

**Energy Power  
Systems**

**CAT**<sup>®</sup>



Mining | Industrial | Utilities | Painting and Sandblasting | Manufacturing | Quarries | Construction | Exploration | Military | Shipping

# **CATERPILLAR<sup>®</sup> CA – 900 (cfm)**

CAT RENTAL POWER AIR COMPRESSORS



**POWERED BY EXCELLENCE**

# CAT RENTAL POWER – AIR COMPRESSORS

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## CATERPILLAR® CA - 900 (cfm) Air Compressor



### FEATURES

Large capacity (900CFM) towable (slow speed) unit with a 150 psi output pressure.

Sullair USA manufactured screw air compressor.

After cooled compressed air with condensate trap.

Caterpillar manufactured engine with extensive product support available Australia wide.

### ADVANTAGES

Maximum flow capacity in a portable towable compressor.

Proven USA engineering and technology – Product and technical support Australia wide.

Cooler compressed air means up to 75% less condensate.

World class reliability, performance and product support.

### BENEFITS

Cost savings with customer not requiring additional capacity.

Maximising customer's production rate and minimising downtime.

Minimal condensate means that customer's equipment has less down time due to water ingress.

Increased reliability and reduced down time – maximising customer's production.

Cat Rental Power, the energy rental division of Energy Power Systems Australia offers an extensive and modern fleet of portable oil flooded rotary screw compressors which are fitted with the latest designed CAT engines Tier 3 for emissions, fuel efficiency and reliability. Our Fleet of compressors run Sullair rotary screw air ends to provide efficiency and reliability. All of our units are fitted with after coolers and moisture separators to provide you with dryer air for your applications. Our compressors are also fitted with user friendly control panels.

Our compressors have been designed and built robust for outdoor applications within the industrial, pipeline, mining, construction and manufacturing segments to provide durability and maintain the production of your operation. The units are fully enclosed, sound attenuated and are fully bunded to provide protection against ground contamination.

The units are completely assembled with all interconnecting piping and standard 50mm BSP Fittings ready for installation.

### SUMMARY PRODUCT INFORMATION

THIS IS SUMMARY PRODUCT INFORMATION AND IS NOT A FULL SPECIFICATION, SOME EQUIPMENT MAY VARY.

Maximum Flow (Free Air Flow)	CFM	L/S
	900	425
Pressure Range (min - max)	PSI	Bar
	80 - 150	5.5 - 10.2
Max ambient temp at full load operation	50°C	
Maximum towing speed (site use only)	15 km/h – Vehicle with slow towing capability of 6 tonne	
Sound level at full load at 7 metre	Approx: 76 db(A)	
Compressed air outlet	2"	
After cooled air and moisture separator	Yes with option for standard air	
4 wheel trailer dimensions (not road registered)		
Overall Length of Canopy (metres)	3.330 mtr	
Overall Length (metres) with drawbar	5.180 mtr	
Overall Width (metres)	2.265 mtr	
Overall Height (metres)	2.450 mtr	
Weight – Wet	5050 kg approx	

### FUEL

Fuel to be used	Commercial Diesoline
Fuel Tank Capacity (litres)	454 ltr
Fuel Reserve at 100% load	9.5 hrs
Fuel consumption at 100% load (l/hr)	48.1 l/hr
Maximum fuel temp at engine inlet	66°C
Engine	Caterpillar C-9 ATAAC (T3)
Engine Speed and kW	1800 rpm / 224 kW

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