

Hydraulic Test Program - Preparation for Test (Fuel Pump Test)

Connection Diagram - Delivery Test

- Connect socket box to engine control module (N3/4).

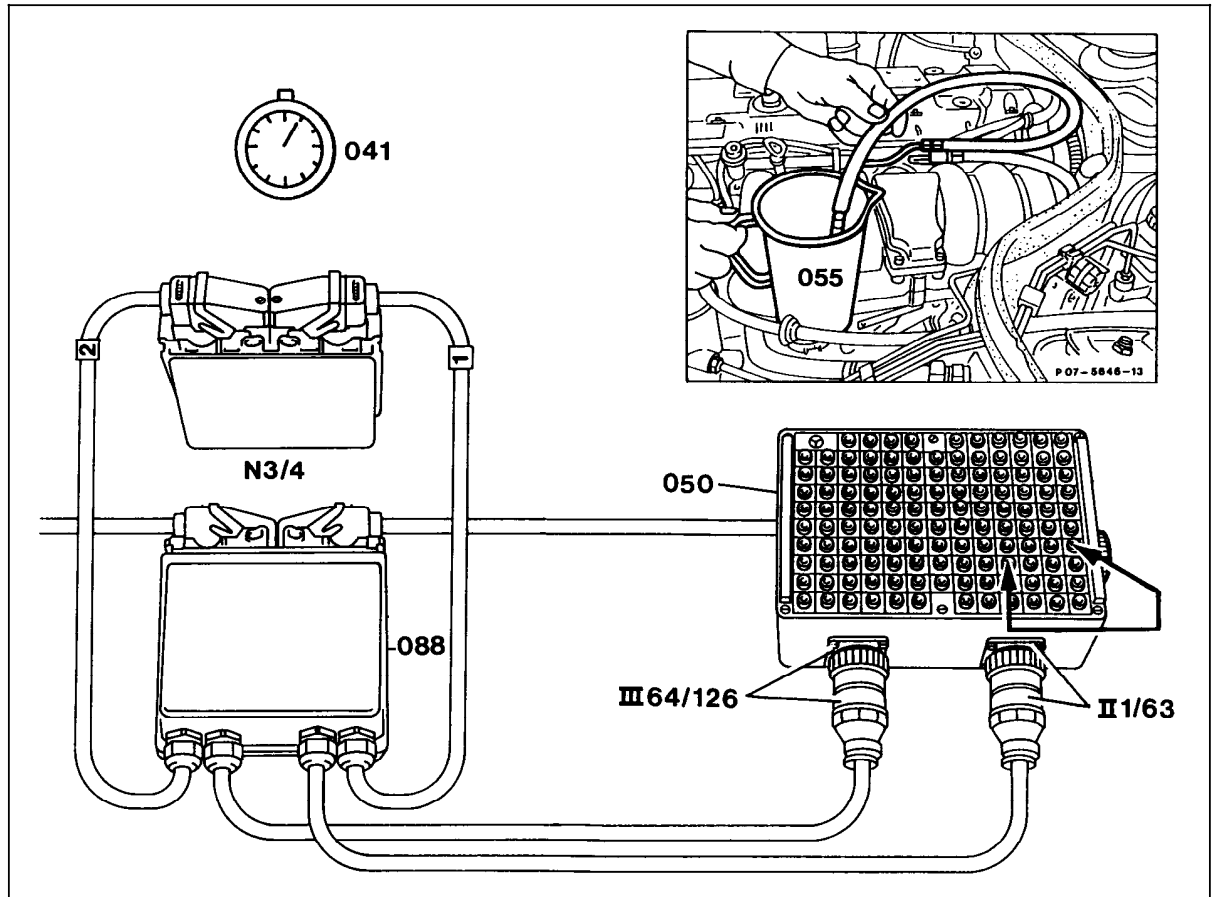


Figure 1

- 003 Multimeter
- 041 Stop watch
- 050 Socket box (126-pole)
- 055 Measuring glass
- 088 Test cable

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Hydraulic Test Program - Preparation for Test (Fuel Pump Test)

Connection Diagram - Fuel Pump Pressure Test
(Vehicles with 2 fuel pumps)

