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Gas turbine performance calculations. - Start and stop graphs. • Gas Turbine Maintenance. - LM2500 maintenance philosophy. - Levels of maintenance. - Maintenance manuals. • Introduction to the LM2500 Control Systems. - Gas turbine control system, general. - Principle of fuel control (including DLE). - Protection systems.

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Its open configuration allows for faster accessibility, easier maintenance, and increased speed of engine removal/replacement. Get to know the LM2500 Product features. The LM2500’s high efficiency helps reduce operating costs, plant emissions, and reliance on the local grid. A lightweight and compact modular configuration which improves constructability and accessibility for maintenance ...

LM2500 Aeroderivative Gas Turbine | GE Power

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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.

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The LM2500 gas turbine propulsion system (turbine, base and enclosure plus lube oil storage and conditioning assembly) has been evaluated and accepted by the U.S. Navy as meeting their requirements for shock, vibration, EMI and electrical bonding plus airborne and structure - borne noise required for surface combatant vessels.

ge.com/marine LM2500

LM2500™ / LM2500+™ / LM2500+G4™ The LM2500™ is a GE industrial gas turbine which derives from the CF6-6 aircraft engine. It has been maintained and repaired by MTU since 1981. Unlike the LM6000™ gas turbine, the LM2500™ is designed with a single-rotor gas turbine and an aero-dynamically coupled power turbine.

LM2500 - MTU Aero Engines

To recover output and drive higher efficiency, Losán partnered with GE, deciding on a maintenance solution in the form of an engine exchange—versus a standard major overhaul. This solution reduced the outage duration from two weeks to one, and saved the cost of using a replacement engine, since the LM2500 was provided in just four days.

Aeroderivative Maintenance & Repairs | GE Power

CHAPTER 2 GAS TURBINE MAINTENANCE This chapter will cover object damage, borescope inspection, troubleshooting, and maintenance of the LM2500 and the Allison 501-K series of GTEs. The majority of this chapter deals with the LM2500 GTE damage evaluation.

Chapter 2 Gas Turbine Maintenance - tpub.com

LM2500 Maintenance Activities . Key Maintenance Recommendations . Borescope / Inspection: Every 6 mo./8000 hrs. Hot Section Inspections: Every 25,000 hrs. Major Overhauls: Every 50,000 hrs. Field Service: On-call or on-site . field techs available . Service Provider: TransCanada Turbines (TCT) a Wood Group Joint Venture and EthosEnergy affiliate . Spare Parts: Critical spares inventory with 24 ...

LM2500 GAS TURBINE GENERATOR SET

and marine service. For example, the LM2500 and its parent aircraft engine have over 63 mil-lion hours of operating experience and have GE Aeroderivative Gas Turbines - Design and Operating Features GE Power Systems GER-3695E (10/00) 2 GE INDUSTRIAL AERODERIVATIVE GAS TURBINE PERFORMANCE CHARACTERISTICS MECHANICAL DRIVE GAS TURBINE RATINGS* OUTPUT HEAT RATE EXHAUST FLOW EXHAUST TEMP. MODEL ...

GER-3695E - GE Aeroderivative Gas Turbines: Design and ...

The HPI engineers have a detailed knowledge of the GE Installation Design Manual (IDM), and all of the HPI control systems meet or exceed these requirements. HPI is world leader in the supply of critical control systems of this type. HPI’s knowledge of the LM series dates back to the early 1990’s. HPI provides fully engineered, custom PAC- and PLC-based control systems for LM1600, LM2500 ...

LM2500, LM5000, LM6000 Gas Turbine Services - Controls ...

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The General Electric LM2500 is an industrial and marine gas turbine produced by GE Aviation. The LM2500 is a derivative of the General Electric CF6 aircraft engine. The LM2500 is available in 3 different versions: The LM2500 delivers 33,600 shp (25,100 kW) with a thermal efficiency of 37 percent at ISO conditions. When coupled with an electric generator, it delivers 24 MW of electricity at 60 ...

General Electric LM2500 - Wikipedia

The manual consists of equipment descriptions, schematics and operating and maintenance instructions. The text is supplemented by a large number of illustrations, drawings and photographs of the equipment. The manual also contains an abundance of reference information, for further private studies.