



MAXI-POWER™ 45

Maximize the power and productivity of your job site with the NEW **Maxi-Power™ 45** Mobile Generator. This generator comes equipped with a heavy-duty, oversized alternator equipped for starting any motor size needed. With a frequency switch for flexibility of job site power needs, and a tandem axle trailer for greater towing capabilities, this generator will last and deliver the power you need to get the job done.



KEY FEATURES

Maxi-Power 45

■ **Standard Programmable Start / Stop for Standby Applications**

■ **Lockable Switch / Voltage Selector**

■ **EFPA (Electric Fuel Primer & Air-Bleed) Pump**

■ **Voltage Single Phase – Switchable**
120 V / 240 V

■ **Voltage Three Phase – Switchable**
120 V / 208 V
277 V / 480 V

■ **Trailer DOT Compliant 49 CFR**

■ **Hydraulic Surge Brakes**

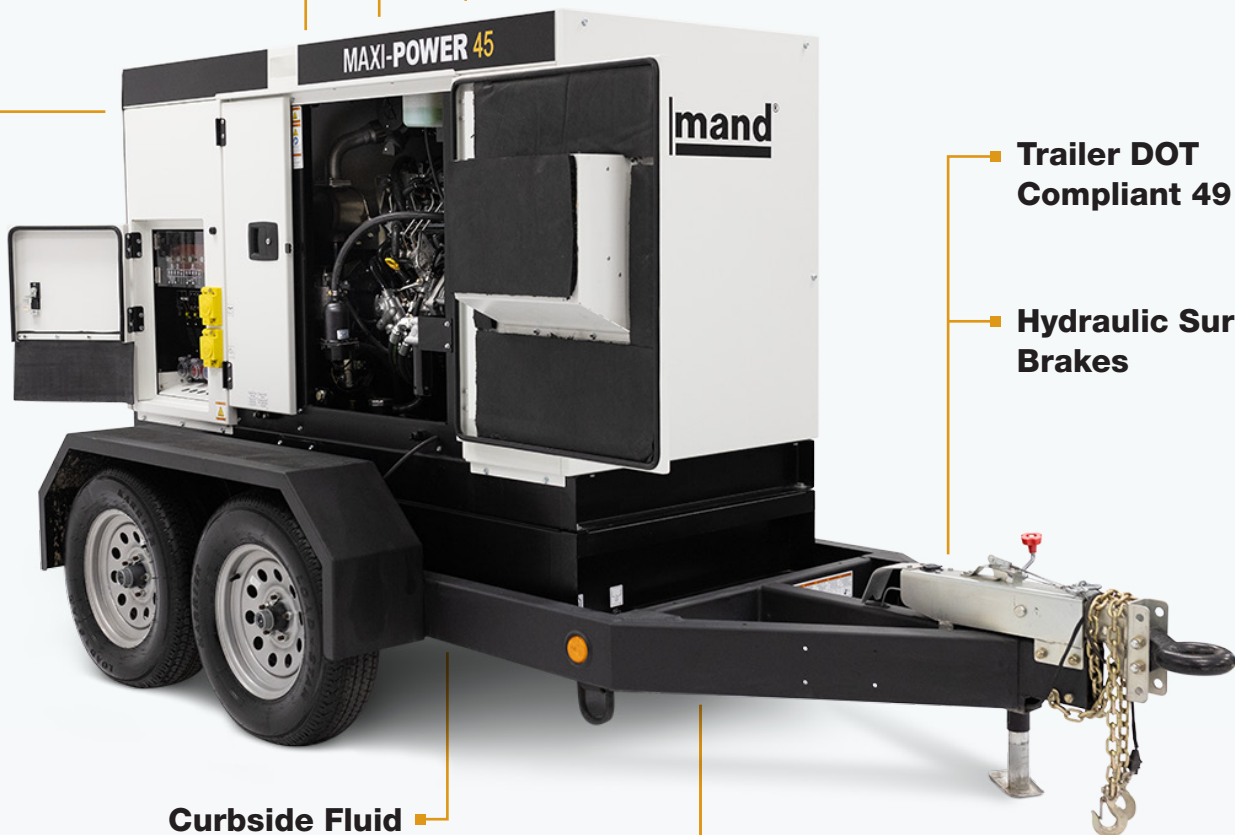
■ **Curbside Fluid Maintenance**

■ **Oversized Electrical Lugs**

■ **Standard External Fuel Connections**

■ **Large Capacity Fuel Tank**

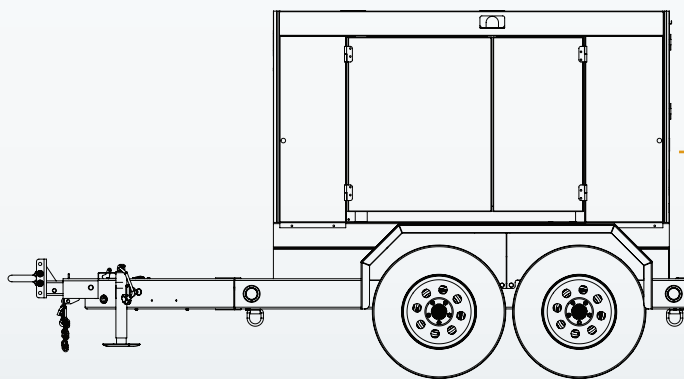
■ **Fluid Containment System (FCS)**
Holding up to 110% of all on-board fluids



Model Number	MP25
Engine Brand	Isuzu
Engine Model	4LE2X
Engine Tier	Tier 4 Final
Mechanical Output at Rated Speed (HP)***	57.7
Standby Power – kVA (kW)	27.5 (22)
Prime Power – kVA (kW)**	45 (36)
Battery (V)	12
Voltage Regulation Percentage	0.50%
Amperage Single Phase 120 V (A)	108 x 2
Amperage Single Phase 240 V (A)	108
Amperage Three Phase 120 V / 208 V (A)	119
Amperage Three Phase 277 V / 480 V (A)	54
Excitation	Brushless with AVR
Armature Connection Layout	Star with Neutral/Zig/Zag
Insulation Class	Class H
Integral Fuel Tank Capacity - gal* (L)	52 (196.8)
Run Time @ Full Load (hrs)	30+
Main Breaker Size (Amps)	125
