



## 49 HP Diesel Hydraulic Power Unit

### Fast Facts

EPA Tier IV Compliant

**Horsepower:**  
49 HP (37kw)

**Operating Pressure:**  
2500 to 3500 PSI (172-241 Bar)

**Hydraulic Flow**  
4 to 21 GPM (15-79 LPM)

**Hydraulic Tank**  
80 Gal (302 Liters)

**Diesel Tank**  
56 Gal (211 Liters)

**Weight:**  
3500 LBS (1587 kg)

**Dimensions:**  
132"x70"x74" (335cmx177cmx187cm)

**Hydraulic Oil:**  
32 or 46 AW, BIO, NS



49 HP DIESEL HPU

FEATURES

#### Engine

- Hatz diesel engine with 5 Year / 5000 hr Warranty
- EPA tier 4F rated engine w/rubber engine shock points
- Murphy engine monitoring system
- Engine safety shutdown package
- Double fuel and hydraulic filtration
- Optional Air inlet E-shutdown valve
- Electric start with battery & weather safe battery box

#### Hydraulics

- Single or twin circuit variable flow hydraulic controls
- High capacity hydraulic cooling system
- Hydraulic oil filter with spin on cartridge
- Oil spill and fuel spill containment trailer
- 5000 PSI hydraulic gauges
- Screw together 3/4" or 1" dripless couplings
- Hydraulic oil level & temperature indicators
- Low level hydraulic fluid shutdown

#### Available Options

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

#### Safety

- Safety transport center point eye pad
- DOT approved trailer - fully wired for highway towing
- System hydraulic relief valve
- Front & rear safety transport binder rings
- Easy to read safety and operation labeling
- Flame arrestor exhaust with heat shield
- 10 Ply trailer tires

#### Other Features

- Powder coated frame & box tube lifting design
- Fully adjustable Bulldog hitch & trailer jack
- Torsion flex trailer axles - no leaf springs
- Top tank desiccant breather
- 10" Oversized tank clean out ports
- 60 or 100 GPM hydraulic cooler options
- Removable hydraulic tank
- Low point drain plugs—easy maintenance

