

D185Q, D185QH, D210Q, D210QH, D250Q

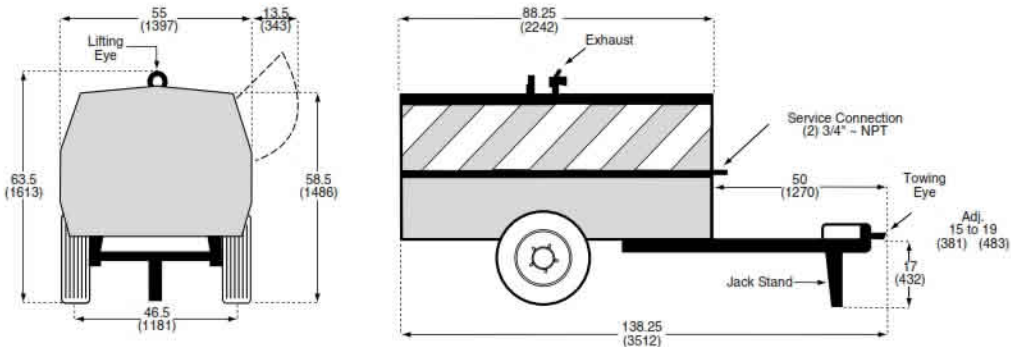


- Large, 108 mm & 127 mm Diameter Twin Screw Air End
- Exclusive Three Year Air End Warranty
- Automatic 0 to 100% Capacity Control
- Two Stage Dry Type Air Filter - External Access
- Two 3/4" Service Connections
- Oil Level Sight Gauge
- Side by Side Cooler and Radiator
- John Deere Engine
- Steel Fuel Tank
- Cooler Access Panel for Cleaning
- Safety Chains
- 15" Wheels & Tires
- Choice of Adjustable Height Lunette Eye or Ball Hitch on Drawbar
- Large Full Length Lockable Galvanized Tool Boxes on Each Side
- Galvaneal Corrosion Resistant Enclosure
- Noise Level Limited to Maximum of 76 dBA at 7 Meters
- Easily Removable One-Piece Upper Enclosure
- Stop, Turn, Tail Lights
- Automatic Shutdown and Protection System
- Automatic Blowdown Valve
- Unloaded Starting
- Standard Instrumentation
 - Alternator Light*
 - Fuel Level Gauge*
 - Discharge Pressure Gauge*
 - Hourmeter*
 - Engine Oil Pressure Gauge*
 - Engine Water Temperature Gauge*
- Optional Equipment
 - Brakes*
 - Drawbars*
 - Hitches*
 - Hose Reels*
 - Gauges*
 - Tachometer*
 - Ether Starting*
 - PLUS MANY OTHERS*



DIMENSIONS

(Metrics in Parentheses)



SPECIFICATIONS

(Metrics in Parentheses)

COMPRESSOR D185Q, D185QH, D210Q, D210QH, D250Q

<i>Type</i>	<i>Single stage, oil flooded rotary screw</i>				
Ambient Oper. Temp. Range	-20° to +125°F (-29° to +52°C)				
Oil Capacity	5.5 gal. (21 L)				
Total Receiver Volume	1.7 ft. ³ (48L)				
Air Service Connections	Two 3/4" NPT				
Type Cooling System	Oil to Air				
Type Air Intake System	Two Stage Dry				
Type of Control	0-100% Demand				
Tire Size	ST205/75D15 Highway Tubeless				
	D185Q	D185QH	D210Q	D210QH	D250Q
Rated Delivery	185 cfm (5.2 m ³ /min)	185 cfm (5.2 m ³ /min)	210 cfm (5.9 m ³ /min)	210 cfm (5.9 m ³ /min)	250 cfm (7.1 m ³ /min)
Rated Operating Pressure	100 psig (700 kPa)	150 psig (1034 kPa)	100 psig (700 kPa)	150 psig (1034 kPa)	100 psig (700 kPa)
Operating Pressure Range	70-125 psig (480-860 kPa)	70-165 psig (480-1138 kPa)	70-125 psig (480-860 kPa)	70-165 psig (480-1138 kPa)	70-125 psig (480-860 kPa)
Weight, Serviced	2367 lbs. (1074 kg)	2367 lbs. (1074 kg)	2367 lbs. (1074 kg)	2600 lbs. (1180 kg)	2507 lbs. (1137 kg)

ENGINE

D185Q, D185QH, D210Q, D210QH, D250Q

<i>Type</i>	<i>Diesel</i>				
Make	John Deere	John Deere	John Deere	John Deere	John Deere
Model	4024T	4024T	4024T	4045	4045
Number of Cylinders	4			4	
Bore and Stroke	3.39" x 4.13" (86 x 105 mm)			4.19" x 5.00" (106 x 127 mm)	
Displacement	149 in ³ (2.4 L)			276 in ³ (4.5L)	
Total Oil Capacity	8.5. qts. (8 L)			9 qts. (8.5L)	
Cooling System Capacity	14 qts. (13.2 L)			14 qts. (13.2 L)	
Battery Rating	12 Volts			12 Volts	
CCA @ 0°F	700 Amps			700 Amps	
Idle Speed	1650 RPM			1400 RPM	
Fuel Tank Capacity	29 gal. (109.8 L)			29 gal. (109.8 L)	
	D185Q	D185QH	D210Q	D210QH	D250Q
Full Load Speed	2650 RPM	2650 RPM	2500 RPM	2500 RPM	2700 RPM