

PORTABLE HYDRAULIC POWER UNIT

MODEL HT150DJV - skid



This 150 horsepower hydraulic power unit features a John Deere diesel engine, pressure compensated piston hydraulic pump, engine mounted hydraulic oil cooler and built-in fuel tank. It is designed to power our larger submersible pumps and other hydraulic equipment requiring flows up to 70 GPM.

FEATURES

- Skid Frame Chassis with Built-In Fuel Tank, Forklift Pockets and Single-Point Lifting Bracket
- Dependable John Deere Diesel
- Automatic Engine Safety Shutdown
- Variable Volume Piston Hydraulic Pump
- Efficient Hydraulic Oil Cooler
- Dual Spin-On Return Filter w/Indicator
- Variable Speed Control
- Tank Top Filler/ Strainer
- System Relief Valve
- Made in USA
- Liquid Filled Pressure Gauge
- Fluid Level/ Temperature Gauge

OPTIONS

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

A0516

Model HT150DJV Overall Dimensions

Specifications below are correct

SPECIFICATIONS

ENGINE:..... John Deere Diesel (Tier 4 Final)
HORSEPOWER:..... 140 @ 2400 RPM
HYDRAULIC OUTPUT*:..... Variable, Max. 70 GPM (265 LPM)
OPERATING PRESSURE*:..... Maximum 2700 PSI (184 Bar)
HOSE PORT SIZE:..... 1 1/2" NPT
HYDRAULIC OIL:.....SAE 10W or 20W Type AW
also:..... Biodegradable Oil (Consult Factory)
OIL FILTRATION:.....10 Micron (Standard)
OIL RESERVOIR CAPACITY:..... 100 U.S. Gallons (378 Liters)
FUEL TANK CAPACITY:..... TBD
FUEL CONSUMPTION:.....Approx. 7.28 U.S. Gal/Hr (27.6 Liters/Hr)
DIMENSIONS:..... TBD
WEIGHT (Dry):..... TBD

* 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.



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