

MAINTENANCE SCHEDULE

	500 - 1200 km 300 - 750 mi	10 000 km 6 000 mi	20 000 km 12 000 mi	30 000 km 18 000 mi	40 000 km 24 000 mi	50 000 km 30 000 mi	60 000 km 36 000 mi	70 000 km 42 000 mi	80 000 km 48 000 mi	90 000 km 54 000 mi	100 000 km 60 000 mi	12 months	24 months
1	x												
2		x	x	x	x	x	x	x	x	x	x	x ^a	
3		x	x	x	x	x	x	x	x	x	x	x ^a	
4			x		x		x		x		x		x ^b
5			x		x		x		x		x		
6			x		x		x		x		x		
7			x		x		x		x		x		
8			x		x		x		x ^d		x		
9												x ^c	x ^c

- 1 BMW break-in inspection (including oil and oil filter change)
- 2 Standard scope of BMW Motorrad service
- 3 Engine oil change with filter
- 4 Oil change in the bevel gears
- 5 Check valve clearance
- 6 Replace all spark plugs
- 7 Replace the air filter insert
- 8 Visually inspect and lubricate the universal shaft
- 9 Replace the universal shaft

- 10 Change brake fluid in the entire system
 - a annually or every 6000 mi (10000 km) (whichever comes first)
 - b every two years or every 12000 mi (20000 km) (whichever comes first)
 - c at first after one year, then every two years
 - d relative to the service life of the component

Bmw Maintenance Manual

Haynes Publishing

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the Haynes Publishing text.

Bmw Maintenance Manual:

BMW 3- & 5-Series Service and Repair Manual ,2013 BMW 7 Series Service Manual ,1999 BMW repair manuals

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BMW 5-Series Diesel Service and Repair Manual Haynes Publishing,2015-04 Service and Repair Manual for BMW 1 Series Martynn Randall,2011 Hatchback and Coupe models with 4 cylinder petrol and diesel engines 1 6 litre 1596cc and 2 0 litre 1995cc petrol engines 2 0 litre 1995cc diesel engine Does not cover 2 5 or 3 0 litre engines or features specific

to Convertible **BMW 3-Series** Mark Coombs,2003 **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 **BMW 4 Series (F32, F33, F36) Service Manual** Robert Bentley,2017-01-11 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 xDrive Manual 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 Automotive Repair Manual* Robert Rooney,John Harold Haynes,1997 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 step easy to follow with the exact order of assembly and all the specifications needed to complete the job From simple maintenance to trouble shooting and incomplete engine rebuilds it s easy with

Haynes BMW X3 (E83) Service Manual: 2004, 2005, 2006, 2007, 2008, 2009, 2010: 2.5i, 3.0i, 3.0si, Xdrive 30i Bentley Publishers, 2015-01-26 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 *Owners Workshop Manual for BMW 3-series* Martynn Randall, 2009 This is another title in the ever popular Haynes vehicle maintenance range this edition covering the BMW 3 series from 2005 onwards Step by step instructions are provided with hundreds of illustrations and photographs to aid the budding or experienced vehicle maintainer *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 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 *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 *BMW 5 Series (E28) Service Manual 1982, 1983, 1984, 1985, 1986, 1987*

1988 Bentley Publishers,1991-01-01 The BMW 5 Series E28 Service Manual 1982 1988 is a 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 systems on 5 Series cars BMW E28 Models and engines covered in this BMW repair manual 528e B27 2 7 liter 533i B32 3 2 liter 535i B34 3 5 liter 535is B34 3 5 liter BMW E28 Transmissions covered in this BMW repair manual Getrag 260 with integral bellhousing Getrag 265 with removable bellhousing Technical features Complete preventive maintenance procedures from the yearly brake fluid change to resetting the oil service indicator 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 major circuits along with a full listing of ground points connector and splice locations and electronic component locations Procedures and specifications for rebuilding engines and manual transmissions

Volvo 240 Service Manual 1983 Through 1993 Bentley Publishers,1993 Vehicle Maintenance

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

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