

# Bmw 5 Series E39 Service 1997 2002

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## **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-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.

## **BMW 7 Series (E38) Service Manual - Bentley Publishers 2007-06-01**

The BMW 7 Series (E38) Service Manual: 1995-2001 is a comprehensive source of service information and technical specifications available for the 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. Models, engines and transmissions covered: \* 740i, 740iL: M60 4.0 liter, M62 or M62 TU 4.4 liter \* 750iL: M73 or M73 TU 5.6 liter Engine management systems (Motronic): \* Bosch M3.3 (OBD I) \* Bosch M5.2 (OBD II) \* Bosch M5.2.1 (OBD II) \* Bosch M5.2.1 (OBD II / LEV) \* Bosch ME 7.2 (OBD II) Automatic transmissions \* A5S 560Z \* A5S 440Z

## Porsche 911 Carrera Service Manual, 1984, 1985, 1986, 1987, 1988 1989 - Bentley Publishers 2011-12

This Porsche 911 Carrera: 1984-1989 repair manual provides the highest level of clarity and completeness for service and repair procedures. Enthusiasts, do-it-yourselfers, and professional technicians will appreciate the quality of photos and illustrations, theory of operation, and accurate step-by-step instructions. If you're looking for better understanding of your Porsche 911, look no further than Bentley. Engine covered in this Porsche repair manual: \* 3.2 liter 6-cylinder (930/21 and 930/25), horizontally opposed, air cooled. This manual includes a complete engine disassembly and rebuilding guide, with full details on techniques and specifications, as well as camshaft and timing chain replacement techniques with engine in car. Transmissions covered: \* 915 (5-speed, with cable-operated clutch) \* G50 (5-speed, with hydraulic clutch) Complete removal and

disassembly guide, including clutch disassembly, clutch cable and linkage rebuilding, clutch hydraulics service

[Mechanical Ignition Handbook](#) - Rob Siegel 2017

Mechanically timed ignition is easy to understand and wonderfully straightforward to diagnose and repair, which is good because it's one of the most likely things on an older car to die and leave you in the lurch. Rob Siegel--better known as the Hack Mechanic-- explains how mechanical ignition works and discusses in detail how to set timing and advance. There is also a full chapter on troubleshooting mechanical ignition problems. Illustrated with over 100 photos and diagrams and supported by clear, step-by-step instructions, the Mechanical Ignition Handbook features sections on: \*mechanical ignition basics and components \*common repairs and recommended tools \*adjusting point gap \*setting dwell angle \*locating the timing mark \*finding top dead center \*setting static and dynamic ignition timing \*using both a standard and an advance timing light \*testing coil resistance \*Retrofitting breakerless electronic ignition (for those who say "enough!") Applies to vintage cars from the 1950s up through the mid 1980s that have either points and breakers or mechanical ignition advance, including: Porsche 356, Mechanically-timed Porsche 911, BMW 1600, BMW 2002, Ferrari 365, MGB, Austin-Healey Sprite, Jaguar E-Type, Triumph Spitfire, Triumph TR3, Mercedes models including the Mercedes 190 SL, Volkswagen Beetle, early Volvo, Pontiac GTO, vintage Chevrolet Camaro and other American muscle cars.

**BMW 5 Series 2 Vol (E39 Service Manual: 1997, 1998, 1999, 2000, 2001, 2002, 2003: 525i, 528i, 530i, 540i, Sedan, Sport Wagon** - Bentley Publishers 2011-02

The BMW 5 Series (E39) Service Manual: 1997-2003 is a comprehensive source of service information and specifications for BMW 5 Series models from 1997 to 2003. 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. Engines covered \* 6-cylinder engines:

M52, M52 TU, M54 \* V-8 engines: M62, M62 TU  
Fuel injection systems covered: \* Bosch M 5.2, M 5.2.1, ME 7.2 \* Siemens MS 41.0, MS 42.0, MS 43.0  
Manual transmissions covered: \* Getrag S5D 250G, S6S 420G \* ZF S5D 320Z  
Automatic transmissions covered: \* A4S 270R, A4S 310R \* A5S 360R, A5S 390R \* A5S 325Z \* A5S 560Z, A5S 440Z

**Resurrecting Bertha** - Rob Siegel 2019-09-15

To most people, cars are just appliances to be disposed of when they rust, become unreliable, or are outgrown. But to car people, it's different. Cars are like photographs that occupy physical space. They hold aromas that trigger memories, and remind us of who we once were. In addition, to some people, the relationship with the car itself is a real thing. Many enthusiasts pine for the cars of their youth, regret that they ever let them go, and yearn and search for them the way people do with old lovers, hoping to find them and rekindle that old spark. In *Resurrecting Bertha*, Rob Siegel assures you that this is normal (well, as normal as anything is with car people), and embarks on this journey himself. Writing in his trademark Hack Mechanic voice that's enthralled readers for 35 years, Rob describes his original eight-year relationship with his highly-modified 1975 BMW 2002 "Bertha," selling the car to a dear friend, its 26 years of storage, and buying it back in a weak whisky-soaked moment only to experience the "oh dear God what did I just do" regret when he raises the long-closed garage door and comes face-to-face with the badly deteriorated car. The book details the steps Rob went through to get the car running, then driving, then sufficiently sorted to make a 2000-mile drive, and how the reconnection with the car was so much deeper than he expected. *Resurrecting Bertha* is about more than just the nuts and bolts; it's about deciding what's important, the joy of doing good, and how, if you do it right, not only can you go home again, but you can do so in the same car. *The New Domestic Automakers in the United States and Canada* - A.J. Jacobs 2015-12-16  
This book provides a unique historical and qualitative review of ten foreign automakers with plants in developed North America from their early beginnings to their export entry into North America. It seeks to expand the knowledge of American and Canadian

