

BMW Specific Trouble Codes

Code	Description
P1083	Fuel Control Mixture Lean (Bank 1 Sensor 1)
P1084	Fuel Control Mixture Rich (Bank 1 Sensor 1)
P1085	Fuel Control Mixture Lean (Bank 2 Sensor 1)
P1086	Fuel Control Mixture Rich (Bank 2 Sensor 1)
P1087	O2 Sensor Circuit Slow Response in Lean Control Range (Bank 1 Sensor 1)
P1088	O2 Sensor Circuit Slow Response in Rich Control Range (Bank 1 Sensor 1)
P1089	O2 Sensor Circuit Slow Response in Lean Control Range (Bank 1 Sensor 2)
P1090	Pre-Catalyst Fuel Trim Too Lean Bank 1
P1091	Pre-Catalyst Fuel Trim Too Rich Bank 1
P1092	Pre-Catalyst Fuel Trim Too Lean Bank 2
P1093	Pre-Catalyst Fuel Trim Too Rich Bank 2
P1094	O2 Sensor Circuit Slow Response in Rich Control Range (Bank 2 Sensor 1)
P1095	O2 Sensor Circuit Slow Switching From Lean to Rich (Bank 1 Sensor 1)
P1096	O2 Sensor Circuit Slow Switching From Lean to Rich (Bank 2 Sensor 1)
P1097	O2 Sensor Circuit Slow Response after Coast Down Fuel Cutoff (Bank 1 Sensor 1)
P1098	O2 Sensor Circuit Slow Response after Coast Down Fuel Cutoff (Bank 2 Sensor 2)
P1111	Engine Coolant Temperature Radiator Outlet Sensor Low Input
P1112	Engine Coolant Temperature Radiator Outlet Sensor High Input
P1115	Coolant Temperature Sensor Plausibility
P1116	Mass Or Volume Air Flow Circuit Range/Performance Problem (Bank 2)
P1117	Mass Or Volume Air Flow Circuit Low Input (Bank 2)
P1118	Mass Or Volume Air Flow Circuit High Input (Bank 2)
P1120	Pedal Position Sensor Circuit
P1121	Pedal Position 1 Range/Performance Problem
P1122	Pedal Position 1 Low Input

Bmw Abs Fault Code

Joacim Rocklöv



Bmw Abs Fault Code:

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 101 Performance Projects for Your BMW 3 Series 1982-2000 Wayne R. Dempsey,2006-09-15 Since its introduction in 1975 the BMW 3 series has earned a reputation as one of the world s greatest sports sedans Unfortunately it has also proven one of the more expensive to service and maintain This book is dedicated to the legion of BMW 3 series owners who adore their cars and enjoy restoring modifying and maintaining them to perfection its format allows more of these enthusiasts to get out into the garage and work on their BMWs and in the process to save a fortune Created with the weekend mechanic in mind this extensively illustrated manual offers 101 projects that will help you modify maintain and enhance your BMW 3 series sports sedan Focusing on the 1984 1999 E30 and E36 models 101 Performance Projects for Your BMW 3 Series presents all the necessary information covers all the pitfalls and assesses all the costs associated with performing an expansive array of weekend projects Bentley BMW 5-Series 1989-95 Service Manual Bentley Publishers,1998-07-03 If you re looking for better understanding of your BMW look no further This manual provides the highest level of clarity and completeness for all service and repair procedures Covers 525i 530i 535i 540i including touring *Bentley BMW 3 Series Service Manual 1992-1998* Bentley Publishers,1999 If you re looking for better understanding of your E36 BMW look no further See and learn how to perform routine maintenance procedures with the highest level of clarity and comprehensiveness This in depth manual provides maintenance procedures for everything from brake fluid changes to resetting the service indicator Covers M3 318i 323i 325i 328i sedan coupe and convertible models 1992 98 *BMW Enthusiast's Companion* BMW Car Club of America,1995 BMW owners and BMW CCA members provide specific information for your BMW Valuable insights and technical information ranging from basic service tips to advanced driving theory Inside secrets on maintaining and preserving your BMW from properly washing and waxing your car to how to reset the service indicator lights Driving techniques ranging from basic car control to choosing apexes on the track Discover whether your car oversteers or

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BMW 3 Series Enthusiast's Companion Jeremy Walton,2001 Walton chronologically explores the series with details on every 3 Series platform including the E21 E30 E36 and E46 The engineering of each platform is described and evaluated The book also features coverage of the M3 both as it performs on the street and on the race track Guidance on iden **Autocar** ,2005 *Automotive Mechatronics: Operational and Practical Issues* B. T. Fijalkowski,2011-03-14 This book presents operational and practical issues of automotive mechatronics with special emphasis on the heterogeneous automotive vehicle systems approach and is intended as a graduate text as well as a reference for scientists and engineers involved in the design of automotive mechatronic control systems As the complexity of automotive vehicles increases so does the dearth of high competence multi-disciplined automotive scientists and engineers This book provides a discussion into the type of mechatronic control systems found in modern vehicles and the skills required by automotive scientists and engineers working in this environment Divided into two volumes and five parts Automotive Mechatronics aims at improving automotive mechatronics education and emphasises the training of students experimental hands on abilities stimulating and promoting experience among high education institutes and produce more automotive mechatronics and automation engineers The main subject that are treated are VOLUME I RBW or XBW unibody or chassis motion mechatronic control hypersystems DBW AWD propulsion mechatronic control systems BBW AWB propulsion mechatronic control systems VOLUME II SBW AWS conversion mechatronic control systems ABW AWA suspension mechatronic control systems This volume was developed for undergraduate and postgraduate students as well as for professionals involved in all disciplines related to the design or research and development of automotive vehicle dynamics powertrains brakes steering and shock absorbers dampers Basic knowledge of college mathematics college physics and knowledge of the functionality of automotive vehicle basic propulsion propulsion conversion and suspension systems is required **Automobile Electrical and Electronic Systems** Tom Denton,2013-07-04 This textbook will help you learn all the skills you need to pass Level 3 vehicle electrical and electronic systems courses or related modules from City and Guilds IMI and BTEC and is also ideal for higher level ASE AUR and other qualifications As electrical and electronic systems become increasingly more complex and fundamental to the workings of modern vehicles understanding these systems is essential for automotive technicians For students new to the subject this book will help to develop this knowledge but will also assist experienced mechanics in keeping up with recent technological

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BimmerLink for Beginners Alex Renn, 2026-01-15 This book is intended for educational and informational purposes only It does not provide professional mechanical advice and does not replace qualified automotive diagnosis or repair BMW vehicles vary by model year software version and condition Misuse or misinterpretation of diagnostic information may lead to incorrect conclusions The author is not affiliated with BMW or any diagnostic software provider All product and brand names are used solely for descriptive purposes Always prioritize safety and consult a qualified automotive professional when in doubt A BMW warning light appears A diagnostic code shows up unexpectedly Your car still drives fine but now you are unsure what to do Before you panic clear fault codes or book an unnecessary BMW dealer visit there is something you should understand first Modern BMW vehicles generate extensive diagnostic data Much more than the dashboard ever shows Apps like BimmerLink allow BMW owners to access that information but without proper guidance diagnostics can quickly become confusing intimidating or misleading BimmerLink for Beginners is written specifically for BMW owners who want to understand BMW diagnostics safely without technical jargon risky shortcuts or mechanical guesswork This guide explains BMW fault codes warning messages and live diagnostic data in plain English It helps you understand what diagnostic information actually means what it does not mean and how to

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