

SPECIFICATIONS



1.6 MW 2018 Used Caterpillar 3516-HD Diesel Generator Sets

1.6 MW 2017/2018 Used Caterpillar 3516-HD Diesel Generator Sets

Description

This diesel generator set is a high-performance power solution designed for continuous, prime, and standby applications. Built on the robust 3516-HD engine platform, this generator set offers exceptional reliability and efficiency, making it suitable for a wide range of industrial, commercial, and critical infrastructure applications.

The 3516-HD engine is a V-16, four-stroke, water-cooled diesel engine, renowned for its durability and fuel efficiency. It features a bore of 170 mm and a stroke of 215 mm, providing a displacement of 78.08 liters. The engine utilizes an electronic unit injection fuel system and is governed by the Adem™3 system, ensuring optimal performance and emissions compliance.

KEY FEATURES:

- **Power Output:** Approximately 1,600 kW
- **Emissions Compliance:** Designed to meet low emissions standards, making it suitable for use in regions with stringent environmental regulations.
- **Mounting:** Skid-mounted with vibration isolators.

ADVANTAGES

- **Fuel Efficiency:** The electronic unit injection fuel system and Adem™3 governor optimize fuel consumption, reducing operating costs.
- **Versatility:** Suitable for a wide range of applications, including data centers, manufacturing facilities, and critical infrastructure projects.

Manufacturer	Caterpillar
Model	3516B-HD
Year	2018
Condition	Used
Location	China
Qty Available	10 Units
Category	Diesel Generators
Subcategory	1 - 9 MW
Stock Number	USP010731
Wattage	1.6 MW
Hours	2 000
Frequency	50 Hz
Fuel Type	Diesel
Voltage	400 Volts
Balance of Plant Available? (BOP)	-



Asset Photos



Asset Photos