policymakers pursuing a new foreign motor vehicle assembly plant or Foreign Direct Investment.

**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.

MGF Workshop Manual - Brooklands Books  
2006-03-01

This is a re-issue of the official factory manual and includes the following publications: MGF Workshop Manual - RCL 0051ENG (8th edition), 'K' Seroes Engine Overhaul Manual - RCL0057ENG (6th Edition), PG1 Manual Gearbox Overhaul Manual - RCL 0124 (2nd edition). Covers all components and tasks in great detail for both minor and major repairs. Engines covered: 1.6 MPi, 1.8 MPi, 1.8VVC.

**Lee** - Lee Radziwill 2015

The younger sister of Jacqueline Kennedy Onassis shares her life experiences and how they have defined who she is now.

*BMW 3 Series - E36 Restoration Tips & Techniques* - Greg Hudock 2012-10-14

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

*BMW K-Series 1985-1997* - Penton Staff  
2000-05-24

K75 Low Seat (1989), K75 (1989-1995), K75T (1986-1987), K75S (1987-1988, 1990-1995), K75C (1986-1988), K75RT (1990-1995), K100RS (1985-1988), K100RT (1985-1988), K100LT (1987-1988), K100RS-ABS (1988-1989, 1991-1992), K100LT-ABS (1989-1991), K1 (1990-1993)

**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 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)

*The Hack Mechanic Guide to European Automotive Electrical Systems* - Rob Siegel  
2016-06-27

Electrical issues in European cars can be intimidating. The Hack Mechanic Guide to European Automotive Electrical Systems shows you how to think about electricity in your car and then take on real-world electrical problems. The principles discussed can be applied to most conventional internal-combustion-engined vehicles, with a focus on European cars spanning the past six decades. Drawing on The Hack Mechanic's wisdom and experience, the 38 chapters cover key electrical topics such as battery, starter, alternator, ignition, circuits, and relays. Through a practical and informal approach featuring hundreds of full-color illustrations, author Rob Siegel takes the fear-factor out of projects like making wire repairs, measuring voltage drops, or figuring out if you have a bad fuel pump relay. Essential tools such as multimeters (DVOM), oscilloscopes, and scan tools are discussed, with special attention given to the automotive multimeter needed to troubleshoot many modern sensors. You'll get step-by-step troubleshooting procedures ranging from safely jump starting a battery to diagnosing parasitic current drain and vehicle energy diagnosis. And you'll find detailed testing procedures for most problematic electrical components on your European car such as oxygen sensors, crankshaft and camshaft sensors, wheel speed sensors, fuel pumps, solenoids, and actuators. Reading wiring diagrams and decoding the German DIN standard are also covered. Whether you are a DIY mechanic or a professional technician, The Hack Mechanic Guide to European Automotive Electrical Systems will increase your confidence in tackling automotive electrical problem-solving. This book applies to gasoline and diesel powered internal combustion engine vehicles. Not intended for hybrid or electric vehicles.

*BMW Z3 Service Manual* - Bentley Publishers 2005-04-01

The BMW Z3 Service Manual: 1996-2002 is a comprehensive source of service information and technical specifications available for the BMW Z3 Roadster and Coupe up through the 2002 model year. New durable hardcover format - This BMW manual is now being published as a durable, long-lasting hardcover book designed to withstand many years of use in a professional shop or home garage. 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.

**Honda 1800 Gold Wing 2001-2010** - Penton Staff 2000-05-24

Honda 1800 Gold Wing 2001-2010

**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 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 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)  
*Towards Understanding the Intrinsic in Body Movement* - Martha Davis 1975

**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)

*Memoirs of a Hack Mechanic* - Rob Siegel 2013  
For over 25 years Rob Siegel has written a monthly column called "The Hack Mechanic" for the BMW Car Club of America's magazine Roundel. In *Memoirs of a Hack Mechanic*, Rob Siegel shares his secrets to buying, fixing, and driving cool cars without risking the kids' tuition money or destroying his marriage. And that's something to brag about considering the dozens of cars, including twenty-five BMW 2002s, that have passed through his garage over the past three decades. With a steady dose of irreverent humor, *Memoirs of a Hack Mechanic* blends car stories, DIY advice, and cautionary tales in a way that will resonate with the car-obsessed (and the people who love them).

