



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 Fault Codes E46

JL Elias

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

Bmw Fault Codes E46:

The Friendly Guide to the BMW E46: Buying and Caring for a 1997-2006 BMW 3-Series Without Going Crazy or Bankrupt Hank "Pop" Weaver, 2025-12-30 You bought the Ultimate Driving Machine Don't let it become the Ultimate Financial Mistake The BMW E46 3 Series is a legend It has perfect 50/50 weight distribution hydraulic steering that talks to your hands and a timeless design It is arguably the best car BMW ever built It is also a 20 year old German car held together by plastic clips and prayers If you go to the forums you'll hear horror stories about subframes cracking engines overheating in seconds and repair bills that cost more than the car itself The purists will tell you that unless you have thousands of dollars for special tools and factory parts you shouldn't own one They're wrong Meet Hank Pop Weaver He's not a BMW service writer who speaks in part numbers He's a retired mechanic who believes that a car is just a machine whether it was built in Munich or Detroit He knows that underneath the fancy plastic covers your E46 is just nuts bolts and gaskets Pop wrote this guide to prove that you don't need a specialized shop to keep your Bimmer running You just need confidence a basic tool set and the truth about what actually matters Inside you'll learn The Cooling System Overhaul BMW radiators are famous for exploding Pop shows you exactly how to replace the big four parts in one afternoon so you never see a tow truck The Diesel Rattle Why your smooth inline six sounds like a tractor VANOS and the simple rebuild that restores your power The Subframe Truth The scariest myth about the E46 debunked How to check your chassis in five minutes and when to actually panic The Window Regulator Crunch Why BMW windows fall into the doors and how to fix them permanently for less than the cost of a lunch Diagnostics on a Dime How to read BMW specific error codes using a 20 cable instead of paying a shop 150 just to plug in a computer Most manuals are written for technicians This book is written for you the enthusiast who wants to drive their car not just look at it Stop worrying about the next breakdown and start enjoying the drive *BMW M3* James Taylor, 2014-07-31 Few cars in recent years have inspired such devotion among enthusiasts as the BMW M3 Now entering its fifth generation BMW's compact performance car is recognized worldwide as the benchmark of its type BMW M3 The Complete Story looks in detail at the first four generations of the M3 which arrived in the mid 1980s as an E30 homologation special intended to keep BMW ahead of rivals Mercedes-Benz on the racetracks But the M3 soon became very much more than that Before long buyers latched onto its exclusivity and turned it into a status symbol and BMW was only too happy to exploit that For all fans of the BMW M3 this book provides the essential background It is packed with facts and details that make the M3 legend come alive With over 250 photographs the book covers the original E30 M3 of 1986 from a homologation special to a status symbol design and development of the E36 M3 including a new 6 cylinder engine and more body choices the E46 M3 of 2000 with the developed 6 cylinder S54 engine and gearshift advances racing success for the E90 series M3s introduced in 2007 with V8 engines driving buying and special editions of all the models **European Car**, 2005 **Autocar**, 1998 Fault Code Manual Haynes Publishing, 2013-10 This DIY manual covers everything you need to

know about automotive diagnostic fault codes

Automotive Diagnostic Fault Codes Techbook Charles White,1998

This book delves into Bmw Fault Codes E46. Bmw Fault Codes E46 is a vital topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Bmw Fault Codes E46, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Bmw Fault Codes E46
- Chapter 2: Essential Elements of Bmw Fault Codes E46
- Chapter 3: Bmw Fault Codes E46 in Everyday Life
- Chapter 4: Bmw Fault Codes E46 in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, this book will provide an overview of Bmw Fault Codes E46. The first chapter will explore what Bmw Fault Codes E46 is, why Bmw Fault Codes E46 is vital, and how to effectively learn about Bmw Fault Codes E46.
3. In chapter 2, this book will delve into the foundational concepts of Bmw Fault Codes E46. This chapter will elucidate the essential principles that need to be understood to grasp Bmw Fault Codes E46 in its entirety.
4. In chapter 3, the author will examine the practical applications of Bmw Fault Codes E46 in daily life. The third chapter will showcase real-world examples of how Bmw Fault Codes E46 can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Bmw Fault Codes E46 in specific contexts. The fourth chapter will explore how Bmw Fault Codes E46 is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Bmw Fault Codes E46. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Bmw Fault Codes E46.

<https://new.webyeshiva.org/results/uploaded-files/Documents/Saturn%20Sc2%20Manual.pdf>

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