

# The Simplex Engineering Group

High quality components and  
equipment to the marine, offshore,  
chemical, power generation,  
water and rail industries

# The 'we'll make it possible' people

We deliver, support and supply the best quality parts and technology to support global marine networks and land-based engines, where down time is unacceptable.

Our people make it happen with unparalleled experience, connections and a 'we'll make it possible' attitude.

Simplex Engineering Group is determined to deliver the quality parts and service you need with speed, consistency and ingenuity. We respond intelligently to challenges, embracing engineering problems with experienced timely support. We have the flexibility to adapt to your needs - providing consistent quality, support and service.



## Sterntube spares and service

Simplex sealing systems, shaft components, complete sterntubes and service

- Simplex seal services (all brands)
- Simplex sterntube seals
- Shaft couplings
- Net protectors and dirt rings
- Bulkhead seals
- Rudder stock seals
- Sterntube bearings
- Complete sterntubes
- Intermediate shaft bearings
- Thrust bearings

## Marine equipment

- SKF BlueSonic BWMS
- Turbulo bilgewater separators
- Simplex fin stabilisers
- Simplex rotary vane steering gear
- Becker rudders
- Becker intelligent monitoring system
- Becker Mewis Duct® and ESD
- Becker RUDI underwater imaging



## Engine Spares

OEM quality engine components from the leading European component manufacturers

- Engine spare parts
- Engine service and reconditioning
- Engine models we support and service:
  - Allen
  - Bergen
  - Dorman
  - MaK
  - MAN
  - Mirrlees Blackstone
  - Nohab Polar
  - Perkins 4000
  - Pielstick
  - Ruston
  - Vasa
  - Wärtsilä

## Condition Monitoring

Condition based maintenance by use of oil fuel testing and torsional/vibration analysis

- Acoustic analysis
- Lube oil analysis
- Particle detection and counting
- Fuel analysis
- Microbacterial detection in fuel
- Noise and vibration
- Engine health monitoring and diagnosis



## Simplex Converting

The converting machine components and equipment specialists

- Expansion units
- Knives and slitting systems
- Digital measuring systems
- Guillotines, sheeters and slitters
- Roll systems, roll coverings and spreader rolls
- Condition and acoustic monitoring

## Filtration Systems

Oil condition surveys, purification and filtration

- Filters
- Centrifuges
- Microfiltration to 0.1 microns
- Dewatering
- Fuel polishing
- Microbial growth (MBG) test at tank for fuels

# Solid and reliable

- A1 credit rating
- ISO 9001 certified
- £5m product liability insurance
- Founded 1935

Simplex Engineering Group operates internationally, having registered companies in the UK and Germany, a registered branch office in Singapore, and other offices in Spain (covering the Iberian peninsula) and Poland (covering the Baltic states as well as Poland).

Companies included within the Group are Simplex-Turbulo Co Ltd, Lincoln Diesels Ltd, Simplex Converting Ltd (covering the converting industry), Dorman Diesels Ltd and STW Engineering GmbH. We are the brand owners of Dorman Diesels.



## Need help or want to know more?

Our staff speak more than ten languages and will be happy to assist with any enquiry.

Call **+44 (0) 1264 860186**



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