

# BMW 3 Series

## Service Manual

M3, 323i, 325i, 325xi, 328i, 330i, 330xi  
Sedan, Coupe, Convertible, Sport Wagon  
1999, 2000, 2001, 2002, 2003, 2004, 2005



# Bmw 3 Series E46 323i Coupe 1999 2005 Service Manual

**Andrew K. Legg, Larry Warren**



## **Bmw 3 Series E46 323i Coupe 1999 2005 Service Manual:**

**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 [BMW 3 Series \(E46\) Service Manual](#) Bentley Publishers,2005 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 **Service and Repair Manual for BMW 3-series** Martynn Randall,2003 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 [BMW 3 Series Service Manual, 1999-2001](#) ,2001 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 [Owners Workshop Manual for BMW 3-Series](#) Marc Coombs,Steve Rendle,2006 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 [Service and Repair Manual for BMW 3 Series](#) Peter G. Strasman,1995 [BMW 3-series](#) ,1999 **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 [BMW 3- & 5-Series Service and Repair Manual](#) ,2013 [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

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**BMW 3-Series Automotive Repair Manual** Robert Phillip Maddox,Joe L. Hamilton,John Harold Haynes,2011 **CH**  
**BMW 3 Series Z4 1999-2005** Robert Phillip Maddox,Joe L. Hamilton,2012 Covers U.S. and Canadian models of BMW 3 series models E46 chassis 1999-2006 and Z4 models 2003 through 2006 Does not include the 318ti 323is 328is Z3 or information specific to M3 models or all wheel drive models **BMW 3-Series** Editors of Haynes,2012-01-09 With a Haynes manual you can do it yourself from simple maintenance to basic repairs Haynes writes every book based on a complete teardown of the vehicle We learn the best ways to do a job and that makes it quicker easier and cheaper for you Our books have clear instructions and hundreds of photographs that show each step Whether you're a beginner or a pro you can save big with Haynes **BMW 3 Series** Martynn Randall,2011 With a Haynes manual you can do it yourself from simple maintenance to basic repairs Haynes writes every book based on a complete teardown of the vehicle We learn the best ways to do a job and that makes it quicker easier and cheaper for you Our books have clear instructions and hundreds of photographs that show each step Whether you're a beginner or a pro you can save big with Haynes Step by step procedures Easy to follow photos Complete troubleshooting section Valuable short cuts Color spark plug diagnosis Complete coverage for all models of your Nissan Sentra from 2007 through 2012 Routine Maintenance Tune up procedures Engine repair Cooling and heating Air Conditioning Fuel and exhaust Emissions control Ignition Brakes Suspension and steering Electrical systems Wiring diagrams **B. M. W.3 Series Service and Repair Manual** Peter G. Strasman,1995

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