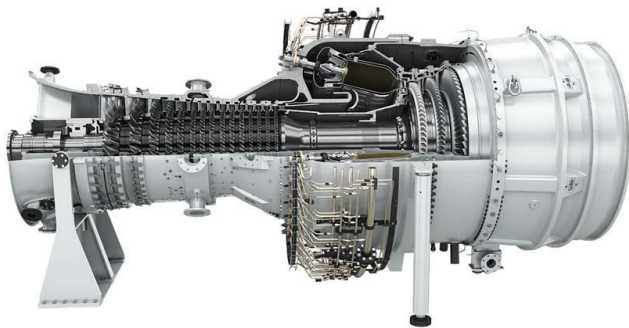


SIEMENS GAS TURBINE SGT800



**UNUSED SGT800 GAS
TURBINE GENERATOR
PACKAGE FROM SIEMENS**

February 2025

GLOBAL ALLIANCE GROUP LTD

www.gag.org.uk

sales@gag.org.uk



SIEMENS SGT800 GAS TURBINE GEN

For Sale

Greetings,

We are pleased to present an unused 3 x Siemens SGT800 Gas Turbine Generator Set available for sale. We are in direct communication with the owner.

They are integral local equipment room and the unit(s) to be supplied are unused, with zero running hours, never installed. Original year of assembly: 2022-23. Package and core engine serial numbers will be confirmed upon placement of order. The units' supporting documentation is available for review at any time with prior notice.

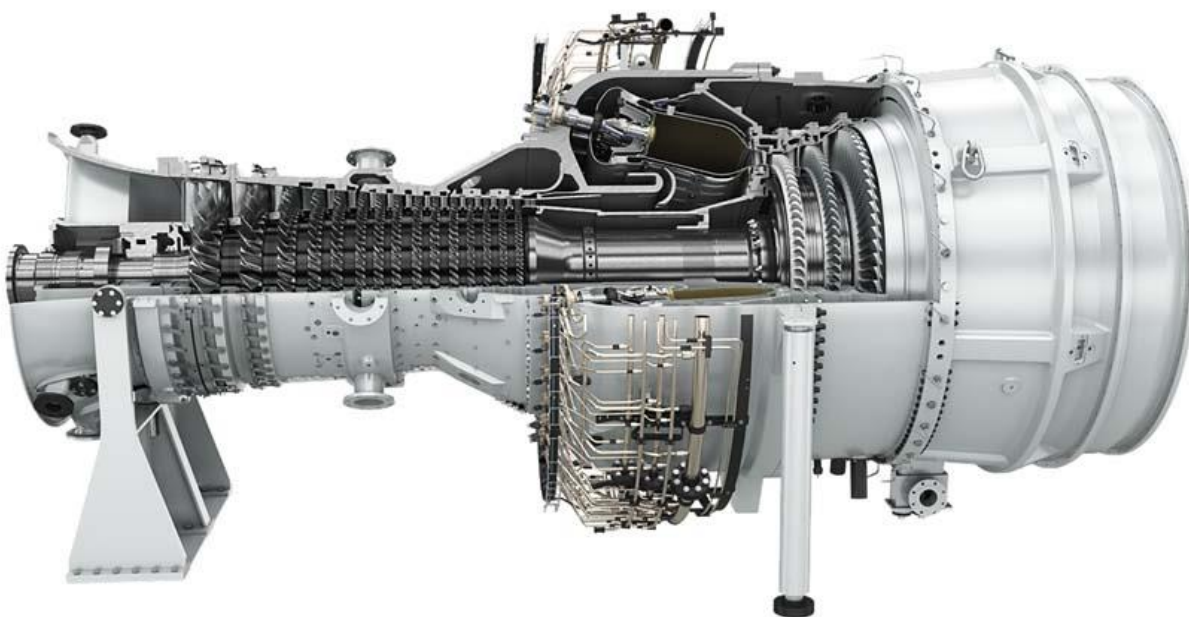
Below is some basic information, and we can provide the comprehensive details and datasheet of the rig upon your request.

Please feel free to reach out if you have any inquiries.

Sincerely,

Global Alliance Group Ltd
Sales Team
Sales Department

***“We consistently strive to deliver and ensure the highest quality of products and services to our clients*”**



SIEMENS SGT8

SIEMENS SGT800 GAS TURBINE

PRODUCT DISCRIPTION

- Products: Gas Turbine (Core Engine with Package)
- Model: SGT800
- Brand: Original Siemens
- Package: Yes, package and core engine serial numbers will be confirmed upon placement of order The units` supporting documentation is available for review at any time with prior notice.
- Quantity: 3 units
- Location: Europe
- Original year of assembly: 2022-2023
- Original assembly location: Europe
- Condition: Never installed
- AC Generator:
 - Original assembly location: SIEMENS Electrical Machines
 - Original year of assembly: 2022-23

SCOPE OF SUPPLY

- Driven unit AC Generator 11 kV

-
- Phase: 3
 - HZ: 50/60
 - Pole: 4
 - Power Factor: 0.8 (Cylindrical pole brushless type Filter ventilated)
 - Class: F insulation with class F total temperature rise Generator bearing temperature instrumentation Lubricating oil piping from gas turbine to driven unit.

GAS TURBINE ENGINE

- Model: SGT 800 Gas turbine engine
- ISO Rating: 45,
- MW: 45.3 each unit
- Two-stage uncooled variable free power turbine offers nominal shaft speed up-to 7,
- RPM: 700
- Gas generator, Air inlet casing, Compressor rotor
- Compressor stator with variable Guide Vanes (VGV)
- Centre casing
- Combustion system – Dry Low Emissions (DLE) for dual fuels Compressor turbine rotor
- Compressor turbine stator
- Compressor turbine rotor
- Power turbine
- Hot gas interdict
- Power Turbine rotor
- Power turbine stator
- Output shaft drive
- Exhaust outlet casing
- Engine arranged for hot end drive
- Engine bearing temperature and vibration instrumentation

Kindly indicate your interest regarding pricing and additional information.

With Many Thanks

Sales Team

For Global Alliance group Ltd