

Mini Cooper Transmicion Manual

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[Fuel Economy Guide 2002](#)

[The Ultimate Mini Restoration Manual](#) Iain Ayre 2015-10-15 The Ultimate Mini Restoration Manual gives you all the info you need to evaluate your skills and attitude, get your garage sorted, choose the right Mini, weld-up the rust, paint it, overhaul the engine, sort the rest of the mechanicals, retrim - then make the car faster, smoother, sharper, and a lot more fun!

[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)

[Haynes Mini 1969 to 2001 Up to X Registration](#) John S Mead 2005-04-02 Haynes offers the best coverage for cars, trucks, vans, SUVs and motorcycles on the market today. Each manual contains easy to follow step-by-step instructions linked to hundreds of photographs and illustrations. Included in every manual: troubleshooting section to help identify specific problems; tips that give valuable short cuts to make the job easier and eliminate the need for special tools; notes, cautions and warnings for the home mechanic; color spark plug diagnosis and an easy to use index. This repair manual covers Mini including Mini Saloon, Estate, Van and Pick-up, plus special and limited editions (848cc, 998cc, 1272cc); Mini Clubman Saloon and Estate models (998cc, 1098cc); and Mini Cooper S Mk III, 1275 GT, 1.3i, and Mini Cooper 1275cc, 1969 to 2001. It provides repair, service and maintenance information for all models.

[New Mini](#) Martyn Collins 2012-06-29 Having this book in your pocket is just like having a real marque expert by your side. Benefit from the author's years of Mini ownership, learn how to spot a bad car quickly, and how to assess a promising one like a professional. Get the right car at the right price!

[WHO Laboratory Manual for the Examination of Human Semen and Sperm-Cervical Mucus Interaction](#) World Health Organisation 1999-05-13

The definitive and essential source of reference for all laboratories involved in the analysis of human semen.

[Bordoodle. Bordoodle Complete Owners Manual. Bordoodle Book for Care, Costs, Feeding, Grooming, Health and Training.](#) George Hoppendale 2017-12-17 Written by a professional dog whisperer and dog owner, the Bordoodle Complete Owner's Manual has the answers you may need when researching this hybrid dog that is half Border Collie and half Poodle. Learn about this highly intelligent, and energetic dog that would be a good companion for the very active outdoors person and find out whether this interesting hybrid dog will be the best choice for you and your family. Learn everything there is to know, including little known facts and secrets and how to care for every aspect of the Bordoodle's life. This manual contains all the information you need, from birth to the Rainbow Bridge, including transitioning through house breaking, care, feeding, training and end of life, so that you can make a well-informed decision about whether or not this dog is the breed for you. If you already have a Bordoodle, this book will teach you everything you need to know to make your dog a happy dog and to make you a happy dog owner. The author George Hoppendale is an experienced writer and a true animal lover. He enjoys writing animal books and advising others how to take care of their animals to give them a happy home. Co-Author Asia Moore is a professional Dog Whisperer, Cynologist and Author, living on Vancouver Island, off the west coast of British Columbia, in Canada, who believes that all humans and dogs can live together in harmony. She and her dog whispering team, which includes an 8-year-old Shih Tzu named Boris, teach dog psychology to humans, to help alleviate problem behaviors that arise between humans and their canine counterparts so that everyone can live a happy and stress-free life together. Covered in this book: - Temperament - Pros and Cons - Vital statistics - Before you buy - Choosing the right dog - Finding a breeder - Puppy proofing your home - The first weeks - Health and common health problems - Medical care & safety - Daily care - Feeding - Bad treats and snacks - Good treats and snacks - House training - Grooming - Training - Poisonous Foods & Plants - Caring for your aging dog and much more.

[Mini Petrol Service and Repair Manual](#) Martynn Randall 2009 Mini One, Cooper & Cooper S Hatchback, including option packs. Does NOT cover models with CVT or Steptronic automatic transmission or features specific to Convertible or John Cooper Works conversions. Does NOT cover new (Mk II) MINI introduced August 2006. Petrol: 1.6 litre (1598cc) including supercharged.

