

SPECIFICATIONS



5.9 MW 2005 Caterpillar MAK- G16CM34 Natural Gas Generator Set

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Description

This generator set is equipped with a 2005-manufactured medium-speed natural gas engine rated at approximately 5.9 MW electrical output. It is designed for dependable continuous or peak-load power generation in industrial, utility, and cogeneration applications. The four-stroke engine features efficient combustion and a robust mechanical structure to ensure durability and consistent operation. The unit is suitable for integration into standalone power stations or distributed energy systems, offering high reliability, efficiency, and fuel flexibility.

KEY FEATURES:

- Electrical output around 5.9 MW at 50 Hz in continuous-duty operation
- Suitable for combined heat and power (CHP) applications, enhancing total energy utilization
- Modular construction with easy access for inspection and maintenance

ADVANTAGES

- **Operational flexibility:** Can be applied in base-load, standby, or CHP configurations.
- **Ease of maintenance:** Engine layout and modular design simplify servicing and part replacement
- **Low operating costs:** Efficient fuel usage and extended service intervals reduce lifecycle costs.

Manufacturer	Caterpillar
Model	MAK-G16CM34
Year	2005
Condition	Used
Location	Asia
Qty Available	5 Units
Category	Natural Gas Generators
Subcategory	1 – 9 MW
Stock Number	USP010897
Wattage	5.9 MW
Hours	101500; 101200; 99800; 99100; 96000
Frequency	50 Hz
Fuel Type	Natural Gas
Voltage	6300 Volts
Balance of Plant Available? (BOP)	-



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