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2009, 2010 2011 BMW 3-series BMW 3 Series (F30, F31, F34) Service Manual: 2012, 2013, 2014, 2015: 320i, 328i, 328d, 335i, Including  
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Bible BMW E30 - 3 Series Restoration Bible BMW 5 Series (E60, E61) Service Manual: 2004, 2005, 2006, 2007, 2008, 2009, 2010: 525i,  
525xi, 528i, 528xi, 530i, 530xi, 535i, 535xi, 545i, 550i

A practical restoration manual written by journalist and E30 enthusiast Andrew Everett. Covers E30 models: 316, 316i, 318i, 320i, 323i, 325i,  
325e, 324d and 324td, 318iS, M3 & Alpina in saloon, convertible & touring forms. Professional advice also is given on buying a good used  
model E30 for restoration. 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. 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 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) 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. A practical restoration manual written by journalist and E30 enthusiast Andrew Everett. Covers E30 models: 316, 316i, 318i, 320i, 323i, 325i, 325e, 324d and 324td, 318iS, M3 & Alpina in saloon, convertible & touring forms. Professional advice also is given on buying a good used model E30 for restoration. Covers U.S. and Canadian models of BMW 3-Series, E90, E91 and E93 chassis 2006 thru 2010. 325i, 325xi, 330i, 330xi for 2006 and 328i, 328xi for 2007 thru 2010 (does not include information specific to M3 models, turbocharged models or diesel models, or 2006 325Ci/330Ci Coupe and Convertible models based on the E46 chassis. Also does not include information on the convertible top or rollover protection system). Models covered: BMW 320, 320i, 320i SE, 1990 cc 6-cyl, BMW 323i, 2316 cc, BMW 325i, 325i SE, 325i Sport, 2494 cc. Covers major mechanical features of convertible models. Does not cover 325i X or revised range introduced September 1987 The BMW 3 Series (E90, E91, E92, E93) Service Manual: 2006-2009 contains in-depth maintenance, service and repair information for the BMW 3 Series from 2006 to 2009. 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. This Bentley Manual is the only comprehensive, single source of service information and specifications for BMW 3 Series (E30) cars from 1984-1990. 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 3 Series cars. 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 Haynes offers the best coverage for cars, trucks, vans, SUVs and motorcycles on the market today. Each manual contains easy to follow step-by-step instructions linked to hundreds of photographs and illustrations. Included in every manual: troubleshooting section to help identify specific problems; tips that give valuable short cuts to make the job easier and eliminate the need for special tools; notes, cautions and warnings for the home mechanic; color spark plug diagnosis and an easy to use index. It is amazing to think that time has passed by and that the second BMW "3 Series" has achieved such status that it warrants this special book on its 21st anniversary. Maybe it is due to the sheer longevity of its design, its ability to satisfy the keen driver or its iconic status - but,

whatever it is, there is no doubt that the E30 is one car from the past that will stay with us into the future. It is a pending classic and prices for well kept models have started to escalate; furthermore, there is a core of well cared for cars out there requiring basic attention by their dedicated owners. As a result, there has never been a better time for a book of this sort. By focusing on the common faults which crop up repeatedly and by giving detailed, simple instructions regarding repairs, this book will be uniquely invaluable for owners who wish to try their hand at their own maintenance, especially those who may previously have been prevented from doing so by a lack of technical know-how or specific knowledge. This manual contains in-depth maintenance, service and repair information for the BMW 3 Series, E90, E91, E92, E93. 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. 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. Haynes offers the best coverage for cars, trucks, vans, SUVs and motorcycles on the market today. Each manual contains easy to follow step-by-step instructions linked to hundreds of photographs and illustrations. Included in every manual: troubleshooting section to help identify specific problems; tips that give valuable short cuts to make the job easier and eliminate the need for special tools; notes, cautions and warnings for the home mechanic; color spark plug diagnosis and an easy to use index. 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. The E30 3 Series was the car that defined BMW more than any other during the 1980s, and it has gone on to become a much-loved modern classic. This book tells the full story of the cars from the time in 1976 when work first began on the successor to the original E21 3 Series. This new book features the story of how and why BMW designed their new compact E30 saloon for the 1980s; the styling, engineering and specification changes introduced over the lifetime of the model. There are full technical specifications, including paint and interior trim choices given along with a chapter on the special US variants. Details of the M3 and the cars produced by the leading German tuners and finally, there is a chapter on buying and owning a BMW E30. 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) All models of 318i, 318iC, 318iS, 318ti, 323i, 323iC, 323iS, 325i, 325iC, 325iS, 325iX, 328i, 328iC, 328iS, M3 & Z3. 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) Produced from 1984-9, the BMW 3 Series' popularity and status is maybe due to the longevity of its design, its ability to satisfy the keen driver or its iconic status but, whatever it is, there is no doubt that the E30 is one car from the past that will stay with us into the future. Focusing on the common faults which crop up repeatedly and giving detailed, simple instructions regarding repairs, this book is uniquely invaluable for owners who wish to try their hand at their own maintenance, especially those who may previously have been prevented from doing so by a lack of technical know-how or specific knowledge. This manual covers the E36 3-series sedan and coupe models fitted with various engines up to the end of production in 1999 Saloon Coupe; 316e, 316i, 318i, 320i, 323i, 325i 328i 318is. This manual does NOT cover features specific to Convertible Does NOT cover Touring (Estate), Compact, M3 or Diesel models; Does NOT cover E46 Range introduced Sept 1998. It does not cover the later M52 6-cylinder engines or diesel engines. 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. A world of fun, excitement, exploration and satisfaction awaits the owner of an iconic BMW E30 3 Series cars - and this book is your ticket to that wonderful world. Some of the most popular forms of motorsport are examined, along with explanations of how to take part and what equipment you need. 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) A practical restoration manual on the E36, the 3 Series BMWs built between 1990 & 1999. Covers all models from the 316 compact to the M3. Advice is given on acquiring a good pre-owned example plus restoring & modifying engines, bodywork, trim, electrics, suspension & mechanical parts. Detailed information on Alpina & M3 cars. A total of 148 fully illustrated colour and black & white 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 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 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) From the exotic M1 and 850Csi to the popular 3. 5- and 7-Series sports luxury tourers, this all-color Buyer's Guide points the way through the full history of the BMW marque, and offers valuable specifications, production numbers, investment advice, and more. Take the "ultimate driving machine" out for a test drive before you buy! Comparable title; Illustrated BMW Buyer's Guide, 2nd ed (0-87938-754-8) 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) 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)

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