



Paisley News



J . E . PAISLEY & C O L T D

**For all your Diesel Fuel Injection,
Turbocharger & Auto Electrical
Requirements**

4 Nen Street
Oamaru
www.jep.co.nz

**Phone 03 434 8967
Fax 03 434 8389
E Mail john@jep.co.nz**

*South Islands only officially authorised and factory
equipped Denso V3 & V4 service dealer
2L-TE, 1KZ-TE, 5L-E, 3C-TE & 1HD-FTE*

J E Paisley have completed the factory training and invested in the service tools and test equipment necessary to fully overhaul and test Denso ECD V3 resistor and ROM pumps fitted to Toyota 2L-TE, 1KZ-TE, 5L-E and 3C-TE engines. Now these pumps are able to be stripped, cleaned, re-kited and tested at realistic prices. This has come about by our customer demands to have these pumps serviced and tested at a reasonable cost.

Recently the training was completed and the service and test equipment installed allowing the overhaul and testing of Denso ECD V4 pumps fitted to Toyota 100 series Landcruisers.

For all your Toyota pump, injector, and turbo requirements contact John or Dave on 03 434 8389

john@jep.co.nz
www.jep.co.nz



V4 pump



V3 ROM pump



V3 Resister pump

FREE FREIGHT AND LOLLIES

Does not apply to parts only sales

Exchange pumps and injectors Available , ring us with the vehicle model and engine type

Authorised Service to the world's leading Diesel Fuel Injection systems



BOSCH

ZEXEL



STANADYNE

DENSO

J E Paisley & Co Ltd



**Diesel & Electrical Systems
Oamaru**

**4 Nen street
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Phone 03 434 8967

Fax 03 434 8389

Email john@jep.co.nz

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EPS200 Injector tester

Full common rail injector testing facilities available.

Injectors tested at vehicle rail pressures 1300-1800 bar.

The tester will perform the following checks;

Nozzle leakage test

Electrical leakage check

Spray pattern check

Electrical chatter check

Idle and Full load fuel delivery measurement

Backflow quantity

1st and 2nd opening pressures on two spring injectors

Bosch, Delphi and Denso and Siemens injectors can be tested with a report supplied for each injectors flow and leakage. **Beware** some testers only run at best half the vehicle rail pressure (700bar) making leak detection difficult.



Mechanical VE

As well as servicing V3 and V4 type pumps, we also specialise in the overhaul and testing of mechanical and COVEC VE type pumps using genuine factory test equipment, information and controllers. This ensures optimum performance and economy.



Zexel electronic COVEC VE

Our product catalogue is available on line at our web site

www.jep.co.nz

Go to the services page and click on product catalogue

Authorised Service to the world's leading Diesel Fuel Injection systems

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