Cast iron centrifugal driven by a 7 GPM hydraulic motor with integral needle valve. Max. flow: 100 GPM Max. pressure: 120 PSI	27
FMC-HYD-210	49810	Cast iron centrifugal driven by a 10 GPM hydraulic motor with integral needle valve. Max. flow: 100 GPM Max. pressure: 120 PSI	27
FMC-HYD-310	49850	Cast iron centrifugal driven by a 25 GPM hydraulic motor with integral needle valve. Max. flow: 100 GPM Max. pressure: 120 PSI	33
FMCSC-HYD-206-PWM	50083	Cast iron centrifugal driven by a 7 GPM hydraulic motor with integrated PWM valve. Max. flow: 100 GPM Max. pressure: 120 PSI	33
FMC-HYD-LM	49830	Pump less motor for FMC-HYD-2XX models.	18
FMC-HYD-310-LM	49855	Pump less motor for FMC-HYD-310 model.	18

Options for FMC-HYD Pumps

OPTION	DESCRIPTION
FMCSC	Silicon carbide shaft seal for abrasives. (For FMC-75-HYD and FMC-HYD pumps)
-CI	Cast iron impeller. (For FMC-HYD pumps)
-SS	Stainless steel fitted package including impeller nut, capscrews, and pipe plugs.

150 SERIES
HIGH PERFORMANCE



FMC-150FS-HYD-206



FMC-150-HYD-206

1-1/2” Suction x 1-1/4” Discharge

MODEL	EDP	DESCRIPTION	LBS
FMC-150-HYD-206	49920	Cast iron centrifugal driven by a 7 GPM hydraulic motor with integral needle valve. Max. flow: 135 GPM Max. pressure: 120 PSI	31
FMC-150F-HYD-206	49942	Same as above with flanged and NPT ports. Inlet 220 full port flange & 1-1/2” NPT Outlet 200 standard port flange & 1-1/4” NPT Max. flow: 145 GPM Max. pressure: 120 PSI	31
FMCSC-150F-HYD-206-PWM	50079	Cast iron centrifugal driven by a 7 GPM hydraulic motor with integrated PWM valve. Inlet 220 full port flange & 1-1/2” NPT Outlet 200 standard port flange & 1-1/4” NPT Max. flow: 145 GPM Max. pressure: 120 PSI	38
FMC-150FS-HYD-206	49965	316 stainless steel centrifugal driven by a 7 GPM hydraulic motor with integral needle valve. Inlet 220 full port flange & 1-1/2” NPT Outlet 200 standard port flange & 1-1/4” NPT Max. flow: 145 GPM Max. pressure: 120 PSI	28
FMCSC-150FS-HYD-206-PWM	50082	316 stainless steel centrifugal driven by a 7 GPM hydraulic motor with integrated PWM valve. Inlet 220 full port flange & 1-1/2” NPT Outlet 200 standard port flange & 1-1/4” NPT Max. flow: 145 GPM Max. pressure: 120 PSI	38
FMC-150SP-HYD-206	49956	Cast iron self-priming centrifugal driven by a 7 GPM hydraulic motor with integral needle valve. Max. flow: 130 GPM Max. pressure: 120 PSI	45
FMC-150F-HYD-304	49960	Cast iron centrifugal driven by a 11 GPM hydraulic motor with integral needle valve. Inlet 220 full port flange & 1-1/2” NPT Outlet 200 standard port flange & 1-1/4” NPT Max. flow: 155 GPM Max. pressure: 130 PSI	31
FMCSC-150F-HYD-304-PWM	50054	Cast iron centrifugal driven by a 11 GPM hydraulic motor with integrated PWM valve. Inlet 220 full port flange & 1-1/2” NPT Outlet 200 standard port flange & 1-1/4” NPT Max. flow: 155 GPM Max. pressure: 130 PSI	38
FMC-150-HYD-LM	49921	Pump less motor for FMC-150-HYD-206 model.	21
FMC-150F-HYD-LM	49944	Pump less motor for FMC-150F-HYD-206 model.	22
FMC-150FS-HYD-LM	49978	Pump less motor for FMC-150FS-HYD-206 model.	19
FMC-150F-HYD-300-LM	50048	Pump less motor for FMC-150F-HYD-304 model.	22

200 SERIES HIGH FLOW



FMC-200SS-HYD-304



FMC-200F-HYD-304

2" Suction x 1-1/2" Discharge

MODEL	EDP	DESCRIPTION	LBS
FMC-200-HYD-210	49840	Cast iron centrifugal driven by a 10 GPM hydraulic motor with integral needle valve. Max. flow: 180 GPM Max. pressure: 80 PSI	33
FMC-200-HYD-304	49859	Cast iron centrifugal driven by a 11 GPM hydraulic motor with integral needle valve. Max. flow: 200 GPM Max. pressure: 120 PSI	38
FMC-200F-HYD-304	49980	Cast iron centrifugal driven by a 13 GPM hydraulic motor with integral needle valve. Inlet 300 series standard port flange Outlet 220 series full port flange Max. flow: 240 GPM Max. pressure: 120 PSI	38
FMC-200SS-HYD-304	50060	316 Stainless steel wet end centrifugal driven by a 11 GPM hydraulic motor with integral needle valve. Includes stainless impeller. Max. flow: 200 GPM Max. pressure: 120 PSI	36
FMC-200-HYD-310	49860	Cast iron centrifugal driven by a 25 GPM hydraulic motor with integral needle valve. Max. flow: 200 GPM Max. pressure: 120 PSI	38
FMC-200-HYD-LM	49842	Pump less motor for FMC-200-HYD-210 model.	23
FMC-200-HYD-300-LM	49865	Pump less motor for FMC-200-HYD-3XX models.	23
FMC-200F-HYD-300-LM	49989	Pump less motor for FMC-200F-HYD-3XX models.	23



-SI Option
Stainless Impeller



-CI Option
Cast Impeller



SC Option

Options for FMC-150-HYD and FMC-200-HYD Pumps

OPTION	DESCRIPTION
FMCSC	Silicon carbide shaft seal for abrasives.
150F	Flanged pump ports for 150 series models: Inlet 1-1/2" NPT & 220 full port flange Outlet 1-1/4" NPT & 200 standard port flange.
200F	Flanged pump ports for 200 series models: Inlet 300 standard port flange x Outlet 220 full port flange.
-CI	Cast iron impeller.
-PI	Polypropylene impeller. (150 Series only)
-SI	316 Stainless steel impeller for 200 series models. (Standard on 200SS models)
-SS	Stainless steel fitted package including impeller nut, capscrews, and pipe plugs. (Standard on 150FS and 200SS models)
-PWM	Integrated pulse width modulated hydraulic motor. (206 and 304 motors only)

REFER TO PRICE LIST FOR CURRENT PRICING

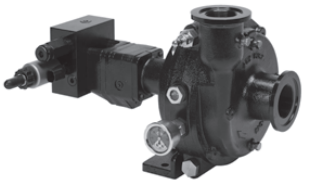
New Pro 5 Series Pumps To Improve Reliability, Reduce Downtime



FMCSC-125-HYD-204



FMCWS-125-HYD-206



FMCWS-155F-HYD-206-PWM

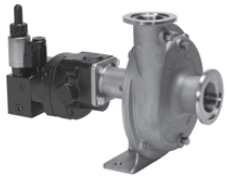
Our new Pro 5 FMCSC models feature a severe duty silicon carbide seal that resists scratching from abrasive materials,plus a stationary face with O-ring seat transferring heat into the casting to improve seal survival during short run-dry events.

The Pro 5 FMCWS models incorporate Ace Pump's exclusive Oasis™ WetSeal Technology to isolate the seals from abrasive and corrosive materials and prevent run-dry failure of any length.

Features:

- A compact design with close-coupled motor for easy service and replacement
- High-efficiency gear type motors that provide higher performance with less oil flow
- Optional motors with integrated pulse-width modulated (PWM) control valves in the 206 and 304 sizes
- Larger bearings for longer pump life
- E-coated castings for added corrosion resistance
- Standardized components within the Pro 5 Series:
  - A unique design that allows interchangeability while simplifying parts inventory
  - A common frame that accepts the new 200N5 and 300N Series motors

MODEL	EDP	DESCRIPTION	HYD	LBS
FMCSC-125-HYD-204	50111	E-Coated Cast Iron 1-1/4" NPT Suction x 1" NPT Discharge Max. 92 GPM Max. 120 PSI	4 GPM	27
FMCSC-125-HYD-206	50112		7 GPM	27
FMCSC-125-HYD-206-PWM	50113		7 GPM	34
FMCWS-125-HYD-204	50092	OASIS WetSeal Technology E-Coated Cast Iron 1-1/4" NPT Suction x 1" NPT Discharge Max. 92 GPM Max. 120 PSI	4 GPM	51
FMCWS-125-HYD-206	50094		7 GPM	51
FMCWS-125-HYD-206-PWM	50093		7 GPM	57
FMCSC-155F-HYD-206	50114	E-Coated Cast Iron 220 Flange & 1-1/2" NPT Suction 200 Flange & 1-1/4" NPT Discharge Max. 145 GPM Max. 120 PSI	7 GPM	31
FMCSC-155F-HYD-206-PWM	50115		7 GPM	38
FMCSC-155F-HYD-304	50116		11 GPM	36
FMCSC-155F-HYD-304-PWM	50117		11 GPM	43
FMCWS-155F-HYD-206	50095	OASIS WetSeal Technology E-Coated Cast Iron 220 Flange & 1-1/2" NPT Suction 200 Flange & 1-1/4" NPT Discharge Max. 145 GPM Max. 120 PSI	7 GPM	50
FMCWS-155F-HYD-206-PWM	50096		7 GPM	57
FMCWS-155F-HYD-304	50097		11 GPM	56
FMCWS-155F-HYD-304-PWM	50098		11 GPM	62



155 SERIES
HIGH PERFORMANCE
220 Flange Suction x 200 Flange Discharge

FMCSC-155FS-HYD-304-PWM

MODEL	EDP	DESCRIPTION	LBS
FMCSC-155FS-HYD-206	50056	316 Stainless steel centrifugal driven by a 7 GPM hydraulic motor with integral needle valve. Severe duty silicon carbide seal. Inlet 220 full port flange & 1-1/2" NPT Outlet 200 standard port flange & 1-1/4"NPT Max. flow: 145 GPM Max. pressure: 120 PSI	27
FMCSC-155FS-HYD-304	50110	316 Stainless steel centrifugal driven by a 11 GPM hydraulic motor. Severe duty silicon carbide seal. Inlet 220 full port flange & 1-1/2" NPT Outlet 200 standard port flange & 1-1/4" NPT Max. flow: 155 GPM Max. pressure: 130 PSI	32

REFER TO PRICE LIST FOR CURRENT PRICING



205 SERIES
HIGH FLOW
300 Flange Suction x 220 Flange Discharge

FMCSC-205F-HYD-304

MODEL	EDP	DESCRIPTION	LBS
FMCSC-205F-HYD-304	50033	Cast iron centrifugal driven by a 13 GPM hydraulic motor with integral needle valve. Severe duty silicon carbide seal. Inlet 300 series standard port flange Outlet 220 series full port flange Max. flow: 240 GPM Max. pressure: 120 PSI	38
FMCSC-205FS-HYD-304	50037	316 Stainless steel centrifugal driven by a 13 GPM hydraulic motor with integral needle valve. Includes stainless impeller. Inlet 300 series standard port flange. Outlet 220 series full port flange. Max. flow: 240 GPM Max. pressure: 120 PSI	38

Options for FMCSC-155FS-HYD & FMCSC-205F-HYD Pumps

OPTION	DESCRIPTION
-CI	Cast iron impeller.
-PI	Polypropylene impeller. (FMCSC-155FS-HYD models only)
-SI	316 Stainless steel impeller for 155 & 205 series models. (Standard on 205FS models)
-SS	Stainless steel fitted package including impeller nut, capscrews, and pipe plugs. (Standard on 155FS & 205FS models)
-PWM	Integrated pulse width modulated hydraulic motor.

MAX SERIES HYDRAULIC CENTRIFUGAL PUMPS

Designed from the ground up for today's demanding applications. Each model is engineered for maximum reliability and performance. A durable e-coat finish provides extra corrosion resistance on all surfaces inside and out. The 4000 psi high efficiency pressure plated gear motors provide higher output with less oil flow. The impellers are designed to develop higher pressures at lower shaft speeds. A splined motor to pump shaft connection strengthens the power train while allowing for easy repair and maintenance. Oversized bearings round out the list of features for long, trouble free life.

650 MAX SERIES

1-1/2" Suction x 1-1/4" Discharge



FMC-650F-HYD

MODEL	EDP	DESCRIPTION	LBS
FMC-650-HYD	49951	E-coated cast iron centrifugal driven by a 14.5 GPM hydraulic motor. Max. flow: 140 GPM Max. pressure: 160 PSI	39
FMC-650F-HYD	49954	E-coated cast iron centrifugal driven by a 14.5 GPM hydraulic motor. 220 X 200 flange and 1-1/2" X 1-1/4" NPT Max. flow: 170 GPM Max. pressure: 160 PSI	39
FMC-650FS-HYD	50035	316 stainless steel centrifugal driven by a 14.5 GPM hydraulic motor. 220 X 200 flange and 1-1/2" X 1-1/4" NPT Max. flow: 170 GPM Max. pressure: 160 PSI	39
FMC-650-HYD-LM	49968	Pump less motor for FMC-650-HYD.	32
FMCSC		Silicon carbide shaft seal for abrasives.	
-SI		316 Stainless steel impeller. (standard in FS models)	
-PWM		Integrated pulse width modulated hydraulic motor.	

REFER TO PRICE LIST FOR CURRENT PRICING



Oasis WetSeal Accessories

MODEL	EDP	DESCRIPTION	LBS
OASIS-RES	45281	External wetseal reservoir	8

650 MAX SERIES

OASIS™ WetSeal Technology

1-1/2" Suction x 1-1/4" Discharge



FMCWS-650FS-HYD

MODEL	EDP	DESCRIPTION	LBS
FMCWS-650F-HYD	50026	E-coated cast iron centrifugal driven by a 14.5 GPM hydraulic motor. 220 X 200 flange and 1-1/2" X 1-1/4" NPT Max. flow: 170 GPM Max. pressure: 160 PSI	49
FMCWS-650FS-HYD	50041	316 stainless steel centrifugal driven by a 14.5 GPM hydraulic motor. 220 X 200 flange and 1-1/2" X 1-1/4" NPT Max. flow: 170 GPM Max. pressure: 160 PSI	49
FMCWS-650F-HYD-LM	50019	Pump less motor for FMCWS-650F-HYD.	42
FMCSC		Silicon carbide shaft seal for abrasives.	
-SI		316 Stainless steel impeller. (standard in FS models)	
-PWM		Integrated pulse width modulated hydraulic motor.	

750 MAX SERIES

OASIS™ WetSeal Technology

300 Flange Suction x 220 Flange Discharge



FMC-750F-HYD

MODEL	EDP	DESCRIPTION	LBS
FMC-750F-HYD-M22	50020	E-coated cast iron centrifugal driven by a 18 GPM hydraulic motor. Max. flow: 290 GPM Max. pressure: 150 PSI	72
FMC-750F-HYD-M25	50021	E-coated cast iron centrifugal driven by a 20 GPM hydraulic motor. Max. flow: 290 GPM Max. pressure: 150 PSI	72
FMC-755FS-HYD-M22	50015	316 Stainless steel centrifugal driven by a 18 GPM hydraulic motor. Max. flow: 290 GPM Max. pressure: 150 PSI	
FMC-750F-HYD-LM	50025	Pump less motor for FMC-750F-HYD-MXX	65
-SI		316 Stainless steel impeller (standard on FMC-755FS models)	
-PWM		Integrated pulse width modulated hydraulic motor. (M22 motors only)	

REFER TO PRICE LIST FOR CURRENT PRICING

855 MAX SERIES

OASIS™ WetSeal Technology

300 Flange Suction x 300 Flange Discharge

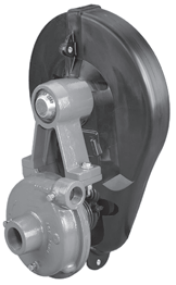


FMC-855F-HYD

MODEL	EDP	DESCRIPTION	LBS
FMC-855F-HYD	50001	E-coated cast iron centrifugal driven by a 23 GPM hydraulic motor. Max. flow: 345 GPM Max. pressure: 150 PSI	96

PTO BELT DRIVEN CENTRIFUGAL PUMPS

REFER TO PRICE LIST FOR CURRENT PRICING



1-1/4" Suction x 1" Discharge

MODEL	EDP	DESCRIPTION	LBS
PTOC-600-6SP	47620	Cast iron centrifugal for direct mount on 6 spline, 1-3/8", 540 RPM PTO shaft. Max. flow: 65 GPM Max. pressure: 80 PSI	45
PTOC-600-QC	47640	Cast iron centrifugal with quick coupler for direct mount on 6 spline, 1-3/8", 540 RPM PTO shaft. Max. flow: 65 GPM Max. pressure: 80 PSI	46
PTOC-600-B	48400	Cast iron centrifugal with 1" stub shaft and mounting base for trailer mount with a 540 RPM drive shaft. Max. flow: 65 GPM Max. pressure: 80 PSI	42
PTOC-1000-21SP	47800	Cast iron centrifugal for direct mount on 21 spline, 1-3/8", 1000 RPM PTO shaft. Max. flow: 65 GPM Max. pressure: 80 PSI	43
PTOC-1000-20SP	47810	Cast iron centrifugal for direct mount on 20 spline, 1-3/4", 1000 RPM PTO shaft. Max. flow: 65 GPM Max. pressure: 80 PSI	45
PTOC-1000-B	48505	Cast iron centrifugal with 1" stub shaft and mounting base for trailer mount with a 1000 RPM drive shaft. Max. flow: 65 GPM Max. pressure: 80 PSI	40
FMC-MIA	47000	Cast iron centrifugal pump only for PTOC models.	18

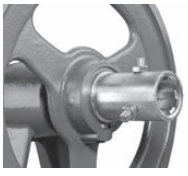
Options for PTOC Pumps

OPTION	DESCRIPTION
PTOCSC	Silicon carbide shaft seal for abrasives.
-CI	Cast iron impeller.
-SS	Stainless steel fitted package including capscrews, and pipe plugs.

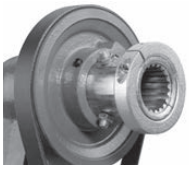
PTO Shaft Options



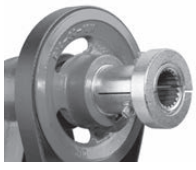
-6SPQC



-6SP



-20SP



-21SP



-B

150 SERIES
HIGH PERFORMANCE

REFER TO PRICE LIST FOR CURRENT PRICING



1-1/2" Suction x 1-1/4" Discharge

MODEL	EDP	DESCRIPTION	LBS
PTOC-150-600-6SP	48404	Cast iron centrifugal for direct mount on 6 spline, 1-3/8", 540 RPM PTO shaft. Max. flow: 100 GPM Max. pressure: 110 PSI	51
PTOC-150-600-6SPQC	48403	Cast iron centrifugal with quick coupler for direct mount on 6 spline, 1-3/8", 540 RPM PTO shaft. Max. flow: 100 GPM Max. pressure: 110 PSI	51
PTOC-150-600-B	48402	Cast iron centrifugal with 1" stub shaft and mounting base for trailer mount with a 540 RPM drive shaft. Max. flow: 100 GPM Max. pressure: 110 PSI	52
PTOC-150-1000-21SP	47802	Cast iron centrifugal for direct mount on 21 spline, 1-3/8", 1000 RPM PTO shaft. Max. flow: 100 GPM Max. pressure: 110 PSI	48
PTOC-150-1000-20SP	47812	Cast iron centrifugal for direct mount on 20 spline, 1-3/4", 1000 RPM PTO shaft. Max. flow: 100 GPM Max. pressure: 110 PSI	50
PTOC-150-1000-B	48506	Cast iron centrifugal with 1" stub shaft and mounting base for trailer mount with a 1000 RPM drive shaft. Max. flow: 100 GPM Max. pressure: 110 PSI	45
FMC-150-MIA	47008	Cast iron centrifugal pump only for PTOC-150 models.	23



-PI Option
Poly Impeller



-CI Option
Cast Impeller



SC Option

Options for PTOC-150 Pumps

OPTION	DESCRIPTION
PTOCSC	Silicon carbide shaft seal for abrasives.
150F	Flanged pump ports for 150 series models: Inlet 1-1/2" NPT & 220 full port flange Outlet 1-1/4" NPT & 200 standard port flange.
-CI	Cast iron impeller.
-PI	Polypropylene impeller for 150 series models.
-SI	316 Stainless steel impeller.
-SS	Stainless steel fitted package including impeller nut, capscrews, and pipe plugs.

GASOLINE ENGINE DRIVEN CENTRIFUGAL PUMPS

REFER TO PRICE LIST FOR CURRENT PRICING



GE-85SP-HONDA



GE-75-HONDA

1" Suction x 3/4" Discharge

MODEL	EDP	DESCRIPTION	LBS
GE-75-LE	60010	Polypropylene centrifugal pump less engine. Mounts directly on **5/8" keyed** engine shaft. Max. flow: 25 GPM Max. pressure: 70 PSI	5
GE-75-HONDA	60015	GE-75 pump mounted on 2.8 net HP Honda.	31
GE-85-LE	60011	Polypropylene centrifugal pump less engine. Mounts directly on **3/4" keyed** engine shaft. Max. flow: 24 GPM Max. pressure: 65 PSI	5
GE-85-LE-50	60009	Bulk package containing 50 each GE-85-LE pump.	200
GE-85-HONDA	60014	GE-85 pump mounted on 4.8 HP Honda.	37
GE-85-KOHLER	60013	GE-85 pump mounted on 4.5 HP Kohler.	53
GE-85SP-LE	60031	Polypropylene self-priming centrifugal pump less engine. Mounts directly on **3/4" keyed** engine shaft. Max. flow: 24 GPM Max. pressure: 65 PSI	7
GE-85SP-LE-30	60040	Bulk package containing 30 each GE-85SP-LE pump.	180
GE-85SP-HONDA	60033	GE-85SP pump mounted on 4.8 HP Honda.	39
GE-85SP-KOHLER	60035	GE-85SP pump mounted on 4.5 HP Kohler.	39
GESC		Silicon carbide seal adder.	



GE-100-A

1-1/4" Suction x 1" Discharge

MODEL	EDP	DESCRIPTION	LBS
GE-100-A LE	60021	Cast iron centrifugal pump less engine. Mounts directly on **5/8" UNF threaded** engine shaft. Max. flow: 50 GPM Max. pressure: 50 PSI	20
GE-100-A	60400	GE-100-A pump mounted on 3.5 HP Briggs & Stratton.	44

All GE-660 models now standard with thermoplastic impeller. See Product Update 21 for complete details.



GE-660-HONDA

1-1/2" Suction x 1-1/4" Discharge

MODEL	EDP	DESCRIPTION	LBS
GE-660-LE	61160	Cast iron centrifugal pump less engine. Mounts directly on **3/4" keyed** engine shaft. Thermoplastic impeller. Max. flow: 110 GPM Max. pressure: 120 PSI	20
GE-660-LE-EC	61169	E-Coated cast iron centrifugal pump less engine. Mounts directly on **3/4" keyed** engine shaft. Thermoplastic impeller. Max. flow: 110 GPM Max. pressure: 120 PSI	20
GE-660-BRIGGS	61164	GE-660 pump mounted on 5.5 HP Briggs & Stratton.	60
GE-660-HONDA	61163	GE-660 pump mounted on 4.8 net HP Honda.	60
GE-650-LE	61151	Cast iron centrifugal pump less engine. Mounts directly on **5/8" UNF threaded** engine shaft. Max. flow: 110 GPM Max. pressure: 120 PSI	27
GESC (660)		Silicon carbide seal adder for GE-660 models.	
-CI		Cast iron impeller for GE-660 only.	
-ES		Electric start engine for GE-660-HONDA only.	

REFER TO PRICE LIST FOR CURRENT PRICING



GE-860-HONDA

2" Suction x 1-1/2" Discharge

MODEL	EDP	DESCRIPTION	LBS
GE-860-LE	61203	Cast iron centrifugal pump less engine. Mounts directly on **1" keyed** engine shaft. Max. flow: 140 GPM Max. pressure: 140 PSI	29
GE-860-HONDA	61207	GE-860 pump mounted on 7.9 net HP Honda.	115*
GE-800-LE	61205	Cast iron centrifugal pump less engine. Mounts directly on **1" UNF threaded** engine shaft. Max. flow: 140 GPM Max. pressure: 140 PSI	40
GESG		Silicon graphite seal adder.	
-ES		Electric start engine for GE-860-HONDA.	*



GE-1600

2-1/2" Suction x 2" Discharge

MODEL	EDP	DESCRIPTION	LBS
GE-1600-LE	61211	Cast iron centrifugal pump less engine. Mounts directly on **1" UNF threaded** engine shaft. Max. flow: 280 GPM Max. pressure: 120 PSI	40

FRAME MOUNTED CENTRIFUGAL PUMPS



FMC-CW-75

Counter Clockwise Rotation (when facing shaft)

MODEL	EDP	MAX FLOW	MAX PRESSURE	LBS
FMC	46800	70 GPM	130 PSI	18
FMC-150	46804	130 PSI	130 PSI	23
FMC-150FS	46830	135 GPM	120 PSI	19
FMC-150SP	46820	120 GPM	120 PSI	37
FMC-650	47050	140 GPM	160 PSI	28
FMC-650F	47052	140 GPM	160 PSI	28
FMC-650FS	50042	140 GPM	160 PSI	28
FMCWS-650	47054	140 GPM	160 PSI	48
FMCWS-650F	47057	140 GPM	160 PSI	48
FMCWS-650FS	50043	140 GPM	160 PSI	48
FMC-200	47403	200 GPM	120 PSI	24
FMC-200SS-X	47460	200 GPM	120 PSI	24
FMC-750F	47070	290 GPM	150 PSI	66

REFER TO PRICE LIST FOR CURRENT PRICING

Clockwise Rotation (when facing shaft)

MODEL	EDP	MAX FLOW	MAX PRESSURE	LBS
FMC-CW-75	46825	25 GPM	100 PSI	11
FMC-CW-75SP	46821	25 GPM	100 PSI	13
FMC-CW	47190	70 GPM	130 PSI	18
FMC-CW-150	47200	80 GPM	100 PSI	20
FMC-CW-650	47060	140 GPM	160 PSI	28
FMCWS-CW-650	47058	140 GPM	160 PSI	48
FMC-CW-200	47400	200 GPM	120 PSI	24
FMC-CW-800-DRB	47550	180 GPM	170 PSI	42

Seal and Port Options for FMC and FMC-CW Pumps

OPTION	DESCRIPTION
FMCSC	Silicon carbide shaft seal for abrasives.
FMCSC-650	Silicon carbide seal for FMC-650 models.
FMCSG	Silicon graphite seal for FMC-CW-800-DRB.
150F	Inlet 1-1/2" NPT & 220 full port flange x Outlet 1-1/4" NPT & 200 standard port flange (CCW only).
650F	Inlet 1-1/2" NPT & 220 full port flange Outlet 1-1/4" NPT & 200 standard port flange (CCW only).
200F	300 standard port flange x 220 full port flange (CCW only).



FMC-150



FMC-650



FMCWS-650FS



FMC-750

SUCTION	DISCHARGE	MATERIAL	FEATURE	SHAFT DIA
1-1/4" NPT	1" NPT	Cast Iron		5/8"
1-1/2" NPT	1-1/4" NPT	Cast Iron		5/8"
220 Flange & 1-1/2" NPT	1-1/4" NPT	316 Stainless Steel		5/8"
1-1/2" NPT	1-1/4" NPT	Cast Iron	Self-Priming	5/8"
1-1/2" NPT	1-1/4" NPT	E-Coated Cast Iron		7/8"
220 Flange & 1-1/2" NPT	200 Flange & 1-1/4" NPT	E-Coated Cast Iron		7/8"
220 Flange & 1-1/2" NPT	200 Flange & 1-1/4" NPT	316 Stainless Steel		7/8"
1-1/2" NPT	1-1/4" NPT	E-Coated Cast Iron	OASIS WetSeal Technology	7/8"
220 Flange & 1-1/2" NPT	200 Flange & 1-1/4" NPT	E-Coated Cast Iron	OASIS WetSeal Technology	7/8"
220 Flange & 1-1/2" NPT	200 Flange & 1-1/4" NPT	316 Stainless Steel	OASIS WetSeal Technology	7/8"
2" NPT	1-1/2" NPT	E-Coated Cast Iron		5/8"
2" NPT	1-1/2" NPT	316 Stainless Steel	Heavy-duty -X	3/4"
300 Flange	220 Flange	E-Coated Cast Iron	OASIS WetSeal Technology	7/8"

SUCTION	DISCHARGE	MATERIAL	FEATURE	SHAFT DIA
1" NPT	3/4" NPT	Polypropylene		5/8"
1" NPT	3/4" NPT	Polypropylene	Self-Priming	5/8"
1-1/4" NPT	1" NPT	Cast Iron		5/8"
1-1/2" NPT	1-1/4" NPT	Cast Iron		5/8"
1-1/2" NPT	1-1/2" NPT	E-Coated Cast Iron		7/8"
1-1/2" NPT	1-1/4" NPT	E-Coated Cast Iron	OASIS WetSeal Technology	7/8"
2" NPT	1-1/2" NPT	Cast Iron		5/8"
2" NPT	1-1/2" NPT	Cast Iron		7/8"

Other Options for FMC and FMC-CW Pumps

OPTION	DESCRIPTION
-CI	Cast iron impeller.
-PI	Polypropylene impeller for 150 series models (CCW only).
-SI	316 Stainless steel impeller for 150 and 200 (CCW only) and 650 series models.
-X	Heavy-duty -X version of FMC-CW-150, FMC-200, or FMC-CW-200. Features 3/4" diameter shaft and heavy duty bearings.
-SS	Stainless steel fitted package including impeller nut, capscrews and pipe plugs.
-MIA	MIA-Mounting frame machined for idler arm.

MAGNETIC CLUTCH CENTRIFUGAL PUMPS



FMC-MAG-D



FMCWS-650FS-MAG-D



FMC-200SS-MAG-DX

Counter Clockwise Rotation (when facing shaft)

MODEL	EDP	MAX FLOW	MAX PRESSURE	LBS
FMC-MAG-D	47040	70 GPM	130 PSI	23
FMC-150-MAG-D	47030	130 GPM	120 PSI	25
FMC-150SP-MAG-D	47037	120 GPM	120 PSI	39
FMC-650-MAG-D	47055	140 GPM	160 PSI	35
FMC-650F-MAG-D	47056	170 GPM	160 PSI	35
FMC-650FS-MAG-D	47076	170 GPM	160 PSI	35
FMCWS-650F-MAG-D	47063	170 GPM	160 PSI	35
FMCWS-650FS-MAG-D	47068	170 GPM	160 PSI	35
FMC-200-MAG-D	47430	200 GPM	120 PSI	28
FMC-200SS-MAG-DX	47433	200 GPM	120 PSI	26

Clockwise Rotation (when facing shaft)

MODEL	EDP	MAX FLOW	MAX PRESSURE	LBS
FMC-CW-MAG-D	47195	70 GPM	130 PSI	23
FMC-CW-150-MAG-D	47237	80 GPM	100 PSI	25
FMC-CW-150-MAG-DX3	47250	80 GPM	100 PSI	25
FMC-CW-650-MAG-D	47061	140 GPM	160 PSI	35
FMC-CW-200-MAG-D	47440	200 GPM	120 PSI	29
FMC-CW-800-MAG-D	47570	180 GPM	170 PSI	45

ACE PUMPS

REFER TO PRICE LIST FOR CURRENT PRICING



FMC-CW-150-MAG-DX3



FMC-CW-800-MAG-D

SUCTION	DISCHARGE	MATERIAL	FEATURE
1-1/4" NPT	1" NPT	Cast Iron	
1-1/2" NPT	1-1/4" NPT	Cast Iron	
1-1/2" NPT	1-1/4" NPT	Cast Iron	Self-Priming
1-1/2" NPT	1-1/4" NPT	E-Coated Cast Iron	
220 Flange & 1-1/2" NPT	200 Flange & 1-1/4" NPT	E-Coated Cast Iron	
220 Flange & 1-1/2" NPT	200 Flange & 1-1/4" NPT	316 Stainless Steel	
220 Flange & 1-1/2" NPT	200 Flange & 1-1/4" NPT	E-Coated Cast Iron	OASIS WetSeal Technology
220 Flange & 1-1/2" NPT	200 Flange & 1-1/4" NPT	316 Stainless Steel	OASIS WetSeal Technology
2" NPT	1-1/2" NPT	Cast Iron	
2" NPT	1-1/2" NPT	316 Stainless Steel	Heavy-duty -X version

SUCTION	DISCHARGE	MATERIAL	FEATURE
1-1/4" NPT	1" NPT	Cast Iron	
1-1/2" NPT	1-1/4" NPT	Cast Iron	
1-1/2" NPT	1-1/4" NPT	Cast Iron	for Spray-Coupe models: 3430,3440,3630, 3640, 4440, and 4640.
1-1/2" NPT	1-1/4" NPT	E-Coated Cast Iron	
2" NPT	1-1/2" NPT	Cast Iron	
2" NPT	1-1/2" NPT	Cast Iron	

ACE PUMPS

ELECTRIC MOTOR DRIVEN PUMPS

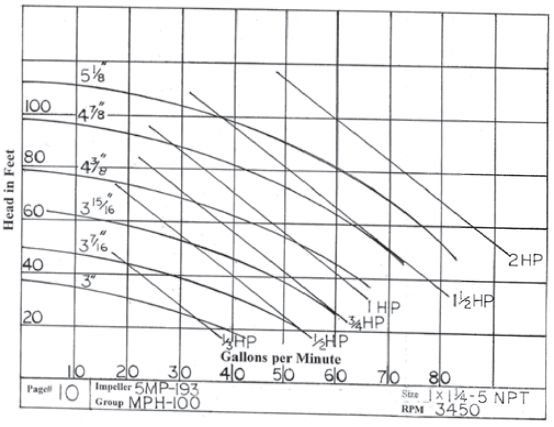
Ace Pump Corporation offers a full line of electric motor driven pumps from 1/2 HP to 15 HP.



MPH-100-75SE

Features:

- A compact design with close-coupled motor for easy service and replacement
- Straight centrifugal design requires flooded suction
- Standard NPT ports
- Cast iron housing and impeller
- Optional TEFC motor available for most models
- Standard seal rated for up to 180° F
- Optional high heat seals available
- Optional severe duty silicon carbide seal available



What happened to the ACH-55-1PH-TEFC?

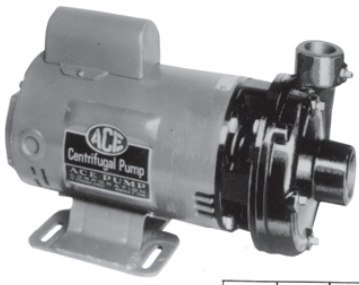
- Supersedes to the MPH-100-75SE.

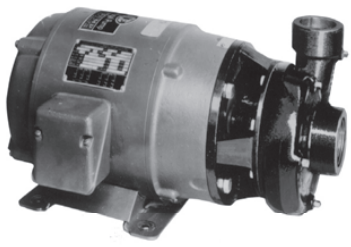
MPH-100	1-1/4" X 1"	All Cast-Iron				
	MAX	MAX	3PH 208-230/460V		1PH 115/230V	
HP	PSI	GPM	MODEL	LBS	MODEL	LBS
1/2	26	60	**MPH-100-50T**	38	**MPH-100-50S**	38
3/4	32	68	**MPH-100-75T**	42	**MPH-100-75S**	42
3/4	26	60	**MPH-100-75TE**	48	*** MPH-100-75SE**	48
1	41	80	**MPH-100-100T**	44	**MPH-100-100S**	44
1-1/2	45	85	**MPH-100-150T**	49	**MPH-100-150S**	49
2	45	85	**MPH-100-200T**	55	**MPH-100-200S**	57

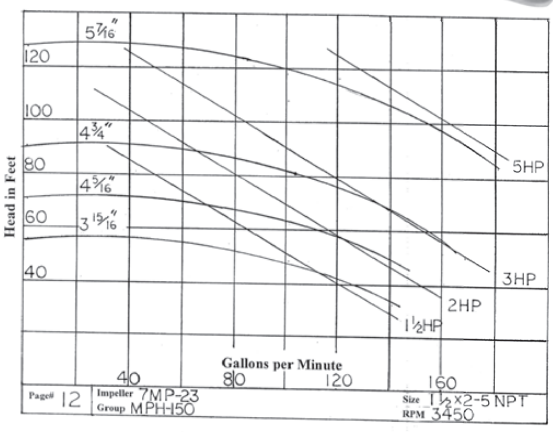
MFP-100	1-1/4" X 1"	All Cast-Iron				
	MAX	MAX	3PH 208-230/460V		1PH 115/230V	
HP	PSI	GPM	MODEL	LBS	MODEL	LBS
1	34	36	**MFP-100-100T**	45	**MFP-100-100S**	45
1-1/2	45	47	**MFP-100-150T**	53	**MFP-100-150S**	49
2	56	56	**MFP-100-200T**	56	**MFP-100-200S**	52
3	63	62	**MFP-100-300T**	65	**MFP-100-300S**	70

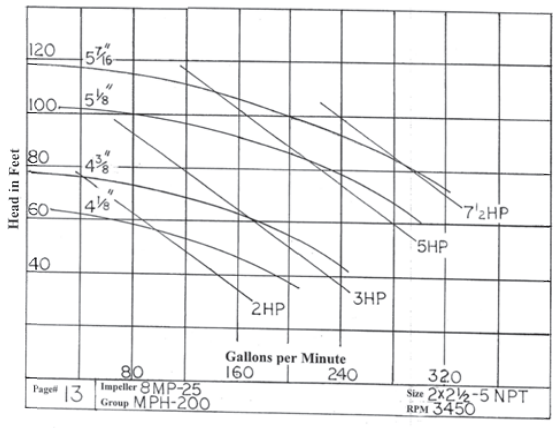
MPH-125	1-1/2" X 1-1/4"	All Cast-Iron				
	MAX	MAX	3PH 208-230/460V		1PH 115/230V	
HP	PSI	GPM	MODEL	LBS	MODEL	LBS
3/4	26	60	**MPH-125-75T**	44	**MPH-125-75S**	45
1	34	63	**MPH-125-100T**	45	**MPH-125-100S**	47
1-1/2	42	68	**MPH-125-150T**	60	**MPH-125-150S**	50
2	46	76	**MPH-125-200T**	63	**MPH-125-200S**	58











MPH-150	2" X 1-1/2"	All Cast-Iron				
	MAX	MAX	3PH 208-230/460V		1PH 115/230V	
HP	PSI	GPM	MODEL	LBS	MODEL	LBS
1-1/2	20	140	**MPH-150-150T**	63	**MPH-150-150S**	55
2	28	160	**MPH-150-200T**	66	**MPH-150-200S**	61
3	38	172	**MPH-150-300T**	74	**MPH-150-300S**	96
5	52	183	**MPH-150-500T**	96	**MPH-150-500S**	111

MPA-150	2" X 1-1/2"	All Cast-Iron				
	MAX	MAX	3PH 208-230/460V		1PH 115/230V	
HP	PSI	GPM	MODEL	LBS	MODEL	LBS
5	63	125	**MPA-150-500T**	106	**MPA-150-500S**	121
7-1/2	76	150	**MPA-150-750T**	113	**MPA-150-750S**	155
10	89	175	**MPA-150-1000T**	148	**MPA-150-1000S**	174
15	115	200	**MPA-150-1500T**	156		

MPH-200	2-1/2" X 2"	All Cast-Iron				
	MAX	MAX	3PH 208-230/460V		1PH 115/230V	
HP	PSI	GPM	MODEL	LBS	MODEL	LBS
2	19	195	**MPH-200-200T**	70	**MPH-200-200S**	70
3	34	240	**MPH-200-300T**	77	**MPH-200-300S**	99
5	43	280	**MPH-200-500T**	99	**MPH-200-500S**	114
7-1/2	51	318	**MPH-200-750T**	106		

REFER TO PRICE LIST FOR CURRENT PRICING

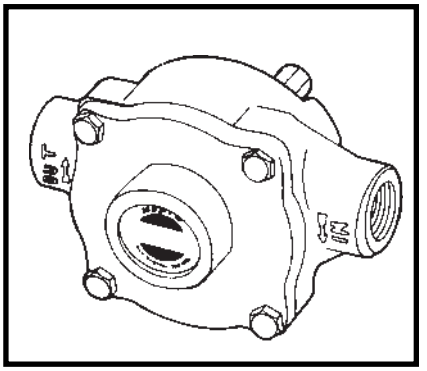
4, 5, 6, 7 & 8 Roller Pumps

Hypro Roller Pumps

Six roller, scoop rotor design

Adapts to 540 or 1000 rpm PTO shafts. 8 gpm, 200 psi @ 540 rpm.

Part No.	Make	Description
6500C	Hypro	Cast iron pump
6500N	Hypro	Ni-resist pump
6500XL	Hypro	Silver cast pump
1320-0022	Hypro	6-spline coupler
1320-0053	Hypro	21-spline coupler
1321-0012	Hypro	Multi speed 1 3/8" cast iron quick coupler



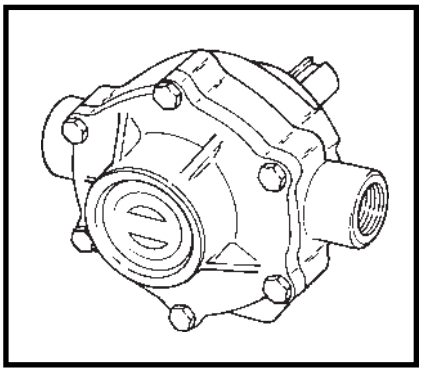
REFER TO PRICE LIST FOR CURRENT PRICING

Hypro Roller Pumps

Eight roller, scoop rotor design

Adapts to 540 or 1000 rpm PTO shafts. 11 gpm, 300 psi @ 540 rpm.

Part No.	Make	Description
7560C	Hypro	Cast iron pump
7560N	Hypro	Ni-resist pump
7560XL	Hypro	Silver cast pump
1320-0076	Hypro	6-spline coupler
1320-0078	Hypro	21-spline coupler
1320-0080	Hypro	20-spline coupler
1321-0013	Hypro	Multi speed 1 3/8" cast iron quick coupler

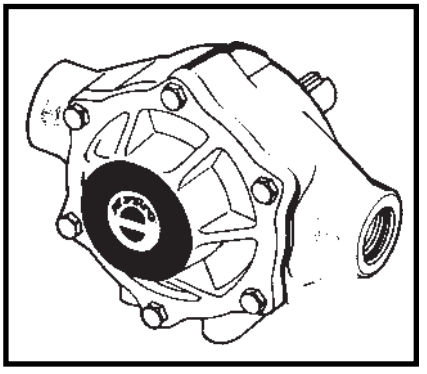


5 & 7-Hypro Roller Pumps

Five roller pump delivers 21 gpm, 540 rpm, max. pressure 200 psi, 1" port, 15/16" shaft

Seven roller pump delivers 13 gpm, 540 rpm, max. pressure 200 psi, ¾" port, 15/16" shaft

Part No.	Make	Description
1700C	Hypro	Cast iron 5-roller pump
1700XL	Hypro	Silver cast 5-roller pump
7700C	Hypro	Cast iron 7-roller pump
7700XL	Hypro	Silver cast 7-roller pump

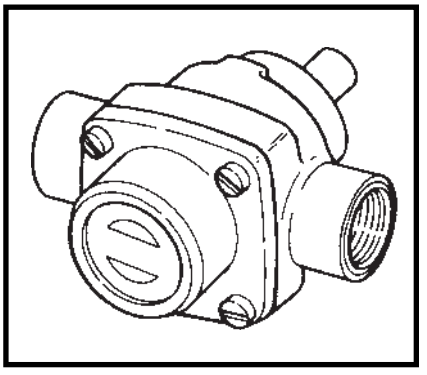


4-Roller Pumps

Designed for belt drive or direct driven applications

2600 rpm, 5.4 gpm, 150 psi

Part No.	Make	Description
4101C	Hypro	Cast iron pump
4101XL-AHT2	Hypro	Silver cast pump w/teflon rollers
1320-0016	Hypro	Shaft coupling for 5/8" x 5/8"



John Blue Diaphragm Pump



Part No.	Description
DP-74.1	3 diaphragm pump; 7.4 gpm@ 580 psi, 550 rpm
DP-139	3 diaphragm pump; 13.9 gpm@ 580 psi, 550 rpm
DP-185.1	3 diaphragm pump; 18.5 gpm@ 580 psi, 550 rpm
DP-407.2	4 diaphragm pump; 40.7 gpm@ 725 psi, 550 rpm
SC-1240-3	Pressure regulator control w/ (3) ½" outlets for DP-74, DP-139, DP-185
SC-1480-3	Pressure regulator control w/ (3) ½" outlets for DP-230 and DP-392
DP-318697	6:1 Gearbox reduction kit for DP-74, DP-139 (¾" shaft)
DP-318724	6:1 Gearbox reduction kit for DP-185, DP-139 (1" shaft)
DP-318793	¾" Solid shaft kit for DP-74
DP-318590	1" Solid shaft kit for DP-139, DP-185

Hypro Twin Piston Pumps

Model 5210 – 10 gpm, 400 psi, 600 rpm, 1" solid shaft for engine drive, 1 3/8" hollow shaft for PTO
Model 5300 – 2 to 3 gpm, 500 psi, 1800 rpm, hollow shaft recommended for electrical motor





Part No.	Description
5210C	Twin piston pump with 1" shaft
5210C-H	Same with 1 3/8" hollow shaft
1320-0081	PTO coupler, 540 rpm
5320C-X	Twin piston pump with 5/8" shaft, 2 gpm
5320C-HX	Same with 5/8" hollow shaft
5330C-X	Same, 3 gpm
5330C-HX	Same, 3 gpm
	HYPRO CENTRIFUGAL
9202C	Pedestal mount, 1¼" x 1"
9203C	Pedestal mount, 1½" x 1¼"
9203C-R	Pedestal mount, 1½" x 1¼", reverse rotation

REFER TO PRICE LIST FOR CURRENT PRICING

Hypro Polypropylene Centrifugal Pump

Pedestal Mount or Hydraulic Driven



Part No.	Description
9203P-S	Pedestal mount, 92 gpm, 80 psi max.

Hydraulic Driven Pump

Part No.	Closed Center	Load Sensing	Open Center
9303P-HM1C	No	No	9-15 gpm
9303P-HM2C	No	No	4-7 gpm
9303P-HM3C	No	No	17-24 gpm
9303P-HM4C	Yes	Yes	5-8 gpm

All pumps have 1½" inlet port, 1¼" outlet ports, 90 gpm, 100 psi max.
Recommended for agricultural application including acid fertilizer & other highly corrosive liquids

Delavan Turbo 90 Pump

Cast iron turbine pump, 90 gpm, 90 psi, 1000 rpm only. viton seal, 1½" ports



Part No.	Description
26556-4	Turbo 90 pump with nylon impeller
35992	Quick coupler for 1¾" shaft

Pumps

Diaphragm Pumps

Part No.	Description
AR135BP-SP	Semi-hydraulic triple diaphragm pump with pulsation dampener 33.9 gpm, 290 psi. 550 rpm. 40 mm inlet, 1" outlet, die-cast casing, plastic coated aluminum and stainless steel wet parts. Shipping weight 34.2 lbs.
AR43392	1 3/8" male spline PTO shaft
AR43389	1" solid shaft
Diaphragm Kits:	
AR43251	Blueflex
AR43249	Desmopan
AR43248	NBR
AR2370	Valve Kit
AR252-GR-GCI3/4	Semi-hydraulic duplex diaphragm pump with pulsation dampener, 6.5 gpm, 362 psi, 650 rpm, ¾" inlet, ½" outlet. Shipping weight 8.8 lbs.
AR1990	Control unit
Diaphragm Kits:	
AR43281	Blueflex
AR43279	Desmopan
AR43278	NBR
AR2408	Valve Kit
AR30-GR3/4-GCI	Same as above, 9.6 gpm, 580 psi, 540 rpm, 1" inlet, ½" outlet Shipping weight 33 lbs.
AR1636	Gear reduction for AR30 ¾"
GIC40	Control Kit
Diaphragm Kits:	
AR43285	Blueflex
AR43283	Desmopan
AR43282	NBR
AR1917	Valve Kit
AR43387	1" solid shaft and base
AR1704	1 3/8" female PTO adapter, shield, torque arm and chains



REFER TO PRICE LIST FOR CURRENT PRICING

John Blue™ Brass Gear Pump

- Positive displacement spray pump
- Precision cut hard brass gears
- Designed for 540 rpm
- Maximum flow 18 gpm
- Inlet/outlet parts 1¼"
- Shaft 3/4" stainless steel
- Maximum pressure 200 psi



Part No.	Description
113778	Pump
113778-8	Gear pump coupled for 8hp engine-mounted on base
113778-5	gear pump coupled for 5hp engine-mounted on base
113778-5H	Gear pump coupled for 5hp Honda engine - base mounted

Liquid Feed Gear Pumps

Part No.	Description
3611K	Cast iron gear pump w/relief valve coupled to 5.5 hp Honda
81636H	3611K kit with plumbing for gooseneck trailer
3611GHBK	Cast iron gear pump w/reduction & relief valve coupled to 5 hp electric



Gas Engine Units

Part No.	Description
200P6PRO	2" poly pump, 6.5 hp B&S engine, max 216 gpm
200PH-5	2" poly pump, 5 hp Honda engine, max 216 gpm
81633H	2" poly pump long-coupled to 5hp Honda engine
81633HV	2" poly pump long-coupled to 5hp Honda engine (Viton)
200PI6PRO	2" cast iron pump, 6.5 hp B&S engine, max 190 gpm
200PIH-5	2" cast iron pump, 5 hp Honda engine, max 190 gpm
300PH-6	3" poly pump, 6.5 hp Honda engine, max 293 gpm
300PI-H8	3" cast iron pump, 8 hp Honda engine, max 340 gpm
300PIH-13	3" cast iron pump, 13 hp Honda engine, max 340 gpm



200-PO	2" poly pump only
200-PB	2" poly pump with pedestal (w/3 vane impeller)
205PB	2" poly pump with pedestal (w/5 vane impeller)
200PO-V	2" pump only w/viton seal
200POI	2" cast iron pump only
200-PBI	2" cast iron pump w/ pedestal
300PO	3" poly pump only
300PB	3" poly pump with pedestal
300POI	3" cast iron pump only
300PBI	3" cast iron pump w/ pedestal



Self Priming 316SS Centrifugal Pumps

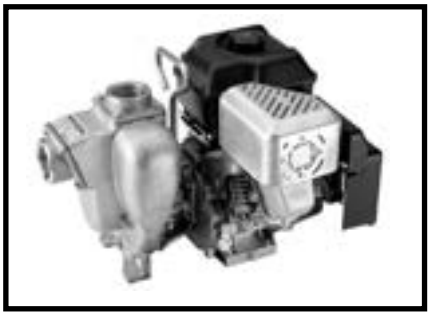
Part No.	Description
200PH5-SS	2x2 316 ss pump with 5 hp Honda
200PO-SS	2x2 pump pak
300PO-SS	3x3 pump pak
200-PB-SS	2x2 pedestal pump
300PB-SS	Pedestal pump 3x3

REFER TO PRICE LIST FOR CURRENT PRICING



Wet Seal Pumps

Part No.	Description
M332PIH13W	3" Cast iron, wet seal, new style, manifold
200-PIH-5W	2x2 pump w/ wet seal, 5 hp Honda engine



Electric Installation Units – 316SS Pumps

Part No.	Description
79006	2x5 3 phase electric on base
79013	3x10 3 phase electric on base

Electric Installation Units – Poly

Part No.	Description
79009	2" poly pump, 3hp, 3 phase
79008	2" poly pump, 5hp, 3 phase
79007	2" poly pump, 5hp, 1 phase
79030	2" poly pump, 5hp, 1 phase, for acid fertilizer



Hydraulic Driven Cast Iron Pumps – 8 to 15 gpm to operate

Part No.	Description
200PI-HY	2" pump with hydraulic motor

John Blue™ Centrifugal Pumps

The Blue built *Vac-U-Seal centrifugal pump is considered a leader in the field of high volume, low pressure pumping of liquid fertilizers. As much as 450 GPM can be achieved with the 3" straight centrifugal model. These pumps can be operated dry for short durations with no damage, since the double seals are lubricated by an independently filled chamber of water and antifreeze. This chamber also has two glass windows for fast, convenient checking of fluid level. The impeller is a closed end design which means that when wear occurs, the pump will not lose efficiency; nor will adjustments be necessary with shims. The hydraulically balanced impeller eliminates thrust loads for increased bearing life. Vac-U-Seal pumps are cast iron constructed and available in 2" and 3" sizes, and in both self-priming or high-efficiency straight models. Due to the many applications for these pumps, an almost unlimited range of drives, mountings, and power sources are available.

*Vac-U-Seal, derived from an Inner function of the pump, where the impeller applies vacuum pressure or suction to the seal which keeps harmful corrosive liquids and abrasive particles from entering the seal. Vac-U-Seal is available only from John Blue.

Specifications

S-3220--2" straight centrifugal. 197 gpm. 39psi. 3500 rpm.
S-3320--3" straight centrifugal. 365 gpm. 60 psi. 3500 rpm.
S-3325--3" straight centrifugal truck pump. 463 gpm. 99 psi. 4500 rpm.
SP-3220-FLG--2" self-priming centrifugal. 152 gpm. 42 psi. 3500 rpm w/flange.
SP-3320-FLG--3" self-priming centrifugal. 308 gpm. 65 psi. 3500 rpm w/flange.

Pump carries 2 year unconditional warranty

Part No.	Pump w/ Pedestal Mount (Gas Motors)
79024	3" self priming JB cast iron pump w/ 13 hp Honda, wet seal, and **flange ports**
79032	3" self priming JB cast iron pump w/ 13 hp Honda, wet seal, and **threaded ports**
79025	2" self priming JB cast iron pump w/ 5.5 hp Honda, wet seal, and **flange ports**
79033	2" self priming JB cast iron pump w/ 5.5 hp Honda, wet seal, and **threaded ports**
79044	3" self priming JB poly pump w/13 hp Honda, wet seal, and **threaded ports**
PSP-3240-G5H	2" self priming JB poly pump w/5 hp Honda, wet seal, **flange ports**



Part No.	Pump w/ Pedestal Mount (Electric Motors)
SP-3340-E10TB	3" self priming w/ 10 HP electric 3 PH on base
SP-3340-E10TB-1	3" self priming w/ 10 HP electric 1 PH on base



REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Pumps Only For Gas Engine
S-3220	2" straight
S-3320	3" straight
SP-3220-FLG	2" self priming w/flange
SP-3320-FLG	3" self priming, 1 1/8" shaft w/flange
SP-3320BS	3" self priming, 1" shaft



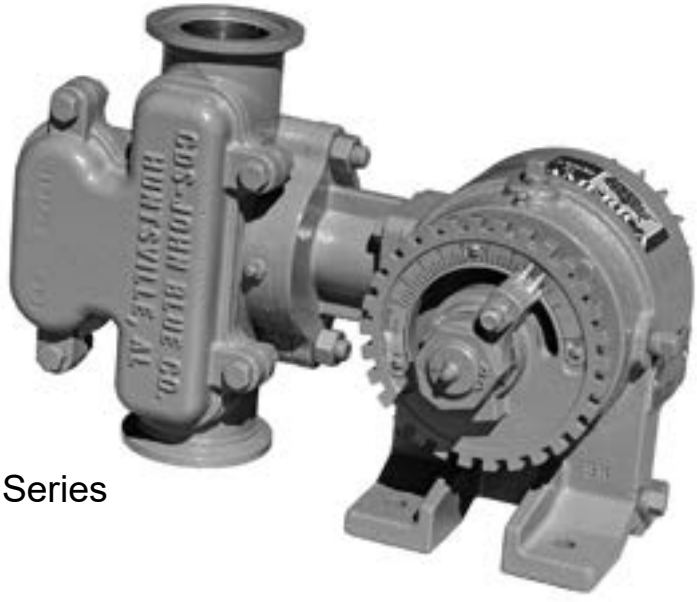
Part No.	Pump w/ Pedestal Mount (Electric Motors)
S-3320-P	3" straight w/ pedestal
SP-3220-PFLG	2" self priming w/ pedestal w/flange
SP-3320-PFLG	3" self priming w/ pedestal w/flange
S-3325-P	3" straight truck pump w/ pedestal



www.WylieSprayers.com

John Blue piston metering pumps offer dependability and durability unmatched in our industry today. Available in both single and twin piston configurations, these ground driven positive displacement double acting pumps deliver accurate application or spray rates independent of variations in ground speed. The variable stroke length design provides simple, easy, and quick adjustments for change in application rate. All working parts in contact with solution are stainless steel for corrosion resistance and hard chrome rods and plungers resist abrasion. Suited for all of today's chemicals and fertilizers.

John Blue introduces the "NGP" (Next Generation Pump)



* New Single Valve Cap
* New Outboard Cylinder
* New Check Valve Design
* Universal Piston Rod Seal
* Standard Main Shaft
* Variable Rate Option
* All The Benefits Of The "L" and "LM" Series With New Enhancements
* Flanged Ports

Part No.	Dsecription
NGP-6055-F	Single piston up to 21.0 gpm. 1½ inlet. 120 psi. less clutch, w/flanged ports
NGP-7055-F	Single piston up to 34.2 gpm. 1½ inlet. 120 psi. less clutch, w/flanged ports
NGP-8055-DRF	Dual piston up to 42.0 gpm. 1½ inlet. 120 psi. less clutch, w/flanged ports
NGP-9055-DRF	Dual piston up to 68.4 gpm. 1½ inlet. 120 psi. less clutch, w/flanged ports

REFER TO PRICE LIST FOR CURRENT PRICING

John Blue Flow Dividers

John Blue flow dividers provide even distribution with a large diaphragm that lifts precision-tapered needle valves. The flow divider design creates a uniform back pressure for each outlet. Stainless steel working parts assure dependable performance.



Part No.	Description
FD-1210	12 outlet "Exacto-Flow" ss
FD-2010	20 outlet "Exacto-Flow" ss
W6509	manifold bracket

John Blue Piston Pump Overhaul Service

WYLIE guarantees that each re-built pump had been broken down, examined, cleaned, and repaired as needed to become operable. 30 day warranty against defects in workmanship---seals not included.

NOTE: Flat rate overhaul includes
(1) complete tear-down & visual inspection.
(2) replacement of worn packings, gaskets & seals.
(3) complete clean-up, degreasing, repainting & repacking.

Worn metal parts are replaced as needed & charged for at no extra labor cost.



Part No.
LM-2455
LM-4455/4450
LM-4955/4950
NGP6055
NGP7055
NGP8055
NGP9055

Overhaul may require additional parts that are not included in the basic overhaul kit. Current prices for additional parts will apply.



John Blue Flow Dividers Overhaul Service

WYLIE has one of the only flow divider calibrating machines in the country. Flow dividers may be tested and/or re-built at our manufacturing facility in Petersburg. Overhaul services are shown below.

Part No.
FD-1200
FD-2000

Overhaul may require additional parts that are not included in the basic overhaul kit. Current prices for additional parts will apply.

Auxiliary Drive Accessories For Piston Pumps

Part No.	Description
LA-1341-HA	hub sprocket adapter - 4 bolt
A-1341-HA	hub sprocket adapter - 6 bolt
A-5450	hub clutch assembly (less sprocket)

Part No.	Description
A-1342-BP	50 tooth sprocket (#50 chain)
A-1342-AP	60 tooth sprocket (#50 chain)
A-1502-P	80 tooth sprocket (#50 chain)
A-399	single spool idler

REFER TO PRICE LIST FOR CURRENT PRICING

For Center Pivot Applications



John Blue "El-Co-Jector" Injector Pumps

Precision piston metering pumps for chemical and fertilizer injection for center pivot irrigation systems.

Part No.	Description
01620	5-30 gph, belt driven
10620	5-30 gph, 220v, 1 phase
20620	5-30 gph, 220v, 3 phase
01630	10-100 gph, belt driven
21630	10-100 gph, 220v, 3 phase
CDS-HFK-1/2	Hose fitting kit ½"
CDS-MMK-1/2	Hose fitting kit with Mister Mist'r check valve
CDS-HFK-ACID	Hose fitting kit ½" for acid fertilizer
CDS-MMK-ACID	Hose fitting kit with Mister Mist'r check valve for acid fertilizer
820-02-181016-2	Mister Mist'r valve w/ hose barb & bleeder
820-02-008000-0	Mister Mist'r valve only
821-02-008008-4	Bleeder valve
820-02-008000-1	Mister Mist'r valve for acid fertilizer



REFER TO PRICE LIST FOR CURRENT PRICING

John Blue™ Fertilizer Squeeze Pumps

Low Maintenance, ground driven metering pump for metering liquids, suspensions, and acids. Durable, flex-resistant, special, oval-shape squeeze tubes give longer life than commonly used round tubes. Sealed, lubricated for life main shaft bearings and drive rollers run on synthetic bushings that require no lubrication. Non-metallic roller surfaces reduce abrasion and resist corrosion and etching by chemicals. Up to 7 different delivery rates without changing drive sprockets.

John Blue Standard Pump is powered from a ground-wheel drive mechanism or an existing turning shaft on planters or other implements. A ground driven John Blue Squeeze Tube Pump ensures application rates remain constant with ground speed. The standard manual clutch uses a thumb screw to lock the mainshaft sprocket to its shaft.

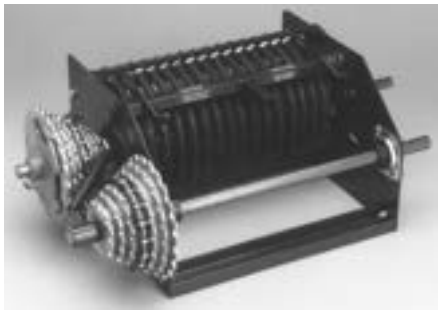


Hydraulic Pump – John Blue pumps powered by a high torque hydraulic motor run directly from the tractor hydraulics. Need for separate wheel drive is eliminated. Flow control provides accurate speeds from near zero up to maximum pump speed. Rugged and easy to install, the pump can be mounted almost anywhere on the implement.



Standard		Hydraulic Pumps	
Plastic Fittings	SS Fittings	Plastic Fittings	SS Fittings
48BD	48BD-1	48BD-H	48BD-1H
32BD	32BD-1	32BD-H	32BD-1H
24LD	24LD-1	24LD-H	24LD-1H
24B	24B-1	24B-H	24B-1H
16L	16L-1	16L-H	16L-1H
16B	16B-1	16B-H	16B-1H
12L	12L-1	12L-H	12L-1H
12B	12B-1	12B-H	12B-1H
8L	8L-1	8L-H	8L-1H
8B	8B-1	8B-H	8B-1H

REFER TO PRICE LIST FOR CURRENT PRICING



Standard pump includes jackshaft, aluminum multi-sprockets, chain and standard clutch.
Hydraulic drive and remote clutch control available with special order.

First two digits of model number indicate outlet number. "B" designates 3/8" tube / "L" designates 5/8" tube.

HOW TO ORDER THE JOHN BLUE PUMPS YOU NEED

1) Determine the number of outlets required (one for each application point).
   EXAMPLE: If 14 outlets are required, the 16 outlet pump would be used.

2) Determine tube size (5/8" "L" Model or 3/8" "B" Model), using this formula:
   Shank or outlet spacing (inches) X Working speed (MPH) X Desired application rate (in gallons per acre - GPA).

   If result is..... 1501 or more – use 5/8" "L" Model
   1000 to 1500 – use 5/8" "L Model or 3/8" "B" Model
   1000 or less – use 3/8" "B" Model for easiest adjustment.

12 Volt Pump

12 volt diaphragm pumps are ideal for spot sprayers and small sprayers for lawn & garden. Automatic demand control permits pump to operate only when liquid flow is required. Pump stops instantly when discharge valve is closed to preserve pump life.

Part No.	Description
D2132I5011	Flojet duplex diaphragm pump; 12 volt compatible with water, chemical, diesel 1.7 gpm, 50 psi
5538-2E1-94A	Remco ProFlo FatBoy 5 chamber diaphragm pump; 12 volt; Viton valves; 7.0 gpm, 60 psi; bypass control; professional grade





REFER TO PRICE LIST FOR CURRENT PRICING



Remco ProFlo 5500 Series Pump

The ProFlo 5500 Series 12 volt pump delivers 5.3 GPM @ 60 PSI, providing enough flow for use on skid sprayers and small trailer sprayers. The ProFlo 5500 pump features Viton valves, Santoprene diaphragms and a demand switch.

Part No.	Description
5537-2E1-63B	Aquatec diaphragm pump, 12 VDC 5.3 GPM @ 60 PSI, heavy duty motor

Progress™ Speed Control

The Progress speed control mounts in the tractor cab and controls the motor speed of the 12 volt pump to vary the pump output. Equipped with a pressure gauge. Generally used with starter fertilizer with planters and drills.

Part No.	Description
JDS-25	Electric speed control for pumps
25-8	Reastat input wire 8’
25-30	Reastat output wire 30’



Important! – Special Pump Warranty Information

Genaral manufacturers warranties apply in the case of all pumps sold by WYLIE. In general, a limited guarantee of 3 months against defects in workmanship applies. Neither WYLIE nor it's suppliers shall be held liable for damages caused by abuse, and no claims for labor in repairing or replacing said products will be honored. ***Wylie is not the pump manufacturer, therefore we can only act as agents in any warranty matter.*** Reimbursement can only be given upon consent of the pump manufacturer.

All seals are excluded from warranty. These components are not warranted by pump manufacturers as failure is usually due to abusive actions such as running the pump dry, improper priming, pumping incompatible materials, or failing to follow proper maintenance conditions.

Gasoline engines are covered by manufacturer's warranty, in most cases Briggs & Stratton. All warranty claims must be handled by an authorized engine dealer. ***As WYLIE is not an authorized engine dealer, do not return units to WYLIE for warranty considerations.*** By contract, sprayer manufacturers can only sell engines as part of their own manufactured product line. Therefore, we cannot offer repair or replacement services.

Pump Couplers & Pumping Units

Part No.	Description
1320-0015	Solid coupler for connecting 6-roller pump to gas engine, 5/8" x¾"
1320-0054	Same as above, for 8-roller pumps, 15/16" x¾"
1320-0016	Same as above, 5/8" x 5/8"
1320-0081	1 3/8" coupler for 5210 pump, 540 rpm
1320-0076	Solid coupler for connecting 15/16" pump shaft to 1 3/8" (6 spline) PTO
1320-0078	Solid coupler for connecting 15/16" pump shaft to 1 3/8" (21 spline) PTO
1320-0080	Solid coupler for connecting 15/16" pump shaft to 1 3/4" (20 spline) PTO
1321-0013	Multi-speed Quick-Coupler – 1 3/8" PTO shaft x 1" pump shaft
1321-0012	Multi-speed Quick-Coupler – 1 3/8" PTO shaft x 5/8" pump shaft
46814-3	Multi-speed Quick-Coupler – 1 3/8" PTO shaft x 15/16" pump shaft
35992	Quick-Coupler – 1¾" 1000 PTO shaft x 15/16"pump shaft
1060-C	Chain and sprocket flex-coupling for connecting 5210 piston pump to gas engine, 1" x ¾"
031-1200	¾" coupler half
031-1600	1" coupler half
030-1060	Chain
	Flex coupling for electrical motors:
5S X ___	Flange half, for 5 hp motors
6S X ___	Flange half, for 10 hp motors
5JE	Flex sleeve for connecting halves
6JE	Flex sleeve for connecting halves
W910101	Base plate for mounting pumps to gasoline engines
3375-0017-UF	Pulsation dampener for piston pumps (unfilled)

REFER TO PRICE LIST FOR CURRENT PRICING









Gasoline Pump And Engine Units

Assorted pumps mounted to Briggs and Stratton or Honda engine, mounted on base plate
Includes pump, coupler, engine and base plate only. Relief valve, plumbing, etc. purchased separately.

Part No.	Description
36R	6500-C 6-roller pump, 3 hp, 8 gpm, 200 psi
36R-XL-H	6500 XL 6-roller pump, 3 hp Honda, 8 gpm, 200 psi
58R	7560-C 8-roller pump, 5 hp, 11 gpm, 300 psi
58R-XL	7560 XL 8-roller pump, 5 hp, 11 gpm, 300 psi
58R-XL-H	7560 XL 8-roller pump, 5 hp Honda, 11 gpm, 300 psi
5TP	5210 piston pump, 5 hp, 10 gpm, 400 psi
5TP-H	5210 piston pump, 5 hp Honda, 10 gpm, 400 psi
92035	9203C centrifugal pump, 5 hp, 34 gpm, 60 psi direct coupled
113778-5H	John Blue gear pump with 5 hp, Honda, rope start, mounted on base, 15 gpm, 200 psi
	GPU Units with plumbing, 25' hose and gun
GPU-552-H	5210 piston pump w/5.5 hp Honda engine
GPU-85R	7560 8-Roller cast iron pump w/5.5 hp B&S engine,
GPU-85R-H	7560 8-Roller cast iron pump w/5.5 hp Honda engine,
GPU-85XL-H	7560 8-Roller Silver cast pump w/5.5 hp Honda engine,
	GPU Units without plumbing, 25' hose and gun
GPU-DP74	DP-74 John Blue diaphragm pump with 5 hp Briggs & Stratton engine, mounted on base 7.4 gpm@580 psi
GPU-DP74-H	DP-74 John Blue diaphragm pump with 5 hp Honda engine, mounted on base 7.4 gpm@580 psi
GPU-139ES	DP-139 John Blue diaphragm pump with 8 hp Briggs & Stratton engine, mounted on base 13.9 gpm@580 psi
GPU-139HES	DP-139 John Blue diaphragm pump with 8 hp Honda engine, mounted on base 13.9 gpm@580 psi





DURA - ABS™ DI Automated Direct Injection

AUTO-BATCH SYSTEM **DIRECT INJECTION**

The **Dura Auto-Batch System DI** *(Automated Direct Injection) works by direct injecting herbicides into the carrier flow while filling the sprayer.*



DURA PRODUCTS

HOW IT WORKS

1. Select the volume desired
2. Press START
3. The pump will begin to inject fluid then automatically shut off upon completion



* Lowest cost automated sprayer filling system
* Filling your sprayer has never been easier or faster
* Reduces operator error and herbicide exposure
* Provides recirculation, maximizing chemical performance
* Accurately dispenses repeatable batches
* Eliminates cross contamination

ITEM	DESCRIPTION
DPABS-4312V	DURA-ABS™ AUTO BATCH SYSTEM, 12 VOLT
Dura-ABS DI 2" Kit	2" ACCESSORY KIT
Dura-ABS DI 3" Kit	3" ACCESSORY KIT
Dura-ABS DI 2" Gauge Kit	2" GUAGE KIT
Dura-ABS DI 3" Gauge Kit	3" GUAGE KIT
DP-P4040 DI	DI FRAME

REFER TO PRICE LIST FOR CURRENT PRICING

Dura Meters & Pumps For Ag Chemicals

DURA PRODUCTS

REFER TO PRICE LIST FOR CURRENT PRICING

Dura-ABS™ Auto-Batch System
Intuitive interface allows for the selection of manual or automatic operation with the flip of a switch -- High-flow pump with up to 15 GPM flow rate -- Optimized for repeatable batching; returns to last volume dispensed -- Includes Dura-Meter™ with impact resistant Lexan™ faceplate -- Available in 12 Volt or 110 Volt, and EPDM or Viton™ options -- Features a 2 year warranty



DPABS-4312E	Dura Auto Batch System, 12 Volt, EPDM Gasket, w/ meter
DPABS-4315E	Dura Auto Batch System, 110 Volt, EPDM Gasket, w/ meter
DPABS-4312V	Dura Auto Batch System, 12 Volt, Viton Gasket, w/ meter
DPABS-4315V	Dura Auto Batch System, 110 Volt, Viton Gasket, w/ meter

Dura Easy Caddy includes 15 GPM Dura-Pump, 12' hose, ball valve nozzle, and plumbing. Handy side mount is easily transferred to another tote with two pin release. (Tote not included)



DPE-4012E	Dura Pump Easy Caddy, 12 Volt, EPDM Gasket, w/o meter
DPE-4015E	Dura Pump Easy Caddy, 110 Volt, EPDM Gasket, w/o meter
DPE-4012V	Dura Pump Easy Caddy, 12 Volt, Viton Gasket, w/o meter
DPE-4015V	Dura Pump Easy Caddy, 110 Volt, Viton Gasket, w/o meter
DPEM-4312E	Dura Pump Easy Caddy, 12 Volt, EPDM Gasket, w/ meter
DPEM-4315E	Dura Pump Easy Caddy, 110 Volt, EPDM Gasket, w/ meter
DPEM-4312V	Dura Pump Easy Caddy, 12 Volt, Viton Gasket, w/ meter
DPEM-4315V	Dura Pump Easy Caddy, 110 Volt, Viton Gasket, w/ meter

Dura Quick Caddy includes 15 GPM Dura-Pump, 12' hose, ball valve nozzle, and plumbing. Includes convenient carry handle for transportability. Top mount. (Tote not included)



DPQ-4012E	Dura Pump Quick Caddy, 12 Volt, EPDM Gasket, w/o meter
DPQ-4015E	Dura Pump Quick Caddy, 110 Volt, EPDM Gasket, w/o meter
DPQ-4012V	Dura Pump Quick Caddy, 12 Volt, Viton Gasket, w/o meter
DPQ-4015V	Dura Pump Quick Caddy, 110 Volt, Viton Gasket, w/o meter
DPQM-4312E	Dura Pump Quick Caddy, 12 Volt, EPDM Gasket, w/ meter
DPQM-4315E	Dura Pump Quick Caddy, 110 Volt, EPDM Gasket, w/ meter
DPQM-4312V	Dura Pump Quick Caddy, 12 Volt, Viton Gasket, w/ meter
DPQM-4315V	Dura Pump Quick Caddy, 110 Volt, Viton Gasket, w/ meter

Dura-Pump is the basis of the Dura system. 15 GPM pump with easily serviced replacement cartridge, gasket kit or bottom housing. Self-priming, can run dry. 2" Male NPT and 1" Female NPT for easy plumbing.
12 Volt or 110 Volt.



