



# HYDRA-TECH PUMPS

## PORTABLE HYDRAULIC POWER UNIT

### MODEL HT60DJV



This popular unit features a John Deere diesel engine and pressure compensated hydraulic pump for maximum versatility and enhanced performance when driving our submersible pumps.

Unit shown with optional hydraulic brakes and lighting kit

## FEATURES

- Highway Trailer Chassis with built-in extended-run fuel tank and independent suspension
- Single Point Lifting Bracket and Tie Downs for Transport
- Automatic Engine Safety Shutdown
- Variable Piston Hydraulic Pump
- Efficient Hydraulic Oil Cooler
- Spin-On Return Filter w/Indicator
- Variable Speed Control
- Tank Top Filler/ Strainer
- System Relief Valve
- Pressure Control Valve
- Liquid Filled Pressure Gauge
- Fluid Level/ Temperature Gauge

### **OPTIONS**

- D.O.T. Brakes and Lights
- Skid Frame
- Multiple Hydraulic Circuits
- Other Flow and Pressure Combinations

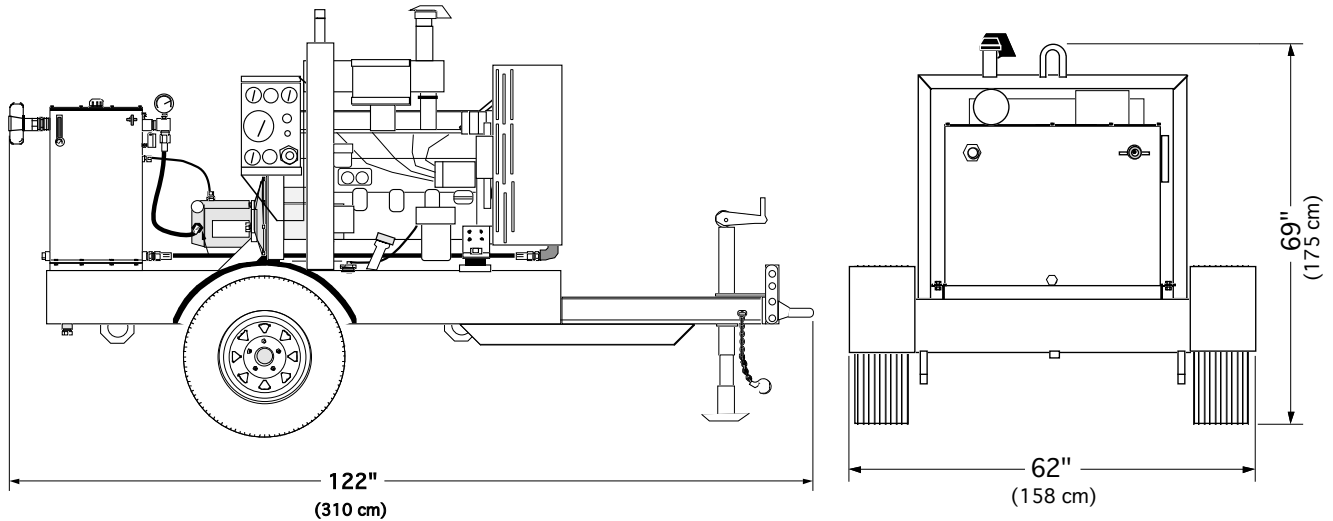
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**HYDRA-TECH  
PUMPS**

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## Model HT60DJV Overall Dimensions



## SPECIFICATIONS

ENGINE:..... John Deere 4045T280 Diesel (Tier 3)  
HORSE POWER:..... 72 @ 2300 RPM  
HYDRAULIC OUTPUT\*:..... Variable Max 26 GPM (98 LPM)  
OPERATING PRESSURE\*:..... Maximum 2900 PSI (197 Bar)  
HOSE PORT SIZE:..... 1" NPT  
HYDRAULIC OIL:..... SAE 10W or 20W Type AW  
also: Biodegradable oil (Consult Factory)  
OIL FILTRATION:..... 10 Micron (Standard)  
OIL RESERVOIR CAPACITY:..... 50 U.S. Gallons (190 Liters)  
FUEL TANK CAPACITY:..... 81 U.S. Gallons (307 Liters)  
FUEL CONSUMPTION:..... Approx. 2.8 U.S. Gal/Hr (10.6 Liters/Hr)  
DIMENSIONS:..... H 69" (175 cm) x W 62" (158 cm) x L 122" (310 cm)  
WEIGHT (Dry):..... 2460 lbs. (1114 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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