



D210UHJD5

TIER 4 FINAL STAGE V \ JOHN DEERE ENGINE \ UTILITY MOUNT COMPRESSOR \ DUAL PRESSURE



210CFM/100PSI & 150PSI

Dependable by design.™



SPECIFICATIONS

Compressor

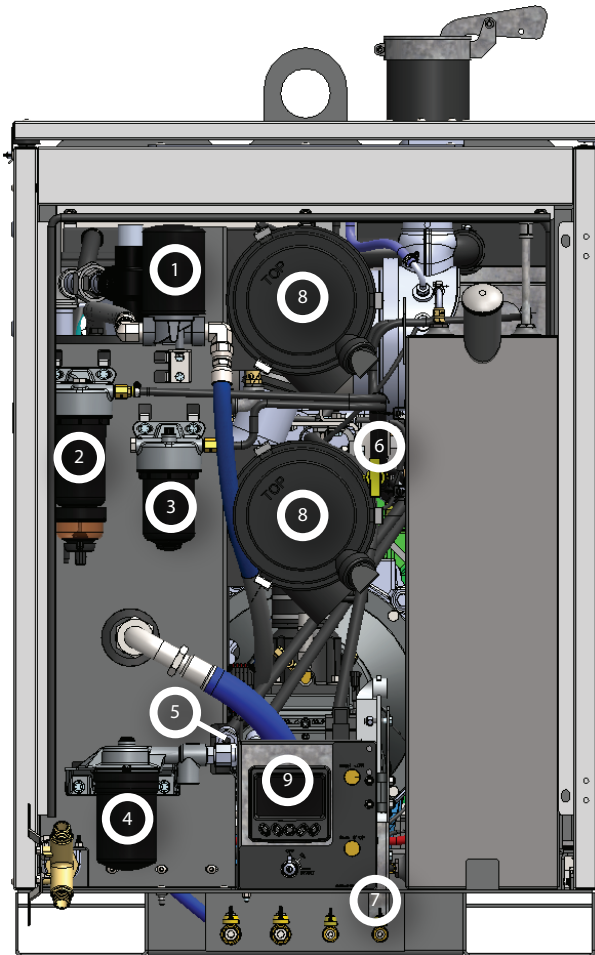
Model	D210UHJD5
Rated Delivery	210 CFM (5.9 m ³ /min)
Rated Operating Pressure	100 psig (6.9 bar) & 150 psig (10.4 Bar)
Operating Pressure Range	70-165 psig (4.9 - 11.3 Bar)
Estimated Weight, Serviced	2,900 lbs (1,315 kg)
Dimensions L x W x H (in")	80" x 35" x 57.36"

Engine

Type	Diesel
Make & Model	John Deere 4045T1530 Tier 4 Final - Stage V
Idle Speed	1600 RPM
Fuel Tank Capacity	35 gal (94.6 L)
Horsepower @ rated RPM	74 hp (55.5 kW)
Full Load Speed	2500 RPM

FEATURES

1. Compressor Oil Filter
2. Fuel Water Separator
3. Fuel Filter
4. Remote Eng. Oil Filter
5. Customer Connection
(located inside instrument panel)
6. Dipstick
7. Common Drain Location
8. Air Filters
9. SPEC Controller



FEATURES

- » Utility Mount Air Compressor
- » Curbside Controls
- » Large, 108mm Diameter Twin Screw Air End
- » Exclusive Three Year Air End Warranty
- » Automatic 0 to 100% Capacity Control
- » Two Stage Dry Type Air Filter - External Access
- » High-Low Selector Switch (PTO must be used in low pressure)
- » Oil Level Sight Gauge
- » John Deere Engine
- » Galvanneal Enclosure
- » Steel Fuel Tank
- » Side by Side Coolers for Compressor and Engine
- » Compact Size for Truck Mounting
- » Curbside Fuel Fill & Air Filter Access
- » All Drains End Mounted
- » Automatic Shutdown and Protection System
- » Automatic Blowdown Valve
- » Unloaded Starting
- » A Flange PTO (100 psi)

CONTROLLER

- » Sullivan-Palatek Electronic Controller (SPEC)
Digital Readouts:
 - » Compressor temperature
 - » Discharge Pressure
 - » Engine oil pressure
 - » Engine temperature
 - » Voltmeter
 - » Tachometer
 - » Fuel level - low fuel warning and shutdown
 - » Complete engine diagnostic tool
 - » Unit converter
 - » Multilingual capabilities
- » Waterproof up to six feet

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