DP-4012E	Dura-Pump 12 Volt
DP-4015E	Dura-Pump 110 Volt

Dura-Meter has 3-stop sealing process (1) Conformal coating on circuit board (2) Two part epoxy sealed over all circuitry and (3) Gasket-sealed faceplate to meter body. Easy to read back-lilt display. 0.5% accuracy.
12 Volt or 110 Volt. Dura-Meter is an option for any of the ag chemical pump systems.



DP-3000E	Dura-Meter, EPDM
DP-3000V	Dura-Meter, Viton

DURA PRODUCTS

REFER TO PRICE LIST FOR CURRENT PRICING



Dura-DEF Portable 135 Gal. tote includes 6" dual bung lid with MicroMatic RPV valve, Easy Caddy pumping system, 20' DEF hose, auto nozzle and optional Dura-Meter.

DEFE-2512AE-135	DEF Dura 135 Gal tote, 12 Volt
DEFE-2515AE-135	DEF Dura 135 Gal tote, 110 Volt



Dura DEF Easy Caddy Top Suction mounts to the top of the tote cage. Includes 10+ GPM Dura-Pump, MicroMatic RPV coupler, 20' DEF hose, clamps, fittings, auto nozzle and optional Dura-Meter. (Tote not included)

DEFE-2512AE	DEF Dura Pump Easy Caddy Top Suction, 12 Volt
DEFE-2515AE	DEF Dura Pump Easy Caddy Top Suction, 110 Volt



Dura DEF Easy Caddy Bottom Suction mounts to the side of the tote cage. Includes 10+ GPM Dura-Pump, 20' DEF hose, clamps, fittings, auto nozzle and optional Dura-Meter. (Tote not included)

DEFE-2012AE	DEF Dura Pump Easy Caddy Top Suction, 12 Volt
DEFE-2015AE	DEF Dura Pump Easy Caddy Top Suction, 110 Volt



DEF Dura Top Unload includes 10+ GPM Dura-Pump, 20' DEF hose, clamps, fittings, auto nozzle, telescoping down tube, and optional Dura-Meter. (Barrel not included)

DEFT-2012AE	DEF Dura Pump Top Unload, 12 Volt, auto nozzle
DEFT-2015AE	DEF Dura Pump Top Unload, 110 Volt, auto nozzle



Dura DEF Pump is the basis of the Dura system. 15 GPM pump with easily serviced replacement cartridge, gasket kit or bottom housing. Self-priming, can run dry. 2" Male NPT and 1" Female NPT for easy plumbing. 12 Volt or 110 Volt.

DEF-2012E	DEF Dura-Pump 12 Volt
DEF-2015E	DEF Dura-Pump 110 Volt



DEF Dura-Meter has 3-stop sealing process (1) Conformal coating on circuit board (2) Two part epoxy sealed over all circuitry and (3) Gasket-sealed faceplate to meter body. Easy to read back-lilt display. 0.5% accuracy. 12 Volt or 110 Volt. Dura-Meter is an option for any of the DEF pump systems.

DP-3000D	Dura-Meter for DEF



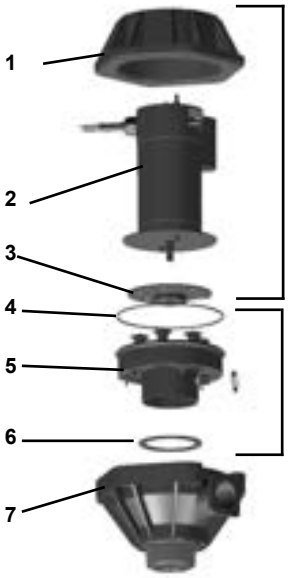
DP-R3713	MicroMatic Stainless Steel RSV Dispense Coupler
DP-R5072	MicroMatic Stainless Steel RSV Dispense Coupler (use w/Top Unload Pump)
DP-R3714	MicroMatic Composite RPV Dispense Coupler



DP-N4001	DEF Auto Shut-Off nozzle w/stainless steel spout and swivel
DP-N4005	DEF Poly Auto Shut-Off nozzle w/stainless steel spout and swivel



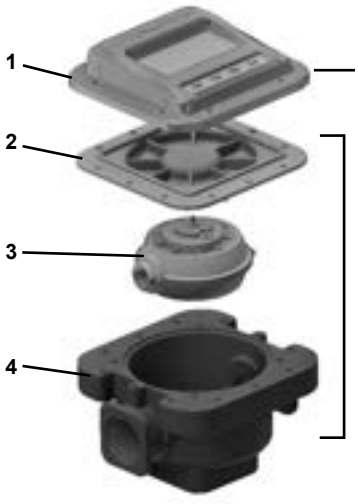
DP-N4003	DEF Manual Shut-Off nozzle



Dura-Pump Parts

Ref.	Part No.	Description
	DP-P4012-M	12 Volt Motor Assembly
	DP-P4015-M	110 Volt Motor Assembly
	DP-P4017A-E	Ag Cartridge Assembly, EPDM
	DP-P4017A-V	Ag Cartridge Assembly Viton
	DP-P4017A-D	DEF Cartridge Assembly, DEF
1	DP-P4002A	Upper Housing
2		12 Volt or 110 Volt Motor (included in assembly)
3		Drive Plate (included in assembly)
4	DP-P4004AO-E	O-Ring, EPDM or DEF
	DP-P4004AO-V	O-Ring, Viton
5		Cartridge (included in assembly)
6	DP-P4001AG-E	Bottom Housing Gasket, EPDM or DEF
	DP-P4001AG-V	Bottom Housing Gasket, Viton
7	DP-H4001A-E	Bottom Housing w/gasket,screws, EPDM or DEF
	DP-H4001A-V	Bottom Housing w/gasket,screws, Viton

REFER TO PRICE LIST FOR CURRENT PRICING



Dura-Meter Parts

Ref.	Part No.	Description
1	DP-MFP01	Ag Chemical Meter Face Plate
	DP-MFP01-D	DEF Meter Face Plate
	DP-PMB3000E	Meter Body Assembly, EPDM or DEF
	DP-PMB3000V	Meter Body Assembly, Viton
2		Housing Cover Plate (included in assembly)
3		Nutating Disc (included in assembly)
4		Meter Housing (included in assembly)

ACE PUMP PARTS BY MODEL

BAC-75-HYD-200 Series, BAC-75-HYD-200N Series, BAC-75-HYD-200N5 Series, and BAC-75-HYD-200R Series

Hydraulic Motor Repair Parts (202, 203, 204, 206, and 210 models)

PART NO	EDP NO	DESCRIPTION	REQ
RK-BAC-75-HYD-L	41374	Repair kit for 200 Series HYD motors, includes Teflon® lip seal 40153, two 41850, 42044, and 42030	
BAC-75-200-TLS	40153	Seal, 200 Series HYD motor, Teflon® lip	1
40960	40960	Nut, 3/8" NC Jam type	1
41718	41718	Housing (for 202 motor)	1
41719	41719	Housing (for 203 motor)	1
41720	41720	Housing (for 204 motor)	1
41721	41721	Housing (for 206 motor)	1
41725	41725	Housing (for 210 motor)	1
41731	41731	Drive plate (all 200 and 200N series motors)	1
41733	41733	Drive plate (all 200R series motors)	1
41736	41736	Drive plate (all 200N5 series motors)	1
41737	41737	Drive plate (all 200N5-CD series motors)	1
41740	41740	End plate (202 and 203 motor), obsolete in 2018, now using 41742	1
41742	41742	End plate (200N series motors)	1
41743	41743	End plate (200R series motors)	1
41747	41747	End plate (200N5 series motors)	1
41748	41748	Gear (for 202 motor)	2
41749	41749	Gear (for 203 motor)	2
41750	41750	Gear (for 204 motor)	2
41751	41751	Gear (for 206 motor)	2
41755	41755	Gear (for 210 motor)	2
41758	41758	Drive shaft, 202 and 202N motors (extended shaft replaces previous shaft - no coupler required)	1
41759	41759	Drive shaft, 203 and 203N motors (extended shaft replaces previous shaft - no coupler required)	1
41761	41761	Drive shaft, 204 and 204N motors (extended shaft replaces previous shaft - no coupler required)	1
41764	41764	Drive shaft, 206 and 206N motors (extended shaft replaces previous shaft - no coupler required)	1
41766	41766	Drive shaft, 210 and 210N motors (extended shaft replaces previous shaft - no coupler required)	1
41780	41780	Spring (for 202 and 203 motors)	1
41790	41790	Check valve cap (for 202 and 203 motors)	1
41799	41799	Dowel pin (for 202 and 203 motors)	2
41800	41800	Dowel pin (for 204 motor)	2
41801	41801	Dowel pin (for 206 motor)	4
41805	41805	Dowel pin (for 210 motor)	4
41820	41820	Washer, Nylon (for 202 and 203 motors)	1
41850	41850	"O" Ring, housing seal	2
41899	41899	Cap screw, 1/4" N.C. x 1 1/8" Hex head for 202 and 203 motor	2
41900	41900	Cap screw, 1/4" N.C. x 1 1/2" Hex head for 204 and 206 motor	2
41905	41905	Cap screw, 1/4" N.C. x 2" Hex head for 210 motor	2
41262	41262	Cap screw, socket head for 200N5 and 204N5-CD motor	2
41264	41264	Cap screw, socket head for 203N5-CD motor	2
41918	41918	Dowel pin, drive shaft (for 202 motor)	1
41919	41919	Dowel pin, drive shaft (for 203 motor)	1
41920	41920	Dowel pin, drive shaft (for 204 motor)	1
41921	41921	Dowel pin, drive shaft (for 206 motor)	1
41925	41925	Dowel pin, drive shaft (for 210 motor)	1
41941	41941	Snap ring	2
41950	41950	Ball, reverse flow check (for 202 and 203 motors)	1
41961	41961	Ball bearing, 7/16" I.D.	1
41968	41968	Idler shaft (for 202 motor)	1
41969	41969	Idler shaft (for 203 motor)	1
41970	41970	Idler shaft (for 204 motor)	1
41971	41971	Idler shaft (for 206 motor)	1
41975	41975	Idler shaft (for 210 motor)	1
41980	41980	Retaining ring	2
41990	41990	Ball, idler shaft	1
42010	42010	Needle valve adjusting screw	1
42030	42030	#7500 3/8" N.C. Thread seal	1
42040	42040	Flat steel back-up washer	1
42041	42041	Seal check cap	1
42042	42042	Spring for seal check	1
42043	42043	Ball, coasting check	1
42044	42044	"O" Ring, coasting check	1
		Parts below for 206-PWM only	
41256	41256	Cap screw, 5/16" N.C. x 3.5" socket head	2
41746	41746	End plate, 200 series PWM motors	1
74209	74209	O-ring, port sealing, manifold to motor	2
PWM-18-PRO-6	74222	Valve assembly, 12V proportional	1
PWM-18-PRV-11	74210	Valve assembly, pressure reducing	1
74235	74235	Protector, manual override, PWM-18-PRO-6	1
74230	74230	Nut, coil retainer for PWM-18-PRO-6	1
41445	41445	O-ring, coil nut	1
74225	74225	Coil, 12V for PWM-18-PRO-6	1
BAC-75-HYD-206P	41321	Motor, BAC-75-HYD-206-PWM, less manifold	
PWM-1-206	74201	Mainfold assembly, 206-PWM, includes 74209, 41875, 41462, 74222, and 74210	

REFER TO PRICE LIST FOR CURRENT PRICING

BAC-75-HYD-300 Series, BAC-75-HYD-300A Series, and BAC-75-HYD-300N Series

Hydraulic Motor Repair Parts (304, 307, and 310 models)

PART NO.	EDP NO.	DESCRIPTION	REQ.	ACH
RK-BAC-75-HYD-300-L	41362	Repair kit for 300 Series HYD motors, includes Teflon® lip seal 40154, two 43130, 43290, and 43291		
BAC-75-300-TLS	40154	Seal, 300 Series HYD motor, Teflon® lip	1	
41860	41860	"O" Ring, seal retainer (for 310 motor)	1	
43000	43000	Housing (for 310 motor)	1	
43001	43001	Housing (for 307 motor)	1	
43005	43005	Housing (for 304 motor)	1	
43010	43010	Drive plate (for 310 motor date code M12 or earlier)	1	
43015	43015	Drive plate (for 300 series motors)	1	
43016	43016	Drive plate (for 300A and 300N series motors)	1	
43017	43017	Drive plate (for 300A-CD series motors with case drain option)	1	
43020	43020	End plate (for 300 series motors)	1	
43021	43021	End plate (for 300A series motors)	1	
43022	43022	End plate (for 300N series motors)	1	
43025	43025	End plate, #12 SAE ports	1	
43030	43030	Gear (for 310 motor)	2	
43031	43031	Gear (for 307 motor)	2	
43035	43035	Gear (for 304 motor)	2	
43039	43039	Drive shaft (for 310A and 310N motor)	1	
43041	43041	Drive shaft (for 307 motor)	1	
43043	43043	Drive shaft (for 307A motor)	1	
43045	43045	Drive shaft (for 304 motor)	1	
43046	43046	Drive shaft (for 304A and 304N motor)	1	
43050	43050	Steel seal retainer (for 310 motor)	1	
43051	43051	Steel seal retainer (for 304 motor)	1	
43056	43056	Perforated spacer, seal/bearing (for 300A and 300N series motors)	1	
43060	43060	Spring, reverse flow check	1	
43070	43070	Check valve cap	1	
43080	43080	Dowel pin, housing(for 310 motor)	4	
43081	43081	Dowel pin, housing (for 307 motor)	2	
43085	43085	Dowel pin, housing (for 304 motor)	2	
43130	43130	"O" Ring, housing seal (for 300 series motors)	2	
43180	43180	Cap screw, 3/8" N.C. x 2" Hex head	4	
43185	43185	Cap screw, 3/8" N.C. x 2" Hex head (for 304 motor)	4	
43190	43190	Dowel pin, drive shaft (for 310 motor)	1	
43191	43191	Dowel pin, drive shaft (for 307 motor)	1	
43195	43195	Dowel pin, drive shaft (for 304 motor)	1	
43200	43200	Snap ring (for 310 motor)	1	
43205	43205	Snap ring, bearing (for 300 series motors)	1	
43210	43210	Plunger	1	
43220	43220	Ball bearing, drive shaft (for 310 motor)	1	
43225	43225	Ball bearing, drive shaft (for 304 motor)	1	
43230	43230	Idler shaft (for 310 motor)	1	
43231	43231	Idler shaft (for 307 motor)	1	
43235	43235	Idler shaft (for 304 motor)	1	
43240	43240	Retainer ring	2	
43250	43250	Ball, idler shaft (for 310 motor)	1	
43255	43255	Ball, idler shaft (for 300 series motors)	1	
43260	43260	Needle valve adjusting screw	1	
43265	43265	Needle valve adjusting screw (for 300A series motors)	1	
43266	43266	Needle valve adjusting screw (for 300N series motors)	1	
43270	43270	Hex nut, needle valve	1	
43275	43275	Cap, needle valve (for 300A series motors)	1	
43276	43276	"O" Ring, needle cap (for 300A and 300N series motors)	1	
43277	43277	Cap, needle valve (for 300N series motors)	1	
43290	43290	"O" Ring, check valve cap (for 300 series motors)	1	
43291	43291	1/2" Thread seal, needle valve	1	
43292	43292	Flat steel back-up washer, needle valve	1	
43300	43300	Plunger, coasting check (for 300 series motors)	1	
43305	43305	Spring, coasting check (for 300 series motors)	1	
43310	43310	"O" Ring, coasting check (for 300 series motors)	1	
43315	43315	Valve cap, coasting check (for 300 series motors)	1	
		Parts below for 304-PWM motors only		
43023	43023	End plate, 300-PWM series motor	1	
74205	74205	O-ring, port sealing, manifold to motor	2	
PWM-18-PRO-11	74220	Valve assembly, 12V proportional	1	
PWM-18-PRV-11	74210	Valve assembly, pressure reducing	1	
41251	41251	Cap screw, 5/16" N.C. x 2.25" socket head	2	
41445	41445	O-ring, #10 SAE fitting	1	
BAC-78-10X10SAE	41467	Reverse check assembly, #10 SAE x #10 SAE	1	
74235	74235	Protector, manual override, PWM-18-PRO	1	
74230	74230	Nut, coil retainer for PWM-18-PRO	1	
41445	41445	O-ring, coil nut	1	
74225	74225	Coil, 12V for PWM-18-PRO	1	
BAC-75-HYD-304P	41328	Motor, BAC-75-HYD-304-PWM, less manifold	1	
PWM-1	74200	Manifold assembly, 304-PWM, includes both valves, manifold, and reverse check assembly	1	

REFER TO PRICE LIST FOR CURRENT PRICING

BAC-75-HYD-M Series

Hydraulic Motor Repair Parts (M16, M22, M25, and M30 models)

PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-BAC-75-M	40138	Shaft seal repair kit, includes 43416, 43414, 43419, & 43418 (for standard M Series motors)	
BAC-75-M-FKM	40164	Shaft seal repair kit, includes 43400, 43411, & 43416 (for M-CD Series motors with Case Drain)	
43416	43416	Installation tool, shaft seal	
43400	43400	Snap ring, shaft seal retainer (for M-CD series motors)	1
43407	43407	Support ring, shaft seal (for M-CD Series motors with Case Drain)	1
43411	43411	Shaft seal, Viton (for M-CD Series motors with Case Drain)	1
43414	43414	Absorbent pad (for standard M series motors)	1
43417	43417	Drive plate, flange (for M-CD Series motors with Case Drain)	1
43418	43418	Drive plate, flange (for standard M Series motors)	1
43419	43419	O-ring, flange (for standard M series motors)	1
43420	43420	Pin, motor assembly	4
43425	43425	Housing seal, front external	1
43430	43430	Anti-extrusion seal (for standard M Series motors)	2
43431	43431	Anti-extrusion seal (for M-CD Series motors with Case Drain)	2
43435	43435	Compensation seal (for standard M Series motors)	2
43436	43436	Compensation seal (for M-CD Series motors with Case Drain)	2
43440	43440	Housing seal, rear external	1
43445	43445	Cap, coasting check	1
43450	43450	O-ring, coasting check cap	1
43455	43455	Spring, coasting check	1
43460	43460	Ball, coasting check	1
43465	43465	End plate, cover (for standard M Series motors)	1
43466	43466	End plate, cover (for M30-CD and M16-CDE series motors)	1
43467	43467	End plate, cover (for M16-CD, M22-CD, and M25-CD motors)	1
43470	43470	Cap screw, motor assembly, hex head (for M16 motors)	4
43475	43475	Cap screw, motor assembly, hex head (for M22 & M25 motors)	4
43480	43480	Cap screw, motor assembly, hex head (for M30 motors)	4
		Parts below are for PWM only	
PWM-18-PRO-18	74224	Valve assembly, 12V proportional, M16-PWM	1
PWM-18-PRO-20	74226	Valve assembly, 12V proportional, M22-PWM	1
43477	43477	Cap screw, motor assembly hex head, M16-PWM	4
43476	43476	Cap screw, motor assembly hex head, M22-PWM	4
74229	74229	Coil, 12V for PWM-18-PRO-18, M16-PWM	1
74228	74228	Coil, 12V for PWM-18-PRO-20, M22-PWM	1
74223	74223	Nut, coil attachment for PWM-18-PRO-18, M16-PWM	1
74232	74232	Nut, coil attachment for PWM-18-PRO-20, M22-PWM	1

REFER TO PRICE LIST FOR CURRENT PRICING

FMC-75-HYD and FMC-75SP-HYD



1" x 3/4" Poly Hydraulic Motor Driven Pumps

PART NO.	EDP NO.	DESCRIPTION	FMC-75-HYD	FMC-75SP-HYD
RK-GE-75	60840	Repair kit, includes seal 42730, 5 washers 30028, "O" Ring 40159, and "O" Ring 40017	1	
RK-GE-75-IMP	60849	Repair kit, includes impeller 42710, seal 42730, 5 washers 30028, "O" Ring 40159, and "O" Ring 40017	1	
RK-FMC-75SP	60842	Repair kit, includes seal 42730, 5 washers 30028, "O" Ring 40159, "O" Ring 40014, and "O" Ring 40012		1
RK-GESC-75	60841	Repair kit, includes seal 42731, 5 washers 30028, "O" Ring 40159, and "O" Ring 40017	1	
RK-FMCSC-75SP	60843	Repair kit, includes seal 42731, 5 washers 30028, "O" Ring 40159, "O" Ring 40014, and "O" Ring 40012		1
FMC-75-HYD-LM	49774	Pump less motor, 200R series motors	1	
FMC-75SP-HYD-LM	49695	Pump less motor, 200R series motors		1
BAC-53-P	41109	Pipe plug, 1/8" NPT, plastic	1	
41122	41122	Pipe plug, fill/drain, 1/2" NPT, plastic		2
40191	40191	"O" Ring for 41122 fill/drain plugs		2
80250	80250	Cap screw, 3/8"-16 x 7/8", hex head	8	
42237	42237	Cap screw, 5/16"-18 x 1-1/4", hex head		10
42701	42701	Washer, 3/8" flat	8	
20730	20730	Washer, 5/16" flat		10
GE-12-75	42700	Volute, 3/4" x 1", polypropylene	1	
GE-12-75SP	42708	Volute, 3/4" x 1", polypropylene		1
42240	42240	Cap screw, 1/4"-28 x 1", hex, stainless steel	1	1
30028	30028	Washer, sealing	5	5
GE-26-75	42710	Impeller, with keyway, polypropylene	1	1
42238	42238	Cap screw, 5/16"NF x 2-1/4"	4	4
BAC-7-75V	42730	Seal, 5/8" , Viton® type rubber	1	1
BAC-7SC-75V	42731	Seal, 5/8" , Silicon Carbide/Viton® type rubber (optional)	1	1
40159	40159	"O" Ring, seal seat	1	1
40017	40017	"O" Ring, volute seal	1	
40014	40014	"O" Ring, volute seal		1
40012	40012	"O" Ring, volute to diffuser seal		1
GE-14-75	42720	Bracket, polypropylene	1	
GE-14-75SP	42725	Bracket, polypropylene		1
BAC-45	41010	Nut, hex, 3/8"	8	
42270	42270	Nut, hex, 5/16"		10
BAC-14-75-HYD	40293	Mounting frame (for BAC-75-HYD-204R, 206R hydraulic motor)	1	1
BAC-54	41130	Slinger	1	1
BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2	2
BAC-37	40870	Bearing, BAC-6 driven shaft	2	2
BAC-32	40790	Snap ring, external, BAC-6 driven shaft	2	2
BAC-32-S	40795	Spacer for BAC-6 shaft	1	1
41082	41082	Key, 3/16" x 3/16" x 15/16"	1	1
BAC-6-75-HYD-SS	40048	Shaft, 5/8" Driven shaft with tang slot, stainless steel	1	1
S200	40161	Seal support spacer for 200 series hydraulic lip seal	1	1
BAC-75-HYD-204R	41437	4 GPM Hydraulic motor, reverse rotation, for open or closed-center systems with integral needle valve	1	1
BAC-75-HYD-206R	41438	7 GPM Hydraulic motor, reverse rotation, for open or closed-center systems with integral needle valve	1	1
41252	41252	Cap screw, 5/16" NC x 3 1/2" socket head (for 204R motors), SS	4	4
41259	41259	Cap screw, 5/16" NC x 3 3/4" socket head (for 206R motors), SS	4	4
41875	41875	"O" Ring, #8 SAE (for "N" series motors)	2	2
BAC-78-8SAE	41441	Reverse check valve, #8 SAE male x 1/2" NPT female (for "N" series motors)	1	1
BAC-80-8SAE	41455	Adapter, restrictor body, #8 SAE male x 1/2" NPT female (for "N" series motors)	1	1
41448	41448	"O" Ring, orifice insert	1	1
BAC-79-5	41457	Orifice, restrictor insert, .078 (for 204R motors)	1	1
BAC-79-7	41456	Orifice, restrictor insert, .109 (for 206R motors)	1	1
LS-204N	41417	Flow limiting valve, #8SAE x 1/2" NPT (for 204 motors)	1	1
LS-206N	41418	Flow limiting valve, #8SAE x 1/2" NPT (for 206 motors)	1	1

FMC-HYD-202, FMC-HYD-203, FMC-HYD-204, FMC-HYD-206, FMC-HYD-210, and FMC-HYD-310

1-1/4" x 1" Hydraulic Motor Driven Pumps



PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-FMC	52700	Repair kit for FMC series, includes Viton® mechanical seal 40151, washer 40400, and "O" Ring 40005	
RK-FMCSC	52706	Repair kit for FMC series, includes Silicon Carbide mechanical seal 40152, washer 40400, and "O" Ring 40005	
FMC-HYD-LM	49830	Pump less motor, 200 Series motors	
FMC-HYD-310-LM	49855	Pump less motor, 310 motor	
BAC-53	41110	Pipe plug, 1/8" NPT	3
41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3
BAC-12	40250	Volute, 1 1/4" x 1", cast iron	1
BAC-23-A	40391	Nut, 3/8" NF Hex, cad plated locknut	1
BAC-24-HYD-SS	40400	Washer, 3/8", stainless steel	1
IMPORTANT: BAC-23-B-SS and BAC-24-B-SS must be used together to replace BAC-23-A-SS. See UPDATE 16 for more information.			
BAC-23-B-SS	40393	Nut, 3/8" NF Hex, stainless steel (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1
BAC-24-B-SS	42702	Washer, 3/8", stainless steel, vibration proof (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1
BAC-26-HYD-CI	40442	Impeller, cast iron, with keyway (optional)	1
BAC-26-HYD-VALOX	40440	Impeller, Valox, with keyway	1
40160	40160	"O" Ring for BAC-6 shaft	1
40169	40169	"O" Ring for BAC-6 shaft, EPDM (optional)	1
BAC-7V	40151	Seal, Viton® mechanical seal (includes 40160 "O" Ring)	1
BAC-7B	40110	Seal, Buna N mechanical seal (includes 40160 "O" Ring)(optional)	1
BAC-7SC	40152	Seal, Silicon carbide mechanical seal (includes 40160 "O" Ring)(optional)	1
BAC-7SCB	40109	Seal, Silicon carbide mechanical seal, Buna elastomer (includes 40160 "O" Ring)(optional)	1
BAC-7SCE	40150	Seal, Silicon carbide mechanical seal, EPDM elastomer (includes 40169 "O" Ring)(optional)	1
BAC-4A	40005	"O" Ring for BAC-12 volute seal, effective Apr. '96	1
BAC-14-HYD	40300	Mounting frame (for 200N series motors)	1
BAC-14-HYD-300A	40314	Mounting frame (for BAC-75-HYD-310A hydraulic motor)	1
40930	40930	Cap screw, 3/8" NC x 3/4" Hex head, stainless steel (optional)	4
40950	40950	Cap screw, 3/8" NC x 3/4" Hex head	4
BAC-54	41130	Slinger	1
BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2
BAC-37	40870	Bearing, BAC-6 driven shaft	2
BAC-32	40790	Snap ring, external, BAC-6 driven shaft	2
BAC-32-S	40795	Spacer for BAC-6 shaft	1
BACH-25	40420	Key for impeller, 1/8" x 1/8" x 7/16"	1
BAC-6-HYD-SS	40061	Shaft, 5/8" Driven shaft with tang slot, stainless steel	1
BAC-75-HYD-202	41368	2 GPM Hydraulic motor for open-center or closed-center systems with integral needle valve	1
BAC-75-HYD-203	41367	3 GPM Hydraulic motor for open-center or closed-center systems with integral needle valve	1
BAC-75-HYD-204	41370	4 GPM Hydraulic motor for open-center or closed-center systems with integral needle valve	1
BAC-75-HYD-206	41372	7 GPM Hydraulic motor for open or closed-center systems with integral needle valve	1
BAC-75-HYD-206-PWM	41324	7 GPM Hydraulic motor for closed-center systems with integrated PWM valve	1
BAC-75-HYD-210	41375	10 GPM Hydraulic motor for open-center or closed-center systems with integral needle valve	1
BAC-75-HYD-310	41378	Hydraulic motor, 25 GPM, effective 5/13	1
S200	40161	Seal support spacer for 200 series hydraulic lip seal	1
S300	40162	Seal support spacer for 300 series hydraulic lip seal	1
BAC-75-HYD-202N	41332	2 GPM hydraulic motor, "N" series (motor only - no external fittings)	1
BAC-75-HYD-203N	41333	3 GPM hydraulic motor, "N" series (motor only - no external fittings)	1
BAC-75-HYD-204N	41433	4 GPM hydraulic motor, "N" series (motor only - no external fittings)	1
BAC-75-HYD-206N	41397	7 GPM hydraulic motor, "N" series (motor only - no external fittings)	1
BAC-75-HYD-210N	41434	10 GPM hydraulic motor, "N" series (motor only - no external fittings)	1
BAC-75-HYD-310N	41344	Hydraulic motor, 25 GPM, effective 5/13 (motor only - less external fittings)	1
41253	41253	Cap screw, 5/16" NC x 3 1/2" socket head (for 204N motor)	4
41254	41254	Cap screw, 5/16" NC x 4" socket head (for 210N motor)	4
41255	41255	Cap screw, 5/16" NC x 3 3/4" socket head (for 206N motor)	4
41330	41330	Cap screw, 5/16" NC x 3/4" hex head (for 310 motor)	4
41445	41445	"O" Ring, #10 SAE fitting (310N motors)	1
41875	41875	"O" Ring, #8 SAE (for "N" series motors)	
BAC-78-10SAE	41442	Reverse check assembly, #10 SAE x 1/2" NPT (310N motors)	1
BAC-78-8SAE	41441	Reverse check valve, #8 SAE male x 1/2" NPT female (200N series motors)	1
BAC-80-8SAE	41455	Adapter, restrictor body, #8 SAE male x 1/2" NPT female (for "N" series motors)	1
41448	41448	"O" Ring, orifice insert	1
BAC-79-5	41457	Orifice, restrictor insert, .078 (for 204N motor)	1
BAC-79-7	41456	Orifce, restrictor insert, .109 (for 206N and 210N motors)	1
LS-204N	41417	Flow limiting valve for BAC-75-HYD-204N motor, #8 SAE male x 1/2" NPT female (optional)	1
LS-206N	41418	Flow limiting valve for BAC-75-HYD-206N motor, #8 SAE male x 1/2" NPT female (optional)	1
LS-210N	41423	Flow limiting valve for BAC-75-HYD-210N motor, #8 SAE male x 1/2" NPT female (optional)	1

REFER TO PRICE LIST FOR CURRENT PRICING

FMC-150-HYD-206, FMC-150F-HYD-206, FMC-150F-HYD-304, FMC-150FS-HYD-206, and FMC-150SP-HYD-206

1-1/2" x 1-1/4" Hydraulic Motor Driven Pumps



PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-FMC-150	52710	Repair kit for FMC-150, includes Viton® mechanical seal 40151, washer 40400, and "O" Ring	
RK-FMCSC-150	52711	Repair kit for FMC-150, includes Silicon Carbide mechanical seal 40151, washer 40400, and "O" Ring	
FMC-150-HYD-LM	49921	Pump less motor for 200 Series motor	
FMC-150F-HYD-LM	49944	Pump less motor for 200 Series motor with NPT and flanged ports	
FMC-150FS-HYD-LM	49978	Stainless steel pump less motor for 200 Series motor with NPT and flanged ports	
BAC-53	41110	Pipe plug, 1/8" NPT	4
41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	4
BAC-12-150	40255	Volute, 1 1/2" X 1 1/4", cast iron	1
BAC-12-150-FLG	40257	Volute, 1 1/2" NPT & 220 full port flange x 1 1/4" NPT & 200 standard port flange (150F models)	1
BAC-12-150-SP	40254	Volute, 1 1/2" X 1 1/4", self-priming, cast iron (150SP models)	1
BAC-12-150-SS	40249	Volute, 1 1/2" NPT & 220 full port flange x 1 1/4" NPT & 200 standard port flange, 316 stainless steel (150FS models)	1
BAC-23-A	40391	Nut, 3/8" NF Hex, cad plated locknut	1
BAC-24-HYD-SS	40400	Washer, 3/8", stainless steel	1
IMPORTANT: BAC-23-B-SS and BAC-24-B-SS must be used together to replace BAC-23-A-SS. See UPDATE 16 for more information.			
BAC-23-B-SS	40393	Nut, 3/8" NF Hex, stainless steel (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1
BAC-24-B-SS	42702	Washer, 3/8", stainless steel, vibration proof (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1
BAC-26-150-P	40446	Impeller, with keyway, thermoplastic	1
BAC-26-150-CI	40445	Impeller, cast iron, with keyway (optional)	1
BAC-26-150-PI	40448	Impeller, with keyway, polypropylene (optional)	1
BAC-26-150-SS	40449	Impeller, with keyway, stainless steel (optional)	1
40160	40160	"O" Ring for BAC-6 shaft	1
40169	40169	"O" Ring for BAC-6 shaft, EPDM (optional)	1
BAC-7V	40151	Seal, Viton® mechanical seal (includes 40160 "O" Ring)	1
BAC-7B	40110	Seal, Buna N mechanical seal (includes 40160 "O" Ring)(optional)	1
BAC-7SC	40152	Seal, Silicon carbide mechanical seal (includes 40160 "O" Ring)(optional)	1
BAC-7SCB	40109	Seal, Silicon carbide mechanical seal, Buna elastomer (includes 40160 "O" Ring)(optional)	1
BAC-7SCE	40150	Seal, Silicon carbide mechanical seal, EPDM elastomer (includes 40169 "O" Ring)(optional)	1
BAC-4-150	40015	"O" Ring, Volute seal	1
BAC-4-150-E	40016	"O" Ring, Volute seal, EPDM (optional)	1
BAC-14-150-HYD	40305	Mounting frame (for BAC-75-HYD-206 hydraulic motor)	1
BAC-14-150-HYD-300A	40328	Mounting frame (for 300A series motors)	1
BAC-14-150-HYD-SS	40319	Mounting frame, 316 stainless steel (for 150FS models)	1
40930	40930	Cap screw, 3/8" NC x 3/4" Hex head, stainless steel (optional)	4
40950	40950	Cap screw, 3/8" NC x 3/4" Hex head	4
BAC-54	41130	Slinger	1
BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2
BAC-37	40870	Bearing, BAC-6 driven shaft	2
BAC-32	40790	Snap ring, external, BAC-6 driven shaft	2
BAC-32-S	40795	Spacer for BAC-6 shaft	1
BACH-25	40420	Key for impeller, 1/8" x 1/8" x 7/16"	1
BAC-6-HYD-SS	40061	Shaft, 5/8" Driven shaft with tang slot, stainless steel	1
BAC-75-HYD-206	41372	7 GPM Hydraulic motor for open or closed-center systems with integral needle valve	1
BAC-75-HYD-206-PWM	41324	7 GPM Hydraulic motor for closed-center systems with integrated PWM valve	1
BAC-75-HYD-304	41381	Hydraulic motor, 11 GPM, effective 5/13	1
BAC-75-HYD-304-PWM	41348	Hydraulic motor, 11 GPM, with integrated PWM valve	1
S200	40161	Seal support spacer for 200 series hydraulic lip seal	1
S300	40162	Seal support spacer for 300 series hydraulic lip seal	1
BAC-75-HYD-206N	41397	7 GPM hydraulic motor, "N" series (motor only - no external fittings)	1
BAC-75-HYD-304N	41343	Hydraulic motor, 11 GPM, effective 5/13 (motor only - less external fittings)	1
41255	41255	Cap screw, 5/16" N.C. x 3 3/4" Socket head (for 206N motor)	4
41330	41330	Cap screw, 5/16" NC x 3/4" (for 300A series motors)	4
41445	41445	"O" Ring, #10 SAE fitting (304N motors)	1
41875	41875	"O" Ring, #8 SAE fitting	2
BAC-78-8SAE	41441	Reverse check assembly, #8 SAE male x 1/2" NPT female (206N motors)	1
BAC-78-10SAE	41442	Reverse check assembly, #10 SAE x 1/2" NPT (304N motors)	1
BAC-78-10X10SAE	41467	Reverse check assembly, #10 SAE x #10 SAE (304-PWM motors)	1
BAC-80-8SAE	41455	Body, restrictor orifice, #8 SAE male x 1/2" NPT female (206N motors)	1
41448	41448	"O" Ring for restrictor insert BAC-79-7 (206N motors)	1
BAC-79-7	41456	Orifice, restrictor insert, .109 in., use with BAC-80-8SAE (206N motors)	1
BAC-79-8	41447	Orifice, restrictor insert, 0.125 (304N motor)	1
LS-206N	41418	Flow limiting valve for BAC-75-HYD-206N motor, #8 SAE male x 1/2" NPT female (optional)	1
LS-304N	41429	Flow limiter (optional)	1

REFER TO PRICE LIST FOR CURRENT PRICING

FMC-200-HYD-210, FMC-200-HYD-304, FMC-200SS-HYD-304, FMC-200F-HYD-304, and FMC-200-HYD-310



2" x 1-1/2" Hydraulic Motor Driven Pumps

PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-FMC	52700	Repair kit for FMC series, includes Viton® mechanical seal 40151, washer 40400, and "O" Ring 40005	
RK-FMCSC	52706	Repair kit for FMC series, includes Silicon Carbide mechanical seal 40152, washer 40400, and "O" Ring 40005	
FMC-200-HYD-LM	49842	Pump less motor for 210 model	
FMC-200-HYD-300-LM	49865	Pump less motor for 300 Series motors	
BAC-53	41110	Pipe plug, 1/8" NPT	3
41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3
7AC-14-CCW	41526	Volute, 2" NPT x 1-1/2" NPT, cast iron	1
7AC-14-FLG	41530	Volute, 300 standard flange x 220 full port flange, cast iron	1
7AC-14-CCW-SS	41531	Volute, 2" NPT x 1-1/2" NPT, stainless steel	1
BAC-23-A	40391	Nut, 3/8" NF Hex, cad plated locknut	1
BAC-24-HYD-SS	40400	Washer, 3/8", stainless steel	1
IMPORTANT: BAC-23-B-SS and BAC-24-B-SS must be used together to replace BAC-23-A-SS. See UPDATE 16 for more information.			
BAC-23-B-SS	40393	Nut, 3/8" NF Hex, stainless steel (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1
BAC-24-B-SS	42702	Washer, 3/8", stainless steel, vibration proof (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1
BAC-26-200-P	40434	Impeller, 5 1/2" dia., with extended keyway, thermoplastic, (effective 12/99)	1
BAC-26-200-CI	40433	Impeller, 5 1/2" dia., with extended keyway, cast iron (effective 10/98) (optional)	1
BAC-26-200-SS	40436	Impeller, 5 1/2" dia., with extended keyway, stainless steel (optional)	1
BAC-4A	40005	"O" Ring for BAC-12 volute seal, effective Apr. '96	1
40160	40160	"O" Ring for BAC-6 shaft	1
40169	40169	"O" Ring for BAC-6 shaft, EPDM (optional)	1
BAC-7V	40151	Seal, Viton® mechanical seal (includes 40160 "O" Ring)	1
BAC-7B	40110	Seal, Buna N mechanical seal (includes 40160 "O" Ring)(optional)	1
BAC-7SC	40152	Seal, Silicon carbide mechanical seal (includes 40160 "O" Ring)(optional)	1
BAC-7SCB	40109	Seal, Silicon carbide mechanical seal, Buna elastomer (includes 40160 "O" Ring)(optional)	1
BAC-7SCE	40150	Seal, Silicon carbide mechanical seal, EPDM elastomer (includes 40169 "O" Ring)(optional)	1
BAC-14-HYD	40300	Mounting frame (for -210 hydraulic motor)	1
BAC-14-HYD-300A	40314	Mounting frame, 300A series motor	1
BAC-14-HYD-300A-LIN	40337	Mounting frame, 300A series motor, stainless steel	1
BAC-14-LIN	40336	Liner, stainless steel, for mounting frame	1
40950	40950	Cap screw, 3/8" NC x 3/4" Hex head	4
40930	40930	Cap screw, 3/8" NC x 3/4" Hex head, stainless steel (optional)	4
41254	41254	Cap screw, 5/16" NC x 4", socket head (for 210N motor)	4
41330	41330	Cap screw, 5/16" NC x 3/4" (for 304 and 310 motors)	8
BAC-54	41130	Slinger	1
BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2
BAC-37	40870	Bearing, BAC-6 driven shaft	2
BAC-32	40790	Snap ring, external, BAC-6 driven shaft	2
BAC-32-S	40795	Spacer for BAC-6 shaft	1
BAC-25	40425	Key for impeller with extended keyway, 1/8" x 1/8" x 13/16" (effective 10/98)	1
BAC-6-HYD-200-SS	40063	Shaft, 5/8" Driven shaft with tang slot and extended keyway, stainless steel (effective 10/98)	1
BAC-75-HYD-210	41375	10 GPM Hydraulic motor for open-center or closed-center systems with integral needle valve	1
BAC-75-HYD-304	41381	Hydraulic motor, 11 GPM, effective 5/13	1
BAC-75-HYD-304A-12SAE	41426	Hydraulic motor, A series, 13 GPM, #12 SAE ports	1
BAC-75-HYD-310	41378	Hydraulic motor, 25 GPM, effective 5/13	1
S200	40161	Seal support spacer for 200 series hydraulic lip seal	1
S300	40162	Seal support spacer for 300 series hydraulic lip seal	1
BAC-75-HYD-210N	41434	10 GPM hydraulic motor, "N" series (motor only - no external fittings)	1
BAC-75-HYD-304N	41343	Hydraulic motor, 11 GPM, effective 5/13 (motor only - less external fittings)	1
BAC-75-HYD-310N	41344	Hydraulic motor, 25 GPM, effective 5/13 (motor only - less external fittings)	1
41875	41875	"O" Ring, #8 SAE (for "N" series motors)	
41445	41445	"O" Ring, #10 SAE fitting (304N and 310N motors)	1
BAC-78-8SAE	41441	Reverse check valve, #8 SAE male x 1/2" NPT female (210N motors)	1
BAC-78-10SAE	41442	Reverse check assembly, #10 SAE x 1/2" NPT (304N and 310N motors)	1
41448	41448	"O" Ring, orifice insert	1
BAC-79-7	41456	Orifice, restrictor insert, .109 (210N motors)	1
BAC-79-8	41447	Orifice insert, restrictor insert, 0.125 (304N motors)	1
BAC-80-8SAE	41455	Adapter, restrictor body, #8 SAE male x 1/2" NPT female (for "N" series motors)	1
LS-210N	41423	Flow limiting valve for BAC-75-HYD-210N motor, #8 SAE male x 1/2" NPT female (optional)	1
LS-304N	41429	Flow limiter valve for BAC-75-HYD-304N, #8 SAE male x 1/2" NPT female (optional)	1

REFER TO PRICE LIST FOR CURRENT PRICING

FMCSC-125-HYD, FMCWS-125-HYD, FMCSC-155F-HYD, and FMCWS-155F-HYD PRO5 Series Pumps

PART NO.	EDP NO.	DESCRIPTION	SC125	WS125	SC155	WS155
RK-FMCSC-PRO5	52717	Repair kit, includes 40015 and 40149	1		1	
RK-FMCWS-PRO5	52728	Repair kit, includes 40015 (2 each), 40139 and 55032		1		1
BAC-53	41110	Pipe plug	4	4	4	4
41120	41120	Pipe plug, stainless steel (optional)	4	4	4	4
BAC-12-125	30147	Volute , 1-1/4" NPT X 1" NPT	1	1		
BAC-12-150-FLG-EC	40266	Volute , cast iron, NPT and flanged, E-coated			1	1
BAC-12-150-SS	40249	Volute, 316 stainless steel , NPT & flanged				1
BAC-23-B-SS	40393	Nut, 3/8" NF, stainless steel	1	1	1	1
BAC-24-B-SS	42702	Washer, 3/8", stainless steel, vibration proof	1	1	1	1
BAC-26-125-P	40444	Impeller, thermoplastic, keyway	1	1		
BAC-26-150-P	40446	Impeller, Valox, keyway			1	1
BAC-26-150-CI	40445	Impeller, cast iron, keyway (optional)			1	1
BAC-26-150-PI	40448	Impeller, polypropylene, keyway (optional)			1	1
BAC-26-150-SS	40449	Impeller, with keyway, stainless steel (optional)			1	1
72762	72762	Bolt, 5/16"-18 x 1-1/4", socket head, SS		4		4
BAC-16	45285	Seal plate, machining		1		1
55851	55851	Sight gauge, #8 SAE		1		1
41107	41107	Bushing, #8 SAE x 1/4" FNPT, with o-ring		1		2
41316	41316	Air valve, 1/4" NPT		1		1
BAC-4-150	40015	O-ring, body seal	1	2	1	2
BAC-7-WS	40139	Double seal, 5/8" shaft		1		1
BAC-7SC-205V	40149	Seal, silicon carbide/Viton	1		1	
BAC-14-5-HYD	40288	Mounting frame (for 200 and 300 Series hydraulic motor)	1	1	1	1
BAC-42	40970	Cap screw, 5/16"-16 x 2", hex head		4		4
40950	40950	Cap screw, 3/8"NC x 3/4" hex head	4		4	
40930	40930	Cap screw, 3/8" NC x 3/4" hex head, stainless steel	4		4	
50150	50150	Pressure gauge, 0-60 PSI, 1/8" NPT		1		1
44039	44039	Bushing, #8 SAE x 1/8" FNPT, with o-ring		1		
41108	41108	Plug, #8 SAE, hex head		1		1
BAC-54	41130	Slinger	1	1	4	1
BACH-32-HD	40835	Snap ring, external, shaft	3	3	3	3
BACH-33	40820	Snap ring, internal, mounting frame	2	2	2	2
40880	40880	Ball bearing, sealed	2	2	2	2
BACH-25	40420	Key, 1/8" x 1/8" x 1/2"	1	1	1	1
BAC-6-125-HYD-SS	41582	Shaft, .625 driven with tank slot, stainless steel	1		1	
BAC-6-125-HYD-SS-WS	41581	Shaft, .625 DIA, 125-150, SS, WS		1		1
S255	40177	Seal support spacer for 200 Series HYD motor	1	1	1	1
S300	40162	Seal support spacer			1	1
BAC-75-HYD-204N5	41325	Hydraulic motor, 4 GPM	1	1		
BAC-75-HYD-206N5	41329	Hydraulic motor, 7 GPM (motor only - no external fittings)	1		1	1
BAC-75-HYD-206N5-PWM	41290	Hydraulic motor, integrated PWM valve, 7 GPM	1		1	1
BAC-75-HYD-304	41381	Hydraulic motor, 11 GPM			1	1
BAC-75-HYD-304-PWM	41348	Hydraulic motor, 11 GPM, with integrated PWM valve			1	1
41252	41252	Cap screw, 5/16" NC x 3-1/2" socket head, ss		4		
41253	41253	Cap screw, 5/16"NC x 3-1/2" socket head, SS (for 204N motor)	2			
41255	41255	Cap screw, 5/16" N. C. x 3-3/4" socket head (for 206N motor)	2			
41259	41259	Cap screw, 5/16"NC x 3-3/4" socket head, SS (for 206N motor)			2	2
41261	41261	Cap screw, 5/16"NC x 6" socket head, SS (for 206-PWM motor)	2		2	2
41330	41330	Cap screw, 5/16" NC x 3/4" (for 304-PWM motor)			2	4
41875	41875	O-ring, #8 SAE fitting	2	2	2	2
BAC-78-8SAE	41441	Reverse check valve, #8 SAE male x 1/2" NPT female	1	1	1	1
BAC-78-10X8SAE	41462	Reverse check assembly, #8 SAE x #10 SAE, w/ O-ring			1	1
BAC-78-10X10SAE	41467	Reverse check assembly, #10 SAE x #10 SAE (304-PWM motors)			1	1
BAC-80-8SAE	41455	Adapter, restrictor body, #8 SAE male x 1/2" NPT female	1	1	1	1
41445	41445	O-ring, #10 SAE			1	1
41448	41448	O-ring, orifice insert	1	1	1	1
BAC-79-5	41457	Orifice insert, restrictor 1/2" x #8 SAE, w/ O-ring	1	1		
BAC-79-7	41456	Orifice, restrictor insert, .109 (206N)	1		1	1
BAC-79-8	41447	Orifice insert, restrictor, w/ O-ring (304N) (Do not use with 304-PWM)			1	1
LS-204N	41417	Flow limiting valve (204N), #8 SAE male x 1/2" NPT female, w/ O-ring	1	1		
LS-206N	41418	Flow limiting valve (206N), #8 SAE male x 1/2" NPT female, optional	1		1	1
LS-304N	41429	Flow limiting valve, #8 MSAE x 1/2" FNPT (304N) (optional)			1	1
55032	55032	Barrier fluid, quart		1		1





FMCSC-155FS-HYD-206

1-1/2" x 1-1/4" Hydraulic Motor Driven Pumps

PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-FMCSC-155	52713	Repair kit for FMCSC-155, includes 2106 mechanical seal 40149, and "O" Ring 40015	
41120	41120	Pipe plug, stainless steel	4
BAC-12-150-SS	40249	Volute, 316 stainless steel , NPT & flanged	1
BAC-23-B-SS	40393	Nut, 3/8" NF, stainless steel	1
BAC-24-B-SS	42702	Washer, 3/8", stainless steel, vibration proof	1
BAC-26-150-P	40446	Impeller, Valox, keyway	1
BAC-26-150-CI	40445	Impeller, cast iron, keyway (optional)	1
BAC-26-150-PI	40448	Impeller, polypropylene, keyway (optional)	1
BAC-26-150-SS	40449	Impeller, with keyway, stainless steel (optional)	1
BAC-4-150	40015	O-ring, body seal	1
BAC-7SC-205V	40149	Seal, silicon carbide/Viton	1
BAC-14-155-HYD-SS	40348	Mounting frame, 316 stainless steel	1
40930	40930	Cap screw, 3/8" NC x 3/4" hex head, stainless steel	4
BAC-54	41130	Slinger	1
BACH-32-HD	40835	Snap ring, external, shaft	3
BACH-33	40820	Snap ring, internal, mounting frame	2
40880	40880	Ball bearing, sealed	2
BACH-25	40420	Key, 1/8" x 1/8" x 1/2"	1
BAC-6-155-HYD-SS	40072	Shaft, 5/8" diameter, keyway and tang slot, stainless steel	1
S255	40177	Seal support spacer for 200 Series HYD motor	1
S305	40163	Seal support spacer for 155FS series pump (for 304-PWM motor)	1
BAC-75-HYD-206N5	41329	Hydraulic motor, 7 GPM (motor only - no external fittings)	1
BAC-75-HYD-304-PWM	41348	Hydraulic motor, 11 GPM, with integrated PWM valve	1
41255	41255	Cap screw, 5/16" N. C. x 3-3/4" socket head (for 206N motor)	4
41330	41330	Cap screw, 5/16" NC x 3/4" (for 304-PWM motor)	4
41875	41875	O-ring, #8 SAE fitting	2
BAC-78-8SAE	41441	Reverse check valve, #8 SAE male x 1/2" NPT female	1
BAC-78-10X10SAE	41467	Reverse check assembly, #10 SAE x #10 SAE (304-PWM motors)	1
BAC-80-8SAE	41455	Adapter, restrictor body, #8 SAE male x 1/2" NPT female	1
41448	41448	O-ring, orifice insert	1
BAC-79-7	41456	Orifice, restrictor insert, .109 (206N)	1
LS-206N	41418	Flow limiting valve (206N), #8 SAE male x 1/2" NPT female, optional	1

REFER TO PRICE LIST FOR CURRENT PRICING

ACE PUMPS

FMCSC-205F-HYD-304 and FMCSC-205FS-HYD-304

2” x 1-1/2” Hydraulic Motor Driven Pumps



PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-FMCSC-205	52705	Repair kit for 205F series, includes 2106 mechanical seal 40149, and “O” Ring 40005	
BAC-53	41110	Pipe plug, 1/8” NPT	3
41120	41120	Pipe plug, 1/8” NPT, stainless steel (optional)	3
7AC-14-FLG	41530	Volute, 300 standard flange x 220 full port flange, cast iron	1
7AC-14-FLG-SS	41532	Volute, 300 standard flange x 220 full port flange, stainless steel (standard on FS model)	1
BAC-23-B-SS	40393	Nut, 3/8” NF Hex, stainless steel (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1
BAC-24-B-SS	42702	Washer, 3/8”, stainless steel, vibration proof (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1
BAC-26-200-P	40434	Impeller, 5 1/2” dia., with extended keyway, thermoplastic	1
BAC-26-200-CI	40433	Impeller, 5 1/2” dia., with extended keyway, cast iron (optional)	1
BAC-26-200-SS	40436	Impeller, 5 1/2” dia., with extended keyway, stainless steel (standard on FS model)(optional)	1
BAC-4A	40005	“O” Ring for volute seal	1
BAC-7SC-205V	40149	Seal, Type 2106 silicon carbide mechanical seal (includes 40160 “O” Ring)	1
BAC-14-205-HYD	40338	Mounting frame, 205F series pump (for 300A series hydraulic motors)	1
BAC-14-205-HYD-SS	40346	Mounting frame, 205F series pump, stainless steel (standard on FS model)	1
40950	40950	Cap screw, 3/8” NC x 3/4” Hex head	4
40930	40930	Cap screw, 3/8” NC x 3/4” Hex head, stainless steel (optional)	4
41330	41330	Cap screw, 5/16” NC x 3/4”	4
BAC-54	41130	Slinger	1
BACH-33	40820	Snap ring, internal, BAC-14-205 mounting frame	2
BACH-32-HD	40835	Snap ring, external, BAC-6-205 driven shaft	3
40880	40880	Bearing, BAC-6-205 driven shaft	2
BAC-6-205-HYD-SS	40068	Shaft, 5/8” Driven shaft with tang slot and extended keyway, stainless steel	1
BAC-25	40425	Key for impeller with extended keyway, 1/8” x 1/8” x 13/16”	1
BAC-75-HYD-304	41381	Hydraulic motor, 13 GPM, effective 5/13	1
BAC-75-HYD-304-PWM	41348	Hydraulic motor, 13 GPM, with integrated PWM valve	1
S305	40163	Seal support spacer for 205F series pump	1
BAC-75-HYD-304N	41343	Hydraulic motor, 13 GPM, effective 5/13 (motor only - less external fittings)	1
BAC-75-HYD-304A-12SAE	41426	Hydraulic motor, A series, 13 GPM, #12 SAE ports	1
41875	41875	“O” Ring, #8 SAE fitting	1
41445	41445	“O” Ring, #10 SAE fitting	1
BAC-80-8SAE	41455	Body, restrictor orifice, #8SAE x 1/2” NPT	1
41448	41448	“O” Ring, orifice insert	1
BAC-79-8	41447	Orifice insert, restrictor insert, 0.125	1
BAC-78-10SAE	41442	Reverse check assembly, #10 SAE x 1/2” NPT	1
BAC-78-10X10SAE	41467	Reverse check assembly, #10 SAE x #10 SAE (304-PWM motors)	1
LS-304N	41429	Flow limiter (optional)	1

REFER TO PRICE LIST FOR CURRENT PRICING

DPK

Gemini Dual Pump Kit



PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-DPK	74050	Repair kit for Gemini DPK, includes “O” rings and seals to reseal kit	
DPK-1	74005	Manifold assembly	1
DPK-2	74015	Switch box assembly with 15’ cable	1
DPK-3	74020	Implement cable 12’	1
DPK-EXT	74010	Extension cable 22’ (optional)	1
44044	44044	Tee for return hoses	1
44092	44092	Adapter for load sensing connection	1
41876	41876	“O” ring for load sensing connection or plug	1
74045	74045	Cable with 8” connector for PWM control	2
DPK-18-MAN-7	74025	Manual flow control valve	2
DPK-18-PRO-7	74040	Proportional valve with coil	2
74030	74030	Coil for proportional valve	2
74035	74035	Nut, solenoid	1
44096	44096	Adapter for manifold outlet hoses	2
41875	41875	“O” ring for manifold outlet adapter	2
44098	44098	Adapter for manifold inlet	1
41445	41445	“O” ring for manifold inlet adapter	1
41104	41104	Plug for load sensing port	1

FMC-650-HYD, FMC-650F-HYD, FMC-650FS-HYD, FMCWS-650F-HYD, and FMCWS-650FS-HYD



1-1/2" x 1-1/4" Hydraulic Motor Driven Pumps

PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-FMC-650	52720	Repair kit, includes "O" ring 40015, washer 30029, and carbon/ceramic/Viton® seal 40145	
RK-FMCSC-650	52721	Repair kit, includes "O" ring 40015, washer 30029, and silicon carbide/Viton® seal 40146	
RK-FMCWS-650	52722	Repair kit, includes "O" ring 40015 (2 each), washer 30029, dual seal 40143, and barrier fluid 55032 (1 quart)	
BAC-53	41110	Pipe plug, 1/8" NPT, square head	3
41120	41120	Pipe plug, 1/8" NPT, hex head, stainless steel (optional)	3
BAC-12-650	30163	Volute, 1-1/2" NPT x 1-1/4" NPT, cast iron, e-coated	1
BAC-12-650-FLG	30159	Volute, 1-1/2" NPT and 220 full port flange x 1-1/4" NPT and 200 standard port flange, cast iron, e-coated	1
BAC-12-650-FLG-SS	30156	Volute, 1-1/2" NPT and 220 full port flange x 1-1/4" NPT and 200 standard port flange, 316 stainless steel (650FS models)	1
BAC-4-150	40015	"O" Ring, volute seal (2 for wetseal)	1
40930	40930	Cap screw, 3/8" NC x 3/4" hex head, stainless steel, impeller attachment	1
30029	30029	Washer, 3/8" I.D., sealing, stainless steel	1
BAC-26-650	30169	Impeller, cast iron, e-coated	1
BAC-26-650-SS	30191	Impeller, stainless steel (optional)	1
BAC-26-650-WS	30192	Impeller, cast iron, wetseal, e-coated	1
BAC-26-650-WS-SS	30193	Impeller, stainless steel, wetseal (optional)	1
BAC-16-650	45262	Seal plate, cast iron, e-coated, wetseal	1
BAC-16-650-SS	45266	Seal plate, stainless steel, wetseal (optional)	1
BAC-16-650-LIN	40344	Liner, 316 stainless steel (use with BAC-14-650-HYD-LIN frame)	1
41107	41107	Plug, #8 SAE x 1/4" FNTP, hex, with o-ring, wetseal	1
41316	41316	Air valve, 1/4" NPT, wetseal	1
BAC-7-650	40145	Seal, carbon/ceramic/Viton®, Type 2106 3/4"	1
BAC-7SC-650	40146	Seal, silicon carbide/Viton®, Type 2106 3/4" (optional)	1
BAC-7-650-WS	40143	Dual seal assembly, Type 21, .750 shaft, wetseal	1
41108	41108	Plug, #8 SAE, hex head, with o-ring, wetseal	1
44038	44038	Bushing, 1/2" MNPT x 1/8" FNPT, wetseal (prior to 11/11)	1
44039	44039	Bushing, #8 SAE x 1/8" FNPT, wetseal	1
50150	50150	Pressure gauge, 0-60 PSI, 1/8" NPT, wetseal	1
55851	55851	Site gauge, steel, #8 SAE, with float, wetseal	1
BAC-14-650-HYD	40325	Mounting frame, cast iron, e-coated	1
BAC-14-650-HYD-LIN	40343	Mounting frame, machined for stainless steel liner, cast iron, e-coated (FMC-650FS models)	1
40950	40950	Cap screw, 3/8" NC x 3/4" hex head (volute)	8
40930	40930	Cap screw, 3/8" NC x 3/4" hex head, stainless steel (volute optional)	8
BAC-42	40970	Cap screw, 3/8" NC x 2" hex head, wetseal (volute)	4
41907	41907	Cap screw, 3/8" NC x 1", socket head, stainless steel (4 for wetseal seal plate and 2 for motor mount)	6
BAC-54-650	41132	Slinger, 1.5" OD x 7/8" ID	1
41943	41943	Snap ring, internal , mounting frame	2
ACAL-32	30174	Snap ring, external, wetseal	3
40875	40875	Bearing, FMC-650 models	2
41085	41085	Key, .188 x .188 x .875, FMC-650 models	1
BAC-6-650-HYD-SS	40051	Shaft, 1.13" diameter, 11 tooth female spline, stainless steel	1
BAC-6-650-HYD-SS-WS	40049	Shaft, 11T female spline, stainless steel, wetseal	1
BAC-32-650-WS	40802	Spacer, shaft, wetseal	1
BAC-75-HYD-M16	41359	Motor, hydraulic, pressure plated gear type, 14.5 GPM	1
BAC-75-HYD-M16-CD	41358	Motor, hydraulic, pressure plated gear type, case drain, 14.5 GPM	1
BAC-75-HYD-M16-PWM	41327	Hydraulic motor, pressure plated gear type, 14 GPM, PWM	1
42701	42701	Washer, 3/8", SS	2
41445	41445	"O" Ring, #10 SAE fitting	2
BAC-78-10SAE	41442	Reverse check, #10 SAE male x 1/2" NPT female	1
BAC-80-10SAE	41446	Body, adapter/restrictor, #10 SAE male x 1/2" NPT female	1
41448	41448	"O" Ring, restrictor insert	1
BAC-79-8	41447	Insert, restrictor orifice, .125 (for M16 motor)	1
55032	55032	Barrier fluid, quart (32 oz.)	

REFER TO PRICE LIST FOR CURRENT PRICING

OASIS-RES

Oasis WetSeal Pump Reservoir

PART NO.	EDP NO.	DESCRIPTION	REQ.
41108	41108	Plug, #8 SAE	2
41316	41316	Air Valve, 1/4" NPT	1
45271	45271	Tubing	1
45272	45272	"O" Ring, end cap	2
45273	45273	Regulator, 0 - 30 PSI	1
45274	45274	Nipple, 1/4" NPT	1
45276	45276	Adapter, swivel, #8 SAE x 1/4" NPT	3
45277	45277	Cap screw, 1/4" x 6.5"	3
45278	45278	Hose barb, push lock, 1/4"	6
50150	50150	Gauge, 0 - 60 PSI, 1.5" diameter, 1/8" back mount	1
55032	55032	Barrier fluid, quart	1
60500	60500	Nut, 1/4"	3
BAC-16-RES	45269	Reservoir, end cap	2



FMC-750F-HYD and FMC-755FS-HYD
300 Flange x 220 Flange Hydraulic Motor Driven Pumps

PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-FMC-750	52724	Repair kit, includes 2 "O" rings 40019, shaft seal 40147, and 2 qts barrier fluid 55032	
FMC-750F-HYD-LM	50025	Pump less motor, M series motor	
BAC-53	41110	Pipe plug, 1/8" NPT (volute)	4
41120	41120	Pipe plug, 1/8" NPT, stainless steel	4
BAC-12-750-FLG	30158	Volute, 300 X 220 flange, cast iron, e-coated	1
BAC-12-750-SS	30152	Volute, 300 X 220 flange, cast iron, stainless steel	1
ACAL-4	30009	"O" Ring, volute seal	2
40397	40397	Acorn nut, 5/8-11 stainless steel	1
BAC-26-750-CI	30182	Impeller, cast iron, e-coated	1
BAC-26-750-SS	30189	Impeller, stainless steel (optional)	1
BAC-16-750	45264	Seal plate, cast iron, e-coated	1
BAC-16-750-SS	45259	Seal plate, cast iron, stainless steel	1
41108	41108	Plug, SAE #8, hex head, with "O" Ring	2
BAC-7-750V	40147	Dual seal assembly, Type 21, .875 shaft, carbon/ceramic/Viton®	1
BAC-14-750-HYD	40333	Mounting frame, cast iron, e-coated	1
40952	40952	3/8-16 x 2.75 cap screw (volute)	4
41907	41907	Cap screw, socket head, stainless steel (seal plate and motor mount)	6
50150	50150	Pressure gauge, 0 - 60 PSI, 1/8" NPT	1
44039	44039	Bushing, #8 SAE x 1/8" FNPT	1
41107	41107	Plug, #8 SAE x 1/4" FNTP, hex, with o-ring	1
41316	41316	Air valve, 1/4" NPT	1
55851	55851	Site gauge, steel, #8 SAE, with float	1
45267	45267	Seal plate spacer	4
BAC-54-650	41132	Slinger, 7/8" shaft	1
41943	41943	Snap ring, internal, frame	2
ACAL-32	30174	Snap ring, external, shaft	2
40875	40875	Ball bearing, sealed	2
41085	41085	Key, .188 x .188 x .750	1
BAC-6-750-HYD-SS-WS	40066	Shaft, 11T female spline, stainless steel	1
BAC-32-750	40793	Shaft spacer	1
BAC-75-HYD-M22	41355	Hydraulic motor, pressure plated gear type, 18 GPM	1
BAC-75-HYD-M25	41356	Hydraulic motor, pressure plated gear type, 20 GPM	1
BAC-75-HYD-M22-CD	41353	Hydraulic motor, pressure plated gear type, case drain, 18 GPM	1
BAC-75-HYD-M25-CD	41352	Hydraulic motor, pressure plated gear type, case drain, 20 GPM	1
BAC-75-HYD-M22-PWM	41336	Hydraulic motor, pressure plated gear type, 18 GPM, PWM	1
42701	42701	Washer, motor mount, stainless steel	2
41445	41445	"O" Ring, #10 SAE fitting	2
BAC-80-10SAE	41446	Body, adapter/restrictor, #10 SAE male x 1/2" NPT female	1
BAC-78-10SAE	41442	Reverse check, #10 SAE male x 1/2" NPT female	1
55032	55032	Barrier fluid, quart (32 oz.)	