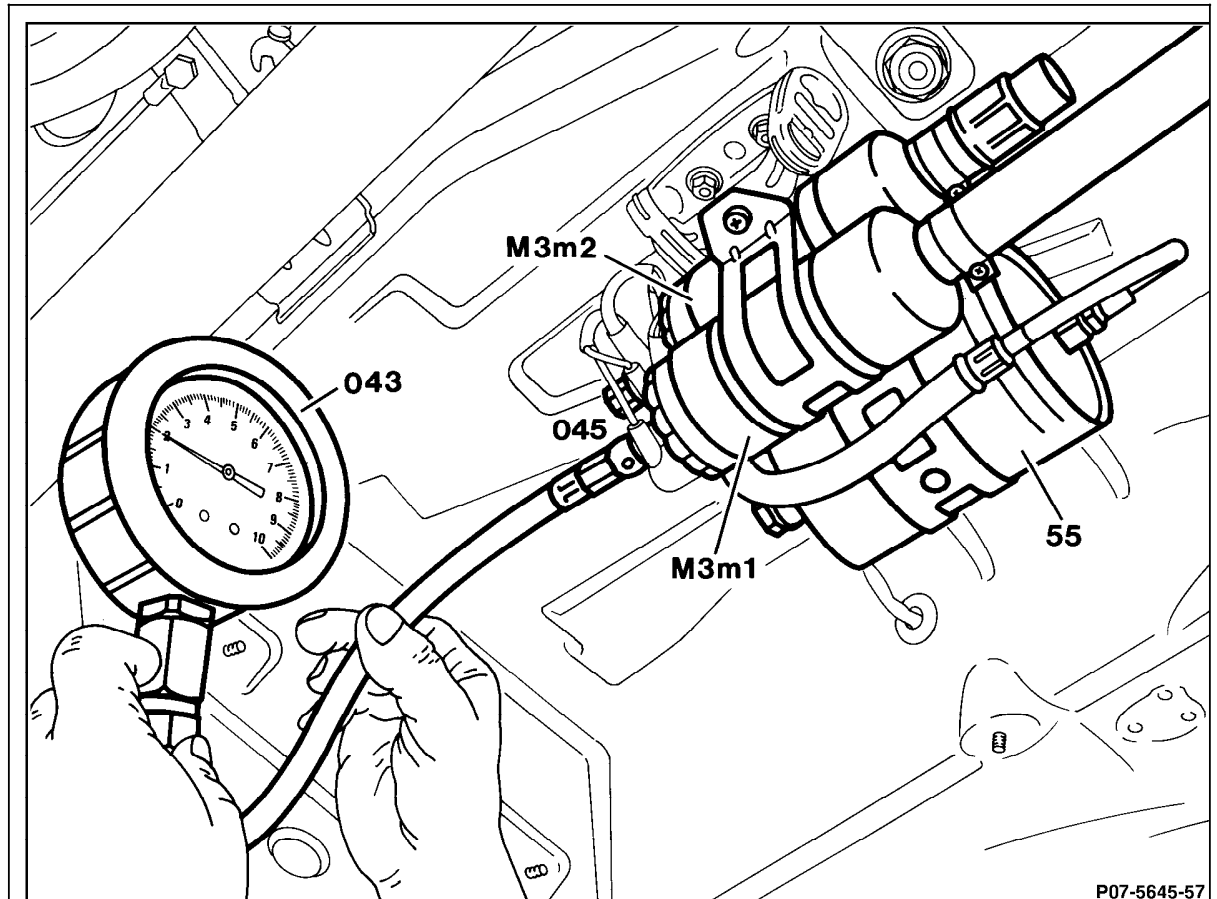


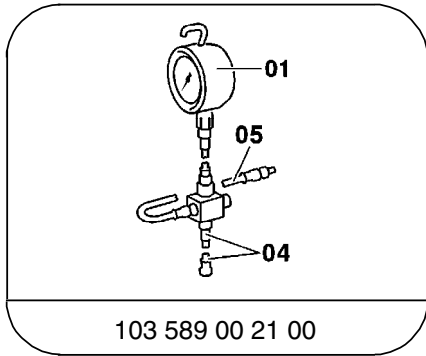
Figure 2

- 043 Pressure gauge, part no. 103 589 00 21 00
- 045 Adaptor, part no. 103 589 02 63 00
- 55 Fuel filter
- M3m1 Fuel pump 1
- M3m2 Fuel pump 2

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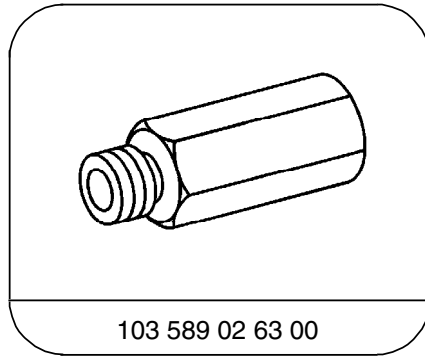
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Special Tools



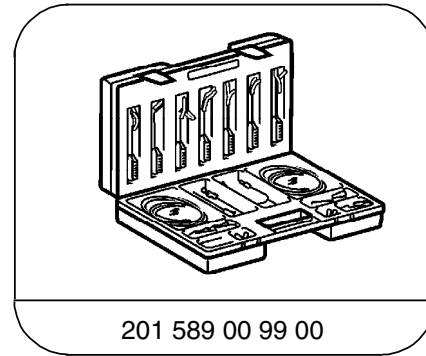
103 589 00 21 00

Tester



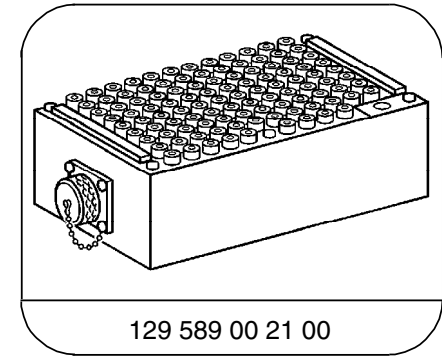
103 589 02 63 00

Adapter



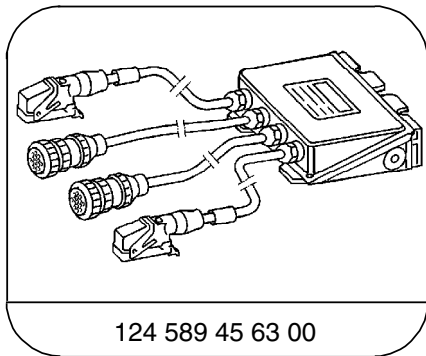
201 589 00 99 00

Electrical connecting set



129 589 00 21 00

126-pin socket box



124 589 45 63 00

82-pin test cable CAN

Equipment

Fuel hose (500 mm, 20 in)	local purchase
Measuring glass (1 liter minimum)	local purchase
Stop watch	local purchase
Multimeter ¹⁾	Fluke Model 23, 83, 85, 87

¹⁾ Available through the MBUSA Standard Equipment Program.