



D375PHJD4

TIER 4 FINAL \ DUAL PRESSURE \ JOHN DEERE ENGINE \ PORTABLE COMPRESSOR



375CFM/100 & 150PSI



SPECIFICATIONS

Compressor

Model

D375PHJD4

| | |
|---|--|
| Rated Delivery | 375 CFM (10.6 m ³ /min) |
| Rated Operating Pressure | 100 psig (7 Bar) and 150 psig (10.4 Bar) |
| Operating Pressure Range | 70-150 psig (4.9 - 10.4 Bar) |
| Estimated Weight, Serviced | 5,456 lbs |
| Dimensions L x W x H - in" (w/o Running Gear L x W x H) | 152" x 84.5" x 91" (106" x 60" x 62.5") |

Engine

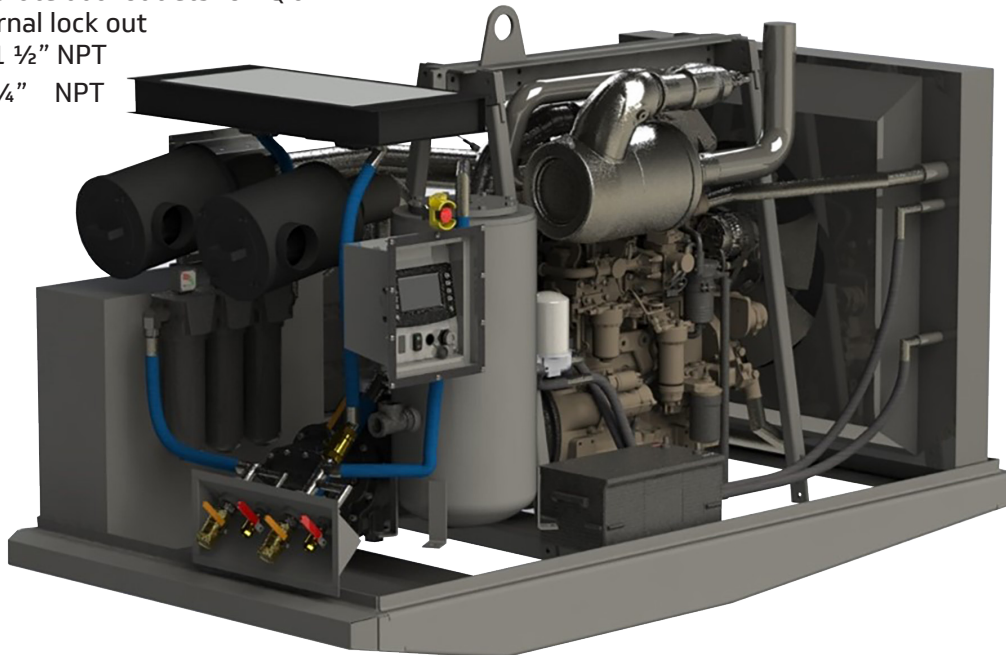
Type

Diesel

| | |
|------------------------|-----------------------------------|
| Make & Model | JOHN DEERE 4045HFC04 TIER 4 FINAL |
| Idle Speed | 1600 RPM |
| Fuel Tank Capacity | 80 gal (303 L) |
| Horsepower @ rated RPM | 140 hp (104 kW) |
| Full Load Speed | 2400 RPM |
| DEF Tank | 9.1 gal (34.4 L) |

*DEF Fluid Required

- » Completely contained filtration
- » Separate dual outlets for IQ air
Internal lock out
1 – 1 ½" NPT
1 – ¾" NPT



FEATURES

- » Large, 127mm Diameter Twin Screw Air End
- » Exclusive Three Year Warranty on Air End, Unlimited Hours
- » Automatic 0 to 100% Capacity Control
- » Two Stage Dry Type Air Filter with Indicators
- » Oil Level Sight Gauge
- » Stacked Coolers for Compressor and Engine
- » Cooler Access Doors for Cleaning
- » Tires: ST 225/75 R 15 Radial W 6 Lug Wheel
- » Choice of Lunette Eye or Ball Hitch on Height Adjustable Drawbar
- » Noise Level Limited to Maximum of 76 dBA at 7 Meters
- » Galvanneal Enclosure-Rust & Corrosion Resistant
- » Automatic Safety Shutdown
 - High Compressor Discharge Temperature
 - High Engine Temperature
 - Low Engine Oil Pressure
- » Full Containment Frame
- » Remote Drains
- » Automatic Blowdown Valve
- » LED Stop, Turn, Tail Lights
- » Unloaded Starting
- » Battery: 2 each at 1000 CCA
- » E-Stop
- » Fuel Saving and Noise Reducing Fan Clutch

CONTROLLER

Sullivan-Palatek Electronic Controller (SPEC)

Digital Readouts:

- » Compressor Temperature
- » Discharge Pressure
- » Engine Oil Pressure
- » Engine Coolant Temperature
- » Voltmeter
- » Tachometer
- » Fuel Level – Low Fuel Warning and Shutdown
- » Complete Engine Diagnostic Tool
- » Multilingual Capabilities
- » Waterproof IP66/67
- » Air Filter Service
- » Aftercooler Filter Warning

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