Receptacle Descriptions	NEMA 5-20R (GFCI Duplex Receptacle) - qty 2
	CS6369 (50A 3 Prong Locking Receptacle) - qty 3
Sound Level @ 23ft – Full Load – dBA (Will Require Final Testing)	63 dBA*
Engine Oil Change Interval (hrs) (Engine manufacturer approval pending)	500*
Engine Fuel Filter Change Interval (hrs) (Engine manufacturer approval pending)	500*
Weights	
Dry Weight - lbs (kg)	3,440 (1,560.4)
Operating Wet Weight - lbs (kg)	4,100 (1,859.7)
Trailer GVWR - lbs (kg)	4,900 (2223.0)
Number of Units on 48' or 53' Flatbed Truck	4

Height
73 in (1854 mm)

Width
68 in (1727 mm)



Length with Towing Frame 142.5 in (3620 mm)

OPTIONS

Maxi-Power 45



Camlocks

- Interchangeable electrical connectors that can be used in either single or three phase modes
- Single set of 5 camlocks



Arctic Package

- 50 W 120 V battery heater blanket
- 1,000 W 120 V thermosiphon block heater with thermostat to maintain temperature
- Battery Charger



Battery Charger

- 5 A 120 V battery charger with 3 stage charge cycle



CSA (Canada only)

Telematics Package

(Customer supplied - consult factory for lead times)

Lockable Battery Disconnect

Emergency Engine Air Shut-off Valve

Skid Mounts

Hitch Coupler Options

- 2" Ball
- 2" Bulldog
- 2-5/16" Bulldog
- Lunette Ring



COMPROMISE NOTHING.

At Allmand, our sole focus is providing jobsite support equipment to help your customers get the job done. Whenever they need it. Wherever they are. And whatever it takes. What's more, our genuine commitment to you — the highest standard of service and lowest total cost of ownership — is simply unmatched. Choose the equipment that comes with complete confidence that jobsite productivity won't go dark at 2 a.m. **Allmand. Above All.**



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