

PORTABLE HYDRAULIC POWER UNIT

MODEL HT25DYS or HT25DJS



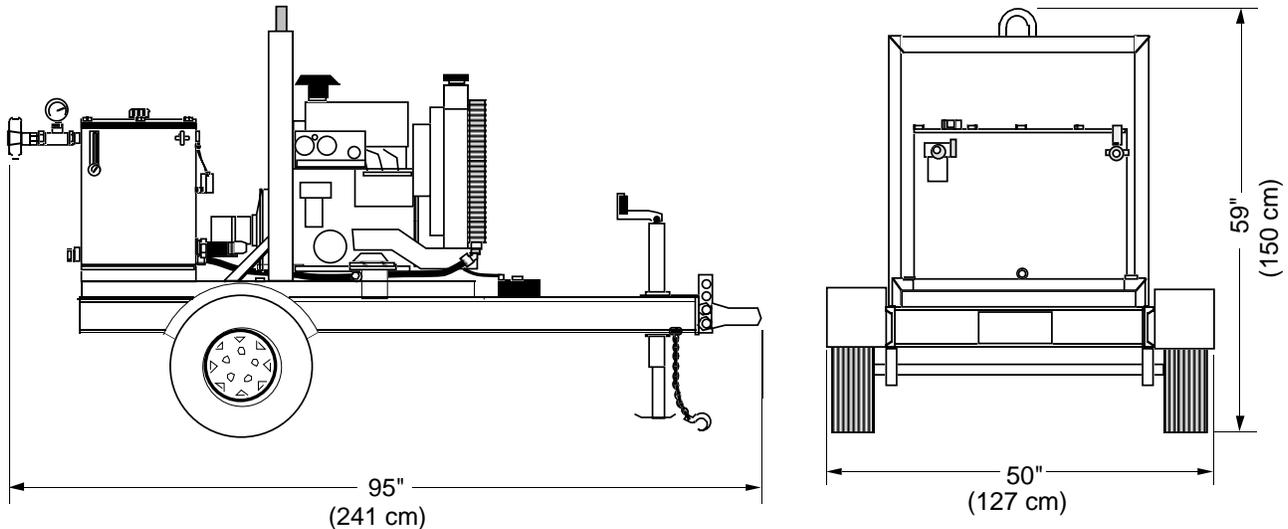
This diesel power unit is offered with your choice of Yanmar or John Deere power and is designed to drive several of our pump models including the S3A, S3CML, S3VHL, S4T and S8M. A large, built-in fuel tank allows this unit to run up to 24 hours between refills. Other hydraulic tools and equipment may also operate from this power unit.

FEATURES

- Highway Trailer Chassis with Built In Fuel Tank and Independent Suspension
 - Single Point Lifting Bracket
 - Automatic Engine Safety Shutdown Package
 - Vane-Type Hydraulic Pump
 - Spin-On Return Filter W/ Indicator
 - Engine Mounted Hydraulic Oil Cooler
 - Variable Speed Control
 - Tank Top Filler/ Strainer
 - System Relief Valve
 - Pressure Control Valve
 - Liquid Filled Pressure Gauge
 - Fluid Level/ Temperature Gauge
- OPTIONS:**
- Skid Frame Chassis
 - Multiple Hydraulic Circuits
 - Other Flow and Pressure Combinations

B0701

Model HT25DYS/DJS Overall Dimensions



SPECIFICATIONS

ENGINE:.....(HT25DYS) Yanmar 3TNE82A Liquid Cooled Diesel
(HT25DJS) John Deere 3012 Liquid Cooled Diesel
HORSEPOWER:.....(HT25DYS) 27 @ 2800 RPM
(HT25DJS) 24 @ 2800 RPM
HYDRAULIC OUTPUT*:.....Variable, Max. 15 GPM (57 LPM)
OPERATING PRESSURE*:.....Maximum 2300 PSI (156 Bar)
HOSE PORT SIZE:.....3/4" NPT
HYDRAULIC OIL:.....SAE 10W or 20W Type AW
.....also: Bio-degradeable oil (Consult Factory)
OIL FILTRATION:.....10 Micron (Standard)
OIL RESERVOIR CAPACITY:.....25 U.S. Gallons (95 Liters)
FUEL TANK CAPACITY:.....36 U.S. Gallons (136 Liters)
FUEL CONSUMPTION:.....Approx. 1.5 U.S. Gal/Hr (5.7 Liters/Hr)
DIMENSIONS:.....H 59" (150 cm) x W 50" (127 cm) x L 95" (241 cm)
WEIGHT (Dry):.....1080lbs. (490 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.