

# 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

**Joacim Rocklöv**

A red circular graphic with a gradient, appearing as a stylized arrow or a light effect, positioned to the right of the author's name.

**Bmw Abs Fault Codes E39:**

*Business Review Weekly ,1995*

## The Enigmatic Realm of **Bmw Abs Fault Codes E39**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Bmw Abs Fault Codes E39** a literary masterpiece penned with a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those who partake in its reading experience.

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