

SPECIFICATIONS



2.2 MW 2011 Used Caterpillar 3516C Diesel Generator Sets

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Description

This generator set is a robust, medium-speed power unit designed for continuous, standby, or prime power applications. With a rated output of approximately 2.2 MW (2,200 kW) at 60 Hz and 1,800 rpm, this generator set is engineered to deliver reliable performance in demanding environments. The 2011 model year indicates that these units are relatively modern, benefiting from advancements in engine technology and emissions control.

The engine is coupled with a high-efficiency alternator, providing stable and consistent power output. Additionally, the generator set is equipped with advanced control systems, including the EMCP 4.4 control panel, offering features such as remote monitoring, diagnostics, and protection functions.

KEY FEATURES:

- **Power Output:** Approximately 2.2 MW (2,200 kW)
- **Fuel System:** Electronic unit injection for precise fuel delivery.
- **Engine Configuration:** 16-cylinder, four-stroke, turbocharged and aftercooled (TA) diesel engine.

ADVANTAGES

- **Fuel Efficiency:** Optimized engine design and fuel system contribute to lower operating costs.
- **Versatility:** Suitable for a wide range of applications, including industrial, commercial, and critical infrastructure projects.

Manufacturer	Caterpillar
Model	3516C
Year	2011
Condition	Used
Location	Asia
Qty Available	3 Units
Category	Diesel Generators
Subcategory	1 – 9 MW
Stock Number	USP010506
Wattage	2.2 MW
Hours	41000
Frequency	60 Hz
Fuel Type	Diesel
Voltage	690 Volts
Balance of Plant Available? (BOP)	-



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