

SPECIFICATIONS



1.6 MW 2025 New Caterpillar 3512B Diesel Generator Sets

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Description

This diesel generator set is a robust, high-performance power generation unit engineered for demanding industrial and commercial applications. It delivers reliable electrical output for both prime and standby power requirements. With its advanced fuel system, durable construction, and adaptable design, this generator set is well-suited for continuous use in harsh environments and mission-critical operations.

This generator set is designed to operate at 1,500 or 1,800 RPM, depending on frequency requirements (50 Hz or 60 Hz), and is configurable for low- or medium-voltage output. It complies with international emissions standards and supports a range of optional features to suit specific project or regulatory needs.

KEY FEATURES:

- **Power Rating:** Up to 1,600 kW (1.6 MW) standby or continuous output
- **Emissions:** Compliant with Tier 2 or equivalent global standards; other tiers available upon request
- **Operating Speed:** Available in 1,500 RPM (50 Hz) and 1,800 RPM (60 Hz) models

ADVANTAGES:

- **Customizable Configuration:** Wide range of options for controls, enclosures, and alternator ratings to suit specific requirements
- **Fuel Efficient:** Optimized engine and fuel system reduce fuel consumption and operational costs

Manufacturer	Caterpillar
Model	3512B
Year	2025
Condition	New
Location	North America
Qty Available	3 Units
Category	Diesel Generators
Subcategory	1 – 9 MW
Stock Number	USP010814
Wattage	1.6 MW
Hours	Zero
Frequency	60 Hz
Fuel Type	Diesel
Voltage	400 Volts
Balance of Plant Available? (BOP)	-



Asset Photos



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