

# BMW 5 Series

## Service Manual

525i, 525xi, 528i, 528xi, 530i,  
530xi, 535i, 535xi, 545i, 550i

2004, 2005, 2006, 2007, 2008, 2009, 2010



# **Bmw 5 Series E60 E61 Service Manual 2004 2010**

**David Baud**



# Bmw 5 Series E60 E61 Service Manual 2004 2010

**BMW 5 Series (E60, E61) Service Manual: 2004, 2005, 2006, 2007, 2008, 2009, 2010: 525i, 525xi, 528i, 528xi, 530i, 530xi, 535i, 535xi, 545i, 550i** Bentley Publishers,2011-09-23 The BMW 5 Series E60 E61 Service Manual 2004 2010 contains in depth maintenance service and repair information for the BMW 5 Series from 2004 to 2010 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 BMW discuss repairs more intelligently with a professional technician Models covered 525i and 530i M54 engine 2004 2005 N52 engine 2006 2007 528i N52K engine 2008 2010 535i N54 twin turbo engine 2008 2010 545i N62 V8 engine 2004 2005 550i N62 TU V8 engine 2006 2010 BMW 5 Series Service Manual Bentley Publishers,2010-01-01 The BMW 5 Series E60 E61 Service Manual 2004 2010 contains in depth maintenance service and repair information for the E60 and E61 platform BMW 5 Series models from 2004 to 2010 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 BMW Models covered 525i and 530i M54 engine 2004 2005 N52 engine 2006 2007 528i N52K engine 2008 2010 535i N54 twin turbo engine 2008 2010 545i N62 V8 engine 2004 2005 550i N62 TU V8 engine 2006 2010 *BMW 5 Series (E39) Service Manual* Bentley Publishers,2003 The ultimate service manuals Bentley manuals are the only comprehensive single source of service information and specifications available for BMW cars These manuals provide the highest level of clarity and completeness for all service and repair procedures Enthusiasts do it yourselves and professional technicians will appreciate the quality of photographs and illustrations theory of operation and accurate step by step instructions If you are looking for better understanding of your BMW look no further than Bentley Even if you do not repair your own vehicle knowledge of its internal workings will help you when discussing repairs and maintenance with your professional automotive technician This Bentley Manual is the only comprehensive single source of service information and specifications available specifically for BMW 5 Series from 1997 to 2002 The aim throughout this manual has been simplicity clarity and completeness with practical explanations step by step procedures and accurate specifications Whether you are a professional or a do it yourself BMW owner this manual will help you understand care for and repair your E39 5 Series Though the do it yourself BMW owner will find this manual indispensable as a source of detailed maintenance and repair information the BMW owner who has no intention of working on his or her car will find that reading and owning this manual will make it possible to discuss repairs more intelligently with a professional technician BMW 5 Series Diesel (03-09) 52 to 10 Martynn Randall,2011 BMW 5 Series Saloon E60 and Touring E61 with 4 6 cylinder turbo diesel engines 520d 525d 530d 2 0 litre 1995cc 2 5 litre 2497cc 3 0 litre 2993cc turbo diesel Does NOT cover petrol models 535d twin turbo diesel

models or models with xDrive transmission Does NOT cover new 5 Series F10 F11 range introduced during 2010 **BMW 3 Series (F30, F31, F34) Service Manual: 2012, 2013, 2014, 2015: 320i, 328i, 328d, 335i, Including Xdrive** Bentley Publishers,2016-02-16 The BMW 3 Series F30 F31 F34 Service Manual 2012 2015 contains in depth maintenance service and repair information for the BMW 3 Series from 2012 to 2015 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 3 Series Engines Gasoline N20 engine 320i 328i including xDrive N26 SULEV engine 328i including xDrive N55 engine 335i including xDrive *BMW X5 (E53) Service Manual: 2000, 2001, 2002, 2003, 2004, 2005, 2006: 3.0i, 4.4i, 4.6is, 4.8is* Bentley Publishers,2010-10-01 The BMW X5 E53 repair manual 2000 2006 contains in depth maintenance service and repair information for BMW X5 models from 2000 to 2006 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 BMW Models and engines 3 0i M54 engine 6 cylinder 3 0 liter 4 4i M62 TU engine V8 4 4 liter 4 4i N62 engine V8 4 4 liter Valvetronic 4 6is M62 TU engine V8 4 6 liter 4 8is N62 engine V8 4 8 liter Valvetronic Transmissions remove install external service Manual 5 speed S5D 280Z Manual 6 speed GS6 37BZ Automatic 5 speed A5S 390R Automatic 5 speed A5S 440Z Automatic 6 speed GA6HP26Z Why Me? Sarah Burleton,2012-03-08 In the blink of an eye Mom ran up behind me and pushed me into the fence Instinctively I reached out my arms to stop my fall and ended up grabbing the live fence My hands clamped around the thin wires and my body collapsed to the ground as the electricity coursed through it I opened my eyes and saw my mother standing over me with the strangest smile on her face Oh my God I m going to die I thought in panic Imagine never being able to close your eyes and remember the feel of your mother s arms wrapped around you Now imagine closing your eyes and remembering your mother s tears splashing down on your face as she is on top of you crying as she is trying to choke you to death My mother left me these memories and many more during my traumatic childhood After many years of struggling with trying to understand Why Me I took back control of my life and started saying It was me now what am I going to do The answer is my book Why Me It is my childhood journey through the terrors of physical and mental abuse from first grade until the day I moved out It is my way of letting the world know what was really going on behind closed doors Cover p 4 **BMW 3 Series (E46) Service Manual** Bentley Publishers,2010-10-01 This BMW Repair Manual 3 Series E46 1999 2005 is a comprehensive source of service information and technical specifications available for the BMW E46 platform 3 Series models from 1999 to 2005 Whether you re a professional or a do it yourself BMW owner this manual will help you understand care for and repair your car Though the do it yourself 3 Series owner will find this manual indispensable as a source of detailed maintenance and repair information the owner who has no intention of working on his or her car will find that reading and owning this manual will make it possible to discuss repairs more intelligently with a

