



# The Next Generation of Portable Performance

## SULLAIR 185 TIER 4 FINAL

The workhorse of our elite mobile fleet, the Sullair 185 is reimagined for 2016 and beyond with key features and critical advantages. We listened to your wants and needs, incorporating a variety of valued customer feedback into our modern design. As a direct result of your input, our new and improved product is fully optimized and ready to hit the road.

- *Improved Sullair 14-series air end, continuing the tradition of reliable durability*
  - *Integrated leak-free design*
  - *Direct drive*
- *Proven Kubota engine*
  - *Tier 4 final emissions compliant*
  - *Turbo-charged to handle high altitudes*
- *Improved fuel efficiency with a 27-gallon fuel tank — up to 10 hours of use*
- *Compact design for improved maneuverability*
- *Easy service and maintenance*
  - *Improved access to engine air filter and oil dipstick*
  - *Consolidated fuse/relay box in one location*
- *AWF® all-weather lubricant — Sullair 185 standard fill — to help keep your compressor running in extreme conditions*
- *Enclosed large tool box to carry your Sullair air tools*



*Units shown with optional equipment*

# Sullair 185

CONTACT YOUR  **SULLAIR** DISTRIBUTOR TODAY

GENERAL	
Model	49HP (T4F)
Actual Delivery - cfm (m <sup>3</sup> /min)	185 (5.2)
Rated Pressure - psig (bar)	100 (7)
Pressure Range, min - psig (bar)	80 (5.5)
Pressure Range, max - psig (bar)	125 (8.6)

ENGINE	
Make & Model	KUB1803 (T4F)
Operating Speed - rpm	2720
Available Power - bhp (kW)	49 (36.5)
Displacement - in <sup>3</sup> (cm <sup>3</sup> )	111 (1826)
Cooling System Capacity - gal (l)	2.75 (10.4)
Engine Oil Capacity - qts (l)	7.3 (6.9)
Fuel Tank Capacity - gal (l)	27 (102.195)
Electrical System Voltage	12
Battery Rating - CCA	1000

COMPRESSOR	
Service Valves - No. (Size)	2 (3/4")
Compressor Oil Capacity - gal (l)	2.1 (7.9)
Receiver Tank Volume - ft <sup>3</sup> (m <sup>3</sup> )	NA

DPQ PACKAGE	
Working Weight - lbs (kg)	2175 (987)
Dry Weight - lbs (kg)	1960 (889)
Length - in (mm)	130.8 (3322)
Width - in (mm)	59.2 (1504)
Height - in (mm)	58 (1473)
Track Width - in (mm)	50.9 (1293)
Max Towing Speed- mph (km/h)	55 (89)
Axle Rating - lbs (kg)	3700 (1678)
Tire Size	ST175/80D13

DLQ PACKAGE	
Working Weight - lbs (kg)	1950 (845)
Dry Weight - lbs (kg)	1740 (789)
Length - in (mm)	79.3 (2014)
Width - in (mm)	40.7 (1034)
Height - in (mm)	47.8 (1214)

PERFORMANCE	
Fuel Consumption 100% Load - gph (l/h)	2.7 (10.2)
Max. Operating Altitude - ft (m)	9000 (2743)