

#### Electrical Test Program – Component Locations

Engine 606.912  
Electrical Components in Engine  
Compartment

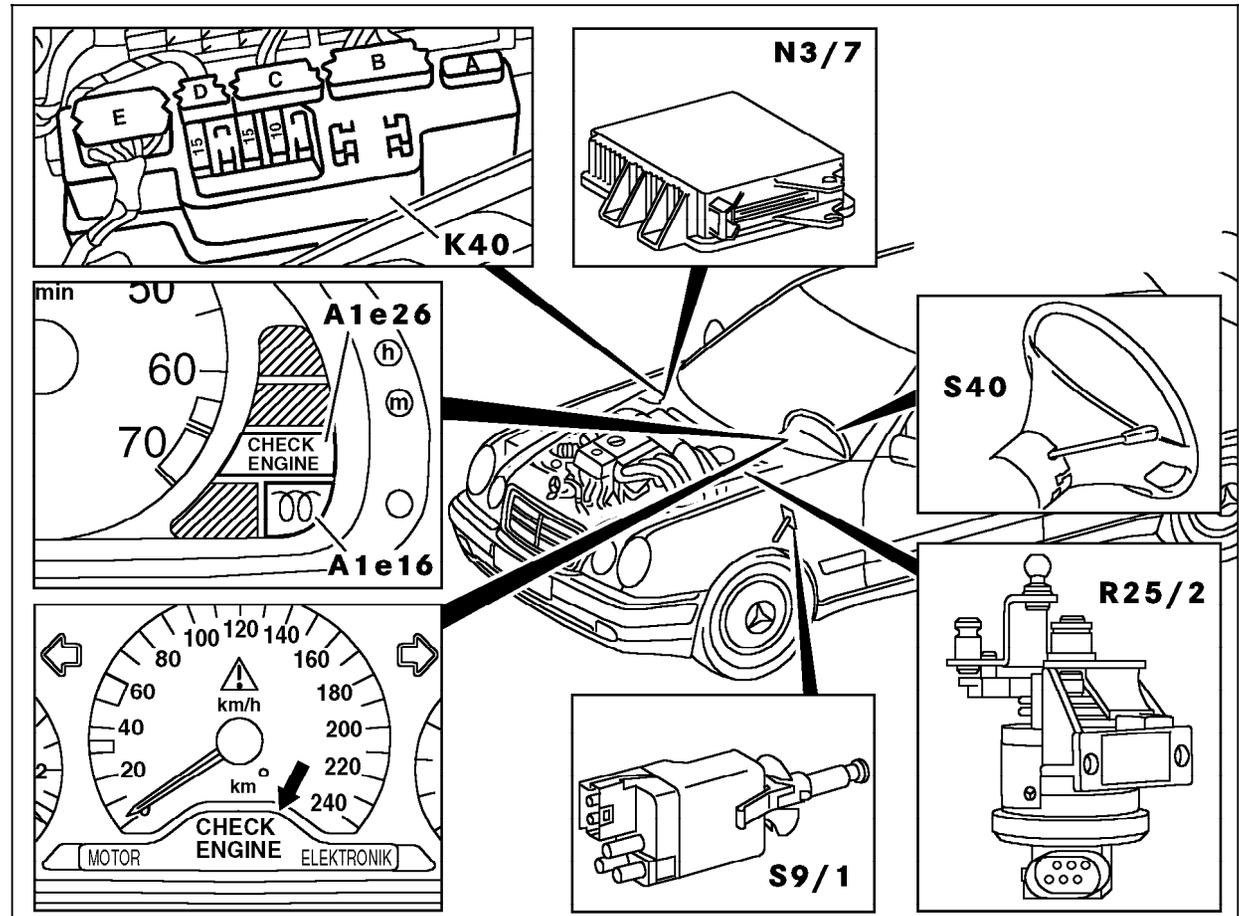


Figure 1

- A1e16 Preglow indicator lamp
- A1e26 CHECK ENGINE MIL
- K40 Relay module (IFI, base function)
- N3/7 Engine control module (IFI)
- R25/2 IFI accelerator pedal position sensor
- S9/1 Stop lamp switch (4-pole)
- S40 CC switch

