

SPECIFICATIONS



1.6 MW 2012 Refurbished Caterpillar XQ2000 Diesel Generator Set

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Description

These refurbished diesel generator sets, manufactured in 2012 and packaged within self-contained power modules, represent a proven solution for large-scale temporary, permanent, and standby power applications. Each unit is based on the XQ2000 generator platform — a heavy-duty, industrial-grade genset widely recognised for its reliability in demanding environments including oil and gas, mining, construction, data centres, utilities, and emergency response operations.

Refurbished to a high operational standard, the units have been inspected, reconditioned, and tested to restore performance to near-original specification, offering significant cost advantages over new equipment without compromising on dependability. Packaging within modular enclosures means each unit arrives as a near-plug-and-play solution, substantially reducing site installation time and civil works.

The 2012 build year places these units within a generation of industrial gensets benefiting from mature engine technology — optimised for fuel efficiency, ease of parts sourcing, and broad technician familiarity globally.

KEY FEATURES:

- **Output:** 1,600 kW (1.6 MW) per unit, scalable through parallel operation for multi-megawatt site requirements
- **Configuration:** Factory-packaged power modules with integrated weather-resistant enclosures
- **Mobility:** Skid- or trailer-mounted options for rapid deployment and relocation

ADVANTAGES

- **Fast Deployment:** Modular packaging eliminates lengthy installation lead times
- **Versatility:** Suitable for prime power, standby, and peak-shaving applications across industries
- **Scalability:** Multiple units can be synchronised to meet growing load demands

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Manufacturer	Caterpillar
Model	XQ2000
Year	2012
Condition	Refurbished
Location	North America
Qty Available	10 Units
Category	Diesel Generators
Subcategory	1 – 9 MW
Stock Number	USP010495
Wattage	1.6 MW
Hours	Zero
Frequency	50 Hz
Fuel Type	Diesel
Voltage	400 Volts
Balance of Plant Available? (BOP)	-

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Asset Photos

