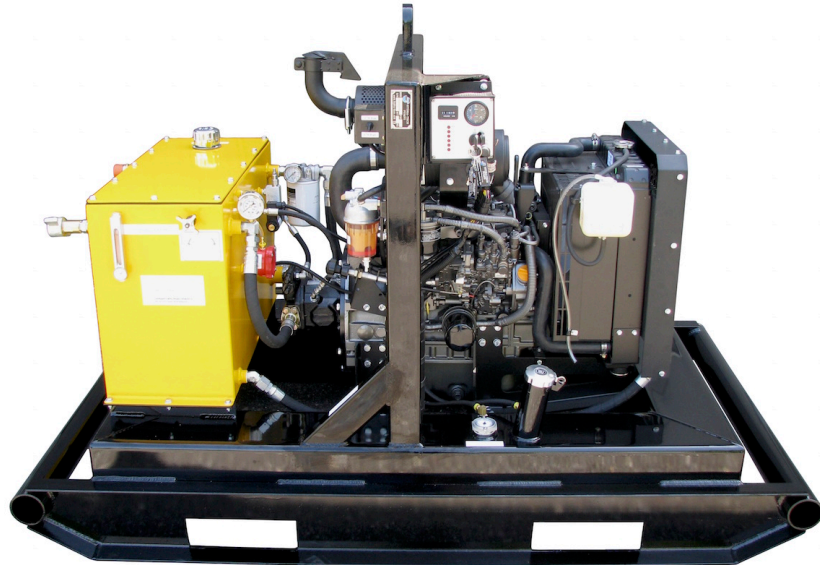


PORTABLE HYDRAULIC POWER UNIT

MODEL HT35DYS Skid

This diesel power unit is powered by a Yanmar diesel engine and is designed to drive several of our pump models including the S4VHL and S6TC. A large, built-in fuel tank allows this unit to run up to 24 hours between refills. Other equipment that require flows to 20 GPM may also operate from this power unit.



FEATURES

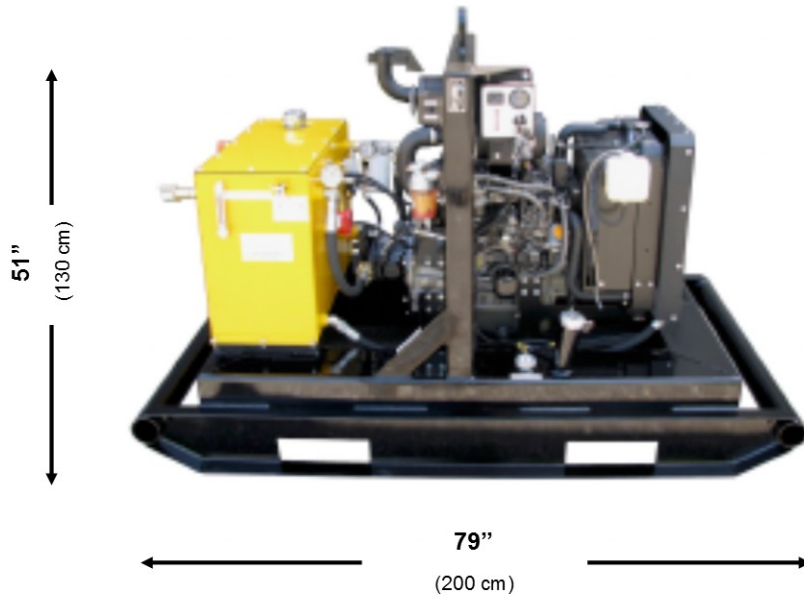
- Skid Frame
- Single Point Lifting Bracket
- Automatic Engine Safety Shutdown
- Vane-Type Hydraulic Pump
- Hydraulic Oil Cooler
- Variable Speed Control
- Spin-On Return Filter W/ Indicator
- Tank Top Filler/ Strainer
- System Relief Valve
- Pressure Control Valve
- Liquid Filled Pressure Gauge
- Fluid Level/ Temperature Gauge

OPTIONS

- Trailer mounted
- Multiple Hydraulic Circuits
- Other Flow and Pressure Combinations

A0116

Model HT35DYS Skid Overall Dimensions



SPECIFICATIONS

ENGINE:..... Yanmar 3TNV88C-DYEM Liquid Cooled Diesel (T4F)
POWER:.....36.8 HP(26 KW) @ 3000 RPM
HYDRAULIC OUTPUT*:..... Variable, Max. 20 GPM (76 LPM)
OPERATING PRESSURE*:..... Maximum 2500 PSI (170 Bar)
HOSE PORT SIZE:..... 3/4" NPT
HYDRAULIC OIL:..... SAE 10W or 20W (ISO 32 or 46) Type AW
..... also: Biodegradable oil (Consult Factory)
OIL FILTRATION:..... 10 Micron (Standard)
OIL RESERVOIR CAPACITY:..... 30 U.S. Gallons (113 Liters)
FUEL TANK CAPACITY:..... 42 U.S. Gallons (159 Liters)
FUEL CONSUMPTION:..... Approx. 1.5 U.S. Gal/Hr (5.7 Liters/Hr)
DIMENSIONS:..... H 51" (130 cm) x W 58" (147 cm) x L 79" (200 cm)
WEIGHT (Dry):..... 1420 lbs. (643 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.



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