



# 125 HP Diesel Hydraulic Power Unit

## Fast Facts

## Offshore and Oilfield Ready

<b>Horsepower:</b>	125 HP (93 kW)
<b>Operating Pressure:</b>	2500 to 3300 PSI (172-227 Bar)
<b>Hydraulic Flow</b>	0 to 52 GPM (Up to 196 LPM)
<b>Hydraulic Tank</b>	120 Gal (454 Liters)
<b>Diesel Tank</b>	120 Gal (454 Liters)
<b>Weight:</b>	5500 LBS (2495 kg)
<b>Dimensions:</b>	96"x56"x72" (243cmx142cmx182cm)
<b>Hydraulic Oil:</b>	32 or 46 AW, BIO, NS



125 HP DIESEL HPU

**FEATURES**

### Engine

- EPA Tier 4 Final JCB Engine
- Guaranteed CARB Compliant—NO DPF, No Active Regen
- LOFA or Murphy engine monitoring system
- Engine safety shutdown package
- Double fuel and hydraulic filtration
- Air inlet emergency shutdown valve
- Electric start with battery & weather safe battery box

### Safety

- Low point drain plugs & tank isolation valves
- Custom radiator grill guard, overhead grating
- Variable pressure hydraulic relief valve
- Safety transport binder "O" rings
- Easy to read safety and operation labeling
- Flame arrestor exhaust with heat shield
- Emergency engine over speed shutdown

### Hydraulics

- Single or twin circuit hydraulic flow controls
- Low level hydraulic fluid shutdown
- Best in class 12 volt dual fan hydraulic cooling unit
- Hydraulic oil filter with spin on cartridges
- 100% oil spill and fuel spill twin containment
- 5000 PSI hydraulic gauges
- Screw together 1" supply and return fittings
- Hydraulic oil level & temperature indicators

### Other Features

- Optional hydraulic hose reels & oil box compartment
- Double coated marine epoxy or powder coat finish
- Fully boxed frame tubing for added strength
- Top tank desiccant breather
- Removable tanks with oversized clean out ports
- Vertical tanks with clean-out for easy maintenance
- 4" x 10" box tube skid rails & 10" forklift boots

### Available Options

- Fully custom hydraulic circuits, pressures, and flow
- Air or electric start; mechanical or electric shutdown
- Optional offshore/oilfield certifications
- Integrated hydraulic hose reels
- Optional hydraulic pressure washers

