

SPECIFICATIONS



108 MW 2014 Used MAN 18V32/40CD HFO Generator Set

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Description

This generator set consists of multiple medium-speed, heavy fuel oil-fired engine-generator units manufactured in 2014, providing a combined electrical output of approximately 108 MW. The plant is designed for continuous or peak-load duty in industrial, utility, and island-grid applications where robust performance and high fuel flexibility are required. The engine design supports reliable operation on heavy fuel oil, offering stable output, proven durability, and efficient thermal performance. With its modular configuration, the set is well suited for integration into existing power infrastructure or development of standalone generation facilities.

KEY FEATURES:

- **108 MW total capacity** suitable for utility-scale baseload or dispatchable generation
- **Heavy fuel oil capability**, supporting low-cost fuel scenarios and reliable performance in regions with HFO-based energy strategies.
- **Modular multi-engine layout** improving redundancy, operational flexibility, and maintenance scheduling.

ADVANTAGES

- **High reliability and durability** due to proven medium-speed engine construction.
- **Ease of integration** into existing HFO infrastructure, including storage, treatment, and auxiliary systems.
- **Strong fuel flexibility**, with the ability to operate on a range of heavy fuel qualities.

Manufacturer	MAN
Model	18V32/40CD
Year	2014
Condition	Used
Location	Asia
Qty Available	12 Units
Category	HFO Generators
Subcategory	> 99 MW
Stock Number	USP010917
Wattage	108 MW (8.75 MW ea)
Hours	6000 – 10000 hours
Frequency	50 Hz
Fuel Type	Heavy Fuel Oil
Voltage	11000 Volts
Balance of Plant Available? (BOP)	-



Asset Photos



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

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