U07.12-0253-57

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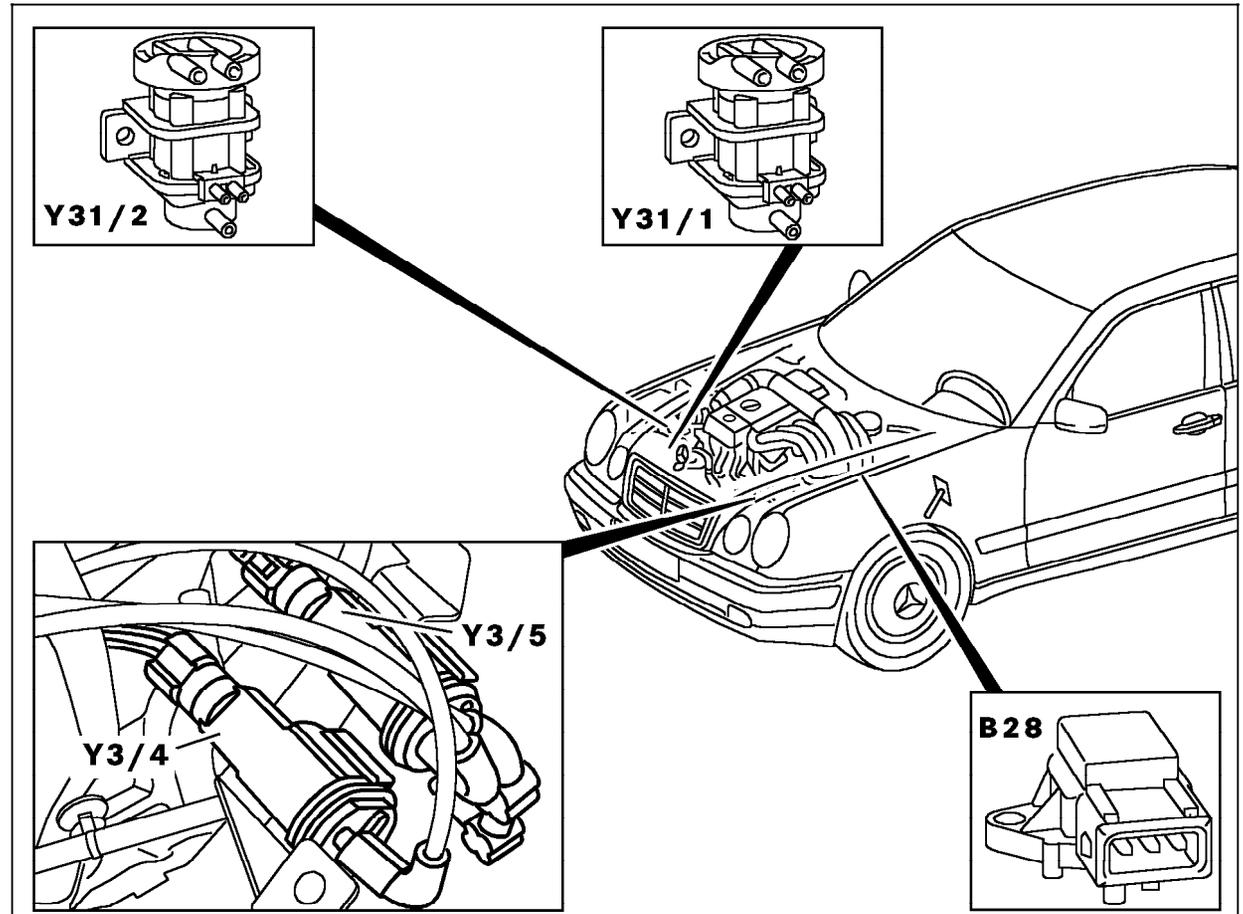


Figure 2

- |       |   |
|-------|---|
| B28   | Pressure sensor                             |
| Y3/4  | Modulator pressure switchover valve (AT/CC) |
| Y3/5  | Upshift delay switchover valve (AT/CC)      |
| Y31/1 | EGR valve vacuum transducer                 |
| Y31/2 | Pressure control flap vacuum transducer     |

