



## Fuel injection division

With more than 25 years of experience within overhaul and reconditioning of fuel injection for two- and four-stroke engines we have proven to be a reliable service partner with service of all types of fuel systems.

Our fast response and service facility brings added value to our clients – environmentally, as well as economically.

Fully trained workshop staff, 24 hour response

- Fully specialized equipped fuel injection facility
- Reconditioning of complete fuel pumps, plungers & barrels, fuel valves and injectors
- Service facility authorized by Woodward (former Bryce and Lucas Bryce)
- Service of all fuel-systems makes and types
- Extensive exchange program enabling rapid fuel-systems response regarding parts as well as service



Service of all fuel systems makes and types

Reconditioning of complete fuelpumps, plungers & barrels, fuelvalves & injectors

# Official Woodward diesel system facility

Woodward Diesel Systems leads the way in providing advanced systems for the future markets requirements, including reduced emission, improved fuel economy, lower cost and greater durability.

With 60 years of experience, Woodward Diesel Systems is unrivalled as regards assessing and satisfying all needs for advanced fuel systems, common rail, electronics, high pressure injection, pilot fuelling, water/gas, oil emulsions...

...cost effective design

Solutions are supplied for all makes





Solutions are supplied for all varieties of diesel systems



PJ Diesel Engineering A/S · 14 Skudehavnsvej · DK-2100 Copenhagen O · Denmark Phone: +45 39 29 15 53 · Fax: +45 39 27 10 54 · Mail: pjdiesel@pjdiesel.dk · www: pjdiesel.dk





## Reconditioning of plungers & barrels

We offer reconditioning of all types and sizes of fuel equipment.

Plungers and barrels for four-stroke and two-stroke engines are reconditioned with new oversize plungers and new seals.

All plungers and barrels are re-conditioned with new oversize plungers, which we manufacture ourselves.

We presently have more than 475 different fuel pump types in our program, covering most of the engine types and manufacturers in the world.

All plungers are manufactured in house, thereby enabling us to provide our clients with very fast response on both exchange parts as well as reconditioning.



We offer reconditioning of all types and sizes of fuel equipment

## Reconditioning of fuelpumps

#### Single fuel pumps

We conduct repair of fuel pumps, partial or complete, depending on clients' requests.

All gaskets and o-rings are available ex our stock.

After completion of repairs all pumps are tested and calibrated according to report - ready to install...

#### Inline fuelpumps

We conduct full repairs of all inline fuel pumps complete.

Fuel pumps are reconditioned according to clients requests, however to a minimum requirement in order to hold valid warranty.

All fuel pumps are then calibrated and adjusted in our 22 kW test bench.

We can test inline fuel pumps with a plunger diameter up to 22 mm.







We conduct full repair of all inline fuel pumps



All plungers are manufactured in-