

010 Product Familiarization

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GENERAL

The information included in this section is based on introductory information for MINI vehicles sold in the USA and Canada. The content provided here is intended to serve as a product familiarization guide. Note that the information presented is subject to change and should be used as a general reference only.

WARNING—

• Always check the MINI factory repair information or the publisher's website at www.bentleypublishers.com for information that may supersede any information included in this section.

PRODUCT OVERVIEW



The MINI Cooper was introduced in model year 2002 in coupe form with a 1.6 liter engine and front-wheel drive.



Mini Cooper Service Manual R50

Annelies Wilder-Smith



Mini Cooper Service Manual R50:

Road and Track ,1972 *MINI Cooper Service Manual* ,2004 If you own one of these fabulous cars then you know how fun it is to drive And you probably know that your MINI is packed with some of BMW s latest automotive technology But if you want to maintain and repair your car yourself or just want to understand what s going on under the bonnet you ll be wanting the MINI Cooper Cooper S 2002 2004 Service Manual by Bentley Publishers This is the only comprehensive single source of service information and specifications available for MINI models from 2002 2004 The aim throughout this manual has been simplicity clarity and completeness achieved through practical explanations step by step procedures and accurate specifications Whether you re a professional technician or a do it yourself MINI owner this manual will help you understand care for and repair your car Bentley Publishers new MINI service and repair manual is based on factory information but is heavily supplemented by hands on experience and illustrations The service manual editorial team has disassembled and photographed several MINI models for this project in the Bentley Service Information Research Center Car and Driver ,1970 **British Books in Print** ,1980 MINI Cooper Service Manual Bentley Publishers,2010-08-01 The MINI Cooper Service Manual 2002 2006 is a comprehensive source of service information and specifications for MINI Cooper models from 2002 to 2006 The manual also includes coverage of the Cooper S models 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 MINI owner this manual will help you understand care for and repair your car Models and engines covered Cooper 1 6 liter normally aspirated engine Cooper S 1 6 liter supercharged engine Transmissions covered Cooper Manual 5 speed transmission Midlands Getrag Cooper Automatic continuously variable transmission CVT Cooper S Manual 6 speed transmission Getrag Cooper S Automatic with Agitronic Aisin *Sports Cars Illustrated* ,1971 Chilton's Mini 2002-11 Repair Manual Martynn Randall,Peter T. Gill,2012 Covers U S and Canadian models of Mk I models R50 Cooper 2002 through 2006 R52 Cooper Convertible Cooper S Convertible 2005 through 2008 R53 Cooper S 2002 through 2006 Mk II models R55 Cooper Clubman Clubman S 2008 through 2011 R56 Cooper Cooper S 2007 through 2011 R57 Cooper Convertible Cooper S Convertible 2009 through 2011 Includes John Cooper Works JCW models Does not include Countryman models ro covertible top information MINI Cooper (R55, R56, R57) Service Manual Bentley Publishers,2011 The MINI Cooper Cooper S Clubman R55 R56 R57 2007 2011 Service Manual is a comprehensive source of service information and specifications for MINI Cooper models from 2007 to 2011 also known as the Mk II 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 MINI owner this manual will help you understand care for and repair your car Engines covered N12 2007 2010 N14 2007 2010 N16 2011 N18 2011 Transmissions covered Automatic gearbox 6 speed AISIN GA6F21WA Manual gearbox 6 speed Getrag GS6 55BG for Cooper GS6 53BG for Cooper S **Mini**

Cooper (R55, R56, R57) Service Manual: 2007, 2008, 2009, 2010, 2011, 2012, 2013: Cooper, Cooper S, John Cooper Works (Jcw) Including Clubman, Con Bentley Publishers,2014-10-01 The MINI Cooper Cooper S Clubman R55 R56 R57 2007 2013 Service Manual is a comprehensive source of service information and specifications for MINI Cooper models from 2007 to 2013 Mk II 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 MINI owner this manual will help you understand care for and repair your car Engines covered Cooper 1 6 liter normally aspirated engine engine codes N12 N16 Cooper S 1 6 liter supercharged engine engine codes N14 N18 Transmissions covered Manual 6 speed Getrag GS6 55BG for Cooper GS6 53BG for Cooper S Automatic 6 speed with Agitronic Aisin GA6F21WA *Mini Cooper Service Manual 2002-2006* Bentley Publishers,2007 The MINI Cooper Service Manual 2002 2006 is a comprehensive source of service information and specifications for MINI Cooper models from 2002 to 2006 This manual supersedes our previous 2002 2004 manual with two more model years of coverage as well as new repair information for the Convertible model The manual also includes coverage of the Cooper S models 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 MINI owner this manual will help you understand care for and repair your car Though the do it yourself MINI 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 **The Austin Mini and Mini Cooper Workshop Manual (ADO15).** British Motor Corporation Service,British Motor Corporation. BMC Service Division,1962 **Road & Track** ,1971-02 *Mini Cooper Service Manual, 2002-2004* British Leyland Motors,2003-01-01 *Mini Cooper, 1961-70 Autobook* Kenneth Ball,1970-01-01 Mini Service and Repair Manual Haynes Publishing,Martynnn Randall,2014-12 Including step by step instructions for carrying out servicing and maintenance work this book includes hints tips and valuable short cuts that can help make car maintenance easier **The Austin Mini and Mini Cooper Workshop Manual** British Motor Corporation,1962 **Mini Cooper 1961-72 Autobook** Kenneth Ball,1972 **How to Maintain and Modify Your Mini Cooper** Pelican Parts, LLC,2018 *Mini Coope* Bentley Publishers,2009 Diagnostic tools and techniques Component descriptions and operation Circuit wiring schematics Pinout charts waveforms and nominal values Bus system operation and testing OBD II P code DTC lookup This MINI Cooper Diagnosis Without Guesswork handbook is a diagnostic manual written for the professional technician and the MINI enthusiast Not intended to be a repair manual this handbook is your comprehensive source for engine management and on board system diagnosis Mini owners workshop manual ,1978

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