

Hydraulic Test Program – Preparation for Test (Injector Test)

Preparation for Test

1. Review section 0,
2. Review 11, 21, 22, 23, 24, 31, 33,
3. Fabricate test harness for checking injectors, see WF58.50-P-0761-01A
4. Connect socket box tester to engine control module (N3/10).
5. Disconnect 2-pole connectors on injectors.
6. Remove fuel rail with injectors, thereby **not** disconnecting the fuel feed and return lines.
7. Connect self-made harness (048) to each injector one after another.
8. Hold each injector in measuring glass one after another.

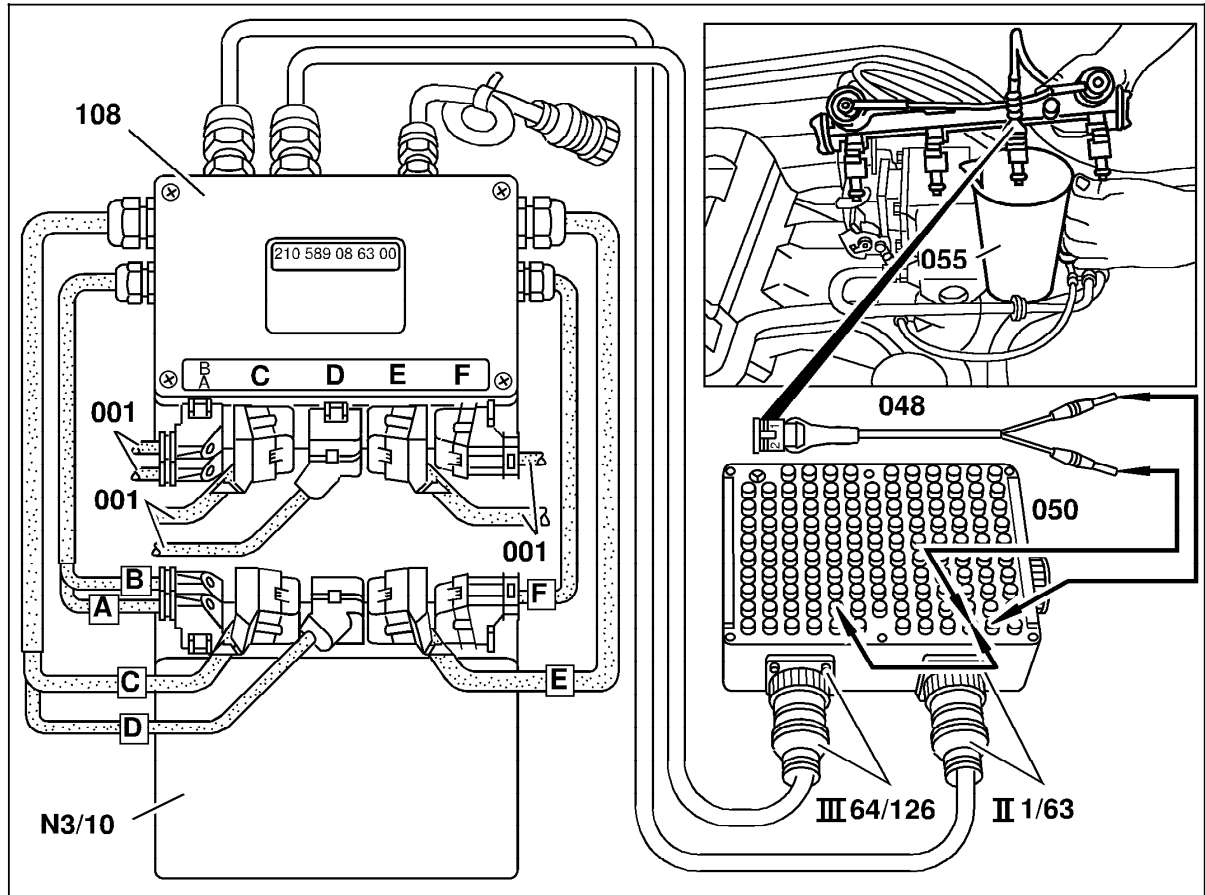
Note:

When disconnecting the connectors on the engine control module remove center connector (D) first, when reconnecting connectors install center connector (D) last.

Figure 1

- 001 Engine control module
- 048 Self made harness
- 050 Socket box tester, 126 pole
- 055 Measuring glass
- 108 Test cable
- N3/10 Engine control module (ME-SFI)
- A-F Connectors

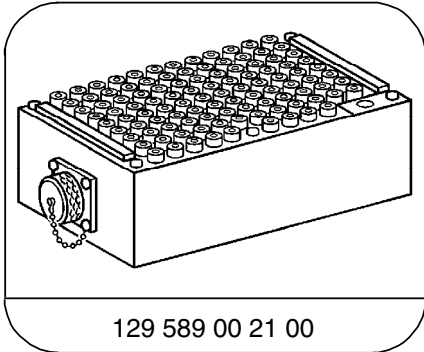
III64/126 and II1/63: Connector descriptions on socket box and test cable



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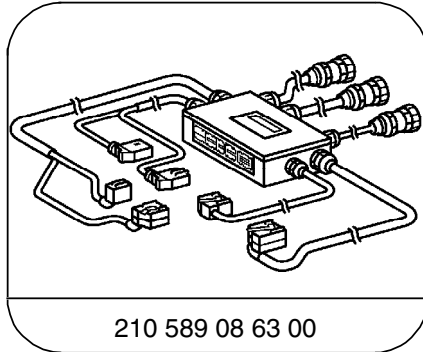
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Special Tools



129 589 00 21 00

126-pin socket box



210 589 08 63 00

145-pin test cable

Conventional tools, test equipment

Description	Brand, model, etc.
Measuring glass (1 liter minimum)	Local purchase