





Two-Stage Air Filter with Safety Element Provides maximum protection for engine and compressor, thereby lengthening equipment life.



Curbside Instrument Panel Equipped with top quality gauges, circuit breaker, idle warm-up valve, diagnostic shutdown indicator system, and engine monitor system.



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



Optional Four-Wheel Steerable Mounting Improves mobility for off-road confined areas.

DESIGNED FOR TOTAL ACCESSIBILITY AND RELIABILITY

Rotary Screw Compressor

Ample Padlockable Service Doors

Large front and side doors provide access to air filters, engine, compressor and tool compartments.

Rear side service doors provide access to fuel tank, batteries and swing-down compressor fluid cooler.

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

Three Mounting Options

Highway towable tri-axle version includes surge hydraulic brakes, mechanical parking brake, restraining tow chains and E-Z lube axle system.

Four-wheel steerable mounting and less running gear on mounting rails are also available

All have tie down locations built into frame.

0 to 100% Capacity Control Automatic inlet valve and unloaded starting.

- **Electronic Engine Control** Electronic controls include a diagnostic
- capability and an onboard computer that can record historical events when engine is running. Small readout screen on the instrument
- panel where the diagnostic information can be obtained.
- **Two-Stage Dry Type Air Filters with Safety Element**
- Positioned to draw cool outside air.

Curbside Instrument Panel

Hinged, padlockable cover. Mechanical gauges are used for air pressure, compressor discharge temperature, air filter maintenance indicators, and separator maintenance indicator. Engine Monitor System will display: engine

hours, engine RPM, voltage, coolant

temperature, engine oil pressure, percent load, fuel rate and more. Other instrumentation include, measured shot ether start aid, fuel level gauge,

- circuit breakers, and engine warning and fault code lights. High/Low pressure selector valve allows
- dual pressure capability without making mechanical adjustment.

Diagnostic Shutdown Indicator System For compressor: High discharge temperature. For engine: Low fuel level.

For additional diagnostics, by using a

Caterpillar service tool that can retrieve recorded engine parameters (power, engine temperature...), the service technician can determine what the engine was doing before, during and after system malfunction.

Protective Shutdown Switches Low engine oil pressure, high engine water

temperature, low water level, high

compressor temperature or low fuel level. A protective circuit also prevents starter engagement when machine is operating.

AWF Compressor Fluid

All-weather, all-climate fluid.

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 76dBA @ 7 meters.

Options

Many options are available.



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. Block heater

Special color paint

Service Valve

Aftercooler and Water Trap

Delivery @ Rated Pressure	Rated Pressure psig bar	Pressure Range psig bar	Designated Model	Weight (wet) Ibs kg	Length (drawbar) in mm	Length (canopy) in mm	Width in mm	Height in mm	Track Width in mm	Tire Size (load range)
25.5 m³/mi	n		4-Wheel Mount (DWQ)	15710 7126	244 6198	179 4547	88 2235	99 2515	78 1981	8.25 X 15 TR (F)
		-	Less Running Gear (DLQ)	14940 6777	_	179 4547	88 2235	83 2108	-	
Engine Make	Engine Type	Engine Model	Displacement cu in cc	Cylinders	Cycles	Bore and Stroke in mm		Rated Speed rpm		Rated Power hp kW
Caterpillar	Diesel	C-15 ATAAC	893 14.6	6	4	5.40 X 6.50 137 X 165		1800		525 391

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