

PORTABLE HYDRAULIC POWER UNIT MODEL HT50DYS

This hydraulic power unit is powered by a Yanmar diesel engine and is designed to hive several of our pump included including the B60SL, S6TC and S12M. Other hydraulic tools and equipment that require flows to 25 GPM can also operate from this power unit.



FEATURES

- Highway Trailer Chassis with Built-In Fuel Tank and Independent Suspension
- Single Point Lifting Bracket
- Engine Safety Shutdown Package
- Gear-Type Hydraulic Pump
- Hydraulic Oil Cooler
- Variable Speed Control
- Spin-On Return Filter W/ Indicator
- Tank Top Filler/ Strainer
- Made in USA

- System Relief Valve
- Pressure Control Valve
- Liquid Filled Pressure Gauge
- Fluid Level/ Temperature Gauge

OPTIONS

- Skid Frame
- Multiple Hydraulic Circuits
- Other Flow and Pressure Combinations
- Float Switch Operation

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Model HT50DYS Overall Dimensions

Specifications below are correct

SPECIFICATIONS

	. Yanmar Liquid Cooled Diesel (Tier 4 Final) 48 HP(36 KW) @ 3000 RPM
	Variable, Max. 24 GPM (95 LPM)
OPERATING PRESSURE*:	
HOSE PORT SIZE:	1" 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	': 50 U.S. Gallons (189 Liters)
FUEL TANK CAPACITY:	TBD
FUEL CONSUMPTION:	Approx. 4 U.S. Gal/Hr (15 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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