



## MERLIN DIESEL SYSTEMS LTD

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### TEST EQUIPMENT DIVISION

#### MERLIN R SERIES INJECTOR MOUNTING UNIT SPECIFICATIONS

'R' series injector mounting units can be suitably positioned to accommodate various injector pipe lengths and operator convenience. Ease of mobility enables access for quick injector changes to be made.

A built in high pressure damping system ensures injection pulses are reduced to a steady and aeration free flow prior to final calibration.

Injector mounting arrangements can be provided to suit customer requirements. Master injectors are not supplied as standard equipment.

#### INJECTION

- The unit will accept standard 'T', 'S' and orifice plate test injectors for multi-cylinder fuel pumps.
- A heavy duty damper and valve selector system is incorporated for testing single cylinder fuel pumps.
- Single cylinder test injectors are positioned remotely on a universal fixture mounted on the test bench bed.



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