



BMW Fault Codes (DTCs)

Below is a comprehensive listing of BMW DTCs and the corresponding SAE P-codes.

Table a. Diagnostic trouble codes (DTCs)

BMW code	P-code	Fault type and function	Signal type and range	Explanation
1		Ignition coil cyl.2	Input analog timing (100 mV)	DME initiates secondary ignition for each cylinder then looks for feedback through shunt resistor in harness to determine if ignition actually occurred.
2		Ignition coil cyl.4	Input analog timing (100 mV)	DME initiates secondary ignition for each cylinder then looks for feedback through shunt resistor in harness to determine if ignition actually occurred.
3		Ignition coil cyl.6	Input analog timing (100 mV)	DME initiates secondary ignition for each cylinder then looks for feedback through shunt resistor in harness to determine if ignition actually occurred.
5	P0202	Injector circuit cyl. 2	Output digital pulse width (active low)	DME final stage will set flag whenever a short to ground, a short to battery voltage or a disconnection between output transistor and component exists.
6	P0201	Injector circuit cyl. 1	Output digital pulse width (active low)	DME final stage will set flag whenever a short to ground, a short to battery voltage or a disconnection between output transistor and component exists.
8	P0101	Mass air flow circuit range/perf.	Input analog (0-5V)	Failed signal range check against predefined diagnostic limits.
10		Engine coolant temp. circuit range/perf.	Input analog (0-5V)	Signal range is checked against predefined diagnostic limits within specific engine operations.
11		Coolant temp. coolant outlet	Input analog (0-5V)	Signal range is checked against predefined diagnostic limits within specific engine operations.
14	P0111	Intake air temp. range/performance	Input analog (0-5V)	Signal range is checked against predefined diagnostic limits within specific engine operations.
18	P1397	Exhaust cam	Input analog	Internal check of phase shift from

Bmw E46 Error Codes

Scott C. Dulebohn



Bmw E46 Error Codes:

Diagnostic Trouble Code Definitions Vehicle E E System Diagnostic Standards Committee, 2007 This document supersedes SAE J2012 APR2002 and is technically equivalent to ISO 15031 6 2005 with the exceptions described in Section 1 2 This document is intended to define the standardized Diagnostic Trouble Codes DTC that On Board Diagnostic OBD systems in vehicles are required to report when malfunctions are detected This document includes a Diagnostic Trouble Code format b A standardized set of Diagnostic Trouble Codes and descriptions c A standardized set of Diagnostic Trouble Codes subtypes known as Failure Types The prior version of SAE J2012 was technically equivalent to a draft version of ISO 15031 6 April 30 2002 The ISO document was subsequently edited and published as an International Standard ISO 15031 6 2005 including minor editorial changes This version of SAE J2012 includes all of the editorial changes that were included in the published version of the ISO document This version is updated to include the latest standardized fault codes and failure type byte subfaults provide a new fault code appendix format and remove certain figures that belong in the SAE J1930 standard SAE is offering the current Diagnostic Trouble Code DTC and Failure Type Byte FTB appendices in a new Digital DTC and FTB appendices web tool **The RELLIM Code Book**, 2005 Error-correcting Codes Jos H. Weber, TU Delft, Faculty of Electrical Engineering, Mathematics and Computer Science, 2007 Recommended Practice for Diagnostic Trouble Code Definitions Vehicle E E System Diagnostic Standards Committee, 1999 This SAE Recommended Practice is applicable to all light duty and medium duty passenger vehicles and trucks with feedback fuel control system Specific applications of this document include diagnostic service and repair manuals repair databases and off board readout devices This document focuses on a diagnostic code format and code messages for automotive electronic control systems The use and appropriate updating of this document is strongly encouraged however this document does not prohibit the use of additional codes for additional diagnostics **BMW 4 Series (F32, F33, F36) Service Manual** Robert Bentley, 2017-01-11 The BMW 4 Series Service Manual 2014 2016 contains in depth maintenance service and repair information for the BMW 4 Series from 2014 to 2016 The aim throughout has been simplicity and clarity with practical explanations step by step procedures and accurate specifications Whether you're a professional or a do it yourself BMW owner this manual helps you understand care for and repair your 4 Series The do it yourself BMW owner will find this manual indispensable as a source of detailed maintenance and repair information Even if you have no intention of working on your vehicle you will find that reading and owning this manual makes it possible to discuss repairs more intelligently with a professional technician Features Maintenance procedures from changing the cabin microfilter to replacing and registering a new battery This manual tells you what to do and how and when to do it Front to rear fluid and lubricant service including xDrive transfer case fluid and ATF Cylinder head cover gasket and crankshaft seal replacement Cooling system thermostat and radiator service Gasoline fuel and ignition system diagrams and explanations for turbo valvetronic direct injection TVDI engines Service and repair information on

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Some Aspects of Error Correcting Codes N. Jensen, Technical University of Denmark. COM, Technical University of Denmark. TELE, 2001

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Table of Contents Bmw E46 Error Codes

1. Understanding the eBook Bmw E46 Error Codes
 - The Rise of Digital Reading Bmw E46 Error Codes
 - Advantages of eBooks Over Traditional Books
2. Identifying Bmw E46 Error 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 Bmw E46 Error Codes
 - User-Friendly Interface
4. Exploring eBook Recommendations from Bmw E46 Error Codes
 - Personalized Recommendations
 - Bmw E46 Error Codes User Reviews and Ratings
 - Bmw E46 Error Codes and Bestseller Lists
5. Accessing Bmw E46 Error Codes Free and Paid eBooks
 - Bmw E46 Error Codes Public Domain eBooks
 - Bmw E46 Error Codes eBook Subscription Services
 - Bmw E46 Error Codes Budget-Friendly Options
6. Navigating Bmw E46 Error Codes eBook Formats

- ePub, PDF, MOBI, and More
- Bmw E46 Error Codes Compatibility with Devices
- Bmw E46 Error Codes Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Bmw E46 Error Codes
 - Highlighting and Note-Taking Bmw E46 Error Codes
 - Interactive Elements Bmw E46 Error Codes
- 8. Staying Engaged with Bmw E46 Error Codes
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Bmw E46 Error Codes
- 9. Balancing eBooks and Physical Books Bmw E46 Error Codes
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Bmw E46 Error Codes
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Bmw E46 Error Codes
 - Setting Reading Goals Bmw E46 Error Codes
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Bmw E46 Error Codes
 - Fact-Checking eBook Content of Bmw E46 Error 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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