

SPECIFICATIONS



1.7 MW 2025 New Caterpillar 3512C-HD Diesel Generator Set

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Description

This is a new, high-output 1.7 MW heavy-duty diesel generator set manufactured in 2025 and designed for continuous, prime, or standby power applications. Built on a proven high-displacement V-engine platform, the unit offers strong load acceptance, robust mechanical durability, and stable power quality across a wide operating range. Suitable for industrial, mining, utility, and mission-critical environments requiring reliable baseload or emergency power.

KEY FEATURES:

- **Rated Power Output:** 1.7 MW
- **Emissions & Compliance:** Configurable to applicable regional standards
- **Optimized fuel consumption** for lower operating cost

ADVANTAGES

- **Reliable baseload or standby capability** backed by a proven engine platform
- **Easy integration** with switchgear, cooling systems, and auxiliary equipment
- **Lower lifecycle cost** via efficient combustion and durable component design

Manufacturer	Caterpillar
Model	3512C-FD
Year	2025
Condition	New
Location	North America
Qty Available	2 Units
Category	Diesel Generators
Subcategory	1 – 9 MW
Stock Number	USP010
Wattage	1.7 MW
Hours	Zero
Frequency	60 Hz
Fuel Type	Diesel
Voltage	480 Volts
Balance of Plant Available? (BOP)	-



Asset Photos



Image shown may not reflect actual configuration

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