

D300T4F

POWERFUL + COMPACT



The D300T4F will deliver a faster return on investment and lower total cost of ownership. A powerful engine with a maintenance-free T4F system means that the D300T4F will spend more time generating revenue in a diverse range of applications

- > The 74 HP engine & dual-pressure system allows the D300 to be used on job sites where larger compressors are traditionally used
- > Kohler's quiet and efficient engine operates without DEF or a DPF
- > 5-Year/Unlimited Hour Airend Warranty
- > Built to last with a metal enclosure, user-friendly controls, and reliable running gear
- > The Intelligent Start/Stop System prevents cold-starting and blowback
- > The open-canopy design allows easy access to the spin-on filters and oversized coolers for fast cleaning

OPTIONS

Dual Pressure System | Cold Weather Package | Skid | Telematics | Dual Hose Reel

D300T4F TECHNICAL DATA

COMPRESSOR	
Capacity - Pressure (psi)	100 psi (Optional 150psi)
Capacity - Volume (cfm)	290 cfm (220 cfm with High Pressure Option)
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Direct Drive, Twin Screw Rotors
Compressor Cooling System	Air /Oil
Oil Cooling Capacity	4.27 gal
Air Outlet Temperature	105°F + Ambient temperature
Outlet Valves	2 X 3/4"+ 1 X 1"
Battery Capacity	12V 132Ah 950A
Fuel Tank Capacity	24 gal
Fuel Consumption	2.45 gph
Dimensions with Running Gear	L- 144" W- 66" H- 67"
Dry Weight with Running Gear	3,395 lbs
DIESEL ENGINE	
Engine Make	KOHLER
Engine Type	KDI 2504-TCR, DOC Only
Engine System	4 Strokes - Turbo Intercooler Common Rail
Displacement	2482 cc
N. Cylinders	4
Aspiration	Turbo Intercooler
Max Engine Power @2600 RPM	73.6 HP
Max Engine Speed	2600 RPM
Min Engine Speed	1600 RPM
Cooling System	Water
Cooling System Capacity	4.49 gal
Lubrication System	Oil
Lubrication System Capacity	2.64 gal
Max Ambient Temperature	122°F
Min Working Temperature	14°F

SERVICE + SUPPORT

- > 5-Year/Unlimited Hour Airend Warranty
- > 3-Year/4000-Hour Kohler Engine Warranty
- > 1-Year/2000-Hour Full Machine Warranty
- > Parts + Service Help: 704-523-4123 or portableservice@elgi.com