REFER TO PRICE LIST FOR CURRENT PRICING



FMC-855F-HYD
300 Flange x 300 Flange Hydraulic Motor Driven Pumps

PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-FMC-855	52726	Repair kit for FMC-855F-HYD, includes "O" rings 40018, 40015, seal 40148, and barrier fluid 55032	
20750	20750	Pipe plug, 1/4" NPT	4
BAC-12-855F	30154	Volute, 300 X 300 flange, cast iron, e-coated	1
40018	40018	O-ring, volute seal	1
40397	40397	Nut, acorn, 5/8"-11, stainless steel	1
BAC-26-855-CI	30198	Impeller, cast iron, e-coated	1
BAC-16-855	45263	Seal plate, cast iron, e-coated	1
41107	41107	Bushing, #8 SAE x 1/4" FNPT, with o-ring	1
41316	41316	Air valve, 1/4" NPT	1
BAC-4-150	40015	O-ring; seal plate to frame	1
BAC-7-850V	40148	Seal assembly, 1-1/4" type 21 double, carbon/ceramic/Viton®	1
BAC-14-855-HYD	40294	Mounting frame, cast iron, e-coated	1
40953	40953	Cap screw, 3/8" NC x 2-1/4" hex head	8
41907	41907	Cap screw, 3/8" NC x 1" socket head (4 for seal plate and 2 for motor)	6
41108	41108	Plug, #8 SAE, hex head	1
44039	44039	Bushing, #8 SAE x 1/8" FNPT, with o-ring	1
50150	50150	Pressure gauge, 0-60 PSI, 1/8" NPT	1
55851	55851	Sight gauge	1
GE-54	42220	Slinger	1
41945	41945	Snap ring, external	4
40876	40876	Bearing, front	1
41085	41085	Key, 3/16" x 3/16" x 7/8", impeller	1
BAC-6-850-HYD-SS	40065	Shaft, female 11T spline, stainless steel	1
40877	40877	Bearing, rear	1
BAC-75-HYD-M30	41357	Hydraulic motor, pressure plated gear type	1
42701	42701	Washer, 3/8", stainless steel	2
55032	55032	Barrier fluid, quart	2



PTOC

1-1/4" x 1" PTO Driven Pumps

PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-PTOC-600	51150	Repair kit for PTOC-600 series, includes belt 40610, mechanical seal 40151, and "O" Ring 40005	
RK-PTOC-1000	51250	Repair kit for PTOC-1000 series, includes belt 40620, mechanical seal 40151, and "O" Ring 40005	
FMC-MIA	47000	Pump end only (PTOC models)	
BGKB	52610	Belt and shaft guard kit for all PTOC centrifugal pumps	1
BAC-10-S	40190	1" Tumblerod stub drive shaft	1
BAC-10-175-20SP	40180	1 3/4" 20 Tooth spline PTO drive shaft, includes BAC-11-175	1
BAC-10-21SP	40220	1 3/8" 21 Tooth spline PTO drive shaft, includes BAC-11	1
40960	40960	Nut, 3/8" NC Jam type	1
BAC-40	40940	Set screw, 3/8" NC Slotted	3
BAC-11	40235	Split ring locking collar for 1 3/8" BAC-10-21SP shaft	1
BAC-11-175	40236	Split ring locking collar for 1 3/4" BAC-10-175-20SP shaft	1
BAC-11-1	40237	Set screw (for BAC-11 and BAC-11-175 locking collar)	1
BAC-10-6SPQC	40210	1 3/8" 6 Tooth spline PTO drive shaft for quick coupler	1
BAC-83-QC	41470	Ball for quick coupler	3
BAC-82-QC	41460	Spring for quick coupler	1
BAC-81-QC	41450	Ball retainer sleeve for quick coupler	1
41250	41250	Cap screw, 5/16" NC x 3 1/4" Hex head	1
41300	41300	Set screw, 3/8" NC x 5/8" Allen head	2
BAC-30-10-M	40750	Pulley, 6.375" P.D. x 2 " bore Poly-V drive pulley, 10 groove (for PTOC-1000-21SP and -B)	1
BAC-30-175	40745	Pulley, 6.375" P.D. x 2 3/8" bore Poly-V drive pulley, 10 groove (for PTOC-1000-20SP)	1
BAC-63	41260	Nut, 5/16" NC Self-locking, for tumblerod drive	1
BAC-34	40830	Snap ring, internal, BAC-15 bearing housing	2
BAC-27	40520	Name plate for PTOC and PTOC-150 models	1
BAC-35	40840	Snap ring, external, BAC-10 drive shaft	1
BAC-31-1	40781	Bearing, BAC-10 drive shaft	2
BAC-38-1	40905	Spacer for BAC-10 drive shaft	1
BAC-44	40990	Washer, 3/8" Lock type	2
BAC-45	41010	Nut, 3/8" NC Hex	4
BAC-15	40340	PTO Drive shaft bearing housing	1
BAC-15-A-175	40353	PTO Drive shaft bearing housing assembly with 20 spline shaft	1
BAC-15-A-6SP	40351	PTO Drive shaft bearing housing assembly with 6 spline shaft	1
BAC-15-A-M	40360	PTO Drive shaft bearing housing assembly with 21 spline shaft	1
BAC-15-A-QC	40352	PTO Drive shaft bearing housing assembly with quick coupler on 6 spline shaft	1
BAC-15-B	40370	Tumblerod drive shaft bearing housing with mounting base	1
BAC-10-6SP	40200	1 3/8" 6 Tooth spline PTO drive shaft	1
BAC-51	41090	Key, 3/8" x 1/2" x 1 1/2", PTO drive shaft	1
BAC-30-10	40740	Pulley, 10.6" P.D. x 2" bore Poly-V drive pulley, 10 groove (for PTOC-600 models)	1
BAC-28-10	40610	Belt, 10 groove (for PTOC-600)	1
BAC-28-10-M	40620	Belt, 10 groove (for PTOC-1000)	1
BAC-53	41110	Pipe plug, 1/8" NPT	3
41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3
BAC-12	40250	Volute, 1 1/4" x 1", cast iron	1
BAC-26-VALOX	40430	Impeller, Valox, left hand thread	1
BAC-26-CI	40432	Impeller, cast iron, left hand thread (optional)	1
BAC-4A	40005	"O" Ring for BAC-12 volute seal, effective Apr. '96	1
BAC-7V	40151	Seal, Viton® mechanical seal (includes 40160 "O" Ring)	1
BAC-7B	40110	Seal, Buna N mechanical seal (includes 40160 "O" Ring)(optional)	1
BAC-7SC	40152	Seal, Silicon carbide mechanical seal (includes 40160 "O" Ring)(optional)	1
BAC-7SCB	40109	Seal, Silicon carbide mechanical seal, Buna elastomer (includes 40160 "O" Ring)(optional)	1
BAC-7SCE	40150	Seal, Silicon carbide mechanical seal, EPDM elastomer (includes 40169 "O" Ring)(optional)	1
40160	40160	"O" Ring for BAC-6 shaft	1
40169	40169	"O" Ring for BAC-6 shaft, EPDM	1
BAC-42	40970	Cap screw, 3/8" NC x 1 3/4" Hex head	2
BAC-43	40980	Washer, 3/8" Flat	2
BAC-14-MIA	40290	Mounting frame, machined for idler arm	1
BAC-15-PIN	40799	Alignment pin for PTOC pump	2
40950	40950	Cap screw, 3/8" NC x 3/4" Hex head	4
40930	40930	Cap screw, 3/8" NC x 3/4" Hex head, stainless steel (optional)	4
BAC-54	41130	Slinger	1
BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2
BAC-37	40870	Bearing, BAC-6 driven shaft	2
BAC-32	40790	Snap ring, external, BAC-6 driven shaft	2
BAC-32-S	40795	Spacer for BAC-6 shaft	1
BAC-6-SS	40070	Shaft, 5/8" Driven shaft, left hand thread, stainless steel	1
BAC-50	41080	Key for driven pulley, 3/16" x 3/16" x 1 1/4"	1
BAC-57	41180	Set screw, 5/16" NC x 5/16" Allen head for BAC-29-10 pulley	2
BAC-29-10-1.5	40680	Pulley, 1.5" P.D. x 5/8" bore Poly-V driven pulley, 10 groove (for PTOC-600 and -1000)	1
BAC-5	40030	Spring, torsion type for PTOC series idler arm	1
BAC-13	40270	Idler arm	1
BAC-36	40850	Snap ring, external, BAC-13 idler arm	1
BAC-46	41020	Spacer, 5/8"	1
BAC-49	41070	Retainer ring	1
BAC-55	41140	Idler bearing and roller	1
BAC-47	41040	Cap screw, 5/8" NC x 2 1/8" Hex head idler	1
BAC-52	41100	1/4" Cold shut, torque chain anchor	1
BAC-58	41190	Zerk fitting, 1/4" NPT, for idler arm	1
BAC-55-A	41150	Idler arm BAC-13 and roller assembly BAC-55	1
BAC-31-RETRO	40782	Retrofit kit, BAC-31 to BAC-31-1	1

REFER TO PRICE LIST FOR CURRENT PRICING

BGKB

Belt and Shaft Guard Kits for all PTOC and PTOC-150 Models

PART NO.	EDP NO.	DESCRIPTION	REQ.
BGKB-1	41653	Plastic belt and shaft guard, left half facing tractor for PTOC and PTOC-150 centrifugal pumps	1
BGKB-2	41654	Plastic belt and shaft guard, right half facing tractor for PTOC and PTOC-150 centrifugal pumps	1
BGK-101	41660	Washer, 1/4" x 1 1/2" x 2" Steel rectangular washer	1
BGK-101-1	41661	Nut, 1/4" x 1 1/2" x 3 1/2" Steel rectangular nut	1
BGK-104-1	41695	Nut, 1/4" NC Wing nut	4
BGK-105-1	41705	Cap screw, 5/15" NC x 2 1/4" Hex head	1
BGK-106-1	41715	1/4" NC x 3/4" Carriage bolt	4

PTOC-150 and PTOC-150F

1-1/2" x 1-1/4" PTO Driven Pumps



PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-PTOC-150-600	51155	Repair kit for PTOC-150-600 series, includes belt 40611, seal 40151, washer 40400, and "O" Ring 40015	
RK-PTOC-150-1000	51255	Repair kit for PTOC-150-1000 series, includes belt 40621, seal 40151, washer 40400, and "O" Ring 40015	
FMC-150-MIA	47008	Pump end only (PTOC-150 models)	
BGKB	52610	Belt and shaft guard kit for all PTOC and PTOC-150 centrifugal pumps	1
BAC-10-S	40190	1" Stub drive shaft (for -B models)	1
BAC-10-21SP	40220	1 3/8" 21 Tooth spline PTO drive shaft, includes BAC-11	1
BAC-10-175-20SP	40180	1 3/4" 20 Tooth spline PTO drive shaft, includes BAC-11-175	1
40960	40960	Nut, 3/8" NC Jam type	3
BAC-40	40940	Set screw, 3/8" NC Slotted	3
BAC-11	40235	Split ring locking collar for 1 3/8" BAC-10-21SP shaft	1
BAC-11-175	40236	Split ring locking collar for 1 3/4" BAC-10-175-20SP shaft	1
BAC-11-1	40237	Set screw (for BAC-11 and BAC-11-175 locking collar)	1
BAC-10-6SPQC	40210	1 3/8" 6 Tooth spline PTO drive shaft for quick coupler	1
BAC-83-QC	41470	Ball for quick coupler	3
BAC-82-QC	41460	Spring for quick coupler	1
BAC-81-QC	41450	Ball retainer sleeve for quick coupler	1
41250	41250	Cap screw, 5/16" NC x 3 1/4" Hex head	1
BAC-30-10-M-150	40751	Pulley, 7.9" P.D. x 2" bore Poly-V driven pulley, 10 groove (for PTOC-150-1000-21SP and -B)	1
BAC-30-175-150	40746	Pulley, 7.9" P.D. x 2 3/8" bore Poly-V driven pulley, 10 groove (for PTOC-150-1000-20SP)	1
BAC-63	41260	Nut, 5/16" NC Self-locking, for tumblerod drive	1
BAC-34	40830	Snap ring, internal, BAC-15 bearing housing	2
BAC-27	40520	Name plate for PTOC and PTOC-150 models	1
BAC-35	40840	Snap ring, external, BAC-10 drive shaft	1
BAC-31-1	40781	Bearing, BAC-10 drive shaft	2
BAC-38-1	40905	Spacer for BAC-10 drive shaft	1
BAC-45	41010	Nut, 3/8" NC Hex	2
BAC-15	40340	PTO drive shaft bearing housing	1
BAC-15-B	40370	PTO drive shaft bearing housing with mounting base (for -B models)	1
BAC-10-6SP	40200	1 3/8" 6 Tooth spline PTO drive shaft	1
BAC-51	41090	Key, 3/8" x 1/2" x 1 1/2", PTO drive shaft (for -B models)	1
BAC-30-10-150	40741	Pulley, 11.6" P.D. x 2" bore Poly-V driven pulley, 10 groove (for PTOC-150-600 models)	1
41300	41300	Set screw, 3/8" NC x 5/8" Allen head	2
BAC-28-10-150	40611	Belt, 10 groove (for PTOC-150-600)	1
BAC-28-10M-150	40621	Belt, 10 groove (for PTOC-150-1000)	1
BAC-53	41110	Pipe plug, 1/8" NPT	3
41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3
BAC-12-150	40255	Volute, 1 1/2" x 1 1/4", cast iron	1
BAC-12-150-FLG	40257	Volute, 1 1/2" NPT/220 series flange suction x 1 1/4" NPT/200 series flange, cast iron (optional)	1
BAC-12-150-SS	40249	Volute, 1 1/2" NPT/220 series flange suction x 1 1/4" NPT/200 series flange, 316 stainless steel (optional)	1
BAC-23-A	40391	Nut, 3/8" NF Hex, cad plated locknut	1
BAC-24-HYD-SS	40400	Washer, 3/8", stainless steel	1
		IMPORTANT: BAC-23-B-SS and BAC-24-B-SS must be used together to replace BAC-23-A-SS. See UPDATE 16 for more information.	
BAC-23-B-SS	40393	Nut, 3/8" NF Hex, stainless steel (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1
BAC-24-B-SS	42702	Washer, 3/8", stainless steel, vibration proof (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1
BAC-26-150-P	40446	Impeller, with keyway, thermoplastic	1
BAC-26-150-CI	40445	Impeller, cast iron, with keyway	1
BAC-26-150-PI	40448	Impeller, with keyway, polypropylene	1
BAC-26-150-SS	40449	Impeller, with keyway, stainless steel (optional)	1
BAC-4-150	40015	"O" Ring, volute seal	1
BAC-4-150-E	40016	"O" Ring, Volute seal, EPDM	1
BAC-7V	40151	Seal, Viton® mechanical seal (includes 40160 "O" Ring)	1
BAC-7B	40110	Seal, Buna N mechanical seal (includes 40160 "O" Ring)(optional)	1
BAC-7SC	40152	Seal, Silicon carbide mechanical seal (includes 40160 "O" Ring)(optional)	1
BAC-7SCB	40109	Seal, Silicon carbide mechanical seal, Buna elastomer (includes 40160 "O" Ring)(optional)	1
BAC-7SCE	40150	Seal, Silicon carbide mechanical seal, EPDM elastomer (includes 40169 "O" Ring)(optional)	1
40160	40160	"O" Ring for BAC-6 shaft	1
40169	40169	"O" Ring for BAC-6 shaft, EPDM	1
BAC-42	40970	Cap screw, 3/8" NC x 1 3/4" Hex head	2
BAC-43	40980	Washer, 3/8" Flat	2
BAC-14-150-MIA	40308	Mounting frame, machined for idler arm	1
BAC-44	40990	Washer, 3/8" Lock type	2
BAC-15-PIN	40799	Alignment pin for PTOC pumps	2
40950	40950	Cap screw, 3/8" NC x 3/4" Hex head	4
40930	40930	Cap screw, 3/8" NC x 3/4" Hex head, stainless steel (optional)	4
BAC-54	41130	Slinger	1
BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2
BAC-37	40870	Bearing, BAC-6 driven shaft	2
BAC-32	40790	Snap ring, external, BAC-6 driven shaft	2
BAC-32-S	40795	Spacer for BAC-6 shaft	1
BACH-25	40420	Key for impeller, 1/8" x 1/8" x 7/16"	1
BAC-6-150/200-SS	40056	Shaft, 5/8" Driven shaft with keyway, stainless steel	1
BAC-50	41080	Key for driven pulley, 3/16" x 3/16" x 1 1/4"	1
BAC-29-10-1.35	40675	Pulley, 1.35" P.D. x 5/8" bore Poly-V driven pulley, 10 groove (for PTOC-150-600)	1
BAC-29-10-1.7	40681	Pulley, 1.7" P.D. x 5/8" bore Poly-V driven pulley, 10 groove (for PTOC-150-1000)	1
BAC-57	41180	Set screw, 5/16" NC x 5/16" Allen head for BAC-29-10 pulley	2
BAC-5-150	40035	Spring, torsion type for PTOC-150 series idler arm	1
BAC-13	40270	Idler arm	1
BAC-36	40850	Snap ring, external, BAC-13 idler arm	1
BAC-46	41020	Spacer, 5/8"	1
BAC-49	41070	Retainer ring	1
BAC-55	41140	Idler bearing and roller	1
BAC-47	41040	Cap screw, 5/8" NC x 2 1/8" Hex head idler	1
BAC-31-RETRO	40782	Retrofit kit, BAC-31 to BAC-31-1 (includes 2 bearings and 2 spacers)	1
BAC-52	41100	1/4" Cold shut, torque chain anchor	1
BAC-55-A	41150	Idler arm BAC-13 and roller assembly BAC-55	1
BAC-58	41190	Zerk fitting, 1/4" NPT, for idler arm	1

REFER TO PRICE LIST FOR CURRENT PRICING



GE-75, GE-85 and GE-85SP

1" x 3/4" Gasoline Engine Driven Pump

PART NO.	EDP NO.	DESCRIPTION	GE-75	GE-85	GE-85SP
RK-GE-75	60840	Repair kit, includes seal 42730, 5 washers 30028, "O" Ring 40159, and "O" Ring 40017	1		
RK-GE-75-IMP	60849	Repair kit, includes impeller 42710, seal 42730, 5 washers 30028, "O" Ring 40159, and "O" Ring 40017	1		
RK-GE-85	60845	Repair kit, includes seal 30225, 5 washers 30028, "O" Ring 40159, and "O" Ring 40017		1	
RK-GE-85-IMP	60844	Repair kit, includes impeller42711, seal 30225, 5 washers 30028, "O" Ring 40159, and "O" Ring 40017		1	
RK-GE-85SP	60847	Repair kit, includes seal 30225, 5 washers 30028, "O" Ring 40159, "O" Ring 40014 and "O" Ring 40012			1
RK-GESC-75	60841	Repair kit, includes seal 42731, 5 washers 30028, "O" Ring 40159, and "O" Ring 40017	1		
RK-GESC-85	60846	Repair kit, includes seal 30226, 5 washers 30028, "O" Ring 40159, and "O" Ring 40017		1	
RK-GESC-85SP	60848	Repair kit, includes seal 30226, 5 washers 30028, "O" Ring 40159, "O" Ring 40014 and "O" Ring 40012			1
BAC-53-P	41109	Pipe plug, 1/8" NPT, plastic	1	1	
41122	41122	Plug, volute			2
40191	40191	"O" Ring for 41122 fill and drain plugs			2
80250	80250	Cap screw, 3/8"-16 x 7/8", hex head	8	8	
42237	42237	Cap screw, 5/16"-18 x 1-1/4", hex head			10
42701	42701	Washer, 3/8" flat	8	8	
20730	20730	Washer; 5/16" flat			10
GE-12-75	42700	Volute, 3/4" x 1", polypropylene	1	1	
GE-12-75SP	42708	Volute, 3/4" x 1", polypropylene			1
42240	42240	Cap screw, 1/4"-28 x 1", hex, stainless steel	1		
GE-60-SS	42235	Cap screw, 5/16"-NF x 3/4"", hex, stainless steel		1	1
30028	30028	Washer, sealing	5	5	5
GE-26-75	42710	Impeller, with keyway, polypropylene	1		
GE-26-85	42711	Impeller, with keyway, polypropylene		1	1
41082	41082	Key, 3/16" x 3/16" x 15/16"	1	1	1
BAC-7-75V	42730	Seal, 5/8" , Viton® type rubber	1		
BAC-7SC-75V	42731	Seal, 5/8" , Silicon Carbide/Viton® type rubber (optional)	1		
BAC-7-660V	30225	Seal, 3/4" , Viton® type rubber		1	1
BAC-7SC-660V	30226	Seal, 3/4" , Silicon Carbide/Viton® (optional) (for GE-85)(optional)		1	1
42245	42245	Cap screw, M8 x 60, stainless steel (for mounting bracket to Honda motor)	4		
42238	42238	Cap screw, 5/16"NF x 2-1/4"(for mounting bracket to Briggs motor)		4	4
40159	40159	"O" Ring, seat seal	1	1	1
40017	40017	"O" Ring, volute seal	1	1	
40014	40014	"O" Ring, volute seal			1
40012	40012	"O" Ring, volute to diffuser seal			1
GE-14-75	42720	Bracket, polypropylene	1		
GE-14-85	42721	Bracket, polypropylene		1	
GE-14-85SP	42726	Bracket, GE-85, polypropylene			1
BAC-45	41010	Nut, hex, 3/8"	8	8	
42270	42270	Nut, hex, 5/16" - 18			10
BAC-54	41130	Slinger	1		
GE-54-660	42222	Slinger		1	1
42055	42055	Engine, 2.8 net HP, Honda GX100UQA2	1		
42076	42076	Gasoline engine, 4.5 H.P., Kohler CH245-3152, pull start, 3/4" keyed shaft		1	1

REFER TO PRICE LIST FOR CURRENT PRICING



GE-100-A

1-1/4" x 1" Gasoline Engine Driven Pump

PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-GE-100-A	60855	Repair kit for GE-100-A, includes Viton® seal 42120, gasket 31040, and 42132	
BAC-53	41110	Pipe plug, 1/8" NPT	3
41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3
5AC-10	30100	Volute, 1 1/4" x 1", cast iron	1
GE-26-A	42161	Impeller, cast iron, right hand 5/8" thread (for use with GE-1-A engine)	1
GE-8-V-A	42132	"O" Ring for GE-6-A-SS, shaft sleeve, Viton®	1
GE-6-SS-A	42105	Sleeve for 1" O.D. shaft, stainless steel (for use with GE-I-A engine)	1
GE-7-V	42120	Seal, 1" Type 6 mechanical seal, Viton®	1
31040	31040	Gasket for 5AC-10 volute, 4 hole	1
GE-9-A	42151	Bracket (for use with GE-1-A engine)	1
GE-60	42230	Cap screw, 5/16" N.F. x 3/4"	2
GE-60-SS	42235	Cap screw, 5/16" N.F. x 3/4" Cap screw stainless steel (optional)	1
GE-54	42220	Slinger	1
40950	40950	Cap screw, 3/8" N.C. x 3/4" Hex head	4
40930	40930	Cap screw, 3/8" N.C. x 3/4" Hex head, stainless steel (optional)	4
GE-1-A	42060	3.5 HP Gasoline engine, Briggs & Stratton, 093332-0036	1



GE-650 and GE-660

1-1/2" x 1-1/4" Gasoline Engine Driven Pump

PART NO.	EDP NO.	DESCRIPTION	GE-650	GE-660
RK-GE-650	61153	Repair kit for GE-650, includes Viton® seal 42120, and "O" Rings 42132, 40015		
RK-GE-660	61162	Repair kit for GE-660, includes Viton® seal 30225, 5 sealing washers 30028, and "O" Ring 40015		
RK-GESC-660	61167	Repair kit for GE-660, includes silicon carbide seal 30226, 5 sealing washers 30028, and "O" Ring 40015		
41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3	3
BAC-53	41110	Pipe plug, 1/8" NPT	3	3
ACAL-12	30161	Volute, 1 1/2" x 1 1/4", clockwise rotation	1	1
ACAL-12-EC	30196	Volute, 1 1/2" x 1 1/4", clockwise rotation, Ecoated		1
ACAL-28	30173	Impeller for GE-650	1	
ACAL-28-660-P	30556	Impeller, GE-660, 3/4" keyed shaft, thermoplastic		1
ACAL-28-660	30171	Impeller, GE-660, 3/4" keyed shaft, CI (optional)		1
ACAL-28-660-EC	30195	Impeller, GE-660, 3/4" keyed shaft, Ecoated CI		1
GE-6-SS-A	42105	Sleeve for 1" O.D. shaft, stainless steel (for use with GE-I-A engine)	1	
GE-8-V-A	42132	"O" Ring for GE-6-A-SS, shaft sleeve, Viton®	1	
41081	41081	Key, 3/16" x 3/16" x 3/4", for GE-660		1
GE-7-V	42120	Seal, 1" Type 6 mechanical seal, Viton®	1	
BAC-7-660V	30225	Seal, Type 6A-3/4, carbon/ceramic, Viton®		1
BAC-7SC-660V	30226	Seal, Type 6A-3/4, silicon carbide, Viton® (optional)		1
BAC-4-150	40015	"O" Ring, volute seal	1	1
ACAL-55	30185	Bracket for GE-650	1	
ACAL-66	30186	Bracket, GE-660		1
ACAL-66-EC	30197	Bracket, Ecoated, GE-660		1
40930	40930	Cap screw, 3/8" N.C. x 3/4" Hex head, stainless steel (optional)	4	8
40950	40950	Cap screw, 3/8" N.C. x 3/4" Hex head	4	8
GE-54	42220	Slinger	1	
GE-54-660	42222	Slinger, GE-660		1
GE-60	42230	Cap screw, 5/16" N.F. x 3/4"	4	
GE-60-SS	42235	Cap screw, 5/16" N.F. x 3/4" Cap screw stainless steel (optional)	4	5
30031	30031	Washer, Stat-O-Seal, 5/16" ID, impeller bolt (effective 10/11)		1
30028	30028	Washer, sealing, 5/16"		4
42068	42068	4.8 net H.P. Gasoline engine, Honda GX160UT2TX2, TH	1	
42069	42069	5.5 H.P. Gasoline engine, Briggs & Stratton 126332-0035	1	
42061	42061	5.5 H.P. Gasoline engine, B&S 1220320536, pull start, 3/4" keyed shaft		1
42062	42062	4.8 net H.P. Gasoline engine, Honda GX160UT2QX2, pull start, 3/4" keyed shaft		1
42064	42064	4.8 net H.P. Gasoline engine, Honda GX160UT2QXE2, electric start, 3/4" keyed shaft		1



GE-800, GE-860 and GE-1600

2" x 1-1/2" & 2-1/2" x 2" Gasoline Engine Driven Pump

PART NO.	EDP NO.	DESCRIPTION	GE-800	GE-860	GE-1600
RK-GE-800/1600	61000	Repair kit for GE-800 and GE-1600, includes Viton® seal 30265, gasket 31130, and "O" rings 41860, 72990			
RK-GE-800/1600-SG	61005	Repair kit for GE-800 and GE-1600, includes silicon graphite seal 30266, gasket 31130, and "O" rings 41860, 72990			
RK-GE-860/1660	61010	Repair kit for GE-860, includes Viton® seal 30267, "O"-rings ACAL-4 & 41865, sealing washers 30023 & 30028			
BAC-53	41110	Pipe plug, 1/8" NPT	3	3	3
41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3	3	3
ACAL-14	30160	Volute, 2" x 1-1/2" , clockwise rotation, cast iron, for GE-800	1	1	
ACAL-16	30170	Volute, 2-1/2" x 2" , clockwise rotation, cast iron, for GE-1600			1
ACAL-26-TH	30047	Impeller, cast iron, 1" UNF right hand thread for GE-800	1		
ACAL-26-860	30558	Impeller, GE-860, cast iron with keyway		1	
ACAL-30-1600	30561	Impeller, cast iron, 1" UNF right hand thread for GE-1600			1
41083	41083	Key, 1/4" x 1/4" x 7/8"		1	
72990	72990	"O" ring, shaft sleeve, impeller side	1		1
41865	41865	"O" Ring, impeller		1	
ACAL-7-SS	30018	Sleeve for engine shaft, stainless steel	1		1
42108	42108	Shaft sleeve, GE-860, stainless steel		1	
41860	41860	"O" ring, shaft sleeve, engine side	1		1
TYPE 21-1.250	30265	Seal, type 21 mechanical seal for 1.25" shaft, Viton®	1		1
TYPE 21-1.250-SG	30266	Seal, type 21 mechanical seal for 1.25" shaft, Viton®, siliconized graphite	1		1
TYPE 21-1.250-V60	30267	Seal, 1.25" Type 21 mechanical seal, Viton®		1	
ACAL-4	30009	"O" ring gasket for ACAL-14 volute with chamfer	1	1	1
ACAL-143	30045	Bracket for use with GE-800 and GE-1600	1		1
ACAL-88	30187	Bracket, cast iron		1	
40950	40950	Cap screw, 3/8" NC x 3/4" hex head	8	8	8
40930	40930	Cap screw, 3/8" NC x 3/4" hex head, stainless steel (optional)	8	8	8
GE-55	42221	Slinger (for use with GE-800)	1		1
GE-54	42220	Slinger, 1" ID x 1-5/8" OD x 1/8"		1	
30022	30022	Cap screw, 7/16"-20 UNF x 1-1/2", stainless steel, impeller		1	
30023	30023	Washer, 7/16" sealing, impeller bolt		1	
GE-62	42250	Cap screw, 5/16" NF x 1-1/2"	4		4
GE-60-SS	42235	Cap screw, 5/16" NF x 3/4", stainless steel (optional on GE-800/1600)	4	4	4
30028	30028	Washer, 5/16" sealing, stainless steel, bracket to engine		4	
GE-44	42200	Lockwasher, 5/16"	4		4
42067	42067	Gas engine, 7.9 net HP Honda, electric start, GX240UT2QAE2		1	
42072	42072	Gas engine, 7.9 net HP Honda, pull start, GX240UT2QA2		1	

FMC and FMC-200



Frame Mounted Counterclockwise Rotation Pumps

PART NO.	EDP NO.	DESCRIPTION	FMC	FMC-200
RK-FMC	52700	Repair kit, includes carbon/ceramic/Viton® seal 40151, gasket 40010, and "O" Ring 40005		
RK-FMCSC	52706	Repair kit, includes silicon carbide/Viton® seal 40152, gasket 40010, and "O" Ring 40005		
BAC-53	41110	Pipe plug, 1/8" NPT	3	3
41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3	3
BAC-12	40250	Volute, 1 1/4" x 1", cast iron	1	
7AC-14-CCW	41526	Volute, 2" x 1 1/2", cast iron (for FMC-200)		1
7AC-14-CCW-SS	41531	Volute, 2" x 1 1/2", stainless steel, use with BAC-14-LIN (for 200SS models)		1
BAC-23-A	40391	Nut, 3/8" NF Hex, cad plated locknut	1	1
BAC-24-HYD-SS	40400	Washer, 3/8", stainless steel	1	1
IMPORTANT: BAC-23-B-SS and BAC-24-B-SS must be used together to replace BAC-23-A-SS. See UPDATE 16 for more information.				
BAC-23-B-SS	40393	Nut, 3/8" NF Hex, stainless steel (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1	1
BAC-24-B-SS	42702	Washer, 3/8", stainless steel, vibration proof (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1	1
BAC-26-VALOX	40430	Impeller, Valox, left hand thread	1	
BAC-26-CI	40432	Impeller, cast iron, left hand thread (optional)	1	
BAC-26-200-P	40434	Impeller, 5 1/2" dia., with keyway, thermoplastic, available Dec. '99		1
BAC-26-200-CI	40433	Impeller, 5 1/2" dia., with keyway, cast iron, (for FMC-200 effective 10/98) (optional)		1
BAC-26-200-SS	40436	Impeller, 5 1/2" dia., with keyway, stainless steel (optional)		1
BAC-4A	40005	"O" Ring for BAC-12 volute seal, effective Apr. '96	1	1
BAC-7V	40151	Seal, Viton® mechanical seal (includes 40160 "O" Ring)	1	
BAC-7B	40110	Seal, Buna N mechanical seal (includes 40160 "O" Ring)(optional)	1	
BAC-7SC	40152	Seal, Silicon carbide mechanical seal (includes 40160 "O" Ring)(optional)	1	
BAC-7SCB	40109	Seal, Silicon carbide mechanical seal, Buna elastomer (includes 40160 "O" Ring)(optional)	1	
BAC-7SCE	40150	Seal, Silicon carbide mechanical seal, EPDM elastomer (includes 40169 "O" Ring)(optional)	1	
40160	40160	"O" Ring for BAC-6 shaft	1	1
40169	40169	"O" Ring for BAC-6 shaft, EPDM	1	
BAC-14-LIN	40336	Liner, stainless steel, for use with BAC-14X-MIA-LIN frame	1	1
BAC-14-F	40310	Mounting frame	1	1
BAC-14-MIA	40290	Mounting frame, machined for idler arm (for MIA and MAG-D models)	1	1
BAC-14X-F	40309	Mounting frame; X series pumps	1	1
BAC-14X-MIA	40313	Mounting frame, X series, machined for idler arm (for MIA and MAG-DX models)	1	1
BAC-14X3-MIA	40316	Mounting frame, X series, 3" mounting holes, machined for idler arm (for MAG-DX3 models)	1	1
BAC-14X-MIA-LIN	40296	Mounting frame, machined for idler arm (for 200SS-MAG-DX models)	1	1
40950	40950	Cap screw, 3/8" NC x 3/4" Hex head	4	4
40930	40930	Cap screw, 3/8" NC x 3/4" Hex head, stainless steel (optional)	4	4
BAC-54	41130	Slinger	1	1
BAC-33	40810	Snap ring, internal	2	2
BAC-33X	40812	Snap ring, internal, X models	2	2
BAC-37	40870	Bearing	2	2
BAC-37X	40872	Bearing, X models	2	2
BAC-32	40790	Snap ring, external	2	2
BAC-32X	40792	Snap ring, external, X models	2	2
BAC-32-S	40795	Spacer	1	1
BAC-32X-S	40796	Spacer for X models	1	1
BAC-6-SS	40070	Shaft, 5/8" Driven shaft, left hand thread, stainless steel	1	
BAC-6-200-SS	40057	Shaft, 5/8" Driven shaft with keyway, stainless steel		1
BAC-6-D-SS	40071	Shaft, MAG-D, 5/8" Driven shaft, left hand thread, 5/16" hole, stainless steel	1	
BAC-6-200-D-SS	40058	Shaft, MAG-D, 5/8" Driven shaft .922" keyway, 5/16" hole, stainless steel		1
BAC-6X-SS	41509	Shaft, X models, 3/4" Driven shaft, left hand thread, stainless steel	1	
BAC-6X-200-SS	40054	Shaft, X models, 3/4" Driven shaft with keyway, stainless steel		1
BAC-6X-D-SS	41517	Shaft, MAG-DX, left hand thread, 5/16" hole, stainless steel	1	
BAC-6X-200-D-SS	40059	Shaft, MAG-DX, 5/16" hole, stainless steel		1
BAC-25	40425	Key, 1/8" x 1/8" x 13/16" (for FMC-200 effective 10/98)		1
BAC-50	41080	Key, 3/16" x 3/16" x 1 1/4"	1	1

FMC-150, FMC-150F, FMC-150FS and FMC-150SP



1-1/2" x 1-1/4" Frame Mounted Counterclockwise Rotation Pumps

PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-FMC-150	52710	Repair kit for FMC-150, includes carbon/ceramic/Viton® seal 40151, and "O" Ring 40015	
RK-FMCSC-150	52711	Repair kit for FMC-150, includes silicon carbide/Viton® mechanical seal 40152, and "O" Ring 40015	
BAC-53	41110	Pipe plug, 1/8" NPT	3
41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3
BAC-12-150	40255	Volute, 1 1/2" X 1 1/4", cast iron	1
BAC-12-150-FLG	40257	Volute, 1-1/2" NPT and 220 full port flange x 1-1/4" NPT and 200 standard port flange	1
BAC-12-150-SP	40254	Volute, 1 1/2" X 1 1/4", self-priming, cast iron	1
BAC-12-150-SS	40249	Volute, 1 1/2" NPT & 220 full port flange x 1 1/4" NPT & 200 standard port flange, 316 stainless steel	1
BAC-23-A	40391	Nut, 3/8" NF Hex, cad plated locknut	1
BAC-24-HYD-SS	40400	Washer, 3/8", stainless steel	1
IMPORTANT: BAC-23-B-SS and BAC-24-B-SS must be used together to replace BAC-23-A-SS. See UPDATE 16 for more information.			
BAC-23-B-SS	40393	Nut, 3/8" NF Hex, stainless steel (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1
BAC-24-B-SS	42702	Washer, 3/8", stainless steel, vibration proof (effective 10/12 for -SS, 150FS, 200SS, and 205 models)	1
BAC-26-150-P	40446	Impeller, with keyway, thermoplastic	1
BAC-26-150-CI	40445	Impeller, castiron, with keyway (optional)	1
BAC-26-150-PI	40448	Impeller, with keyway, polypropylene (optional)	1
BAC-26-150-SS	40449	Impeller, with keyway, stainless steel (optional)	1
BAC-4-150	40015	"O" Ring, Volute seal	1
BAC-4-150-E	40016	"O" Ring, Volute seal, EPDM (optional)	1
BAC-7V	40151	Seal, Viton® mechanical seal (includes 40160 "O" Ring)	1
BAC-7B	40110	Seal, Buna N mechanical seal (includes 40160 "O" Ring)(optional)	1
BAC-7SC	40152	Seal, Silicon carbide mechanical seal (includes 40160 "O" Ring)(optional)	1
BAC-7SCB	40109	Seal, Silicon carbide mechanical seal, Buna elastomer (includes 40160 "O" Ring)(optional)	1
BAC-7SCE	40150	Seal, Silicon carbide mechanical seal, EPDM elastomer (includes 40169 "O" Ring)(optional)	1
40160	40160	"O" Ring for BAC-6 shaft	1
40169	40169	"O" Ring for BAC-6 shaft, EPDM (optional)	1
BAC-14-150-F	40306	Mounting frame	1
BAC-14-150-HYD-SS	40319	Mounting frame, 316 stainless steel	1
BAC-14-150-MIA	40308	Mounting frame, machined for idler arm (for MIA and MAG-D models)	1
40950	40950	Cap screw, 3/8" NC x 3/4" Hex head	4
40930	40930	Cap screw, 3/8" NC x 3/4" Hex head, stainless steel (optional)	4
BAC-54	41130	Slinger	1
BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2
BAC-37	40870	Bearing, BAC-6 driven shaft	2
BAC-32	40790	Snap ring, external, BAC-6 driven shaft	2
BAC-32-S	40795	Spacer for BAC-6 shaft	1
BACH-25	40420	Key for impeller, 1/8" x 1/8" x 1/2"	1
BAC-6-150/200-SS	40056	Shaft, 5/8" Driven shaft with keyway, stainless steel	1
BAC-6-150-D-SS	40076	Shaft, 5/8" Driven shaft with keyway, 5/16" hole, stainless steel, (for -D models)	1
BAC-50	41080	Key, 3/16" x 3/16" x 1 1/4"	1

FMC-650, FMC-650F, FMCWS-650, and FMCWS-650FS



1-1/2" x 1-1/4" Frame Mounted Counterclockwise Rotation Pumps

PART NO.	EDP NO.	DESCRIPTION	REQ.
RK-FMC-650	52720	Repair kit, includes volute "O" Ring 40015, washer 30029, and Viton® seal 40145	
RK-FMCSC-650	52721	Repair kit, includes volute "O" Ring 40015, washer 30029, and silicon carbide seal 40146	
RK-FMCWS-650	52722	Repair kit, includes "O" ring 40015 (2 each), washer 30029, dual seal 40143, and barrier fluid 55032 (1 quart)	
BAC-53	41110	Pipe plug, 1/8" NPT	3
41120	41120	Pipe plug, 1/8" NPT, stainless (optional, standard on FS models)	3
BAC-12-650	30163	Volute, 1-1/2" NPT X 1-1/4" NPT CCW rotation, cast, e-coated	1
BAC-12-650-FLG	30159	Volute,1-1/2" NPT and 220 full port flange x 1-1/4" NPT and 200 standard port flange, cast, e-coated (F models)	1
BAC-12-650-FLG-SS	30156	Volute, 1-1/2" NPT and 220 full port flange x 1-1/4" NPT and 200 standard port flange, 316 stainless steel (FS models)	1
BAC-4-150	40015	"O" Ring for volute (2 for WS models)	1
40930	40930	Cap screw, 3/8" NC x 3/4" hex head stainless steel	1
30029	30029	Washer, 3/8" stainless steel sealing	1
BAC-26-650	30169	Impeller, cast iron, e-coated	1
BAC-26-650-SS	30191	Impeller, 316 stainless steel (FS models and optional)	1
BAC-26-650-WS	30192	Impeller, cast iron, e-coated (WS models)	1
BAC-26-650-WS-SS	30193	Impeller, stainless steel (WS-650FS models)	1
BAC-16-650	45262	Seal plate, cast iron, e-coated, (WS models)	1
BAC-16-650-LIN	40344	Liner seal plate, stainless steel (650FS non-WS models)	1
BAC-16-650-A-SS	45283	Seal plate, stainless steel, (WS-650FS models)	1
41107	41107	Plug, #8 SAE x 1/4" FNTP, hex, with o-ring, wetseal	1
41316	41316	Air valve, 1/4" NPT, wetseal	1
41108	41108	Plug, #8 SAE, hex head, with o-ring (WS models)	1
44039	44039	Bushing, #8 SAE x 1/8" FNPT (WS models)	1
50150	50150	Pressure gauge, 0-60 PSI, 1/8" NPT (WS models)	1
55851	55851	Site gauge, steel, #8 SAE, with float (WS models)	1
BAC-7-650	40145	Seal, carbon/ceramic/Viton®	1
BAC-7-650-WS	40143	Dual seal assembly, Type 21, .750 shaft, (WS models)	1
BAC-7SC-650	40146	Seal, silicon carbide mechanical seal (optional for non-WS models)	1
41907	41907	Cap screw, 3/8" NC x 1", socket head, stainless steel (WS models)	4
40950	40950	Cap screw, 3/8" NC x 3/4" Hex Head	8
BAC-14-650-MAG	40297	Mounting frame, cast iron, e-coated (for MAG-D models)	1
BAC-14-650-LIN	40349	Mounting frame, cast iron (for 650FS non-WS models)	1
BAC-42	40970	Cap screw, 3/8" NC x 2" hex head, (WS models)	4
BAC-54-650	41132	Slinger	1
ACAL-32	30174	Snap ring, external, BAC-6-650-D-SS	1
41943	41943	Snap ring, internal, BAC-6-650-D-SS	2
40875	40875	Bearing, BAC-6-650-D-SS driven shaft	2
BAC-32-650	40794	Spacer for BAC-6-650-D-SS	1
BAC-6-650-SS	40053	Shaft, 1" driven, stainless steel	1
BAC-6-650-D-SS	40052	Shaft, 1" driven, -D clutch keyed, stainless steel	1
BAC-6-650-SS-WS	40047	Shaft, 1" driven, stainless steel (WS models)	1
41085	41085	Key, 3/16" x 3/16" x 7/8" (for impeller)	1
BAC-50	41080	Key, 3/16" x 3/16" x 1-1/4" (for pulley)	1
55032	55032	Barrier fluid, quart (32 oz.)(WS models)	

REFER TO PRICE LIST FOR CURRENT PRICING

MAG-D



Clutch Components for MAG-D models

PART NO.	EDP NO.	DESCRIPTION	REQ.
41491	41491	Adapter plate, -D clutch, (FMC, 150, 200 models)	1
41474	41474	Adapter plate, -D clutch (650 Max Series)	1
41484	41484	Adapter plate, -D clutch (FMC-CW-800-MAG-D)	1
41473	41473	Adapter plate, -D clutch ("X" series pumps)	1
BAC-36	40850	Snap ring for adapter plate (FMC, 150, 200 models)	1
41942	41942	Snap ring for adapter plate (650 Max Series)	1
41483	41483	Snap ring for adapter plate (FMC-CW-800-MAG-D)	1
BAC-36X	40855	Snap ring for adapter plate ("X" series pumps)	1
41492	41492	Spacer, -D clutch	1
41494	41494	Washer, -D clutch	1
GE-60	42230	Cap screw, 5/16" NF x 3/4"; -D clutch attachment	1
41496	41496	Coil ring with 4 cap screws, -D clutch	1
41497	41497	Pulley assembly, 5" diameter, -D clutch (FMC, 150, 200 models and "X" series pumps)	1
41482	41482	Pulley assembly, 5" diameter, tapered (800-MAG-D & 650 Max Series)	1
41493	41493	Clutch assembly, -D clutch, dual belt, 58 ft-lb, 5/8" keyed shaft (FMC, 150, 200 models and "X" series pumps)	1
41481	41481	Clutch assembly, dual belt, 58 ft-lb, tapered (800-MAG-D & 650 Max Series)	1



FMC-CW-75 and FMC-CW-75SP

1" x 3/4" Frame Mounted Clockwise Rotation Pumps

PART NO.	EDP NO.	DESCRIPTION	CW-75	CW-75SP
RK-GE-75	60840	Repair kit, includes seal 42730, 5 washers 30028, "O" Ring 40159, and "O" Ring 40017	1	
RK-GE-75-IMP	60849	Repair kit, includes impeller 42710, seal 42730, 5 washers 30028, "O" Ring 40159, and "O" Ring 40017	1	
RK-FMC-75SP	60842	Repair kit, includes seal 42730, 5 washers 30028, "O" Ring 40159, "O" Ring 40014, and "O" Ring 40012		1
RK-GESC-75	60841	Repair kit, includes seal 42731, 5 washers 30028, "O" Ring 40159, and "O" Ring 40017	1	
RK-FMCSC-75SP	60843	Repair kit, includes seal 42731, 5 washers 30028, "O" Ring 40159, "O" Ring 40014, and "O" Ring 40012		1
BAC-53-P	41109	Pipe plug, 1/8" NPT, plastic	1	
41122	41122	Pipe plug, fill/drain, 1/2" NPT, plastic		2
40191	40191	"O" Ring for 41122 fill/drain plugs		2
80250	80250	Cap screw, 3/8"-16 x 7/8", hex head	8	
42237	42237	Cap screw, 5/16"-18 x 1-1/4", hex head		10
42701	42701	Washer, 3/8" flat	8	
20730	2730	Washer, 5/16" flat		10
GE-12-75	42700	Volute, 1" x 3/4", polypropylene, CW	1	
42240	42240	Cap screw, 1/4"-28 x 1", hex, stainless steel, impeller	1	1
30028	30028	Washer, sealing	5	5
GE-26-75	42710	Impeller, with keyway, polypropylene	1	1
42238	42238	Cap screw, 5/16"NF x 2-1/4"	4	4
40159	40159	"O" Ring, seal seat	1	1
BAC-7-75V	42730	Seal, 5/8" , Viton® type rubber	1	1
BAC-7SC-75V	42731	Seal, 5/8" , silicon carbide mechanical seal, Viton® elastomer (optional)	1	1
40017	40017	"O" Ring, volute seal	1	
40014	40014	"O" Ring, volute seal		1
40012	40012	"O" Ring, volute to diffuser seal		1
GE-14-75	42720	Bracket, polypropylene	1	
GE-14-75SP	42725	Bracket, polypropylene		1
BAC-45	41010	Nut, hex, 3/8"	8	
42270	42270	Nut, hex, 5/16"		10
BAC-14-75-HYD	40293	Mounting frame	1	1
BAC-54	41130	Slinger	1	1
BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2	2
BAC-37	40870	Bearing, BAC-6 driven shaft	2	2
BAC-32	40790	Snap ring, external, BAC-6 driven shaft	2	2
BAC-32-S	40795	Spacer for BAC-6 shaft	1	1
41082	41082	Key, 3/16" x 3/16" x 15/16"	1	1
BAC-6-75-SS	40046	Shaft, 5/8" Driven shaft with keyway, stainless steel	1	1
BAC-50	41080	Key, 3/16" x 3/16" x 1-1/4"	1	1

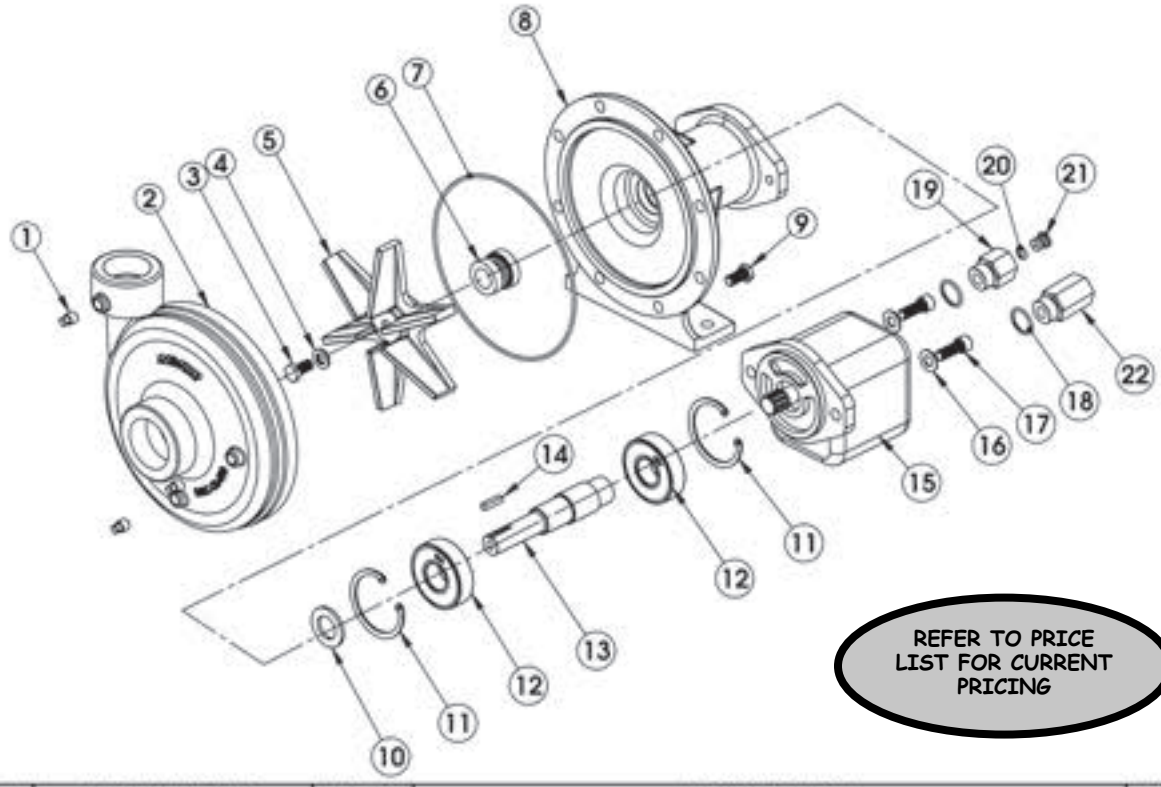
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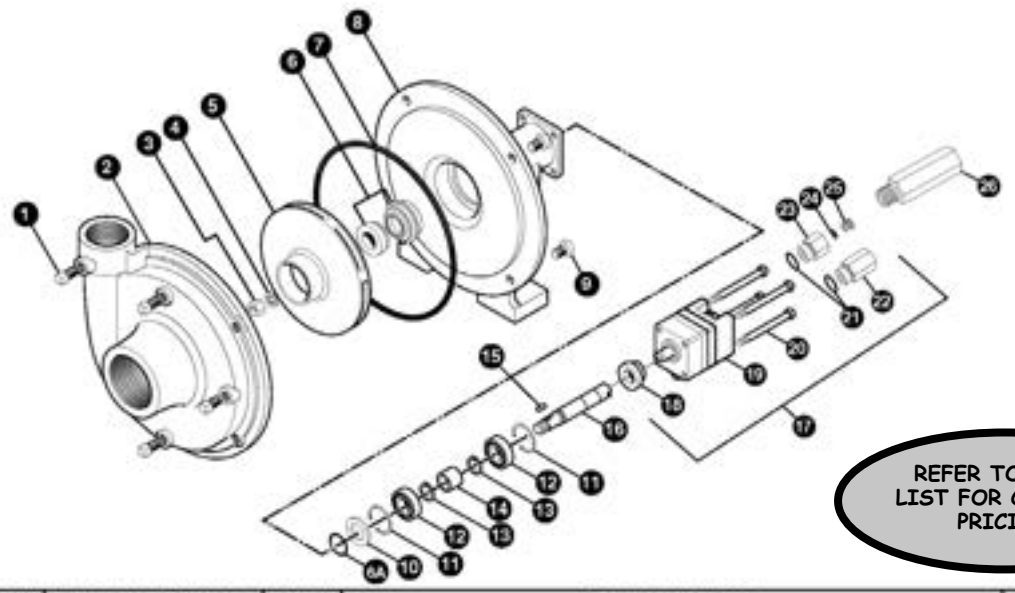
FMC-CW, FMC-CW-150, and FMC-CW-200

Frame Mounted Clockwise Rotation Including -X Models

PART NO.	EDP NO.	DESCRIPTION	FMC-CW	FMC-CW-150	FMC-CW-200
RK-FMC	52700	Repair kit, includes carbon/ceramic/Viton® seal 40151 and "O" Ring 40005			
RK-FMCSC	52706	Repair kit, includes silicon carbide/Viton® seal 40152 and "O" Ring 40005			
BAC-53	41110	Pipe plug, 1/8" NPT	3	3	3
41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3	3	3
BAC-12-CW	40253	Volute, 1 1/4" x 1", clockwise rotation, cast iron	1		
6AC-12	30130	Volute, 1 1/2" x 1 1/4", clockwise rotation, cast iron		1	
7AC-14-4	30145	Volute, 2" x 1 1/2", clockwise rotation, cast iron			1
BAC-26-CW-150-P	41510	Impeller, thermoplastic,right hand NF thread, for FMC-CW and FMC-150-CW	1	1	
BAC-26-CW-150-CI	41515	Impeller, cast iron, right hand NF thread, for FMC-CW and FMC-CW-150 (optional)	1	1	
BAC-26-CW-200-P	41523	Impeller, thermoplastic, right hand NF thread, for FMC-CW-200			1
BAC-26-CW-200-CI	41520	Impeller, cast iron, right hand NF thread, for FMC-CW-200 (optional)			1
BAC-4A	40005	"O" Ring for BAC-12 volute seal, effective Apr. '96	1	1	1
BAC-7V	40151	Seal, Viton® mechanical seal (includes 40160 "O" Ring)	1	1	1
BAC-7B	40110	Seal, Buna N mechanical seal (includes 40160 "O" Ring)(optional)	1	1	1
BAC-7SC	40152	Seal, Silicon carbide mechanical seal (includes 40160 "O" Ring)(optional)	1	1	1
BAC-7SCB	40109	Seal, Silicon carbide mechanical seal, Buna elastomer (includes 40160 "O" Ring)(optional)	1	1	1
BAC-7SCE	40150	Seal, Silicon carbide mechanical seal, EPDM elastomer (includes 40169 "O" Ring)(optional)	1	1	1
40160	40160	"O" Ring for BAC-6 shaft	1	1	1
40169	40169	"O" Ring for BAC-6 shaft, EPDM (optional)	1	1	1
BAC-14-F	40310	Mounting frame	1	1	1
BAC-14-MIA	40290	Mounting frame, machined for idler arm (for MIA and MAG-D models)	1	1	1
BAC-14X-F	40309	Mounting frame (for -X model pumps)	1	1	1
BAC-14X-MIA	40313	Mounting frame (for -X MIA and MAG-DX models)	1	1	1
BAC-14X3-MIA	40316	Mounting frame (for MAG-DX3 models)	1	1	1
40950	40950	Cap screw, 3/8" NC x 3/4" Hex head	4	4	4
40930	40930	Cap screw, 3/8" NC x 3/4" Hex head, stainless steel (optional)	4	4	4
BAC-54	41130	Slinger	1	1	1
BAC-33	40810	Snap ring, internal	2	2	2
BAC-33X	40812	Snap ring, internal, X models	1	1	1
BAC-37	40870	Bearing	2	2	2
BAC-37X	40872	Bearing, X models	1	1	1
BAC-32	40790	Snap ring, external	2	2	2
BAC-32X	40792	Snap ring, external, X models	1	1	1
BAC-32-S	40795	Spacer	1	1	1
BAC-32X-S	40796	Spacer for X models	1	1	1
BAC-6-CW-SS	41500	Shaft, 5/8" Driven, right hand NF thread, stainless steel	1	1	1
BAC-6-CW-D-SS	41501	Shaft, MAG-D, 5/8" Driven, right hand NF thread, 5/16" hole, stainless steel	1	1	1
BAC-6X-CW-SS	41504	Shaft, -X models, 3/4" Driven, right hand NF thread, stainless steel	1	1	1
BAC-6X-CW-D-SS	41507	Shaft, MAG-DX models, right hand NF thread, stainless steel	1	1	1
BAC-50	41080	Key, 3/16" x 3/16" x 1 1/4"	1	1	1

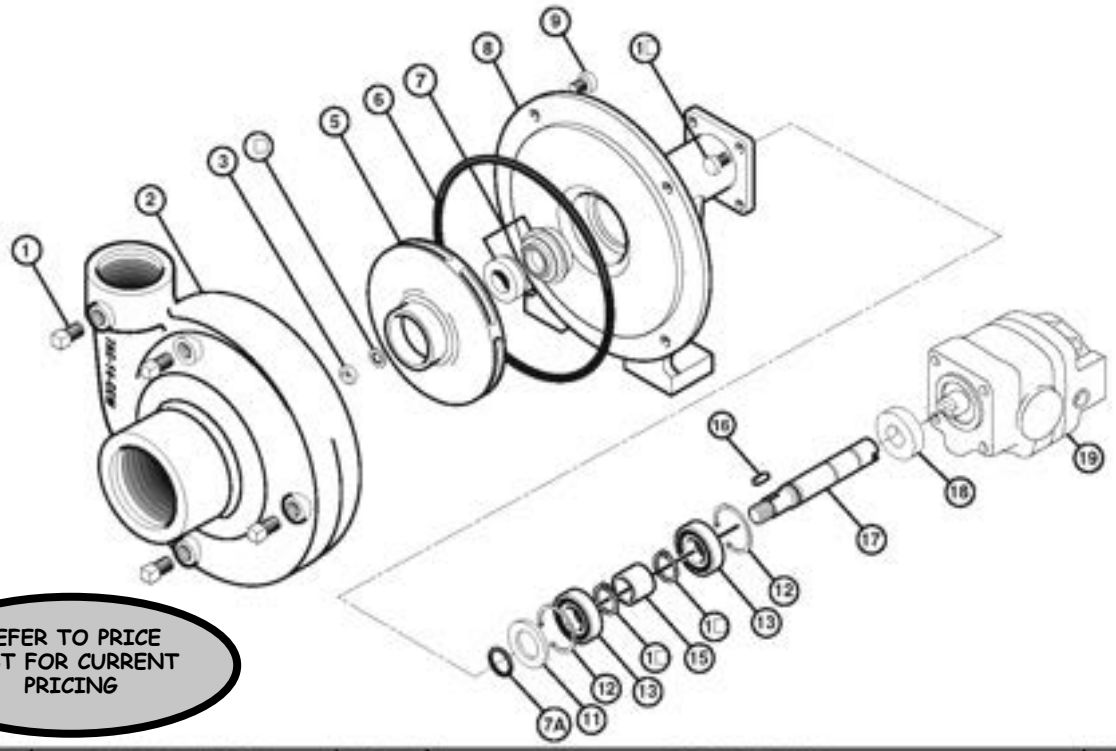


REF. #	PART NUMBER	EDP #	DESCRIPTION	REQ.
1	BAC-53	41110	Pipe plug, 1/8" NPT, square head	3
1	41120	41120	Pipe plug, 1/8" NPT, hex head, stainless steel (optional)	3
2	BAC-12-650	30163	Volute, 1-1/2" NPT x 1-1/4" NPT, cast iron, e-coated(standard)	1
3	40930	40930	Cap screw, 3/8" NC x 3/4" hex head, stainless steel	1
4①②	30029	30029	Washer, 3/8" O.D., sealing, stainless steel	1
5	BAC-26-650	30169	Impeller, cast iron, e-coated	1
5	BAC-26-650-SS	30191	Impeller, stainless steel (optional)	1
6①	BAC-7-650	40145	Seal, carbon/ceramic/Viton®, 3/4"	1
6②	BAC-7SC-650	40146	Seal, silicon carbide/Viton®, 3/4"(optional)	1
6	BAC-7-650B	40144	Seal, carbon/ceramic/Buna N, 3/4" (for aqua ammonia)	1
7①②	BAC-4-150	40015	O-ring, volute seal	1
8	BAC-14-650-HYD	40325	Mounting frame, cast iron, e-coated	1
9	40950	40950	Cap screw, 3/8" NC x 3/4" hex head	8
9	40930	40930	Cap screw, 3/8" NC x 3/4" hex head, stainless steel (optional)	8
10	BAC-54-650	41132	Slinger, 1.5" OD x 7/8" ID	1
11	41943	41943	Snap ring, internal, mounting frame	2
12	40875	40875	Bearing, FMC-650 models	2
13	BAC-6-650-HYD-SS	40051	Shaft, 1.13" dia., 11T female spline, stainless steel	1
14	41085	41085	Key, .188 x .188 x .875, FMC-650 models	1
15	BAC-75-HYD-M16	41359	Motor, hydraulic, pressure plated gear	1
16	42701	42701	Washer, 3/8"	2
17	41907	41907	Cap screw, 3/8" NC x 1", socket head	2
18	41445	41445	O-ring, #10 SAE fitting	2
19	41446	41446	Body, adapter/restrictor, #10 SAE male x 1/2" NPT female	1
20	41448	41448	O-ring, restrictor insert	1
21	41447	41447	Restrictor orifice insert, .125	1
22	41442	41442	Reverse check, #10 SAE male x 1/2" NPT female	1
①	RK-FMC-650	52720	Repair kit, carbon/ceramic/Viton® seal, FMC-650 models	--
②	RK-FMCSC-650	52721	Repair kit, silicon carbide/Viton® seal, FMC-650 models	--



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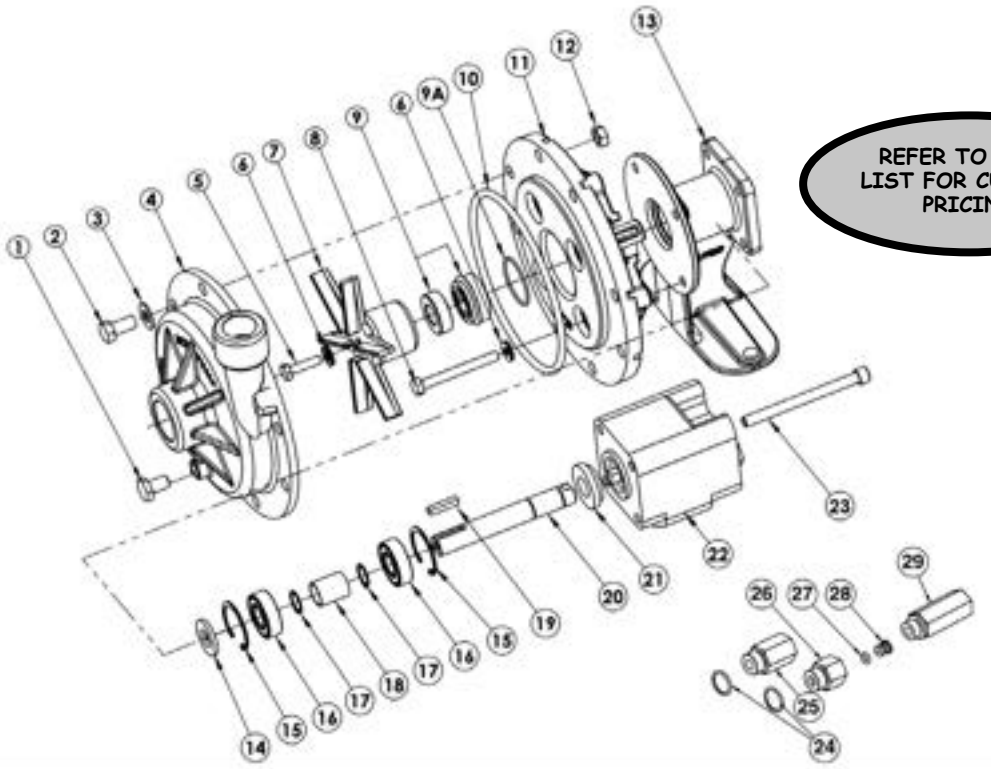
REF. #	PART NUMBER	EDP #	DESCRIPTION	REQ.
1	BAC-53	41110	Pipe plug	4
1	41120	41120	Pipe plug, stainless steel (optional)	4
2	BAC-12-150	40255	Volute, 1-1/2" x 1-1/4"	1
3	BAC-23-A	40391	Nut, 3/8" NF, cad plated	1
3	BAC-23-A-SS	40392	Nut, 3/8" NF, stainless steel (optional)	1
4①②	BAC-24-HYD-SS	40400	Washer, 3/8" star, stainless steel	1
5	BAC-26-150-P	40446	Impeller, Valox, keyway	1
5	BAC-26-150-CI	40445	Impeller, cast iron, keyway (optional)	1
6①	BAC-7V	40151	Seal, carbon/ceramic/Viton (includes 40160 O-Ring)	1
6②	BAC-7SC	40152	Seal, silicon carbide/Viton (includes 40160 O-Ring) (optional)	1
6A①②	40160	40160	O-ring, shaft seal	1
7①②	BAC-4-150	40015	O-ring, body seal	1
8	BAC-14-150-HYD	40305	Mounting frame (for 200 Series hydraulic motor)	1
9	40950	40950	Cap screw, 3/8" NC x 3/4" hex head	4
9	40930	40930	Cap screw, 3/8" NC x 3/4" hex head, stainless steel (optional)	4
10	BAC-54	41130	Slinger	1
11	BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2
12	BAC-37	40870	Ball Bearing, sealed, BAC-6 shaft	2
13	BAC-32	40790	Snap ring, external, BAC-6 shaft	2
14	BAC-32-S	40795	Spacer for BAC-6 shaft	1
15	BACH-25	40420	Key, 1/8" x 1/8" x 1/2"	1
16	BAC-6-HYD-SS	40061	Shaft, 5/8" diameter, keyway and tang slot, stainless steel	1
17	BAC-75-HYD-206	41372	Hydraulic motor, 7 GPM (includes parts 18 - 25)	1
18	S200	40161	Seal support spacer for 200 Series HYD motor	1
19	BAC-75-HYD-206N	41397	Hydraulic motor, 7 GPM (motor only - no external fittings)	1
20	41255	41255	Cap screw, 5/16" N. C. x 3-3/4" socket head (for 206N motor)	4
21	41875	41875	O-ring, #8 SAE fitting	2
22	BAC-78-8SAE	41441	Reverse check valve, #8 SAE male x 1/2" NPT female	1
23	BAC-80-8SAE	41455	Adapter, restrictor body, #8 SAE male x 1/2" NPT female	1
24	41448	41448	O-ring, orifice insert	1
25	BAC-79-7	41456	Orifice, restrictor insert, .109 (206N)	1
26	LS-206N	41418	Flow limiting valve (206N), #8 SAE male x 1/2" NPT female	1
①	RK-FMC-150	52710	Repair kit for FMC-150 series pump	-
②	RK-FMCSC-150	52711	Repair kit for FMC-150 series with silicon carbide shaft seal	-
#	RK-BAC-75-HYD-L	41374	Repair kit for 200 Series motor with high pressure lip seal	-



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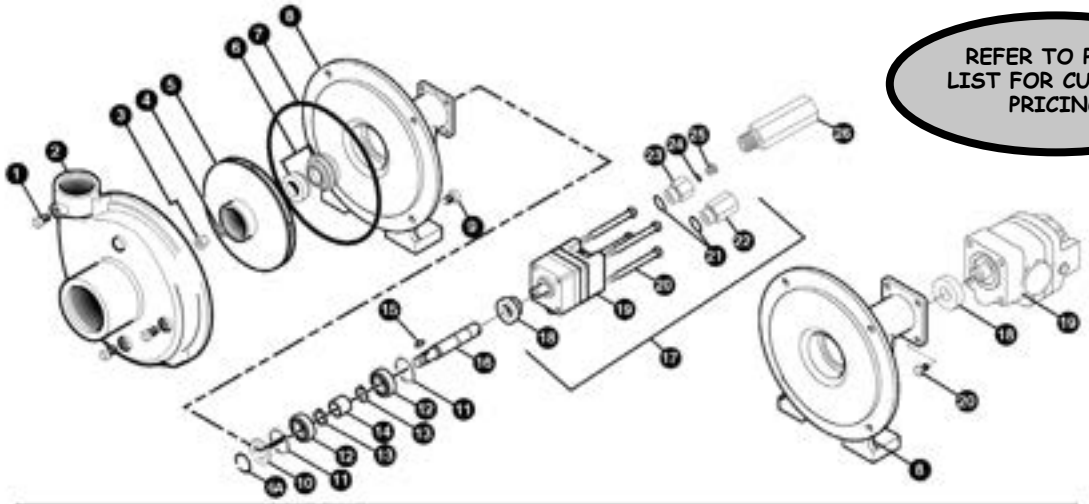
REF #	PART NUMBER	EDP #	DESCRIPTION	REQ.
1	BAC-53	41110	Pipe plug	4
1	41120	41120	Pipe plug, stainless steel (optional)	4
2	7AC-14-CCW	41526	Volute, 2" x 1-1/2"	1
3	BAC-23-A	40391	Nut, 3/8" NF, cad plated	1
4	BAC-24-HYD-SS	40400	Washer, 3/8" star, stainless steel	1
5	BAC-26-200-CI	40433	Impeller, with extended keyway, cast iron (optional)	1
5	BAC-26-200-P	40434	Impeller, with extended keyway, thermoplastic	1
6Ⓓ	BAC-4A	40005	O-ring, body seal	1
7Ⓓ	BAC-7V	40151	Seal, carbon/ceramic/Viton (includes 40160 "O" Ring)	1
7Ⓓ	BAC-7SC	40152	Seal, silicon carbide (includes 40160 "O" Ring) (optional)	1
7A	40160	40160	O-ring, shaft seal	1
8	BAC-14-HYD-300A	40314	Mounting frame (for -300A series hydraulic motor)	1
9	40950	40950	Cap screw, 3/8" NC x 3/4" hex head	4
9	40930	40930	Cap screw, 3/8" NC x 3/4" hex head, stainless steel (optional)	4
10	41330	41330	Cap screw, 5/16" N. C. x 3/4" hex head, motor to pump	4
11	BAC-54	41130	Slinger	1
12	BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2
13	BAC-37	40870	Ball Bearing, sealed, BAC-6 shaft	2
14	BAC-32	40790	Snap ring, external, BAC-6 shaft	2
15	BAC-32-S	40795	Spacer for BAC-6 shaft	1
16	BAC-25	40425	Key, 1/8" x 1/8" x 13/16", extended keyway	1
17	BAC-6-HYD-200-SS	40063	Shaft, extended keyway, tang, stainless steel	1
18	S300	40162	Seal support spacer for 300 Series HYD motor, effective 6/00	1
19	BAC-75-HYD-304A	41388	Hydraulic motor, 11 GPM, 1/2" NPT ports	1
19	BAC-75-HYD-304A-12SAE	41426	Hydraulic motor, 11 GPM, #12 SAE end ports (optional)	1
19	BAC-75-HYD-310	41378	Hydraulic motor, 16 GPM, 1/2" NPT ports	1
Ⓓ	RK-FMC	52700	Repair kit for FMC series pump	-
Ⓓ	RK-FMCSC	52706	Repair kit for FMC series pump with silicon carbide shaft seal	-
#	RK-BAC-75-HYD-300-L	41362	Repair kit for 300 Series -L motor	-
#	RK-BAC-75-HYD-310	41379	Repair kit for 310 motor prior to 04/01	-

ACE™ FMC-75-HYD-204, 206



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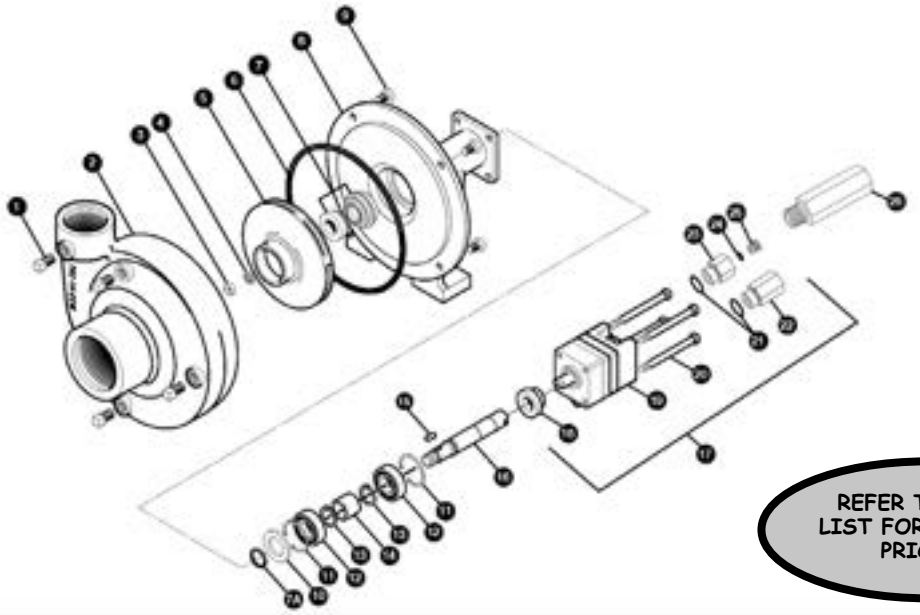
REF. #	PART NO.	EDP #	DESCRIPTION	REQ.
1	BAC-53-P	41109	Pipe plug, 1/8" NPT, plastic	1
2	80250	80250	Cap screw, 3/8"-16 x 7/8", hex head	8
3	42701	42701	Washer, 3/8" flat	8
4	GE-12-75	42700	Volute, 3/4" x 1", polypropylene	1
5	42240	42240	Cap screw, 1/4"-28 x 1", hex, stainless steel	1
6①②	30028	30028	Washer, sealing	5
7	GE-26-75	42710	Impeller, with keyway, polypropylene	1
8	42238	42238	Cap screw, 5/16"NF x 2-1/4"	4
9①	BAC-7-75V	42730	Seal, 5/8" , Viton®/carbon/ceramic	1
9②	BAC-7SC-75V	42731	Seal, 5/8" , Viton®/silicon carbide (optional)	1
9A①②	40159	40159	"O" Ring, seal seat	1
10①②	40017	40017	"O" Ring, volute seal	1
11	GE-14-75	42720	Bracket, polypropylene	1
12	BAC-45	41010	Nut, hex, 3/8"	8
13	BAC-14-75-HYD	40293	Mounting frame (for BAC-75-HYD-204R, 206R hydraulic motor)	1
14	BAC-54	41130	Slinger	1
15	BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2
16	BAC-37	40870	Bearing, BAC-6 driven shaft	2
17	BAC-32	40790	Snap ring, external, BAC-6 driven shaft	2
18	BAC-32-S	40795	Spacer for BAC-6 shaft	1
19	41082	41082	Key, 3/16" x 3/16" x 15/16"	1
20	BAC-6-75-HYD-SS	40048	Shaft, 5/8" Driven shaft with tang slot, stainless steel	1
21	S200	40161	Seal support spacer for 200 series hydraulic lip seal	1
22	BAC-75-HYD-204R	41437	Hydraulic motor, 4 GPM	1
22	BAC-75-HYD-206R	41438	Hydraulic motor, 7 GPM	1
23	41253	41253	Cap screw, 5/16" NC x 3 1/2" socket head (for 204 motor)	4
23	41255	41255	Cap screw, 5/16" NC x 3 3/4" socket head (for 206 motor)	4
24	41875	41875	O-ring, #8 SAE fitting	2
25	BAC-78-8SAE	41441	Reverse check assembly, #8 SAE male x 1/2" NPT female	1
26	BAC-80-8SAE	41455	Body, restrictor orifice, #8 SAE male x 1/2" NPT female	1
27	41448	41448	O-ring, orifice insert	1
28	BAC-79-5	41457	Orifice, restrictor insert, .078 (204)	1
28	BAC-79-7	41456	Orifice, restrictor insert, .109 (206)	1
29	LS-204N	41417	Flow limiting valve (204), #8 SAE male x 1/2" NPT female	1
29	LS-206N	41418	Flow limiting valve (206), #8 SAE male x 1/2" NPT female	1
①	RK-GE-75	60840	Repair kit for FMC-75-HYD series	-
②	RK-GESC-75	60841	Repair kit for FMC-75-HYD series with silicon carbide shaft seal	-
*	RK-BAC-75-HYD-L	43174	Repair kit for 200 series motor	-



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REF. #	PART NUMBER	EDP #	DESCRIPTION	REQ
1	BAC-53	41110	Pipe plug	4
1	41120	41120	Pipe plug, stainless steel (optional)	4
2	BAC-12	40250	Volute, 1-1/4" x 1", cast iron	1
3	BAC-23-A	40391	Nut, 3/8" NF, cad plated	1
3	BAC-23-A-SS	40392	Nut, 3/8" NF, stainless steel (optional)	1
4①②	BAC-24-HYD-SS	40400	Washer, 3/8" star, stainless steel	1
5	BAC-26-HYD-VALOX	40440	Impeller, Valox, keyway	1
5	BAC-26-HYD-CI	40442	Impeller, cast iron, keyway (optional)	1
6①	BAC-7V	40151	Seal, carbon/ceramic/Viton (includes 40160 O-Ring)	1
6②	BAC-7SC	40152	Seal, silicon carbide/Viton (includes 40160 O-Ring) (optional)	1
6A①②	40160	40160	O-ring, shaft seal	1
7①②	BAC-4A	40005	O-ring, body seal	1
8	BAC-14-HYD	40300	Mounting frame, cast iron (for 200 Series hydraulic motor)	1
8	BAC-14-HYD-300A	40314	Mounting frame, cast iron (for 300A Series hydraulic motor)	1
9	40950	40950	Cap screw, 3/8" NC x 3/4" hex head	4
9	40930	40930	Cap screw, 3/8" NC x 3/8" hex head, stainless steel (optional)	4
10	BAC-54	41130	Slinger	1
11	BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2
12	BAC-37	40870	Ball Bearing, sealed, BAC-6 shaft	2
13	BAC-32	40790	Snap ring, external, BAC-6 shaft	2
14	BAC-32-S	40795	Spacer for BAC-6 shaft	1
15	BACH-25	40420	Key, 1/8" x 1/8" x 1/2"	1
16	BAC-6-HYD-SS	40061	Shaft, 5/8" diameter, keyway and tang slot, stainless steel	1
17	BAC-75-HYD-204	41370	Hydraulic motor, 4 GPM (includes parts 18 - 25)	1
17	BAC-75-HYD-210	41375	Hydraulic motor, 10 GPM (includes parts 18 - 25)	1
18	S200	40161	Seal support spacer for 200 Series HYD motor	1
18	S300	40162	Seal support spacer for 300 Series HYD motor	1
19	BAC-75-HYD-204N	41433	Hydraulic motor, 4 GPM (motor only - no external fittings)	1
19	BAC-75-HYD-210N	41434	Hydraulic motor, 10 GPM (motor only - no external fittings)	1
19	BAC-75-HYD-310	41378	Hydraulic motor, 16 GPM (310A motor effective March 2006)	1
20	41253	41253	Cap screw, 5/16" N. C. x 3-1/2" socket head (for 204N motor)	4
20	41254	41254	Cap screw, 5/16" N. C. x 4" socket head (for 210N motor)	4
20	41330	41330	Cap screw, 5/16" N. C. x 3/4" hex head (for 310 motor)	4
21	41875	41875	O-ring, #8 SAE fitting	2
22	BAC-78-8SAE	41441	Reverse check valve, #8 SAE male x 1/2" NPT female	1
23	BAC-80-8SAE	41455	Adapter, restrictor body, #8 SAE male x 1/2" NPT female	1
24	41448	41448	O-ring, orifice insert	1
25	BAC-79-5	41457	Orifice, restrictor insert, .078 (204N)	1
25	BAC-79-7	41456	Orifice, restrictor insert, .109 (210N)	1
26	LS-204N	41417	Flow limiting valve (204N), #8 SAE male x 1/2" NPT female	1
26	LS-210N	41423	Flow limiting valve (210N), #8 SAE male x 1/2" NPT female	1
①	RK-FMC	52700	Repair kit for FMC series pump	-
②	RK-FMCSC	52706	Repair kit for FMC series with silicon carbide shaft seal	-
#	RK-BAC-75-HYD-L	41374	Repair kit for 200 series motor with high pressure lip seal	-
#	RK-BAC-75-HYD-300-L	41362	Repair kit for 310 motor with high pressure lip seal	-

