

Electrical Test Program – Preparation for Test

1. Review 11, 14, 15, 21, 22
2. Review electrical diagram: PE83.00-P-1100E
3. Connect HHT, after completion of all test erase DTC memory in N19
4. Review 12

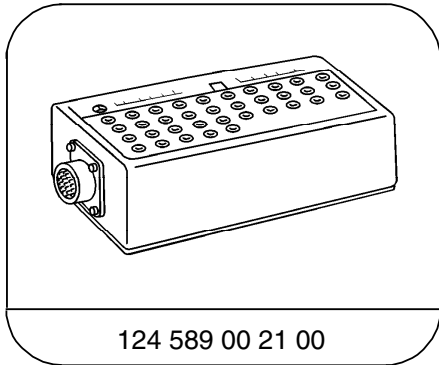


Testing of the Recirculated air flap element (M39) is performed in 11

Electrical wiring diagrams:

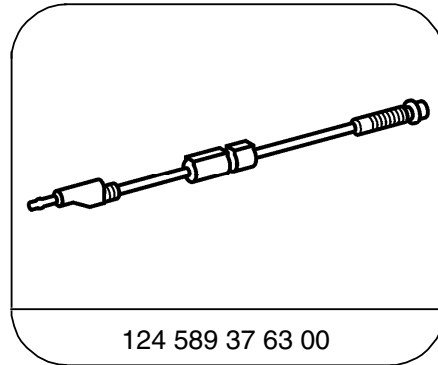
Electrical Troubleshooting Manual, Model 163, Group 83.  
(available on the Workshop Information System [WIS] only).

Special Tools



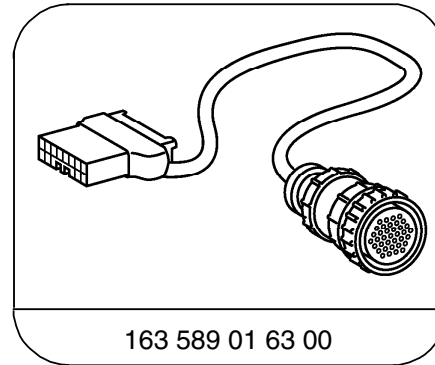
124 589 00 21 00

35-pin socket box



124 589 37 63 00

Fused cable



163 589 01 63 00

Test cable 14-pin

Test equipment; See MBUSA Standard Service Equipment Program

Description	Brand, model, etc.
Digital multimeter	Fluke models 23, 77 III, 83, 85, 87

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Connection Diagram - Socket box

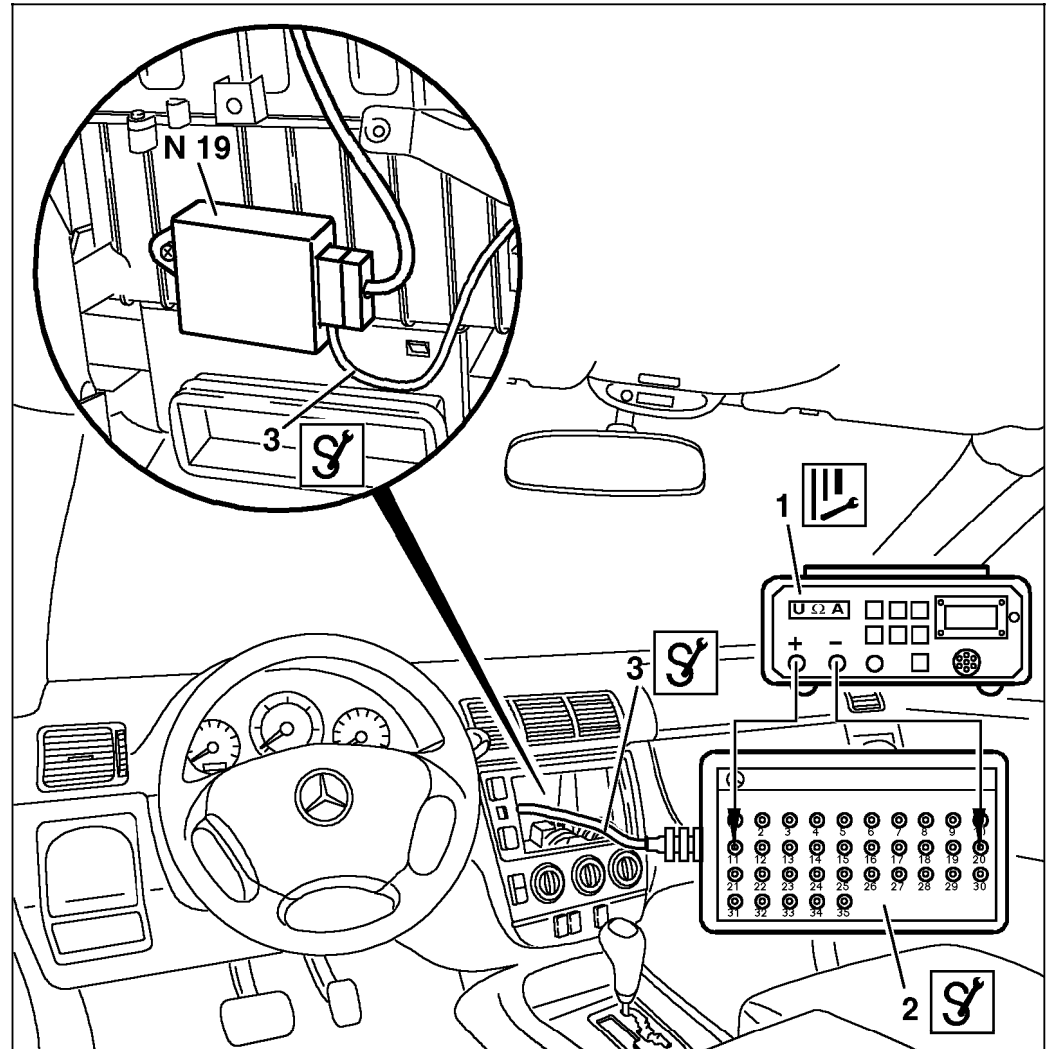





Figure 1

- 1  Multimeter
- 2  Socket Box
- 3  Test cable
- N19 A/C pushbutton control module

P83.30-0790-12