

# TYNE ELECTRO DIESEL FUEL INJECTION SPECIALISTS



**MARINE** 



**OFFSHORE** 



**POWER** 



RAIL





Tyne Electro Diesel (TED) is the proud possessor of probably the best equipped independent heavy duty diesel fuel injection workshop anywhere.

Utilising OEM standard fuel injection test equipment, made in the UK by our sister company Merlin Diesel Systems Ltd, TED always employs the most comprehensive static and dynamic test procedures for fuel pumps and injectors of all major engine manufacturers before fully reconditioned products are released.



#### **MARINE**

Overhaul & test of all makes of fuel injection equipment including fuel pumps, injectors & high pressure fuel lines for most engine types: slow speed (2 stroke), medium & high speed & also dual fuel.

All vessel types, eg: Fast Ferries & Ro-Ro's, Cruise Ships, Tankers, Container Vessels & Bulk Carriers, through to Fishing Boats, Superyachts & Leisure Craft.

- Dynamic testing of the largest fuel pumps
- Injector overhaul and testing
- Common rail injector testing
- Endurance testing (details on request)
- Fully documented inspection and test reports



#### **OFFSHORE**

Overhaul & test of all makes of fuel injection equipment including fuel pumps, injectors & high pressure fuel lines for most engine types: medium, high speed & also dual fuel.

All vessel types, eg: Dynamic Positioning Drilling Rigs for propulsion & power, Standby, Supply & Anchor Handling vessels & high speed Windfarm Workboats.

- Dynamic testing of the largest fuel pumps
- Injector overhaul and testing
- Common rail injector testing
- Endurance testing (details on request)
- Fully documented inspection and test reports



## **POWER**

Overhaul & test of all makes of fuel injection equipment including fuel pumps, injectors & high pressure fuel lines for most engine types: medium, high speed & also dual fuel.

Some of the UK's major power stations, standby power in Nuclear Power generation plants, marine Powership applications.

- Dynamic testing of the largest fuel pumps
- Injector overhaul and testing
- Common rail injector testing
- Endurance testing (details on request)
- Fully documented inspection and test reports



### **RAIL**

Overhaul & test of all makes of fuel injection equipment including fuel pumps, unit injectors & injectors for all rail engine types: medium, high speed & also diesel electric.

- Dynamic testing of fuel pumps
- Conventional & unit injector overhaul and testing
- Common rail injector testing
- Endurance testing (details on request)
- Fully documented inspection and test reports

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## COMPREHENSIVE DIESEL FUEL INJECTION SERVICES



**MARINE** 



**OFFSHORE** 



**POWER** 



RAIL



TRUCK & BUS



**CAR & LIGHT COMMERCIAL** 



**OFF-HIGHWAY** 



**AGRICULTURE**