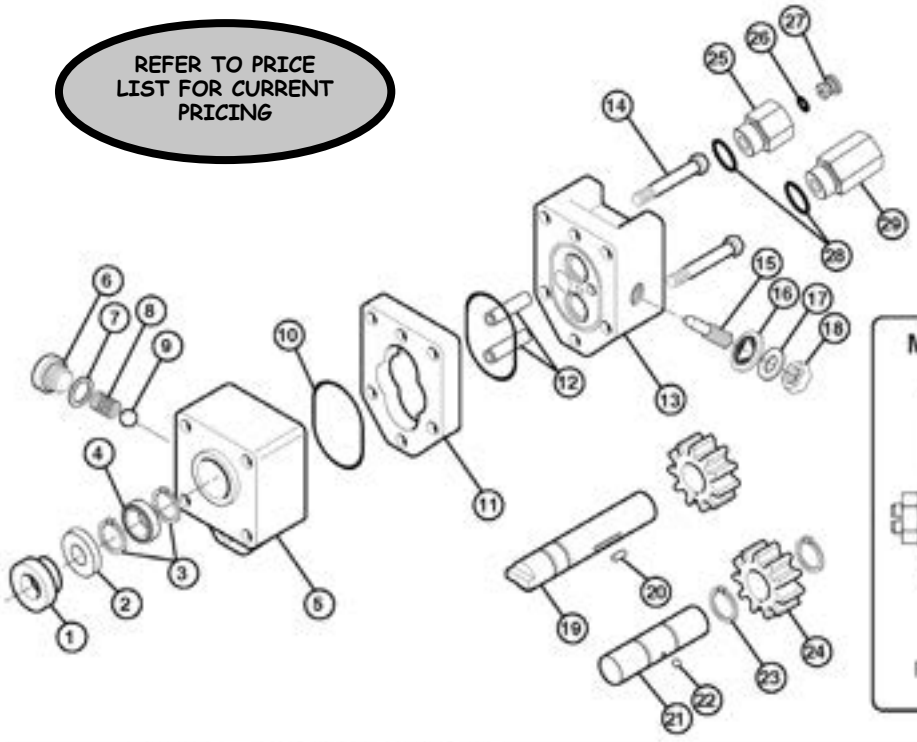
ACE™ FMC–200-HYD-210

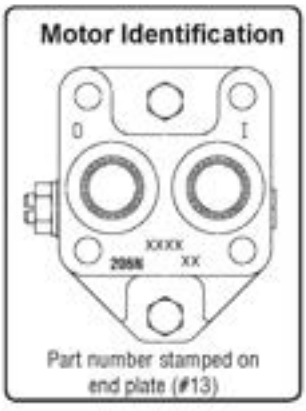


REFER TO PRICE LIST FOR CURRENT PRICING

REF. #	PART NUMBER	EDP #	DESCRIPTION	REQ.
1	BAC-53	41110	Pipe plug	4
1	41120	41120	Pipe plug, stainless steel (optional)	4
2	7AC-14-CCW	41526	Volute, 2" x 1-1/2"	1
2	7AC-14-FLG	41530	Volute, 300 series flange x 220 series flange (200F models)	1
3	BAC-23-A	40391	Nut, 3/8" NF, cad plated	1
3	BAC-23-A-SS	40392	Nut, 3/8" NF, stainless steel (optional)	1
4①②	BAC-24-HYD-SS	40400	Washer, 3/8" star, stainless steel	1
5	BAC-26-200-CI	40433	Impeller, with extended keyway, cast iron (optional)	1
5	BAC-26-200-P	40434	Impeller, with extended keyway, Valox plastic	1
6①②	BAC-4A	40005	O-ring, body seal	1
7①	BAC-7V	40151	Seal, mechanical, Viton (includes 40160 O-Ring)	1
7②	BAC-7SC	40152	Seal, mechanical, silicon carbide (includes 40160 O-Ring) (optional)	1
7A	40160	40160	O-ring, shaft seal	1
8	BAC-14-HYD	40300	Mounting frame	1
9	40950	40950	Cap screw, 3/8" NC x 3/4" hex head	4
9	40930	40930	Cap screw, 3/8" NC x 3/4" hex head, stainless steel (optional)	4
10	BAC-54	41130	Slinger	1
11	BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2
12	BAC-37	40870	Ball Bearing, sealed, BAC-6 shaft	2
13	BAC-32	40790	Snap ring, external, BAC-6 shaft	2
14	BAC-32-S	40795	Spacer for BAC-6 shaft	1
15	BAC-25	40425	Key, 1/8" x 1/8" x 13/16", extended keyway	1
16	BAC-6-HYD-200-SS	40063	Shaft, extended keyway, tang slot, stainless steel	1
17	BAC-75-HYD-210	41375	Hydraulic motor, 10 GPM (includes parts 18-25)	1
18	S200	40161	Seal support spacer for 200 Series HYD motor	1
19	BAC-75-HYD-210N	41434	Hydraulic motor, 10 GPM (motor only - no external fittings)	1
20	41254	41254	Cap screw, 5/16" N.C. x 4" socket head (for 210N motor)	4
21	41675	41675	O-ring, #8 SAE fitting	2
22	BAC-78-8SAE	41441	Reverse check valve, #8 SAE male x 1/2" NPT female	1
23	BAC-80-8SAE	41455	Adapter, restrictor body, #8 SAE male x 1/2" NPT female	1
24	41448	41448	O-ring, orifice insert	1
25	BAC-79-7	41456	Orifice, restrictor insert, .109 (210N)	1
26	LS-210N	41423	Flow limiting valve (210N), #8 SAE male x 1/2" NPT female (optional)	1
①	RK-FMC	52700	Repair kit for FMC series pump	-
②	RK-FMCSC	52706	Repair kit for FMC series pump with silicon carbide shaft seal	-
#	RK-BAC-75-HYD-L	41362	Repair kit for 200 Series motor with high pressure lip seal	-

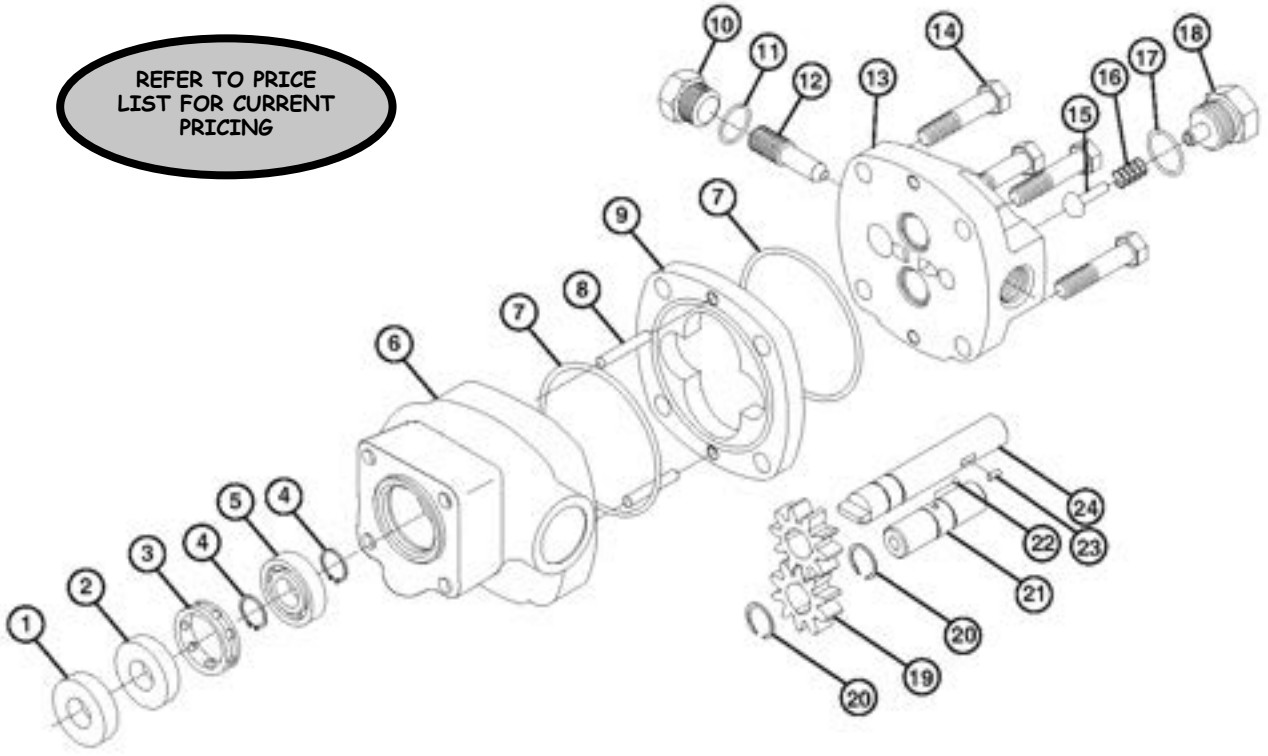
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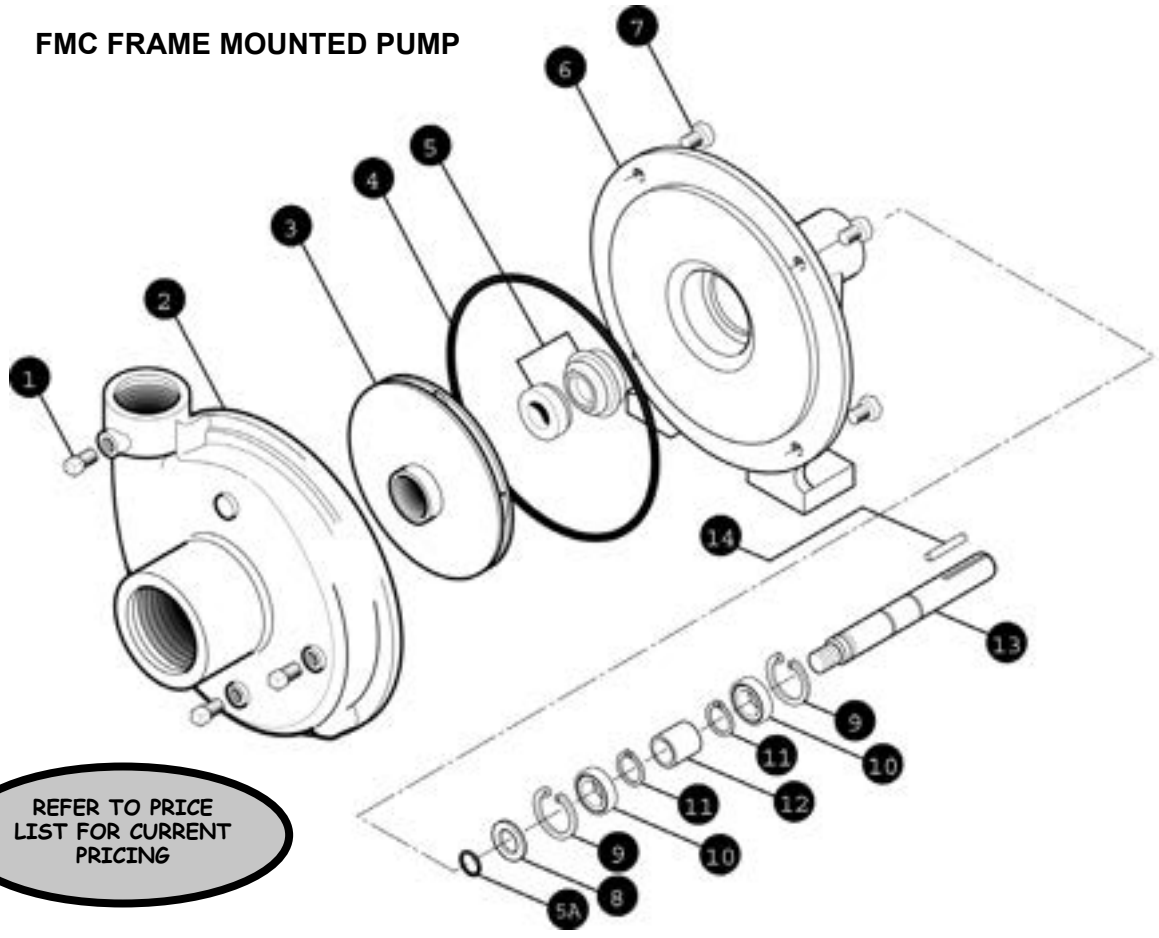
REF. #	MODEL 204N	MODEL 206N	MODEL 210N	DESCRIPTION	REQUIRED
1①	S200	S200	S200	Seal support spacer	1
2①	40153	40153	40153	Seal cartridge	1
3	41941	41941	41941	Snap ring, bearing	2
4	41961	41961	41961	Ball bearing, 7/16" I.D.	1
5	41731	41731	41731	Drive plate	1
6	42041	42041	42041	Valve cap, coasting check	1
7①	42044	42044	42044	"O" ring, coasting check	1
8	42042	42042	42042	Spring, coasting check	1
9	42043	42043	42043	Ball, coasting check	1
10①	41850	41850	41850	"O" ring, housing seal	2
11	41720	41721	41725	Gear housing	1
12	41800	41801	41805	Dowel pin, housing	2
13	41742	41742	41742	End plate	1
14	41900	41900	41905	Cap screw, 1/4" N.C. hex head	2
15	42010	42010	42010	Adjusting screw, needle valve	1
16①	42030	42030	42030	Thread seal, 3/8", needle valve	1
17	42040	42040	42040	Washer, flat steel, needle valve	1
18	40960	40960	40960	Nut, 3/8" N.C. jam, needle valve	1
19	41761	41764	41766	Drive shaft	1
20	41920	41921	41925	Dowel pin, drive shaft	1
21	41970	41971	41975	Idler shaft	1
22	41990	41990	41990	Ball, idler shaft	1
23	41980	41980	41980	Retaining ring, idler gear	2
24	41750	41751	41755	Gear	2
25	41455	41455	41455	Adapter body, #8 SAE male x 1/2" NPT	1
26	41448	41448	41448	"O" ring, orifice insert (use with 41456 insert)	1
27	41457	41456	41456	Insert, restrictor orifice (use with 41455 body)	1
28	41875	41875	41875	"O" ring, #8 SAE male fitting	2
29	41441	41441	41441	Reverse check, #8 SAE male x 1/2" NPT	1
①	41374	41374	41374	Repair Kit, RK-BAC-75-HYD-L	--

REFER TO PRICE LIST FOR CURRENT PRICING



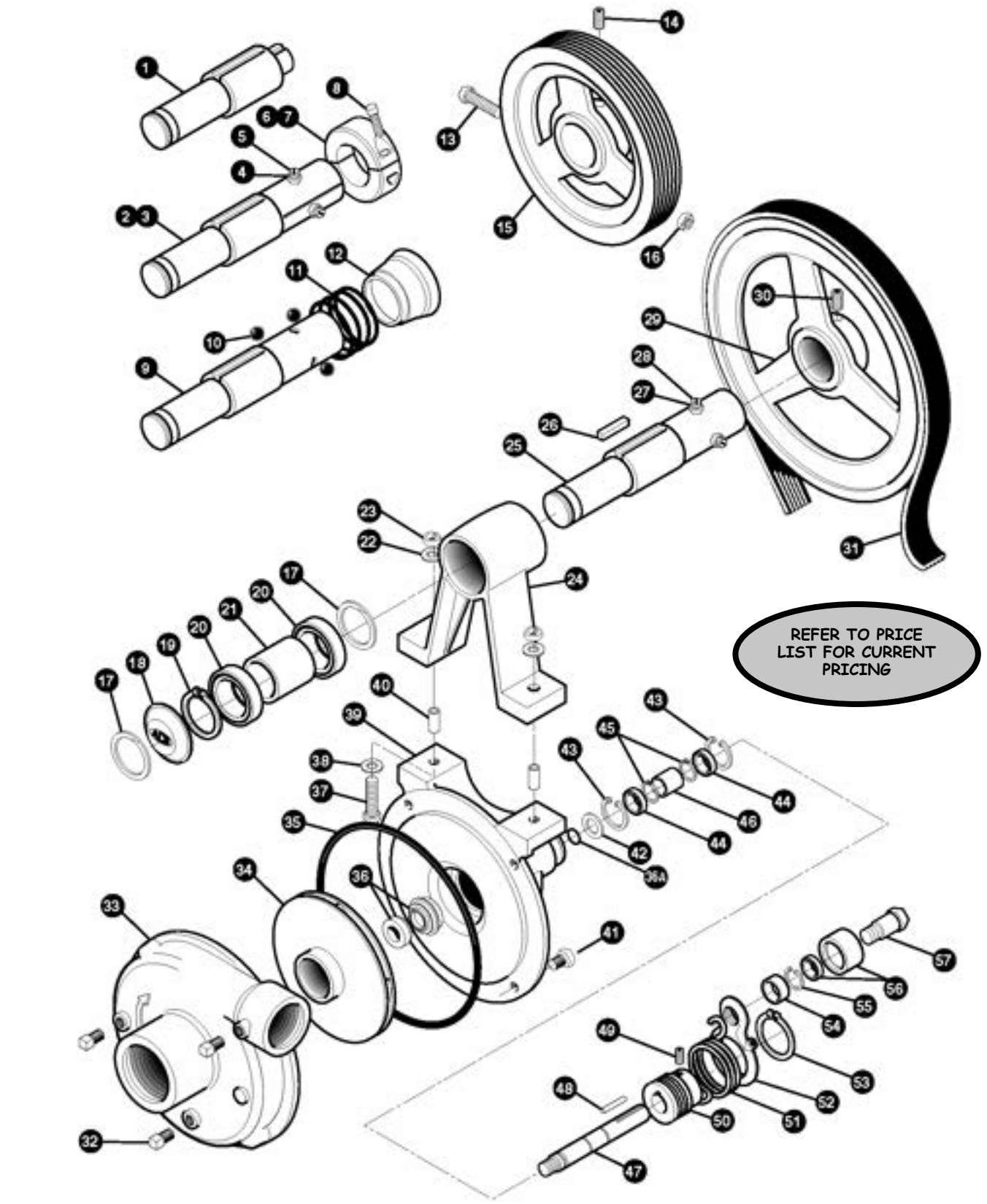
REF #	MODEL 304A	MODEL 310A	DESCRIPTION	REQ.
1①	40162	40162	Seal support spacer, S300	1
2①	40154	40154	Seal cartridge, BAC-75-300-TLS	1
3	43056	43056	Spacer seal/bearing, perforated, 300A series motor	1
4	43205	43205	Retaining ring, bearing	2
5	43225	43225	Ball bearing	1
6	43016	43016	Drive plate	1
7①	43130	43130	O-ring, housing seal	2
8	43085	43080	Dowel pin, housing	2
9	43005	43000	Gear housing	1
10	43275	43275	Cap, needle valve, 300A series motor	1
11①	43276	43276	O-ring, needle cap, 300A series motor	1
12	43265	43265	Needle, 300A series motor	1
13	43021	43021	End plate, 300A series motor	1
14	43185	43180	Cap screw, 3/8" N.C. hex head	4
15	43210	43210	Plunger, reverse flow check	1
16	43060	43060	Spring, reverse flow check	1
17①	43290	43290	O-ring, reverse flow check	1
18	43070	43070	Valve cap, reverse flow check	1
19	43035	43030	Gear	2
20	43240	43240	Retaining ring, gear	2
21	43235	43230	Idler shaft	1
22	43250	43250	Ball, idler shaft	1
23	43195	43190	Dowel pin, drive shaft	1
24	43046	43039	Drive shaft	1
①	41362	41362	Motor repair kit, includes 1, 2, 7, 11, 17, & 21	--

FMC FRAME MOUNTED PUMP



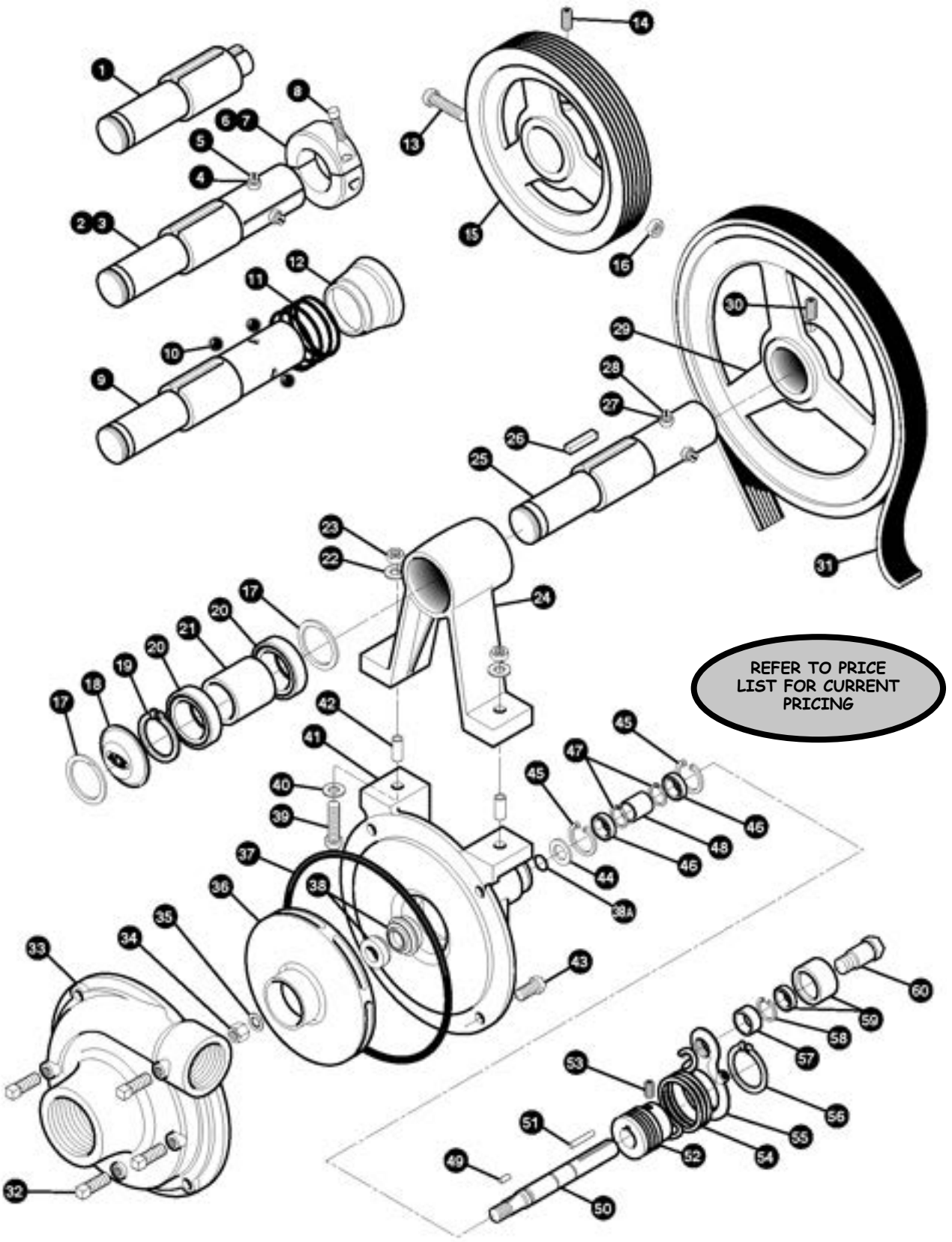
REFER TO PRICE LIST FOR CURRENT PRICING

REF.#	PART #	EDP #	DESCRIPTION	REQ.
1	41110	41110	Pipe plug, 1/8" NPT	3
1	41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3
2	BAC-12	40250	Volute, 1-1/4" x 1", cast iron	1
3	BAC-26-VALOX	40430	Impeller, Valox, left hand thread	1
3	BAC-26-CI	40432	Impeller, cast iron, left hand thread (optional)	1
*4	BAC-4A	40005	"O" Ring for BAC-12 volute seal, effective Apr. '96	1
*4	BAC-4	40010	Gasket, 4 hole	1
*5	BAC-7V	40151	Seal, Viton mechanical seal (includes 40160 "O" ring)	1
5	BAC-7SC	40152	Seal, Silicon carbide mechanical seal (includes 40160 "O" Ring)(optional)	1
5A	40160	40160	"O" Ring for BAC-6 shaft	1
6	BAC-14-F	40310	Mounting frame	1
7	40930	40930	Cap screw, 3/8" NC x 3/4" Hex head, stainless steel (optional)	4
7	40950	40950	Cap screw, 3/8" NC x 3/4" Hex head	4
8	BAC-54	41130	Slinger	1
9	BAC-33	40810	Snap ring, internal, BAC-14 mounting frame	2
10	BAC-37	40870	Bearing, BAC-6 driven shaft	2
11	BAC-32	40790	Snap ring, external, BAC-6 driven shaft	2
12	BAC-32-S	40795	Spacer for BAC-6 shaft	1
13	BAC-6	40050	Shaft, 5/8" Driven shaft, left hand course thread (optional)	1
13	BAC-6-SS	40070	Shaft, 5/8" Driven shaft, left hand thread, stainless steel	1
14	BAC-50	41080	Key, 3/16" x 3/16" x 1-1/4"	1
#	RK-FMC	052700	Repair kit for FMC series	-


REFER TO PRICE LIST FOR CURRENT PRICING

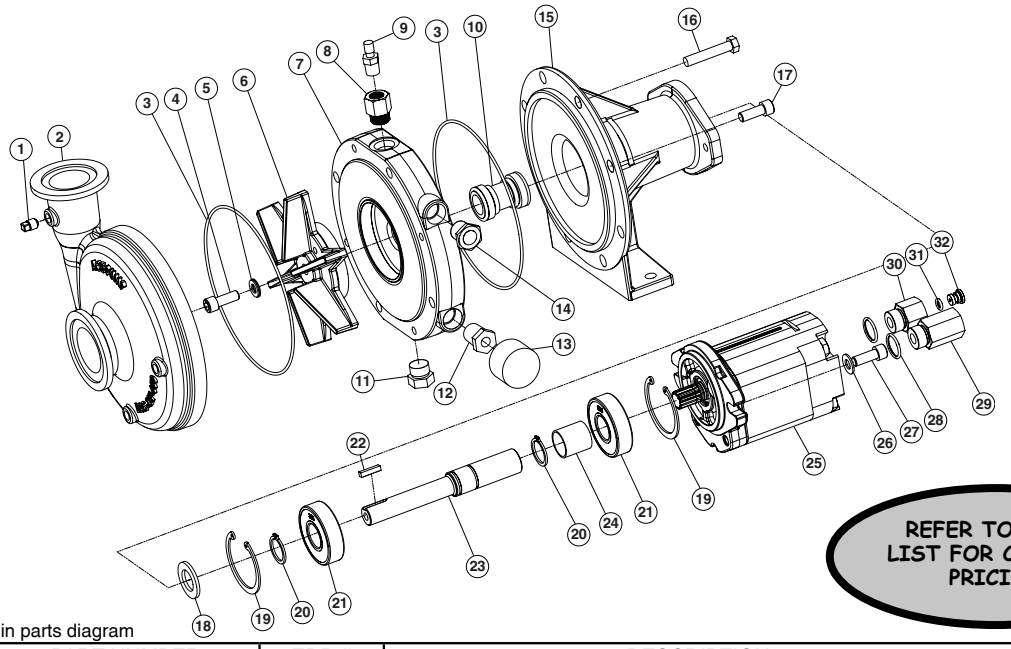
REF #	PART #	EDP #	DESCRIPTION	REQ.
1	BAC-10-S	40190	1" Tumblerod stub drive shaft	1
2	BAC-10-175-20SP	40180	1-3/4" 20 Tooth PTO spline drive shaft, includes BAC-11-175	1
3	BAC-10-21SP	40220	1 3/8" 21 Tooth PTO spline drive shaft, includes BAC-11	1
4	40960	40960	3/8" NC jam nut	3
5	BAC-40	40940	3/8" NC slotted set screw	3
6	BAC-11-175	40236	Locking collar, split ring (for BAC-10-175-20SP shaft)	1
7	BAC-11	40235	Locking collar, split ring (for BAC-10-21SP shaft)	1
8	BAC-11-1	40237	Set screw (for BAC-11 and BAC-11-175 locking collar)	1
9	BAC-10-6SP-QC	40210	1-3/8" 6 Tooth PTO spline drive shaft for quick coupler	1
10	BAC-83-QC	41470	Ball for quick coupler	3
11	BAC-82-QC	41460	Spring for quick coupler	1
12	BAC-81-QC	41450	Ball retainer sleeve for quick coupler	1
13	41250	41250	5/16" NC x 3-1/4" hex head cap screw	1
14	41300	41300	3/8" NC x 5/8" allen head set screw	2
15	BAC-30-10-M	40750	6.375" P.D. x 2" Bore Poly-V pulley (for PTOC-1000-21SP & -B)	1
15	BAC-30-175	40745	6.375" P.D x 2-3/8" Bore Poly-V pulley (for PTOC-1000-20SP)	1
16	BAC-63	41260	5/16" NC self locking nut for tumblerod drive	1
17	BAC-34	40830	Internal snap ring, BAC-15 bearing housing	2
18	BAC-27-175	40505	Name plate (for PTOC-1000-20SP)	1
18	BAC-27-M-10	40500	Name plate (for PTOC-1000-21SP)	1
18	BAC-27-P-10	40510	Name plate (for PTOC-600)	1
19	BAC-35	40840	External snap ring, BAC-10 drive shaft	1
20	BAC-31-1	40781	Sealed ball bearing, BAC-10 drive shaft	2
21	BAC-38-1	40905	Bearing spacer, BAC-10 shaft	1
22	BAC-44	40990	3/8" Lock washer	2
23	BAC-45	41010	3/8" NC Hex nut	2
24	BAC-15	40340	PTO drive shaft bearing housing	1
24	BAC-15-B	40370	Tumblerod drive shaft bearing housing with mounting base	1
25	BAC-10-6SP	40200	1-3/8" 6 Tooth PTO spline drive shaft	1
26	BAC-51	41090	3/8" x 1/2" x 1-1/2" key, PTO drive shaft	1
27	40960	40960	3/8" NC jam nut	3
28	BAC-40	40940	3/8" NC slotted set screw	3
29	BAC-30-10	40740	10.6" P.D. x 2" bore Poly-V pulley, 10 groove (for PTOC-600)	1
30	41300	41300	3/8" NC x 5/8" allen head set screw	2
31①	BAC-28-10	40610	Poly-V Belt, 10 groove (for PTOC-600)	1
31②	BAC-28-10-M	40620	Poly-V Belt, 10 groove (for PTOC-1000)	1
32	BAC-53	41110	1/8" NPT Pipe plug	3
32	41120	41120	1/8" NPT Pipe plug, stainless steel (optional)	3
33	BAC-12	40250	Volute 1-1/4" x 1", cast iron	1
34	BAC-26-CI	40432	Impeller, cast Iron, left hand thread (optional)	1
34	BAC-26-VALOX	40430	Impeller, Valox, left hand thread	1
35①②③④	BAC-4-A	40005	"O" Ring, volute seal	1
36④	BAC-7SC	40152	Silicon carbide mechanical seal (includes 40160) (optional)	1
36①②③	BAC-7V	40151	Viton mechanical seal (includes 40160 "O" Ring)	1
36A①②③④	40160	40160	"O" ring for mechanical seal	1
37	BAC-42	40970	3/8" NC x 2" Hex head cap screw	2
38	BAC-43	40980	3/8" Flat washer	2
39	BAC-14-MIA	40290	Mounting frame, machined for idler arm	1
40	BAC-15-PIN	40799	Alignment pin	2
41	40930	40930	3/8" NC x 3/4" hex head cap screw, stainless steel (optional)	4
41	40950	40950	3/8" NC x 3/4" hex head cap screw	4
42	BAC-54	41130	Slinger	1
43	BAC-33	40810	Internal snap ring for mounting frame	2
44	BAC-37	40870	Sealed ball bearing for pump shaft	2
45	BAC-32	40790	External snap ring for driven pump shaft	2
46	BAC-32-S	40795	Spacer for pump shaft	1
47	BAC-6-SS	40070	5/8" Driven shaft, left hand course thread, stainless steel	1
48	BAC-50	41080	3/16" x 3/16" x 1-1/4" key	1
49	BAC-57	41180	5/16" NC x 5/16" allen head set screw for BAC-29-10 pulley	2
50	BAC-29-10-1.50	40680	1.5" P.D. x 5/8" bore Poly-V pulley, 10 groove	1
51	BAC-5	40030	Idler mounted torsion spring	1
52	BAC-13	40270	Idler arm	1
53	BAC-36	40850	External snap ring, BAC-13 idler arm	1
54	BAC-46	41020	5/8" Spacer	1
55	41070	41070	Retainer ring	1
56	BAC-55	41140	Idler bearing and outer roller assembly	1
57	BAC-47	41040	5/8" NC x 2 1/8" hex head idler cap screw	1
#	BAC-52	41100	1/4" cold shut, torque chain anchor	1
#	BAC-58	41190	Zerk fitting, 1/4" NPT, for idler arm	1
#	BAC-55-A	41150	Idler arm assembly (includes 52 through 57 and BAC-58)	-
#	BGKB	52610	Belt and shaft guard kit for all PTOC pumps	-
①	RK-PTOC-600	51150	Repair kit for 600 RPM models, includes belt, seal, and "O" ring	-
②	RK-PTOC-1000	51250	Repair kit for 1000 RPM, includes belt, seal, and "O" ring	-
③	RK-FMC	52700	Repair kit for pump only, includes seal, and "O" ring	-
④	RK-FMCSC	52706	Repair kit for pump only, includes silicon carbide seal, and "O" ring	-
#	FMC-MIA	47000	Pump end only, machined to accept idler arm	-

ACE™ PTOC – 150 – 600, 1000



REF. #	PART #	EDP #	DESCRIPTION	REQ.
1	BAC-10-S	40190	1" Tumblerod stub drive shaft	1
2	BAC-10-175-20SP	40180	1-3/4" 20 Tooth PTO spline drive shaft, includes BAC-11-175	1
3	BAC-10-21SP	40220	1 3/8" 21 Tooth PTO spline drive shaft, includes BAC-11	1
4	40960	40960	3/8" NC jam nut	3
5	BAC-40	40940	3/8" NC slotted set screw	3
6	BAC-11-175	40236	Locking collar, split ring (for BAC-10-175-20SP shaft)	1
7	BAC-11	40235	Locking collar, split ring (for BAC-10-21SP shaft)	1
8	BAC-11-1	40237	Set screw (for BAC-11 and BAC-11-175 locking collar)	1
9	BAC-10-6SP-QC	40210	1-3/8" 6 Tooth PTO spline drive shaft for quick coupler	1
10	BAC-83-QC	41470	Ball for quick coupler	3
11	BAC-82-QC	41460	Spring for quick coupler	1
12	BAC-81-QC	41450	Ball retainer sleeve for quick coupler	1
13	41250	41250	5/16" NC x 3-1/4" hex head cap screw	1
14	41300	41300	3/8" NC x 5/8" allen head set screw	2
15	BAC-30-10-M-150	40751	7.9" P.D. x 2" Bore Poly-V pulley (for PTOC-150-1000-21SP)	1
15	BAC-30-175-150	40746	7.9"P.D x 2-3/8" Bore Poly-V pulley (for PTOC-150-1000-20SP)	1
16	BAC-63	41260	5/16" NC self locking nut for tumblerod drive	1
17	BAC-34	40830	Internal snap ring, BAC-15 bearing housing	2
18	BAC-27-150-175-M	40506	Name plate (for PTOC-150-1000-20SP)	1
18	BAC-27-150-M	40501	Name plate (for PTOC-150-1000-21SP)	1
18	BAC-27-150-600	40512	Name plate (for PTOC-150-600)	1
19	BAC-35	40840	External snap ring, BAC-10 drive shaft	1
20	BAC-31-1	40781	Sealed ball bearing, BAC-10 drive shaft	2
21	BAC-38-1	40905	Bearing spacer, BAC-10 shaft	1
22	BAC-44	40990	3/8" Lock washer	2
23	BAC-45	41010	3/8" NC Hex nut	2
24	BAC-15	40340	PTO drive shaft bearing housing	1
24	BAC-15-B	40370	Tumblerod drive shaft bearing housing with mounting base	1
25	BAC-10-6SP	40200	1-3/8" 6 Tooth PTO spline drive shaft	1
26	BAC-51	41090	3/8" x 1/2" x 1-1/2" key, PTO drive shaft	1
27	40960	40960	3/8" NC jam nut	3
28	BAC-40	40940	3/8" NC slotted set screw	3
29	BAC-30-10-150	40741	11.6" P.D. x 2" Bore Poly-V pulley, 10 groove (for 600 RPM models)	1
30	41300	41300	3/8" NC x 5/8" allen head set screw	2
31①	BAC-28-10-150	40611	Poly-V Belt, 10 groove (for PTOC-150-600)	1
31②	BAC-28-10M-150	40621	Poly-V Belt, 10 groove (for PTOC-150-1000)	1
32	BAC-53	41110	1/8" NPT Pipe plug	3
32	41120	41120	1/8" NPT Pipe plug, stainless steel (optional)	3
33	BAC-12-150	40255	Volute 1-1/2" x 1-1/4", cast iron	1
34	BAC-23-A	40391	Nut, 3/8" NF hex, cad plated lock nut	1
35	BAC-24-HYD-SS	40400	Washer, 3/8", stainless steel	1
36	BAC-26-150	40445	Impeller, cast Iron with keyway(optional)	1
36	BAC-26-150-P	40446	Impeller, with keyway, thermoplastic	1
37①②③④	BAC-4-150	40015	"O" Ring volute seal	1
38④	BAC-7SC	40152	Silicon carbide mechanical seal (includes 40160) (optional)	1
38①②③	BAC-7V	40151	Viton mechanical seal (includes 40160 "O" Ring)	1
38A①②③④	40160	40160	"O" ring for mechanical seal	1
39	BAC-42	40970	3/8" NC x 2" Hex head cap screw	2
40	BAC-43	40980	3/8" Flat washer	2
41	BAC-14-150-MIA	40308	Mounting frame, machined for idler arm	1
42	BAC-15-PIN	40799	Alignment pin	2
43	40930	40930	3/8" NC x 3/4" hex head cap screw, stainless steel (optional)	4
43	40950	40950	3/8" NC x 3/4" hex head cap screw	4
44	BAC-54	41130	Slinger	1
45	BAC-33	40810	Internal snap ring for mounting frame	2
46	BAC-37	40870	Sealed ball bearing for pump shaft	2
47	BAC-32	40790	External snap ring for driven pump shaft	2
48	BAC-32-S	40795	Spacer for pump shaft	1
49	BACH-25	40420	Key for impeller, 1/8" x 1/8" x 1/2"	1
50	BAC-6-150/200-SS	40056	5/8" Driven Shaft, with keyway, stainless steel	1
51	BAC-50	41080	3/16" x 3/16" x 1-1/4" key	1
52	BAC-29-10-1.35	40675	1.35" P.D. x 5/8" Bore Poly-V pulley, 10 groove(PTOC-150-600)	1
52	BAC-29-10-1.7	40681	1.7" P.D. x 5/8" Bore Poly-V pulley, 10 groove(PTOC-150-1000)	1
53	BAC-57	41180	5/16" NC x 5/16" allen head set screw for BAC-29-10 pulley	2
54	BAC-5-150	40035	Idler mounted torsion spring for 150 series	1
55	BAC-13	40270	Idler arm	1
56	BAC-36	40850	External snap ring, BAC-13 idler arm	1
57	BAC-46	41020	5/8" Spacer	1
58	41070	41070	Retainer ring	1
59	BAC-55	41140	Idler bearing and outer roller assembly	1
60	BAC-47	41040	5/8" NC x 2-1/8" hex head idler cap screw	1
#	BAC-52	41100	1/4" cold shut, torque chain anchor	1
#	BAC-58	41190	Zerk fitting, 1/4" NPT, for idler arm	1
#	BAC-55-A	41150	Idler arm assembly (includes 55 through 60 and BAC-58)	-
#	BGKB-150	52605	Belt and shaft guard kit for all PTOC-150 pumps	-
①	RK-PTOC-150-600	51155	Repair kit for 600 RPM models, includes belt, seal, and "O" ring	-
②	RK-PTOC-150-1000	51255	Repair kit for 1000 RPM, includes belt, seal, and "O" ring	-
③	RK-FMC-150	52710	Repair kit for pump only, includes seal, and "O" ring	-
④	RK-FMCSC-150	52711	Repair kit for pump only, includes silicon carbide seal, and "O" ring	-
#	FMC-150-MIA	47008	Pump end only, machined to accept idler arm	-

ACE™ FMC-650F-HYD



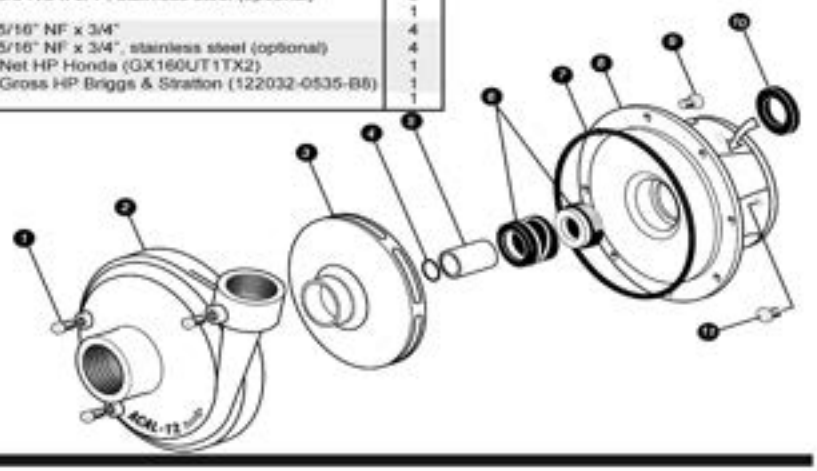
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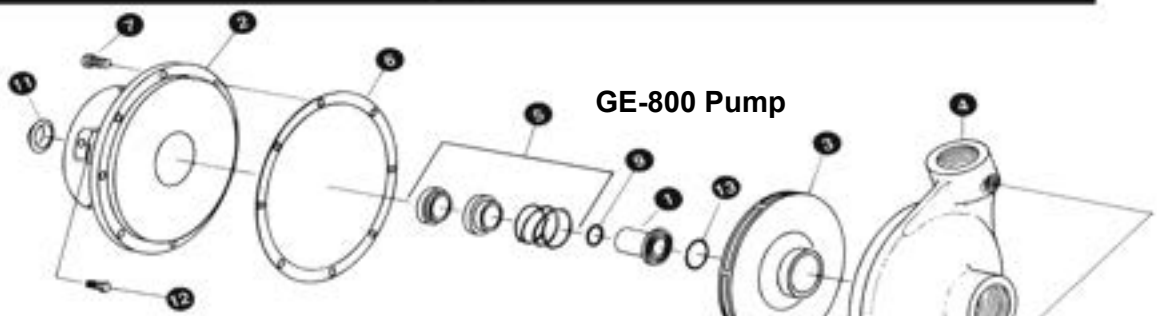
* - not shown in parts diagram

REF. #	PART NUMBER	EDP #	DESCRIPTION	REQ.
1	BAC-53	41110	Pipe plug, 1/8" NPT	3
1	41120	41120	Pipe plug, 1/8" NPT, stainless steel (FS model)	3
2	BAC-12-650-FLG	30159	Volute, NPT & 220 flange x NPT & 200 flange	1
2	BAC-12-650-FLG-SS	30156	Volute, NPT & 220 flange x NPT & 200 flange, 316 stainless steel (FS model)	1
3①	BAC-4-150	40015	O-ring, volute seal	2
4	40930	40930	Cap screw, 3/8" NC x 3/4" hex head, stainless steel	1
5①	30029	30029	Washer, 3/8" I.D., sealing, stainless steel	1
6	BAC-26-650-WS	30192	Impeller, cast iron, wetseal, e-coated	1
6	BAC-26-650-WS-SS	30193	Impeller, stainless steel, wetseal (FS model)	1
7	BAC-16-650	45262	Seal plate, cast iron, e-coated	1
7	BAC-16-650-SS	45266	Seal plate, cast iron, 316 stainless steel (FS model)	1
8	41107	41107	Plug, #8 SAE x 1/4" FNTP, hex, with O-ring	1
9	41316	41316	Air valve, 1/4" NPT	1
10①	BAC-7-650-WS	40143	Seal, dual seal assembly, Type 21, .750 shaft	1
11	41108	41108	Plug, #8 SAE, hex head, with O-ring	1
12	44039	44039	Bushing, #8 sae x 1/8" FNPT	1
12	44038	44038	Bushing, 1/2" MNPT x 1/8" FNPT (prior to 11/11)	1
13	50150	50150	Gauge, pressure, 0-60 PSI, 1/8" NPT	1
14	55851	55851	Gauge, sight, brass, #8 SAE, with float	1
14	55850	55850	Gauge, sight, brass, 1/2" NPT (prior to 11/11)	1
15	BAC-14-650-HYD	40325	Mounting frame, cast iron, e-coated	1
16	BAC-42	40970	Cap screw, 3/8" NC x 2" hex head (volute)	4
17	41907	41907	Cap screw, 3/8" NC x 1", socket head, stainless steel (seal plate)	4
18	BAC-54-650	41132	Slinger, 1.5" OD x 7/8" ID	1
19	41943	41943	Snap ring, internal, mounting frame	2
20	ACAL-32	30174	Snap ring, external, shaft	2
21	40875	40875	Bearing, FMC-650 models	2
22	41085	41085	Key, .188 x .188 x .875	1
23	BAC-6-650-HYD-SS-WS	40049	Shaft, 11T female spline, stainless steel	1
24	BAC-32-650-WS	40802	Spacer, shaft	1
25	BAC-75-HYD-M16	41359	Hydraulic motor, pressure plated gear, 14.5 GPM	1
26	42701	42701	Washer, 3/8", stainless steel	2
27	41907	41907	Cap screw, 3/8" NC x 1", socket head, stainless steel	2
28	41445	41445	O-ring, #10 SAE fitting	2
29	41442	41442	Reverse check, #10 SAE male x 1/2" FNPT	1
30	41446	41446	Body, adapter/restrictor, #10 SAE male x 1/2" FNPT	1
31	41448	41448	O-ring, restrictor insert	1
32	BAC-79-8	41447	Restrictor orifice insert, .125	1
*33①	55032	55032	Barrier fluid, quart	0.45
①	RK-FMCWS-650	52722	Repair kit, includes items 3 (2 each), 5, 10, and 33 (1 quart)	--

REF. #	PART NUMBER	EDP #	DESCRIPTION	REQ.
1	BAC-53	41110	Pipe plug, 1/8" NPT	3
1	41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3
2	ACAL-12	30161	Volute, 1 1/2" x 1 1/4", clockwise rotation	1
3	ACAL-28	30173	Impeller, cast iron, right hand thread	1
4①	GE-8-V-A	42132	"O" Ring for GE-6-A-SS shaft sleeve	1
5	GE-6-SS-A	42105	Sleeve for 1" O.D. shaft, stainless steel	1
6①②	GE-7-V	42120	Seal, 1" Type 6 mechanical seal, Viton	1
7②	BAC-4-150	40015	"O" Ring, volute seal	1
8	ACAL-55	30185	Bracket	1
9	40950	40950	Cap screw, 3/8" NC x 3/4" hex head	8
9	40930	40930	Cap screw, 3/8"NC x 3/4", stainless steel (optional)	8
10	GE-54	42220	Slinger	1
11	GE-60	42230	Cap screw, 5/16" NF x 3/4"	4
11	GE-60-SS	42235	Cap screw, 5/16" NF x 3/4", stainless steel (optional)	4
#	42068	42068	Engine, 4.8 Net HP Honda (GX160UT1TX2)	1
#	42069	42069	Engine, 5.5 Gross HP Briggs & Stratton (122032-0535-B8)	1
①	RK-GE-650	61153	Repair kit	1

GE-650 Pump





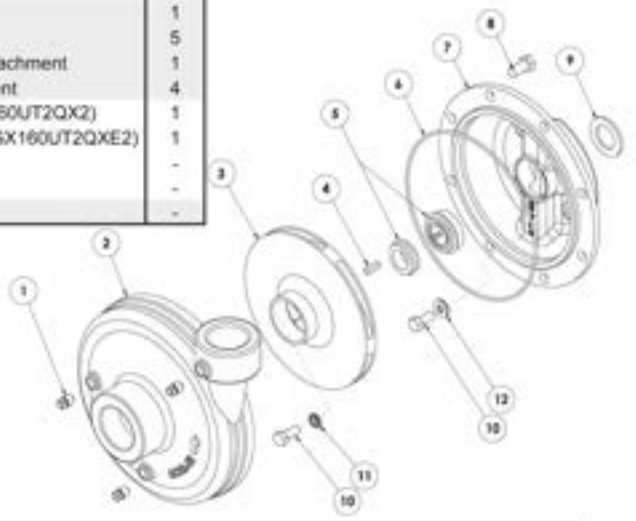
GE-800 Pump

REF. #	PART NUMBER	EDP #	DESCRIPTION	REQ.
1	ACAL-7-SS	30018	Shaft sleeve, GE-800, stainless steel	1
2	ACAL-143	30045	Bracket, cast iron	1
3	ACAL-26-TH	30047	Impeller, GE-800, cast iron	1
4	ACAL-14	30160	Volute, 2" x 1 1/2"	1
5①	TYPE 21-1.25	30265	Seal, 1.25" Type 21 mechanical seal, Viton	1
5①	TYPE 21-1.25-SG	30266	Seal, 1.25" Type 21, silicon graphite/Viton (optional)	1
6	ACAL-4	30009	"O" Ring gasket for ACAL-14 volute	1
6①②	9000	31130	Gasket, 8 hole (obsolete 12/94)	1
7	BAC-39	40950	Cap screw, 3/8" NC x 3/4"	8
7	BAC-39-SS	40930	Cap screw, 3/8" NC x 3/4", stainless steel (optional)	8
8	BAC-53	41110	1/8" NPT Pipe plug	3
8	41120	41120	1/8" NPT Pipe plug, stainless steel (optional)	3
9①②	41860	41860	"O" Ring, engine shaft	1
10	42066	42066	Gas engine, 8 HP Honda, pull start, GX240UT2PA2	1
11	GE-55	42221	Slinger	1
12	SP-62	42255	Cap screw, 5/16" NF x 1"	4
12A	GE-44	42200	Lock washer, 5/16" (not shown)	4
13①②	72990	72990	"O" Ring, shaft sleeve seal	1
①	RK-GE-800/1600	61000	Repair kit for GE-800/GE-1600	-
②	RK-GE-800/1600-SG	61005	Repair kit for GE-800/GE-1600, silicon graphite/Viton	-

REFER TO PRICE LIST FOR CURRENT PRICING

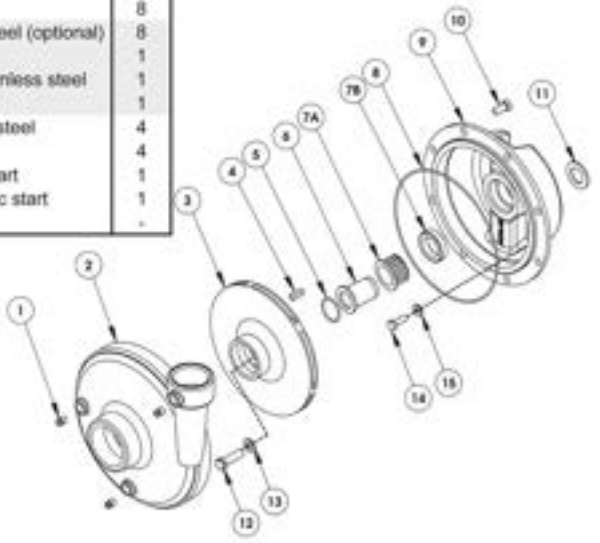
GE-660

REF. #	PART NUMBER	EDP #	DESCRIPTION	REQ.
1	BAC-53	41110	Pipe plug, 1/8" NPT	3
1	41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3
2	ACAL-12	30161	Volute, 1 1/2" x 1 1/4", clockwise rotation	1
3	ACAL-28-660	30171	Impeller, cast iron, 3/4" keyed shaft	1
4	41081	41081	Key, impeller, 3/16" x 3/16" x 3/4",	1
5①	BAC-7-660V	30225	Seal, Type 6A-3/4, carbon/ceramic/Viton®	1
5②	BAC-7SC-660V	30226	Seal, Type 6A-3/4, silicon carbide/Viton®	1
6①②	BAC-4-150	40015	"O" Ring, volute seal	1
7	ACAL-66	30186	Bracket, GE-660 keyed shaft	1
8	40950	40950	Cap screw, 3/8" NC x 3/4" hex head	8
8	40930	40930	Cap screw, 3/8"NC x 3/4", stainless steel (optional)	8
9	GE-54-660	42222	Slinger	1
10	GE-60-SS	42235	Cap screw, 5/16" NF x 3/4", stainless steel	5
11①②	30031	30031	Washer, Stat-O-Seal®, 5/16" ID, impeller attachment	1
12①②	30028	30028	Washer, sealing, 5/16" ID, bracket attachment	4
#	42062	42062	Engine, 4.8 net HP Honda®, pull start, (GX160UT2QX2)	1
#	42064	42064	Engine, 4.8 net HP Honda®, electric start, (GX160UT2QXE2)	1
①	RK-GE-660	61162	Repair kit	-
②	RK-GESC-660	61167	Repair kit with silicon carbide shaft seal	-
*①②	30035	30035	Threadlocker, removable	-

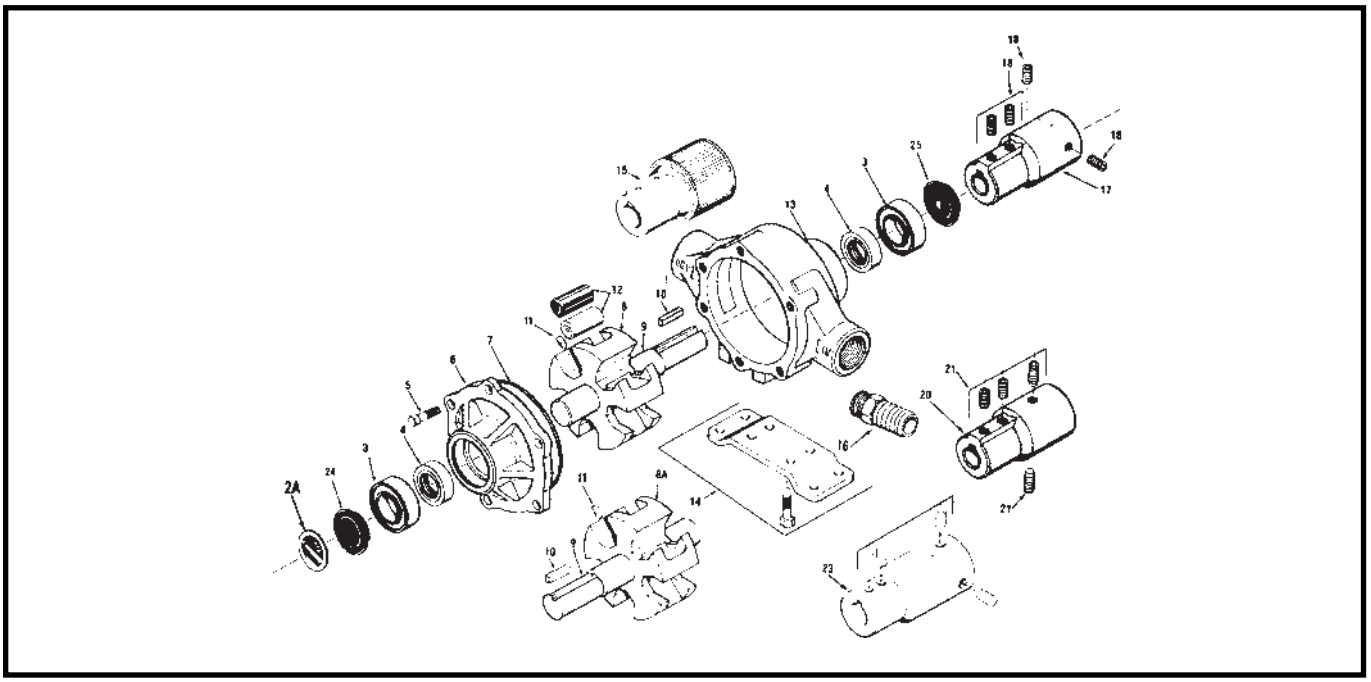


GE-860

REF. #	PART NUMBER	EDP #	DESCRIPTION	REQ.
1	BAC-53	41110	Pipe plug, 1/8" NPT	3
1	41120	41120	Pipe plug, 1/8" NPT, stainless steel (optional)	3
2	ACAL-14	30160	Volute, 2" x 1-1/2", cast iron	1
3	ACAL-26-860	30558	Impeller, GE-860, cast iron with keyway	1
4	41083	41083	Key, 1/4" x 1/4" x 7/8"	1
5①	41865	41865	"O" Ring, impeller	1
6	42108	42108	Shaft sleeve, GE-860, stainless steel	1
7①	TYPE 21-1.250-V60	30267	Seal, 1.25" Type 21 mechanical seal, Viton	1
7	TYPE 21-1.250-V60-SG	30268	Seal, 1.25" Type 21, silicon graphite/Viton (optional)	1
8②	ACAL-4	30009	"O" Ring gasket for ACAL-14 volute	1
9	ACAL-88	30187	Bracket, cast iron	1
10	40950	40950	Cap screw, 3/8" NC x 3/4"	8
10	40930	40930	Cap screw, 3/8" NC x 3/4", stainless steel (optional)	8
11	GE-54	42220	Slinger, 1" ID x 1-5/8" OD x 1/8"	1
12	30022	30022	Cap screw, 7/16"-20 UNF x 1-1/2", stainless steel	1
13①	30023	30023	Washer, 7/16" sealing	1
14	GE-60-SS	42235	Cap screw, 5/16" NF x 3/4" , stainless steel	4
15①	30028	30028	Washer, 5/16" sealing, stainless steel	4
#	42072	42072	Gas engine, 7.9 Net HP Honda, pull start	1
#	42067	42067	Gas engine, 7.9 Net HP Honda, electric start	1
①	RK-GE-860/1660	61010	Repair kit for GE-860	-

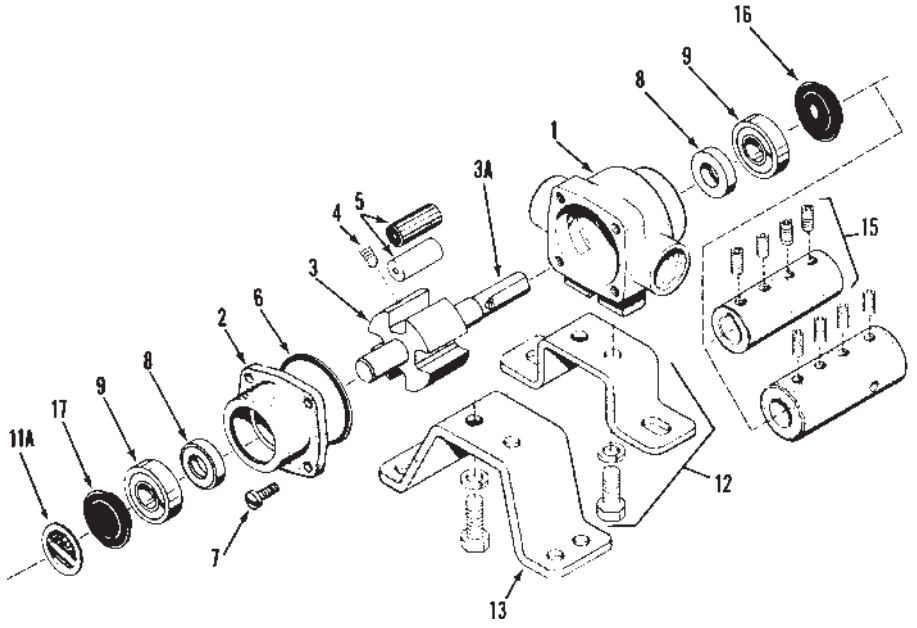


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Ref.	Req.	Part No.	Description
2A	1		name plate (specify pump model #)
3	2	2008-0001	sealed ball bearing
4	2	2112-0003	viton seal, standard
4	2	2112-0001	buna seal, optional
5	6	2210-0005	bolt
6	1	0200-1700C	endplate w/seal, cast iron
6	1	0200-1700X	endplate w/seal, silver cast
7	1	1720-0099	O-ring gasket for endplate
8	1	0300-1700C	rotor w/shaft, cast iron
8	1	0300-1700X	rotor w/shaft, silver cast
8A	1	0301-1700C	rotor w/shaft, reverse rotation, cast iron
8A	1	0301-1700X	same as above, silver cast
9	1	0500-1502	shaft only
10	1	1610-0005	key
11	1	2230-0018	set screw
11	1	2230-0034	set screw, silver cast only
12	5	1005-0005	super roller, standard
12	5	1002-0005	roller, poly, optional
12	5	1055-0005	roller, teflon, optional
13	1	0100-1700C	body w/seal, cast iron
13	1	0100-1700X	body w/seal, silver cast
14	1 kit	3420-0010	base kit
15	1	1321-0007	quick coupler adapter, 1 3/8" 6 spline 540 rpm PTO
15	1	1321-0009	quick coupler adapter, 1 3/8" 21 spline, 1000 rpm PTO
16	1	2404-0191	1 1/4" hose barb
17	1	1320-0076	1 3/8" 6 spline 540 rpm PTO adapter
20	1	1320-0078	1 3/8" 21 spline 1000 rpm PTO adapter
23	1 kit	1320-0080	1 3/4" 20 spline 1000 rpm PTO adapter
24	1	2300-0020	bearing cover
25	1	2300-0022	shaft bearing cover
Parts kit	1	3430-0383	repair kit (6 super rollers, o-rings, viton seals)
Parts kit	1	3430-0407	repair kit (super rollers, O-ring gaskets, bearings)

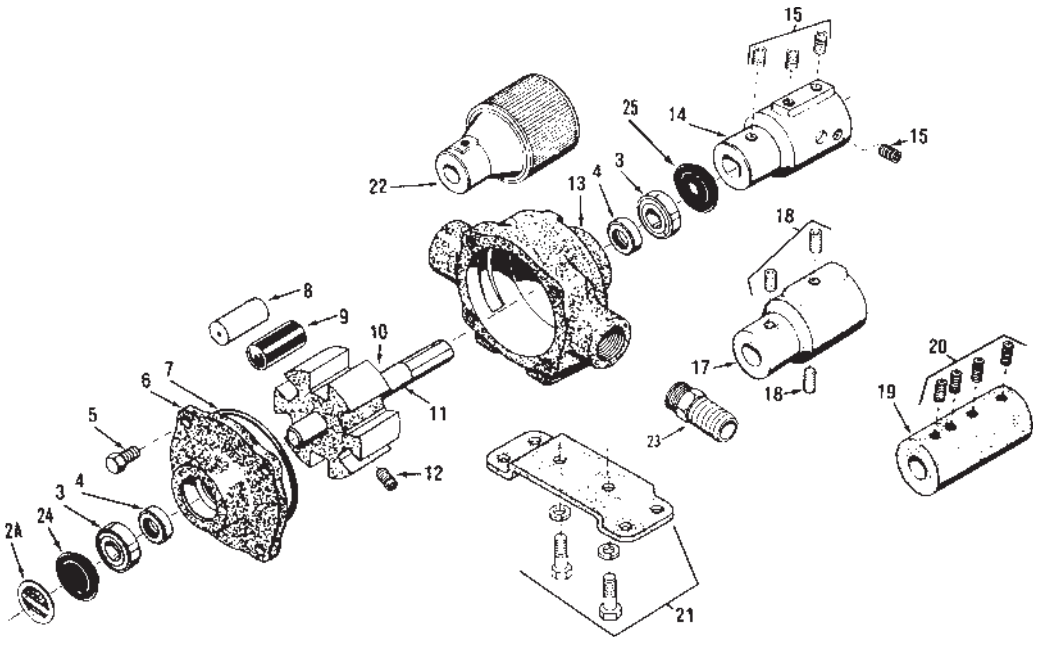
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IMPORTANT:
When ordering parts, give PART NUMBER and PART DESCRIPTION. Reference Numbers are used ONLY to point out parts in the drawing and are NOT to be used as ordering numbers.

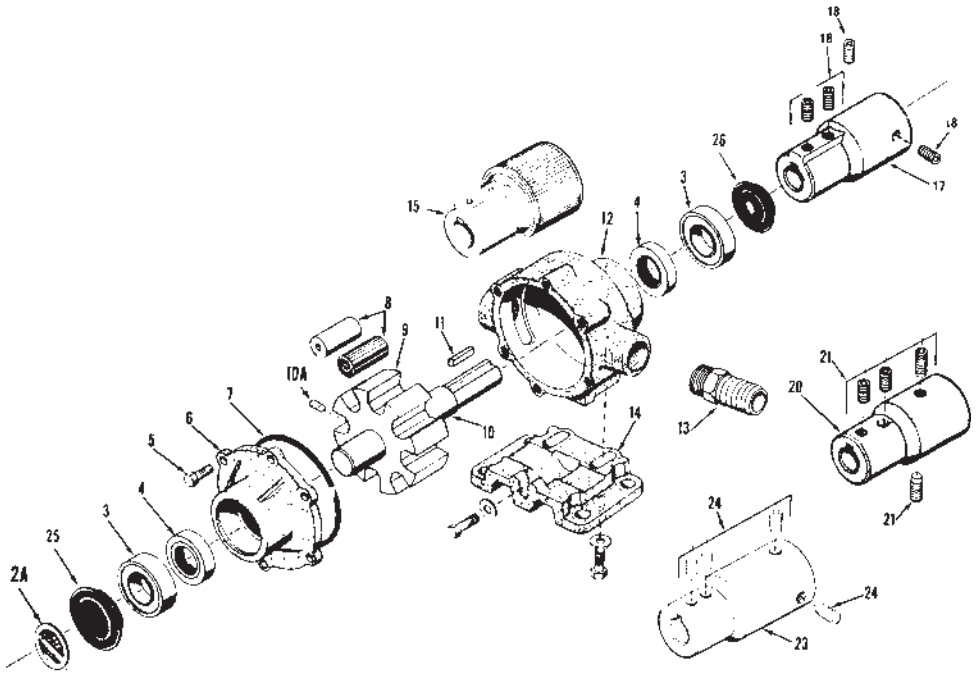
Ref.	Req.	Part No.	Description
1	1	0100-4001C	body, cast iron, with standard seal (4001)
1	1	0100-4101C	body, cast iron, with standard seal (4101)
1	1	0100-4001X	body, silver cast, with standard seal (4001)
1	1	0100-4101X	body, silver cast, with standard seal (4101)
2	1	0200-4001C	endplate, cast iron, with standard seal (4001)
2	1	0200-4101C	endplate, cast iron, with standard seal (4101)
2	1	0200-4001X	endplate, silver cast, with standard seal (4001)
2	1	0200-4101X	endplate, silver cast, with standard seal (4101)
3	1	0300-4001C	rotor, cast iron & shaft assembly (4001)
3	1	0300-4101C	rotor, cast iron & shaft assembly (4101)
3	1	0300-4001X	rotor, silver cast & shaft assembly (4001)
3	1	0300-4101X	rotor, silver cast & shaft assembly (4101)
3A	1	0500-6600	shaft only
4	1	2230-0002	rotor set screw
4	1	2230-0016	rotor set screw (silver cast only)
5	4	1005-0002	super rollers, standard
5	4	1002-0002	polypropylene rollers (optional)
5	4	1001-0002	buna-n rollers (optional)
5	4	1055-0002	teflon rollers (optional)
6	1	1720-0104	O-ring gasket for endplate
7	4	2220-0018	endplate screw
8	2	2107-0002	viton seal, standard
8	2	2102-0001	buna-n seal (optional)
8	2	2102-0001T	leather seal (optional)
9	2	2000-0010	ball bearing
11A	1		name plate (specify pump model #)
12	1	3420-0024	base kit (1 base, 2 bolts, 2 lockwashers for mounting to
		3420-0023	electric motors/gas engines with 3-½" shaft centerlines
13	1	3420-0025	base kit (1 base, 2 bolts, 2 lockwashers for mounting to electric motors/gas engines with 3½" shaft centerlines
15	1 kit	1320-0016	adapter with 4 setscrews for gas engine mount, 5/8" x 5/8"
15	1 kit	1320-0015	adapter, 5/8" x ¾"
16	1	2300-0023	shaft bearing cover
17	1	2300-0021	bearing cover
	1 kit	3430-0390	repair kit, gasket, viton seals, super rollers

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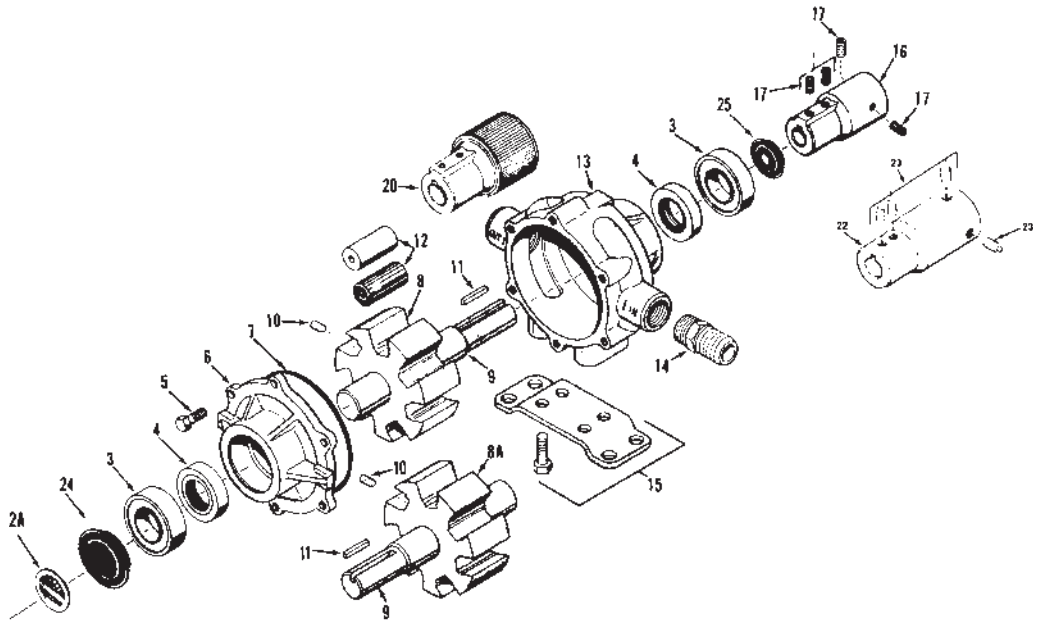
Ref.	Req.	Part No.	Description
2A	1		name plate (specify pump model #)
3	2	2000-0010	ball bearing
4	2	2107-0002	viton seal, standard
4	2	2102-0001	buna-n seal (optional)
4	2	2102-0001T	leather seal (optional)
5	4	2210-0004	bolt for end plate
6	1	0200-6600C	endplate, cast iron with standard seal
6	1	0200-6600X	endplate, silver cast with standard seal
7	1	1720-0008	O-ring for endplate
8	6	1005-0004	super roller, standard
8	6	1002-0004	poly roller (optional)
8	6	1055-0004	teflon roller (optional)
9	6	1052-0004	buna-n roller (optional)
10	1	0300-6600C	rotor, cast iron with shaft
10	1	0300-6600X	rotor, silver cast with shaft
11	1	0500-6600	shaft only
12	1	2230-0003	set screw
12	1	2230-0007	set screw, silver cast only
13	1	0100-6600C	body, cast iron with seal
13	1	0100-6600X	body, silver cast with seal
14	1	1320-0022	1-3/8" 6 spline, 540 rpm PTO adapter with kit #3410-0001
17	1	1320-0053	1-3/8" 21 spline, 1000 rpm PTO adapter with kit #3410-0027
21	1	3420-0023	base kit
22	1	1321-0006	1-3/8" 6 spline, 540 rpm PTO quick coupler
22	1	1321-0008	1-3/8" 21 spline, 1000 rpm PTO quick coupler
23	1	A34100	1" hose barb
24	1	2300-0021	bearing cover
25	1	2300-0023	shaft bearing cover
Parts kit	1	3430-0343	kit - 8 super roller (6500), 2- o-rings, 4-viton seals
Parts kit	1	3430-0380	kit - 8 super roller (6500), 1- o-ring, 4-viton seals

REFER TO PRICE LIST FOR CURRENT PRICING



Ref.	Req.	Part No.	Description
2A	1		name plate (specify pump model #)
3	2	2008-0001	ball bearing, sealed
4	2	2112-0003	viton seal, standard
4	2	2112-0001	buna seal (optional)
5	6	2210-0004	bolt
6	1	0204-7500C	endplate, cast iron with seal
6	1	0204-7500X	endplate, silver cast with seal
7	1	1720-0014	O-ring gasket for endplate
8	8	1005-0004	super roller, standard
8	8	1002-0004	poly roller (optional)
8	8	1052-0004	buna roller (optional)
8	8	1055-0004	teflon roller (optional)
9	1	0308-7560C	rotor, cast iron with shaft
9	1	3430-0745	rotor, silver cast with shaft
10	1	0500-7400	shaft only
10A	1	2230-0003	set screw
10A	1	2230-0007	set screw, silver cast only
11	1	1610-0005	key
12	1	0104-7500C	body, cast iron with seal
13	1	A34100	1" hose barb
14	1 kit	3420-0003	base kit
15	1	1321-0007	quick coupler adapter for 1 3/8" 6 spline, 540 rpm PTO
15	1	1321-0009	quick coupler adapter for 1 3/8" 21 spline, 1000 rpm PTO
17	1 kit	1320-0076	1 3/8" 6 spline, 540 rpm PTO adapter with kit #3410-0031
18	1 kit	2230-0003	set screw kit
20	1 kit	1320-0078	1 3/8" 21 spline, 1000 rpm PTO adapter with kit #3410-0031
21	1 kit	3410-0022	set screw kit
23	1 kit	1320-0076	1 3/8" 6 spline, 540 rpm PTO adapter with kit #3410-0031
23	1 kit	1320-0078	1 2/8" 21 spline, 1000 rpm PTO adapter with kit #3410-0031
23	1 kit	1320-0080	1¾" 20 spline, 1000 rpm PTO adapter with kit #3410-0031
25	1	2300-0020	rear bearing cover
26	1	2300-0022	shaft bearing cover
Parts kit	1	3430-0343	kit - 8 super rollers, 2- O-rings, 4-Viton seals
Parts kit	1	3430-0381	kit - 8 super rollers, 1- O-ring, 4-Viton seals

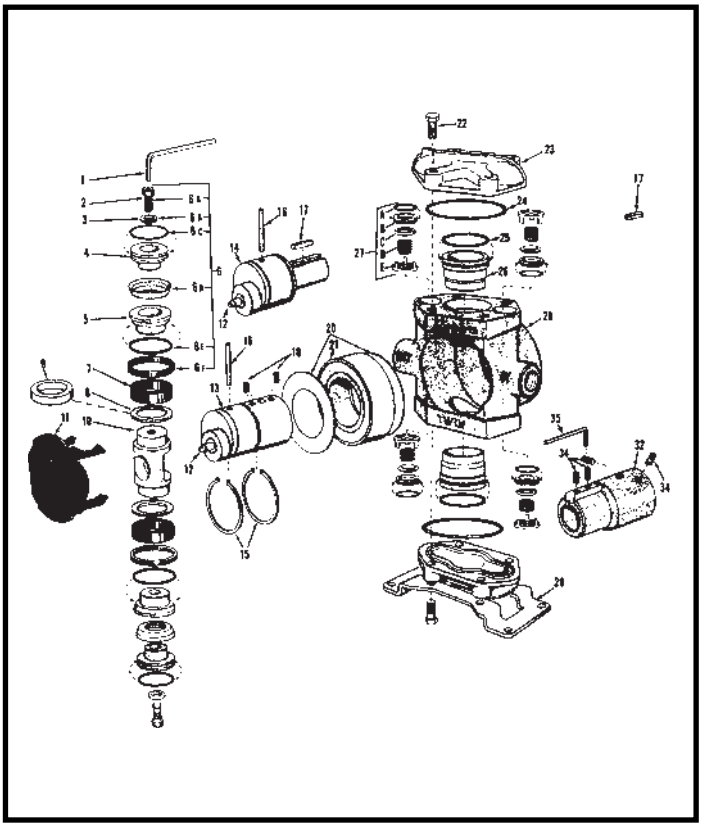
REFER TO PRICE LIST FOR CURRENT PRICING



Ref.	Req.	Part No.	Description
2A	1		name plate (specify pump model #)
3	2	2008-0001	sealed ball bearing
4	2	2112-0003	viton seal, standard
4	2	2112-0001	buna seal, optional
5	6	2210-0004	bolt
6	1	0200-7700C	endplate, cast iron with seal
6	1	0200-7700X	endplate, silver cast with seal
7	1	1720-0014	O-ring gasket for endplate
8	1	0300-7700C	rotor, cast iron with shaft
8	1	0300-7700X	rotor, silver cast with shaft
8	1	0301-7700C	rotor, reverse rotation with shaft
8	1	0301-7700X	rotor, silver cast, reverse rotation with shaft
9	1	0500-7400	shaft only
10	1	2230-0003	set screw
10	1	2230-0007	set screw, silver cast only
11	1	1610-0005	key
12	7	1005-0004	super roller, standard
12	7	1002-0004	poly roller, optional
12	7	1052-0004	buna-n roller, optional
12	7	1055-0004	teflon roller, optional
13	1	0100-7700C	body, cast iron with seal
13	1	0100-7700X	body, silver cast with seal
14	1	A34100	1" hose barb
15	1 kit	3420-0010	base kit (includes 1 base and 4 bolts)
16	1 kit	1320-0076	adapter, 1 3/8" 6 spline, 540 rpm PTO
20	1	1321-0007	quick coupler adapter, 1 3/8" 6 spline, 540 rpm PTO
24	1	2300-0020	rear bearing cover
25	1	2300-0022	shaft bearing cover
Parts kit	1	3430-0343	repair kit (super rollers, O-ring, viton seals) Universal
Parts kit	1	3430-0384	repair kit (super rollers, O-ring, viton seals)
Parts kit	1	3430-0385	repair kit (super rollers, O-ring)

REFER TO PRICE LIST FOR CURRENT PRICING

Hypro™ 5206C & 5210C



Leather cup kit No. 3430-0037 (std.)

