

KO 1756

poppet valve tester

HEUI

An easy solution for a big problem

Worldwide sales and service network provide timely and reliable support to all questions.

HEUI Poppet Valve Test Module

Independent solution provider for diesel injection problems



KO1756 HEUI Poppet Valve Testing Module is designed for solving a time consuming repair procedure problem, by allowing customers to be able test the sealing of the poppet valve when the injector is being assembled.

Once injector is assembled, mounting it for testing on the test bench takes some work and if the poppet valve stroke is not properly adjusted or the poppet valve condition is not good, the injector starts leaking to return and causes the fuel deliveries drop significantly.

KO1756 module allows the injector to be assembled properly and tested well to ensure that the injector will not leak once it is mounted for testing on the test bench.

The sleeve adaptor is also used for assembling the injector with ease allowing to set poppet valve stroke and air gap properly to be able to set the fuel deliveries correct.

KO1756 module is a must to have tool kit for easy repair of any type of HEUI injector.

KO1756 includes:
KO1759 test module
MO1161 Assembly Sleeve for Cat 3126 series injector.

Optional Accessories for Various HEUI

MO1162	ISUZU Injector Poppet Assembly (Cat 4JXI – TC)
MO1163	CAT 3408E-CAT 3412E Injector Poppet Assembly
MO1164	Cat C7 – C9 Poppet Assembly

Required Utilities

Power Supply	220 VAC 50-60 Hz
Air Supply	Min. 6 dry and oil free

Testing Poppet Valves as you Assemble the Injector

Maktest has training centers in 5 locations around the world. Training centers are focused to help customers to stay up to date with new diesel injection systems. Customers are trained for repairing common rail injectors, using special tools and interpretation of test results. Training centers provides continuous support to the customers to help them solve their repair and diagnose problems with diesel injection problems.



repairing the future..



MAKTEST



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The Bench Dimensions:
Width 360 mm
Depth 360 mm
Height 195 mm
Weight 18 kg



Package Dimensions:
Width 460 mm
Depth 550 mm
Height 360 mm
Weight 20 kg