

Electrical Test Program - Preparation for Test

Preliminary work:
 Diagnosis - Diagnostic Trouble Code (DTC) Memory 12

1. Ignition: **OFF**
2. Provide access to ABS/ASR control module (N30/1).
3. Connect socket box with test cable as per connection diagram (Figure 1).

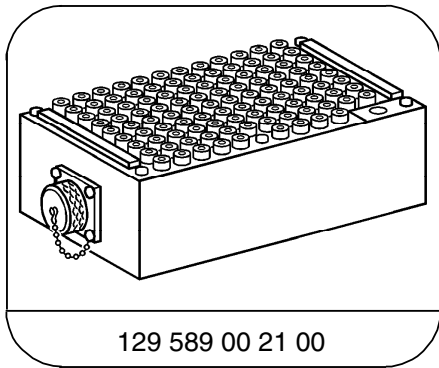
⚠ CAUTION!

Carefully remove the locking tabs on the test cable connectors (arrows, Figure 2).

Electrical Wiring Diagrams:

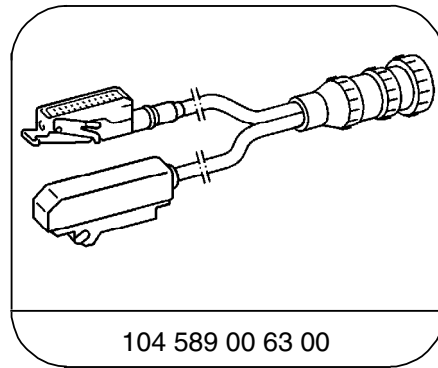
Electrical Troubleshooting Manual, Model 202, ASR, Group 42.

