

SPECIFICATIONS



Harnessing Energy for Life

1.5 MW 2025 New Caterpillar
3512C Diesel Generator Set

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Description

A diesel generator set built around a robust industrial engine platform delivers reliable prime and standby power for commercial, industrial, and utility applications. Designed for continuous operation in demanding environments, this unit integrates a high-speed reciprocating diesel engine with an alternator engineered for stable electrical output. The system conforms to international emissions and performance standards and is engineered for ease of installation, serviceability, and integration with automated controls and plant electrical systems.

KEY FEATURES:

- Rated Output:** 1,500 kW (1.5 MW) continuous power capability
- Fuel System:** Heavy-duty supply with filtration and spill containment
- Compliance:** Designed to meet global emissions and safety standards

ADVANTAGES

- Reliable Performance:** Engineered for continuous and backup power in critical applications
- Operational Flexibility:** Supports varied load profiles with stable electrical output
- Scalability:** Suitable for standalone use or paralleling with other units

Manufacturer	Caterpillar
Model	3512C
Year	2025
Condition	New
Location	North America
Qty Available	1 Unit
Category	Diesel Generators
Subcategory	1 – 9 MW
Stock Number	USP010958
Wattage	1.5 MW
Hours	Zero
Frequency	60 Hz
Fuel Type	Diesel
Voltage	480 volts
Balance of Plant Available? (BOP)	-



Asset Photos



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Images may be representative, and actuals can be supplied upon request.