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The LM2500 marine gas turbine is a simple  
-cycle, two -shaft, high -performance engine.

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The LM2500XPRESS comes pre-packaged in 10

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simplified modules for easy install, and features 25 electrical interconnects vs. 130+ for a traditional plant, as well as minimal mechanical interconnects. Module systems flushing is completed at the factory, so customers don't need to flush on-site.

## **LM2500 Aeroderivative Gas Turbine | GE Power**

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-Heat rate 9800 Btu/kW-hr 50 Hz/9500 60 Hz  
LM2500, TM2500, LM5000 LM6000, and ...

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☐-TM2500 ideal for temporary peak shaving, plant shutdowns, equipment maintenance, or emergency disasters. ☐-Liquid or natural gas  
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**LM2500, TM2500, LM5000 LM6000, and LMS100 Gas Turbine Engines**

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The LM2500™ consists of a sixteen-stage compressor, a fully annular combustor, a two-stage high-pressure turbine and a high-efficiency power turbine. The LM2500™ gas turbine is the most popular aero-derivative in the 20 to 25 MW class.

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## **LM2500 Gas Turbine Engine**

GE's Advanced Gas Path (AGP) is a great

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example of Power FlexEfficiency at work, setting new standards in performance. By combining design innovations, materials advancements, and proven model-based control software, the Advanced Gas Path enables GE gas turbine customres to benefit from dramatic output and efficiency improvements, while extending maintenance intervals and maintaining low ...

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GAS GENERATOR The LM2500 GG has already accumulated several million fired hours not only as an aircraft engine (TF39 and CF6-6 engines), but also in the industrial field in many mechanical drive applications (marine, onshore and offshore gas transmission) and for generator drive service. Page 16: Pgt25

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The General Electric LM2500 is a twin-spool, axial-flow, aeroderivative, 50/60 Hz industrial & marine gas turbine and gas generator in the 20-40 MW range.

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LM2500 depot level technical manual"); cf. id. at 1466 (reflecting that GE and Chromalloy Gas Turbines LLC were parties to a Component Repair License Agreement “relating to the component repair of selected components for industrial and/or commercial marine... LM2500

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Naval Engineering: Principles and Theory of Gas Turbine Engines is a technical publication for professional engineers to assist in understanding the history and development of gas turbine engines including the thermodynamic processes known as the Brayton cycle. Common principles of various gas turbine nomenclatures, technical designs, applications, and performance conditions that affect the capabilities and limitations of



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marine operations are provided. It enables the ability to describe the principal components of gas turbines and their construction. This book will enable the reader to increase professional knowledge through the understanding of navy engineering principles and theory of gas turbine engines. The reader will learn the operation and maintenance of the gas turbine modules (GTMs), gas turbine generators (GTGs), reduction gears, and associated equipment such as pumps, valves, oil purifiers, heat exchangers, shafts, and shaft bearings. Inside this book, you will find technical

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information such as electronic control circuitry, interfaces such as signal conditioners, control consoles, and designated electrical equipment associated with shipboard propulsion and electrical powergenerating plants. When every detail of engineering work is performed with integrity and reliability, technical leadership know-how will improve.

Naval Mechanical Engineering: Gas Turbine  
Propulsion, Auxiliary, and Engineering

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Support Systems is a technical publication for professional engineers to assist in understanding various ships auxiliary systems. You will learn how they are applied to the overall propulsion plant and how the pumps and valves are used in the systems. Since the auxiliary systems vary between ship types, you will learn the systems in general terms. The maintenance and upkeep of the auxiliary systems are extremely important since, without them, the main engines would not be able to operate. You will be presented with some of the various factors that affect gas turbine performance, procedures for

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engine changeout, and power train inspection. In conclusion, you will learn a few of the maintenance, operating problems, and repair of pneumatic systems, low-pressure air compressors (LPAC), hydraulic systems, pumps, valves, heat exchangers, and purifiers. Proper maintenance or repair work consists of problem diagnosis, disassembly, measurements, corrections of problems, and reassembly. Use of proper tools, knowledge of the construction of equipment, proper work site management, and cleanliness are keys to successful maintenance and repair work.

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