

D185T4F

POWERFUL + COMPACT



Take on every job with the versatile D185T4F air compressor. The D185T4F is designed so you can complete jobs with the right tools. The combination of standard and optional features make the D185T4F the right machine for any application.



- › 5-year/Unlimited Hour Airend Warranty
- › The metal enclosure resists dents and fading, as well as protects major components from job site hazards
- › DeepSea controller offers flexible control with built-in monitoring and protection
- › Intelligent Start/Stop System prevents cold-starting and blowback
- › Kohler's quiet and efficient engine operates without a DPF
- › The Standard toolbox is positioned to easily place and remove accessories
- › The optional Dual Pressure System allows you to work on applications that need 150 psi

OPTIONS

Dual Pressure System | Hose Reel | Cold Weather Package | Telematics | Skid Support | After Cooler
50-hr and 500-hr Service Kits

D185T4F TECHNICAL DATA

COMPRESSOR

Operating Pressure	100 psi (150 psi with Dual Pressure Option)
Free Air Delivery	185 cfm (150 cfm with Dual Pressure Option)
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Direct Drive
Oil Cooling Capacity	2.75 gal
Outlet Valves	2 x 3/4"
Battery Capacity	12V 100Ah 790A
Fuel Tank Capacity	23 gal
Fuel Consumption	1.6 gph
Dimensions With Running Gear	L-124" W-53" H-54"
Dimensions With Skid Configuration	L-84" W-47" H-52"
Dry Weight with Running Gear	2,160 lbs
Dry Weight with Skid Configuration	2,256 lbs

DIESEL ENGINE

Engine Make	KOHLER
Engine Type	KDI 1903 TCR
Engine System	4 Stroke - High Pressure Common Rail
Displacement	1903 cc
No. Cylinders	3
Aspiration	Turbo Intercooler
Max Engine Power @ 2600 RPM	49 HP
Max Engine Speed	2600 RPM
Min Engine Speed	1700 RPM
Cooling System	Water
Cooling System Capacity	3.70 gal
Lubrication System	Oil
Lubrication System Capacity	2.57 gal
Max Ambient Temperature	122°F
Min Working Temperature	14°F

SERVICE + SUPPORT

- > 5-Year / Unlimited Hours ELGi Airend Warranty
- > 1-Year / 2000-Hours Full Machine Warranty
- > 3-Year / 2,000-Hours Kohler Engine Warranty
- > Parts + Service Help - P: 704-523-4123 | E: portableservice@elgi.com | portableparts@elgi.com