Consists of two each of the following parts:
No. 2220-0013 piston cap screw (ref. 6A)
No. 2270-0012 washer (ref. 6B)
No. 1720-0030 O-ring (ref. 6C)
No. 2150-0001 leather cup (ref. 6D)
No. 1720-0065 O-ring (ref. 6E)
No. 1400-0012 seal ring (ref. 6F)

Fabric cup kit No. 3430-0039
Same as leather cup kit except with (2) No. 2150-0012 fabric cups.

Rubber cup kit No. 3430-0189
Same as leather cup kit except with (2) No. 2150-0042 rubber cups.

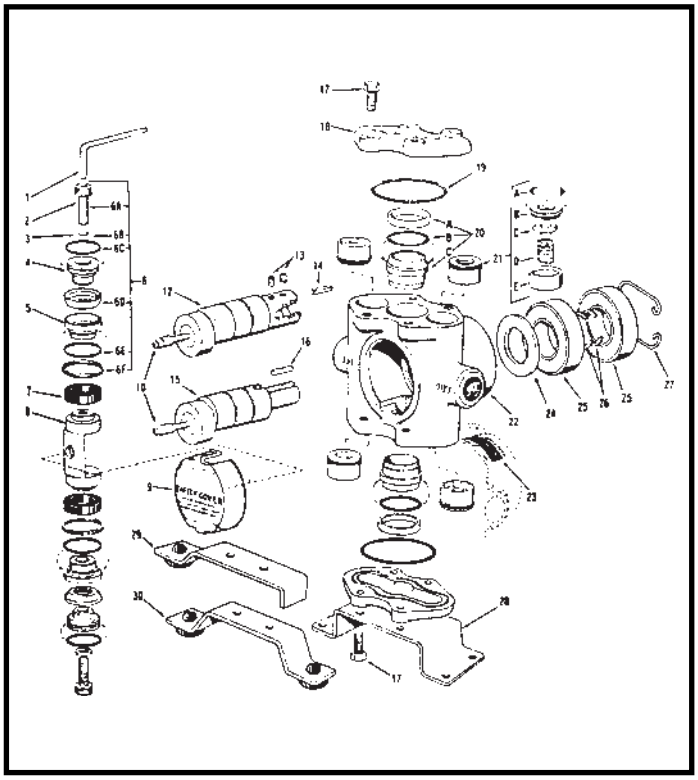
CRANKSHAFT ASSEMBLIES / SUB ASSEMBLIES
Include grease fitting (ref. 12), crankshaft with cam bearing (ref. 13 or 14) and crankpin retainer (ref. 16)

Complete Assemblies
Include sub-assembly components plus retaining rings (ref. 15), slinger rings (ref. 20) and bearing (ref. 21).

Sub Assem. Part No.	Complete Assem. Part No.	Model # Number
With 1-3/8" 6-spline Hollow PTO shaft (ref. 13)		
5503-5206	5501-5206	5206C-H
5503-5210	5501-5210	5210C-H
With 1" solid shaft (ref. 14)		
5003-5206	5001-5206	5206C
5003-5210	5001-5210	5210C

Ref.	Req.	Part No.	Description
1	1	3020-0008	allen wrench (optional)
2	2	2220-0013	piston cap screw
3	2	2270-0012	washer
4	2	1830-0039	piston cup spreader
5	2	1410-0054	cup backing plate
6	1	3430-0037	piston stack parts kit with leather cups (standard)
6	1	3430-0039	piston stack parts kit with fabric cups (models 5200-F)
6	1	3430-0189	piston stack parts kit with buna-n cups (models 5200-R)
7	2	3430-0961	piston guide
8	2	1410-0018	support ring for 5210 models only
9	2	1410-0020	support ring for 5206 models only
10	1	0503-5200	connecting rod
11	1	0602-5200	safety cover
12	1	2405-0006A	grease fitting assembly
13	1	SEE LISTING	crankshaft (solid shaft models)
14	1	SEE LISTING	crankshaft (hollow shaft models)
15	2	1810-0001	retainer ring
16	1	1600-0013	crankpin retainer
17	1	1610-0005	key (solid shaft models)
18	2	2230-0003	set screw
20	2	1410-0006	slinger ring
21	1	2005-0002	main bearing
22	8	2210-0062	cylinder head bolt
23	2	0203-5200CB	cylinder head (5200C models)
24	2	1720-0028	O-ring-for cylinder head
25	2	1720-0019	O-ring-for cylinder sleeve
26	2	3550-0007	cylinder sleeve (Ni-resist standard)
27	4	3400-0038	valve assembly-consists of: O-ring (ref. A), valve seat (ref. B) valve poppet (ref. C) valve spring (ref. D) and valve spring retainer (Ref. E)
28	1	0100-5200C	body cast (5200 C models)
29	1	1510-0024	base
32	1	1320-0081	adapter-adapts 1" solid shaft to 1 3/8" 6 spline PTO hollow shaft
34	1	3410-0003	adapter kit-consists of 4 set screws

REFER TO PRICE LIST FOR CURRENT PRICING



Crankshaft Assemblies

Sub-assemblies include Shaft (Ref 12 or 15) with Cam Bearing, Grease Fitting Assembly (Ref. 10), Set Screws for Hollow Shaft (Ref. 13) and Spline Key (Ref. 14 or 16).

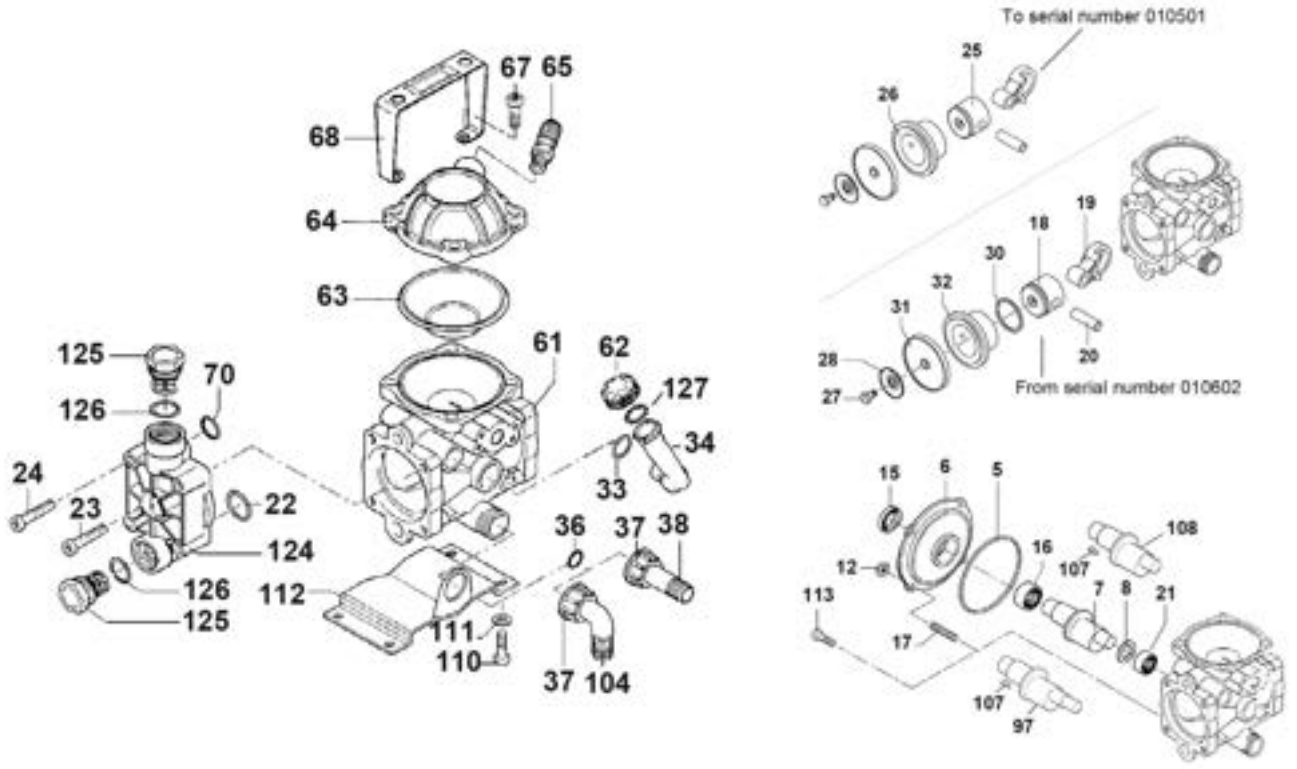
Complete Assemblies include the Sub-Assembly plus parts identified by Reference Numbers 24-36.

Sub Assem. Part No.	Complete Assem. Part No.	Model # Number
With 5/8" (I.D.) Hollow Shaft (Ref. 12)		
5501-5320	5500-5320	5320C-H
5501-5330	5500-5330	5330C-H
With 5/8" Solid Shaft (Ref. 15)		
5001-5320	5000-5320	5320C
5001-5330	5000-5330	5330C

Ref.	Req.	Part No.	Description
2	2	2220-0012	piston cap screw
3	2	2270-0011	washer
4	2	1830-0017	piston cup spreader
5	2	1410-0030	cup backing plate
6	1	3430-0007	piston stack parts w/leather cups
6	1	3430-0009	same as above w/rubber cups
7	2	1440-0004	piston guide
8	1	0502-5300	connecting rod
9	1	0608-5300	safety cover
10	1	2405-0006A	grease fitting assy
12	1		crankshaft assy-hollow shaft
13	2	2230-0017	set screw for hollow shaft
14	1	1610-0011	spline key for hollow shaft
15	1		crankshaft assy-solid shaft
16	1	1610-0007	spline key for solid shaft
18	2	0204-5300C	cylinder head
19	2	1720-0038	O-ring for cylinder head
20	1	3430-0209	Ni-resist cylinder sleeve assy
21	1	3430-0197	set of 4 valve assemblies
22	1	0108-5300C	body, cast iron
23	1	6031-0009	decal
24	1	2130-0007	bearing shield
25	2	2008-0001	main bearing
26	2	1810-0013	bearing retainer ring (shaft)
27	1	1820-0025	bearing retainer ring (housing)
28	1	1510-0056	mounting base
29	1	2820-0040	torque arm, electric motor
30	1	2820-0042	torque arm, gas engine
		3430-0007	leather cup kit
		3430-0009	rubber cup kit
		3430-0008	leather cup and guide kit
		3430-0010	rubber cup and guide kit
		3430-0046	teflon cup and guide kit

REFER TO PRICE LIST FOR CURRENT PRICING

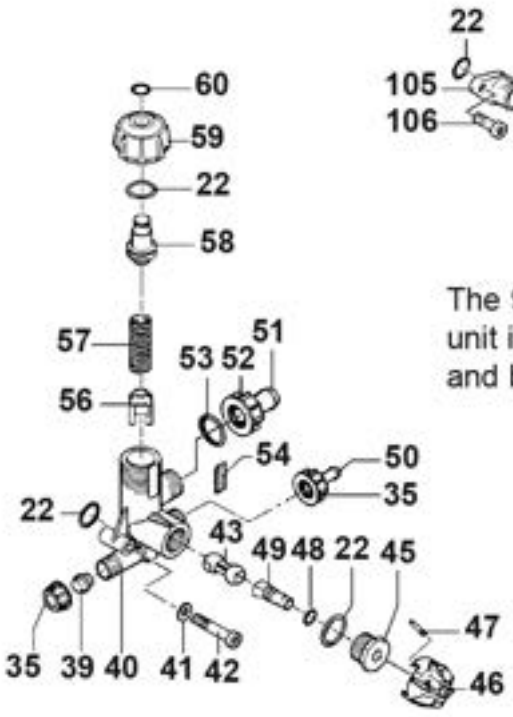
Hypro™ 9910–D252



Ref.	Req.	Part No.	Description
5	2	9910-800380	O-ring
6	1	9910-800020	front housing
7	1	9910-800172	¾" solid shaft
8	1	9910-800160	spacer washer
12	4	9910-390440	nut
15	1	9910-800200	seal
16	1	9910-800180	roller bearing
17	4	9910-550330	stud
18	2	9910-802070	piston
19	2	9910-800140	connecting rod
20	2	9910-800130	connecting rod pin
21	1	9910-480370	roller bearing
22	7	9910-480440	O-ring
23	1	9910-680360	bolt for oil tube, M8x50
24	7	9910-800220	head bolt, M8x45
25	2	9910-802070	Piston
26	2	9910-800110	Sleeve
27	2	9910-800090	diaphragm retaining bolt
28	2	9910-800350	plate
30	2	9910-802080	piston ring
31	2	9910-800085	diaphragm Desmopan (std)
		9910-80008T	diaphragm Teflon (opt)
		9910-800080	diaphragm Buna (opt)
32	2	9910-802050	sleeve
33	1	9910-740290	O-ring
34	1	9910-801960	oil sight glass
35	2	9910-800520	barb nut
36	1	9910-390180	O-ring
37	1	9910-550450	barb nut
38	1	9910-800340	¾" inlet hose barb
39	1	9910-800540	plug
40	1	9910-800400	relief valve body
41	2	9910-550331	lock washer
42	2	9910-801080	bolt
43	1	9910-800430	floating valve
45	1	9910-800500	locking bolt

Ref.	Req.	Part No.	Description
46	1	9910-800510	locking bolt cap
47	1	9910-390330	locking pin
48	1	9910-800560	O-ring
49	1	9910-800490	positioning rod
50	1	9910-800530	3/8" outlet hose barb
51	1	9910-800670	5/8" bypass barb
52	1	9910-800680	barb nut
53	1	9910-740290	O-ring
54	1	9910-800480	indicator scale
56	1	9910-800440	relief valve seat holder
57	1	9910-800450	tension spring
58	1	9910-800460	relief valve plunger
59	1	9910-800470	adjustment cap
60	1	9910-480550	retainer ring
61	1	9910-800010	pump body
62	1	9910-550057	cap for oil sight glass
63	1	9910-800190	accumulator diaphragm (Buna)
		9910-80019T	accumulator diaphragm (Teflon)
64	1	9910-809205	accumulator head
65	1	9910-800650	air valve assy
67	4	9910-540290	bolt
70	2	9910-800210	O-ring
97	1	9910-800173	thru-shaft AP, 5/8"
104	2	9910-550460	elbow
105	1	9910-800691	flange, ½" NPT
106	2	9910-880280	M6x16 bolt
107	1	9910-800590	key
108	1	9910-800171	shaft "GR-Version" ¾"
109	1	9910-KIT1990	control unit
110	2	9910-180431	M8x16 bolt
111	2	9910-380241	washer
112	1	9910-800311	pulley base
113	4	9910-320350	M6x12 bolt
124	2	9910-801940	head
125	4	9910-809060V	valve assembly
126	4	9910-880830	O-Ring
127	1	9910-550040	O-Ring

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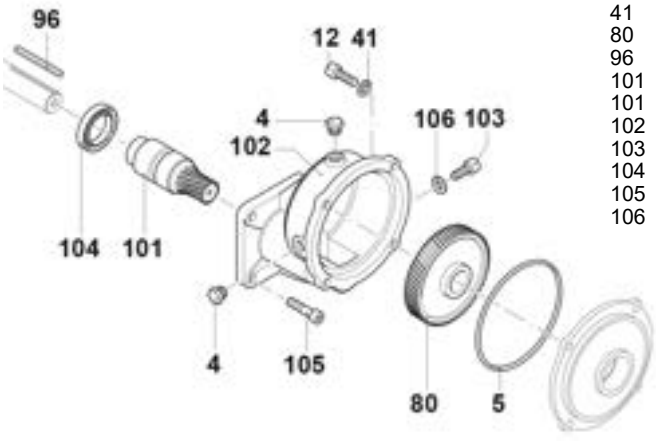




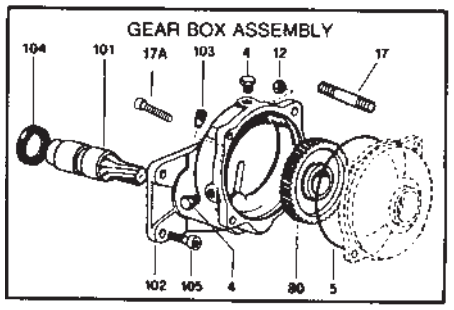
The 9910-KIT1990 control unit includes washer (41) and bolts (42).

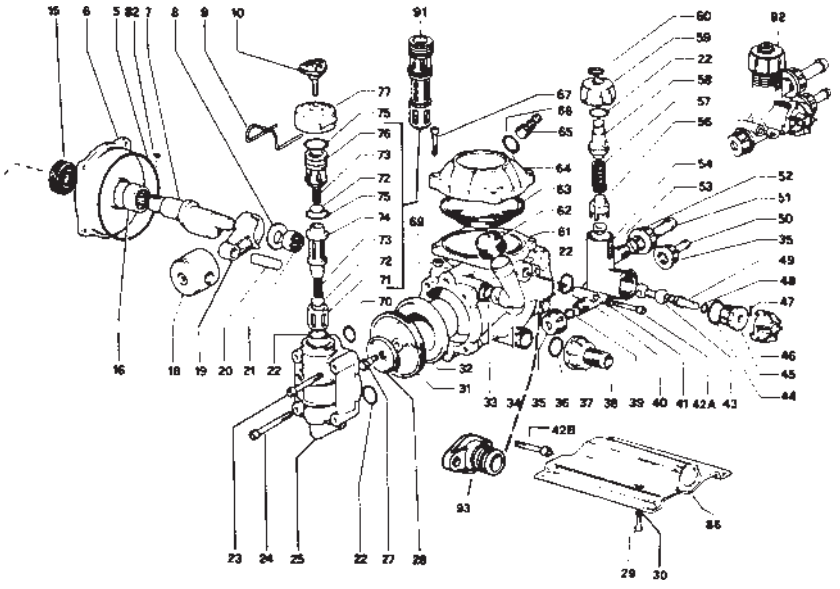
Part No.	Description
9910-KIT1723	diaphragm kit (Desmopan)
9910-KIT2408	valve kit
9910-KIT2409	O-Ring kit

REFER TO PRICE LIST FOR CURRENT PRICING



Ref.	Req.	Part No.	Description
4	2	9910-620301	plug
5	1	9910-800380	O-Ring
12	4	9910-850850	M6x30 bolt
41	4	9910-550331	washer
80	1	9910-800280	gear
96	1	9910-881090	key
101	1	9910-800810	driver gear, ¾" shaft only
101	1	9910-801230	driver gear, 5/8" shaft only
102	1	9910-800820	gearbox
103	1	9910-800800	M8x16 locating bolt
104	1	9910-480820	seal
105	4	9910-620440	5/16 24 UNF x 7/8 bolt
106	1	9910-820520	washer

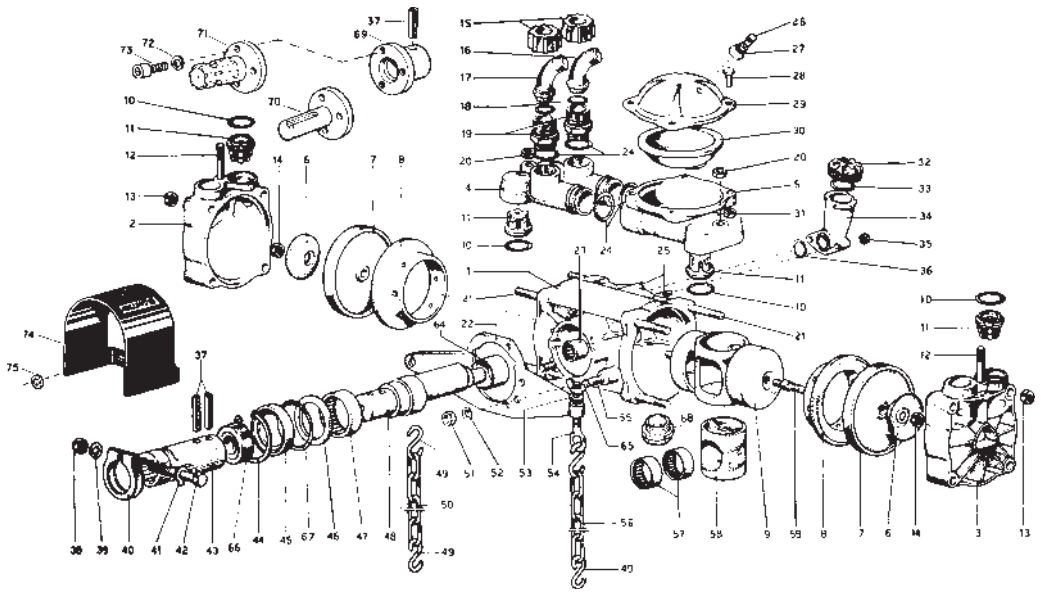




REFER TO PRICE LIST FOR CURRENT PRICING

Ref.	Req.	Part No.	Description
5	2	9910-800380	O-ring
6	1	9910-800020	front housing
7	1	9910-800171	crankshaft
8	1	9910-800160	spacer washer
9	2	9910-800150	spring locking clip
10	2	9910-800376	retainer knob
15	1	9910-800200	seal
16	1	9910-800180	roller bearing
18	2	9910-800120	piston
19	2	9910-800140	connecting rod
20	2	9910-800130	connecting rod pin
21	1	9910-480370	roller bearing
22	7	9910-480440	O-ring
23	1	9910-680360	bolt for oil tube
24	7	9910-800220	head bolt
25	1	9910-801940	head
	2	9910-809060V	valve ass'y.
	2	9910-880830	O'ring
27	2	9910-800090	diaphragm retaining bolt
28	2	9910-800350	diaphragm support washer
29	2	9910-180431	bolt
30	2	9910-380241	lock washers
31	2	9910-800085	diaphragm
32	2	9910-800110	piston sleeve
33	1	9910-740290	O-ring
34	1	9910-KIT1797	oil sight glass
35	2	9910-800520	barb nut
36	1	9910-390180	O-ring
37	1	9910-550450	barb nut
38	1	9910-800340	¾" inlet hose barb
39	1	9910-800540	plug
40	1	9910-800400	relief valve body
41	2	9910-550331	lock washer
42	2	9910-800410	bolt
43	1	9910-800430	floating valve
44	1	9910-180101	O-ring
45	1	9910-800500	locking bolt

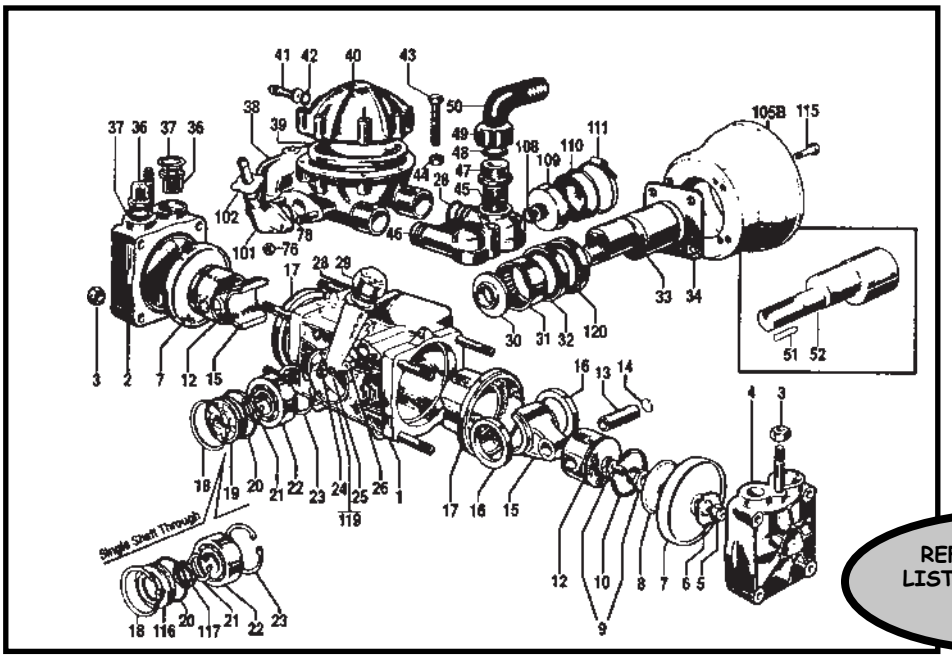
Ref.	Req.	Part No.	Description
46	1	9910-800510	locking bolt cap
47	1	9910-390330	locking pin
48	1	9910-800560	O-ring
49	1	9910-800490	positioning rod
50	1	9910-800530	3/8" outlet hose barb
51	1	9910-800670	5/8" bypass barb
52	1	9910-800680	barb nut
53	1	9910-770140	O-ring
53	1	9910-800480	indicator scale
56	1	9910-800440	relief valve seat holder
57	1	9910-800450	tension spring
58	1	9910-800460	relief valve plunger
59	1	9910-800470	adjustment cap
60	1	9910-480550	retainer ring
61	1	9910-800010	pump body
62	1	9910-800330	cap for oil sight glass
63	1	9910-800190	accumulator diaphragm
64	1	9910-809205	accumulator head
65	1	9910-800650	air valve assy
66	1	9910-390340	O-ring
67	4	9910-540290	bolt
70	2	9910-800210	O-ring
71	2	see Ref. #91	check valve cage, inlet
72	4	see Ref. #91	poppet
73	4	see Ref. #91	tension spring
74	2	see Ref. #91	check valve seat
75	4	9910-200540	O-ring
76	2	see Ref. #91	check valve cage, outlet
77	2	9910-800360	valve cap
82	1	9910-800590	retaining bolt
86	1	9910-800311	base plate
91	2	9910-809050	complete valve assy
92	1	9910-KIT1990	control unit kit
93	1	9910-800691	flange
		9910-KIT1723	diaphragm parts kit
		9910-KIT1913	O-ring parts kit
		9910-KIT1950	Gearbox seal kit



Ref.	Req.	Part No.	Description
1	1	9910-550010	pump body
2	1	9910-550101	head assembly (RH)
3	1	9910-550102	head assembly (LH)
4	1	9910-550150	manifold
5	1	9910-559200	accumulator pressure assy.
6	2	9910-580370	retaining washer
7	2	9910-550085	diaphragm
8	2	9910-550110	piston sleeve
9	1	9910-550120	piston
10	4	9910-320030	O-ring
11	4	9910-759051	check valve assembly, nylon
12	2	9910-580060	stud
13	2	9910-180150	nut
14	2	9910-550131	lock nut
15	2	9910-550880	barb nut
16	1	9910-550370	1" hose barb inlet
17	1	9910-550380	¾" hose barb inlet
18	2	9910-550350	O-ring
19	2	9910-550340	threaded adapter
21	8	9910-550200	stud
22	1	9910-380271	torque arm
23	1	9910-550310	roller bearing
24	6	9910-390290	O-ring
25	2	9910-550330	stud
26	1	9910-550300	air valve
27	1	9910-650542	O-ring
28	4	9910-550680	bolt
29	1	9910-559204	accumulator head
30	1	9910-550190	accumulator diaphragm
32	1	9910-550056	cap
33	1	9910-550040	O-ring
34	1	9910-550030	oil sight glass
35	2	9910-390440	nut
36	1	9910-180101	O-ring
37	2	9910-550290	roll pin
38	1	9910-320130	nut

Ref.	Req.	Part No.	Description
39	1	9910-320131	washer
40	1	9910-500160	clamp
41	1	9910-500171	lock retainer washer
42	1	9910-320170	bolt
43	1	9910-550250	female splined half
44	1	9910-200391	retainer ring
45	1	9910-550470	seal ring
46	1	9910-550070	spacer
47	1	9910-550060	roller bearing
48	1	9910-550170	crankshaft
49	1	9910-320650	chain's hood
50	2	9910-320640	chain
51	2	9910-180150	nut
52	5	9910-200231	washer
53	1	9910-320620	washer
54	1	9910-320630	eye bolt
55	2	9910-580020	stud
57	2	9910-550280	roller bearings
58	1	9910-550140	piston back-up
59	2	9910-580360	retaining bolt
61	1	9910-580080	base
62	1	9910-540301	bolt
63	2	9910-180150	nut
64	1	9910-550160	spacer sleeve
65	1	9910-320610	wing nut
66	1	9910-550491	oil seal
67	1	9910-650920	oil seal spacer ring
68	1	9910-130171	oil drain plug
69	1	9910-550510	adapter
70	1	9910-621600	1" solid shaft
71	1	9910-620240	6 spline male shaft
73	3	9910-620470	bolt
74a	1	9910-0028	safety shield, ss
74b	1	9910-1500350	safety shield, plastic
75	4	2270-0004	washer
76	2	9910-550331	washer

REFER TO PRICE LIST FOR CURRENT PRICING

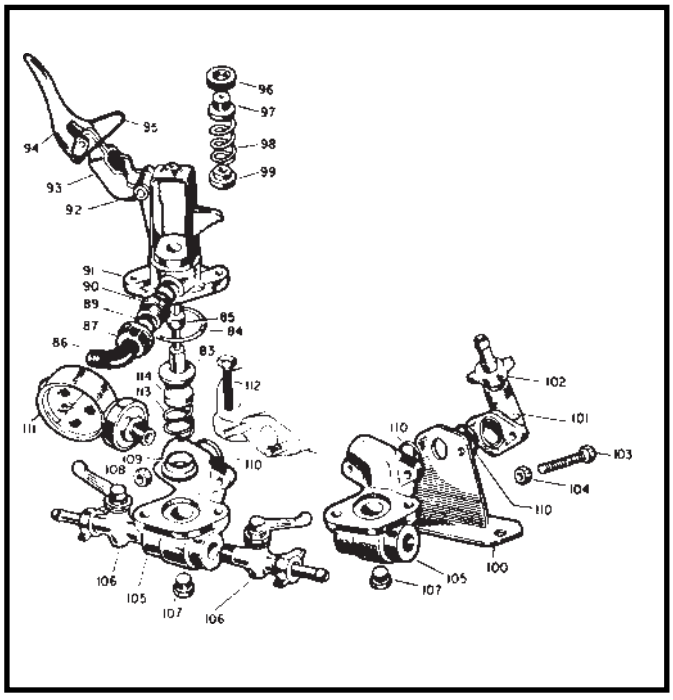


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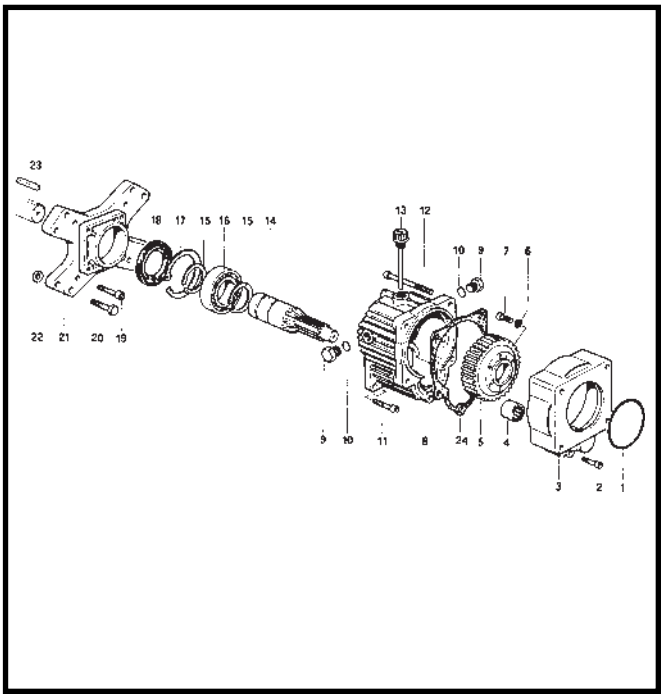
Ref.	Req.	Part No.	Description
1	1	9910-659011	pump body
2	1	9910-650102	head assembly (LH)
3	10	9910-320130	nut
4	1	9910-650101	head assembly (RH)
5	2	9910-160311	lock nut
6	2	9910-650390	retaining washer
7	2	9910-650085	diaphragm
8	2	9910-650090	diaphragm support washer
9	2	9910-659080	bolt & bushing assembly
10	2	9910-650190	piston ring
12	2	9910-650121	piston
13	2	9910-650071	connecting rod pin
14	4	9910-160691	retainer ring
15	2	9910-650142	connecting rod
16	2	9910-650130	retainer ring
17	2	9910-650111	piston sleeve
18	1	9910-200390	retainer ring
19	1	9910-650040	oil seal cap
20	1	9910-650920	gasket ring
21	1	9910-650480	retainer ring
1		9910-230330	ball bearing
23	1	9910-161050	retainer ring
24	2	9910-390440	lock nut
25	2	9910-550331	washer
26	1	9910-650030	oil sight glass
27	1	9910-180101	O-ring
28	5	9910-550040	O-ring
29	1	9910-550056	cap for sight glass
30	1	9910-650160	spacer washer
31	1	9910-650200	roller bearing
32	1	9910-1400150	seal
33	1	9910-650170	crankshaft
34	1	9910-1400140	flange cover
36	4	9910-659050	check valve assembly
37	4	9910-320030	O-ring
38	1	9910-659204	accumulator pressure assy.
39	1	9910-650520	accumulator diaphragm
40	1	9910-659206	accumulator head
41	1	9910-180020	air valve
42	1	9910-650542	O-ring

Ref.	Req.	Part No.	Description
43	10	9910-380250	bolt
44	10	9910-390270	nut
45	10	9910-390290	O-ring
46	1	9910-650150	manifold
47	1	9910-450120	threaded adapter
48	1	9910-390290	O-ring
49	1	9910-580060	barb nut
50	1	9910-580040	1¼" hose barb
51	1	9910-650250	key
52	1	9910-650170	crankshaft, thru shaft
56	1	9910-500160	clamp
57	1	9910-620270	flanged female splined shaft
58	3	9910-650340	chain clip
59	1	9910-650360	chain
60	3	9910-540300	bolt
61	7	9910-200231	lock washer
62	4	9910-620340	bolt
63	1	9910-650350	PTO bracket
64	1	9910-650380	torsion spring
65	1	9910-650361	chain
66	1	9910-620240	flanged male splined shaft
67	2	9910-320392	support bracket
68	2	9910-750060	bolt
69	2	9910-320131	lock washer
70	1	9910-621600	flanged female splined shaft
71	1	9910-320170	bolt
72	1	9910-500171	lock retaining washer
76	2	9910-390270	nut
78	1	9910-550350	O-ring
101	1	9910-450145	discharge flange housing
102	1	9910-110130	hose barb & nut
106	2	2270-0004	washer
108	1	9910-180101	O-ring
109	1	9910-650660	damper body
110	1	9910-650670	damper diaphragm
111	1	9910-650690	clamp
	1	9910-KIT1725	diaphragm parts kit
		9910-KIT1919	O-ring parts kit

9910-GS40GI Kit



9910-KIT 1642

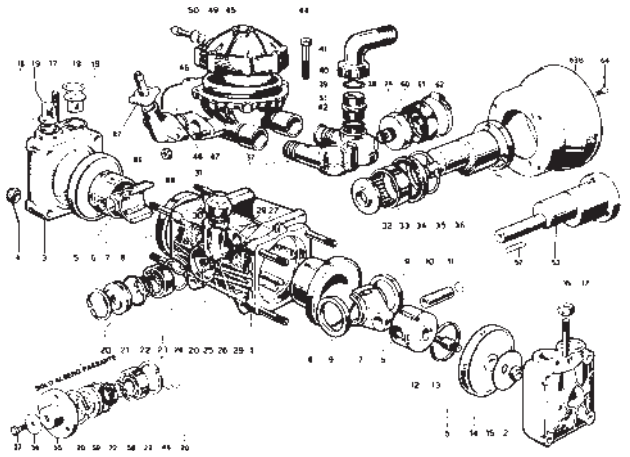


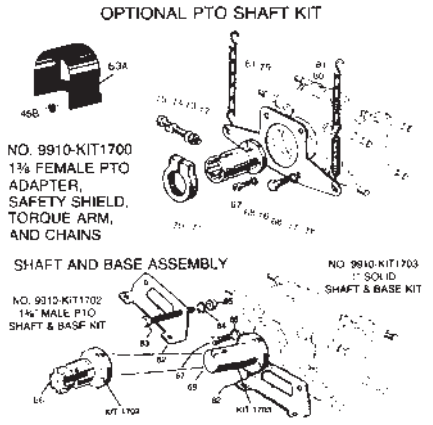
Ref.	Req.	Part No.	Description
83	1	9910-320433	relief valve poppet retainer
84	1	9910-320511	gasket seal O-ring
85	1	9910-390140	tension spring guide/seal
86	1	9910-550460	hose barb
87	1	9910-550450	barb nut
89	2	9910-180101	O-ring
90	1	9910-550440	threaded adapter
91	1	9910-320410	tension spring housing
92	1	9910-320480	pin
93	1	9910-320460	lever guide
94	1	9910-320470	relief valve lever
95	1	9910-320490	locking clip
96	1	9910-320450	pressure adjustment nut
97	1	9910-320440	threaded guide
98	1	9910-110190	tension spring
99	1	9910-230120	tension spring retainer
100	1	9910-320406	discharge mounting bracket
101	1	9910-450145	discharge flange housing
102	1	9910-110130	hose barb & nut
103	2	9910-160660	bolt (8 MA x 35)
104	2	9910-390270	nut
105	1	9910-620220	relief valve body
106	2	9910-KIT2497	ball valvew/barb
107	1	9910-130171	plug
109	1	9910-450110	tension spring holder
110	1	9910-550350	O-ring
111	1	2640-0001	pressure gauge (oil filled)
112	2	9910-180370	bolt (8 MA x 25)
113	1	9910-320420	tension spring
114	1	9910-110122	viton disc

Ref.	Req.	Part No.	Description
1	1	9910-620561	O-ring
2	1	9910-180030	bolt
3	1	9910-621000	pump adapter flange
4	1	9910-620990	bearing
5	1	9910-651620	gear
6	6	9910-200231	lock washer
7	3	9910-160671	bolt, 1"
7	3	9910-620470	bolt, ¾"
8	1	9910-620960	gearbox body
9	2	2406-0023	plug
10	2	9910-740290	O-ring
11	4	9910-540290	bolt
12	4	9910-621010	bolt
13	1	9910-1260480	vent plug
14	1	9910-651610	pinion gear
15	2	9910-320240	snap ring
16	1	9910-961780	bearing
17	1	9910-961790	snap ring
18	1	9910-961800	seal
19	4	9910-651000	bolt
20	4	9910-961900	bolt
21	1	9910-1320940	engine adapter flange
22	4	9910-961770	washer
23	1	9910-650990	key
24	1	9910-620950	gasket

REFER TO PRICE LIST FOR CURRENT PRICING

Hypro™ 9910–D30GRGI, 9910–D30AP–A



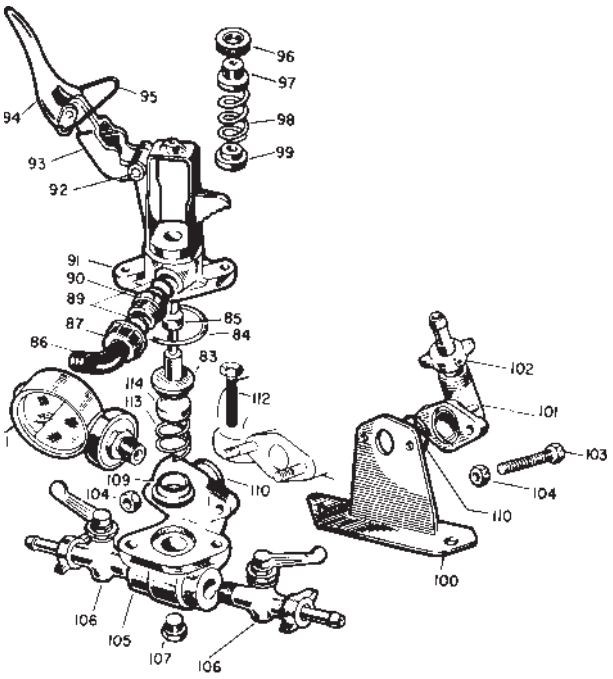


Ref.	Req.	Part No.	Description
1	1	9910-629011	pump body
2	1	9910-620101	head assembly, RH (DX)
3	1	9910-620102	head assembly, LH (SX)
4	8	9910-320130	nut (12MA)
5	2	9910-620085	diaphragm, Desmopan (std)
5	2	9910-620080	diaphragm, buna-n (opt.)
5	2	9910-62008T	diaphragm, teflon (opt.)
6	2	9910-620120	piston
7	2	9910-620140	connecting rod
8	2	9910-620110	piston sleeve
9	2	9910-580470	retainer ring
10	2	9910-380300	connecting rod pin
11	4	9910-380080	retainer ring
12	2	9910-160230	piston ring
13	2	9910-580360	retaining bolt
14	2	9910-KIT620090	retaining washer
15	2	9910-550131	lock nut
16	2	9910-180150	nut (10MA)
18	4	9910-620030	O-ring
19	4	9910-1409050	check valve assembly
20	1	9910-111120	retainer ring
21	1	9910-620020	oil sealing cap
22	1	9910-620210	O-ring
23	1	9910-620291	retaining ring
24	1	9910-620190	ball bearing
25	2	9910-390440	nut
26	2	9910-550331	washer
27	1	9910-550330	stud
28	1	9910-180101	O-ring
29	1	9910-550030	oil sight glass
30	1	9910-550040	O-ring
31	1	9910-550056	cap for oil sight glass
32	1	9910-620160	spacer washer
33	1	9910-550060	roller bearings
34	1	9910-620130	seal
35	1	9910-620330	retainer ring
36	1	9910-620170	crankshaft
37	1	9910-620150	manifold
38	1	9910-550340	threaded adapter
39	1	9910-550350	O-ring
40	1	9910-550880	barb nut
41	1	9910-550370	hose barb
42	4	9910-390060	O-ring
44	8	9910-621780	bolt (8MAx40)
45	1	9910-629211	accumulator head
45B	2	2270-0004	washer
		9910-KIT1916	O-ring kit
		9910-KIT1724	diaphragm parts kit
		9910-KIT1917	valve parts kit

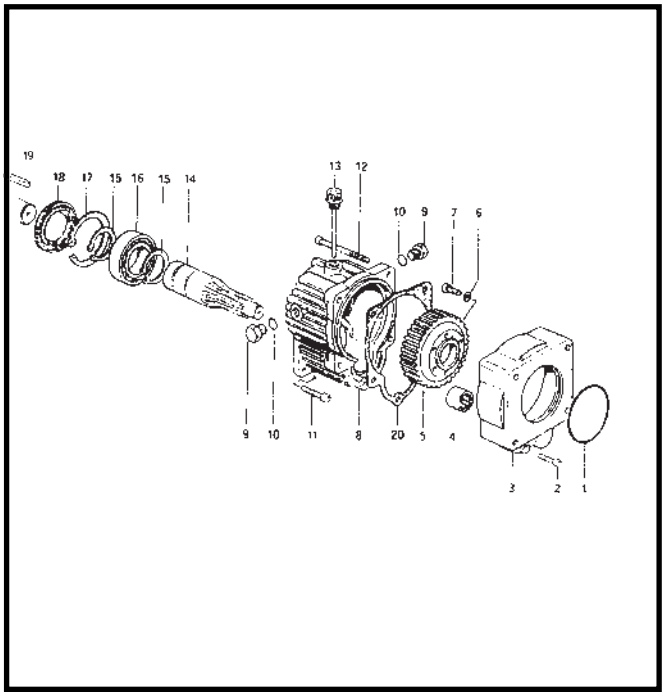
Ref.	Req.	Part No.	Description
46	1	9910-550190	accumulator
46	1	9910-55019T	accumulator, teflon (opt.)
47	1	9910-622070	accumulator manifold
48	2	9910-130211	studs
49	1	9910-650542	O-ring
50	1	9910-180020	air valve
51	1	9910-390290	O-ring
52	1	9910-620680	key (AP -A model)
53	1	9910-620172	crankshaft, 20mm, thru (AP-A)
53	1	9910-620174	crankshaft, 3/4" solid (AP-A)
55	1	9910-620661	retainer (AP-A)
56	1	9910-620670	washer (AP-A)
57	1	9910-180370	bolt (AP-A)
58	1	9910-620630	seal (AP-A)
59	1	9910-620021	spacer (AP-A)
60	1	9910-650660	dampener body
61	1	9910-650670	dampener diaphragm
62	1	9910-650690	clamp
63A	1	2840-0028	steel safety shield
63B	1	9910-1500350	durable plastic shield (opt.)
64	4	9910-820670	bolt (10MAx16)
65	1	9910-620190	ball bearing (AP-A)
66	1	9910-620240	male 6-spline 1-3/8" PTO shaft
67	3	9910-620470	bolt (10MAx16)
68	4	9910-200231	lock washer
69	1	9910-621600	1" solid shaft
70	1	9910-500160	collar
71	1	9910-620270	female 6-spline 1-3/8" PTO
72	1	9910-320130	nut
73	1	9910-320131	washer
74	1	9910-500171	lock retaining washer
75	1	9910-320170	bolt (10MAx16)
76	4	9910-620340	bolt (12MAx16)
77	1	9910-650350	torque bracket
78	1	9910-620650	torsion spring
79	1	9910-320640	chain (450 MM)
80	1	9910-320641	chain (320 MM)
81	3	9910-320650	"S" hook
82	2	9910-380200	base
83	2	9910-380210	bolt (8MAx75)
84	2	9910-380241	lock washer
85	2	9910-380240	nut
86	1	9910-450145	discharge flange housing
87	4	9910-110130	hose barb and nut (1/2" barb)
88	2	9910-390270	nut
89	1	9910-0009	name plate (not shown)
90	1	9910-130171	plug, drain

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9910-GS40GI Kit



Ref.	Req.	Part No.	Description
83	1	9910-320433	relief valve poppet retainer
84	1	9910-320511	gasket seal O-ring
85	1	9910-390140	tension spring guide
86	1	9910-550460	hose barb
87	1	9910-550450	barb nut
89	2	9910-180101	O-ring
90	1	9910-550440	threaded adapter
91	1	9910-320410	tension spring housing
92	1	9910-320480	pin
93	1	9910-320460	lever guide
94	1	9910-320470	relief valve lever
95	1	9910-320490	locking clip
96	1	9910-320450	pressure adjustment nut
97	1	9910-320440	threaded guide
98	1	9910-110190	tension spring
99	1	9910-230120	tension spring retainer
100	1	9910-320406	flange
101	1	9910-450145	discharge flange housing
102	1	9910-110130	hose barb and nut
103	2	9910-160660	bolt (8 MA x 35)
104	2	9910-390270	nut
105	1	9910-620220	relief valve body
106	2	9910-KIT2497	ball valve w/barb
107	1	9910-130171	plug
109	1	9910-450110	seal
110	1	9910-550350	O-ring
111	1	2640-0001	pressure gauge
112	2	9910-180370	bolt (8 MA x 25)
113	1	9910-320420	tension spring
114	1	9910-110122	disc
		9910-KIT1757	control repair kit

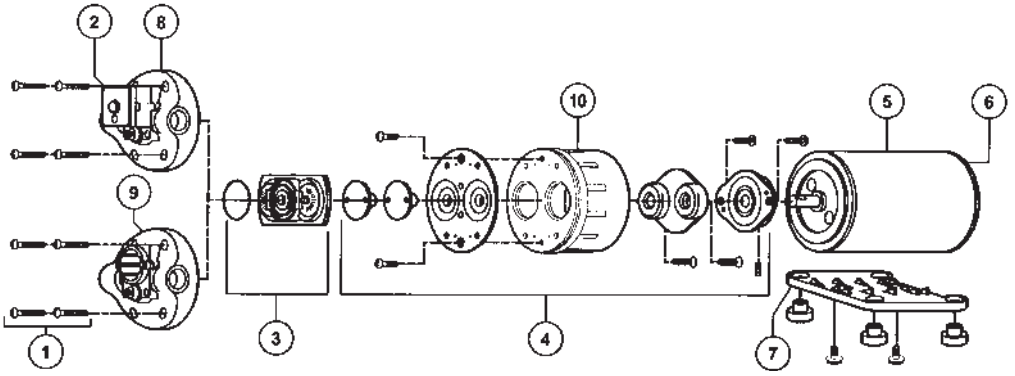


9910-KIT 1640 gear reduction & mounting assembly

Ref.	Req.	Part No.	Description
1	1	9910-620561	O-ring
2	1	9910-180030	bolt
3	1	9910-621000	pump adapter flange
4	1	9910-620990	bearing
5	1	9910-651620	gear
6	6	9910-200231	lock washer
7	3	9910-620470	bolt
8	1	9910-620960	gearbox body
9	2	2406-0023	plug
10	2	9910-740290	O-ring
11	4	9910-651000	bolt
12	4	9910-621010	bolt
13	1	9910-1260480	vent plug
14	1	9910-621660	pinion gear
15	2	9910-320240	snap ring
16	1	9910-961780	bearing
17	1	9910-961790	snap ring
18	1	9910-961800	seal
19	1	9910-881090	key
20	1	9910-620950	gasket

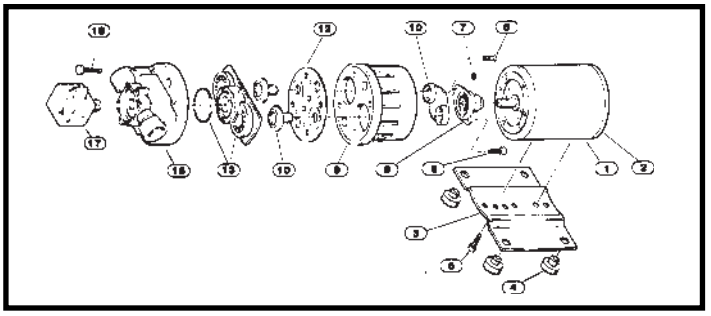
REFER TO PRICE LIST FOR CURRENT PRICING

Flojet Duplex II Pump (after May 1, 2001)



Ref.	Part No.	Description
2	02090-100	Pressure Switch Kit
3	20914-002A	Check Valve Kit
4	21022-012A	Cam/Diaphragm Kit
5	02009-115A	Motor Kit
6	20115-116	End Bell Kit

Flojet 2100 Pump (before May 1, 2001)

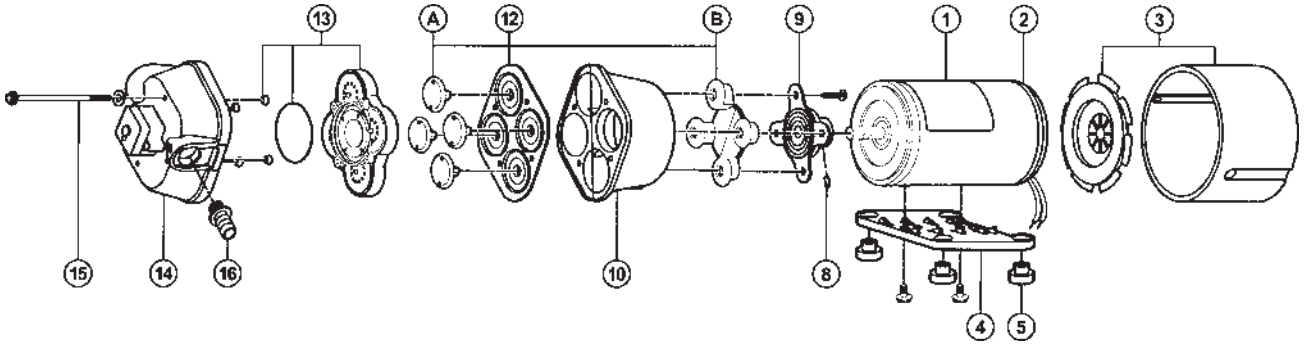


Ref.	Part No.	Description
1	02029-000	motor 115 volt
	02009-004	motor 12 volt
2	20115-116	brush endbell assy
3	11028-101	motor base plate assy
4	20132-000	grommets set of 4
5	20131-002	baseplate screws set of 2
9	20428-100	bearing cover PP
13	20028-008	check valve, santo
	20028-035	check valve, viton
16	20500-507	pump housing PP
17	2095-100	pressure switch
18	20131-001	pump screws (set 6)
6-18	21050-031	pump head assy, santo
	20097-001	brush kit, 12 & 24 volt

REFER TO PRICE LIST FOR CURRENT PRICING

Cam Bearing / Diaphragm Kits
Kits include parts 6, 7, 8, 10, 12

21004-100	#0 Cam, Viton Diaphragm
21004-400	#0 Cam, Santo Diaphragm
21004-220	#0 Cam, Buna Diaphragm
21004-101	#1 Cam, Viton Diaphragm
21004-401	#1 Cam, Santo Diaphragm

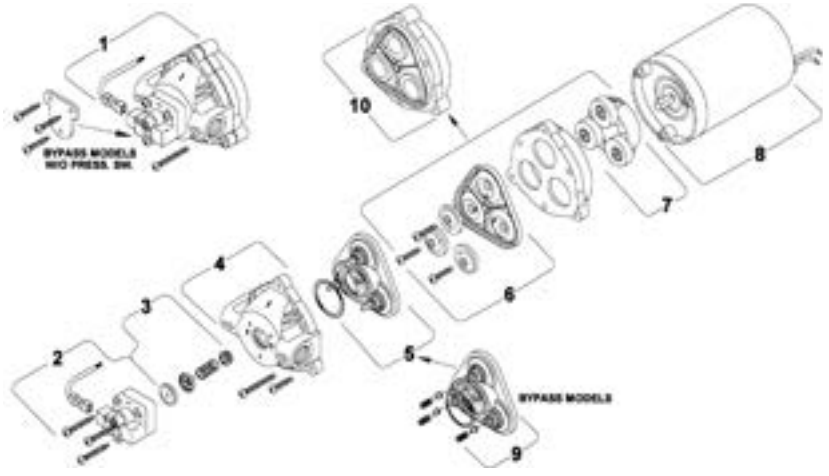


Flojet Quad Pump Repair Parts

4300-500

Ref.	Part No.	Description
1	02009-027	motor 12 volt
2	20115-213	brush endbell ass'y.
3	20132-005	fan/shroud kit
4	11028-101	baseplate ass'y.
5	20132-000	grommet kit
8	20552-000	cam/bearing set screw
9	20400-002	cam/bearing kit w/set screw
10	20401-000	bearing cover
12	20403-040	diaphragm kit w/pistons & screws (Santoprene)
13	20407-020	check valve kit (Viton)
14	20404-007	upper housing kit
15	20405-002	pump screw kit w/washer & ferrules
16	20381-015	½" port kit, Viton

REFER TO PRICE LIST FOR CURRENT PRICING



SHURflo Pump Repair Parts

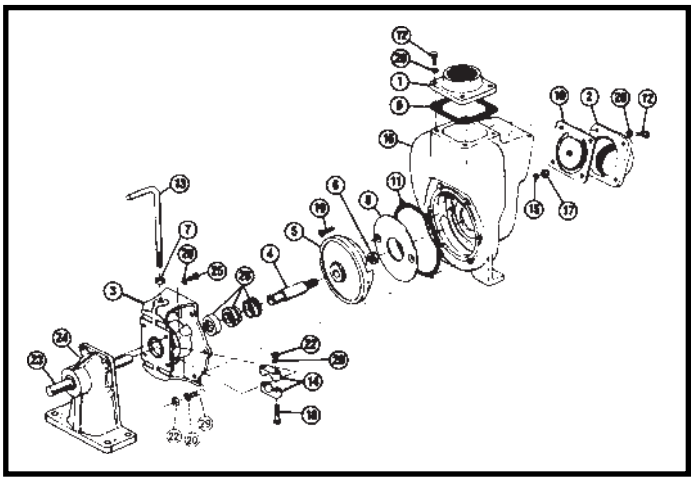
8000-543-936

Ref.	Part No.	Description
1	94-380-02	Complete Pump Head
2	94-375-05	Switch Assembly
3	94-374-05	Check Valve Assembly
4	94-379-00	Upper Housing
5	94-390-05	Valve Assembly (Standard)
6	N/A	Diaphragm
7	N/A	Drive Assembly
8	11-111-04	Motor
9	N/A	Valve Assembly (by-pass)
10	94-385-32	Solid Diaphragm Drive Assembly

Banjo™ Cast Iron Pump Repair Parts

Self Priming 1½" and 2" Pumps

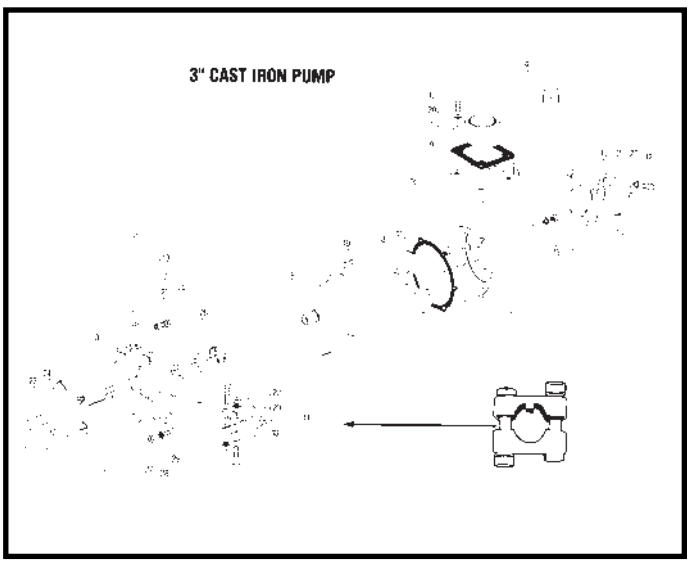
Ref.	Part No.	Description
1	17000	flange-outlet 2"
1	17001	flange-outlet 1½"
2	17002	flange-inlet 20°2"
2	17003	flange -inlet 20°1½"
3	17004	adapter-gas engine
4*	17006	sleeve drive ¾"
5*	17008	impeller
6	17009	nut, hex 5/8 "-18 UNF
7	17010	nut, hex ½"-13 UNC
8*	17011	wear plate
9	17013	EPDM gasket
10	17016	gasket-checkvalve assy.
11*	17018	gasket adapter
12	17019	capscrew 5/16"-18 x ¾"
13	17022	handle
14	17023	clamp 5/8", ¾" shaft assy
15*	17025	wear plate gasket
16	17026	pump housing
17	17027	ss acorn nut 5/16" x 18-1 ¾"
18	17029	cap screw 5/16" x 18-1¾"
19*	17130	flat head 82° c screw
20	V-10118	5/16" lockwasher
22	V-10119	5/16"-18 unc ss hexnut
23	26085	shaft assy for pedestal
24	12882A	pedestal assy w/¾"shaft
25	17040BJ	cap screw 5/16"-24 nf
26*	17035	seal assy (viton)
29	17042	stud
N/S	17100	*pump repair kit (1½" & 2") includes * items



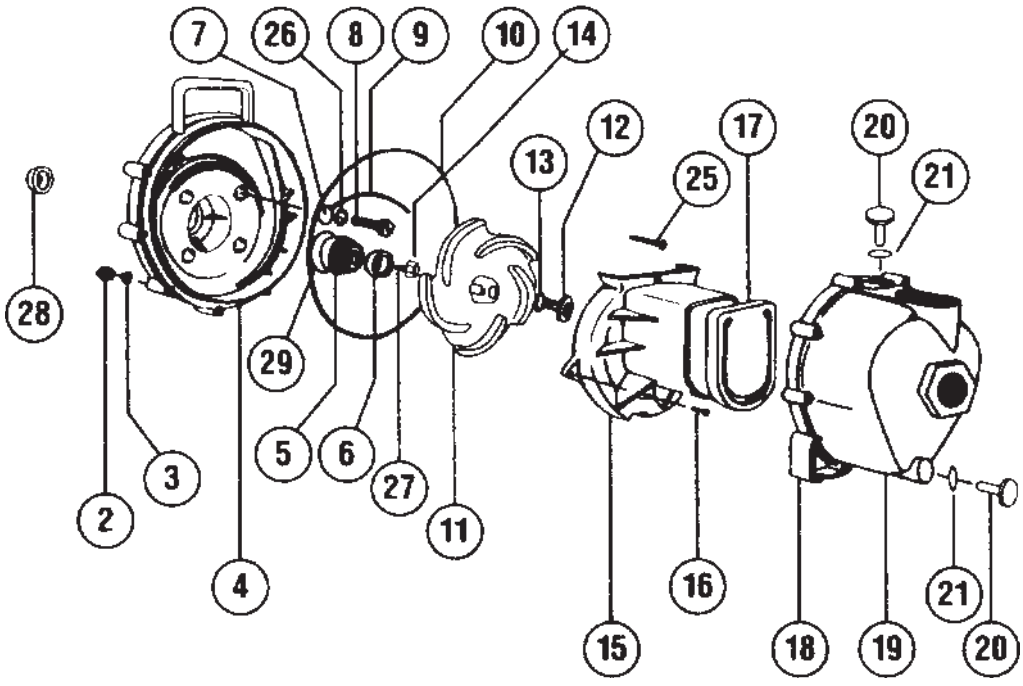
REFER TO PRICE LIST FOR CURRENT PRICING

Self Priming 3" Pumps

Ref.	Part No.	Description
1	18008	flange, outlet 3" npt
2	18012	flange inlet 3" npt
3	18026	gas engine adapter
4	18002	plug 1" npt flush
5*	18023	impeller & drive shaft 1"
6	18003	plug ½" npt
7	18034	nut, jam 5/8"-11 thd. ss
8*	18004	wear plate
9	18009	gasket, outlet EPDM
10	18013	gasket check valve assy.
11*	18021	gasket, adapter
12	18010SS	capscrew 3/8"-16 x 1 1/8"
13	18033BJ	handle 5/8-11 thd
14	18129	clamp assy. ss (keyed)
14	18029	clamp assy. ss (old style)
15*	18005	gasket wear plate
16	18001	3" pump housing
17	18007	3/8"-16 ss acorn nut
18	18030	bolt 3/8"-24 x 2¼" lg
19*	18106	flat head wear plate screw
20	V-20018	lock washer 3/8"
22	18032	nut 3/8" x 24 hex ss
23	18504	1" shaft
24	18500	3" pedestal
25	18027	capscrew
26*	18025	seal assy., viton
27	18032	nut 3/8"-24 hex ss
28	V-20018	washer 3/8" lock ss
35	18018	stud 3/8"-16 x 3/8"-24 x 1½" lg ss
N/S	18100	3" pump repair kit includes * items



Parts will interchange on Banjo and MP pumps.

