9.6 ME-SFI Engine 120

## **Hydraulic Test Program – Test (Injector Test)**

$\Rightarrow$	Test scope	Test connection	Test condition	Nominal value	Possible cause/Remedy
1.0	Injectors Leakage test	N3/12 	Fuel rail and fuel injectors removed. Ignition: <b>ON</b>	Injectors must not drip.	Replace dripping injectors, ⇒ 2.0.
2.0	Injectors Operation and spray pattern test	N3/12  26 (1.26) (1.24)	Ignition: <b>ON</b> Hold each injector (one after another) into a container and, using the self-made test harness, manually activate the injector by connecting harness banana plugs to socket box sockets 38 (–) and 25 (+).	Injectors must spray evenly (Figure 1).	Replace defective injectors.

Diagnostic Manual • Engines • 10/01 9.6 ME-SFI 36/1

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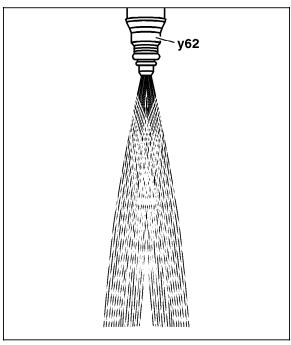


Figure 1

Y62 Injector

Good spray pattern

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Diagnostic Manual • Engines • 10/01 9.6 ME-SFI 36/2