



SULLAIR

400HH

Portable Lubricated Rotary Screw Air Compressors
Tier 4 Final Emissions Compliant



DURABILITY MEETS VERSATILITY

DESIGNED TO GET THE JOB DONE

Sullair 400HH featuring air pressures up to 200 psig — our diversified fleet is powered by the legendary Sullair 16-Series Air End and features a modern design primed to perform at the jobsite.

Multiple Engine Options

- Caterpillar C4.4 (T4F)
- Perkins 1204F (T4F)

Compact Design

- Easier towing to and from the jobsite
- Improved maneuverability — fits more easily in smaller spaces
- More convenient storage — on the jobsite or at the yard

Easy Pressure Change

- Select models shift from low to high pressure with the turn of a switch

Quiet Operation

- 74 decibels at 23 feet operating at full load

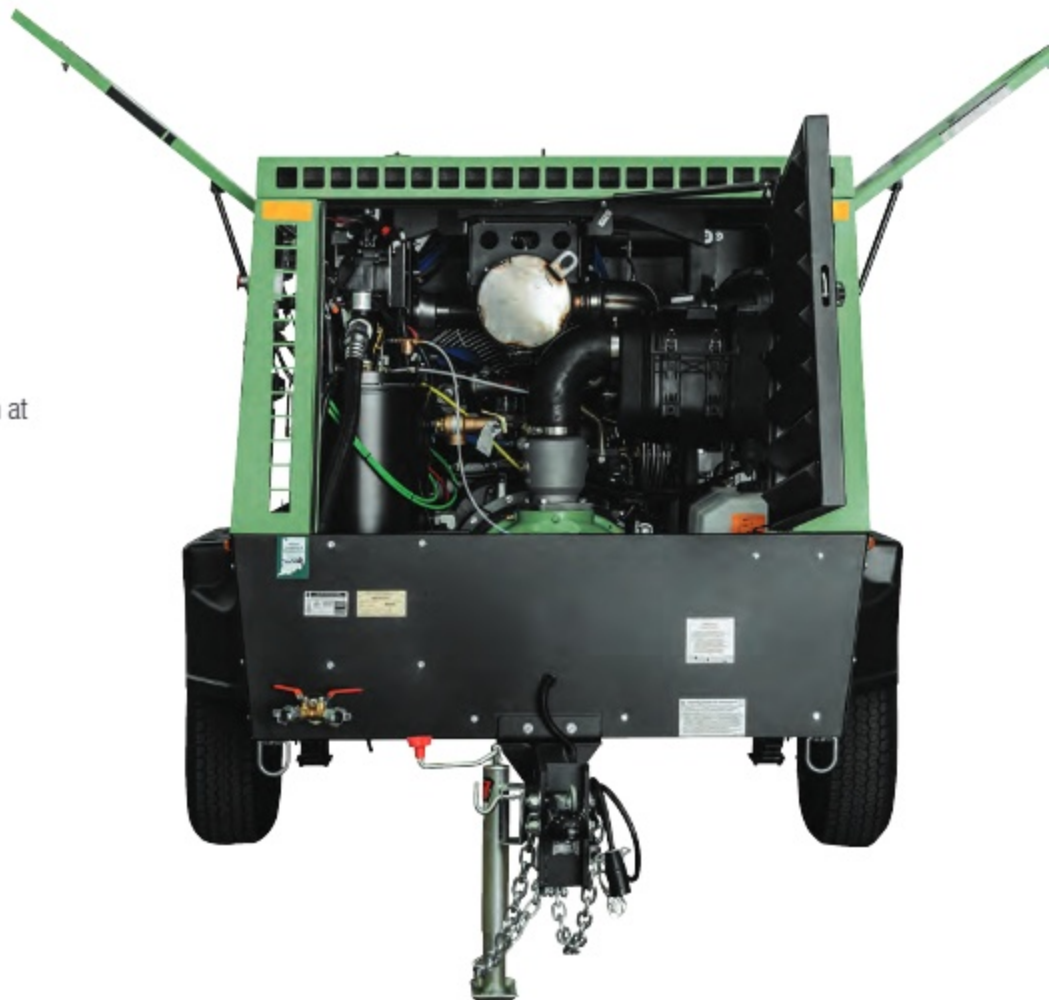
Extended Runtime

- Oversized 65 gallon fuel tank
- Up to 10 hours of runtime at full load
 - 5–7% improvement in fuel consumption at full load compared to previous models

Easy Service and Maintenance

- Swing doors with slam latches to ensure doors stay open
- Easy access to key components including:
 - Cooler; aftercooler (if equipped); battery and battery disconnect
 - Compressor fluid filter
 - Compressor air filter
 - Engine filters

...and more



STANDARD FEATURES

- Legendary Sullair 16-Series Air End
- Low Fuel Shutdown
- Discharge Temperature Sensor
- Electric Brakes
- LED Tail, Turn and Clearance Lights
- Sullair AWF® All Weather Fluid — Factory Fill Lubricant

CUSTOMIZE YOUR COMPRESSOR

Options and Extras

- Cold weather package
- Jack caster with wheels
- Mechanical parking brake
- Single or dual hose reels (except 400HH)



TECHNICAL SPECIFICATIONS

FOR MORE INFORMATION, CONTACT YOUR LOCAL AUTHORIZED SULLAIR DISTRIBUTOR.

PERFORMANCE	
	400HH (T4F)
Actual Delivery <i>cfm (m³/min)</i>	400 (11.3)
Rated Pressure <i>psig (bar)</i>	200 (13.8)
Pressure Range <i>min/max (bar)</i>	80 (5.5) / 225 (15.5)
Fuel Consumption Full Load <i>gal/h (l/h)</i>	7.4 (28)
Maximum Operating Altitude <i>ft (m)</i>	9000 (2743)
ENGINES — AVAILABLE MAKES & MODELS: CATERPILLAR C4.4 & PERKINS 1204F	
Emissions Level	Tier 4 Final
Operating Speed <i>rpm</i>	1900
Available Power <i>bhp (kW)</i>	
Displacement <i>in³/l</i>	269 (4.4)
Cooling System Capacity <i>gal (l)</i>	6.9 (26)
Engine Oil Capacity <i>qts (l)</i>	
Fuel Tank Capacity <i>gal (l)</i>	65 (246)
Electrical System Voltage	12
Battery Rating <i>CCA</i>	1125
DEF Consumption <i>% of Fuel</i>	2.3%
DEF Capacity <i>gal (l)</i>	5 (19)
COMPRESSOR	
Service Valves <i>No. & (Size)</i>	1 (1½")
Compressor Oil Capacity <i>gal (l)</i>	8 (30)
DPQ PACKAGE — INCLUDES RUNNING GEAR	
Working weight <i>lbs (kg)</i>	4840 (2195)
Dry weight <i>lbs (kg)</i>	4200 (1905)
Length <i>in (mm)</i>	156 (3962)
Width <i>in (mm)</i>	78 (1958)
Height <i>in (mm)</i>	76 (1921)
Track Width <i>in (mm)</i>	67 (1702)
Max Towing Speed <i>mph (km/h)</i>	55 (89)
Axle Rating <i>lbs (kg)</i>	5000 (2268)
Tire Size	225/75R15
DLQ PACKAGE — LESS RUNNING GEAR	
Working weight <i>lbs (kg)</i>	4610 (2092)
Dry weight <i>lbs (kg)</i>	3970 (1801)
Length <i>in (mm)</i>	101 (2577)
Width <i>in (mm)</i>	59 (1506)
Height <i>in (mm)</i>	64 (1619)

* Non-aftercooled