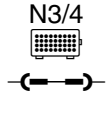
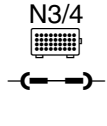
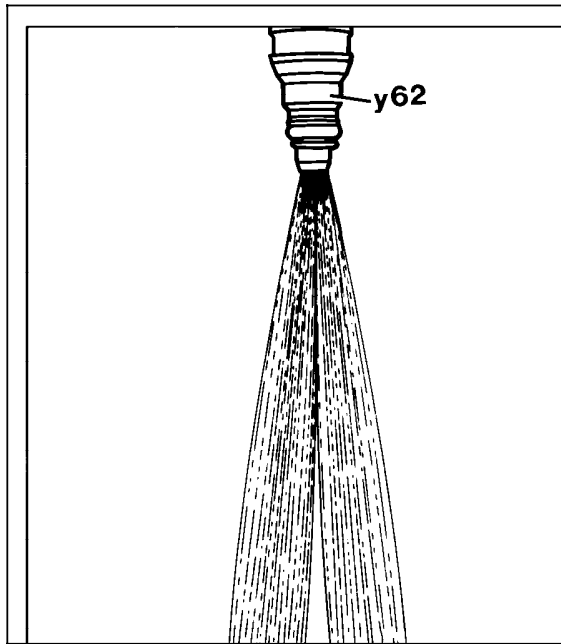


Hydraulic Test Program - Test (Injector Test)

Test step DTC	Test scope	Test connection	Test condition	Nominal value	Possible cause/Remedy <sup>1)</sup>
⇒ 1.0	<b>Injectors</b> Leakage test	<p>N3/4</p>  <p>29 (1.29)      39 (1.39)</p>	Fuel rail and fuel injectors removed. Ignition: <b>ON</b>	Fuel injectors must not drip.	Replace dripping injectors, ⇒ 2.0
⇒ 2.0	<b>Injectors</b> Operation and spray pattern test	<p>N3/4</p>  <p>29 (1.29)      39 (1.39)</p>	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 32 (-) and 39 (+).	Fuel injectors must spray evenly (Figure 1).	Replace defective injectors.

<sup>1)</sup> Observe Preparation for Test, see 22.

Hydraulic Test Program - Test (Injector Test)



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Figure 1

Y62      Injector  
Acceptable injector spray pattern.