



# **NORTH LINCS ENGINEERING LTD**

## **DIESEL AND ELECTRICAL ENGINEERS GENERATOR SPECIALISTS**

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### **Introduction**

Established in 1963 and specialising in diesel engines, North Lincs Engineering has expanded into an engineering firm capable of dismantling, overhauling, installing and commissioning Diesel Power Stations.

The company is based in the UK but carries out a wide variety of mechanical and electrical engineering worldwide, working on both new or old industrial and marine installations with Heavy or Light Fuel, high or low speed machinery and control gear.

### **Diesel Engines**

We can supply and / or install new or refurbished Diesel Engines to suit customer requirements.

Various coupling arrangements such as Fluid Drive, Carden Shaft and Flexible Gear Couplings can be accommodated and we have workshop facilities to deal with Crankshaft Polishing, Cylinder Liner Honing, Hydraulic Pressure testing etc.

### **Diesel Generator Sets**

We can supply and / or install new or used Generators rated between 5kVA and 10MW ranging from a single phase, 110V Manual Start Set with Mechanical Governor in Acoustic Canopy to a Three Phase, 11kV Set with Automatic Mains Failure starting and Electronic Governing.

We have also supplied and installed Drive units for Scrap metal processing plant worldwide.

### **Spare Parts**

We can supply new or reconditioned Spare Parts worldwide for various diesel engines and auxiliary equipment from stock or within the industry. Parts for Mirrlees, English Electric, Blackstone or Ruston engines and Generating Plant can often be sourced and supplied.

### **Servicing**

We have regular Servicing Contracts with Local Authority, Marine and Industrial installations for Diesel Engines and Generating Sets within the UK.

### **Alternators and AVR's**

We can supply replacement Alternators, Automatic Voltage Regulators and Motors for Generating Sets, Pumps or Compressors.

Our engineers can fault find at site on Single or Three Phase, Brushless or Slip-ring machines and offer appropriate solutions including Motor or Stator Rewinding.

### **Control Panels and Switchgear**

We are able to supply and fit Engine Mounted or Freestanding Engine or Generator Control Panels with Plant Protection Systems, Starting Modules or Load Sharing capabilities. Both High and Low Voltage Changeover Switchgear for Generating Sets can be supplied or refurbished complete with AMF Sensing and Contactors. Interconnecting cables can also be supplied.

### **Electrical Testing**

Our engineers have experience of on-site Earth Testing, Portable Appliance Testing and Load Testing.