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#### Electrical Components on Engine

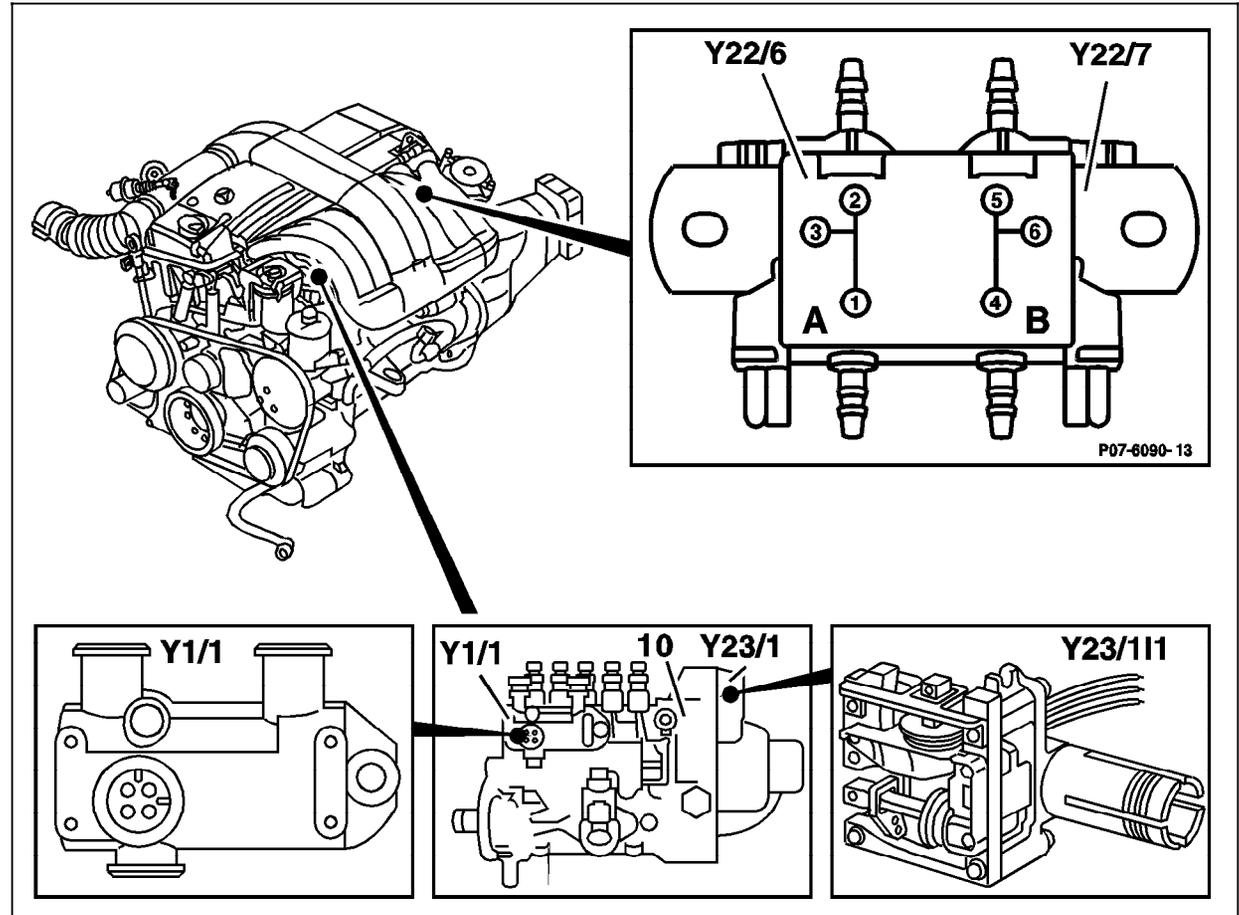


Figure 3

- 10 In-line fuel injection pump
- Y1/1 IFI electrohydraulic shut-off actuator
- Y22/6 Resonance intake manifold switchover valve
- Y22/7 Resonance intake line switchover valve
- Y23/1 Fuel quantity actuator (IFI)
- Y23/111 Fuel rack position sensor

