

# SPECIFICATIONS



Harnessing Energy for Life

## 34.8 MW 2024 New GE LM2500+G4 Gas Turbine

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## Description

This gas turbine is a high-efficiency, aeroderivative unit designed for reliable and flexible power generation. Developed from advanced aircraft engine technology, it combines a lightweight design with outstanding performance, making it well-suited for both industrial and utility-scale applications. This model delivers superior thermal efficiency and low emissions while maintaining fast start-up and load-following capabilities, enabling operators to respond effectively to changing grid demands.

Its modular configuration simplifies installation and maintenance, while its robust engineering ensures long service intervals and reduced downtime. Designed to operate on natural gas and capable of dual-fuel configurations, it provides operational flexibility and compliance with stringent environmental standards.

### KEY FEATURES:

- Rated electrical output of 34.8 MW
- Low-emission combustion technology meeting modern environmental regulations
- Lightweight, modular design for ease of installation

### ADVANTAGES

- Flexible operation suitable for baseload, peaking, and cogeneration applications
- Lower emissions profile supports regulatory compliance and sustainability goals

Manufacturer	GE
Model	LM2500+G4
Year	2024
Condition	New
Location	Asia
Qty Available	1 Unit
Category	Natural Gas
Subcategory	Gas Turbines
Stock Number	USP010861
Wattage	34.8 MW
Hours	Zero
Frequency	50 Hz
Fuel Type	Natural Gas
Voltage	-
Balance of Plant Available? (BOP)	-



# Asset Photos



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