



Hydraulic Power Unit

100 HP Power Unit Specifications

General

Overall length:	11'-6" (3.51 m)	Fuel capacity:	94 gallons (355.83 l)
Overall width:	6'-0" (1.83 m)	Wet weight:	3,100 lb. (1 1/2 tons)
Height:	5'-8" (1.73 m)	Hydraulic Oil Capacity:	70 Gal. (264.98 l)

Engine

John Deere 4045TF285 diesel, water cooled with residential grade silencer, rated 99 BHP (75 kW) @ 2000 RPM. or 88 HP continuous @ 2000 RPM, EPA Tier 3 engine. Murphy gauges, alarms, and shutdown systems.

Hydraulic System

Suction strainer, return filters, relief valves, low oil shutdown, and temperature shutdown protect the hydraulic system. All units are equipped to allow any and all modifications or repairs with minimal oil loss.

Optional Equipment

- Skid Mount
- Electric or Hydraulic Telescoping Picker Crane
- Utility Basket
- Slurry Circuit
- Tool Circuit
- Electric Brakes
- Hydraulic Surge Brakes

Features

All units have bottom mounted fuel tank, which provides a lower center of gravity for more stability and larger fuel capacities. The submersible pumps or tooling being used can run dry, stall, or jam, without damaging the power unit. System requires no other power source allowing operation in remote areas. The axle, fenders, and tongue is easily removed to produce a skid mounted unit. Single point lifting bail allows easy mobilization for skid or trailer mounted units.

NOTE: Specifications may change due to continual product improvement.

