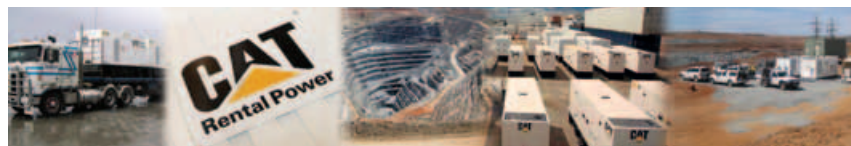


**Energy Power  
Systems**

**CAT**<sup>®</sup>



Mining | Industrial | Utilities | Electrical Contractors | Manufacturing | Quarries | Construction | Exploration | Military | Shipping | Events

# **CATERPILLAR<sup>®</sup> XQ2000 kVA**

CAT RENTAL POWER GENERATOR SETS



**POWERED BY EXCELLENCE**

# CAT RENTAL POWER – GENERATOR SETS

Mining | Industrial | Utilities | Electrical Contractors | Manufacturing | Quarries | Construction | Exploration | Military | Shipping | Events



## CATERPILLAR® XQ2000 kVA - 3516B



### FEATURES

The highest rated continuous electric (kW/kVA) output of its rental class.

Greater fuel efficiency compared with 1250 kVA generators.

Caterpillar USA manufactured product with extensive product support available Australia wide.

### ADVANTAGES

More continuous electric power from a single 40' containerised unit.

Less fuel required per kW/hr.

World-class reliability, performance and product support.

### BENEFITS

Cost savings with customer not requiring additional gensets, transport and installation charges.

Lower fuel costs.

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

Cat Rental Power, the energy rental division of Energy Power Systems, offers an extensive and modern fleet of portable Caterpillar diesel driven generators.

The Cat Rental Power fleet of generators are designed and built specifically to operate in the harsh Australian environment and will deliver maximum output power at high ambient temperatures. Generators range in size from 20 kVA to multi-mega watt installations and are rated for a low BSFC fuel usage.

Cat Rental Power generators with a rating of 350-2000kVA are available with a utility grade synchronising/paralleling generator controller.

### CONTROLLER FEATURES INCLUDE:

Same/different size generator paralleling

Utility no break transfer

Automatic mains failure

Complete power management options for load sharing/paralleling on variable loads

External control and operation

Remote communication optional

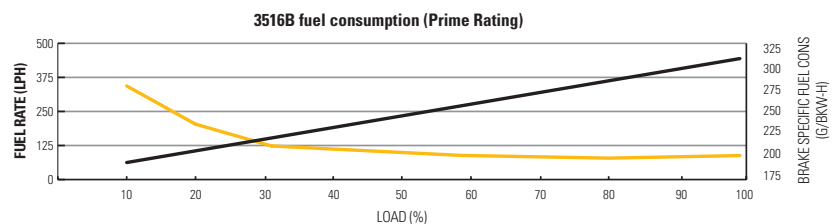
### SUMMARY PRODUCT INFORMATION

THIS PRODUCT INFORMATION IS NOT A FULL SPECIFICATION, SOME PARAMETERS MAY VARY.

Maximum Electrical Output (Prime Power @ 0.8 pf)	2000 kVA / 1600 kW
Maximum Load	2782 Amps
Nominal Output Voltage – Phase to Phase	415 Volts (+/-10%)
Nominal Frequency	50 (Hz)
Maximum Ambient Temperature	45°C
Maximum Sound Level	85db(A) at 1 mtr
Overall Length	12200 mm
Overall Width	2440 mm
Overall Height (Inc exhaust / lifting lugs)	2900 mm (ISO container high top height)

### FUEL

Fuel to be used	Commercial Diesoline
Fuel Tank Capacity	4731 ltr approx
Fuel Reserve (Prime Rating)	12 hrs @ 100% Load (1600 kW) 16 hrs @ 75% Load (1200 kW) 23 hrs @ 50% Load (800 kW)
Weight – Fuel Full	33,300 kg approx
Weight – Fuel Empty	29,300 kg approx



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