EARTHDRIELS TRENCHERS





Ground-Hog

INCORPORATED





## Rugged and Compact Design

The Ground Hog T-4 Trencher is a small, operator propelled, chain-type trencher designed for jobs requiring up to an 18 inch deep trench in a short period of time. Over 66 years of experience in the rental industry has produced a design that is very durable and easy to maintain, which leads to higher profitability.

The T-4 is available with a choice of carbide tipped Shark Teeth or replaceable carbide tipped bullet-type teeth for digging in all soil conditions, and will dig a 3 inch wide trench. It's narrow, compact design allows the T-4 easy access around the job site. Heavy gauge steel is used throughout the T-4's construction as well as tapered roller bearings and double-row ball bearings to ensure trouble-free service.



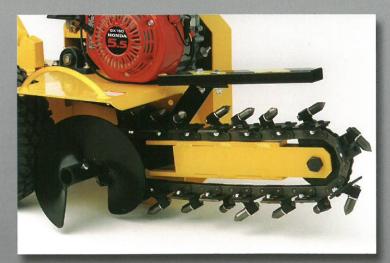


#### **Features**

- · Easy to use, operator-friendly controls
- · Low maintenance
- Fits through narrow gates and doorways
- · Will trench close to walls, fences, etc.
- · Heavy gauge steel unibody frame
- · Durable powder coated finish
- Choice of carbide tipped Shark Teeth or carbide tipped Bullet Teeth
- · Solid roller digging chain for increased life
- · Wide pneumatic tires with tubes
- Centrifugal clutch equipped with needle bearings and all metal drum and shoes
- Engine options: Honda or Briggs & Stratton
- Weight: 230 lbs. (104.54 kg)
- Length: 60" (152cm)
- Width: 24" (61cm)
- Height: 41" (104cm)



**Bullet Chain** 



Side delivery auger, digging chain guard and replaceable carbide tipped rock-type bits or carbide shark tooth blades.



The T-4 incorporates a unique oneway ratcheting wheel assembly that engages while the machine is in the digging position.



Welded heavy guage steel unibody frame provides durability, while the straight forward drive system makes the T-4 easy to maintain.

# HD99 EARTHDRILL



The HD99 is the most powerful Earthdrill in the Ground Hog line. The use of hydraulics greatly reduces the need for maintenance therefore reducing downtime. With it's heavy duty construction, variable speed forward and reverse auger rotation and 9hp Honda engine, the HD99 can easily dig with any Ground Hog auger up to 18 inch diameter. The HD99 is designed to take the load off of the operator by being almost perfectly balanced with one of our 8 inch augers attached, and the right angle design totally eliminates torque to the operator. It's low profile and compact design eliminate the need for telescoping booms and axles and allows the unit to be transported in the bed of a small truck. The HD99 also comes equipped with a towbar.



Unit comes equipped with a towbar for surface street and jobsite transport.



Well balanced right angle design eliminates torque to the operator.

## Power And Reliability

### **Features**

- Variable speed, forward and reverse auger rotation
- Three handlebar positions; two for normal drilling and one for close up drilling and towing
- Drilling head pivots from side to side for drilling on uneven terrain
- · No torque to the operator
- Engine frame swivels to keep engine level for optimum performance
- · Replaceable steel bushings at pivot points
- · Auger locks up out of the way for easy maneuvering
- · Durable powder coated finish
- Large 5.70 x 8 pneumatic highway rated tires for easy maneuvering and towing
- Towable. Includes towbar with 2" hitch
- 7/8" square auger drive
- 9hp (6.75 kw) Honda engine
- 275 ft. lbs. of torque and 140 rpm approx. max. auger speed
- 6 gpm pump
- High pressure hydraulic swivels for free movement and longer hose life
- Hoses protected within the frame
- Weight: 295 lbs. (134 kg) with fluids
- Length: Normal drilling; 100" (253 cm), close drilling and towing; 75" (190 cm)
- Width: 34" (86 cm)
- Height: 38" (96 cm)



3 handlebar positions allow for normal and close-up drilling.



User friendly color-coded controls



Digging head pivots side to side for drilling on uneven terrain.