professional technician BMW E46 models and engines covered in this repair manual 323i Ci M52 TU 2 5 liter engine 328i Ci M52 TU 2 8 liter engine 325i Ci xi M54 M56 2 5 liter engine 330i Cis xi M54 3 0 liter engine M3 S54 3 2 liter Motorsport engine

**Out** Laura Preble,2013-02-13 In a society where perpendiculars opposite sex couples are forbidden persecuted freakish Chris Bryant a preacher s son finds himself in love with a girl Chris has always been faithful to his Anglicant religion even though he s never felt like everyone else never felt parallel And then it happens he meets her Carmen Daughter of one of the leading Perpendicular prosecutors the girl he knows he can t live without Carmen has always thought the treatment of Perps is barbaric but to actually be one To fall in love with Chris and openly admit to it is suicide Their only chance to be together is the Underground a secret society Chris s sister introduces him to that is determined to mount an attack against the social restrictions of the Anglicant church They want to make an example of Chris and Carmen two Perps from high social families to become the catalyst for an uprising that will threaten the traditions of their society s families and church But the cost of involvement just might be death for them both

[BMW X3 \(E83\) Service Manual: 2004, 2005, 2006, 2007, 2008, 2009, 2010: 2.5i, 3.0i, 3.0si, Xdrive 30i](#) Bentley Publishers,2015-01-26 The BMW X3 E83 Service Manual 2004 2010 contains in depth maintenance service and repair information for the BMW X3 from 2004 to 2010 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 BMW Engines covered M54 engine 2 5i 3 0i 2004 2006 N52 engine 3 0si xDrive 30i 2007 2010 Transmissions covered Manual ZF GS6 37BZ 6 speed Automatic GM A5S390R 5 speed Automatic GM GA6L45R 6 speed

*BMW 3 Series (E90, E91, E92, E93) Service Manual* Bentley Publishers,2011-06-01 This Bentley Manual contains in depth maintenance service and repair information for the BMW 3 Series from 2006 to 2010 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 BMW

*BMW 3 Series Service Manual: M3, 318i, 323i, 325i, 328i, Sedan, Coupe and Convertible 1992, 1993, 1994, 1995, 1996, 1997, 1998* Bentley Publishers,2012-06-01 The BMW 3 Series E36 Service Manual 1992 1998 is a comprehensive single source of service information and specifications specifically for E36 platform BMW 3 Series models from 1989 to 1995 E36 models and engines covered 318i is iC M42 1 8 liter engine M44 1 9 liter engine OBD II 323is iC M52 2 5 liter engine OBD II 325i is iC M50 2 5 liter engine 328i is iC M52 2 8 liter engine OBDII M3 S50US 3 0 liter engine S52US 3 2 liter engine OBD II

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**BMW 3- & 5-Series Service and Repair Manual** ,2013 [Automotive Body Repair & Painting Manual](#) John Haynes,1989-10-15 This is a complete do it yourself guide What you can learn Full color