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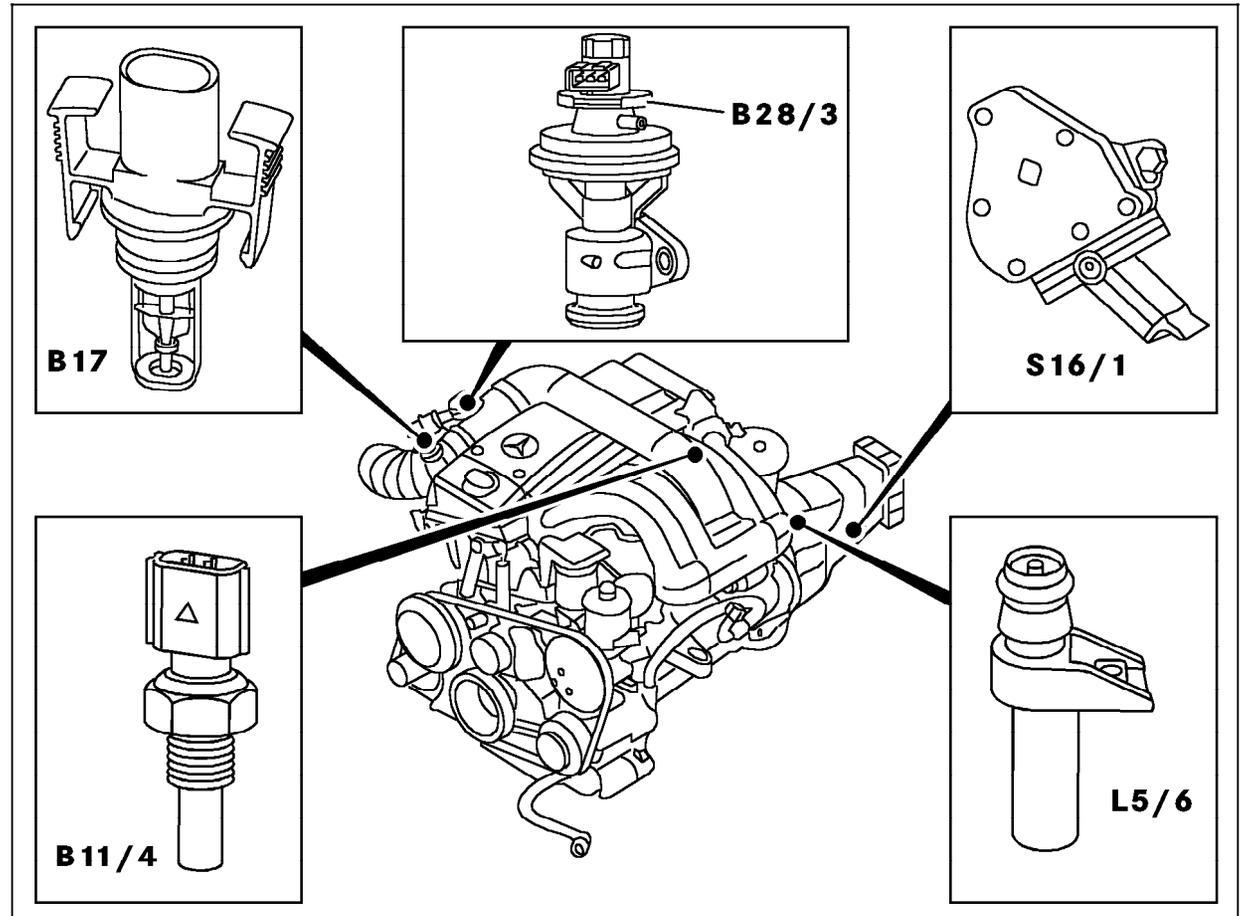


Figure 4

- B11/4 ECT sensor (IFI)
- B17 IAT sensor
- B28/3 EGR lifting sender
- L5/6 CKP sensor (IFI)
- S16/1 Starter lock-out/backup lamp switch