**BMW 5 Series (E39): Electrical** - Robert Bentley, inc 2007

American Book Publishing Record - 2004

**BMW 5 Series (E39): Mechanical** - Robert Bentley, inc 2010

**Just Needs a Recharge** - Rob Siegel  
2018-04-24

Air conditioning in vintage cars often falls into disrepair, as owners figure that it never really worked all that well when it was new, and assume that rejuvenation would be prohibitively expensive. In his new book, *Just Needs a Recharge: The Hack Mechanic Guide to Vintage Air Conditioning*, Rob Siegel details exactly what's needed to resurrect long-dead air conditioning in a vintage car, or install a/c in a car that never had it. In a level of detail not found in any other automotive a/c book, Rob reveals what you need to know about flare and o-ring fittings, upgrading to a rotary-style compressor and a parallel-flow condenser, making or specifying custom hoses, and selecting refrigerant so that the a/c blows cold enough to be usable. Although the book draws from Rob's BMW experience (with specifics for the BMW 2002 and 3.0CS), and concentrates on vintage a/c systems (those that have flare fittings and originally contained R12), most of the information applies to any air conditioning system, foreign or domestic, vintage or modern. Written in Rob's entertaining Hack Mechanic narrative voice, and including 240 photographs and illustrations, the book covers theory, the choice of refrigerant (R12, R134a, other EPA-approved, non-EPA-approved), legality, tools for a/c work, fittings and sizes, the compressor, the evaporator assembly and expansion valve or orifice tube, the condenser and fan, the receiver/drier or accumulator, electrical connections and compressor cycling, connecting and using manifold gauges, the basic steps for a/c rejuvenation, from-scratch a/c retrofit, making and installing hoses, flushing the system, pressure-testing and leak detection, evacuating and charging the system troubleshooting, and other things that heat up the cabin.

**Bentley BMW 3 Series Service Manual**

**1992-1998** - Bentley Publishers 1999-07-09

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.

#### How to Rebuild & Modify GM Turbo 400

Transmissions - Cliff Ruggles 2011

Over the last 50 years, literally millions of GM cars and trucks have been built with Turbo 400 automatic transmissions. While these transmissions are respected for their durability and versatility, there always comes a point where the old transmission shows signs of wear. At some point, even the best transmissions need to be rebuilt. Respected automotive technical author Cliff Ruggles takes readers through the complex rebuild procedure of GM's most popular rear-wheel drive automatic transmission in this great new book. Enthusiasts have embraced the reliable GM Turbo Hydra-Matic 400 three-speed automatics for years, and the popularity of these transmissions is not slowing down. With his proven style, Ruggles walks through the step-by-step rebuild and performance upgrade procedures in a series of full-color photos for each of these models. Time saving tips are part of every buildup. This is a welcome addition to your automotive library. Amateurs and professionals alike will appreciate the advice and guidance offered on every page. Even if you end up deciding to have a professional take care of your transmission repair and performance needs, this information is crucial to understanding how the power gets from the engine to the road.

#### **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

**Porsche 911 SC** - Bentley Publishers 2000  
Model coverage 911 SC Coupe 911 SC Targa 911 SC Cabriolet. Engine coverage 3.0 liter, air cooled, 6 cylinder horizontally opposed (930/04, 930/07 and 930/16). Transmission coverage 915 (5-speed, with cable-operated clutch). These companion manuals cover over a decade of Porsche 911 production. Although the body shell and engine in these cars remain similar, many gradual changes took place over the years, which these manuals cover in detail.

#### **Forthcoming Books** - Rose Army 2003

#### BMW 3 Series Service Manual 1984-1990 -

Bentley Publishers 2010-11-01

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.

#### **BMW 7 Series Service Manual** - 1999

BMW repair manuals 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.

#### *Ford GT* - Adrian Streater 2006

Starting in 1956 when Ford officially entered motor racing, this book takes the reader on a journey of how and why things happened the way they did. Who were the personalities behind the all the different Ford GT development

programs, old and new.

Honda Accord 1994-1997 - John Haynes  
1999-01-07

There is a Haynes manual for most popular domestic and import cars, trucks, and motorcycles. By conducting complete tear-downs and rebuilds, the Haynes staff has discovered all the problems owners will find in rebuilding or repairing their vehicle. Documenting the process in hundreds of illustrations and clear step-by-step instructions makes every expert tip easy to follow. From simple maintenance to troubleshooting and complete engine rebuilds, it's easy with Haynes.

**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 understeers, and how weight transfer affects traction and vehicle performance- Learn the difference between torque and horsepower, and how to select the right tires for your BMW- Find out which performance modifications work, which ones don't and why

*BMW 3-Series (E30) Performance Guide* - Robert Bowen 2013-02-15

The model that truly launched BMW into the performance arena in the United States were the second generation of 3-series cars. Today, the E30 family of BMWs are both readily affordable, and are popular with enthusiasts wanting to personalize them.

BMW 3- & 5-series Service and Repair Manual - Andrew K. Legg 1998

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 Buyer's Guide - Fred Larimer

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)