



# BMW 3- & 5-Series Service and Repair Manual

A K Legg LAE MBE and Larry Warren

## Models covered

(7549-256-15463)

### 3-Series (E30)

316 (83 to 85), 316i (85 to 91), 318i (83 to 91), 320i (87 to 91), 325i (87 to 91).

Also Touring and Convertible versions of these models.

### 5-Series (E28)

518 (91 to 85), 518i (85 to 88), 525i (81 to 88), 525i (81 to 88), 535i (85 to 88), M535i (85 to 88).

### 5-Series (E28)

518i (90 to 91), 520i (88 to 91), 525i (88 to 91), 530i (88 to 91), 535i (88 to 91).

### Engines covered

1595 cc, 1766 cc, 1766 cc, 1990 cc, 2494 cc, 2718 cc, 2996 cc & 3430 cc.

Does not cover diesel, turbo or V8 engines, or four-wheel-drive models.

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Also in the Haynes Service and Repair Manual Series

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# Bmw3 5 Series Service And Repair Manual

**L Cohen**



## **Bmw3 5 Series Service And Repair Manual:**

*BMW 3- & 5-Series Service and Repair Manual*, 2013 **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 **Service and Repair Manual for BMW 3- & 5-Series** A. K. Legg, 2013 **VW Polo Petrol & Diesel Service & Repair Manual** R. M. Jex, 2007 Hatchback including special limited editions Does NOT cover features specific to Dune models or facelifted Polo range introduced June 2005 Petrol 1 2 litre 1198cc 3 cyl 1 4 litre 1390cc non FSI 4 cyl Does NOT cover 1 4 litre FSI engines Diesel 1 4 litre 1422cc 3 cyl 1 9 litre 1896cc 4 cyl inc PD TDI turbo **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 **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 **BMW 3-series** Robert Bentley, inc, Bentley Publishers, 1991 Engine coverage 1 8 liter 4 cylinder B18 2 7 liter 6 cylinder B27 2 5 liter 6 cylinder B25 Transmission coverage Getrag 240 4 cylinder cars Getrag 260 6 cylinder cars *BMW 3-series Service and Repair Manual* Mark Coombs, Steve Rendle, 1996 **Volvo 240 Service Manual 1983 Through 1993** Bentley Publishers, 1993 Vehicle Maintenance *Saab 900, 16 Valve Official Service Manual, 1985-1993* Bentley, Bentley Publishers, 1993 These official Saab manuals are the only factory authorized comprehensive single source of service information and specifications available Whether you re a professional technician or a do it yourselfer these manuals will

help you understand care for and repair your Saab Everything from fundamental automotive concepts and maintenance procedures to complex electrical system troubleshooting and complete engine overhaul is clearly explained Critical updates and information from the Saab Service Information Manual the Parts Service Information System and Saab Service Training have been included as well as fast proven repair procedures and tips used by Saab technicians *B. M. W.3 Series Service and Repair Manual* Peter G. Strasman,1995 *Bosch Fuel Injection and Engine Management* C Probst,1989-11-27 This Bosch Bible fully explains the theory troubleshooting and service of all Bosch systems from D Jetronic through the latest Motronics Includes high performance tuning secrets and information on the newest KE and LH Motronic systems not available from any other source Subject Guide to Books in Print ,1997 **BMW 3 and 5 Series Automotive Repair Manual** Larry Warren,1993 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 **Chilton's Import Auto Service Manual** ,2000 Contains general information for technicians on the specifications MIL resetting and DTC retrieval accessory drive belts timing belts brakes oxygen sensors electric cooling fans and heater cores of twenty one types of import cars 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 **Whitaker's Books in Print** ,1998 Ford Fuel Injection & Electronic Engine Control Charles O. Probst,1993 The authoritative hands on book for Ford Engine Control Systems Author Charles Probst worked directly with Ford engineers trainers and technicians to bring you expert advice and inside information on the operation of Ford systems His comprehensive troubleshooting service procedures and tips will help you master your Ford s engine control system

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