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Electrical Test Program – Component Locations

Engine 606.912  
Preglow System Components

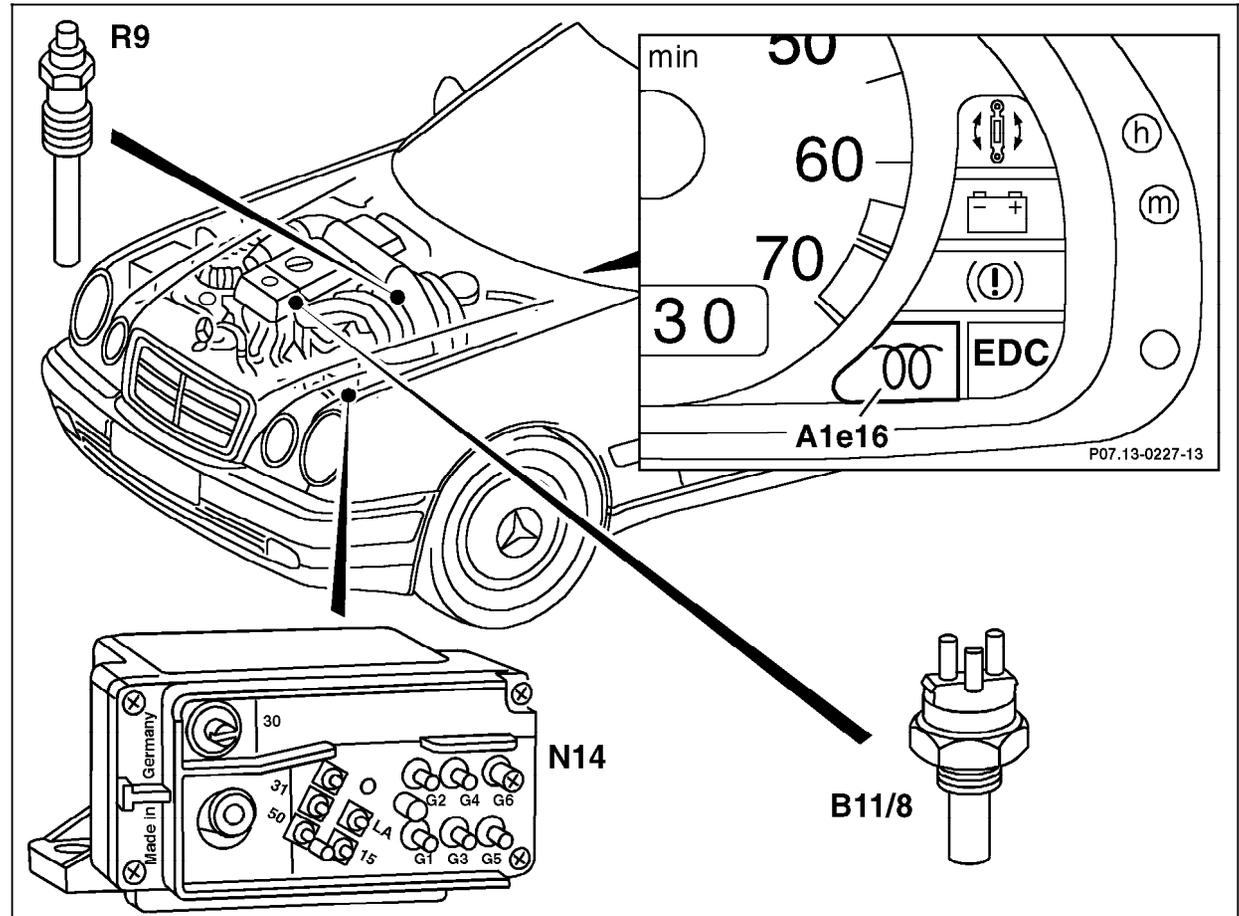


Figure 5  
A1e16 Preglow indicator lamp  
B11/8 ECT sensor (preglow system)  
N14 Preglow time-limit relay module  
R9 Glow plugs