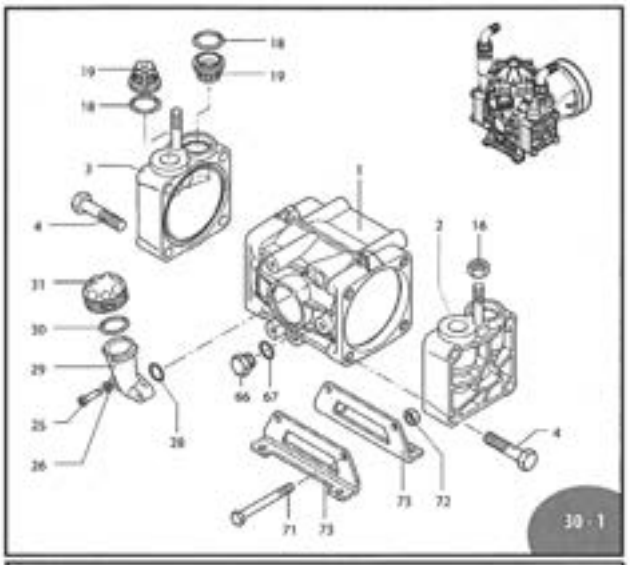


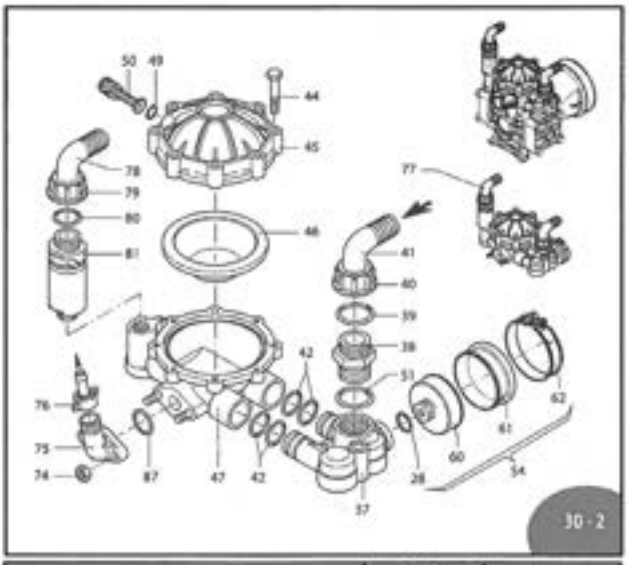
For pumps manufactured beginning September 1996

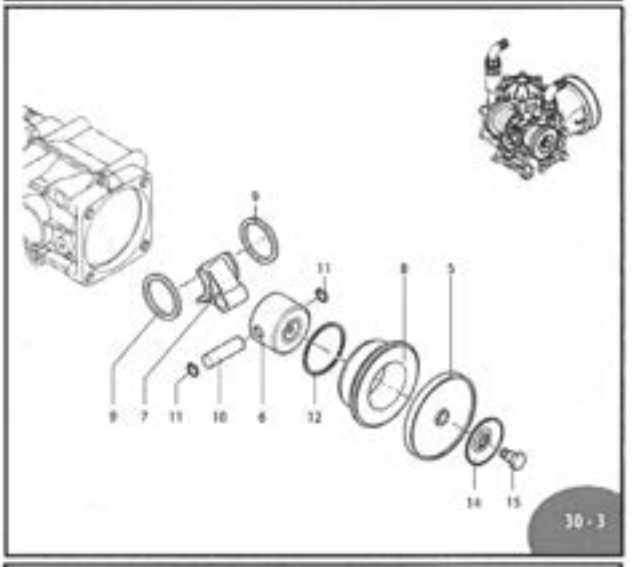
Ref	Part No.	Description	Per Pump
2	V-07019	body nuts, ss	10
3	V-07018	lock washer, ss	10
4	12703A	poly pump, rear bracket	1
5 & 6	12713	seal assembly	1
7	12717	screw heads, O-ring	4
8	12715A	bracket screw, ss	4
9	12754	O-ring segment	1
10	12719A	body O-ring	1
11	12771A	3/5 vane poly pump impeller, 1½"	1
11	12772	3/5 vane poly pump impeller, 2"	1
12	12765A	impeller bit, ss	1
13	12774VA	impeller bit gasket	1
14	12775A	impeller hex nut	1
15	12702A	poly pump volute	1
16	12725	volute screws, ss	1
17	12705	poly pump check valve	2
18	12711A	poly pump body assembly, 1½"	1
18	12712A	poly pump body assembly, 2"	1
19	12720	body screws, ss	1
20	12777	prime/drain plug	10
21	UV15163	prime/drain plug O-ring	1
25	12900	upper volute screw, ss	1
26	12901	rear bracket washer, ss	1
27	12902A	impeller key	1
28	12706	poly pump slinger	1
29	12999A	O-ring for seal assembly	1
	12000A	Pump repair kit	

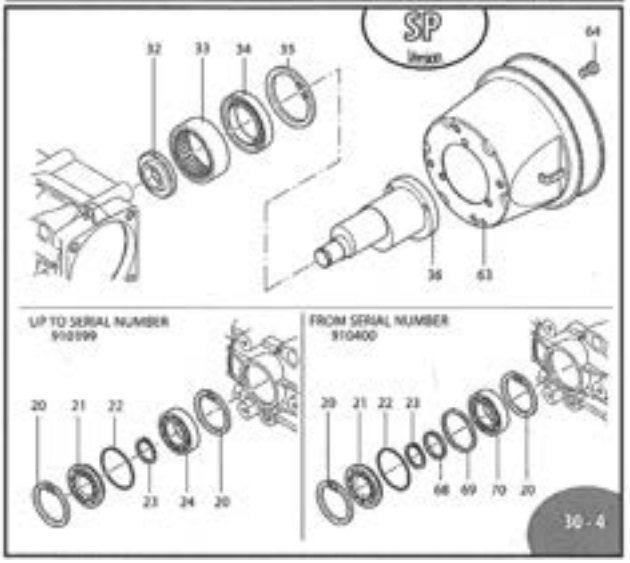
REFER TO PRICE LIST FOR CURRENT PRICING

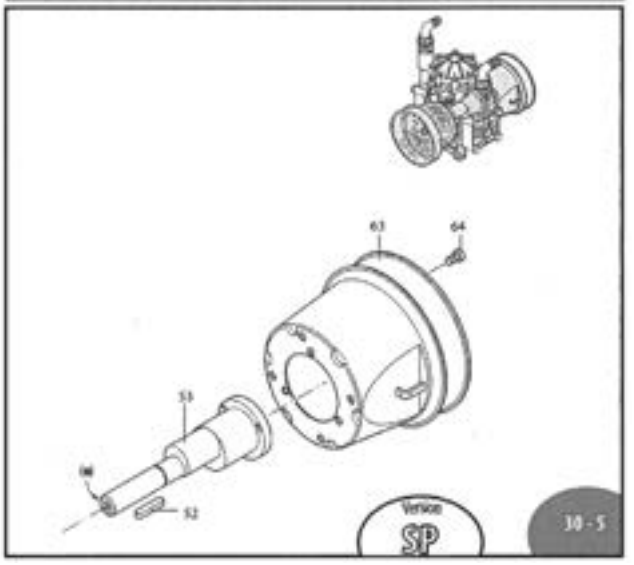
AR 30 Diaphragm Pump











AR 30 Diaphragm Pump

Ref.	Part No.	Description
1	620011	Pump Body
2	620101	Head
3	620102	Head
4	621430	Screw, TE M12x55
5	620080	Diaphragm, NBR
	620081	Diaphragm, Viton
	620085	Diaphragm, Desmopan
	620082	Diaphragm, BlueFlex
6	620120	Piston
7	620140	Connecting Rod
8	620110	Sleeve
9	580470	Ring, Connecting Rod
10	380300	Pin
11	380080	Ring, Circlip 14
12	160230	Piston Ring
14	1040180	Plate
15	580360	Hub Pin
16	180150	Nut, M10
18	620030	O-Ring, 25.80x3.53
	620031	O-Ring, 25.80x3.53, Viton
19	629050	Valve
20	111120	Ring, Circlip, 47
21	620020	Cover
22	620210	O-Ring, 40.95x2.62
23	620291	Ring, Circlip 20
24	620191	Bearing
25	850850	Screw, TCEI M6x30
26	550331	Washer
28	180101	O-Ring, 17.5x2
29	550030	Tank
30	550040	O-Ring, 26.65x2.62
31	550050	Plug
32	620160	Spacer
33	550060	Bushing
34	620130	Ring, Seal
35	620330	Ring, Circlip 65
36	620170	Shaft
37	620150	Fitting
38	550340	Fitting, 1"G
39	550350	O-Ring, 23.81x2.62
40	550880	Ring Nut, 1" G
41	550370	Elbow, 1"
42	390060	O-Ring, 20.63x2.62
44	621780	Screw, TE M8x40
45	620230	Semi Air Chamber, Upper Red
	629211	Semi Air Chamber, Upper w/air valve
46	550190	Semi Air Chamber, NBR
	550191	Semi Air Chamber, Saturflon
	550192	Semi Air Chamber, Viton
	550194	Air Chamber, Diaphragm, BlueFlex

Ref.	Part No.	Description
47	629209	Semi Air Chamber, Lower
49	650542	Gasket
50	180020	Air Valve
51	390290	O-Ring, 29x3
52	620680	Key
53	620172	Shaft, 20mm
	620174	Shaft, ¾"
54	659209	Diaphragm
55	620661	Flange
56	620670	Washer
57	180370	Screw, TE M8x25
58	620630	Ring, Seal
59	620021	Cover
60	650660	Diaphragm Holder, Anodized
61	650670	Diaphragm, NBR
62	651670	Clamp
63	1500350	Shield
64	820670	Screw, TCEI M10x16
65	620190	Bearing
66	880530	Plug, 3/8" G
67	740290	O-Ring, 14x1.78
68	620930	Spacer
69	620940	Spacer
70	380230	Bearing
71	380210	Screw, TE M8x75
72	380240	Nut, M8
73	380200	Foot
74	390270	Nut, M8
75	450145	Flange
76	110130	Ring Nut, ½"
77	1522	Air Chamber
78	550460	Elbow, ¾"
79	550450	Ring Nut, ¾" G
80	880831	O-Ring, 15.54x2.62, Viton
81	1609001	Safety Valve
82	680350	Screw, TCEI M8x35
83	380241	Washer
84	1200521	Spacer
85	961340	Washer
86	621370	Coupling
87	550350	O-Ring, 23.81x2.62
88	680350	Screw, TCEI M8x35

REFER TO PRICE LIST FOR CURRENT PRICING

AR 43282
Buna Diaphragms

AR 43285
BlueFlex Diaphragms

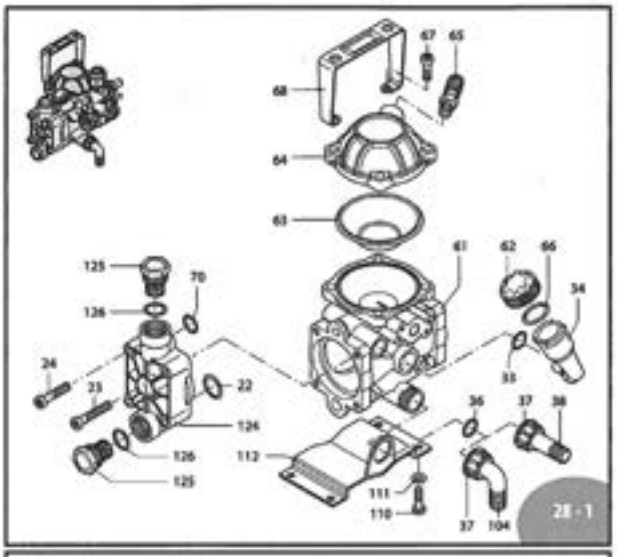
AR 43283
Desmopan Diaphragms

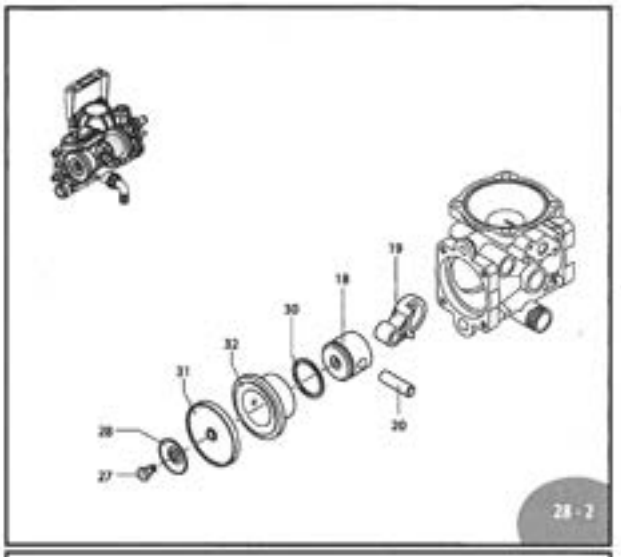
AR 1917
Valves

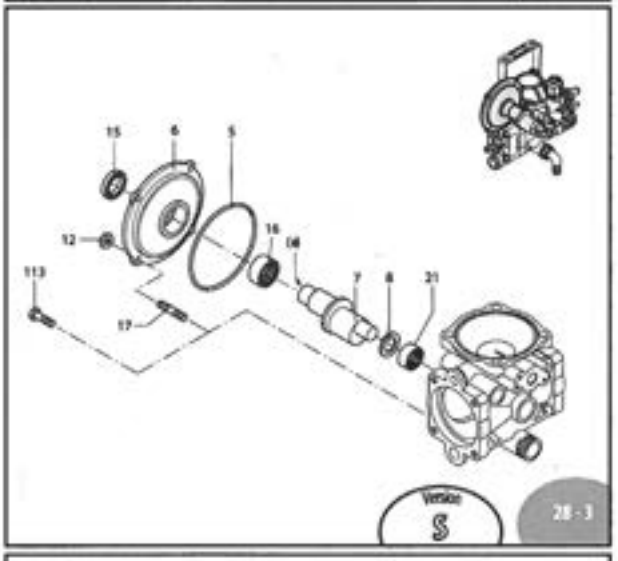
AR 1916
O-Rings

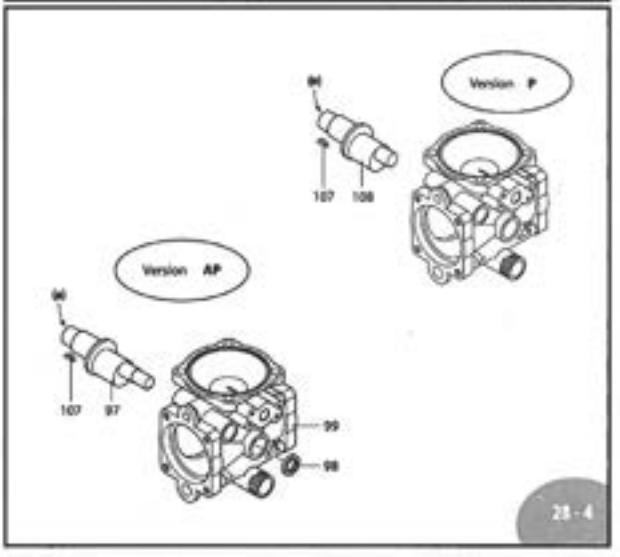
Suggested Oil
AR64516

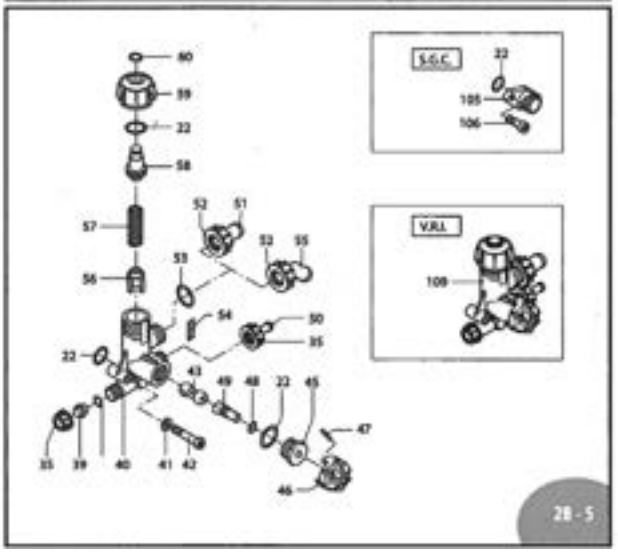
Crankcase Oil
Capacity -- 26 oz.











AR 252 Diaphragm Pump

AR 252 Diaphragm Pump

Ref.	Part No.	Description
5	800380	O-Ring 97x1.6
6	800020	Flange
7	800170	Shaft
8	800160	Spacer
12	390440	Nut, M6
15	800200	Ring, Seal
16	800180	Bushing
17	550330	Stud
18	802070	Piston, 42
19	800140	Connecting Rod
20	800130	Pin
21	480370	Bushing
22	480440	O-Ring, 17.13x2.62
23	680360	Screw, TCEI M8x50
24	800220	Screw, TCEI M8x45
27	800090	Hub Pin
	800091	Hub Pin, For Viton
28	800350	Wobble Plate
30	802080	Piston Ring
31	800080	Diaphragm, NBR
	800081	Diaphragm, Viton
	800085	Diaphragm, Desmopan
	800086	Diaphragm, HPDS
	800082	Diaphragm, BlueFlex
32	802050	Sleeve
	802051	Sleeve, (Viton)
33	740290	O-Ring, 14x1.78
34	801960	Tank
35	800520	Ring Nut
36	390180	O-Ring, 18.72x2.62
37	550450	Ring Nut, ¾" G
38	800340	Hose Tail ¾"
39	800540	Plug
40	800400	Valve Body
41	550331	Washer
42	800410	Screw, TCEI M6x40
43	800430	Valve
45	800500	Ring Nut
46	800510	Knob
47	390330	Pin
48	800560	O-Ring, 8.73x1.78
49	800490	Hub Pin
50	800530	Pipe, 8
51	800670	Pipe, 15
52	800680	Ring Nut, M22x1.5
53	740290	O-Ring, 14x1.78
54	800480	Plate

Ref.	Part No.	Description
56	800440	Guide
57	800450`	Spring
58	800460	Guide
59	800470	Knob
60	480550	Ring
61	800010	Pump Body
62	550057	Plug
63	800190	Semi Air Chamber, lower, Buna
	800191	Semi Air Chamber, lower, Viton
	800192	Air Chamber, Diaphragm, BlueFlex
64	800230	Halfball, upper, black
	800232	Halfball, upper, red
65	800650	Air Valve
66	550040	O-Ring, 26.65x2.62
67	540290	Screw, M8x25
68	800390	Knob
70	800210	O-Ring, 13.10x2.62
97	800173	Shaft, (marked F)
98	800960	Ring, Seal
99	800011	Pump Body
104	550460	Elbow, ¾"
105	800692	Flange
106	880280	Screw, M6x18
107	800590	Key
108	800171	Shaft, (marked D)
109	1912	Regulating Valve, 290 PSI
110	180431	Screw, M8x16
111	380241	Washer
112	800311	Foot
113	320350	Screw, M6x12
124	801940	Head
125	809060	Complete Valve
126	880830	O-Ring, 15.54x2.62



AR 43278
Buna Diaphragms

AR 43281
BlueFlex Diaphragms

AR 43279
Desmopan Diaphragms

AR 2408
Valves

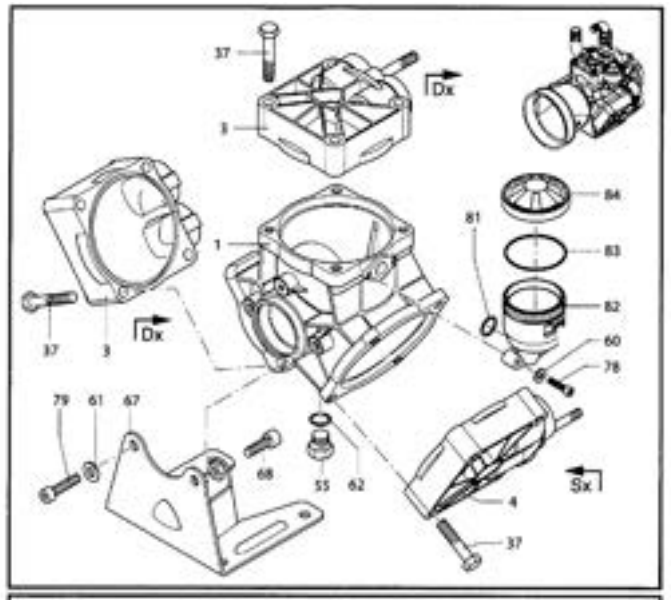
AR 2409
O-Rings

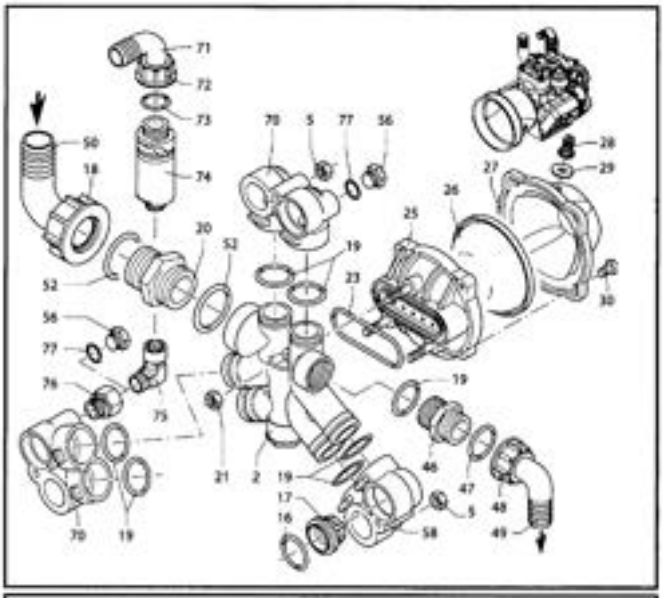
AR 1797
Sight Glass

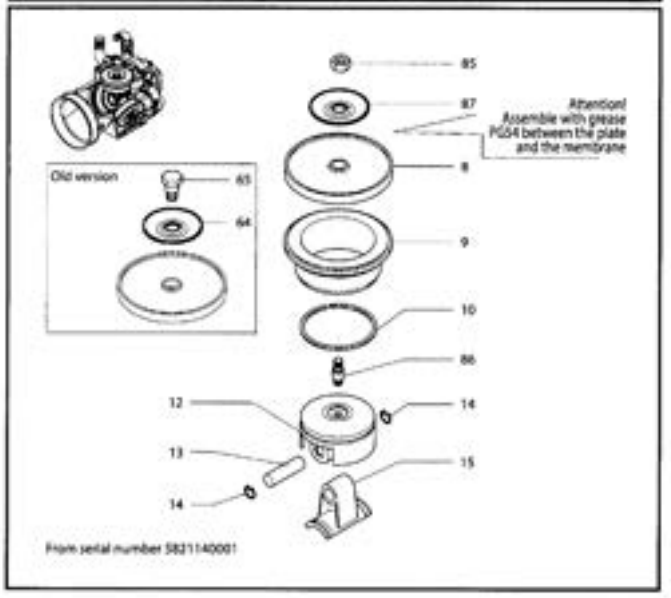
Suggested Oil
AR64516

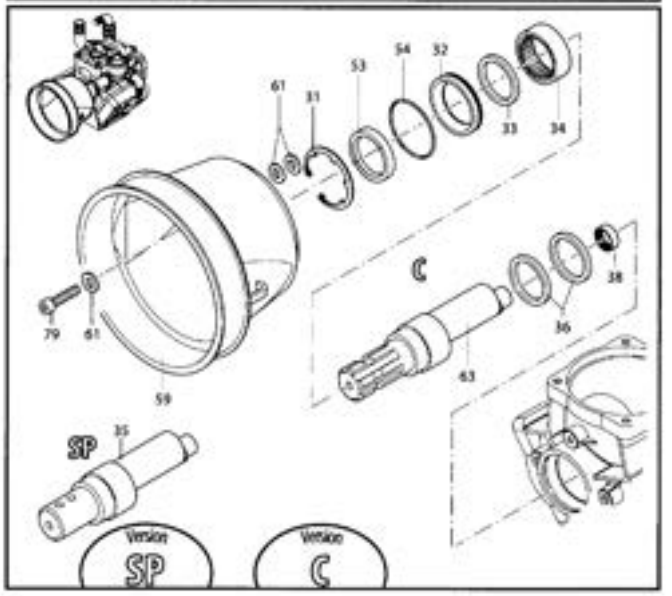
Crankcase Oil
Capacity -- 13 oz.

AR 115 bp / AR 135 bp / AR 115 bp/1000 Diaphragm Pump









AR 115 bp / AR 135 bp / AR 115 bp/1000 Diaphragm Pump

Ref.	Part No.	Description
1	580013	Pump Body
2	580150	Manifold
3	550101	Head (marked dx)
4	550102	Head (marked sx)
5	180152	Nut, M10
8	550081	Diaphragm, BlueFlex
	550080	Diaphragm, NBR
	550084	Diaphragm, Viton
	550086	Diaphragm, HPDS
9	580110	Sleeve, AR115bp
	580350	Sleeve, AR135bp
	580112	Sleeve, AR115bp/1000
10	500260	Piston Ring
12	580120	Piston
13	380300	Pin
14	380080	Ring, circlip 14
15	580140	Connecting-Rod
16	320030	O-Ring, 31.5x4.5
17	759051	Valve, AR115bp, AR135bp
	589050	Valve, AR115bp/1000
18	540541	Ring Nut, 1"¾G
19	390291	O-Ring, 28.25x2.62
20	540530	Fitting, 1"¼G-1"¾GM-M
21	390271	Nut, M8
23	580050	Gasket
25	580180	Semi Air Chamber, lower, black
26	550194	Diaphragm, air chamber, BlueFlex
	550190	Diaphragm, air chamber, NBR
	550192	Diaphragm, air chamber, Viton
	550193	Diaphragm, air chamber, HPDS
27	550233	Semi Air Chamber, upper, black
28	550300	Air Valve
29	650542	Gasket
30	550680	Screw, M8x20
31	200391	Ring, circlip 62
32	550470	Bushing, seal ring
33	550070	Washer
34	550060	Bushing
35	550170	Shaft, (marked AL) (AR115bp SP)
	580380	Shaft, (marked AT) (AR135bp SP)
36	580470	Ring, connecting rod
37	551040	Screw, M10x55
38	550310	Bushing
46	550340	Fitting, 1" GM-M
47	550350	O-Ring, 23.81x2.62
48	550880	Ring Nut, 1" G
49	550370	Elbow, 1"
50	540550	Elbow, 1½"
52	250310	O-Ring, 36.14x2.62

Ref.	Part No.	Description
53	550491	Ring, seal
54	650920	O-Ring, 53.65x2.62
55	880530	Plug, 3/8" G
56	330173	Plug, ½" G
58	580072	Fitting
59	1500350	Shield
60	550332	Washer
61	320621	Washer
62	740290	O-Ring, 14x1.78
63	550173	Shaft, (marked AM) (AR115bp)
	580330	Shaft, (marked AS) (AR135bp)
	550176	Shaft, (marked AP) (AR115bp/1000)
64	580370	Retaining Washer, hole 14 (b)
65	580360	Hub Pin (b)
67	580080	Foot, (AR115bp, AR135bp)
	580082	Foot, (AR115bp/1000)
68	540301	Screw, M10x30
70	580400	Fitting
71	550460	Elbow, 18
72	550450	Ring Nut, ¾" G
73	880831	O-Ring, 15.54x2.62
74	1609000	Safety Valve, 290 PSI
75	881560	Fitting, ½" GM-F
76	580421	Fitting, M-F ½"
77	180101	O-Ring, 17.5x2
78	850851	Screw, M6x30
79	620472	Screw, M10x20
81	390180	O-Ring, 18.72x2.62
82	1040310	Tank
83	650920	O-Ring, 53.65x2.62
84	1040326	Plug, black (AR115bp)
	1040324	Plug, red (AR135bp)
	1040325	Plug, green (AR115bp/1000)
85	2240110	Nut, M10 (a)
86	2240100	Hub Pin (a)
87	580371	Retaining Washer, hole 10 (a)

(a) From serial number 5821140001
(b) Up to serial number 5820149999

REFER TO PRICE LIST FOR CURRENT PRICING

AR 43251
BlueFlex Diaphragms

AR 43248
NBR Diaphragms

AR 43249
Desmopan Diaphragms

1

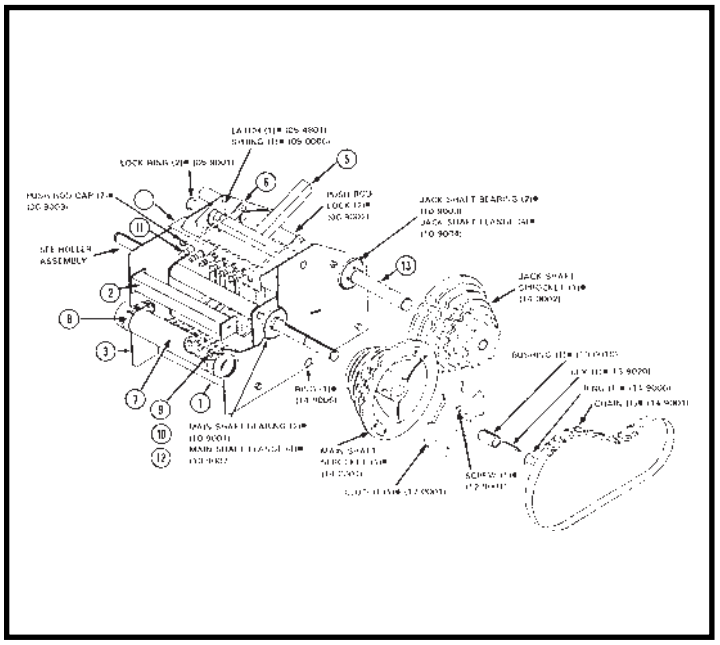
AR 2370
Valves

AR 2026
O-Rings

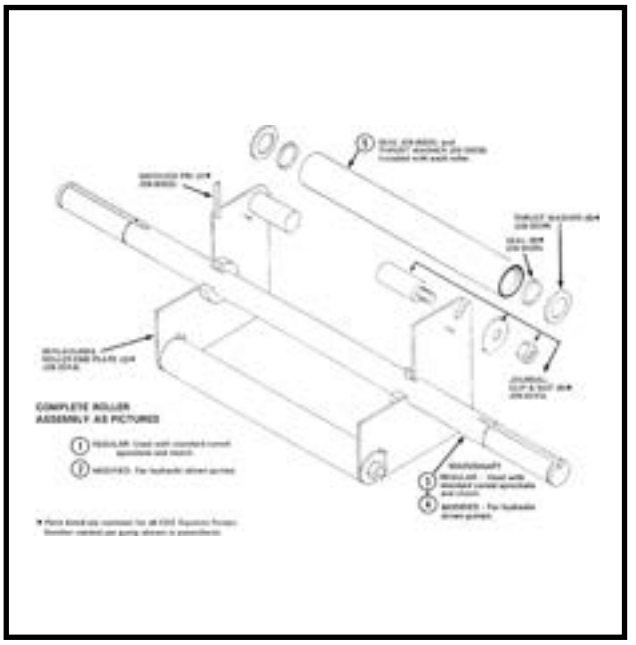
Suggested Oil
AR64516

Crankcase Oil
Capacity -- 32 oz.

John Blue™ Squeeze Tube Pump



Standard Squeeze Tube Pump



Complete Roller Assembly

			Pump Model Number						
Ref.	**Description**	**Req.**	**24B**	**16L**	**16B**	**12L**	**12B**	**8L**	**8B**
1	base channel	2	01-2410	01-1620	01-1610	01-1220	01-0820	01-0820	01-0810
2	frame support	1	02-2410	02-1620	02-1610	02-1220	02-0820	02-0820	02-0810
3	frame end plate	2	03-2410	03-2410	03-1610	03-2410	03-1610	03-1610	03-1610
4	outlet fitting rack	1	04-2410	04-1620	04-1610	04-1220	04-1210	04-0820	04-0810
5	tube tension bar	1	05-2410	05-1620	05-1610	05-1220	05-1210	05-0820	05-0810
6	push rod	2	06-0011	06-0021	06-0011	06-0021	06-0011	06-0021	06-0011
7	supply manifold	1	07-2410	07-1620	07-1610	07-1220	07-1210	07-0820	07-0810
8	manifold clamp	2	07-9002	07-9002	07-9001	07-9002	07-9001	07-9001	07-9001
9	squeeze tube	*	08-0010	08-0020	08-0010	08-0020	08-0010	08-0020	08-0010
10	inlet fitting	*	08-0011	08-0021	08-0011	08-0016	08-0015	08-0021	08-0011
11	outlet fitting	*	08-0012	08-0022	08-0012	08-0022	08-0012	08-0022	08-0012
12	ss screw clamp	*	08-9003	08-9004	08-9003	08-9004	08-9003	08-9004	08-9003
13	jack shaft	1	10-2411	10-1621	10-1611	10-1221	10-0821	10-0821	10-0811
			Complete Roller Assembly						
1	reg. roller assy.	1	09-2410	09-1620	09-1610	09-1220	09-0820	09-0820	09-0810
2	mod. roller assy.	1	09-2412	09-1622	09-1612	09-1222	09-0822	09-0822	09-0812
3	reg. mainshaft	1	10-2410	10-1620	10-1610	10-1220	10-0820	10-0820	10-0810
4	mod. mainshaft	1	10-2411	10-1621	10-1611	10-1222	10-0822	10-0821	10-0811
5	rollers	4	09-2411	09-1621	09-1611	09-1221	09-0821	09-0821	09-0811

*** as required by each outlet**

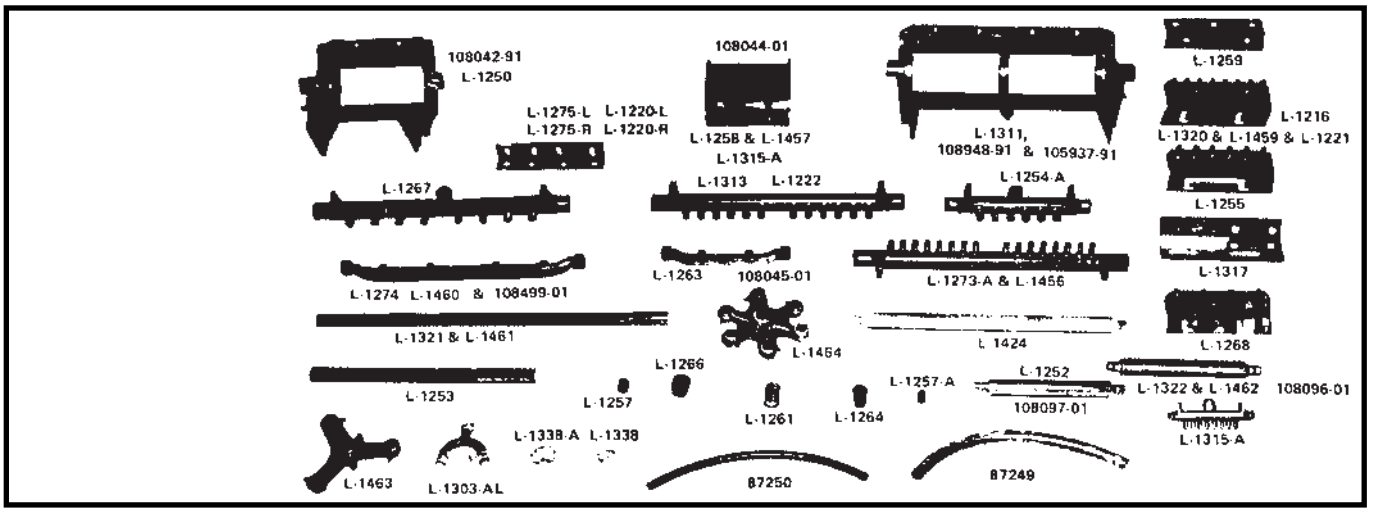
REFER TO PRICE LIST FOR CURRENT PRICING

John Blue™ Squeeze Tube Pump

Part No.	Part No.	Part No.	Part No.	Part No.
01-0810	07-1220	09-0821	10-1621	14-9010
01-0820	07-1610	09-0822	10-1622	14-9011
01-1220	07-1611	09-1220	10-1623	14-9012
01-1610	07-1612	09-1221	10-1624	14-9013
01-1620	07-1620	09-1222	10-2410	14-9014
01-2410	07-1621	09-1610	10-2411	14-9015
01-4800	07-1622	09-1611	10-2412	14-9018
01-4801	07-2410	09-1612	10-2423	14-9021
02-0810	07-2411	09-1613	10-2424	15-0001
02-0820	07-2412	09-1614	10-3210	92024
02-1220	07-2420	09-1620	10-3211	
02-1610	07-3211	09-1621	10-3213	
02-1620	07-3212	09-1622	10-3214	
02-2410	07-3222	09-1623	10-3220	
02-4800	07-4812	09-1624	10-3221	
02-4801	07-9001	09-2410	10-3223	
03-1610	07-9002	09-2411	10-3224	
03-2410	08-0010	09-2412	10-4801	
03-4801	08-0011	09-2420	10-4810	
03-4802	08-0012	09-2421	10-4811	
04-0810	08-0013	09-2423	10-4813	
04-0820	08-0014	09-2424	10-4814	
04-1010	08-0015	09-3210	10-9001	
04-1020	08-0016	09-3211	10-9002	
04-1210	08-0017	09-3213	10-9003	
04-1220	08-0018	09-3214	10-9004	
04-1610	08-0020	09-3220	10-9005	
04-1620	08-0021	09-3221	10-9007(90518)	
04-2410	08-0022	09-3223	12-0001	
05-0006	08-0023	09-3224	12-0002	
05-0009	08-0024	09-4810	12-9001	
05-0810	08-4820	09-4811	12-9002	
05-0820	08-9001(L-1735)	09-4813	12-9004	
05-1010	08-9002	09-4814	13-9020	
05-1220	S-5752	09-9002	14-0000	
05-1610	08-9004	09-9005	14-0001	
05-1620	08-9005	10-0810	14-0002	
05-2410	08-9006	10-0811	14-0003	
05-4801	08-9008	10-0812	14-0005	
05-4810	57-9018	10-0820	14-0006	
05-9001	09-0007	10-0821	14-0007	
06-0011	09-0008	10-0822	14-4801	
06-0021	09-0010	10-1220	14-4802	
06-9002	09-0014	10-1221	14-4803	
06-9003	09-0015	10-1222	14-9001	
07-0810	09-0810	10-1610	14-9002	
07-0820	09-0811	10-1611	14-9003	
07-1010	09-0812	10-1612	14-9004	
07-1210	09-0820	10-1613	14-9006	
		10-1614	14-9007	
		10-1620	14-9009	

REFER TO PRICE LIST FOR CURRENT PRICING

John Blue™ Squeeze Pump Repair Parts



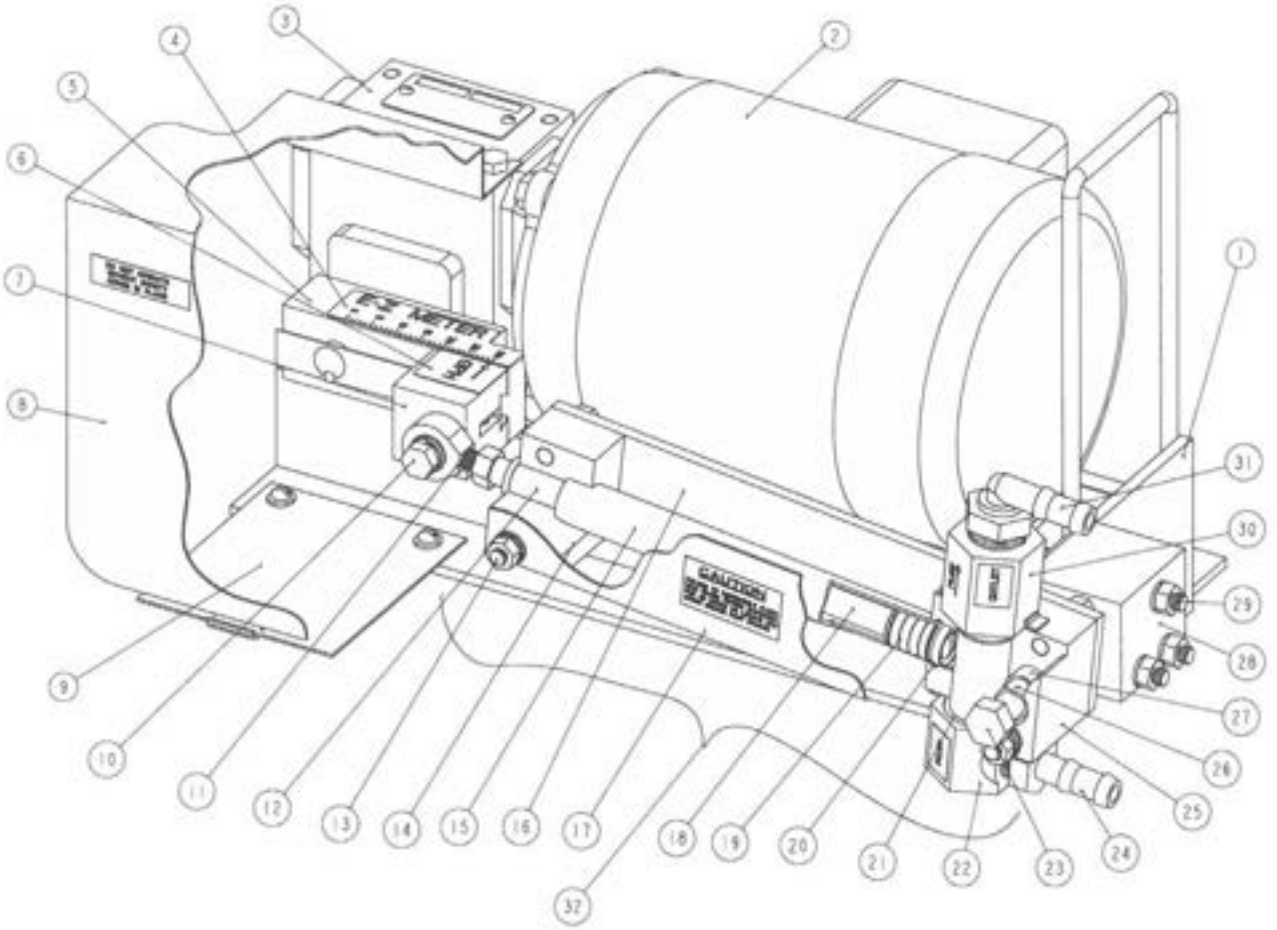
Part No.	Models	4	4-C	6	6-C	8	8-C	8-L	8-LC	12-S	12-SC	12	12-C	16	16-C	20
A-3656-A	nylon bushings	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
H-12	set collar	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0
L-1250	pump frame	1	0	1	0	1	0	0	0	0	0	0	0	0	0	0
108042-91	pump frame	0	1	0	1	0	1	0	0	0	0	0	0	0	0	0
L-1252	roller	3	0	3	0	0	0	0	0	0	3	6	0	0	0	0
108097-01	roller	0	3	0	3	0	0	0	0	0	3	0	6	0	0	0
108507-01	roller	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0
L-1253	drive shaft	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0
L-1254-A	intake manifold	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0
L-1255	discharge manifold	0	0	1	1	0	0	0	0	1	1	2	2	0	0	0
L-1257	rubber cap	2	2	3	3	0	0	4	4	4	4	4	4	0	0	0
L-1257-A	rubber cap	0	0	0	0	3	3	0	0	0	0	0	0	6	6	10
L-1258	back plate	1	0	1	0	1	0	2	0	2	0	2	0	2	0	0
108044-01	back plate	0	1	0	1	0	1	0	2	0	2	0	2	0	2	0
L-1259	base angle	2	2	2	2	2	2	0	0	0	0	0	0	0	0	0
L-1261	spring	4	4	4	4	4	4	8	8	4	4	4	4	4	4	4
87249	metering hose, ½"	4	4	6	6	0	0	8	8	6	6	12	12	0	0	0
L-1263	spring anchor bar	2	0	2	0	2	0	0	0	0	0	0	0	0	0	0
108045-01	spring anchor bar	0	2	0	2	0	2	0	0	0	0	0	0	0	0	0
108499-01	spring anchor bar	0	0	0	0	0	0	0	2	0	2	0	2	0	2	0
L-1264	manifold plug, suction	2	2	2	2	2	2	0	0	0	0	0	0	0	0	0
L-1265	metering hoses 6, ½"	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LA-1265	metering hoses 8, 5/16"	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
L-1266	plug, suction manifold	0	0	0	0	0	0	2	2	1	1	2	2	2	2	1
L-1267	manifold, suction	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
L-1268	manifold, discharge	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0
L-1273-A	intake manifold	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
L-1274	spring anchor bar	0	0	0	0	0	0	2	0	2	0	2	0	2	0	0
L-1275-L	base angle left	0	0	0	0	0	0	1	1	1	1	1	1	1	1	0
L-1275-R	base angle right	0	0	0	0	0	0	1	1	1	1	1	1	1	1	0
L-1311	pump frame	0	0	0	0	0	0	1	0	1	0	1	0	1	0	0
108498-91	pump frame assembly	0	0	0	0	0	0	0	1	0		0		0	1	0
L-1313-A	intake manifold	0	0	0	0	0	0	0	0			1		0	0	0

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Part No.	Models	4	4-C	6	6-C	8	8-C	8-L	8-LC	12-S	12-SC	12	12-C
L-1315-A	intake manifold	0	0	0	0	1	1	0	0	0	0	0	1
87250	metering hose 5/16"	0	0	0	0	8	8	0	0	6	6	0	0
L-1320	discharge manifold	0	0	0	0	1	1	0	0	0	0	0	0
L-1321	mainshaft	0	0	0	0	0	0	1	1	1	1	1	1
L-1322	roller	0	0	0	0	3	0	0	0	3	0	0	0
108096-01	roller	0	0	0	0	0	3	0	0	0	3	0	0
S-5752	hose clamp	0	8	0	12	0	0	16	16	12	12	24	24
L-1424	roller	0	0	0	0	0	0	3	0	0	0	0	0
L-1440	back-up roller	0	0	0	0	0	0	1	0	0	0	0	0
L-1456	intake manifold	0	0	0	0	0	0	0	0	0	0	0	0
L-1457	back plate	0	0	0	0	0	0	0	0	0	0	0	0
105937-91	pump frame	0	0	0	0	0	0	0	0	0	0	0	0
L-1459	discharge manifold	0	0	0	0	0	0	0	0	0	0	0	0
L-1460	spring anchor bar	0	0	0	0	0	0	0	0	0	0	0	0
L-1461	main shaft	0	0	0	0	0	0	0	0	0	0	0	0
L-1462	roller	0	0	0	0	0	0	0	0	0	0	0	0
L-1463	roller arm	0	2	2	2	2	2	2	2	2	2	2	2
L-1464	roller arm, center	2	0	0	0	0	0	0	1	1	1	1	1
L-1484	discharge manifold	1	1	0	1	0	0	0	0	0	0	0	0
L-4457	bolt spacer	0	0	0	0	0	0	0	2	2	2	2	2
L-4458	back springs	0	0	0	0	0	0	0	4	4	4	4	4
L-4627	shims, 1/32"	2	2	2	2	2	2	4	4	4	4	4	4
L-4628	shims 3/64"	2	2	2	2	2	2	4	4	4	4	4	4
92023	nut, 5/16" wing	6	6	4	6	4	4	8	8	8	8	8	8
90651	bolt	6	6	6	6	6	6	6	6	6	6	6	6
92024	nut	10	10	10	10	10	10	10	10	10	10	10	10
90578	bolt	2	2	2	2	2	2	4	4	4	4	4	4
		6	6	6	6	6	6	8	8	8	8	8	8
90554	bolt	4	4	4	4	4	4	4	4	2	2	2	2
90653	bolt	4	4	4	4	4	4	4	4	4	0	4	4
93011	washer	8	8	8	8	8	8	8	8	8	8	8	8
93024	lock washer	4	4	4	4	4	4	4	4	4	4	4	4
L-1452	nylon bushing	6	6	6	6	6	6	6	6	12	12	12	12
90555	bolt	0	0	0	0	0	0	0	0	2	2	2	2
L-1221	manifold	0	0	0	0	0	0	0	0	1	1	0	0
95529	hose clamp	0	0	0	0	0	16	0	0	12	12	0	0

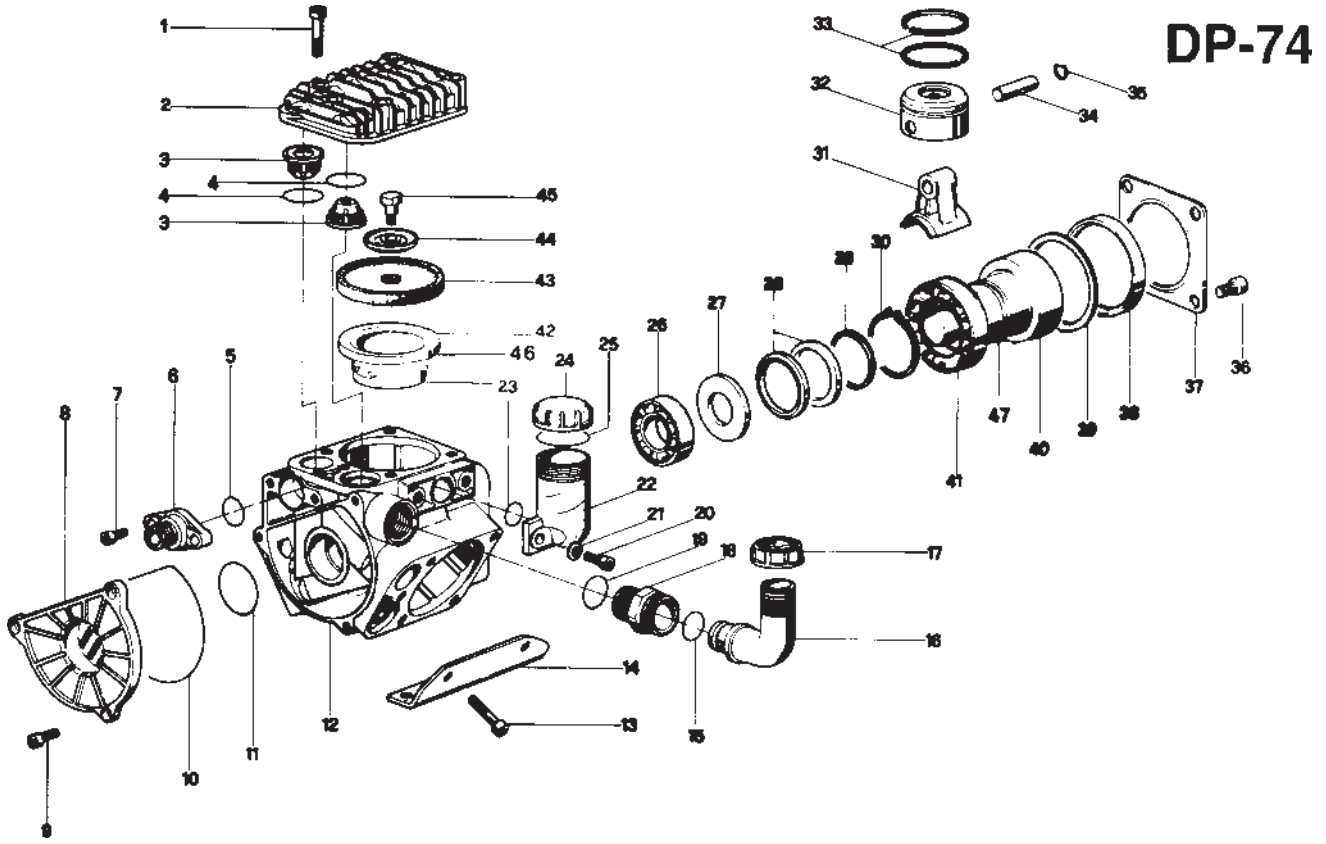
REFER TO PRICE LIST FOR CURRENT PRICING

E-Z METER SERIES 2000 PUMPS



Ref.	Description	5-30GPH Part No.	10-100GPH Part No.
1	Base Plate for Electric	52-3001	52-3001
1	Base Plate for Belt Drive	52-3001	52-3001
1	Base Plate for Gas Engine	52-5001	52-5001
2	Motor Single Phase	53-9004	53-9001
2	Motor Three Phase	114902-01	114902-01
3	Gear Box- All Electric	53-9001	53-9001
3	Gear Box- Belt & Gas Engine	53-9003	53-9003
4	Calibration Scale	50-3001	50-1001
5	Crank Arm -Less Calibration Scale	50-0002	50-0002
6	Calibration Arrow	50-0001	50-0001
7	Crank Arm Adjuster - Less Arrow	50-0004	50-0004
8	Safety Cover	51-0001	51-0001
9	Safety Cover Base	51-0002	51-0002
10	Crank Bolt with Washer	54-0069	54-0069
11	Rod End Bearing	54-9001	54-9001
12	Cylinder Rod Bushing - Stainless Cylinder	54-0031	54-0031
12	Cylinder Rod Bushing - Teflon Cylinder	54-0031	54-0031
13	Cylinder Mounting Block Hardware - Bolt	54-9009	54-9009
13	Cylinder Mounting Block Hardware - Lock Washer	S-3554	S-3554
13	Cylinder Mounting Block Hardware - Nut	S-3566-2	S-3566-2
14	Cylinder Mount Block w/ Bushing - Stainless	54-0023	54-0016
14	Cylinder Mount Block w/ Bushing - Teflon	54-0023	54-0016
15	Cylinder Tube- 316 SS	54-0021	54-0020
15	Cylinder Tube- Teflon	54-0021-S	54-0020-S
16	Cylinder Mounting Plate	54-0063	54-0063
17	Front Plate	54-0068	54-0068
18	Cylinder Piston Rod	54-0001	54-0001
19	Piston Cup Assembly	54-2001-A	54-3001-A
20	Cylinder Seal O-Ring - Stainless Cylinder	54-9012	54-9011
20	Cylinder Seal O-Ring - Teflon Cylinder	54-9012	54-9011
21	Valve Seal O-Ring	56-9031	56-9031
22	Inlet Check Valve- 316 SS	56-0021	56-0021
22	Inlet Check Valve- Plastic (w/O-Ring #21)	56-0026	56-0026
23	Pivot Bolt	55-9001	55-9001
24	Inlet Fitting	56-9020	56-9020
25	Cylinder Pivot Block w/ Bushing & O-Ring - SS	54-0058	54-0059
25	Cylinder Pivot Block w/ Bushing & O-Ring - Tef.	54-0058	54-0059
26	Pivot Bolt Sleeve	55-9001-A	55-9001-A
27	Roller Bushing	09-0007	09-0007
28	Pivot Mounting Block	55-0003	55-0003
29	Pivot Mount Block Hardware - Bolt	54-9009	54-9009
29	Pivot Mount Block Hardware - Lock Washer	S-3554	S-3554
29	Pivot Mount Block Hardware - Nut	S-3566-2	S-3566-2
30	Outlet Check Valve- 316 SS	56-0022	56-0022
30	Outlet Check Valve- Plastic (w/O-Ring #21)	56-0027	56-0027
31	Outlet Fitting	56-9053	56-9053
32	Cylinder Assy. w/o Check Valve - SS (items 11-20, 25)	54-2100	54-3100
32	Cyl. Assy. w/o Check Valve-Teflon (items 11-22, 24-25, 30-31)	54-2100-1	54-3100-1

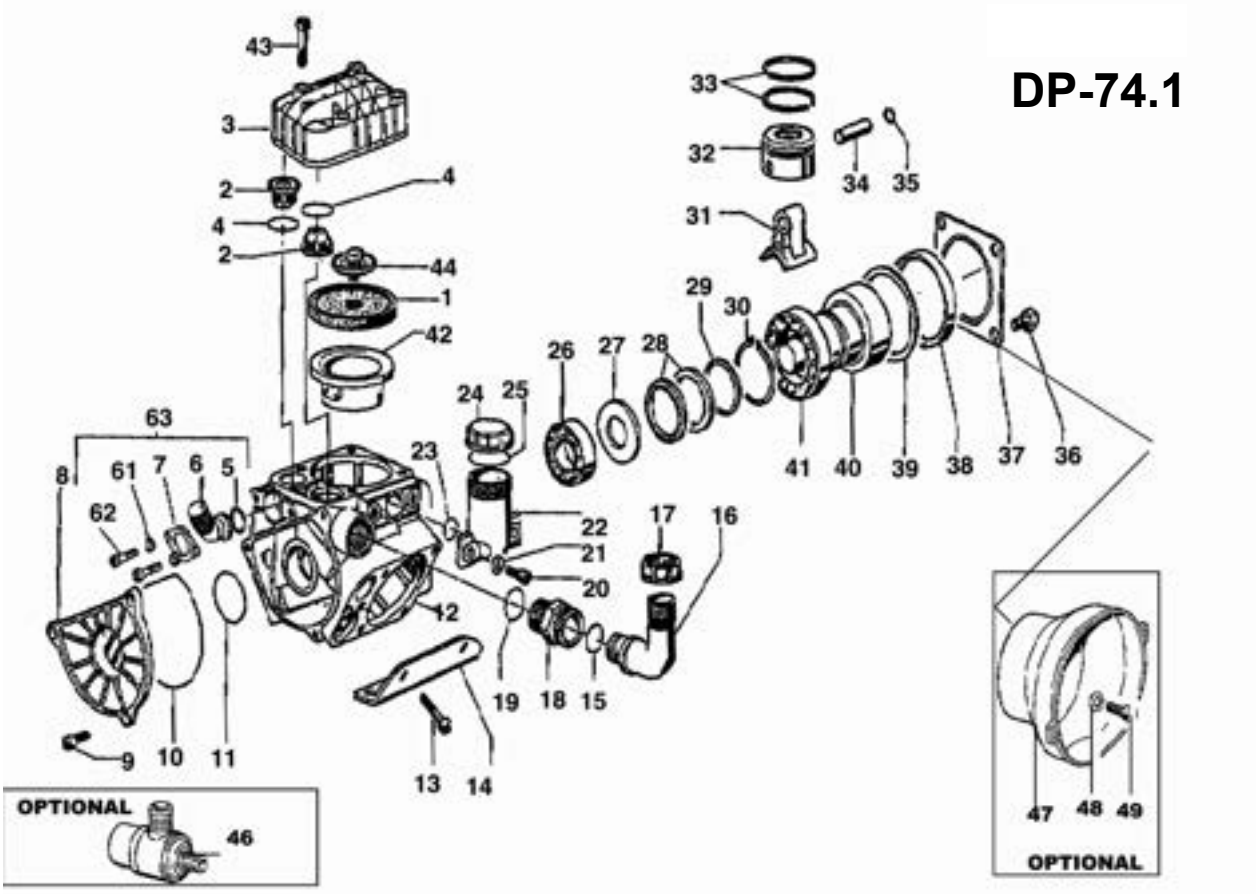
John Blue™ DP-74 Diaphragm Pump



Ref.	Part No.	Description
1	DP-86285200	Screw M8x45
2	DP-03982097	Head
3	DP-03980197	Valve Assembly
4	DP-80320500	O-Ring 2, 62x25, 07
5	DP-80321800	O-Ring Dia, 3x22
6	DP-31026828	Pipe Fitting G ½
7	DP-86216800	Galvanized Screw M6x22
8	DP-03000309	Suction Cover
9	DP-86213100	Screw M 6x18
10	DP-80321066	O-Ring 2, 62x101,27
11	SC-80320830	O-Ring Dia.2, 62x36,14
12	DP-03000109	Crankcase
13	DP-86289300	Screw M8x50
14	DP-03001461	Mounting Rail
15	DP-80320000	O-Ring Dia. 2, 62x22, 22
16	DP-84054200	90º Elbow Tail
17	DP-82004900	Wing Nut M34
18	DP-83506210	Nipple
19	DP-80320500	O-Ring 2, 62x25, 07
20	DP-86273000	Screw M8x30
21	DP-84368500	Washer, Dia. 10
22	DP-23000832	Oil Filler
23	DP-80318000	O-Ring 2, 62x15, 08
24	DP-85275000	Plug 1½"
25	DP-82412000	Gasket D. 45x19x1, 5

Ref.	Part No.	Description
26	DP-81264600	Ball Bearing
27	DP-03001161	Spacer
28	DP-94004776	Connecting Rod Ring
29	DP-03001261	Spacer
30	DP-80133100	Shaft Ring D.45
31	DP-03000209	Connecting Rod
32	DP-03000609	Piston Dia. 48
33	DP-81850250	Piston Ring
34	DP-85200600	Connecting Rod Pin
35	DP-80000300	Retaining Ring
36	DP-86318500	Galvanized Screw M10x16
37	DP-17001361	Cap
38	DP-80226410	O-Ring Dia. 68x90x10
39	DP-03001561	Spacer
40	DP-03001726	Crankshaft
41	DP-81293300	Bearing
42	DP-03000701	Cast Iron Piston Sleeve
43	DP-03004031	Piston Diaphragm
44	DP-94003632	Diaphragm Clamping Washer
45	DP-94004843	Diaphragm Clamping Bolt
	DP-03989097	Pump Repair Kit
	DP-03989197	Valve Kit

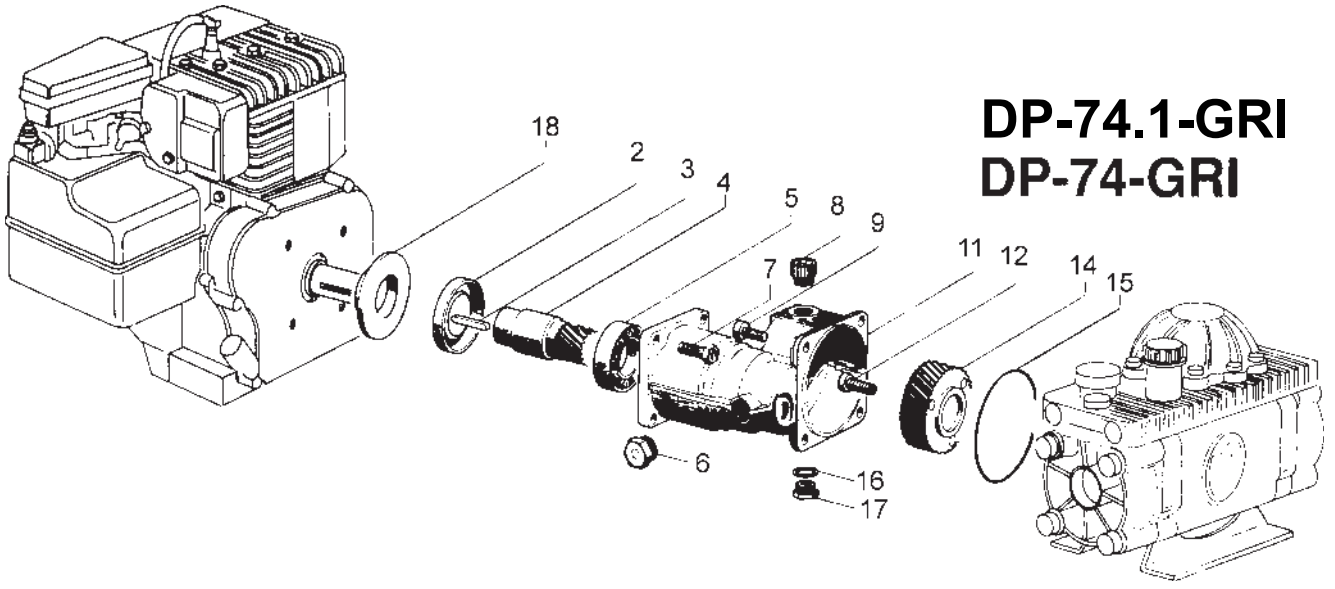
REFER TO PRICE LIST FOR CURRENT PRICING



Ref.	Part No.	Description
1	DP-03004031	Piston Diaphragm
2	DP-03982197	Valve Assembly
3	DP-03020209	Head
4	DP-03002936	Valve Seal
5	DP-80321800	O-Ring Dia, 3x22
6	DP-31151509	Outlet Flange G.1/2
	DP-31151761	Flange
8	DP-03000309	Suction Cover
9	DP-86213100	Screw M 6x18
10	DP-80321066	O-Ring 2, 62x101,27
11	DP-80320830	O-Ring Dia.2, 62x36,14
12	DP-03000109	Crankcase
13	DP-86290000	Screw M8x55
14	DP-03001461	Mounting Rail
15	DP-80320000	O-Ring Dia. 2, 62x22, 22
16	DP-84054200	90º Elbow Tail
17	DP-82004900	Wing Nut M34
18	DP-83506210	Nipple
19	DP-80320500	O-Ring 2, 62x25, 07
20	DP-86273000	Screw M8x30
21	DP-84368500	Washer, Dia. 10
22	DP-23000832	Oil Filler
23	DP-80318000	O-Ring 2, 62x15, 08
24	DP-85275000	Plug 1½"
25	DP-82412000	Gasket D. 45x19x1, 5
26	DP-81264600	Ball Bearing
27	DP-03001161	Spacer

Ref.	Part No.	Description
28	DP-94004776	Connecting Rod Ring
29	DP-03001261	Spacer
30	DP-80133100	Shaft Ring D.45
31	DP-03000509	Connecting Rod
32	DP-03000609	Piston Dia. 48
33	DP-81850250	Piston Ring
34	DP-85200600	Connecting Rod Pin
35	DP-80000300	Retaining Ring
36	DP-86318500	Galvanized Screw M10x16
37	DP-17001361	Cap
38	DP-80226410	O-Ring Dia. 68x90x10
39	DP-03001561	Spacer
40	DP-03001726	Crankshaft, "VF" Version
	DP-03003826	Crankshaft, "RT2" Version
41	DP-81293300	Bearing 45x75x16
42	DP-03000701	Piston Sleeve, Versions VF & VC
	DP-03003601	Piston Sleeve, Version RT2
43	DP-86289300	Screw M8x50
44	DP-03002197	Kit Diaphragm Washer/Screw
46	DP-24304097	Safety Valve 40Bar (Opt.)
47	DP-31148232	Plain Safety Cone (Opt.)
48	DP-84381000	Washer (Opt.)
49	DP-86321200	Screw (Opt.)
61	DP-84358500	Washer
62	DP-86210800	Screw M6x16
63	DP-31891697	Discharge Fitting
	DP-03987497	Pump Kit (does not include diaphragms)
	DP-03987597	Valve Kit

John Blue™ DP-74-GRI



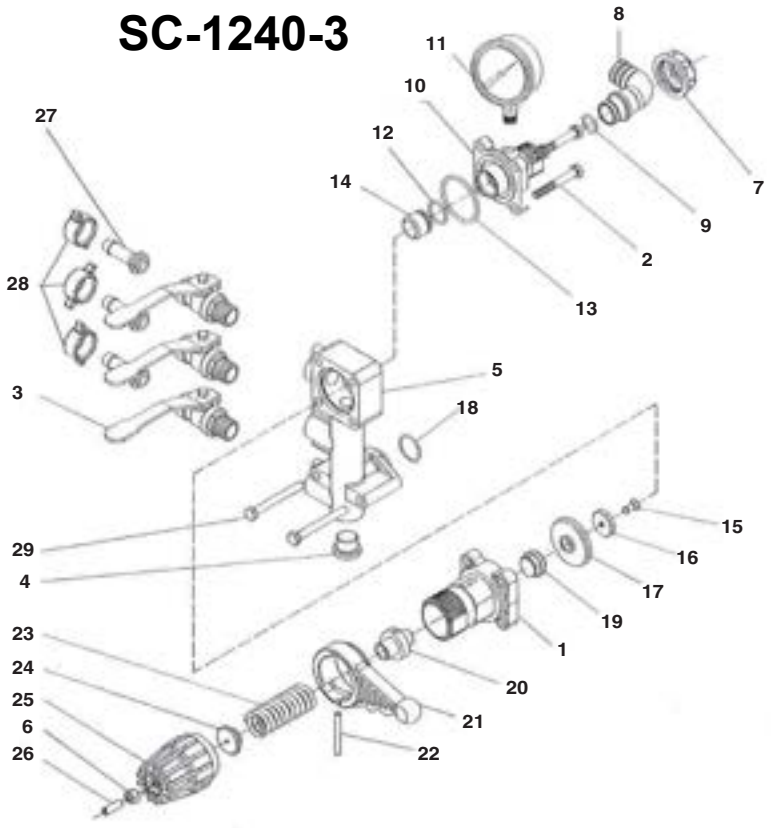
Ref.	Part No.	Description
2	DP-80212600	O-Ring 30x60x10
3	DP-80643600	Key
4	DP-31079542	Pinion Gear
5	DP-81264600	Ball Bearing
6	DP-85350500	Oil Sight Glass
7	DP-86256600	Screw 5/16
8	DP-85351100	Filler Plug
9	DP-86321200	Screw M10x20

Ref.	Part No.	Description
11	DP-31128409	Gear Box
12	DP-86256900	Self Locking Screw
14	DP-31072942	Gear
15	DP-80308090	O-Ring 1,78x82, 27
16	DP-80318700	Gasket
17	DP-85263200	Plug G ½
18	DP-31128509	Centering Flange Engine/Gear Box

REFER TO PRICE LIST FOR CURRENT PRICING

JOHN BLUE

SC-1240-3

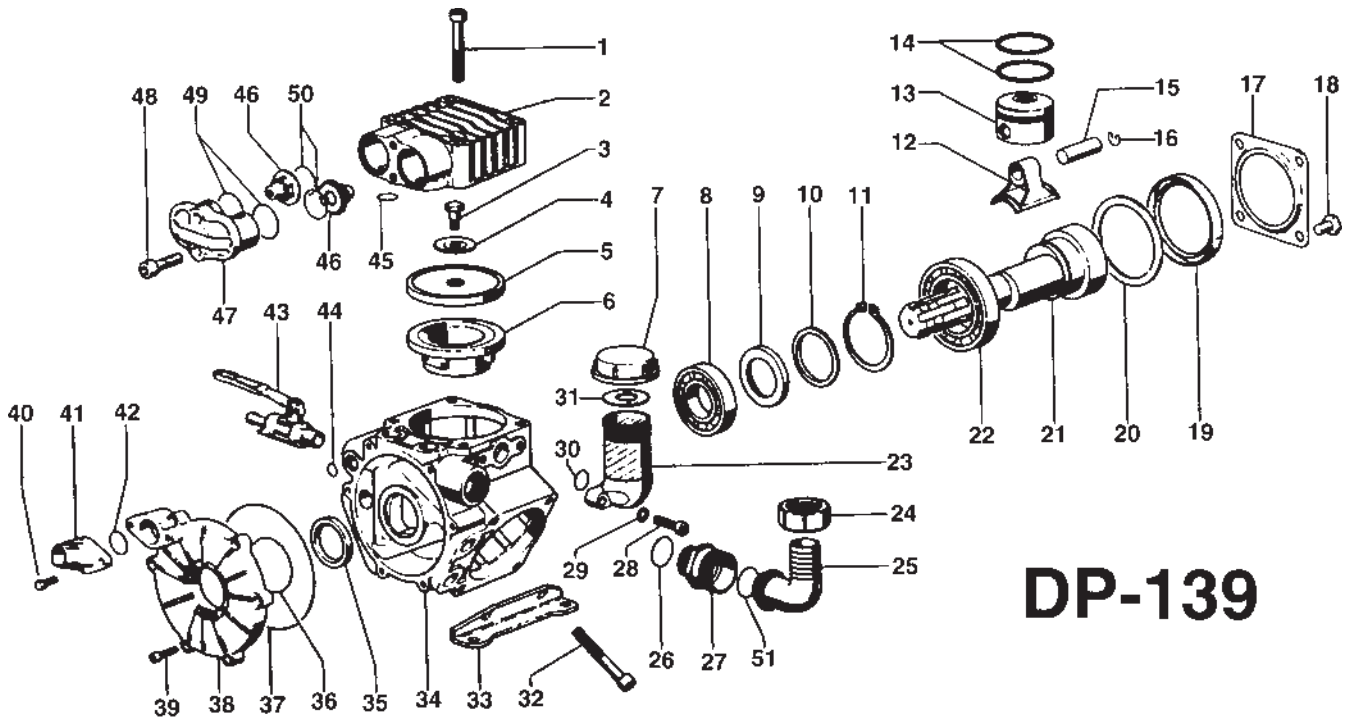


Ref.	Part No.	Description
1	SC-26020809	Cap
2	SC-86235000	Screw M6x45
3	SC-84554410	Spray Valve Lh
4	SC-85258500	Plug
5	SC-26021109	Pressure Regulator Body
6	SC-81454200	Nut M6
7	SC-82004210	Wing Nut G. 3/4
8	SC-84052100	90 Degree Elbow Tail
9	SC-80306000	O-Ring, D.1, 78x12, 42
10	SC-26021509	Regulator Body Outlet Side
11	SC-83001013	Pressure Regulator
12	SC-80309000	O-Ring, D. 2x16
13	SC-80320830	O-Ring, D.2, 62x36,14
14	SC-26021351	Adjusting Valve Seat
15	SC-86193100	Screw Ss M5x12

Ref.	Part No.	Description
16	SC-26020151	Spacer
17	SC-26018936	Diaphragm
18	SC-80321800	O-Ring Dia. 3/22
19	SC-26020332	Piston
20	SC-26020232	Plunger
21	SC-26020732	Lever
22	SC-85116100	Pin
23	SC-26021248	Spring
24	SC-26020451	Spring Washer
25	SC-26020532	Knob
26	SC-86214000	Screw M6x207
27	DP-84155400	Hose Barb
28	DP-82001000	Wing Nut
29	SC-86241400	Bolt

REFER TO PRICE LIST FOR CURRENT PRICING

John Blue™ DP-139 Diaphragm Pump

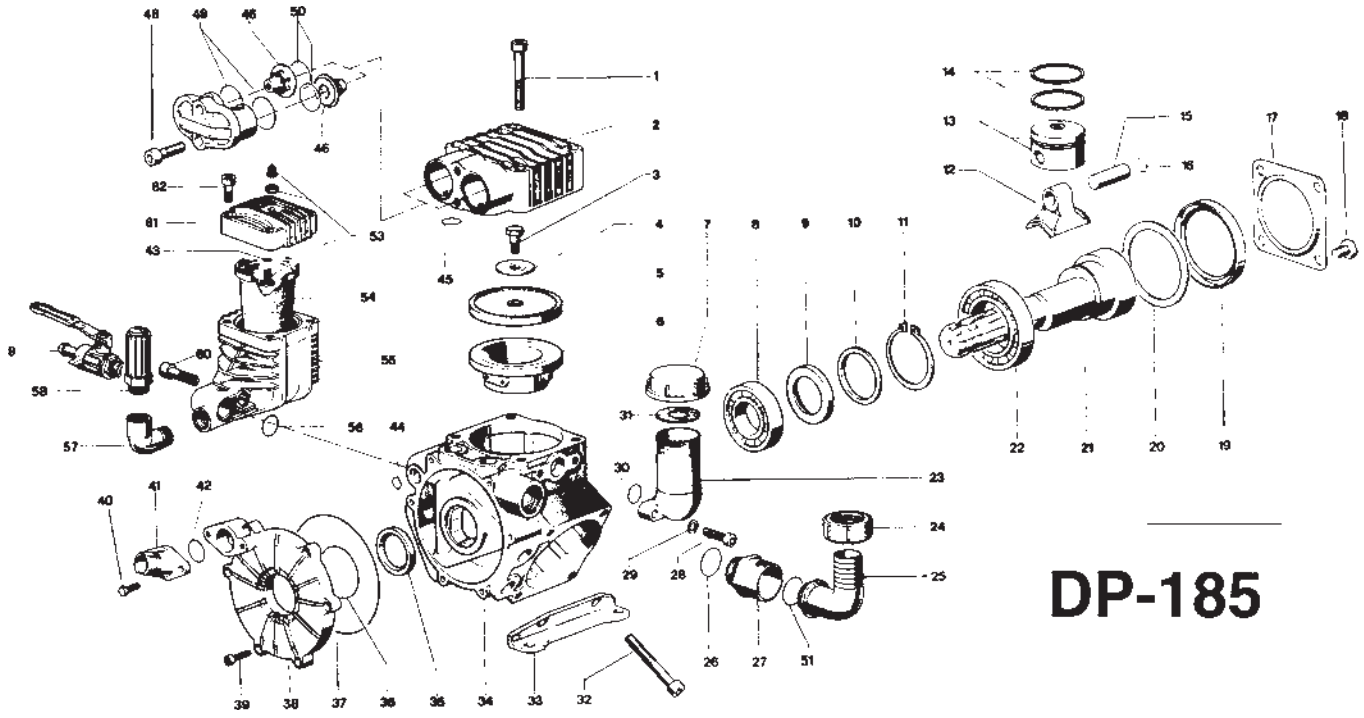


Ref.	Part No.	Description
1	DP-86356000	Screw M10x65
2	DP-23000209	Head
3&4	DP-23004398	Diaphragm Washer/Screw Kit
5	DP-23001131	Diaphragm Piston
6	DP-23002001	Piston Sleeve
7	DP-85275000	Plug 1½"
8	DP-81284600	Ball Bearing
9	DP-23001976	Ring
10	DP-26004776	Conrod Clamping Ring
11	DP-80137700	Seeger Ring
12	DP-23000509	Connecting Rod
13	DP-23000709	Piston
14	DP-81850450	Piston Ring
15	DP-85200670	Piston Rod Pin
16	DP-80002100	Ring Dia. 15
17	DP-17001361	Cap
18	DP-86318500	Screw M10x16
19	DP-80226410	O-Ring
20	DP-17002476	Spacer
21	DP-23002326	Crankshaft
22	DP-81297200	Ball Bearing
23	DP-23000832	Oil Filler
24	DP-82006750	Barb Nut
25	DP-84056000	90º Hose Barb
26	DP-80320700	O-Ring 2, 62x29, 82
27	DP-83508900	Nipple
28	DP-86273000	Screw

Ref.	Part No.	Description
29	DP-84368500	Washer
30	DP-80318000	O-Ring 2, 62x15, 08
31	DP-82412000	Gasket
32	DP-86356200	Screw M 10x70
33	DP-23001861	Mounting Bracket
34	DP-23000109	Crankcase
35	DP-80213450	Retaining Ring D.35x47x7
36	DP-80320980	O-Ring 2, 62x50, 47
37	DP-80321068	O-Ring 2, 62x150, 32
38	DP-23021209	Crankcase Cover
39	DP-86221600	Screw M6x25
40	DP-86216800	Screw M6x22
41	DP-31100309	90º Inlet
42	DP-80321800	O-Ring 3x22
43	DP-84554410	¼ Turn Valve
44	DP-80317600	O-Ring 2, 62x11, 91
45	DP-80318900	O-Ring 2, 62x18, 72
46	DP-23980597	Valve Ass'y.
47	DP-23000309	End Cover
48	DP-86330000	Screw M10x30
49	DP-80321920	O-Ring 3x35
50	DP-80320700	O-Ring 2, 62x29, 82
51	DP-80321900	O-Ring 3x25
	DP-23989097	Pump Repair Kit
	DP-23989197	Valve Kit