Special Tools



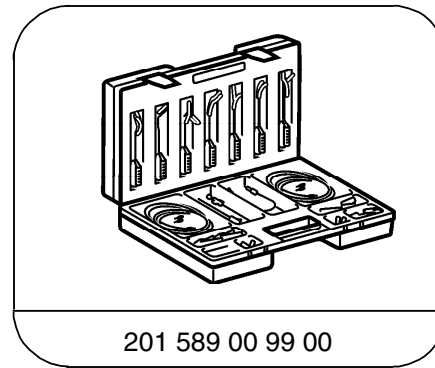
129 589 00 21 00

126-pin socket box



104 589 00 63 00

Test cable



201 589 00 99 00

Electrical connecting set

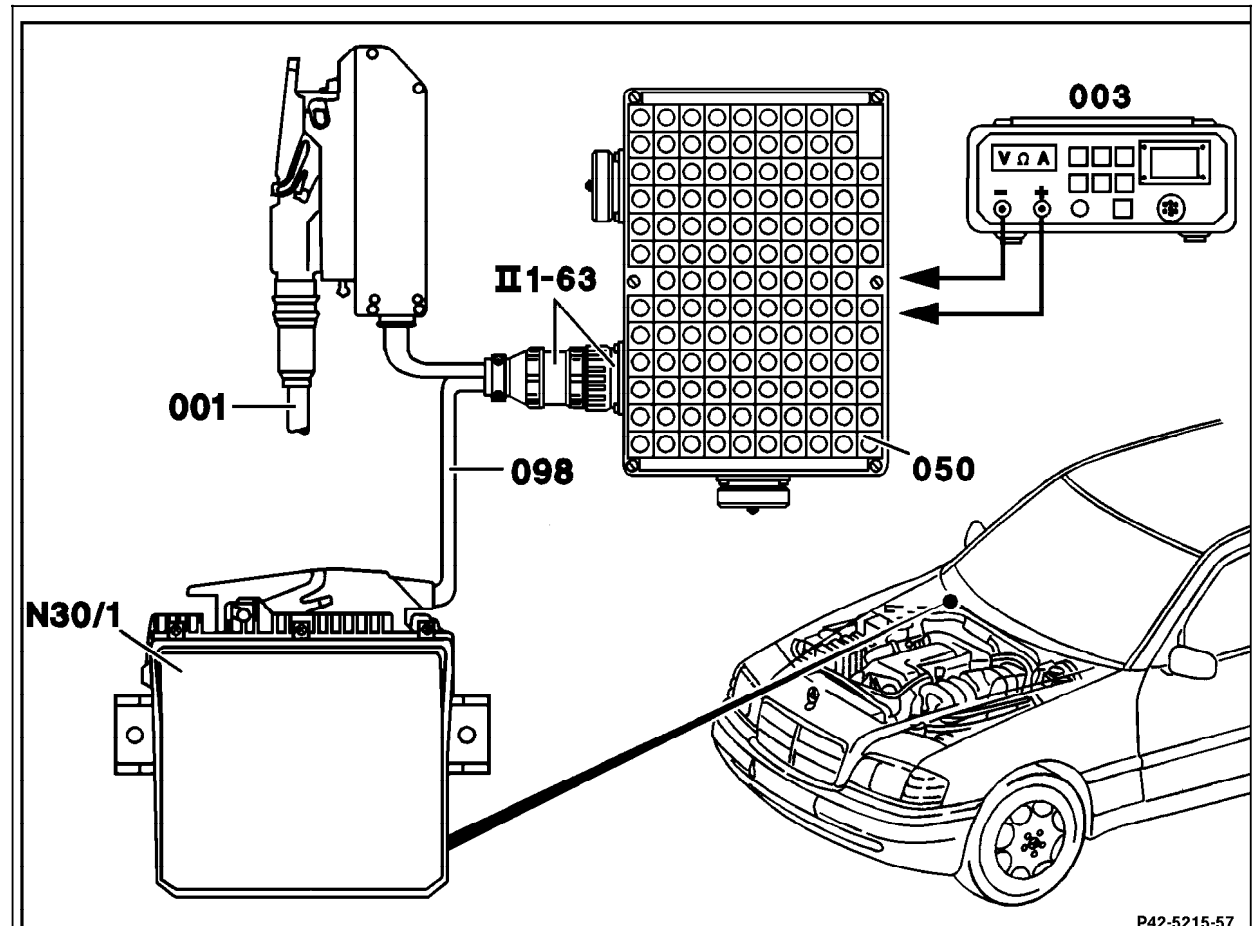
Equipment

Multimeter ¹⁾	Fluke models 23, 83, 85, 87
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¹⁾ Available through the MBUSA Standard Equipment Program.

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Connection Diagram - Socket Box



P42-5215-57
P42-5215-57

Figure 1

- 001 ABS/ASR control module connector
- 003 Multimeter
- 050 Socket box (126-pole)
- 098 Test cable
- N30/1 ABS/ASR control module

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Test Cable Modification

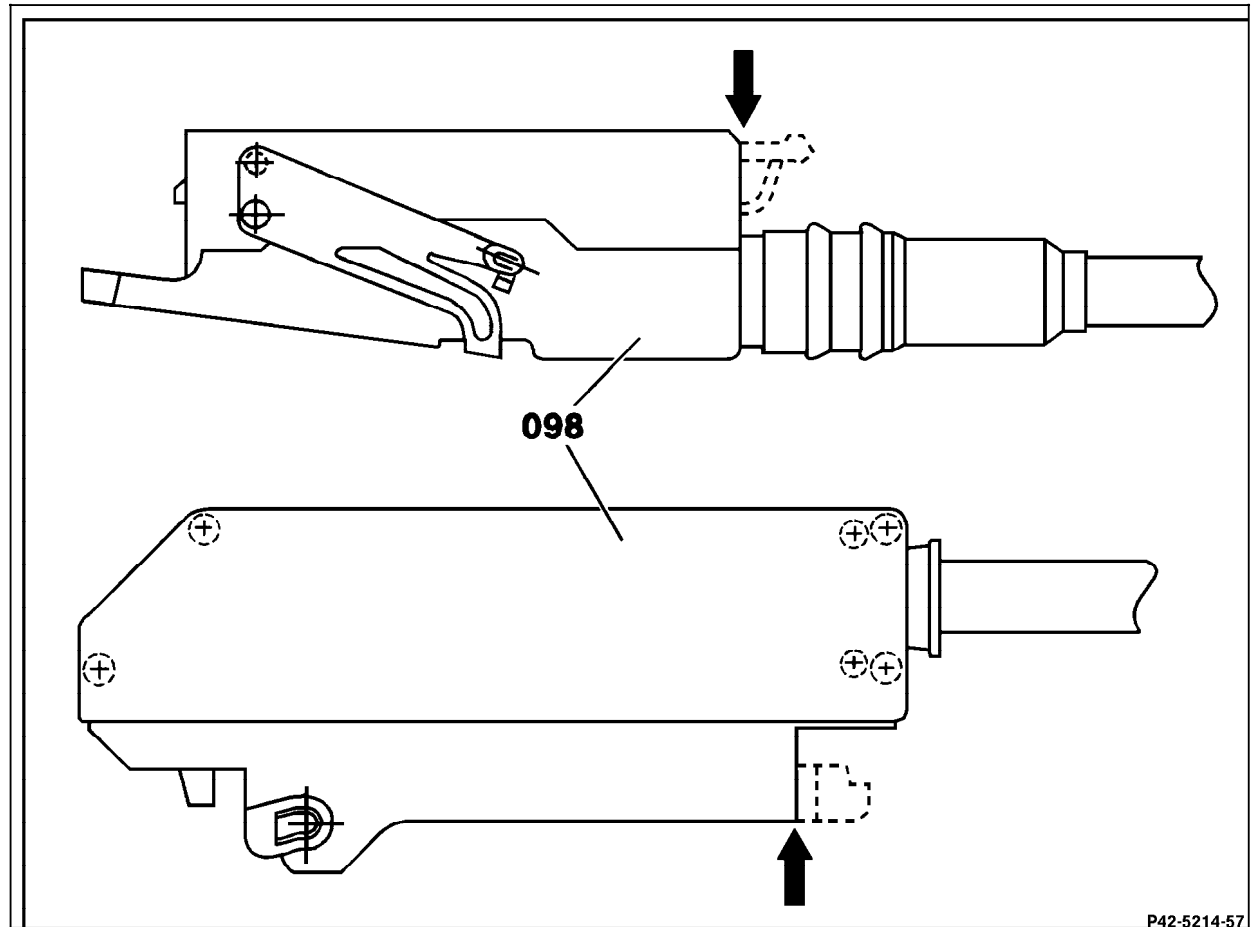


Figure 2
098 Test cable

P42-5214-57
P42-5214-57