[Electric Power Systems](#) Ned Mohan 2012-01-18 Author Ned Mohan has been a leader in EES education and research for decades. His three-book series on Power Electronics focuses on three essential topics in the power sequence based on applications relevant to this age of sustainable energy such as wind turbines and hybrid electric vehicles. The three topics include power electronics, power systems and electric machines. Key features in the first Edition build on Mohan's successful MNPERE texts; his systems approach which puts dry technical detail in the context of applications; and substantial pedagogical support including PPT's, video clips, animations, clicker questions and a lab manual. It follows a top-down systems-level approach to power electronics to highlight interrelationships between these sub-fields. It's intended to cover fundamental and practical design. This book also follows a building-block approach to power electronics that allows an in-depth discussion of several important topics that are usually left. Topics are carefully sequenced to maintain continuity and interest.

[Anatomy of the Classic Mini](#) Mark Huthert 2017-01-15 This book's title sums up its purpose. Anatomy of the Classic Mini is the result of years of research, and documents the many variations of the same components, explaining which model and date each is for. An essential reference book for all restorers of classic Minis!

[Mini Service and Repair Manual](#) Haynes Publishing 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 Woody Plant Seed Manual](#) United States. Forest Service 2008

[Today's Technician: Automatic Transmissions and Transaxles Classroom Manual and Shop Manual](#) Jack Erjavec 2019-01-11 Keeping pace with industry trends and professional developments nationwide, TODAY'S TECHNICIAN: AUTOMATIC TRANSMISSIONS AND TRANSAXLES CLASSROOM MANUAL AND SHOP MANUAL, Seventh Edition, combines a Classroom Manual that offers easy-to-understand, well-illustrated coverage of theory, and a Shop Manual that focuses on practical, ASE task-oriented service procedures. Written with the needs of current and aspiring technicians in mind, the book helps students master the design, construction, troubleshooting techniques, and procedures necessary for successful industry careers, including gaining hands-on practice in using scanners and oscilloscopes to develop critical thinking skills, diagnose problems, and make effective repairs. Job Sheets for the Seventh Edition have been updated to cover the latest ASE Education Foundation standards for the MLR, AST, and MAST program accreditation levels, and chapters include up-to-date coverage of continuously variable transmissions (CVT), drivelines for front-wheel drive (FWD) and four-wheel drive (4WD) vehicles, and the

latest information on today's high-tech electronic controls and automatic shifting devices. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

[Topics in Contemporary Mathematics](#) Ignacio Bello 2013-01-29 Written for the Math for Liberal Arts course, TOPICS IN CONTEMPORARY MATHEMATICS helps students see math at work in the world by presenting problem solving in purposeful and meaningful contexts. Many of the problems in the text demonstrate how math relates to subjects--such as sociology, psychology, business, and technology--that generally interest students. Available with InfoTrac Student Collections <http://gocengage.com/infotrac>. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

[Manual for Complex Litigation, Fourth](#) 2004

[Mini Cooper](#) 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.

[Eurostat-OECD Methodological Manual on Purchasing Power Parities \(2012 Edition\)](#) OECD 2012-11-30 This manual gives a complete, detailed and up-to-date description of the Eurostat-OECD PPP Programme, including its organisation, the various surveys carried out by participating countries and the ways PPPs are calculated and disseminated. It also provides guidance on the use of PPPs.

[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](#) Giles Chapman 2019-04-30 Mini celebrates 60 amazing years of this iconic car, from its revolutionary introduction to the popularity of its new-generation models. The first two-door Mini, introduced in 1959 and built until 2000, revolutionized automotive design with its innovative front-wheel-drive layout that made the car appear bigger on the inside than the outside. In 1999, the Mini was voted the second most influential car of the 20th century, behind the Ford Model T. Designed for British Motor Corporation (BMC) by Sir Alec Issigonis and manufactured in England, Australia, Spain, Belgium, Chile, Italy, Portugal, South Africa, Uruguay, Venezuela, and Yugoslavia, the Mini was as successful in competition as it was on the street, winning the Monte Carlo Rally four times from 1964 through 1967. Originally built by BMC, the Mini's later parent company, Rover, was acquired by BMW in 1994. In 2000, BMW sold most of the Rover Group but retained the Mini brand. The last and 5,387,862nd original Mini rolled off the production line in October, 2000. In July 2001, BMW launched production of the new-generation of Mini which was soon joined by Countryman, Clubman, convertible, Cooper Works, and numerous special editions. Nearly 20 years later, the new Minis remain as popular as the original from 1959.

