



Standard Features

■ Quiet, High-Efficiency Design

Noise level is 74.5 dBA at 23 feet when idling.

■ Easier, Faster Service and Maintenance

- Engine oil and water drain to the outside of the machine.
- Hand-operated compressor oil and fuel drains (no tools required).
- New external oil/air separator filter and cartridge-type fuel filter reduce service time and cost.
- Side-by-side radiator and oil cooler are more efficient and easier to clean.

■ Durable, Reliable Construction

- Powder-coated finish and stainless steel hardware maintain their attractive appearance.
- Engine is directly coupled to the air-end by a fiber gear coupler for improved power transmission.
- Improved unloader valve and air pressure regulator feature O-rings instead of a diaphragm.

Compressor

Free Air Delivery	400 cfm
Working Pressure	100 psi
Air Outlets	Two - 3/4" plus One - 1 1/4"
Lubrication Sys. Capacity	13.5 gal (51.1 L)

Engine

Engine	Isuzu DD-4BG1T
Displacement	264 cu. in. (4.329 L)
Power output	108 hp
High idle	2,400 rpm
Low idle	1,300 rpm
Fuel	Diesel
Oil capacity	3.4 U.S. qt. (13 L)
Coolant capacity	3.4 U.S. qt. (13 L)
D.C. electrical system	24-volt
Automatic shutoff	Low Oil Pressure, High Temp.
Maximum altitude	4,921 ft. (1,500 meters)
Maximum Ambient Temp.	113 °F (45 °C)
Minimum Ambient Temp.	-5 °F (-20 °C)

Fuel System

Fuel Tank Capacity	43.6 gallons (165 liters)
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Fuel Consumption

At full load gph (lph)	5.5 (20.82)
At 70% load gph (lph)	4.0 (15.14)
At no load gph (lph)	2.0 (7.57)

Dimensions

Length with tow frame	142 in. (3.60 m)
Width with tow frame	78 in. (1.975 m)
Height with tow frame	68 in. (1.72 m)
Dry weight with tow frame	4004 lbs. (1820 kg)
Wet weight with tow frame	4488 lbs. (2020 kg)

