

## D800T4F POWERFUL + COMPACT

3 D 800T4F The D800T4F gets the job done whether you are using it for ELGi abrasive blasting, industrial backup, or utility work. . ELGi 🐟 The powerful FPT engine and efficient ELGi airend reduce ownership costs.

- > 5-Year/Unlimited Hour Airend Warranty
- > Powered by an FPT NEF 67 Tier 4 Final turbocharged diesel engine
- > Operates at 150psi / 800cfm
- > The Intelligent Start/Stop System prevents cold-starting and blowback
- > 3 x 3/4" and 1 x 2" service valves gives you the flexibility needed to handle any job
- > Tandem axles with electric brakes provide safe and reliable towing
- > Murphy controller offers flexible control with built-in monitoring and protection

## **OPTIONS**

Aftercooler | Cold Weather Package | Skid Support | Telematics



## **D800T4F TECHNICAL DATA**

COMPRESSOR	
Operating Pressure	150 psi
Free Air Delivery	800 cfm
Minimum Working Pressure	73 psi
Drive System Engine-Airend	Direct Drive
Oil Cooling Capacity	14.52 gal.
Outlet Valves	3 x 3/4"+1 x 2·
Battery Capacity	2 x 12V 132Ah 950A
Fuel Tank Capacity	100 gal
Fuel Consumption	8.7 gph
Dimensions with Running Gear	L-201" W-77" H-93"
Dimensions with Skid Configuration	L-158" W-77" H-83"
Dry Weight with Running Gear	8,275 lbs
Dry Weight with Skid Configuration	7,975 lbs
DIESEL ENGINE	
Engine Make	FPT
Engine Type	NEF 67
Engine System	4 Stroke - High Pressure Common Rail
Displacement	6700 cc
No. Cylinders	6
Aspiration	Turbo Intercooler
Max Engine Power © 2200 RPM	254 HP
Max Engine Speed	2200 RPM
Min Engine Speed	1400 RPM
Cooling System	Water
Cooling System Capacity	8.98 gal
Lubrication System	Oil
Lubrication System Capacity	4.75 gal
Max Ambient Temperature	122°F
Min Working Temperature	14°F

## **SERVICE + SUPPORT**

> 5-Year / Unlimited Hour ELGi Airend Warranty

> 1-Year / 2000-Hour Full Machine Warranty

> 1-Year / 2000-Hour FPT Engine Warranty

> Parts + Service Help - P: 704-523-4123 E: portableservice@elgi.com portableparts@elgi.com