[Mini Cooper Service Manual](#) 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.

[Mini Goldendoodles. The Ultimate Mini Goldendoodle Dog Manual. Miniature Goldendoodle Book for Care, Costs, Feeding, Grooming, Health and Training.](#) George Hoppendale 2015-01-08 The Ultimate Mini Goldendoodle Dog Manual has the answers you need when researching this happy, energetic medium-sized hybrid that is a friendly and loyal family companion. Learn about the Mini Goldendoodle and find out whether or not this highly intelligent canine will be the best choice for you and your family. Learn everything there is to know, including little known facts and secrets and how to care for every aspect of the Mini Goldendoodle's life. This manual contains all the information you need, from birth to the Rainbow Bridge, including transitioning through house breaking, care, feeding, training and end of life, so that you can make a well-informed decision about whether or not the Mini Goldendoodle is the breed for you. If you already have a Miniature Goldendoodle, this book will teach you everything you need to know to make your dog a happy dog and to make you a happy dog owner. The author George Hoppendale is an experienced writer and a true animal lover. He enjoys writing animal books and advising others how to take care of their animals to give them a happy home. Co-Author Asia Moore is a professional Dog Whisperer, Cynologist and Author, living on Vancouver Island, off the west coast of British Columbia, in Canada, who believes that all humans and dogs can live together in harmony. She and her dog whispering team, which includes an 8-year-old Shih Tzu named Boris, teach dog psychology to humans, to help alleviate problem behaviors that arise between humans and their canine counterparts so that everyone can live a happy and stress-free life together. Covered in this book: - Temperament - Vital statistics - Before you buy - Choosing the right dog - Health - Daily care - Feeding - House training - Medical care & safety - Grooming - Training - Poisonous Foods & Plants - Caring for your aging dog and much more.

[Mini Cooper](#) Tracy Maurer 2007-08-01 Discover Great Britain's Most Popular Car Ever Which Was Designed To Be Extremely Gas Efficient During That Country's Gas Shortage In 1956. [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)

The Self Preservation Society Matthew Field 2019-08-06 This year marks the 50th anniversary of the British cult classic movie The Italian Job. This landmark anniversary presents a unique opportunity to celebrate the film with a coffee table book packed full of images, insights and revelations. Loaded with Sixties swagger, and famed for its endlessly quotable dialogue and one of the most impressive car chases in movie history, The Italian Job is the ultimate celebration of 'cool Britannia'. From the opening sequence of Rossano Brazzi gliding through the Alps in an orange Lamborghini Miura, to the high-speed getaway across the city of Turin in three Mini Coopers, The Italian Job is a petrolhead's dream. The Self Preservation Society will detail how all these cars, including the Aston Martin DB4 and E-Type Jaguars were found and ultimately where they are today. Over the last 20 years, author Matthew Field he has interviewed all the key people involved in the 1969 production. Through him, their stories are revealed, often for the first time. Based on more than 50 in-depth interviews with the cast and crew, and lavishly illustrated with hundreds of never-before-seen photographs and production documents, this definitive book will explode some myths, include a few revelations and tell the fascinating full story of this perennially popular movie.

Mini Cooper, Cooper S, Clubman & Clubman S Editors Haynes 2012-07-01 Haynes offers the best coverage for cars, trucks, vans, SUVs and motorcycles on the market today. Each manual contains easy to follow step-by-step instructions linked to hundreds of photographs and illustrations. Included in every manual: troubleshooting section to help identify specific problems; tips that give valuable short cuts to make the job easier and eliminate the need for special tools; notes, cautions and warnings for the home mechanic; color spark plug diagnosis and an easy to use index.

