

# BMW5 (E39) Fault Codes PDF

## Control and measuring equipment

To check the fuel injection systems and reduce the toxicity of exhausts, it is necessary to use digital universal instrumentation, since they have greater measurement accuracy and greater internal loop resistance.

Handheld scanners are the most convenient and versatile devices for testing engine management systems on models of later years of production.

## BMW E39 OBD-I systems (models up to 1995 of release)

The electronic control unit has a built-in On Board Diagnosis (OBD) system, which serves to troubleshoot the system and turns on the engine warning light on the dashboard in the event of a malfunction. The fault code is stored in the memory of the electronic control unit and is available for reading.

### Reading fault codes OBD-I systems - warning lights

To read the fault codes stored in the memory of the electronic control unit, connect the STI and GND terminals of the [diagnostic connection socket](#).

Connect the voltmeter to the STO terminal and the vehicle's "mass". Turn the ignition on and calculate the number of deviations from the arrow of the instrument or the flashing of the engine warning light. For example, code 34 will be displayed as 3 long flashing lights, pause, 4 short flashes.

### Clearing the OBD-I DTCs

To clear the fault codes, disconnect the negative battery cable and depress the brake pedal for longer than 5 seconds.

**BMW OBD-I fault codes (1993-1995 models, except 1994 and 1995 models with 4-cylinder engine and automatic transmission)**

| FAULT CODE | THE FAILED COMPONENT OR SYSTEM            |
|------------|---|
| 02         | Crankshaft position sensor                |
| 03         | Camshaft position sensor                  |
| 08         | Air flow sensor                           |
| 09         | Coolant temperature sensor                |
| 11         | Air temperature sensor                    |
| 12         | Throttle position sensor                  |
| 15         | Oxygen sensor                             |
| 16         | Exhaust gas recirculation valve sensor    |
| 17         | Oxygen sensor (check the ignition system) |
| 25         | Fuel pressure valve                       |
| 26         | Purge valve                               |
| 28         | Exhaust gas recirculation valve           |

# Bmw Abs Fault Codes E39

**David Kirk**

## **Bmw Abs Fault Codes E39:**

Business Review Weekly ,1995      **Fault Code Manual** Haynes Publishing,2013-10 This DIY manual covers everything you need to know about automotive diagnostic fault codes

Eventually, you will unquestionably discover a new experience and attainment by spending more cash. nevertheless when? reach you say yes that you require to get those every needs subsequent to having significantly cash? Why dont you attempt to get something basic in the beginning? Thats something that will lead you to comprehend even more re the globe, experience, some places, like history, amusement, and a lot more?

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