## THE SULLAIR

# 375HH

# PORTABLE AIR COMPRESSOR

375 CFM AT 200 PSIG-10.6 M3/MIN AT 14 BAR



ROTARY SCREW COMPRESSOR
REMOVABLE MODULAR CANOPY
ADJUSTABLE HEIGHT HITCH
E-Z LUBE AXLE
LARGE TOOL BOX COMPARTMENT
CURBSIDE INSTRUMENT PANEL

SSAM-SHUTDOWN SYSTEM AND

**ANNUNCIATION MODULE** 

**BATTERY DISCONNECT SWITCH** 

**IDLE WARM-UP SWITCH** 

**ROCKER TYPE START SWITCH** 

**EMERGENCY STOP** 

**PROTECTIVE SHUTDOWN SWITCHES** 

**FUEL/WATER SEPARATOR** 

THREE STAGE AIR FILTERS

0 TO 100% CAPACITY CONTROL

PNEUMATIC INLET VALVE

**AWF COMPRESSOR FLUID** 

**DURABLE POWDER COAT FINISH** 

**WIDE TRACK** 

**GALVANNEAL SHEET METAL** 

**RECESSED TAIL LIGHTS** 

**REAR BUMPER** 





**Total Accessibility** Routine maintenance is simplified.



**Large Tool Box Compartment** Sullair pneumatic tool sold separately.



Rotary Screw Compressor by Sullair The pioneer in Rotary Screw Technology.



Sullair AWF Compressor Fluid Improved hot and cold weather lubrication. Longer compressor fluid life. Extended airend warranty.

#### **DESIGNED FOR TOTAL ACCESSIBILITY AND RELIABILITY**

#### **Rotary Screw Compressor Ample Service Doors**

Large service doors provide access to fuel tank, engine, compressor, air filters and tool compartment.

Rear service panel provide access to side-byside compressor fluid cooler, engine air cooler and engine radiator.

Serviceable components within easy reach. Routine maintenance is simplified. Reduced downtime and service cost. Service doors feature non-rusting hinges and stainless steel T-type door retainers.

### **Multi-Piece Canopy**

Modular design reduces replacement costs. Easily removed as one assembly for major service.

Exposed, single point lifting bail.

#### 0 to 100% Capacity Control

Pneumatic inlet valve and unloaded starting.

#### **Highway Towable Running Gear**

3" square drawbar. Adjustable height hitch (15", 17", 19"). Quick-change hitch. Screw jack with pad. Transport security chains. E-Z lube axle lubrication. Heavy duty leaf spring suspension.

#### **Curbside Instrument Panel**

Hinged, padlockable cover. Mechanical air pressure gauge, Powerview (John Deere).

Rocker type engine start switch. Idle warm-up valve.

High/low pressure selector valve allows dual pressure capability without making mechanical adjustments.

#### SSAM-Shutdown System & **Annunciation Module**

Shutdown with annunciator light for high compressor temperature, high engine coolant temperature, low engine oil pressure, engine underspeed and low fuel shutdown.

#### Three-Stage Dry Type Air Filters Separate filters for engine and compressor.

**Durable, Baked-On Powder Coat Finish** 

#### **AWF Compressor Fluid**

All-weather, all-climate fluid.

#### **Tier 3 Emission Compliant Engine** Air End Warranty

2 year standard warranty. 5 year or 10,000 hour warranty when continuously serviced at the recommended intervals with Sullair AWF Compressor Fluid and filters.

#### **Quiet Operation**

Meets US EPA Sound requirements of 76 dBA @ 7 meters.



This product is manufactured to the highest quality standards in an ISO 9001 certified quality system.

#### SULLAIR'S OPTIONS ALLOW YOU TO CUSTOMIZE THE COMPRESSOR TO MEET YOUR SPECIFIC REQUIREMENTS WITHOUT PAYING FOR ITEMS YOU DO NOT NEED.

Filtration for instrument quality air. Aftercooler.

Special paint.

Hose reels, single and dual.

Spark arrestor. Cold weather starting aid. Fuel level aquae. Brakes (Recommended where required by law.)

Mechanical parking brakes. Ball hitch.

Retractable pneumatic swivel third wheel. Air filter maintenance indicators.

Block heater. Ether starting aid (John Deere).



#### SPECIFICATIONS, WEIGHTS AND DIMENSIONS—SULLAIR 375HH PORTABLE COMPRESSOR **Delivery Designated** Weight Weight Length Width Tire Size Rated **Pressure** Length Height Track @ Rated **Pressure** Range Model (wet) (dry) (drawbar) (canopy) Width (load range) **Pressure** psig lbs in in psig lbs in in bar kg mm mm mm mm kg mm 375 acfm 200 80-200 2-Wheel 4440 4050 98.8 77.2 H78 X 15 ST (D) 156.1 74 67.5 2014 1880 177 L/S 5.5 - 141837 3966 2510 1960 1715 14 10.6 m<sup>3</sup>/min 4195 3805 98.8 59.3 63.6 Less \_ 1903 **Running Gear** 1726 2510 1506 1616 **Cylinders Bore and Stroke Rated Speed Rated Power Engine Engine Engine Displacement** Make Model cu in Type **hp** kW rpm CC mm 4045HF285 2200 John Deere Diesel 275 4 4.19 X 5.00 140 (Tier 3 Emission Compliant) 4507 106 X 127 104



Capacity per CAGI/PNEUROP PN2CPTC3. (Annex D to ISO 1217)

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