



DIESEL AND MARINE GROUP

GENERAL OVERVIEW



The Diesel and Marine Group supports the power generation, marine, offshore, chemical, water and railway industries. Exporting to more than 100 countries around the world, we're a dynamic, growing and independent group of companies incorporating Simplex-Turbulo, Dorman Diesels and Lincoln Diesels.

Diesel engines we support

- Allen
- Bergen
- Dorman
- Himssen
- MaK
- MAN
- Mirrlees Blackstone
- Nohab Polar
- Paxman
- Perkins 4000
- Pielstick
- Ruston
- Vasa
- Wärtsilä

Marine components

marine components

- Becker Intelligent Monitoring Systems (BIMS)
- Becker Mewis Duct®
- Becker rudder systems
- rudderstock bearings and seals
- stabilisers
- Turbulo bilge water separators

shaft components

- sterntube seals
- flexitube sterntubes
- sterntube bearings
- shaft couplings
- super grip bolts
- thrust bearings
- bulkhead seals
- net protection

Diesel engine reconditioning and parts exchange

- complete engine overhaul
- crankshaft machining and polishing
- connecting rod refurbishment
- cylinder liner honing
- cylinder head overhaul
- piston crack detection and remachining
- fuel injector overhaul
- water and oil pump overhaul
- intercooler cleaning and pressure testing
- turbocharger reconditioning
- Gali air starter overhaul

Guarantee

all major components are guaranteed for 12 months and work carried out is guaranteed for six months

Insurance

£5m product liability insurance



Contact

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Propulsion systems service and repair

- controllable pitch propulsion systems and thrusters
- class approved bonding of seals in-situ
- shaft couplings
- sterntube seal liner refurbishment

Condition monitoring

- ATR – re-agentless multi-parameter oil analysis
- LinerSCAN – cylinder scrape-down oil analysis
- FWM – abrasive iron analysis in oil & grease
- DIGICell – water in oil and BN oil analysis
- CCTK – corrosive iron testing in oil
- Acoustic bearing health analysis
- Acoustic compressed air leak analysis

Filtration

extensive range of new filters and replacement elements for:

- hydraulic oil
- lube oil
- water
- fuel

Fuel and bunkering

- XRF fuel sulphur content analysis
- Cat fines test kit
- Compatibility testing for blended fuels
- Viscosity analysis for fuels and oils
- Density measurement for fuels and oils



members of Diesel and Marine Group



reconditioning of components



an engineer at work on a sterntube liner

