9.6 ME-SFI Engine 120

Hydraulic Test Program – Preparation for Test (Fuel System Pressure and Internal Leakage Test)

↑ WARNING!

Risk of severe injury when touching ignition parts which produce high voltages. Do not touch igntion components.

Persons with heart pacemakers are not to perform repairs on this type of ignition system..

↑ WARNING!

Risk of fatal injury from being pulled into rotating vehicle parts.

Do not reach into rotating parts.

Wear closed and tight-fitting work clothes.

Protect vicinity of rotating vehicle components from unauthorized access.

↑ WARNING!

Risk of explosion from fuel igniting, risk of poisoning from inhaling and swallowing fuel as well as risk of injury to eyes and skin from contact with fuel.

No fire, sparks, exposed flames or smoking.

Pour fuels only into suitable and appropriately marked containers.

Wear protective clothing when handling fuel.

Preparation for Test

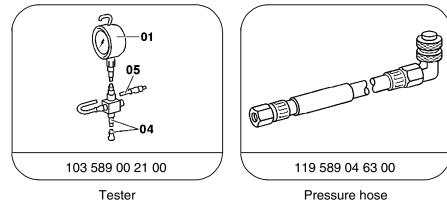
- 1. Review 11, 21, 22, 23, 24, 31, 33,
- 2. Review section 0,
- 3. Connect pressure gauge to test connection.
- 4. After completing test, using measurement glass (055), release fuel pressure and allow residual fuel to drain into glass (see Figure 1).

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Special Tools



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Connection Diagram

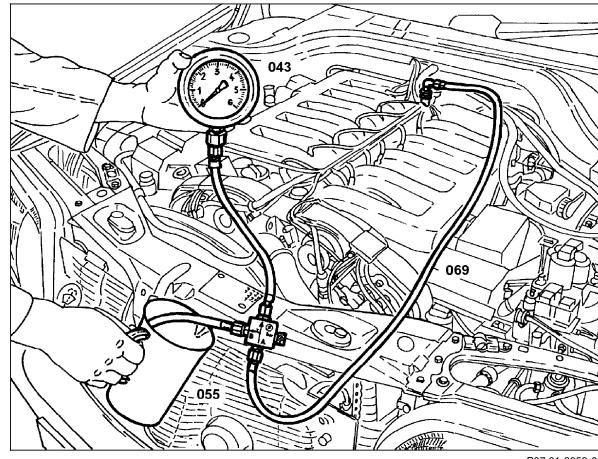


Figure 1

043 Pressure gauge, part no. 103 589 00 21 00

055 Measurement glass

069 Pressure hose, part no. 119 589 04 63 00

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