

**Energy Power
Systems**

CAT[®]



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

CATERPILLAR[®] GEH 250 kVA

CAT RENTAL POWER GENERATOR SETS



POWERED BY EXCELLENCE

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CATERPILLAR® GEH 250 kVA



FEATURES

Caterpillar/Olympian manufactured with extensive product support available Australia wide.

Australian designed and manufactured robust skid mounted acoustic enclosures.

ADVANTAGES

World class reliability, performance and product support.

Built specifically for the Australian environment, fully bunded, can be lifted/dragged/forked into position.

BENEFITS

Reduced down time – maximising customer's production.

Lower installation costs and increased reliability.

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, sizes 20kVA - 250kVA, are each fitted with a heavy duty fully bunded skid base and sound attenuated enclosure, large internal fuel tanks for extended operation are also fitted as standard. Our fleet of rental generators in this range are Caterpillar factory designed and come with additional local modifications for operation in the harsh Australian environment. European manufactured engines, alternators and controls provide proven quality and reliability to every generator.

Product support is provided locally and worldwide by the extensive Caterpillar dealer network.

CONTROLLER FEATURES INCLUDE:

Volt free auto stop/start function
Remote communication optional

SUMMARY PRODUCT INFORMATION

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

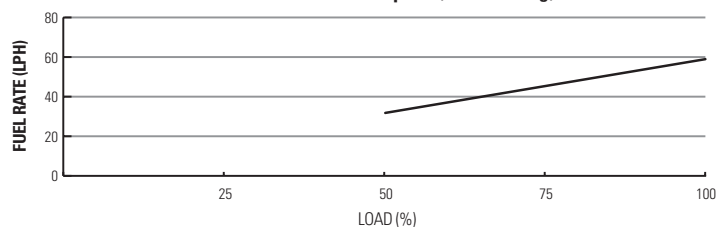
| | |
|--|----------------------|
| Maximum Electrical Output (Prime Power @ 0.8 pf) | 250 kVA / 200 kW |
| Maximum Load | 348 Amps |
| Nominal Output Voltage – Phase to Phase | 415 Volts (+/- 10 %) |
| Nominal Frequency | 50 (Hz) |
| Maximum Ambient Temperature | 50°C |
| Maximum Sound Level | 85db(A) at 1 mtr |
| Overall Length | 4000 mm |
| Overall Width | 1800 mm |
| Overall Height (Inc exhaust / lifting lugs) | 2300 mm |

FUEL

| | |
|-----------------------------|---|
| Fuel to be used | Commercial Diesoline |
| Fuel Tank Capacity | 900 ltr approx |
| Fuel Reserve (Prime Rating) | 15 hrs @ 100% Load (200 kW) 19 hrs @ 75% Load (150 kW) 28 hrs @ 50% Load (100 kW) |

| | |
|---------------------|-----------------|
| Weight – Fuel Full | 4,830 kg approx |
| Weight – Fuel Empty | 3,880 kg approx |

GEH 275 fuel consumption (Prime Rating)



Energy Power Systems Australia Pty. Ltd. ABN 80 055 274 514
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One Network. One Call 1800 800 441 | 24/7 Support

Melbourne | Sydney | Newcastle | Brisbane | Roma | Gladstone | Rockhampton | Townsville
Cairns | Darwin | Karratha | Perth | Kalgoorlie | Adelaide | Port Moresby – PNG

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