REFER TO PRICE LIST FOR CURRENT PRICING

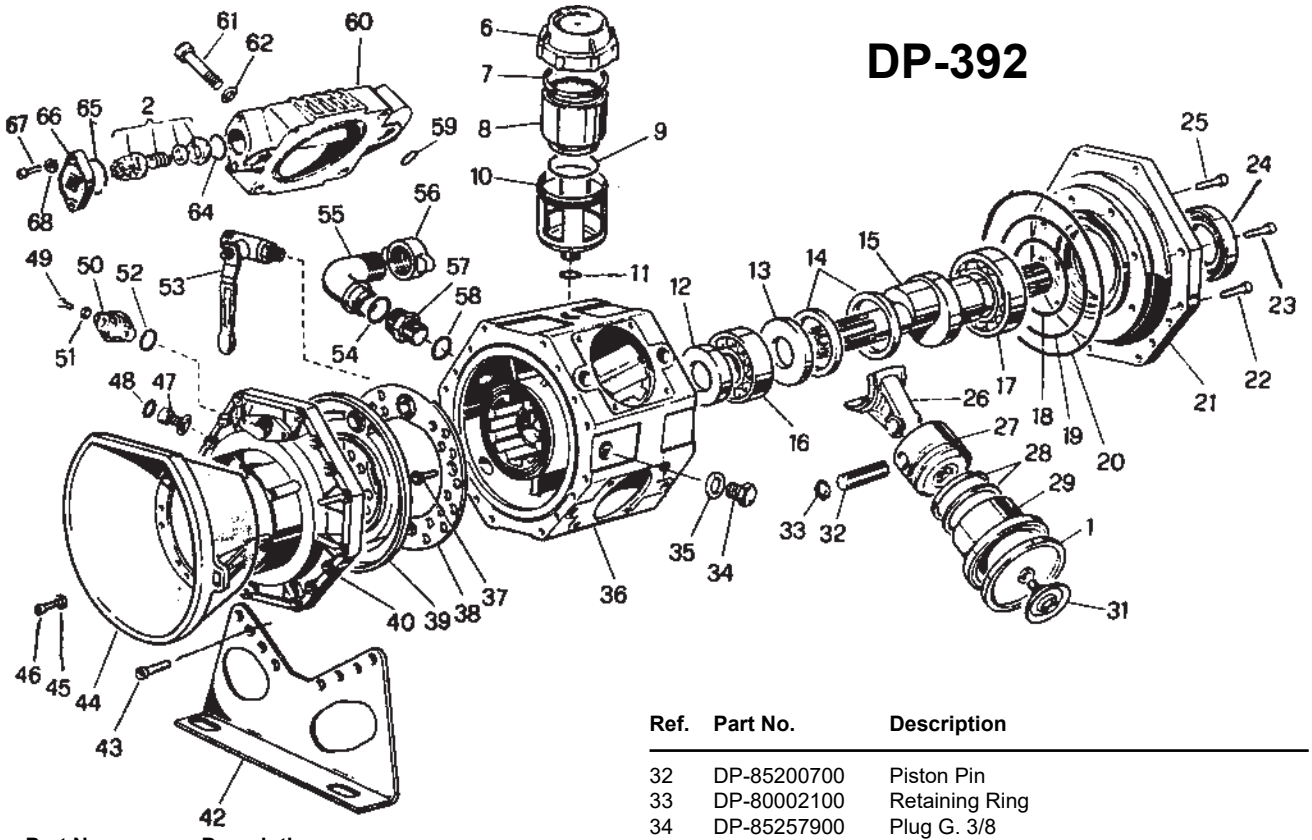
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Ref.	Part No.	Description
1	DP-86356000	Screw 8G
2	DP-23000209	Head
3	DP-23005597	SS Diaphragm Washer/Screw Kit
5	DP-23001131	Diaphragm Piston
6	DP-23003801	Cast Iron Piston Sleeve D.62
7	DP-85275000	Plug 1½"
8	DP-81284600	Ball Bearing
9	DP-23001976	Ring
10	DP-26004776	Conrod Clamping Ring
11	DP-80137700	Seeger Ring
12	DP-23000509	Connecting Rod
13	DP-23004009	Piston D.62
14	DP-81851400	Piston Ring D.62x2, 5
15	DP-85200700	Piston Rod Pin D.15 MM
16	DP-80002100	Ring Dia. 15
17	DP-17001361	Cap
18	DP-86318500	Screw M10x16
19	DP-80226410	O-Ring Diam. 68x90x10
20	DP-17002476	Spacer
21	DP-23002326	Crankshaft
22	DP-81297200	Ball Bearing
23	DP-23000832	Oil Filler
24	DP-82006700	Wing Nut M42
25	DP-84056000	90º Hose Barb
26	DP-80320700	O-Ring 2, 62x29, 82
27	DP-83509018	Nipple G1¼"
28	DP-86273000	Screw
29	DP-84368500	Washer
30	DP-80318000	O-Ring 2, 62x15, 08
31	DP-82412000	Gasket
32	DP-86356200	Screw M 10x70

Ref.	Part No.	Description
33	DP-23001861	Mounting Bracket
34	DP-23000109	Crankcase
35	DP-80213450	Retaining Ring D.35x47x7
36	DP-80320980	O-Ring 2, 62x50, 47
37	DP-80321068	O-Ring 2, 62x150, 32
38	DP-23021209	Crankcase Cover
39	DP-86221600	Screw M6x25
40	DP-86216800	Screw M6x22
41	DP-31109609	Male Pipe Fitting G ¾, 90º
42	DP-80321800	O-Ring 3x22
43	DP-80321300	O-Ring 3x16
44	DP-80317600	O-Ring 2, 62x11, 91
45	DP-80318900	O-Ring 2, 62x18, 72
46	DP-23980597	Valve Ass'y.
47	DP-23000309	End Cover
48	DP-86330000	Screw M10x30
49	DP-80321920	O-Ring 3x35
50	DP-80320700	O-Ring 2, 62x29, 82
51	DP-80321900	O-Ring 3x25
53	DP-86160850	Air Valve
54	DP-23004131	Ballaster Diaphragm
55	DP-23003909	Damper Body
56	DP-80318200	O-Ring
57	DP-82204450	Elbow MEF G3/8
58	DP-93009497	Safety Valve
59	DP-84554410	Left Tap G3/8-G½ w/Fitting
60	DP-86398500	Screw M12x50
61	DP-11000409	Ballaster Cover
62	DP-86273000	Screw M8x30
	DP-23989297	Pump Repair Kit
	DP-23989197	Valve Kit

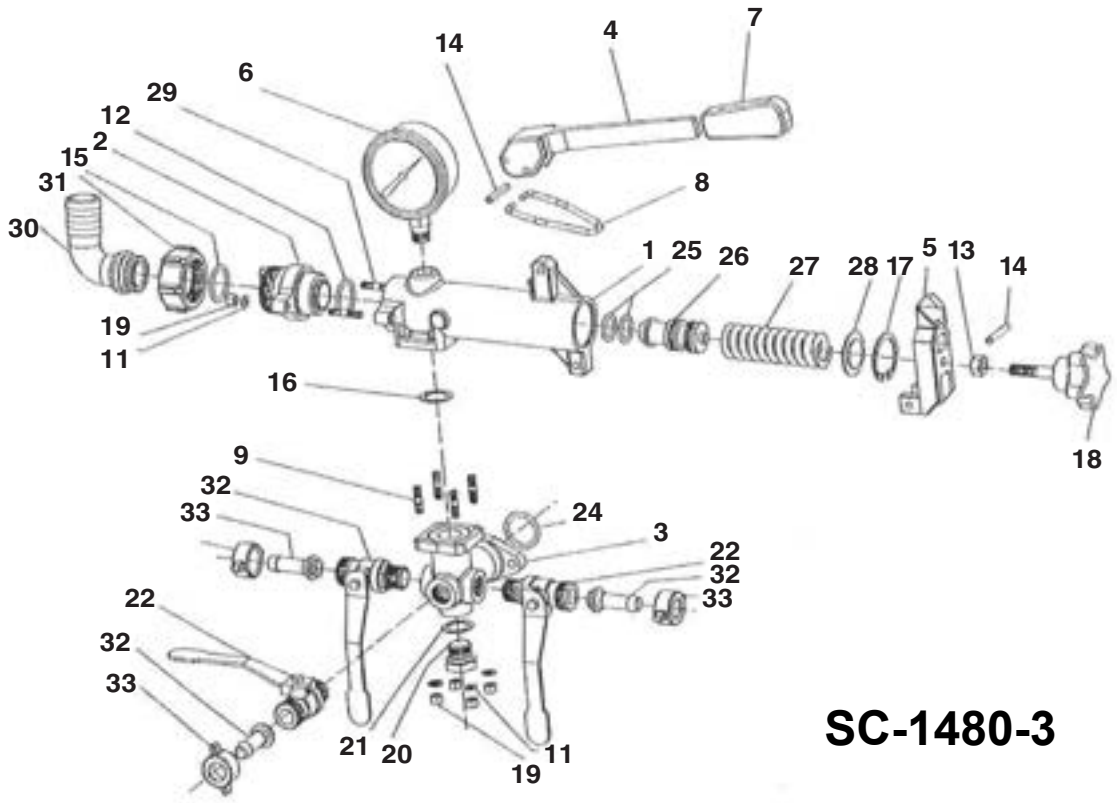
John Blue™ DP-392 Diaphragm Pump



Ref.	Part No.	Description
1	DP-95004031	Piston Diaphragm
	DP-95004033	Piston Diaphragm, VITON
	DP-95004000	Piston Diaphragm, Desmopan
2	DP-35980297	Valve Assembly
6	DP-28014432	Oil Filler Cap
7	DP-41001731	Diaphragm Cushion
8	DP-41001632	Oil Filler
9	DP-80320940	O-Ring 2, 62x44, 12
10	DP-41001509	Oil Filler Bowl
11	DP-82419100	Gasket
12	DP-80214310	O-Ring
13	DP-41002361	Spacer Ring
14	DP-41001509	Connecting Rod Ring
15	DP-41003326	Crankshaft
16	DP-81286800	Bearing
17	DP-81291300	Bearing
18	DP-80329100	O-Ring 3, 53x88, 5
19	DP-80321070	O-Ring 2, 62x126, 67
20	DP-80329150	O-Ring 3, 53x177, 39
21	DP-41001909	Crankcase Cover (Suction Side)
22	DP-86275200	Bolt 8x35 MM
23	DP-86273000	Bolt 8x30 MM
24	DP-80219000	Oil Seal
25	DP-86275200	Bolt 8x35 MM
26	DP-41004711	Connecting Rod, Bronze
27	DP-37001609	Piston
28	DP-81852700	Piston Ring
29	DP-43001501	Piston Sleeve
31	DP-41983597	SS Diaphragm Washer & Bolt

Ref.	Part No.	Description
32	DP-85200700	Piston Pin
33	DP-80002100	Retaining Ring
34	DP-85257900	Plug G. 3/8
35	SC-82410700	Washer
36	DP-41000109	Pump Crankcase
37	DP-86201000	Bolt 6x10 MM
38	DP-35000308	Dampener Plate
39	DP-35004031	Diaphragm Dampener
40	DP-41000409	Cover
42	DP-41001461	Mounting Brackets
43	DP-86279600	Screw 8x40 MM
44	DP-31146832	Shield (optional)
45	SC-74361800	Washer (optional)
46	DP-86210800	Screw (optional)
47	DP-86160900	Air Valve
48	DP-80321300	O-Ring 3, 0x6
49	DP-86219000	Bolt 6x22 MM
50	DP-31033428	Flange G, ¾
51	DP-84358500	Washer
52	DP-80321800	O-Ring 3, 0x22
53	DP-84554410	¼ Turn Valve
54	DP-80320810	O-Ring 2, 62x32, 99
55	DP-84059300	90º Hose Barb
56	DP-82009000	Nut M48
57	DP-91009512	Fitting Seat
58	DP-80320810	O-Ring 2, 62x32, 99
59	DP-80320000	O-Ring 2, 62x22, 22
60	DP-35000209	Head
61	DP-86399000	Bolt 12x60 MM
62	DP-84389600	Washer
64	DP-80325100	O-Ring 3, 53x32, 93
65	DP-80326200	O-Ring 3, 53x41, 28
66	DP-35000809	End Cover
67	DP-86326500	Bolt 10x25 MM
68	DP-84387000	Washer
	DP-41989097	Pump Repair Kit
	DP-41989197	Valve Kit

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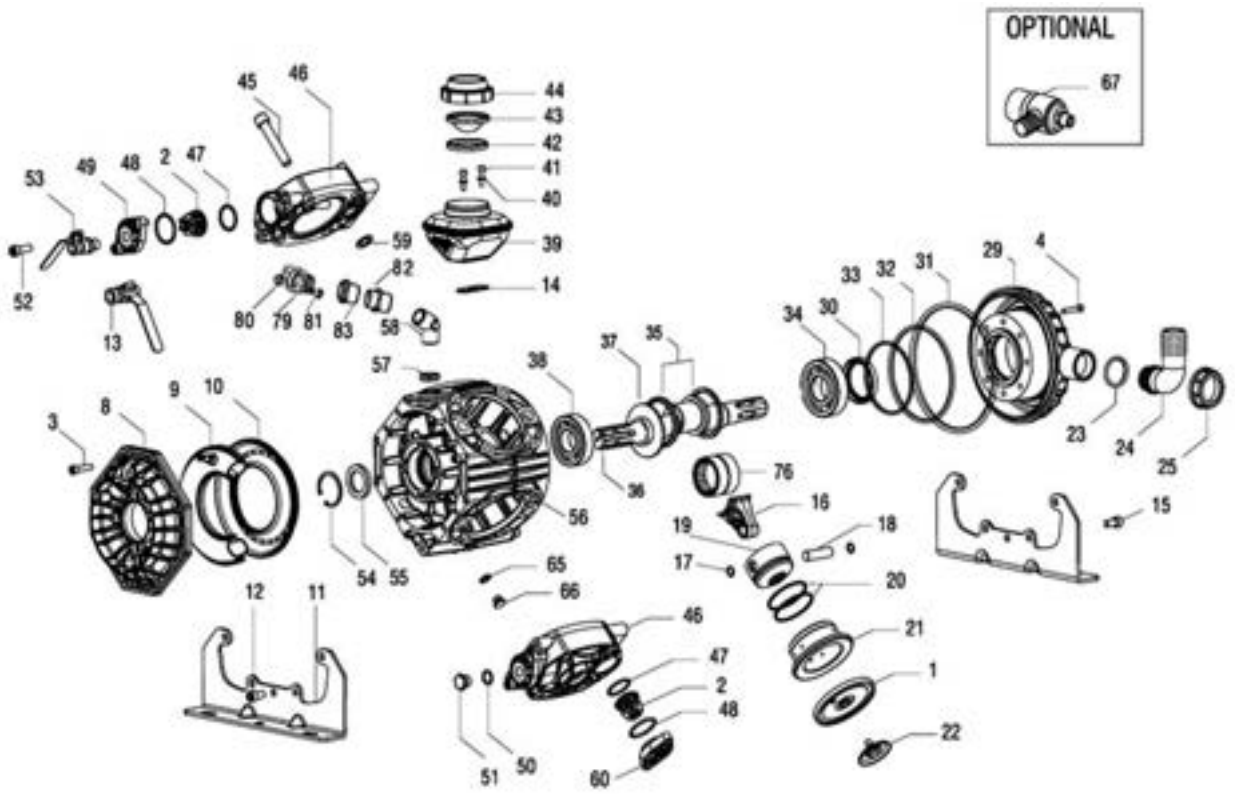
SC-1480-3

Ref.	Part No.	Description
1	SC-98018908	Valve Body
2	SC-98986297	Seat-Discharge Connection
3	SC-98019008	Valve Connection
4	SC-98019509	Pressure Adjusting Valve Lever
5	SC-98019409	Valve Arm
6	SC-83001013	Pressure Gauge
7	SC-82840450	Knob
8	SC-70009948	Tie Bolt
9	SC-84554410	Spray Valve -Rh
10	SC-83800500	Stub M5x18
11	SC-84354200	Washer D.5
12	SC-80310400	O-Ring D. 2x25
13	SC-81457500	Nut M8
14	SC-85118700	Spring Pin
15	SC-80320000	O-Ring Dia. 2, 62x22, 22
16	SC-98018900	Gasket

Ref.	Part No.	Description
17	SC-80124600	Snap Ring
18	SC-83752800	Knob
19	SC-81452500	Nut M5
20	DP-85257953	Plug
21	SC-82410700	Gasket
22	SC-84554410	Spray Valve - Lh
23	SC-80321800	O-Ring Dia. 3x22
24	SC-80318700	Gasket
25	SC-98019743	Shutter Dn23
26	SC-98019849	Spring
27	SC-98019648	Washer
28	SC-83800600	Stud M5x14
29	SC-84054200	90 Degree Elbow Tail
30	SC-82004900	Wing Nut M34
31	DP-84155400	Hose Barb
32	DP-82001000	Nut

REFER TO PRICE LIST FOR CURRENT PRICING

John Blue™ DP-407.2 Diaphragm Pump

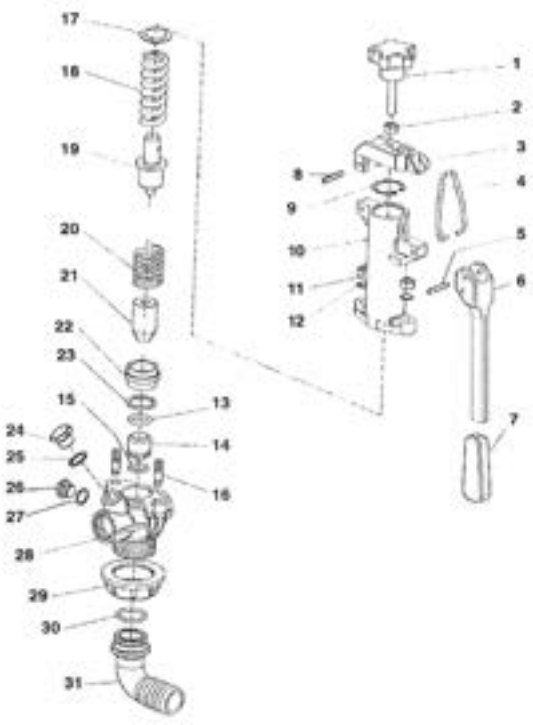


Ref.	Part No.	Description
1	DP-95004031	Buna-N Piston Diaphragm
2	DP-35980297	Valves Assembly
3	DP-86273000	Screw M8x30
4	DP-86275200	Screw M8x35
8	DP-41010509	Ballaster Cover
9	DP-41012097	NBR Ballaster Diaphragm
10	DP-41010409	Lower Ballaster
11	DP-41011361	Mounting Rail
12	DP-86326500	Screw M10x25
13	DP-84554410	Left Tap G.3/8-G.1/2
14	DP-14001772	Gasket
15	DP-86326500	Screw M10x25
16	DP-41020509	Conrod
17	DP-80002100	Ring Dia. 15
18	DP-85200700	Piston Pin Dia. 15x54
19	DP-37001609	Piston
20	DP-80852700	Piston Ring
21	DP-43001501	Piston Sleeve
22	DP-41983597	Kit Disk + Screw Inox
23	DP-80321910	O-Ring Dia. 3.0x30
24	DP-84059100	90º Elbow Conn
25	DP-82007000	Wing Nut G.1½"
29	DP-41011209	Inlet Cover "VD"
30	DP-80219000	Oil Seal Dia. 40x72x10 "VD"
31	DP-80329500	O-Ring Dia. 3.53x190.10
32	DP-80321070	O-Ring Dia. 2.62x126.67
33	DP-80329100	O-Ring Dia. 3.53x88.5
34	DP-81291300	Bearing 40x90x23
35	DP-14020419	Conrod Holding Ring
36	DP-41020026	Crankshaft "VD"
37	DP-41020619	Shaft Ring
38	DP-81291900	Roller Bearing 40x80x18

Ref.	Part No.	Description
39	DP-40980197	Oil Filter Assembly
40	DP-84358500	Washer Dia. 6
41	DP-86221600	Bolt M6x25
42	DP-14011632	Diaphragm Spacer
43	DP-41001731	Oil Filler Diaphragm
44	DP-28014432	Oil Filler Cover
45	DP-86425000	Screw, M14x70
46	DP-41011109	Pump Head
47	DP-80325100	O-Ring Dia. 3.53x32.93
48	DP-80326200	O-Ring Dia. 3.53x41.28
49	DP-41011009	Valve Cover G.3/8"
50	DP-82410700	Gasket
51	DP-85257900	Cap G.3/8"
52	DP-86330000	Screw, M10x30
53	DP-84554400	Right Tap, G.3/8"-G.1/2"
54	DP-80136900	Snap Ring Dia. 52
55	DP-80217810	Oil Seal Dia. 40x52x7
56	DP-41013309	Crankcase
57	SC-81490900	Brass Nut G.¾"
58	DP-83506328	60º Elbow Conn.
59	DP-80320000	O-Ring Dia. 2.62x22.22
60	DP-41010909	Valve Cover
65	DP-82407900	Washer
66	DP-85254350	Cap G.¼"
67	DP-24305097	Safety Valve 50 Bar (Opt)
76	DP-81302400	Needle Roller Bearing
79	DP-31135228	Flange For Valve Coupling G.¾"
80	SC-81454200	Nut M6
81	DP-86216000	Screw TE M6x20
82	DP-83504000	Sleeve G.¾"
83	DP-83504100	Extension G.¾"

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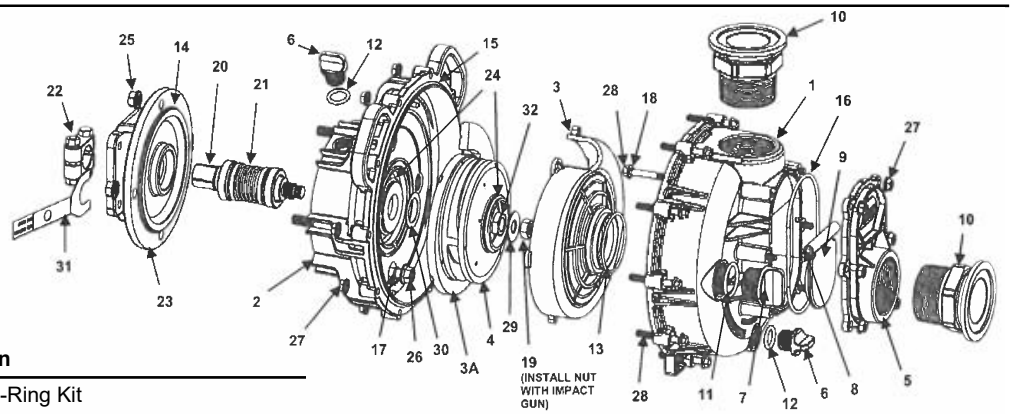
SC-1580-1



Ref.	Part No.	Description
1	SC-83752900	Knob
2	SC-81457500	Nut
3	SC-98019409	Valve Arm
4	SC-70009948	Clip
5	SC-85118800	Pin
6	SC-91017209	Lever
7	SC-82840450	Knob
8	SC-85118800	Pin
9	SC-80124600	Snap Ring
10	SC-24600208	Body
11	SC-81457500	Nut
12	DP-84368500	Washer
13	SC-80324400	O-Ring
14	SC-73032643	Valve Seat
15	PP-80318700	Gasket
16	SC-83813300	Stub
17	SC-98019648	Washer
18	SC-24600548	Spring
19	SC-24600348	Pin
20	SC-31071151	Spring
21	SC-24601251	Ceramic Poppet
22	SC-24600653	Washer
23	SC-73032867	O-Ring
24	DP-85254350	Plug
25	DP-82407900	Gasket
26	DP-85254350	Plug
27	DP-82407900	Gasket
28	SC-24600112	Valve Body
29	DP-82006750	Barb Nut
30	DP-80321900	O-Ring
31	DP-84056000	90º Hose Barb

REFER TO PRICE LIST FOR CURRENT PRICING

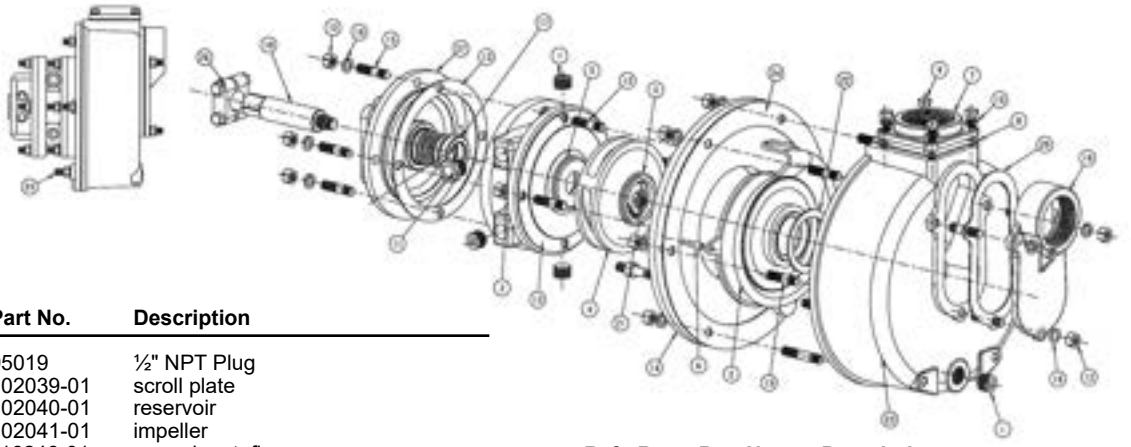
PSP-3240-G5H



Ref.	Part No.	Description
	116403-91	Seal and O-Ring Kit
1	116282-01	Housing
2	116283-01	Backplate
3/3A	116284-01A/02A	Scroll Plate / Scroll Plate Insert
4	116285-91	Impleller
5	116286-01	Inlet Flange - NPT
6	116288-01	½" Plug
7	116289-01	1" Plug
8	116290-01	Pivot Pin
9	116241-01	Flap - EPDM
10	116287-01	M220 Flange Adapter to 2" MPT, Opt.
11	116293-01	#123 Viton O-Ring, 1" Plug
12	116294-01	#115 Viton O-Ring, ½" Plug
13	116295-01	#139 Viton O-Ring, Volute
14	116296-01	#049 Viton O-Ring, Engine Adapter
15	116297-01	M4X228 Viton O-Ring, Housing
16	116298-01	#158 Viton O-Ring, Inlet Flange
17	116300-01	#012 Viton O-Ring, 3/8" Bolts

Ref.	Part No.	Description
18	SMPT-0067	#010 Viton O-Ring, ¼" Bolts
19	92033	½" Impeller Retaining Nut, 316SS
20	116299-01	Impleller Shaft, 316SS
21	S-3565-V	Double Seal, 1" Viton Ceramic
22	S-3607S	Shaft Clamp
23	S-3556	Engine Adapter
24	116246-01	Teflon Ring
25	91077	3/8"-16 Flanged Nut
26	116291-01	3/8"-16 X 3" Lg. Flanged Bolt, 316SS
27	92017	¼"-20 Flanged Nut
28	116292-01	¼"-20 X 2" Lg. Flanged Bolt, 316SS
29	93044	Impeller Washer, 316SS
30	116441-01	PTFE Rear Impeller Shim
31	116301-01	Shaft Installation Tool
32	116470-01	5/8" Impeller Insert Tool, 316SS

Double Seal, Straight Centrifugal 1½" – 2" Pumps/Shaft And Reservoir Parts



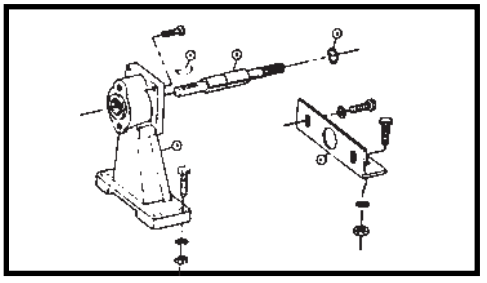
SP-3220

Ref.	Req.	Part No.	Description
1	4	95019	½" NPT Plug
2	1	102039-01	scroll plate
3	1	102040-01	reservoir
4	1	102041-01	impeller
5	2	116246-01	wear ring, teflon
6	2	L-4135	¼" x ¾" roll pin, SS
7	1	S-3551	2" NPT outlet
8	1	S-3552	flange gasket
9	4	S-3553	5/16"-18NC x 1" LG, SS
10	4	S-3554	5/16" lockwasher, SS
11	1	S-3555	view window
12	17	S-3557	3/8" nut, SS
13	2	S-3558	gasket seal
14	1	S-3559	housing cover
15	15	S-3561-P	3/8" x 1 5/8" stud, SS
16	17	S-3562	3/8" split LW SS
17	1	S-3565-V	mech. double seal

Ref.	Req.	Part No.	Description
18	1	S-3568	impeller shaft
19	1	S-3569	2" suction flange
20	1	S-3570	suction flange gasket
21	1	S-3572	impeller nut
22	1	S-3577	flange gasket
23	1	S-3580	housing
24	1	S-3581	housing gasket
25	4	S-3597-P	3/8" x 2" stud, SS
26	1	S-3607	clamp assembly
27	1	S-3556	adapter for gas engine
		S-3609	adapter for electric motor

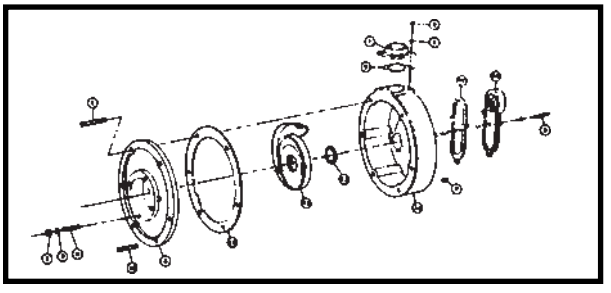
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Pedestal Parts



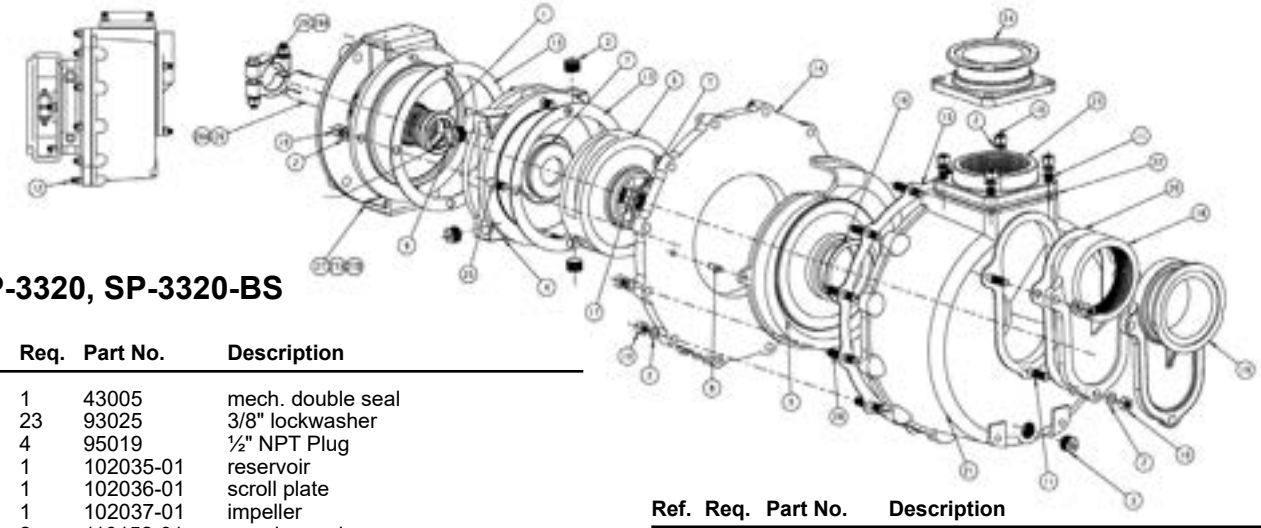
Ref.	Req.	Part No.	Description
1	1	S-3573	angle leg, self priming
2	1	S-3585	snap ring
3	1	S-3586	bearing & shaft assy.
4	1	S-3583	woodruff key
5	1	S-3584	pedestal

Self-Priming Case Parts



Ref.	Req.	Part No.	Description
1	1	S-3551	2" outlet
2	1	S-3552	gasket, flange
3	4	S-3553	cap screw
4	4	S-3554	lock washer
5	13	S-3557	nut
6	1	S-3559	cover housing
7	1	95019	pipe plug
8	7	S-3561-P	stud
9	13	93025	lock washer
10	1	S-3569	2" flange, suction
11	1	S-3570	gasket, suction flange
12	1	102039-01	scroll plate, S/N above 7885
13	1	S-3577	gasket
14	1	S-3580	housing
15	1	S-3581	gasket housing
16	1	S-3597-P	stud

Double Seal-3" Pumps



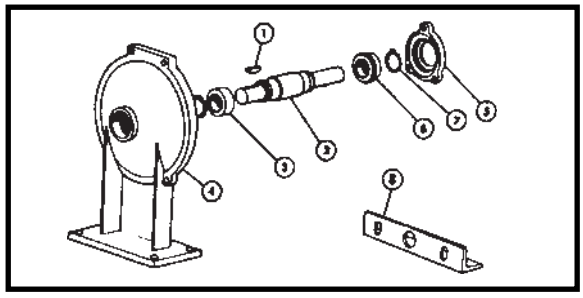
SP-3320, SP-3320-BS

Ref.	Req.	Part No.	Description
1	1	43005	mech. double seal
2	23	93025	3/8" lockwasher
3	4	95019	½" NPT Plug
4	1	102035-01	reservoir
5	1	102036-01	scroll plate
6	1	102037-01	impeller
7	2	110152-01	annular seal
8	2	L-4135	¼" x ¾" roll pin, SS
9	1	S-3555	view window
10	23	S-3557	3/8" nut, SS
11	7	S-3561-P	3/8" x 1 5/8" stud, SS
12	2	S-3597-P	3/8" x 2" stud, SS
13	2	S-3638	gasket seal
14	1	S-3640	housing cover
15	1	S-3641	housing cover gasket
16	1	S-3648	gasket, scroll plate
17	1	S-3649	¾" - 16 left hand locknut
18	1	S-3652	3" FPT suction flange
19	1	S-3652-FLG	suction flange
20	1	S-3654	suction flange gasket
21	1	S-3655	housing
22	1	S-3656	flange gasket
23	1	S-3657	3" FPT flange
24	1	S-3657-FLG	flanged adapter
25	4	S-3664-P	3/8" x 3¾" stud, SS
26	1	S-3646	impeller shaft
		114524-01	impeller shaft, "BS" gas engine
27	1	102189-01	adapter for gas engine
		102190-01	adapter for electric motor
		114523-01	adapter for "BS" gas engine
		114524-01	impeller shaft for "BS" gas engine
28	10	S-3666-P	3/8" x 1 7/8" stud, SS
29	1	S-3608	3" SS clamp assembly

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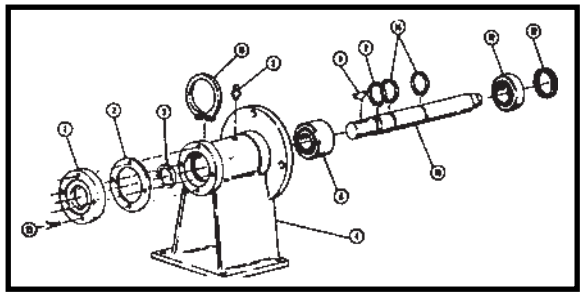
Pedestal Parts for S-3320-COP & SP-3320-COP

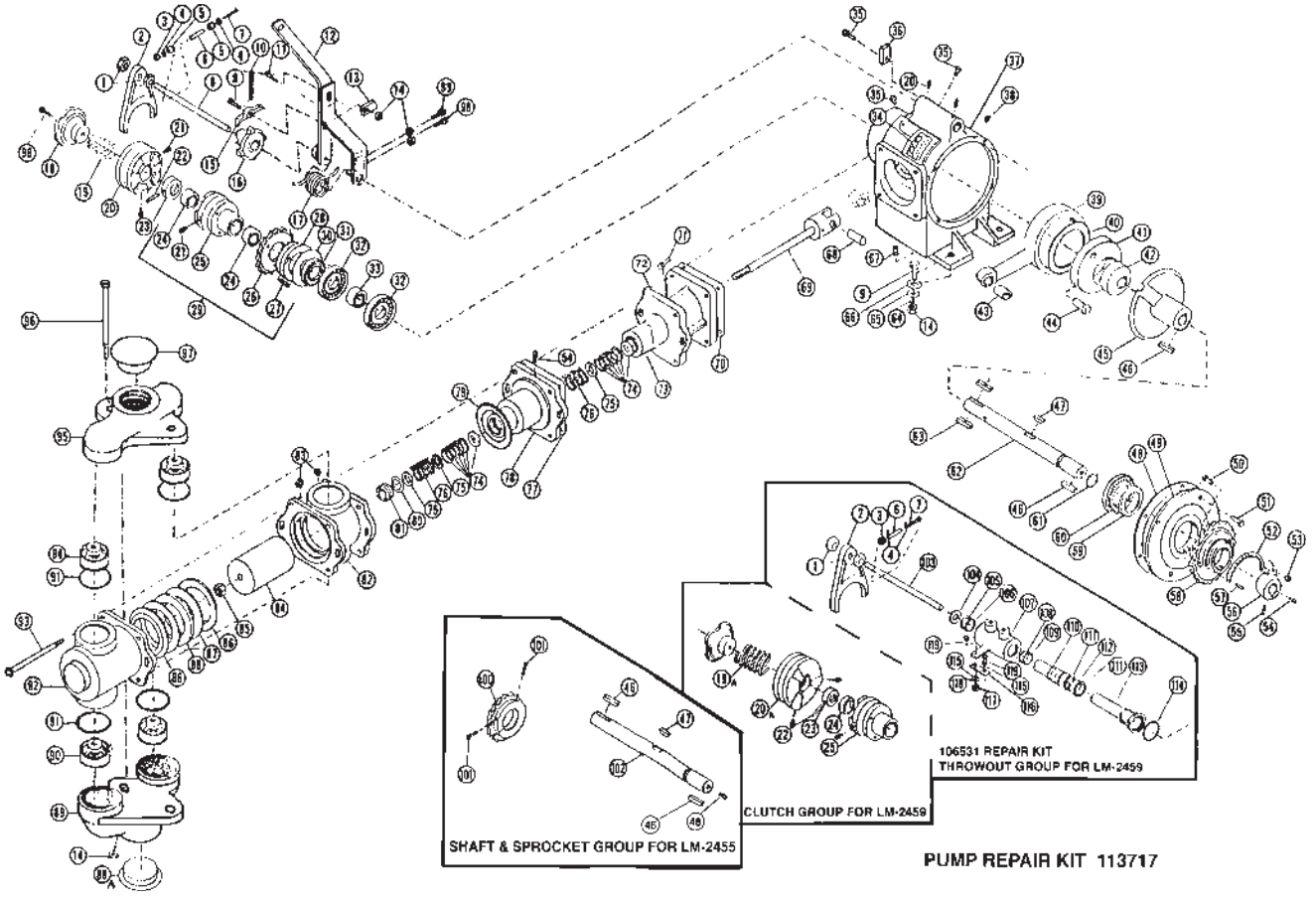
Ref.	Req.	Part No.	Description
1	1	A-4333	woodruff key
2	1	S-3630	shaft
3	1	S-3631	bearing, outer
4	1	S-3632	pedestal
5	1	S-3633	bearing cap
6	1	S-3634	bearing
7	1	S-3635	snap ring
8	1	S-3667	angle bracket, self priming



Pedestal & Impeller Shaft Assembly for Truck Pumps S-3325, S-3325-DS, S-3325-H, SP-3325, SP-3325-H, S-3330 & S-3330-DS

Ref.	Req.	Part No.	Description
1	1	106546-02	bearing cap
2	1	109199-01	bearing cap gasket
3	1	43018	outboard grease seal
4	1	106548-03	pedestal
5	1	H-30	grease fitting
6	1	44021	outboard bearing
8	1	A-4333	woodruff key
9	1	106547-01	retaining ring
10	1	106554-03	impeller shaft
11	1	S-3631	inboard bearing
12	1	43019	inboard grease seal
13	4	90618	bolt
14	2	110292-01	retaining ring, external
15	1	110293-01	retaining ring, internal



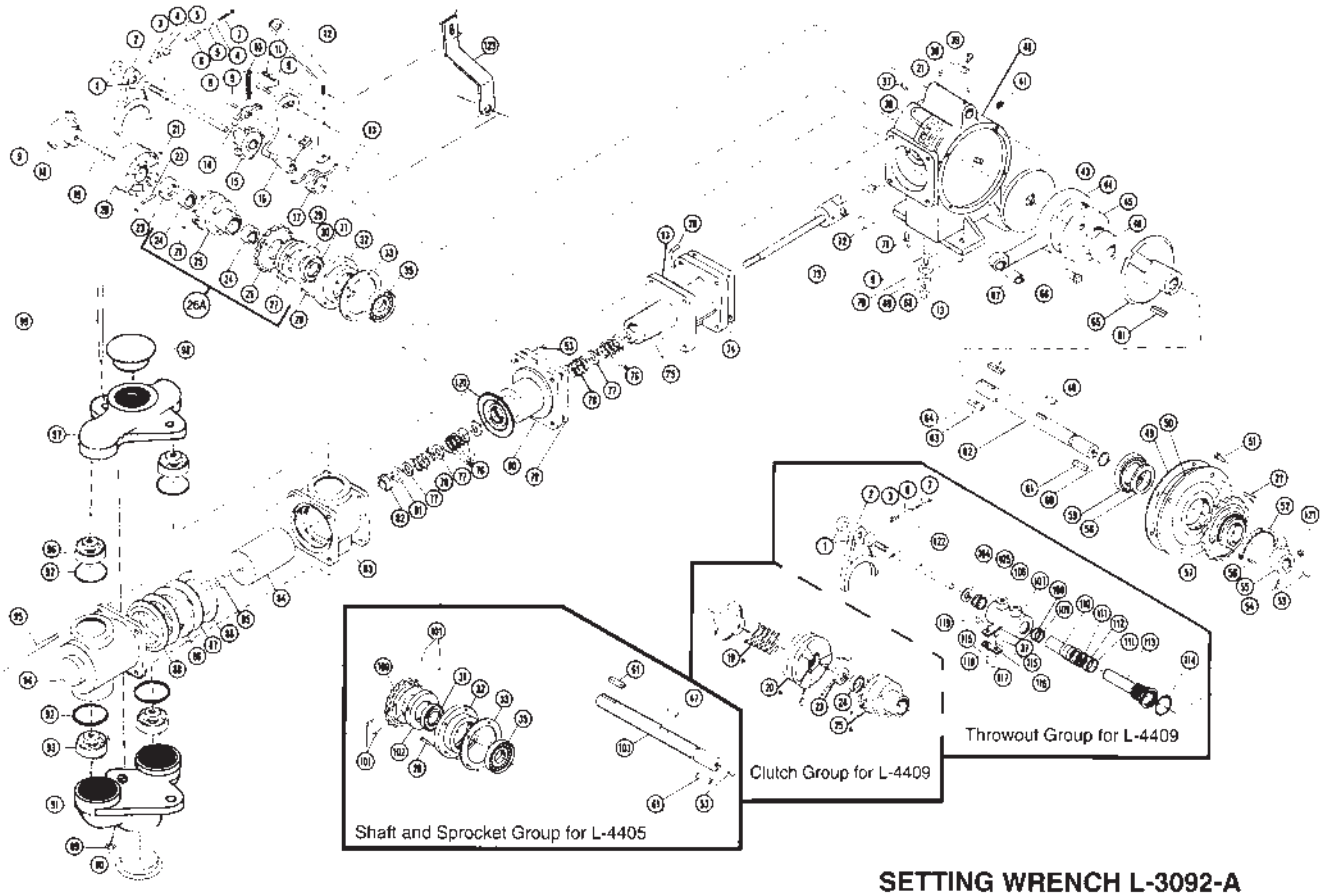


REFER TO PRICE LIST FOR CURRENT PRICING

LM-2450 Series Pump Parts List

Parts For LM-2450, LM-2455 & LM-2459

Ref. No.	Part No.	Description	2450 Qty.	2455 Qty.	2459 Qty.
1	92037	5/8 jam nut	2	0	2
2	A-70	shifter yoke	1	0	1
3	92014	#10 square nut	1	0	1
4	A-697	washer	2	0	2
5	A-2762	cam roller	2	0	2
6	A-2763	roll pin	1	0	1
7	90953	2¼ rd hd screw	1	0	1
8	A-2761	shifter rod	1	0	0
9	90655	3/8 x 1½ hex bolt	5	4	4
10	F-48	throw-out lever spg	1	0	0
11	94010	5/32 x 1 cotter pin	1	0	0
12	A-2756	throw-out lever	1	0	0
13	A-2760	spring clip	1	0	0
14	92024	3/8 hex nut	8	5	5
15	A-2758-A	pawl	1	0	0
16	A-2757-A	throw-out cam	1	0	0
17	A-37-R	torsion spring (RH)	1	0	0
18	A-50	handwheel	1	0	1
19	HA-57	safety clutch spring	1	0	0
19A	108907-01	safety clutch spring	0	0	1
20	A-260	clutch	1	0	0
20A	108905-91	clutch	0	0	1
21	H-28	grease fitting	5	1	4
22	L-4249	drive pin	1	0	1
23	105373-01	clutch collar	1	0	1
24	A-116	oilite bushing	2	0	2
25	L-4008-A	carrier sprocket ring	1	0	0
25A	108906-01	carrier sprocket	0	0	1
26	L-4006	16t sprocket	1	0	1
27	90993	¼ x 1½ socket hd. bolt	3	0	3
27A	90637	5/16 x 1 hex bolt	4	4	4
28	L-4009	retaining collar	1	0	1
29	L-4004	16t sprocket assembly	1	0	1
30	110155-01	washer	1	0	1
31	L-1018	oil seal	1	1	1
32	L-1017	crankshaft bearing	2	2	2
33	L-1016	bearing spacer	1	1	1
34	111958-01	name plate	1	1	1
35	90634	5/16 x ½ hex bolt	3	3	3
36	A-2759	spring clip (lower)	1	0	0
37	L-1001-A	crankcase	1	1	1
38	S-350	vent plug	1	1	1
39	L-1008-B	connecting rod	1	1	1
40	L-928	bearing	1	1	1
41	L-1013	large eccentric	1	1	1
42	L-1015	small eccentric	1	1	1
43	113588-01	bushing	1	1	1
44	L-3004	eccentric pin	1	1	1
45	L-1089	stroke locating sleeve	1	1	1
46	L-1020	setting arm key	2	2	2
47	108093-01	woodruff key	1	1	1
48	L-1006	gasket cover plate	1	1	1
49	L-1004-A	cover plate	1	1	1
50	91017	3/8 x 1¾ sq hd bolt	1	1	1
51	90636	5/16 x ¾ hex bolt	4	4	4
52	L-1002	pump settling scale	1	1	1
53	A-3097	3/8 self locking nut	1	1	1
54	H-30	grease fitting (thread)	2	2	2
55	90532	5/16 x 3/8 set screw	3	3	3
56	105933-91	stroke setting arm	1	1	1
57	A-368	setting scale screw	3	3	3
58	105932-91	stroke setting flange	1	1	1
59	L-1021	oil seal	1	1	1
60	L-1007-A	locating sleeve bearing	1	1	1
61	L-1022	crankshaft O-ring	1	1	1
62	L-1019	crankshaft	1	0	1
63	A-261	square key	2	0	2
64	93024	3/8 lock washer	4	4	4
65	93011	3/8 flat washer	4	4	4
66	A-147	leg mounting pad	4	4	4
67	C-431-B	¼ plug	3	3	3
68	105895-01	crosshead pin	1	1	1
69	105926-91	piston rod assembly	1	1	1
70	L-1038	crosshead guide gasket	1	1	1
71	90637	5/16 x 1 hex bolt	4	4	4
72	90692	½ x 2 hex bolt	2	2	2
73	L-1000	crosshead guide	1	1	1
74	L-1109	rod "V" packing set	2	3	2
75	L-1041	washer, packing	3	2	3
76	L-1063	packing spring	2	1	2
77	L-1030	stuffing box gasket	1	1	1
78	L-1031-1	outboard stuffing box	1	1	1
79	L-1023	gasket	1	1	1
80	L-1042	retaining ring	1	1	1
81	L-1031-2	stuffing box insert	1	1	1
82	113650-01	inboard cylinder	1	4	1
83	92029	½ hex nut	4	1	4
84	103290-91	piston plunger assy	1	1	1
85	L-1047	self-locking nut	1	2	1
86	L-1045-V	packing, plunger	2	2	2
87	L-1098	flange packing gasket	2	1	2
88	L-1044-A	washer, flange packing	1	1	1
88A	L-3115	1 - 1½ plastic plug	1	1	1
89	113649-01	suction manifold	1	1	1
90	106489-92	valve, suction	2	2	2
91	L-3031	valve, O-ring	4	4	4
92	113651-01	outboard cylinder	1	1	1
93	90689	½ x 1½ hex head bolt	2	2	2
94	106490-92	discharge valve	2	2	2
95	113648-01	discharge manifold	1	1	1
96	90672	3/8 bolt x 7½ hhmb	2	2	2
97	C-3518	thread protector	1	1	1
98	90653	3/8 bolt x 1¼ hhmb	2	0	1
99	90657	3/8 bolt x 2 hhmb	1	0	0
100	113685-01	16t sprocket	1	0	0
101	90986	3/8 x 5/8 screw	0	2	0.
102	L-1019-A	crankshaft	0	1	0
103	114706-91	throw-out rod	0	0	1
104	93016	SAE flat washer	0	0	1
105	105448-01	back-up ring	0	0	1
106	A-3776	O-ring	0	0	1
107	105447-01	body	0	0	1
108	105452-01	back-up ring	0	0	1
109	105461-01	piston rod O-ring	0	0	1
110	105449-01	piston	0	0	1
111	105462-01	back-up ring	0	0	2
112	A-2849	O-ring	0	0	1
113	105463-01	cylinder	0	0	1
114	105500-01	body O-ring	0	0	1
115	93010	5/16 flat washer	0	0	2
116	113646-01	strap	0	0	2
117	92020	5/16 hex nut	0	0	2
118	93023	5/16 lock washer	0	0	2
119	90636	5/16 x ¾ hex hd bolt	0	0	2
	113717	pump repair kit	1	1	1
	113918-01S	pump setting wrench			



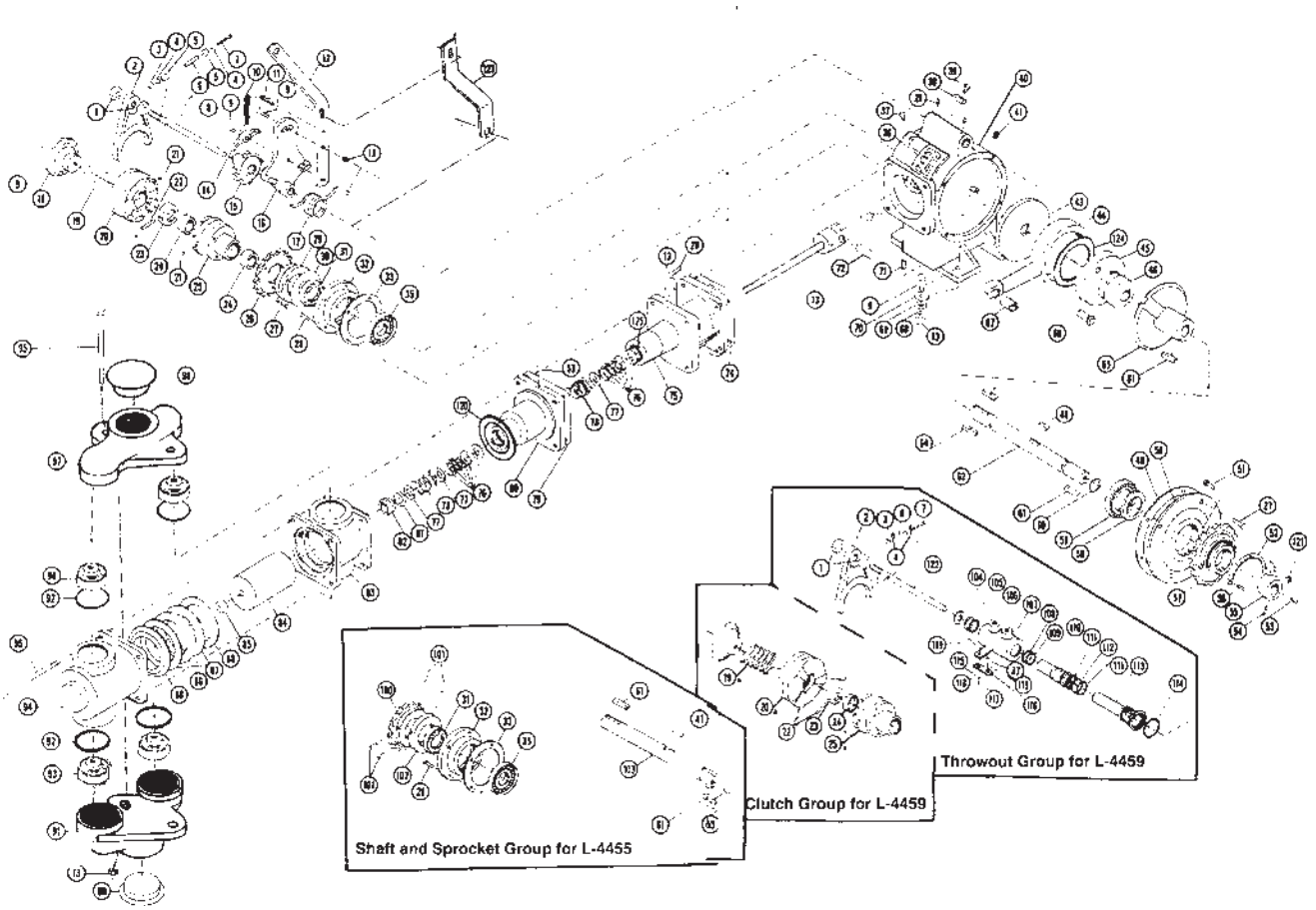
SETTING WRENCH L-3092-A
PUMP REPAIR KIT L-4090

REFER TO PRICE LIST FOR CURRENT PRICING

L-4400 Series Pump Parts List

Parts For L-4400, L-4405 & L-4409

Ref. No.	Part No.	Description	4400 Qty.	4405 Qty.	4409 Qty.
1	92037	5/8 jam nut	2	0	2
2	L-3065	throw-out yoke	1	1	1
3	92014	#10 square nut	1	0	1
4	A-697	washer	2	0	0
5	A-2762	cam roller	2	0	0
6	A-2763	roll pin	1	0	1
7	90953	2¼ rd hd screw	1	0	1
8	L-4011	throw-out rod	1	0	0
9	90655	3/8 x 1½ hex bolt	7	4	5
10	F-48	throw-out lever spring	1	0	0
11	94010	5/32 x 1 cotter pin	1	0	0
12	L-3064	throw-out lever	1	0	0
13	92024	3/8 hex nut	10	8	8
14	A-2758-A	pawl	1	0	0
15	A-2757-A	throw-out cam	1	0	0
16	L-3007	throw-out bracket	1	0	0
17	114165-01	RH torsion spring	1	0	0
18	A-50	handwheel	1	0	1
19	HA-57	safety clutch spring	1	0	0
19a	108907-01	safety clutch spring	0	0	1
20	A-260	clutch	1	0	0
20a	108905-91	clutch	0	0	1
21	H-28	grease fitting	5	2	5
22	L-4249	drive pin	1	0	1
23	105373-01	clutch collar	1	0	1
24	A-116	oilite bushing	2	0	2
25	L-4008-A	carrier	1	0	0
25a	108910-91	carrier	0	0	1
26	L-4006	16 pt. sprocket or			2
	L-4007	18 pt. sprocket	1	0	1
26a	L-4005	18 pt. sprocket	1	0	0
	108909-91	18 pt. sprocket	0	0	1
27	90993	¼ x 1½ bolt	3	0	3
28	90637	5/16 x 1 hex bolt	12	12	12
29	L-4009	retaining collar	1	0	1
30	110155-01	washer	1	1	1
31	115621-01	oil seal	1	1	1
32	L-3023	bearing housing	1	1	1
33	L-3021	bearing hsng. gasket	1	1	1
35	L-3019	crankshaft bearing	1	1	1
36	111958-01	name plate	1	1	1
37	90634	5/16 x ½ hexbolt	1	2	1
38	L-4014	spring anchor	1	0	0
39	90636	5/16 x ½ hex bolt	1	0	1
40	L-4013	crankcase assembly	1	1	1
41	S-350	vent plug	1	1	1
43	L-3020	crankshaft disc	1	1	1
44	L-3026-A	connecting rod	1	1	1
45	113633-01	large eccentric	1	1	1
46	L-3017	small eccentric	1	1	1
48	A-4333	#808 woodruff key	1	1	1
49	L-3002	cover plate gasket	1	1	1
50	L-3001	cover plate	1	1	1
51	91017	3/8 x 1¾ sq hd bolt	1	1	1
52	L-1002	pump setting scale	1	1	1
53	H-30	grease fitting	2	2	2
54	90532	5/16 x 3/8 set screw	3	3	3
55	105933-91	stroke setting arm	1	1	1
56	A-368	setting scale screw	3	3	3
57	105932-91	stroke setting flange	1	1	1
58	L-1021	oil seal	1	1	1
59	L-1007-A	crankshaft bearing	1	1	1
60	L-1022	crankshaft O-ring	1	1	1
61	L-1020	setting arm key	2	3	2
62	L-4012	crankshaft	1	0	1
64	A-261	square key	2	0	2
65	L-3056	stroke locating sleeve	1	1	1
66	L-3004	eccentric pin	1	1	1
67	113588-01	connector rod bushing	1	1	1
68	93024	3/8 lock washer	4	4	4
69	93011	3/8 flat washer	4	4	4
70	A-147	leg mounting pad	4	4	4
71	C-431-B	plug	3	3	3
72	105895-01	crosshead pin	1	1	1
73	105900-91	piston rod assembly	1	1	1
74	L-3052	crosshead guide gasket	1	1	1
75	111935-01	crosshead guide	1	1	1
	111943-01	O-ring	1	1	1
76	L-1109	rod "v" packing set	2	2	2
77	L-1041	washer	3	3	3
78	L-1063	packing spring	2	2	2
79	L-3074	stuffing box gasket	1	1	1
80	L-3049	outboard stuffing box	1	1	1
81	L-1042	retaining ring	1	1	1
82	L-1031-2	stuffing box insert	1	1	1
83	L-3055	inboard cylinder	1	1	1
84	112816-91	piston plunger assy	1	1	1
85	L-1047	self-locking nut	1	1	1
86	L-1044-A	flange packing washer	1	1	1
87	L-1098	packing adj. gasket	2	2	2
88	L-1045-V	flange plunger packing	2	2	2
89	92028	hex nut	2	2	2
90	L-3115	½ plastic plug	1	1	1
91	L-4017-A	suction manifold	1	1	1
92	L-3031	valve O-ring	4	4	4
93	106489-92	suction valve assy	2	2	2
94	L-3045	outboard cylinder	1	1	1
95	90669	3/8 x 5½ hex bolt	4	4	4
96	106490-92	discharge valve assy	2	2	2
97	L-4016	discharge manifold	1	1	1
98	A-3223	plastic plug	1	1	1
99	90681	7/16 x 7½ hex bolt	2	2	2
100	106532-01	sprocket	0	1	0
101	90986	3/8 x 5/8 screw	0	4	0
102	110147-01	spacer	0	1	0
103	103453-02	crankshaft	0	1	0
104	93016	SAE flat washer	0	0	1
105	105448-01	back-up ring	0	0	1
106	A-3776	O-ring	0	0	1
107	105447-01	body	0	0	1
108	105452-01	back-up ring	0	0	1
109	105461-01	piston rod O-ring	0	0	1
110	105449-01	piston	0	0	1
111	105462-01	back-up ring	0	0	2
112	A-2849	O-ring	0	0	1
113	105463-01	cylinder	0	0	1
114	105500-01	body O-ring	0	0	1
115	93010	5/16 flat washer	0	0	2
116	105501-01	strap	0	0	2
117	92020	5/16 hex nut	0	0	2
118	93023	5/16 lock washer	0	0	4
119	90635	hex head bolt	0	0	1
120	L-3035	gasket	1	1	1
121	A-3097	3/8 lock nut	1	1	1
122	114705-91	rod throw-out	0	0	1
123	L-4025	support handle	1	0	0
	L-4090	pump repair kit	1	1	1



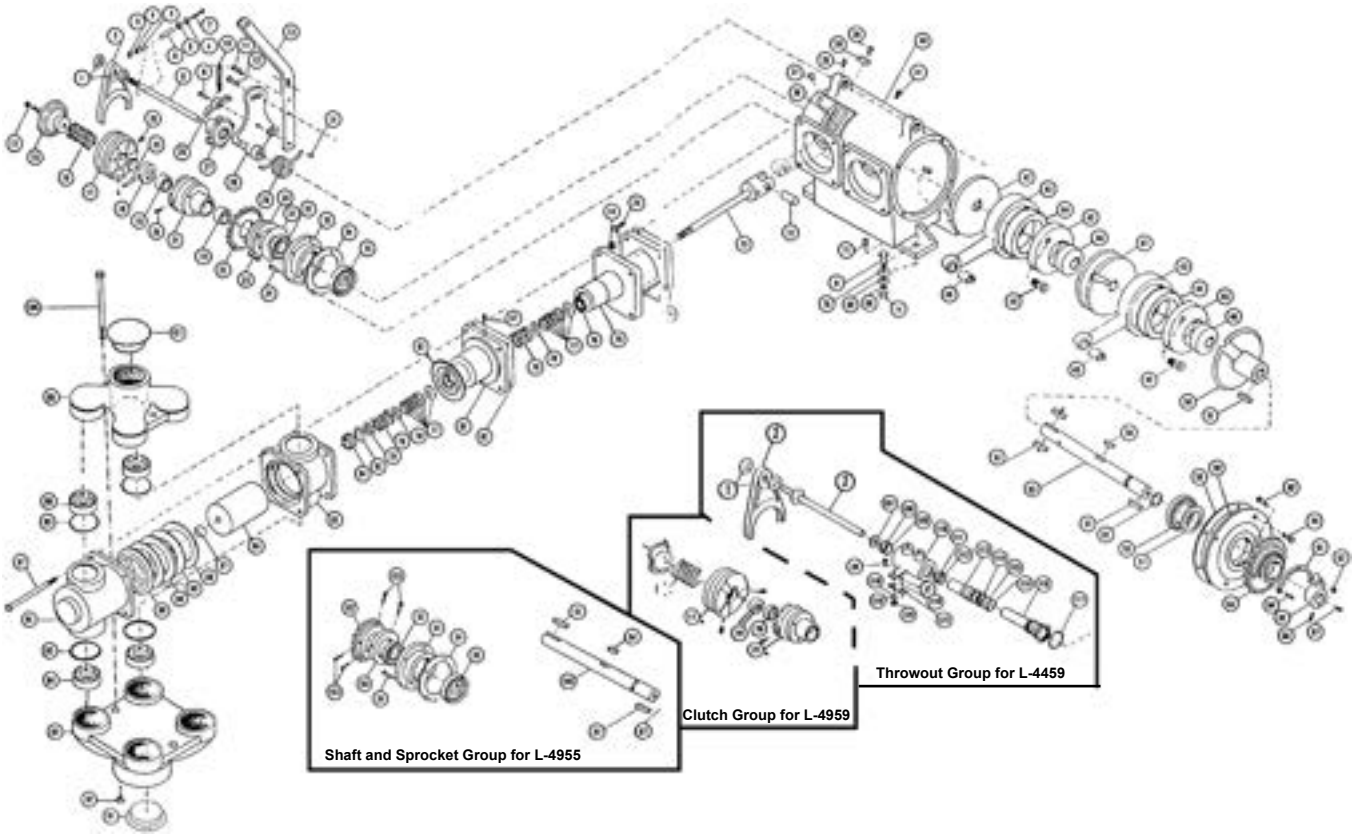
REFER TO PRICE LIST FOR CURRENT PRICING

LM-4450 Series Pump Parts List

Parts For LM-4450, LM-4455 & LM-4459

Ref. No.	Part No.	Description	4450 Qty.	4455 Qty.	4459 Qty.
1	92037	5/8 jam nut	2	0	2
2	113628-01	throw-out yoke	1	0	1
3	92014	#10 square nut	1	0	1
4	A-697	washer	2	0	2
5	A-2762	cam roller	2	0	0
6	A-2763	roll pin	1	0	1
7	90953	2¼ rd hd screw	1	0	1
8	L-4011	throw-out rod	1	0	1
9	90655	3/8 x 1½ hex bolt	6	4	5
10	F-48	throw-out lever spring	1	0	0
11	94010	5/32 x 1 cotter pin	1	0	0
12	L-3064	throw-out lever	1	0	0
13	92024	3/8 hex nut	10	8	8
14	A-2758-A	pawl	1	0	0
15	A-2757-A	throw-out cam	1	0	0
16	L-3007	throw-out bracket	1	0	0
17	114165-01	torsion spring (RH)	1	0	1
18	A-50	handwheel	1	0	1
19	HA-57	safety clutch spring	1	0	0
19A	108907-01	safety clutch spring	0	0	1
20	A-260	clutch	1	0	0
20A	108905-91	clutch	0	0	1
21	H-28	grease fitting	5	2	5
22	L-4249	drive pin	1	0	1
23	105373-01	clutch collar	1	0	1
24	A-116	oilite bushing	2	0	2
25	L-4008-A	carrier sprocket ring	1	0	0
25A	108906-01	carrier sprocket	0	0	1
26	L-4006	16t sprocket		0	
	L-4007	18t sprocket	1	0	1
27	90993	¼ x 1½ bolt	3	0	3
28	90637	5/16 x 1 hex bolt	12	12	12
29	L-4009	retaining collar	1	0	1
30	110155-01	washer	1	1	1
31	L-1018	oil seal	1	1	1
32	L-3023	bearing housing	1	1	1
33	L-3021	bearing hsng gasket	1	1	1
35	L-3019	crankshaft bearing	1	1	1
36	111958-01	nameplate	1	1	1
37	90634	5/16 x ½ hex bolt	1	2	1
38	L-4014	spring anchor	1	0	0
39	90636	5/16 x ¾ hex bolt	1	0	1
40	113632-01	crankcase assembly	1	1	1
41	S-350	vent plug	1	1	1
43	L-3020	crankshaft disc	1	1	1
44	113645-91	connecting rod	1	1	1
45	113633-01	large eccentric	1	1	1
46	L-3017	small eccentric	1	1	1
48	A-4333	#808 woodruff key	1	1	1
49	L-3002	cover plate gasket	1	1	1
50	L-3001	cover plate	1	1	1
51	91017	3/8 x 1¾ sq hd bolt	1	1	1
52	L-1002	pump setting scale	1	1	1
53	H-30	grease fitting	2	2	2
54	90532	5/16 x 3/8 set screw	3	3	3
55	105933-91	stroke setting arm	1	1	1
56	A-368	setting scale screw	3	3	3
57	105932-91	stroke setting flange	1	1	1
58	L-1021	oil seal	1	1	1
59	L-1007-A	crankshaft bearing	1	1	1
60	L-1022	crankshaft O-ring	1	1	1
61	L-1020	setting arm key	2	3	2
62	L-4012	crankshaft	1	0	1
64	A-261	square key	2	0	2
65	L-3056	stroke locating sleeve	1	1	1
66	L-3004	eccentric pin	1	1	1
67	113588-01	connector rod bushing	1	1	1
68	93024	3/8 lock washer	4	4	4
69	93011	3/8 flat washer	4	4	4
70	A-147	leg mounting pad	4	4	4
71	C-431-B	plug	3	3	3
72	105895-01	crosshead pin	1	1	1
73	105900-91	piston rod assy	1	1	1
74	L-3052	crosshead guide gasket	1	1	1
75	111935-01	crosshead guide	1	1	1
76	L-1109	rod "V" packing set	2	2	2
77	L-1041	washer	3	3	3
78	L-1063	packing spring	2	2	2
79	L-3074	stuffing box gasket	1	1	1
80	111937-01	outboard stuffing box	1	1	1
81	L-1042	retaining ring	1	1	1
82	L-1031-2	stuffing box insert	1	1	1
83	111938-01	inboard cylinder	1	1	1
84	112816-91	piston plunger assy	1	1	1
85	L-1047	self locking nut	1	1	1
86	L-1044-A	flange packing washer	1	1	1
87	L-1098	packing adj gasket	2	2	2
88	L-1045-V	flange plunger packing	2	2	2
90	L-3115	1-1½ plastic plug	1	1	1
91	111945-01	suction manifold	1	1	1
92	A-2848	valve O-ring	4	4	4
93	109112-92	suction valve assy	2	2	2
94	111940-01	outboard cylinder	1	1	1
95	91051	3/8 x 8 hex bolt	4	4	4
96	109113-92	discharge valve assy	2	2	2
97	111944-01	discharge manifold	1	1	1
98	C-3517	plastic plug	1	1	1
100	106532-01	sprocket	0	1	0
101	90986	3/8 x 5/8 screw	0	4	0
102	110147-01	spacer	0	1	0
103	103453-02	crankshaft	0	1	0
104	93016	SAE flat washer	0	0	1
105	105448-01	back-up ring	0	0	1
106	A-3776	O-ring	0	0	1
107	105447-01	body	0	0	1
108	105452-01	back-up ring	0	0	1
109	105461-01	piston rod O-ring	0	0	1
110	105449-01	piston	0	0	1
111	105462-01	back-up ring	0	0	2
112	A-2849	O-ring	0	0	1
113	105463-01	cylinder	0	0	1
114	105500-01	body O-ring	0	0	1
115	93010	5/16 flat washer	0	0	2
116	105501-01	strap	0	0	2
117	92020	5/16 hex nut	0	0	2
118	93023	5/16 lock washer	0	0	4
119	90635	hex head bolt	0	0	1
120	L-3035	gasket	2	2	2
121	A-3097	3/8 lock nut	1	1	1
122	114705-91	rod throw-out	0	0	1
123	L-4025	support handle	1	0	0
124	113629-01	bearing, crank pin	1	1	1
125	111943-01	O-ring	1	1	1
126	91063	bolt 3/8 x 8½	2	2	2
	111953	repair kit			
	113918-01S	pump setting wrench			

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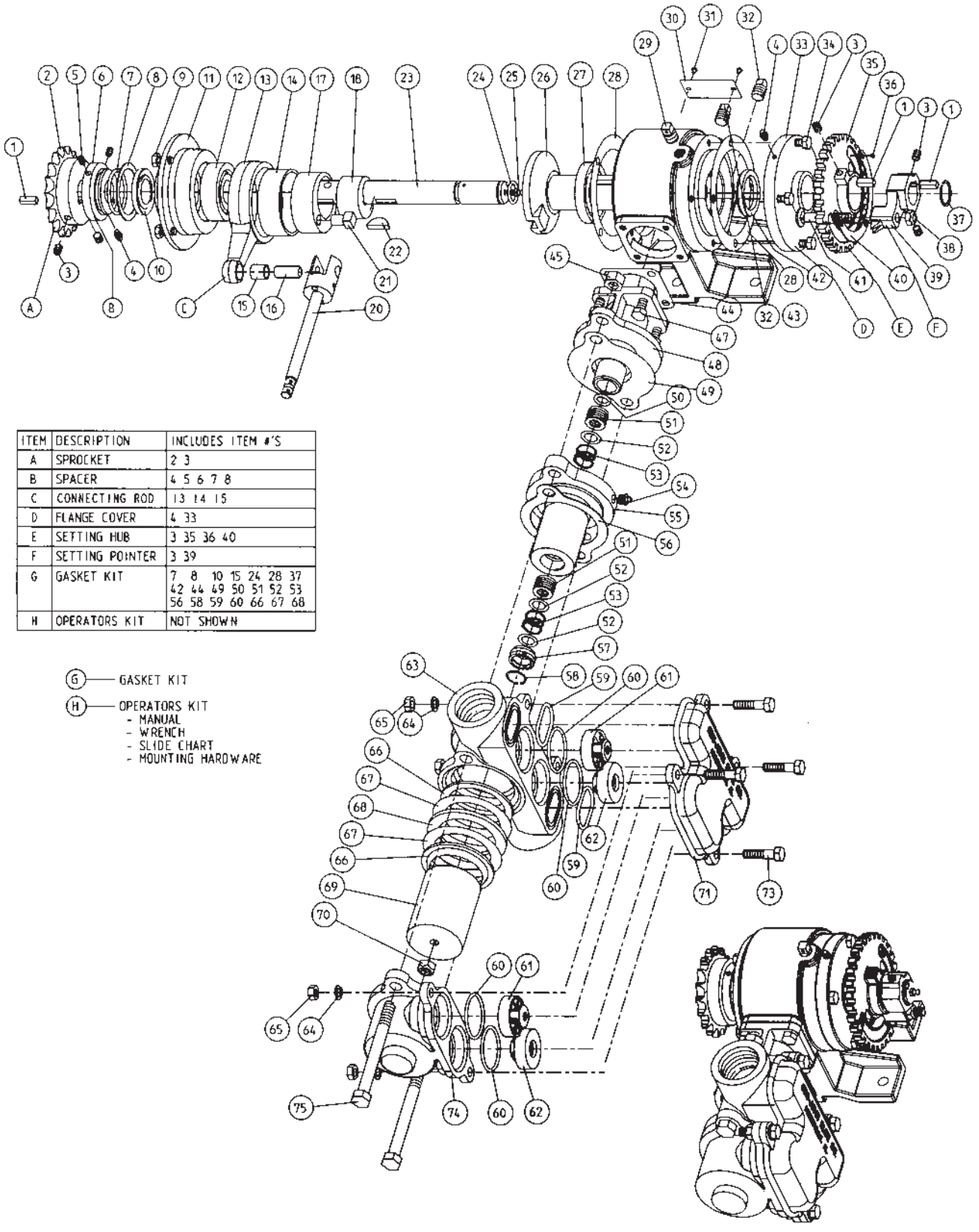