## 1M5G

#### EARTHDRILL



- Auger speed; 180 rpm @ 3600 engine rpm (no load)
- · 165 ft. lbs. torque (approximate) with Honda GX160
- · Engine options: Honda or Briggs & Stratton
- Weight: 185 lbs. (84 kg)
- Length: Normal drilling, 82" (208 cm),
   Close up drilling and transport, 73" (187 cm)
- Width: 31" (79 cm)
- Height: 33" (84 cm)





#### **Features**

- Ground Hog's time tested transmission
- Durable powder coated finish
- Easy to maneuver on rough or soft terrain
- 7/8" square auger drive
- · Tubular steel driveshaft
- · No torque to operator
- · Easily digs with up to a 12" auger
- · Highway rated wheels and tires
- · Low maintenance
- · Light Weight
- · Easy to load into truck or trailer
- Easy to use operator controls
- · Will handle the hardest soils



## G-71-5 EARTHDRILL



#### **Features**

- · Ground Hog's time tested transmission
- · Low maintenance
- Easily transported
- · High profitability
- 7/8" square auger drive
- · Heavy wall steel handlebars
- · Aluminum castings for strength and light weight
- Centrifugal clutch with needle bearings and all metal shoes and drum
- · Trigger-type return-style throttle
- · Heavy duty cog-type drive belt
- · Will handle the hardest soils
- · Handles up to a 12" auger
- Auger speed; 180 rpm @ 3600 engine rpm (no load)
- 165 ft. lbs. torque (approximate) with Honda GX160
- · Engine options: Honda or Briggs & Stratton
- Weight: 72 lbs. (33 kg)
- Length: 40.5" (103 cm)
- Width: 30" (76 cm)
- Height: 20.5" (52 cm) (Honda)

The Ground Hog models 1M5C and C-71-5 are mechanical earthdrills designed to deliver years of reliable service and superior performance. Both units use an easy to maintain centrifugal clutch and our time-tested transmission that has proven to be a reliable performer for over 45 years in the rental industry. The transmission is an efficient worm drive design using tapered roller bearings and our industry standard 7/8" square auger drive.

The 1M5C is a one man earthdrill that puts the power of a two man machine in the hands of one. The right-angle design minimizes operator fatigue by eliminating torque kick-back. Heavy gauge steel is used throughout the construction of the 1M5C as well as high quality bearings and automotive style tubular driveshaft and universal joints, to produce a high quality piece of equipment you expect from Ground Hog.

The C-71-5 is the workhorse of the Ground Hog line, it has been a proven performer for over 45 years. It's rugged design promotes durability and requires very little maintenance. Aluminum castings are used in its construction to produce a unit that is both strong and lightweight. The C-71-5 uses a finger operated, return-style throttle and both operator positions are equipped with individual stop switches and tubular steel handlebars.





The Model TC2 Trencher Carrier allows the T-4 Trencher to be transported on the back of any vehicle equipped with a Class III or better receiver. An 800 lb. winch allows one person to easily load and unload the trencher onto the vehicle. Accepts conventional hitch locks allowing the trencher and carrier to be securely locked to the vehicle.



The Model DS3 Display Stand holds a Two Man power unit and up to three augers. The DS3 provides convenient storage while requiring very little floor space.



Pengo 

Style

All Purpose blade

configuration



Combo
All Purpose blade configuration



Standard
Loose Soil blade
configuration



14, 16 and 18" Pengo® Style planting/nursery augers are available for use with the HD99 hydraulic earthdrill.

At Ground Hog, we are leading the industry to a standard auger drive with our 7/8" square drive that we have been using for over 55 years. High quality, heavy guage, welded steel construction provides for an auger that is durable and therfore profitable. Our augers are designed to be used on all Ground Hog Earthdrills and are available in sizes ranging from 2" to 12" diameters with 14", 16" and 18" diameters for use with the HD99 Hydraulic Earthdrill.

Standard (SD) Series augers feature hardfaced, screw-in fishtail pilots and bolt-on blades. Combo (CSD) and Pengo® Style (PSD) Series augers feature heat treated cast alloy steel boring heads. The Combo uses the same hardfaced screw-in pilot as the Standard auger, and heat treated alloy steel digging teeth. The Pengo® Series auger uses the same forged steel teeth as the Combo Series as well as a bolt-on, heat treated, alloy steel pilot bit.

A variety of carbide-tipped blades are available for Pengo ® Style and Combo augers, as well as full carbide and carbide-tipped pilots for Pengo ® Style Series augers. All augers are approximately 38" in length, and we offer extension shafts in 1, 2 and 3 foot lengths.

## Ground Hog

Froudly Represented By



DiStefano Sales Co. (800) 237-0007

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## New From Ground Hog

One-Man Operated, Hand-Held Hole Digger

#### **Features Include**

- Reliable Honda GX35, 360 degree 4-Stroke engine
- Sealed, grease lubricated, transmission with hardened steel gears
- · Heavy-Duty ball bearings
- Centrifugal clutch allows slippage on obstacles
- Very low maintenance
- Compact design is easily transported
- Trigger-type return-style throttle
- Heavy wall steel, powder coated handlebars
- · Handles up to an 8" auger
- Augers available in 2", 4", 6" & 8"
- Augers have reversible blade design for twice the life.
- Made in the USA



Package Includes: Power Unit; 4 Augers (2", 4", 6" & 8"); and Stand

