

PORTABLE HYDRAULIC POWER UNIT

MODEL HT75DJD and HT75DJV



This model features a John Deere 4 cylinder water cooled diesel with your choice of fixed displacement gear or pressure compensated piston hydraulic pumps. It is designed to drive our submersible pumps or other hydraulic equipment requiring flows to 40 GPM and pressures to 2500 PSI.

FEATURES

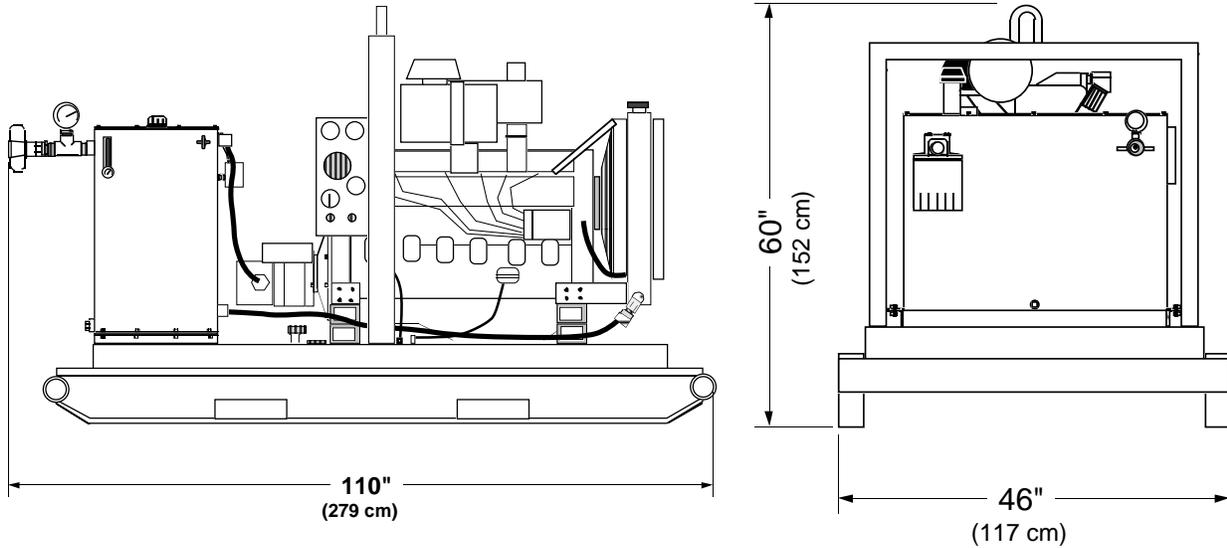
- Dependable John Deere Diesel Engine
- Skid Frame Chassis with Built In Fuel Tank and Fork Lift Slots
- Single Point Lifting Bracket
- Automatic Engine Safety Shutdown Package
- Gear Type Hydraulic Pump (HT75DJD)
- Pressure Comp. Piston Pump (HT75DJV)
- Engine Mounted Hydraulic Oil Cooler
- Spin-On Return Filter W/ Indicator
- Pressure Relief Valve
- Pressure Control Valve
- Liquid Filled Pressure Gauge
- Fluid Level / Temperature Gauge

OPTIONS

- Optional Highway Trailer
- Multiple Hydraulic Circuits
- Other Flow and Pressure Combinations

A0999

Model HT75DJD/DJV Overall Dimensions



SPECIFICATIONS

ENGINE:.....John Deere 4045D Diesel
HORSEPOWER:.....72 @ 2300RPM
HYDRAULIC OUTPUT*:.....Variable, Max. 40 GPM (151 LPM)
OPERATING PRESSURE*:.....Maximum 2500 PSI (170 Bar)
HOSE PORT SIZE:.....1" or 1 1/4" NPT
HYDRAULIC OIL:.....SAE 10W or 20W Type AW
also:..... Bio-degradeable Oil (Consult Factory)
OIL FILTRATION:.....10 Micron (Standard)
OIL RESERVOIR CAPACITY:.....45 U.S. Gallons (265 Liters)
FUEL TANK CAPACITY:.....57 U.S. Gallons (170 Liters)
FUEL CONSUMPTION:.....Approx. 3.8 U.S. Gal/Hr (14 Liters/Hr)
DIMENSIONS:.....H 60" (152 cm) x W 46" (117 cm) x L 110" (279 cm)
WEIGHT (Dry):.....2500 lbs. (1133 kg)

* For Flows and Pressures Other Than Standard, Consult Factory

Since we are constantly working to improve our products, specifications are subject to change without notice.