

# SPECIFICATIONS



## 5.5 MW 2008 New Caterpillar MAK 12M32C Dual Fuel (HFO and Diesel) Generator Set

# 5.5 MW 2008 New Caterpillar MAK 12M32C Dual Fuel (HFO and Diesel) Generator Set

## Description

This new, unused 5.5 MW medium-speed generator set—manufactured in 2008 and preserved in storage—offers reliable baseload power generation with dual-fuel capability for operation on heavy fuel oil (HFO) and diesel. Engineered for high durability, optimized fuel flexibility, and long service intervals, this unit is well suited for industrial plants, utilities, and independent power producers seeking cost-effective continuous power.

### KEY FEATURES:

- **5.5 MW Electrical Output:** Suitable for standalone operation or integration into multi-unit facilities.
- **Dual-Fuel Configuration:** Supports both HFO and diesel, enabling operational flexibility and lower lifecycle fuel cost.
- **Grid-Parallel or Island Mode:** Strong load-acceptance characteristics and stable frequency control.

### ADVANTAGES

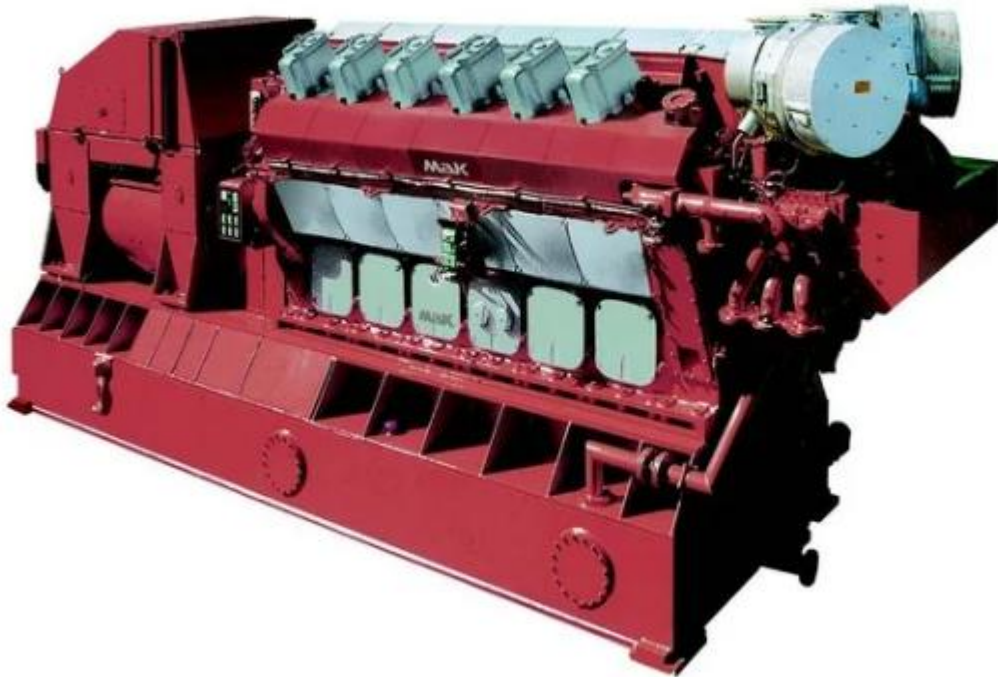
- **Reliable Baseload Capability:** Designed for continuous 24/7 operation under demanding conditions.
- **Flexible Deployment:** Ideal for new installations, expansion projects, or emergency replacement capacity.
- **Enhanced Fuel Security:** Dual-fuel operation provides resilience in markets with variable fuel supply.

Manufacturer	Caterpillar
Model	MAK 12M32C
Year	2008
Condition	New (Unused)
Location	North America
Qty Available	3 Units
Category	HFO Generators
Subcategory	1 – 9 MW
Stock Number	USP010935
Wattage	5.5 MW
Hours	Zero
Frequency	60 Hz
Fuel Type	HFO; Diesel
Voltage	6600 Volts
Balance of Plant Available? (BOP)	-



# Asset Photos

## usp&e



**Image shown may not reflect actual configuration.**

speed with excellence  
& extreme ownership



[www.uspeglobal.com](http://www.uspeglobal.com) | [Info@uspeglobal.com](mailto:Info@uspeglobal.com)

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