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[BMW 3 Series \(E90, E91, E92, E93\) Service Manual 2006, 2007, 2008, 2009, 2010 2011](#) Haynes Manuals

This manual contains in-depth maintenance, service and repair information for the BMW 3 Series, E90, E91, E92, E93.

[2020 BMW X5 Owner Manual Compatible with OEM Owners Manual, Factory Glovebox Book](#) Bentley Publishers

The BMW 3 Series (E46) Service Manual: 1999-2005 is a comprehensive source of service information and specifications for BMW 3 Series from 1999 to 2005.

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 E46 3 Series.

[2020 BMW X6 Owner Manual Compatible with OEM Owners Manual, Factory Glovebox Book](#) Bentley Publishers

This Bentley Manual is the only comprehensive, single source of service information & specifications available for BMW Z3 Roadster from 1996 to 1998. The aim throughout this manual has been simplicity, clarity & completeness, with practical explanations, step-by-step procedures, & accurate specifications. Whether you're a professional or a do-it-yourself BMW owner, this manual will help you understand, care for, & repair your Z3 Roadster.

[BMW 7 Series \(E38\) Service Manual: 1995-2001](#) Bentley Publishers

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

BMW 3-series Bentley Publishers

The BMW 3 Series (E90, E91, E92, E93) Service Manual: 2006-2011

contains in-depth maintenance, service and repair information for the BMW 3 Series from 2006 to 2011. 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. Normally aspirated models (6-cylinder 3.0 engines) N52 engine: 325i, 325xi, 330i, 330xi (2006) N52KP engine 328i, 328xi (2007-2011) N51(SULEV) engine: 328i, 328xi (2007-2011) Turbo-charged models (6-cylinder 3.0 engines) N54 engine: 335i, 335xi (2009 - 2010), 335is (2011) N55 engine: 335i, 335xi (2011)

BMW 3- & 5-series Service and Repair Manual Haynes Manuals

The BMW 7 Series (E38) Service

Manual: 1995-2001 is a comprehensive source of service information and specifications for BMW 7 Series models from 1995 to 2001. Whether you're a professional or a do-it-yourself BMW owner, this manual will help you understand, care for and repair your car. Bentley repair manuals provide the highest level of clarity and comprehensiveness for service and repair procedures. If you're looking for better understanding of your 1995 through 2001 7 Series BMW, look no further than Bentley.

2020 BMW 7 Series Owner Manual Compatible with OEM Owners Manual, Factory Glovebox Book Haynes Manuals

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)

BMW 3 Series Service Manual, 1999-2001

BMW 3- & 5-Series Petrol (81 - 91) up to J 3-Series (E30) 316, 316i, 318i, 320i, 325i; Saloon, Touring & Convertible (83 - 91, up to H). 5-Series (E28) 518, 518i, 525i, 528i, 535i, M535i; 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.

BMW X5 (E53) Service Manual: 2000,

2001, 2002, 2003, 2004, 2005, 2006: 3.0i, 4.4i, 4.6is, 4.8is

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 5-series

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 Z3 Roadster

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 5 Series Diesel (03-09) 52 to 10

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)

Owners Workshop Manual for BMW 3-Series

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-yourselfers, 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.

2018 BMW 4 Series Owner Manual Compatible with OEM Owners Manual, Factory Glovebox Book

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 BMW EfficientDynamics technology, such as Valvetronic, xDrive, TwinPower turbo, and DSC (dynamic stability control). *Twin scroll (gasoline) turbocharger replacement for 4- and 6-cylinder engines. *Step-by-step variable camshaft timing (VANOS) service. *Suspension repairs, including wheel bearing replacement. *Brakes, steering and ABS

troubleshooting and repair.*Heating and air-conditioning repair, including A/C component replacement.*Body and lid repairs and adjustments, including Gran Coupe tailgate and rear doors.*Retractable hardtop service, including electrical, mechanical and hydraulic component operation, locations and replacement.*Electrical system service, with an easy-to-use illustrated component locator section.*Comprehensive wiring schematics, including fuses and grounds.*BMW OBD II diagnostic trouble codes, SAE-defined OBD II P-codes, as well as basic scan tool operation.*BMW factory tolerances, wear limits, adjustments and tightening torques.Engines:*N20 engine: 428i, including xDrive*N26 (SULEV) engine: 428i including xDrive*N55 engine: 435i, including xDriveManual transmissions:*GS6-17BG (4-cylinder models)*GS6-45BZ (6-cylinder models, RWD)*GS6X-45BZ (6-cylinder models, with xDrive)Automatic transmissions:*ZF GA8HP45Z

[BMW 3 Series Service Manual: M3, 318i, 323i, 325i, 328i, Sedan, Coupe and Convertible 1992, 1993, 1994, 1995, 1996, 1997, 1998](#)

Engine coverage (6-cylinder OBD II)2.5 liter M52TU B252.5 liter M54 B252.8 liter M52TU B283.0 liter M54 B30 Transmission coverageManual: Getrag S5D 250 GZF S5D 320 Z Automatic: A5S 360 RA5S 325 Z

2020 BMW 4 Series Owner Manual
Compatible with OEM Owners Manual, Factory Glovebox Book

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.

Service and Repair Manual for BMW 3-series
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)

2018 BMW X5 Owner Manual
Compatible with OEM Owners Manual, Factory Glovebox Book
316i, 318i, 320i, 323i, 325i, 328i & 330i (E46 models). Saloon, Coupe & Touring. Does NOT cover Compact, Convertible or M3. Petrol: 4-cyl engines: 1.8 litre (1796cc), 1.9 litre (1895cc) & 2.0 litre (1995cc), inc. Valvetronic engines. Does NOT cover 1.6 litre (1596cc) 4-cyl engine. 6-cyl engines: 2.2 litre (2171cc), 2.5 litre (2494cc), 2.8 litre (2793cc) & 3.0 litre (2979cc)

2020 BMW 5 Series Owner Manual
Compatible with OEM Owners Manual, Factory Glovebox Book

Engine coverage1.8 liter 4-cylinder (B18)2.7 liter 6-cylinder (B27)2.5 liter 6-cylinder (B25)Transmission coverageGetrag 240 (4-cylinder cars)Getrag 260 (6-cylinder cars)

2016 BMW 4 Series Owner Manual
Compatible with OEM Owners Manual, Factory Glovebox Book