

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 Abs Fault Codes

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Table of Contents Bmw Abs Fault Codes

1. Understanding the eBook Bmw Abs Fault Codes
 - The Rise of Digital Reading Bmw Abs Fault Codes
 - Advantages of eBooks Over Traditional Books
2. Identifying Bmw 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 Bmw Abs Fault Codes
 - User-Friendly Interface
4. Exploring eBook Recommendations from Bmw Abs Fault Codes

- Personalized Recommendations
- Bmw Abs Fault Codes User Reviews and Ratings
- Bmw Abs Fault Codes and Bestseller Lists

5. Accessing Bmw Abs Fault Codes Free and Paid eBooks
 - Bmw Abs Fault Codes Public Domain eBooks
 - Bmw Abs Fault Codes eBook Subscription Services
 - Bmw Abs Fault Codes Budget-Friendly Options
6. Navigating Bmw Abs Fault Codes eBook Formats
 - ePUB, PDF, MOBI, and More
 - Bmw Abs Fault Codes Compatibility with Devices
 - Bmw Abs Fault Codes Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Bmw Abs Fault Codes
 - Highlighting and Note-Taking Bmw Abs Fault Codes
 - Interactive Elements Bmw Abs Fault Codes
8. Staying Engaged with Bmw Abs Fault Codes
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Bmw Abs Fault Codes
9. Balancing eBooks and Physical Books Bmw Abs Fault Codes
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Bmw Abs Fault Codes
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Bmw Abs Fault Codes
 - Setting Reading Goals Bmw Abs Fault Codes
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Bmw Abs Fault Codes

- Fact-Checking eBook Content of Bmw 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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