sections on minor repairs and painting Damage repair Painting Rust Repair Additional detailed information includes Rustproofing and undercoating Tools and equipment Repair of minor dents and rust damage Metal working techniques Major rust repair Body component replacement Sanding and painting Car care and detailing Welding Table of Contents Chapter 1 Introduction Chapter 2 Maintaining and preserving the paint body and interior Chapter 3 Damage repair Doing it yourself or having it done Chapter 4 Tools and working facilities Chapter 5 Minor body repairs Chapter 6 Major body repair Chapter 7 Body component replacement Chapter 8 Preparation for painting Chapter 9 Painting Chapter 10 Doors and glass Chapter 11 Trim and accessories Chapter 12 Welding      **BMW 3- & 5-series Service and Repair Manual** Andrew K. Legg, Larry Warren, 1998 BMW 3 Saloon Touring Saloon 81 88 up to F 5 Series E34 518i 520i 525i 530i 535i Saloon Touring 88 91 F to J Does NOT cover models with DOHC V8 or Diesel engines or 4x4 For other 3 5 series models see manuals no 0276 0632 0815 1560 or 3210 Petrol 1 6 litre 1596cc 1 8 litre 1766 1795cc 2 0 litre 1990cc 2 5 litre 2494cc 2 8 litre 2788cc 3 0 litre 2986cc 3 5 litre 3430cc SOHC      **Nissan 350Z & Infiniti G35, 2003-2008** Editors Haynes, 2008-05-08 Haynes manuals are written specifically for the do it yourselfer yet are complete enough to be used by professional mechanics Since 1960 Haynes has produced manuals written from hands on experience based on a vehicle teardown with hundreds of photos and illustrations making Haynes the world leader in automotive repair information      *BMW 5-series* Bentley, 1991 This Bentley Manual is the only comprehensive single source of service information and specifications for BMW 5 Series E28 cars from 1982 1988 Whether you re a professional technician or a do it yourself BMW owner this manual will help you understand maintain and repair every system on 5 Series cars Features Complete preventative maintenance procedures for everything from the yearly brake fluid change to resetting the oil and service indicator light and oxygen sensor lights This manual tells you what to do how and when to do it and why it s important Many of the maintenance recommendations exceed factory recommended service intervals and are designed to extend your BMW s service life Detailed troubleshooting and repair information for these Bosch fuel injection and engine management systems Motronic 528e 533i 535i 535is and Motronic 1 1 528e from March 1987 This Motronic 1 1 service information is not covered in BMW s factory repair manual Comprehensive Engine Management information for specific BMW 5 Series driveability problems including troubleshooting electronically controlled idle speed faults that are frequently misdiagnosed Troubleshooting tips with fast proven repair procedures used by BMW technicians and specialists Critical updates and hard to find information from dealer service bulletins such as how to replace the camshaft timing belt sprocket and tensioner with the correct Z 127 update and cylinder head bolt replacement on 528e models Large easy to read wiring schematics for all major circuits along with a full listing of ground points connector and splice locations and electronic component locations Complete procedures and specifications for rebuilding these engines and transmissions Engines engine code 2 7 liter B27 528e model 3 3 liter B32 533i model 3 5 liter B34 535i 535is models Trans BMW 5 Series (E34) Service Manual 1989, 1990, 1991, 1992, 1993, 1994 1995 Bentley Publishers, 2012-02 The BMW 5

Series E34 Service Manual 1989 1995 is a comprehensive single source of service information and specifications specifically for BMW 5 Series from 1989 to 1995 The aim throughout this manual has been simplicity clarity and completeness with practical explanations step by step procedures and accurate specifications Whether you re a professional or a do it yourself BMW owner this manual will help you understand care for and repair your E34 5 Series BMW 5 Series (E28) Service Manual 1982, 1983, 1984, 1985, 1986, 1987 1988 Bentley Publishers,1991-01-01 The BMW 5 Series E28 Service Manual 1982 1988 is a comprehensive single source of service information and specifications for BMW 5 Series E28 cars from 1982 1988 Whether you re a professional technician or a do it yourself BMW owner this manual will help you understand maintain and repair systems on 5 Series cars BMW E28 Models and engines covered in this BMW repair manual 528e B27 2 7 liter 533i B32 3 2 liter 535i B34 3 5 liter 535is B34 3 5 liter BMW E28 Transmissions covered in this BMW repair manual Getrag 260 with integral bellhousing Getrag 265 with removable bellhousing Technical features Complete preventive maintenance procedures from the yearly brake fluid change to resetting the oil service indicator and oxygen sensor lights This manual tells you what to do how and when to do it and why it s important Many of the maintenance recommendations exceed factory recommended service intervals and are designed to extend your BMW s service life Detailed troubleshooting and repair information for these Bosch fuel injection and engine management systems Motronic 528e 533i 535i 535is and Motronic 1 1 528e from March 1987 This Motronic 1 1 service information is not covered in BMW s factory repair manual Comprehensive Engine Management information for specific BMW 5 Series driveability problems including troubleshooting electronically controlled idle speed faults that are frequently misdiagnosed Troubleshooting tips with fast proven repair procedures used by BMW technicians and specialists Critical updates and hard to find information from dealer service bulletins such as how to replace the camshaft timing belt sprocket and tensioner with the correct Z 127 update and cylinder head bolt replacement on 528e models Large easy to read wiring schematics for major circuits along with a full listing of ground points connector and splice locations and electronic component locations Procedures and specifications for rebuilding engines and manual transmissions

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