

GE Frame Fuel Nozzle Servicing

Product Sheet

EthosEnergy Accessories and Components provides comprehensive test, repair and overhaul services for gas turbine fuel nozzles used in industrial, marine, military, power generation, and oil & gas applications. Our expertise and experience in repair development and service innovation enables us to deliver, where possible, performance and life cycle improvements across a wide range of gas turbine models, sizes, combustion types and fuel sources.

With experience of overhauling GE Frame fuel nozzles from across the globe our strengths are;

- Complete in-house fuel nozzle servicing
- Supply of spare parts as well as complete fuel nozzles
- Tight tolerance calibration to optimize EGT spread
- Flexible TAT to meet customers' requirements
- Open and transparent customer service
- Over 15,000 sets of fuel nozzles overhauled

Our services are customer focused delivering quality repairs, parts and overhaul services that meet and exceed your requirements.

With over 30 years' experience in overhauling Fuel Nozzles, you can rely on EthosEnergy Accessories and Components to deliver tailored solutions for your individual requirements.



Our specialized services for the GE Frame fuel nozzles include;

- Capability for either gas only, dual fuel and water injection configurations
- Our services cover standard combustion, DLN-1,DLN-2, DLN-2+, and DLN-2.6
- Full overhaul services
- Pressure and flow testing of all circuits
- Metering set replacement
- Insert replacement
- Internal cross passage leak repairs
- Gas swirl tip repairs
- Consumables replacement
- Sealing surface restoration
- Inlet replacement



EthosEnergy is a leading independent service provider of rotating equipment services and solutions to the power, oil & gas and industrial markets. Globally, these services include facility operations & maintenance; design, manufacture and application of engineered components, upgrades and re-rates; repair, overhaul and optimization of gas and steam turbines, generators, pumps, compressors and transformers; delivery of gas turbines and generators, and supply of overhauled and warranted equipment on a FAST TRACK basis.