REFER TO PRICE LIST FOR CURRENT PRICING

Parts For LM-4950, LM-4955 & LM-4959

Ref. No.	Part No.	Description	4950 Qty.	4955 Qty.	4959 Qty.
1	92037	5/8 jam nut	2	0	2
2	113628-01	throw-out yoke	1	0	1
3	92014	#10 square nut	1	0	1
4	A-697	washer	2	0	0
5	A-2762	cam roller	2	0	0
6	A-2763	roll pin	1	0	0
7	90953	2¼ rd hd screw	1	0	0
8	L-3006	throw-out rod	1	0	0
9	90655	3/8 x 1½ hex bolt	5	4	4
10	F-48	throw-out lever spring	1	0	0
11	94010	5/32 x 1 cotter pin	1	0	0
12	90653	3/8 x 1-¼ hex bolt	2	0	1
13	L-3064	throw-out lever	1	0	0
14	92024	3/8 hex nut	14	12	12
14A	T-2010	3/8 nut - stainless	14	12	12
15	A-50	handwheel	1	0	1
16	HA-57	safety clutch spring	1	0	0
16A	108907-01	safety clutch spring	0	0	1
17	A-260	clutch	1	0	0
18	105373-01	clutch collar	1	0	1
19	A-116	oilite bushing	2	0	2
20	H-28	grease fitting	6	2	5
21	L-4008-A	sprocket carrier	1	0	0
21A	108906-01	sprocket carrier	0	0	1
22	L-4007	18T sprocket	1	0	1
23	90993	¼ x 1-½ soc hd bolt	3	0	3
24	90637	5-16 x 1 hex bolt	16	16	16
25	L-4249	drive pin	1	0	1
26	A-2758-A	pawl	1	0	0
27	A-2757-A	throw-out cam	1	0	0
28	L-3007	throw-out bracket	1	0	0
29	114165-01	rh torsion spring	1	0	0
30	L-4009	retaining collar	1	0	1
31	110155-01	washer	1	1	1
32	L-1018	oil seal	1	1	1
33	L-3023	bearing housing	1	1	1
34	L-3021	bearing housing gasket	1	1	1
35	L-3019	crankshaft bearing	1	1	1
36	111958-01	name plate	1	1	1
37	90634	5-16 x ½ hex bolt	1	2	2
38	L-4014	spring anchor	1	0	0
39	90636	5-16 x ¾ hex bolt	1	0	2
40	113634-01	crankcase	1	1	1
41	S-350	vent plug	1	1	1
42	L-3020	crankshaft disc	1	1	1
43	113645-91	connecting rod	2	2	2
44	113629-01	bearing crank pin	2	2	2
45	113633-01	large eccentric	2	2	2
46	L-3017	small eccentric	2	2	2
47	L-3018	stroke transfer sleeve	1	1	1
48	113588-01	connecting rod bushing	2	2	2
49	L-3004	eccentric pin	3	3	3
50	L-3056	stroke locating sleeve	1	1	1
51	L-1020	setting arm key	2	2	2
52	A-261	clutch key	2	0	2
53	L-3013	crankshaft	1	0	1
54	A-4333	woodruff key	2	2	2
55	L-1022	crankshaft o-ring	1	1	1
56	L-1007-A	bearing	1	1	1
57	L-1021	oil seal	1	1	1
58	L-3002	cover plate gasket	1	1	1
59	L-3001	cover plate	1	1	1
60	91017	3/8 sq head bolt	1	1	1
61	114763-01	pump setting scale	1	1	1
62	A-3097	3/8 self-locking nut	1	1	1
	115159-01	electric clutch kit	0	1	0
63	105932-91	stroke setting flange	1	1	1
64	A-368	setting scale screw	3	3	3
65	115630-91	stroke setting arm	1	1	1
66	90532	5/16 x 3/8 set screw	3	3	3
67	H-30	greasing fitting	3	3	3
68	93024	3/8 lock washer	4	4	4
69	93011	3/8 flat washer	4	4	4
70	A-147	leg mounting pad	4	4	4
71	C-431-B	plug	3	3	3
72	105895-01	crosshead pin	2	2	2
73	105900-91	piston rod assy	2	2	2
74	L-3052	crosshead guide gasket	2	2	2
75	111935-01	crosshead guide	2	2	2
76	111943-01	o-ring	2	2	2
77	L-1109	rod "V" packing set	4	4	4
78	L-1041	washer	6	6	6
79	L-1063	packing spring	4	4	4
80	L-3074	stuffing box gasket	2	2	2
81	111937-01	outboard stuffing box	2	2	2
81A	111937-01S	outboard stuffing box, ss	2		2
82	115134-01	gasket	2	2	2
83	L-1042	retaining ring	2	2	2
84	L-1031-2	stuffing box insert	2	2	2
85	111938-01	inboard cylinder	2	2	2
85A	111938-01S	inboard cylinder, ss	2	2	2
86	112816-91	piston plunger assy	2	2	2
87	L-1047	self locking nut	2	2	2
88	L-1045-V	flange plunger packing	4	4	4
89	L-1098	packing adj gasket	4	4	4
90	L-1044-A	flange packing washer	2	2	2
91	C-3519	2" thread protector	1	1	1
92	92029	½ hex nut	2	2	2
93	111939-01	suction manifold	2	2	2
93A	111939-01S	suction manifold, ss	1	1	
94	109112-92	suction valve	4	4	4
95	A-2848	valve o-ring	8	8	8
96	111940-01	outboard cylinder	2	2	2
96A	111940-01S	outboard cylinder, ss	2		2
97	91051	3/8 x 8 hex head bolt	8	8	8
97A	91072	3/8-16 x 5-½ bolt, ss	8	8	8
98	109113-92	discharge valve	4	4	4
99	111936-01	discharge manifold	1	1	1
99A	111936-01S	discharge manifold, ss	1		1
100	90711	½-13 x 9-12 bolt	2	2	2
100A	90710	½-13 x 8-½ bolt	2	2	
101	L-3115	1-½ thread protector	1	1	1
102	106532-01	18t sprocket	0	1	0
103	90986	3/8 x 5/8 set screw	0	4	0
104	110147-01	spacer	0	1	0
105	115031-01	crankshaft	0	1	0
	115122-01	spacer-elec clutch shider	0	1	0
	115125-01	¼ x 1-½ dowel pin	0	1	0
106	114708-91	throw-out rod assy	0	0	1
107	93016	flat washer	0	0	1
108	105448-01	back-up ring	0	0	1
109	A-3776	O-ring	0	0	1
110	105447-01	body o-ring	0	0	1
111	105452-01	back-up ring	0	0	1
112	105461-01	O-ring	0	0	1
113	105449-01	piston	0	0	1
114	105465-01	back-up ring	0	0	2
115	A-2849	o-ring	0	0	1
116	105463-01	cylinder	0	0	1
117	105500-01	body o-ring	0	0	1
120	92020	5/16 hex nut	0	0	2
121	105501-01	strap	0	0	2

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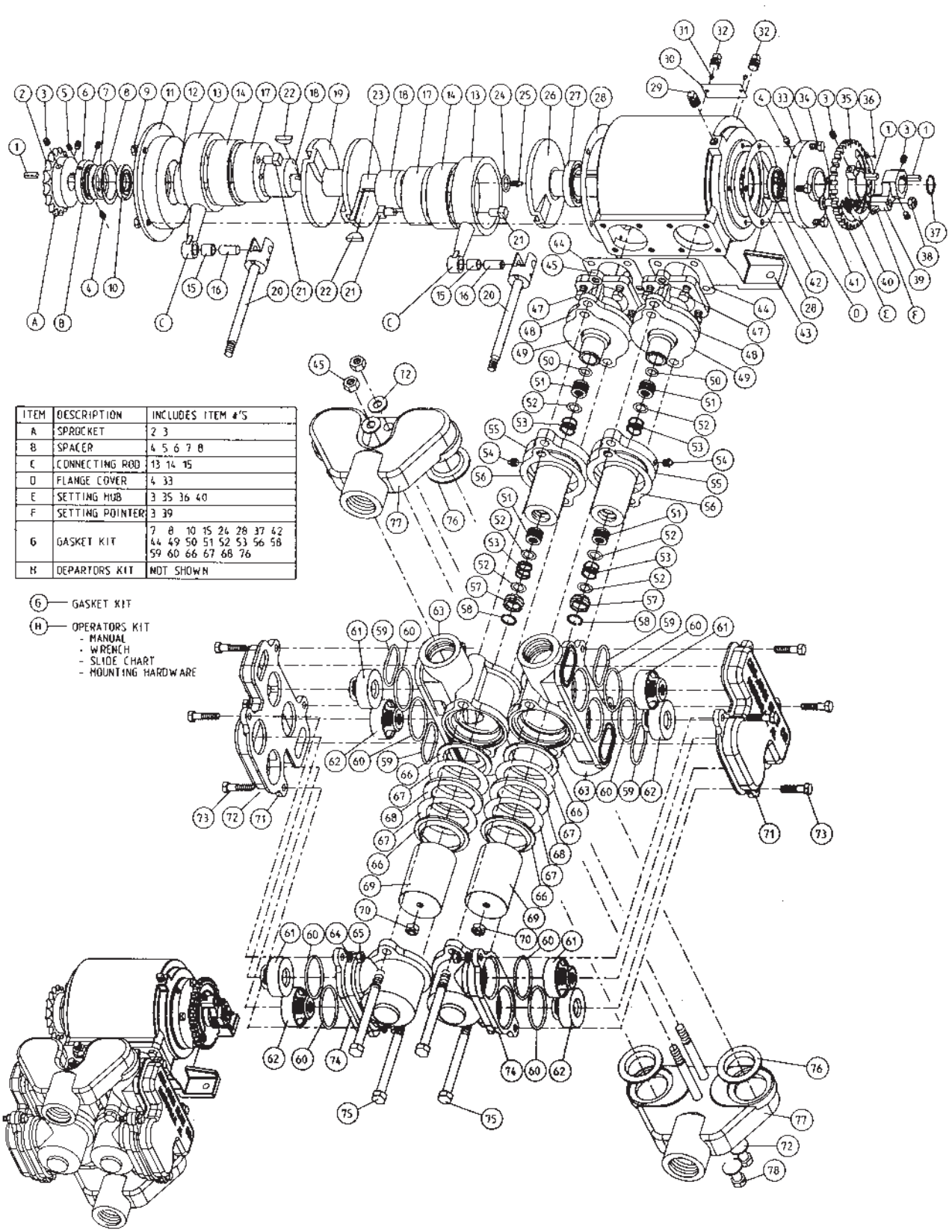
ITEM	DESCRIPTION	INCLUDES ITEM #'S
A	SPROCKET	2 3
B	SPACER	4 5 6 7 8
C	CONNECTING ROD	13 14 15
D	FLANGE COVER	4 33
E	SETTING HUB	3 35 36 40
F	SETTING POINTER	3 39
G	GASKET KIT	7 8 10 15 24 28 37 42 44 49 50 51 52 53 56 58 59 60 66 67 68
H	OPERATORS KIT	NOT SHOWN

(G) — GASKET KIT

(H) — OPERATORS KIT
- MANUAL
- WRENCH
- SLIDE CHART
- MOUNTING HARDWARE

Ref. No.	Description	6055 Part #	7055 Part #
1	Key	L-1020	L-1020
2	Sprocket RC50-18T	112661-01	112661-01
2	Sprocket RC40-18T	113905-01	113905-01
3	5/16 x 3/8 Set Screw	90532	90532
4	Grease Fitting	H-28	H-28
5	1/4 x 3/8 Set Screw	90530	90530
6	Sprocket Spacer	115625-01	115625-01
7	O'Ring	S-316	S-316
8	Thrust Washer	115626-01	115626-01
9	5/16 x 1Hex Bolt	90637	90637
10	Oil Seal	115621-01	115621-01
11	Cover Plate	115723-01	115623-01
12	Bearing	L-3019	L-3019
13	Connecting Rod	L-1008-A	113645-91
14	Journal Bearing	L-928	113629-01
15	Rod Bushing	113588-01	113588-01
16	Rod Pin	105895-01	105895-01
17	Eccentric - Outer	L-1013-A	113633-01
18	Eccentric - Inner	L-1015	L-3017
19	Transfer Sleeve	Not Used	Not Used
20	Piston Rod Assembly	115712-91	105900-91
21	Eccentric Pin	L-3004	L-3004
22	Woodruff Key	108093-01	A-4333
23	Crankshaft	115614-01	115614-01
24	O'Ring	L-1022	L-1022
25	Grease Zerk	115647-01	115647-01
26	Setting Sleeve	115718-01	115618-01
27	Bearing	L-1007-A	L-1007-A
28	Gasket	L-1006	L-3002
29	Vent Plug	S-350	S-350
30	Name Plate	111958-01	111958-01
31	Drive Screw	A-3557	A-3557
32	Oil Plug	C-431-B	C-431-B
33	Flange Cover	115724-01	115724-01
34	5/16 x 1Hex Bolt	90637	90637
35	Setting Hub	115627-01	115627-01
36	Setting Scale Screw	A-368	A-368
37	Snap Ring	115791-01	115791-01
38	3/8 Self-Locking Nut	A-3097	A-3097
39	Setting Pointer	115628-01	115628-01
40	Setting Scale	115645-01	115645-01
41	3/8 x 2 Carriage Bolt	115646-01	115646-01
42	Oil Seal	115622-01	115622-01
43	Crankcase	115720-01	115620-01
44	Gasket - Crosshead	115711-01	115611-01
45	1/2 Hex Nut	92029	92029
45	Stainless	92030	92030
46	Not Used	NA	NA
47	Hex Bolt	90637	90860
48	Crosshead Guide	115700-01	115600-01
49	Gasket - Stuffing Box	115610-01	115610-01
49	Fumigant	104828-01	104828-01
50	O'Ring	111943-01	111943-01
51	Packing 'V' Set	L-1109	L-1109
51	Fumigant	L-1109-U	L-1109-U
52	Packing Washer	L-1041	L-1041
53	Packing Spring	L-1063	L-1063
54	Grease Zerk	H-30	H-30
55	Stuffing Box	115790-01	115690-01
55	Stalinless	115790-01S	115690-01S
56	Gasket - Inboard Cyl.	115710-01	115710-01
56	Fumigant	104826-02	104826-02
57	Stuffing Box Insert	L-1031-2	L-1031-2
58	Packing - Snap Ring	L-1042	L-1042
59	O'Ring	S-316	115604-01
59	Stainless	104824-01	115612-01
59	Fumigant	104824-01	115612-01
60	O'Ring	L-3031	A-2848
60	Stainless	114768-01	114870-01
60	Fumigant	114768-01	114870-01
61	Discharge Valve	115707-91	115607-91
62	Suction Valve	115706-91	115606-91
63	Inboard Cylinder	115701-02	115601-02
63	Stainless	115701-02S	115701-02S
64	3/8 Lock Washer	93024	93024
64	Stainless	93025	93024
65	3/8 Hex Nut	92024	92024
66	Plunger - Packing	L-1045-V	L-1045-V
67	Plunger - Gasket	L-1098	L-1098
67	Fumigant	114769-01	114769-01
68	Plunger - Washer	L-1044-A	L-1044-A
69	Plunger	103290-91	112816-91
70	Plunger-Locking Nut	L-1047	L-1047
71	Valve Cover	115703-01	115603-01
71	Stainless	115703-01S	115603-01S
72	1/2 Flat Washer	Not Used	Not Used
73	3/8 x 1-1/2 Hex Bolt	90911	90911
73	Stainless	90654	90654
74	Outboard Cylinder	115702-01	115602-01
74	Stainless	115702-01S	115602-01S
75	1/2 Hex Bolt	90704	90705
75	Ultra Coated	90714	90705
76	Gasket - Manifold	Not Used	Not Used
77	Manifold - Common	Not Used	Not Used
78	1/2 Hex Bolt	Not Used	Not Used
A	Sprocket RC50-18T	106532-01	106532-01
A	Sprocket RC40-18T	113907-01	113907-01
B	Sprocket Spacer	115624-91	115624-91
C	Connecting Rod	L-1008-A	113645-91
D	Flange Cover	115725-91	115725-91
E	Setting Hub	115629-91	115629-91
F	Setting Pointer	115630-91	115630-91
G	Gasket Kit	115788	115688
G	Stainless	115788-S	115688-S
G	Fumigant	115788-U	115788-U
H	Operators Kit	115787	115787
N/S	Slide Chart	115698-91	115698-91
N/S	Setting Wrench	115631-01	115631-01

REFER TO PRICE LIST FOR CURRENT PRICING



ITEM	DESCRIPTION	INCLUDES ITEM #'S
A	SPROCKET	2 3
B	SPACER	4 5 6 7 8
C	CONNECTING ROD	13 14 15
D	FLANGE COVER	4 33
E	SETTING HUB	3 35 36 40
F	SETTING POINTER	3 39
G	GASKET KIT	7 8 10 15 24 28 37 42 44 49 50 51 52 53 56 58 59 60 66 67 68 76
H	OPERATORS KIT	NOT SHOWN

(G) — GASKET KIT

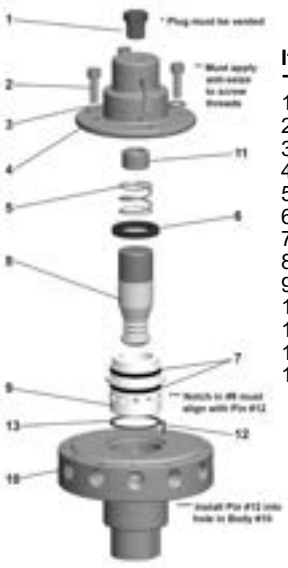
(H) — OPERATORS KIT
- MANUAL
- WRENCH
- SLIDE CHART
- MOUNTING HARDWARE

Ref. No.	Description	8055 Part #	9055 Part #
1	Key	L-1020	L-1020
2	Sprocket RC50-18T	112661-01	112661-01
2	Sprocket RC40-18T	113905-01	113905-01
3	5/16 x 3/8 Set Screw	90532	90532
4	Grease Fitting	H-28	H-28
5	1/4 x 3/8 Set Screw	90530	90530
6	Sprocket Spacer	115625-01	115625-01
7	O'Ring	S-316	S-316
8	Thrust Washer	115626-01	115626-01
9	5/16 x 1Hex Bolt	90637	90637
10	Oil Seal	115621-01	115621-01
11	Cover Plate	115723-01	115623-01
12	Bearing	L-3019	L-3019
13	Connecting Rod	L-1008-A	113645-91
14	Journal Bearing	L-928	113629-01
15	Rod Bushing	113588-01	113588-01
16	Rod Pin	105895-01	105895-01
17	Eccentric - Outer	L-1013-A	113633-01
18	Eccentric - Inner	L-1015	L-3017
19	Transfer Sleeve	115783-01	115683-01
20	Piston Rod Assembly	115712-91	105900-91
21	Eccentric Pin	L-3004	L-3004
22	Woodruff Key	108093-01	A-4333
23	Crankshaft	115681-01	115681-01
24	O'Ring	L-1022	L-1022
25	Grease Zerk	115647-01	115647-01
26	Setting Sleeve	115718-01	115618-01
27	Bearing	L-1007-A	L-1007-A
28	Gasket	L-1006	L-3002
29	Vent Plug	S-350	S-350
30	Name Plate	111958-01	111958-01
31	Drive Screw	A-3557	A-3557
32	Oil Plug	C-431-B	C-431-B
33	Flange Cover	115724-01	115724-01
34	5/16 x 1Hex Bolt	90637	90637
35	Setting Hub	115627-01	115627-01
36	Setting Scale Screw	A-368	A-368
37	Snap Ring	115791-01	115791-01
38	3/8 Self-Locking Nut	A-3097	A-3097
39	Setting Pointer	115628-01	115628-01
40	Setting Scale	115645-01	115645-01
41	3/8 x 2 Carriage Bolt	115646-01	115646-01
42	Oil Seal	115622-01	115622-01
43	Crankcase	115780-01	115680-01
44	Gasket - Crosshead	115711-01	115611-01
45	1/2 Hex Nut	92029	92029
45	Stainless	92030	92030
46	Not Used	NA	NA
47	Hex Bolt	90637	90860
48	Crosshead Guide	115700-01	115600-01
49	Gasket - Stuffing Box	115610-01	115610-01
49	Fumigant	104828-01	104828-01
50	O'Ring	111943-01	111943-01
51	Packing 'V' Set	L-1109	L-1109
51	Fumigant	L-1109-U	L-1109-U
52	Packing Washer	L-1041	L-1041
53	Packing Spring	L-1063	L-1063
54	Grease Zerk	H-30	H-30
55	Stuffing Box	115790-01	115690-01
55	Stainless	115790-01S	115690-01S
56	Gasket - Inboard Cyl.	115710-01	115710-01
56	Fumigant	104826-02	104826-02
57	Stuffing Box Insert	L-1031-2	L-1031-2
58	Packing - Snap Ring	L-1042	L-1042
59	O'Ring	S-316	115604-01
59	Stainless	104824-01	115612-01
59	Fumigant	104824-01	115612-01
60	O'Ring	L-3031	A-2848
60	Stainless	114768-01	114870-01
60	Fumigant	114768-01	114870-01
61	Discharge Valve	115707-91	115607-91
62	Suction Valve	115706-91	115606-91
63	Inboard Cylinder	115701-02	115601-02
63	Stainless	115701-02S	115701-02S
64	3/8 Lock Washer	93024	93024
64	Stainless	93025	93024
65	3/8 Hex Nut	92024	92024
66	Plunger - Packing	L-1045-V	L-1045-V
67	Plunger - Gasket	L-1098	L-1098
67	Fumigant	114769-01	114769-01
68	Plunger - Washer	L-1044-A	L-1044-A
69	Plunger	103290-91	112816-91
70	Plunger-Locking Nut	L-1047	L-1047
71	Valve Cover	115703-01	115603-01
71	Stainless	115703-01S	115603-01S
72	1/2 Flat Washer	93013	93013
73	3/8 x 1-1/2 Hex Bolt	90911	90911
73	Stainless	90654	90654
74	Outboard Cylinder	115702-01	115602-01
74	Stainless	115702-01S	115602-01S
75	1/2 Hex Bolt	90704	90705
75	Ultra Coated	90714	90705
76	Gasket - Manifold	112696-01	112696-01
77	Manifold - Common	115796-01	115796-01
77	Stainless	115796-01S	115969-01S
78	1/2 Hex Bolt	115793-01	115693-01
A	Sprocket RC50-18T	106532-01	106532-01
A	Sprocket RC40-18T	113907-01	113907-01
B	Sprocket Spacer	115624-91	115624-91
C	Connecting Rod	L-1008-A	113645-91
D	Flange Cover	115725-91	115725-91
E	Setting Hub	115629-91	115629-91
F	Setting Pointer	115630-91	115630-91
G	Gasket Kit	115789	115689
G	Stainless	115789-S	115689-S
G	Fumigant	115789-U	115789-U
H	Operators Kit	115787	115787
N/S	Slide Chart	115698-91	115698-91
N/S	Setting Wrench	115631-01	115631-01

REFER TO PRICE LIST FOR CURRENT PRICING

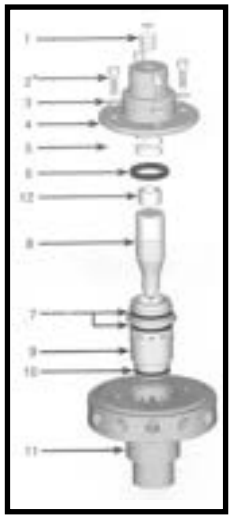
John Blue™ Flow Dividers

FD-1210 / FD-2010 Flow Dividers



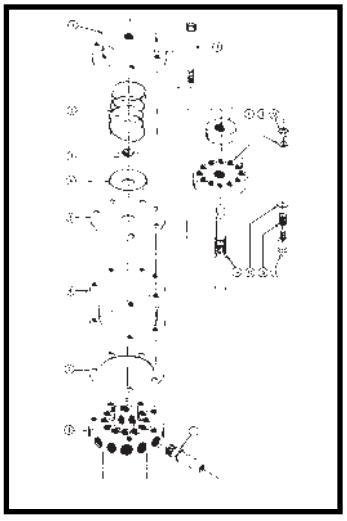
Item	Description	FD-1210 Part No.	FD-2010 Part No.
1	Vented Plug	116024-01	116024-01
2	Socket Screw	90514	90514
3	Lock Washer	93022	93022
4	Cap	115146-01	115401-01
5	Spring	115152-01	115399-01
6	Needle Seal	115151-01	115398-01
7	O-Ring	115025-01	115403-01
8	Needle	115106-91	115109-91
9	Sleeve	115387-A	115402-A
10	Body	115102-01	115103-01
11	Spacer	115435-01	115438-01
12	3/32 x 3/8 Roll Pin	115495-01	115495-01
13	Sleeve Seal	116019-01	116020-01
	FD-1210 Needle & Seal Kit (1 ea. #5, 6, 8, 13; 2 ea. #7)		115406-A
	FD-1210 Seal Kit (1 ea. #5, 6, 13; 2 ea. #7)		115407-A
	FD-2010 Needle & Seal Kit (1 ea. #5, 6, 8, 13; 2 ea. #7)		115433-A
	FD-2010 Seal Kit (1 ea. #5, 6, 13; 2 ea. #7)		115434-A

FD-1200 / FD-2000 Flow Dividers



Item	Description	FD-1200 Part No.	FD-2000 Part No.
1	Vented Plug	S-350	S-350
2	Socket Screw	90514	90514
3	Lock Washer	93022	93022
4	Cap	115146-01	115146-01
5	Spring	115152-01	115399-01
6	Needle Seal	115151-01	115398-01
7	O-Ring	115025-01	115403-01
8	Needle	115150-91	115109-91
9	Sleeve	115387-01	115402-01
10	O-Ring	115024-01	115025-01
11	Body	115147-01	115400-01
12	Stopper	115435-01	115438-01
	FD-1200 Needle & Seal Kit (1 ea. #5, 6, 8, 10, 12; 2 ea. #7)		115406
	FD-1200 Seal Kit (1 ea. #5, 6, 10, 12; 2 ea. #7)		115407
	FD-2000 Needle & Seal Kit (1 ea. #5, 6, 8, 10; 2 ea. #7)		115433
	FD-2000 Seal Kit (1 ea. #5, 6, 10; 2 ea. #7)		115434

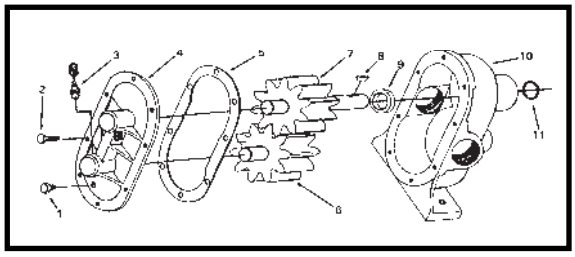
L-2190 Flow Divider



Item	Part No.	Qty.	Description
1	114030-01	1	cap, 12 outlet flow divider
2	L-1088-A	1	diaphragm spring
3	92123	1	9/16" hex nut
4	113643-01	1	diaphragm plate
5	113642-01	1	diaphragm
6	113641-01	1	housing, flow divider
7	L-1185	1	gasket
8	113638-01	1	manifold, flow divider
9	L-1070-H	6	¼" hex bolt grade #8
10	113644-01	1	lock, piston
11	113639-01	1	disk, piston
12	L-1082	24	washer, stainless steel
13	L-1188	12	valve nut
14	113637-01	1	plunger
15	L-1187	12	valve spring
16	L-1191	12	valve

REFER TO PRICE LIST FOR CURRENT PRICING

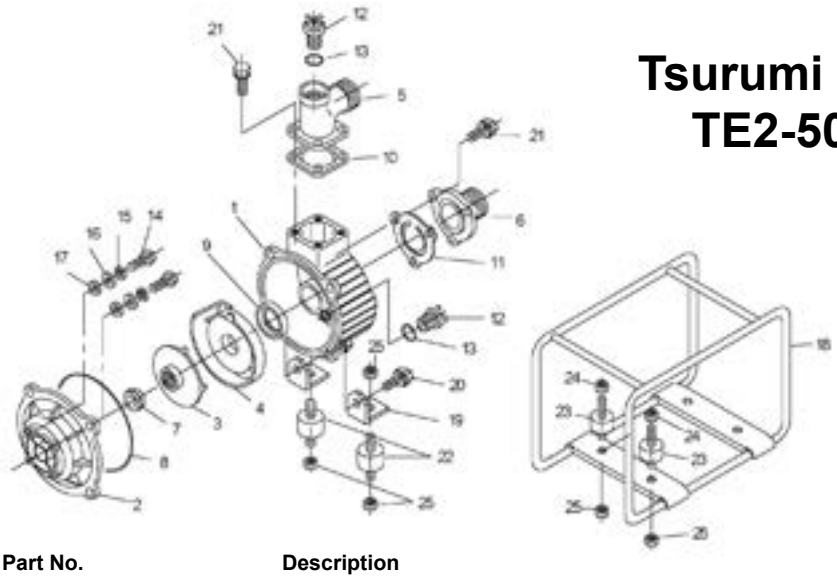
113778 Brass Gear Pump



Ref.	Part No.	Description
1	113823-01	1/8" pipe plug
2	90612	cap screw
3	113812-01	zerk fitting with cover
4	113786-01	pump cover (included w/ 113938)
5*	113787-01	gasket
6	113783-91	idler gear & drive shaft assembly
7	113782-91	drive gear & drive shaft assembly
8	S-8479	woodruff key
9*	113821-01	seal
10	113785-01	pump body
11*	L-1022	O-ring
	113939	gasket kit

* included in gasket kit

Tsurumi Pump TE2-50HA



Ref.	Part No.	Description
1	200200146	CASING
2	501-004	CASING COVER
3	501-009	IMPELLER
4	501-011	VOLUTE CASING
5	501-019A	DISCHARGE BEND
6	501-013A	SUCTION FLANGE
7	521-008	MECHANICAL SEAL
8	501-002	O-RING, CASING
9	501-012	GASKET, VOLUTE CASING
10	501-020	GASKET, DISCHARGE BEND
11	501-015	CHECK VALVE
12	501-021	PLUG
13	501-022	O-RING, PLUG
14	501-005	BOLT
15	501-007	LOCK WASHER
16	501-008	WASHER
17	501-006	SEAL PACKING
18	501-030HV	FRAME
19	501-038	SUPPORT BRACKET
20	501-003	BOLT
21	501-014	BOLT
22	1001-032	ANTI VIBRATION RUBBER (Pump)
23	501-037	ANTI VIBRATION RUBBER (Engine)
24	501-024	FLANGE NUT
25	1001-024	SPRING NUT
	501-042	IMPELLER SHIM

REFER TO PRICE LIST FOR CURRENT PRICING

Float Valves

Float valves maintain a constant liquid level within the float box regardless of the incoming volume. In turn, a constant outlet flow is easily maintained by adjusting the outlet faucet. This gives perfect control for most types of liquid fertilizer mixes as they enter the open irrigation water, from either pressure (less than 30 psi) or gravity flow tanks.

Model	Description
560	½" valve, 0-65 GPH

Standard Features

– Shut-off valve constructed of all PVC –

– Vented outlet valves. Prevents siphoning or vacuum – when tubing is extended into open irrigation water

– Non-corrosion ball float –

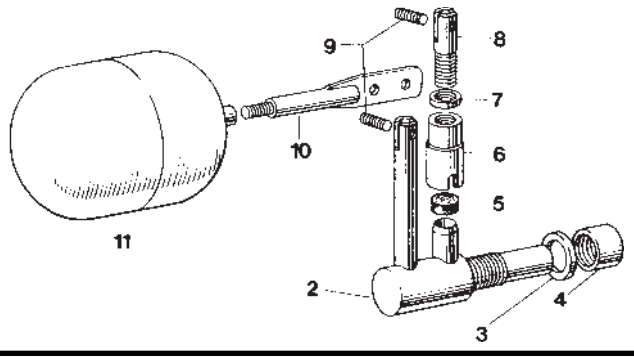
– Withstands liquid temperatures up to 300º F –

– Valve design eliminates splash and squirting –



Replacement Parts

Complete Inlet Valve



Complete Vented PVC Outlet Valve



Index	Part No.	Item
1	560-1	Standard PVC inlet valve and float
2	560-2	Standard PVC inlet valve body
	570-2	Large PVC inlet valve body
3	560-3	Standard Neoprene gasket
4	560-4	Standard lock nut
5	560-5	Standard seat for shut-off
6	560-6	Standard shut-off cup
8	570-8	Shut-off post
9	570-9	Pin
10	560-10	Standard arm for ball float
11	560-11	Non-corrosion ball float
14	560-14	Standard PVC outlet valve
	570-14	Large PVC outlet valve

REFER TO PRICE LIST FOR CURRENT PRICING

CARE AND MAINTENANCE

OF ANHYDROUS AMMONIA HOSE

IMPORTANT — READ CAREFULLY

All new hose assemblies should be tested prior to use to determine if they have been damaged in storage or shipment. When anhydrous ammonia hose is subjected to ordinary use it should be tested every 90 days for the first year and once a month thereafter. Hose subjected to severe usage – for example, dragged over sharp rock surfaces, or sharply bent in storage, or continually exposed to weather – will deteriorate more rapidly than carefully handled hose. Severely used hosed should be tested monthly from date of installation.

The hose should be visually inspected each day either before or after the day's use.

Hose assemblies should also be tested immediately after the hose is subjected to abnormal abuse such as: severe end pull, flattening or crushing by vehicles, or sharp kinking when cold. Any hose that has been recoupled should be proof-tested and inspected before being placed in service.

All physical testing should be performed with the hose at room temperature. An inspection card should be maintained which describes each hose, the manufacturer, date received, purchase order number, date of installation, and the examinations.

TEST PROCEDURE

Lay out the full length of the hose in a clean and preferably dry area. Inspect the outside cover of the hose for blistering, excessive abrasion or cuts, and coupling slippage. This inspection will be made when the hose is not under pressure.

1. Cuts in hose cover which expose or damage the reinforcement are cause for replacement. Small cuts, nicks, or gouges in the cover which do not go completely through the cover will not be cause for replacement. Hose strength is controlled by the plies of reinforcement, and for this reason, damage in this area cannot be tolerated.
2. Damage to the textile or wire braid is cause for hose replacement.
3. Blistering or loose outer cover is cause for hose replacement.
4. Examine couplings for slippage. Slippage is evidenced by the misalignment of the hose and coupling and/or the scored or exposed area where slippage has occurred. Any evidence of slippage is cause for hose replacement or recoupling and retesting.

After visual inspection, connect hose which has met these standards to a test pump capable of producing 700 psi (4.8 MPa). Where bolt clamp type fittings are used, the clamps should be tightened before proof-testing. Fit the opposite end with a quick opening valve. Be sure all connections are tight and then introduce water into the hose through the pump. At the same time, elevate the outlet end with the outlet valve open to bleed off air. When all the air has been expelled, close valve and proceed with the test.

Place hose in a straight line and raise the pressure to 200% of working pressure recommended by the hose manufacture.

Contact with Anhydrous Ammonia will burn skin, and is especially damaging to the eyes and lungs. This is true for its liquid and gaseous (vapor) state.

Examine the hose for leaks, especially near the couplings. Also look for any noticeable bulging or swollen areas. Any hose with leaks or bulging spots should be replaced or the affected area cut out and those recoupled. The hose should have been held at pressure for a minimum of five minutes.

Above reprinted from RMA/IP 11-12, Revised 1980.

**** Warning ****

Anhydrous ammonia is extremely volatile-and poisonous-in both liquid and gaseous states. Improper hose application may lead to life-threatening situations-poisonous gas leakages, fires, or explosions. DO NOT USE ANHYDROUS AMMONIA HOSE FOR LP GAS APPLICATIONS! DO NOT USE LP GAS HOSE FOR ANHYDROUS AMMONIA APPLICATIONS!

Construction – Special neoprene tube with nylon or stainless steel reinforcement for maximum safety.

Minimum Burst – 1,750 lbs. Oil and weather-resistant, pin-pricked black cover, continuous brand showing anhydrous ammonia hose 350 pounds maximum working pressure and date of manufacture, 6 year warranty on nylon hose, 6 year warranty on ss hose.

Caution – Apache recommends the use of strain relievers or spring guards in severe bending applications.

Anhydrous Ammonia Hose, Shut–Offs

Pre-Tested Hose Assemblies

Nylon Hose

Size	Part No.
¾ x 5'	A78005
1 x 3'	A08215
1 x 5'	A08225
1 x 8'	A08235
1 x 10'	A08245
1 x 12'	A08250
1 x 14'	A08260
1 x 15'	A08265
1 x 16'	A08270
1 x 20'	A08285
1¼ x 3'	A790043
1¼ x 5½'	A79055
1¼ x 12'	A7900412
1¼ x 14'	A79014
1¼ x 15'	A79015
1¼ x 16'	A79016
1¼ x 18'	A79018
1¼ x 25'	A79025

Stainless Steel Hose

Size	Part No.
1 x 3'	A18095
1 x 5'	A18105
1 x 10'	A18125
1 x 14'	A18140
1 x 15'	A18145
1 x 16'	A18150
1 x 20'	A18165
1¼ x 20'	A3550720
1¼ x 25'	A3550725

REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	Description
R-6572	rotary actuator shut-off unit, retrofits to Continental NH# metermatics only
R-9590	in-line hydraulic rotary actuator shut-off, 1"
R-9590-B	in-line hydraulic rotary actuator shut-off, 1¼"
R-6572-RK	repair kit
R-9590-RK	repair kit





Metermatic Accessories

Ductile iron bodies, 1" FPT inlet and ½" bolt and washer for mounting.

Part No.	Outlets	Size	Strainer
A-6006-B	14	¼	no

Fittings & Pipe Plugs

Part No.	Description
1838-ST	1/8 NPT x 3/8 HB
1438-ST	¼ NPT x 3/8 HB
A-1132-1 thru 4	¼ MPT x 3/8 HB w/orifice
A-6132-1 thru 4	1/8 MPT x 3/8 HB w/orifice
A-1135	¼ plug
A-6135	1/8 plug
A-6132	1/8 x 3/8 hose barb
A-1132	¼ x 3/8 hose barb

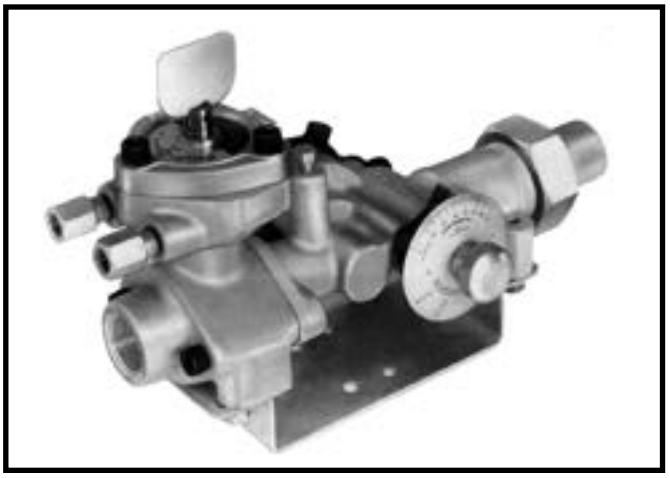
Orifice Disc & Insert Sizes

Orifice Number	Orifice Size
1	3/64"
2	3/32"
3	.120"
4	.160"

B-9500 Metermatic

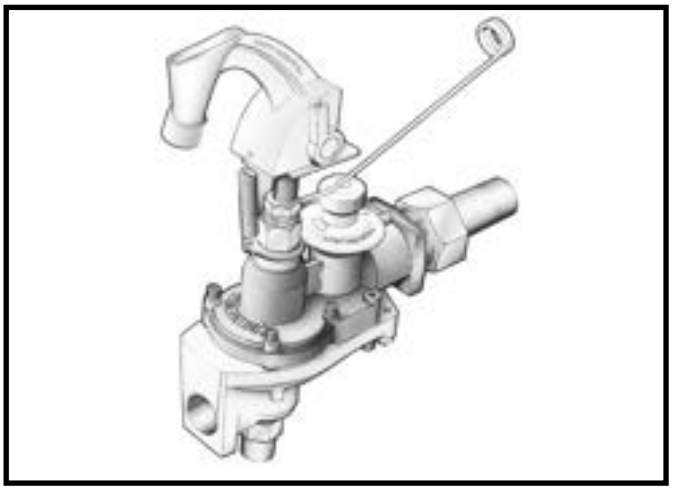
Part No.	Description
B-9500	metermatic, 1" fpt inlet, hydraulic shut-off, 9500# NH3 per hour @ 120# tank pressure
B-9500-RS	repair kit, meter only

REFER TO PRICE LIST FOR CURRENT PRICING



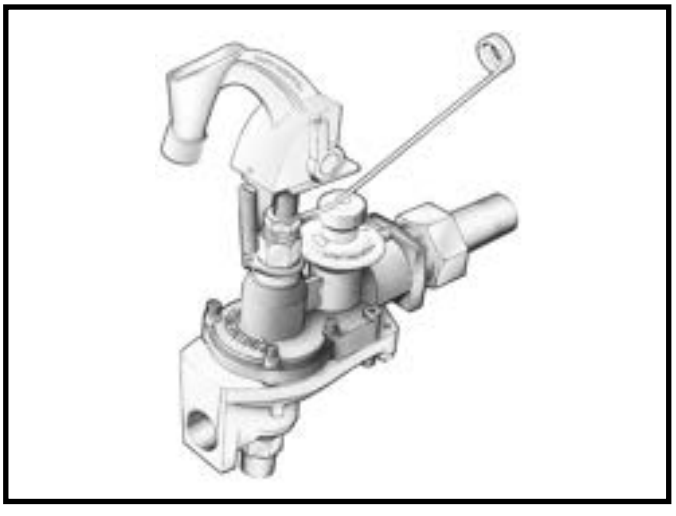
C-2500 Metermatic (Replaces B-6000)

Part No.	Description
C-2500-RPR	14 outlet metermatic, rope actuated
C-2500-6572	same as above, hydraulic shut-off
C-2503-RPR	single outlet, 1", rope actuated
C-2503-6572	same as above, hydraulic
A-4125-RS	repair kit for C-2500



C-4100 Metermatic (Replaces B-6500 & B-7200)

Part No.	Description
C-4100-RPR	14 outlet metermatic, rope actuated
C-4100-6572	same as above, hydraulic
C-4103-RPR	single outlet, 1", rope actuated
C-4103-6572	same as above, hydraulic
A-4125-RS	repair kit for C-4100



SF-3000™ Equalizer & Pioneer™ Breakaway Coupling

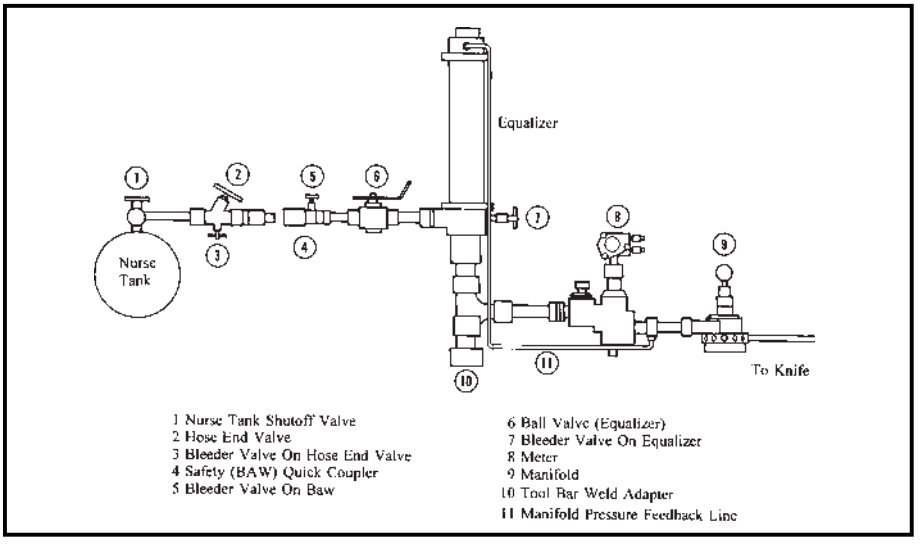
Full range high capacity heat exchanger used with a metermatic. The Equalizer takes vapor out of the system providing the meter with a pure head of liquid at the metering orifice. Accurate metering of super cooled liquid ammonia becomes as easy as metering water since both behave as true liquids. The Equalizer will retrofit all C-2500, 4100, and B-9500 series metermatics (providing the meters are in good working condition)



A-SF-3000 kit includes:

1-A-2000 equalizer
1-A-BV safety ball valve
1-EQ-04 sweep adapter
1 2" sch 80 nipple
1-2" sch 160 welding adapter
2-C-19-715 vapor dump tube
1-A-416 vapor change adapter
1-40" vapor change tubing

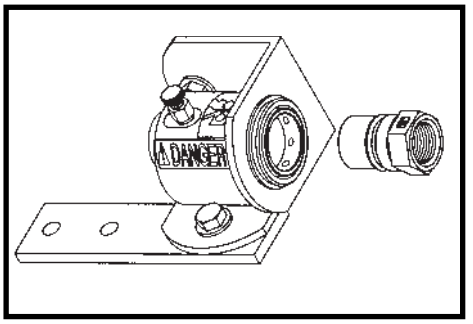
A-SF-3000Y



REFER TO PRICE LIST FOR CURRENT PRICING

Pioneer™ Breakaway Coupling

Part No.	Description
4500-6	1" coupler w/clamp and bleed, 1" fpt adapter
4500-6M	same as above, 1¾ acme
4500-7	1¼" coupler w/clamp & bleed, 1¼ fpt adapter
4510-6C	1" male adapter w/1" fpt
4510-6MC	1" male adapter w/1¾ acme
4510-7C	1¼" male adapter 1¼" fpt
45-801-6	O-ring
4158001	back-up O-ring (teflon back-up washer)
9070034	instruction & warning decal
45-600-6A	retaining ring



WARNING

FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE. This document and other information from Parker Hannifin Corporation, its subsidiaries and authorized distributors provide product and/or system options for further investigation by users having technical expertise. It is important that you analyze all aspects of your application and review the information concerning the product or system in the current product catalog. Due to the variety of operating conditions and applications for these products or systems, the user, through its own analysis and testing, is solely responsible for making the final selection of the products and systems and assuring that all performance, safety and warning requirements of the application are met.

The products described herein, including without limitation, product features, specifications, designs, availability and pricing, are subject to change by Parker Hannifin Corp. and its subsidiaries at any time without notice.

www.WylieSprayers.com

Filler Or Vapor Valve

Continental™



1¼ NPT x 1¾ ACME

Squibb-Taylor™



1¼ NPT x 1¾ ACME
Top Outlet Includes Excess Flow

Part No.	Description
A-1201	manual fill & vapor
A-1201-B	same relief valve installed
A-1201-C	same bleed valve installed

Part No.	Description
A1590P	filling or vapor return

Filler Or Vapor Valve



Applicator & Nurse Tank Valve
1¼ NPT, 1" female outlet, ¼ plug

REFER TO PRICE LIST FOR CURRENT PRICING



Applicator & Nurse Tank Valve
1¼ MPT x 1" female

Part No.	Description
A-1206-E	applicator & nurse tank valve

Part No.	Description
A1597R	50 gallon excess flow

Part No.	Description
A1592P	combination top-fill & liquid outage valve, 1¼ tank connection x 1" NPT liquid outage x 1¾ top-fill male acme connection with excess flow
A1592R	same as above, fitted with hydrostatic relief valve



Continental™ & Squibb–Taylor™ Tank Valves

Continental™ Tank Valves

Part No.	Description
A-1204	manual vapor return or withdrawal valve, 1¼ tank connection, 1¾ acme outlet, 45º outlet
A-1204-E	withdrawal valve, 1¼ tank connection 1" outlet, ¼ plugged
A-1204-F	withdrawal valve, 1¼ tank connection, 1¼ outlet, ¼ plugged
A-2212-RK	repair kit for all above valves



A-123-A	liquid or vapor, angle line valve, designed for small tanks, ¾ mpt tank connection, ¾ fpt outlet & excess flow check
A-122-NA	same as above, ¾ outlet

REFER TO PRICE LIST FOR CURRENT PRICING



Squibb-Taylor™ Tank Valves

Part No.	Description
AL409P	vapor or liquid service valve, ¾ npt male tank connection, ¾ npt female outlet, ¼ npt side outlet, plugged
AL409EP	vapor or liquid service valve, ¾ npt male tank connection, ¾ npt female outlet, ¼ npt side outlet, plugged, with excess flow valve





Continental NH3 Hose End Globe & Angle Valves

Part No.	Description
A-1275	¾" angle valve
A-1250	1" angle valve
A-2425	1¼" angle valve
A-2450	1½" angle valve
A-2600	2" angle valve
A-1375	¾" globe valve
A-1350	1" globe valve
A-2525-H	1¼" globe valve
A-2550	1½" globe valve
A-2700	2" globe valve
A-2212-RK	repair kit, ½ - 1"
A-24-RK	repair kit, 1¼ - 1½"
A-26-RK	repair kit, 2"

REFER TO PRICE LIST FOR CURRENT PRICING

Globe Valve





Angle Valve

Squibb-Taylor™ Hose End Globe & Angle Valves

Part No.	Description
AL344P	1" quick closing globe valve
AL345P	1" quick closing angle valve
AL308P	¾" globe valve
AL310P	1" globe valve
AL312P	1¼" globe valve
AL314P	1½" globe valve
AL316P	2" globe valve
AL320P	3" globe valve
AL309P	¾" angle valve
AL311P	1" angle valve
AL313P	1¼" angle valve
AL317P	2" angle valve

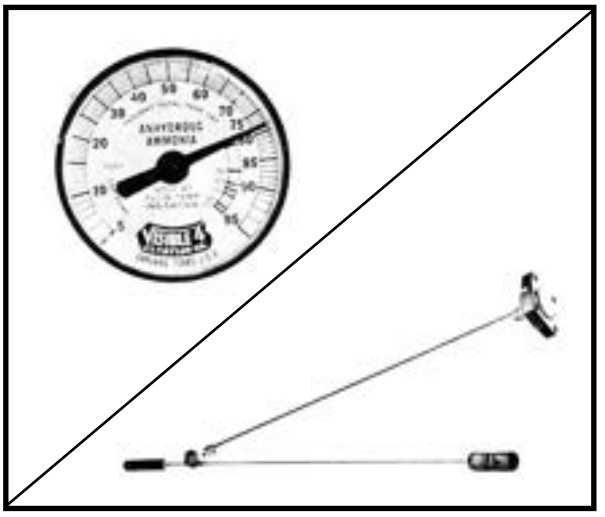


Globe Valve

Float Gauges & Relief Valves

Taylor Percentage/Float Gauges

Wylie stocks gauges for 41" circumference tanks, which include most 1000 gallon nurse tanks. For other sizes, call for quote.



Part No.	Description
AA214E	41" top mount, specify Sr. or Jr.
AD140A	41" end mount, specify Sr. or Jr.
AC214B	41" angle mount, specify Sr. or Jr.
A-6280	Senior top mount
A-6283	Senior end mount
	Replacement Dials
2208	Jr-Sr visible dial (Taylor gauges)
R-5002S00002	Sr. dial chamber (Rochester)
R-5323S01848	Jr. dial chamber (Rochester)
130025	visible 4" dial only

Anhydrous Ammonia Relief Valves

Relief valves are required on all storage and nurse tanks. All relief valves are dated and must be replaced on or before expiration dates.





Part No.	Description
A1310A	storage tank relief valve, 1¼" npt, 250# setting (Squibb-Taylor)
A1301A	nurse tank relief valve, ¾"npt, 250# setting (Squibb-Taylor)
A1301B	same as above, 265#
A-417A	storage tank relief valve, 1¼" npt, 250# setting (Cont NH3)
A-417DCC	dust cap for above with chain
A-402VA	nurse tank relief valve, ¾"npt, 250# setting (Cont NH3)
A-402NDCC	dust cap for above with chain
A1416A	storage tank relief valve manifold (Squibb-Taylor)
A-462	storage tank relief valve manifold, 2-1¼" fpt outlet, 2" inlet, (Cont NH3)

REFER TO PRICE LIST FOR CURRENT PRICING

Continental™

Part No.	Description
A-411	¼" npt bleeder valve, T-handle
A-411-5	same as above, knurled screw
A-400	½" hydrostatic relief valve, 375#

Squibb-Taylor™

Part No.	Description
A1911	¼" bleeder valve, knurled
A1325	¼" hydrostatic relief valve, 350#

Squibb-Taylor Excess Flow Valves

A1700 series is designed to close when liquid flow exceed the valves setting. They are intended to prevent large discharges of NH3 to the atmosphere due to a break in the hose or piping system. All the valves are of steel construction. CAUTION: excess flow valves close only when restrictions downstream of the valve do not exceed the flow rating of the valve. Style A are for tank connection, styles B and C for tanks or in-line.



Style A



Style B



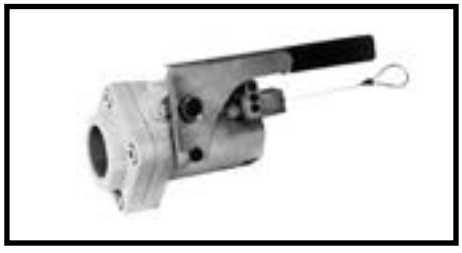
Style C

Part No.	Inlet	Outlet	Closing GPM	PSIG
A1702	1¼" MNPT	¾ FNPT	50	6
A1705-50	1¼" MNPT	1¼" FNPT	50	6
A1710-95	2" MNPT	2" FNPT	95	6.5
AL1706	1¼" MNPT	1¼" MNPT	50	6
A1708	2" MNPT	1¼" MNPT	95	14
A1715-165	3" MNPT	2" MNPT	165	5
AL1715	3" MNPT	2" MNPT	225	7
AL1711	2" MNPT	2" MNPT x 1¼" FNPT	95	6.5
A1713-165	3" MNPT	3" MNPT x 2" FNPT	165	6
AL1713	3" MNPT	3" MNPT x 2" FNPT	225	6

Squibb-Taylor Emergency ShutOff Valves

Designed for in-line installation at or near a bulkhead. Provide a way of shutting off NH3 gas flow in the event of a hose rupture or piping break at the transfer area.

Part No.	Size	GPM
N550-10	1¼"	125
N550-16	2"	150
N550-24	3"	280



Anhydrous Ammonia Pipe And Acme Fittings

Reusable Clamp Type Hose Coupling



ACME Male Adapter



ACME Female Adapter



Part No.	Size
12CL	¾
16CL	1
20CL	1¼
24CL	1½
1612-CL	1 x ¾
2016-CL	1¼ x 1

Part No.	Size
A2000	1¾ x ½
A2001	1¾ x ¾
A2002	1¾ x 1
A2003	1¾ x 1¼
A2063	3¼ x 2
A2065	3¼ x 3

Part No.	Size
A2013	1¾ x 1

Anhydrous Ammonia Pipe & Acme™ Fittings

ACME Male Coupling



Part No.	ACME x ACME
A2005	1¾ x 1¾

ACME Dust Caps



Part No.	Description
22-63-F	cap only, 1¾
22-63-FC	cap & chain, 1¾
A1176C	cap & chain, 3¼

ACME Gaskets



Part No.	Size
A-540-2	3¼
A-532-2	2¼
22-71-F	1¾

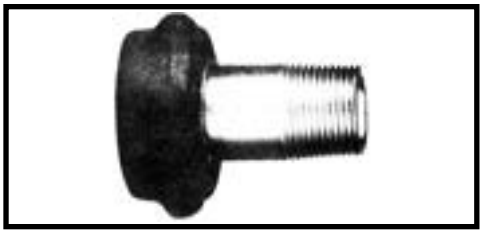
ACME Safety Filler Coupling

Part No.	MPT x ACME
A1130F	¾ x 1¾ long fill
A1131F	1 x 1¾ long fill



ACME x MPT Swivel Coupling

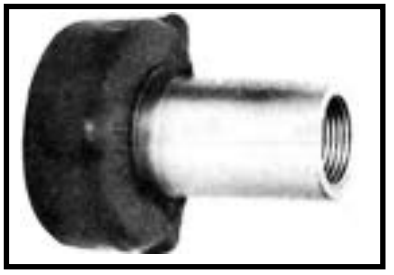
Part No.	ACME x MPT
B-523	1¾ x ½
B-521	1¾ x ¾
B-521-B	1¾ x 1
A-527	2¼ x 1¼
A-551	3¼ x 2



ACME x FPT Swivel Coupling

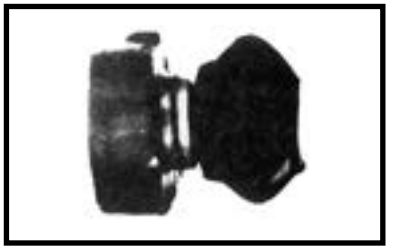
REFER TO PRICE LIST FOR CURRENT PRICING

Part No.	ACME x FPT
B-522	1¾ x ¾
B-522-B	1¾ x 1



ACME Swivel X Coupling

Part No.	ACME x Hose
B-526-CL	1¾ x ¾
B-526-A-CL	1¾ x 1
B-526-C-CL	1¾ x 1¼
A-528-CL	2¼ x 1¼
A-552-CL	3¼ x 2



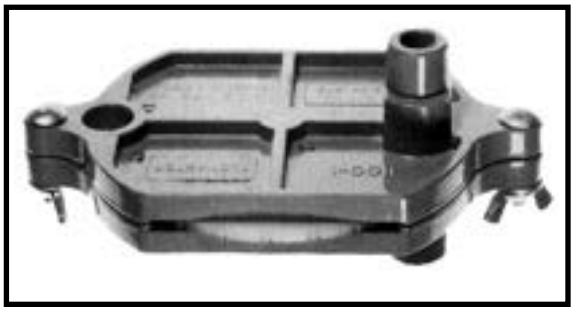
ACME Reducer

Part No.	Male x Female
A-582	1¾ x 2¼
A-584	1¾ x 3¼



A-1100 Flo-Master

A-1100 Flo-Master is a device to control the flow of NH3 for irrigation application. A controlled flow is accomplished by means of a nylon disc containing a series of 24 different sized orifices. This unit does not compensate for variations in tank pressure and therefore adjustments should be made to allow for these variations.



Part No.	Description
A-1100	Flo-master
A-1100-A	Flo-master kit
A-1100-1F	¼" nfpt body
A-1100-1M	½" nmpt body
A-1100-2	nylon disc (24 orifice)
A-1100-3	O-ring seal
A-1100-4	bolt, washer & wing nut
A-1101	Flo-master coupling ½ x 1¾ ACME
A-1102	filter screen
A-1103	Flo-master adapter ½ x 1¾ ACME male

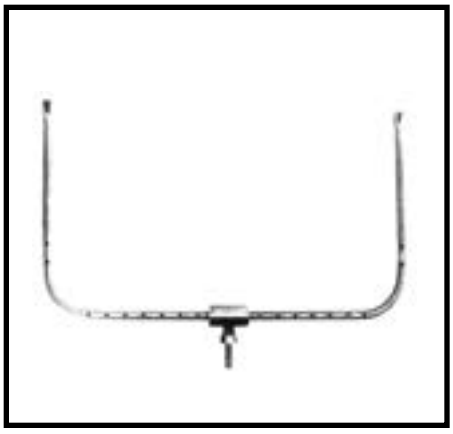
Irrigation Accessories

A-779 back flow check is designed for use on the down stream outlet of irrigation regulator. Its purpose is to prevent the back flow of water from irrigated areas into the regulation equipment and NH3 containers. This condition arises when the NH3 had been completely withdrawn from the tank.



Part No.	Description
A-779	Back flow check 1/4" MPT X 1/4" FPT

A-777 distributor is designed to uniformly dispense NH3 into the flowing water of an irrigation ditch. It is attached to the metered outlet of the irrigation regulator by means of 3/8" applicator hose. Construction is of cadmium plated steel body and tube.



Part No.	Description
A-777	Spreader distributor

REFER TO PRICE LIST FOR CURRENT PRICING

A revolutionary concept in ammonia distribution, maintains optimum distribution across entire tool bar. Manifold separates the vapor from the liquid in order to allow the liquid to divide evenly across the entire swath. The vapor is rejoined with liquid at the outlet part.



Part No.	Description
A-SVD	Flow separator 3, 4 or 6 outlet

Price does not include gauges

Case IH Maintenance Items

Chemicals

Part No.	Description
B505501	CNH Industrial Strength Rust Penetrant
B505502	CNH Penetrating Oil
B505503	CNH Heavy Duty Silicone Lubricant
ZRG016LSC	CNH Diesel Fuel Conditioner 16 oz
ZRG017BRC	CNH Brake Parts Cleaner
ZPX25223	CNH The Right Stuff Instant Gasket Maker 4 oz
ZPX27136	CNH High Strength Thread Locker
ZPX76716	CNH Anti-Seize Lubricant, 16 oz.
ZPX81160	CNH High-Temp Red RTV Silicone

Aerosol Paint

Part No.	Description
B17566N	CASE-IH Gloss Red
B17567N	CASE-IH Silver
B17680N	CASE-IH Gloss Black
B93228N	CASE-IH Gray
990121N	CASE-IH Non-glare Black
B91253N	CNH Gray Primer
1131655N	CNH Red Oxide Primer
BN21865	Mertz/Tyler Yellow
BN55083	Mertz/Tyler Tan
80800	Heco White Acrylic

Quarts & gallons are available upon request! Call for pricing!

Prices and Specifications Subject to Change Without Notice

Mechanics / Protective Gloves

Part No.	Description
MC6000M	CIH High Dexterity Mechanics Gloves, Med
MC6000L	CIH High Dexterity Mechanics Gloves, Lrg
MC6000XL	CIH High Dexterity Mechanics Gloves, Ex. Lrg
MC6020M	CIH Slip-Fit Mechanics Gloves, Med
MC6020L	CIH Slip-Fit Mechanics Gloves, Lrg
MC6020XL	CIH Slip-Fit Mechanics Gloves, Ex Lrg
MC6050M	CIH Heavy Duty Mechanics Gloves, Med
MC6050L	CIH Heavy Duty Mechanics Gloves, Lrg
MC6050XL	CIH Heavy Duty Mechanics Gloves, Ex. Lrg
BCNH6527M	Powder-Free Nitrile Gloves, Med (100 Count)
BCNH6527L	Powder-Free Nitrile Gloves, Lrg (100 Count)
BCNH6527XL	Powder-Free Nitrile Gloves, Ex Lrg (100 Count)

Electrical

Part No.	Description
B505513	CNH Electrical Cleaner
B505514	CNH Spray Battery Cleaner
B505515	CNH Battery Saver
MC1240	CNH Electrical Tape, 66 ft.
MC37534	Loctite Dielectric Tune-Up Grease

Cleaners

Part No.	Description
MC27015	CNH Citrus Hand Cleaner, Smooth Lotion, 15 Fluid Ounces
MC27128	CNH Citrus Hand Cleaner, Smooth Lotion, 1 Gal. Pump-Top Jug
BC55208	CNH Shop Towels, 200 Count Bucket
BCNH55207	CNH Shop Towels, 200 Count Refill for BC55208

Lubricants

Part No.	Description
87299163	CNH Synthetic Grease GR-1000 SSL,14 oz Tube
73341700	CNH No.1 Engine Oil 15W40, CJ-4, 1 Gallon
73341701	CHH No.1 Engine Oil 15W40, CJ-4, 2.5 Gallons
73341702	CNH No. 1 Engine Oil 15W40, CJ-4, 5 Gallons
73341703	CNH No.1 Engine Oil 15W40, CJ-4, 30 Gallons
73341704	CNH No.1 Engine Oil 15W40, CJ-4, 55 Gallons
73342361	CNH Unitek No. 1 Synthetic Blend Engine Oil 10W40, CJ-4, 1 Gal.
73342362	CNH Unitek No. 1 Synthetic Blend Engine Oil 10W40, CJ-4, 2.5 Gal.
73342363	CNH Unitek No. 1 Synthetic Blend Engine Oil 10W40, CJ-4, 5 Gal.
73342364	CNH Unitek No. 1 Synthetic Blend Engine Oil 10W40, CJ-4, 55 Gal.
73341722	CNH Hy-Tran Ultraction,1 Gallon
73341723	CNH Hy-Tran Ultraction, 2.5 Gallons
73341724	CNH HY-Tran Ultraction,5 Gallons
73341726	CNH Hy-Tran Ultraction,55 Gallons
B85141	CNH Hypoide EP Gear Lube 85W140, 1 Quart
B85144	CNH Hypoide EP Gear Lube 85W140, 5 Gallons
B85146	CNH 135H EP Gear Lube 85W140,55 Gallons
B80901	CNH Hypoide EP Gear Lube 80W90, 1 Quart
B80904	CNH 135H EP Gear Lube 80W90,5 Gallons
87299775	CNH Hypoide SSL Synthetic Gearlube SAE 75W-90, 1 quart
87299904	CNH Hypoide SSL Synthetic Gear Lube SAE 80W140. 1 Quart
B30204	CNH Ex. Heavy Duty Premix Engine Coolant, 1 Gal.
73341738	CNH Actifull OT Extended-Life Premix 50/50 Coolant, 1 Gal.
MC295HHD	CNH H.D. Full Synthetic Auto. Transmission Fluid, 1 Gal.
R32551	CNH Diesel Exhaust Fluid, 2.5 Gal.

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Floater/Sprayer Tools & Accessories

Part No.	Description
BN15737	Gate Set Gauge, Flex-Air
BN31697	Fertilizer Density Scale
BN66979	Deflector Adjuster Tool, Flex-Air
313960	Spread Pattern Test Kit
308907	Fertilizer Hardness Test Kit
BC5408	Case-IH 18 Volt Heavy Duty Grease Gun
CNH100110	CNH Grease Fitting Assortment, SAE Standard
CNH444110	CNH Grease Fitting Assortment, Metric
MC22013MT	Case-IH Utility Tool Set
MC3250	CNH Quart/Gallon Pour Spout
MC3336	Case-IH Flash Light
MC3300	Case-IH 16' Ratchet Strap, 1,500 lb Break Strength
MC3400	Case-IH 6' Ratchet Strap, 1,800 lb Break Strength
MC3500	Case-IH 16' Ratchet Strap, 2,500 lb Break Strength
MC3600	Case-IH 16' Ratchet Strap, 5,000 lb Break Strength
MC5407	CNH Grease Joint Rejuvenator Kit
MC5433	CNH Drum Wrench
SCLEDW4	Case-IH Cordless LED Drop Light
SC52003	Case-IH Liner Lock Pocket Knife
SC5018IW	Case-IH 18 Volt ½" Impact Wrench
87298132	5 Gallon Drum Pump
87298643	CNH General Purpose Hose End O-Ring Kit
CASE-AIR-KIT	¼" Air Fitting Assortment



Air Fittings

Part No.	Description
4HN23	3/8" Union Connector
BN2399401	1/4" Male Thread, 1/4"
BN2399402	1/8" Male Thread, 1/4"
BN2399403	1/4" Male Thread, 3/8"
BN2399404	1/4" Male Thread Elbow, 1/4"
BN2399405	1/8" Male Thread Elbow, 1/4"
BN2399406	1/4" Male Thread Nipple, 1/4"
BN2399407	3/8" Male Thread Nipple, 3/8"
BN2399408	1/4" Union Tee
BN2399409	1/4" Union Elbow
BN2399410	3/8" Union Elbow
BN2399411	1/4" Male Thread Elbow, 3/8"
BN2399412	3/8" Male Thread, 3/8"
BN2399413	1/8" Male Thread Brass Elbow, 3/8"
BN2399414	3/8" Union Tee
BN2399415	1/4" Union Connector
BN2399420	1/8" Male Thread SMC Elbow
BN2399440	1/8" Male Thread, 1/4"

Synflex Air Line

Part No.	Description
BN2292089	¼" Black Airline, per foot
BN2393051	¼" Red Airline, per foot
BN2393052	¼" Yellow Airline, per foot
BN2393053	¼" Green Airline, per foot
BN2393054	¼" Blue Airline, per foot
84422568	3/8" Black Airline, per foot



Prices and Specifications Subject to Change Without Notice

Safety Equipment

Part No.	Description
000008	nurse tank water can assy



Part No.	Description
PC1767	safety goggles, unvented



Part No.	Description
NH3-SC	safety container for gloves and goggles



Part No.	Description
GL1124	rubber gloves, black PVC coated



REFER TO PRICE LIST FOR CURRENT PRICING

Jet Rinse

Hand held tool for rinsing pesticide containers. Can be used on metal or plastic. Triple rinse in less than one minute. Prevents reuse of container.

Part No.	Description
J100	Rinse nozzle



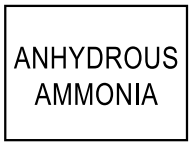
Rubber Spray Gloves

Lightweight nitryl gloves, flock lined, for use when spraying or handling chemicals. Compatible with most Ag Chemicals. Protects your hands from contact with chemical.

Part No.	Description
37-175-9	Large rubber gloves
37-175-11	Extra large rubber gloves



Anyhdrous Ammonia Safety Decals

Part No.	Size / Description	
48245R 48245G	6" red letters on white 6" green letters on white	
48225R 48225G	4" red letters on white (straight) 4" green letters on white (straight)	
48235R 48235G	4" curved red letters on white 4" curved green letters on white	
08777	2" straight green letters on white	
04885 07164 07155	2" green letters on white 3" green letters on white 4" green letters on white	
48065-1005	placard 1005 / 2-diamond	
48125-A	SMV-13, 5" triangle	
01445	First Aid Water	
01465	Wear Your Goggles	
01475	Maximum Pulling Speed (reverse for window use)	
48115	Caution / First Aid (3) pieces (red letters on white)	
48045	Liquid-Vapor-Relief (red letters on white)	

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Nurse trailer decal kit includes the following decals: 2-04885, 4-48065-1005, 1-48115, 1-48045
1-01465 & 1-48125-A

Waterproof Pesticide Warning Signs

Standard EPA 14" x 16" signs

This EPA approved sign has correct legend and size.
Wind and weather resistant for repeated use.

Part No.	Description
D1895	EPA sign, corrogated plastic
D2310	EPA sign, low cost plastic

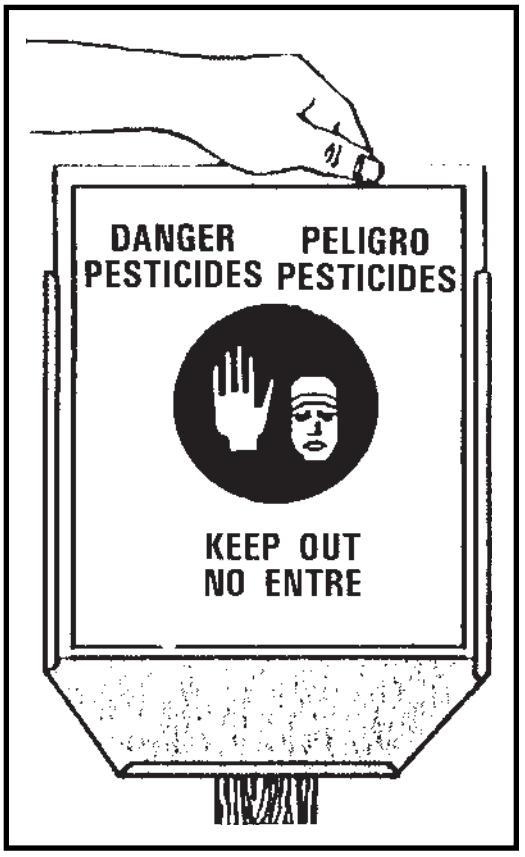


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Galvanized Sign Holder

Edges of sign holders are crimped in three places to hold signs in place.
Simple nail or screw to a post through provided holes & slide in sign.

Part No.	Description
FH1416	sign holder



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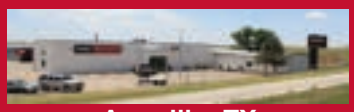
Walking Boom 110
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Wind Guard Kit 18-19
Wylie Controllers 222-224
Wylie Implement 166-170

Notes

Notes

WYLIE CASE IH

Implement



Amarillo, TX
855-335-2861
14200 East I-40 (79118)
Ph. 806-335-2861 Fax 806-335-2460



Plainview, TX
855-293-4116
700 South I-27 (79072)
Ph. 806-293-4116 Fax 806-293-8627



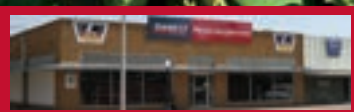
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WYLIE

Spray Centers



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