# 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 <u>diagnostic connection socket</u>.

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
05	Crankshaft position sensor
03	Camshaft position sensor
0.8	Air flow sensor
09	Coolant temperature sensor
11	Air temperature sensor
12	Throttle position sensor
1.5	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

# **E39 Abs Fault Codes**

J. Jones, J. Burdess, J.N. Fawcett

#### E39 Abs Fault Codes:

Rugged Embedded Systems Augusto Vega, Pradip Bose, Alper Buyuktosunoglu, 2016-12-02 Rugged Embedded Systems Computing in Harsh Environments describes how to design reliable embedded systems for harsh environments including architectural approaches cross stack hardware software techniques and emerging challenges and opportunities A harsh environment presents inherent characteristics such as extreme temperature and radiation levels very low power and energy budgets strict fault tolerance and security constraints etc that challenge the computer system in its design and operation To guarantee proper execution correct safe and low power in such scenarios this contributed work discusses multiple layers that involve firmware operating systems and applications as well as power management units and communication interfaces This book also incorporates use cases in the domains of unmanned vehicles advanced cars and micro aerial robots and space exploration as examples of computing designs for harsh environments Provides a deep understanding of embedded systems for harsh environments by experts involved in state of the art autonomous vehicle related projects Covers the most important challenges fault tolerance power efficiency and cost effectiveness faced when developing rugged embedded systems Includes case studies exploring embedded computing for autonomous vehicle systems advanced cars and micro aerial robots and Vehicle Electronic Systems and Fault Diagnosis J. Jones, J. Burdess, J.N. Fawcett, 2013-10-18 This space exploration book gives a sufficient grounding in mechanics for engineers to tackle a significant range of problems encountered in the design and specification of simple structures and machines It also provides an excellent background for students wishing to progress to more advanced studies in three dimensional mechanics

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#### Table of Contents E39 Abs Fault Codes

- 1. Understanding the eBook E39 Abs Fault Codes
  - The Rise of Digital Reading E39 Abs Fault Codes
  - Advantages of eBooks Over Traditional Books
- 2. Identifying E39 Abs Fault Codes
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an E39 Abs Fault Codes
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from E39 Abs Fault Codes
  - Personalized Recommendations
  - E39 Abs Fault Codes User Reviews and Ratings
  - E39 Abs Fault Codes and Bestseller Lists
- 5. Accessing E39 Abs Fault Codes Free and Paid eBooks

- E39 Abs Fault Codes Public Domain eBooks
- E39 Abs Fault Codes eBook Subscription Services
- E39 Abs Fault Codes Budget-Friendly Options
- 6. Navigating E39 Abs Fault Codes eBook Formats
  - o ePub, PDF, MOBI, and More
  - E39 Abs Fault Codes Compatibility with Devices
  - E39 Abs Fault Codes Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of E39 Abs Fault Codes
  - Highlighting and Note-Taking E39 Abs Fault Codes
  - Interactive Elements E39 Abs Fault Codes
- 8. Staying Engaged with E39 Abs Fault Codes
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers E39 Abs Fault Codes
- 9. Balancing eBooks and Physical Books E39 Abs Fault Codes
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection E39 Abs Fault Codes
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine E39 Abs Fault Codes
  - Setting Reading Goals E39 Abs Fault Codes
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of E39 Abs Fault Codes
  - Fact-Checking eBook Content of E39 Abs Fault Codes
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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