

GE Frame 5 for sale

Hitachi manufactured GE PG 5341 (Series MS5001P — equivalent to GE Frame5) gas turbine with rated output of 25.5MW is available for immediate sale.

The unit, built in 1974 and installed at present location in 1998, is perfectly maintained and operational as peaking / emergency power generation until march 2026.

This modular, easy to relocate package is ideally suitable for island operation, peaking or emergency duty or to stabilize grids.

The unit has black start capability and is fuelled with light distillate oil.



Scope of supply:

- Complete gas turbine generator package, equipped with diesel starter engine, including controls, MCC's, air intake and exhaust stack;
- On-skid generator circuit breaker and auxiliary transformer;
- Distillate filtration and forwarding system;
- DC battery system.

Sales price: on request.

As-Is-Where-Is basis: buyer must dismantle the equipment at own cost. Site can be easily accessed with heavy lifting equipment.

Manufacturer	HITACHI (GE-equivalent design)
Model	GE PG 5341 (Series MS5001P — equivalent to GE FR5)
Serial	961701
Peak Power	25.5 MW
Continuous Power	20.04 MW
Rated Speed	5'100 RPM
Configuration	Open-cycle (single-shaft)
Fuel	Diesel oil
Combustion chambers	10 (can-type)
Manufacturer	HITACHI – GE (model TFZBiLAW)
Nominal Power	29'941 MVA
Nominal Voltage	11.5 kV
Frequency	50Hz
Power Factor	0.85
Control room	All MCC and controls are located in a on-skid compartment
Speed Governor	GE SPEEDTRONIC Mark I (electronic pulse)

Lifetime Operating Hours	14'000 h
Post-overhaul Operating Hours (2015–2025)	2'061 h
Total Cold Starts (post-overhaul)	510
Equivalent Operating Hours (EOH, post-overhaul)	22'461 h

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