



SIEMENS INDUSTRIAL 501-K

Combustion Liner Exchange Program

We are a Siemens authorized Maintenance Repair & Overhaul Center (MROC) and global market leader for maintenance, repair and overhaul of Siemens industrial aero-derivative gas generators and power turbines.

Our Houston, TX service center is the Siemens world-wide distributor for 501K combustion liners through our unique Combustion Liner Exchange Program (CLEP).

All parts offered through CLEP are overhauled condition, having been overhauled by Siemens approved vendors in accordance with OEM overhaul procedures. To participate in this program, we require a repairable core within a specified time period after shipment of exchange components.

Our exclusive CLEP program ensures customers benefit from the immediate availability of high quality repaired parts, minimizing equipment down time and returning 501K gas generators to operational service in a safe and reliable manner.

SUPPORTED EQUIPMENT

MARK	SERIES
KA/KB	KA, KB, KB5, KB5s, KB7, KB7s
KC	KC, KC5
KH	KH, KH5, KH7
Marine	KF, K17, K34, MT5s

Siemens
Authorized
Service Center

Industrial 501-K
Maintenance, Repair
and Overhaul

RWG (Repair & Overhauls)
Email: enquiries@rwgroup.com
Visit: www.rwgroup.com

UK tel: +44 (0) 1224 797000
US tel: +1 (713) 538 9700
Malaysia tel: +603 5121 0064

RWG
REPAIR & OVERHAUL EXPERTISE



Overhaul services

High quality repaired parts enhance engine reliability and lower operating costs.

- Compliant with IEB 07-GT-12
- Configuration - LE 2.0/3.2/3.4
- Three options available:
 - Barrels (front section)
 - Complete Liner assembly
 - 6-pack

Our service is backed by Siemens technical and engineering expertise, and over 40 years of 501K service experience, making us, your ideal maintenance partner.

Additional services

Our Houston, TX service center provides comprehensive support for the Industrial 501K engine, delivering unique value for customers through improved gas generator performance, enhanced reliability and lower lifecycle costs.

- Engine and power turbine overhaul
- Full load testing of boosted and non-boosted liquid, gas and DLE engines and power turbines
- Engine and module rental and exchange program
- Comprehensive component repair capability
- 24/7 field service support and technical assistance
- Personalized customer support
- Full warranty coverage

Our dedicated maintenance facility also offers full overhaul and test of the Dresser-Rand GT22 and GT40 power turbines operated in the two-shaft configuration and is OEM for the KSS power turbine.

With OEM support and over 40 years of experience with the 501K, we have established an unrivalled reputation for product quality and service delivery.

501-K HISTORY

With a power range of 3.9 to 6.4 MW, the current 501-K range of gas turbine engines draws upon 30 years of evolution. The 501 has accumulated over 60 million hours of operation with more than 500 customers in 40 countries.

These single shaft engines offer all the advantages of lightweight aero-derivative design of modular construction, plus rugged, reliable performance, and designed to run for four years on base load duty. All 501K gas generators can be configured to run on gas, liquid or dual fuels at thermal efficiencies of up to 31%. In addition all can be operated with Dry Low Emissions (DLE) technology.

Get in touch with us to find out more about our 501K Combustion Liner Exchange Program.