Factory-Original Mini Mk I & Mk II James Taylor 2015-12-29 No car has had such a profound impact on the motoring scene as the original Mini. Designed in response to petrol shortages in the late 1950s, it was introduced in 1959 in both Austin and Morris guises, with either basic or De Luxe trim levels. Success came swiftly, and before long its makers at BMC were introducing van, pick-up and estate versions, high-performance Mini Coopers, and higher equipment levels on the Mini Super. Right through the 1960s, the success story continued, and the original formula proved so right that the updated Mk II models of 1967 were instantly recognisable as versions of the original and much-loved car. These early Minis are as much admired and sought-after today as ever, offering their own unique blend of nimble driving pleasure with readily affordable running costs. They are also increasingly the subject of detailed, part-number-perfect restorations, and this book is designed to help all those who aim to restore one of these early British-built Minis to their correct specification. Within these pages, respected classic car historian James Taylor gives each major model of Mini its own section. These sections provide full details of specifications and examine individual areas of each model in depth. They are backed up by colour photography of outstanding examples that illustrate the way these cars looked when they were new. Body panels, external trim and badging, paint colours, interior trim, dashboard, instruments and controls, under-bonnet components, engine and transmission, lights -- all this and more is comprehensively covered for both Mk I and Mk II Minis. For rapid reference to vital information, this formula has proved to be the most useful one for restorers. With more than 300 specially commissioned colour photographs, Factory-Original Mini will delight and enthral the restorer and the more casual Mini enthusiast alike.

Small Wars Manual United States. Marine Corps 1940

Motorcycle Modifying Ken Freund 2007-02-01 Practical advice, accompanied by photographic step-by-step procedures, for customizing popular superbikes. Includes exhaust systems, body panels, engine mods, instrumentation, upgrades to shocks & brakes, and much more. This book contains essential information on the customization of popular superbikes including the following topics: • Power commanders • Uprated suspension • Chain and sprockets • Tires and wheels • Gear indicators • Braided hoses • Bulbs & LEDs • Exhaust cans • Engine casings • Rear sets • Filters, screens, huggers, undertrays and wavy discs • Gearing mods • Crash protectors • Steering dampers • Transfers & decals

Mini Patrick C. Paternie 2002

The Shyness and Social Anxiety System Sean Cooper 2014-08-10 This is the first book ever written on how to overcome shyness and social anxiety... from the perspective of someone who has actually overcome these issues himself. Most of the "confidence" self-help books out there tell you useless advice like "fake it 'til you make it" or "just think about what's the worst that can happen." You won't find that garbage in this book. Instead, you'll learn specific, science-based techniques to quickly eliminate your shyness and social anxiety. The System Has 3 Parts: 1. The first part of the book explains the overall strategy for "rewiring your brain" to transform your personality to stop being shy, quiet and withdrawn. You'll finally be confident and comfortable in your own skin, even at parties and around the opposite sex. 2. The second part of the book reveals 3 techniques that allow you to almost instantly stop feeling anxious, nervous and tense in social situations. 3. The third part of the book shows you how to change the way you THINK so you don't feel insecure and self-conscious anymore. You also learn how to be more talkative and spontaneous... even if you've always had problems not knowing what to say in conversations. Some Reviews For The System: "As a clinical psychologist specializing in social anxiety and self-help systems, I was amazed at how well Sean has distilled many of the principles that can actually make a difference for those of us who battle social anxiety. Sean's information is straight to the point and focused on some of the most critical skills for managing shyness and anxiety." - Dr. Todd Snyder, Licensed Clinical Psychologist, Chicago "As a former shy, "invisible" guy myself, I find something fascinating in what Sean teaches in this program because you can tell he's been through it, he knows personally what it's like to have shyness and social anxiety, and he grasped how to beat it." - Eduard Ezeanu, Professional Communication Coach "I have only used your information for a short time, but I already notice I am more confident now. One specific situation was that I got the job in my last job interview, cause I was able to be more calm and confident."- Ask T. Borgen, 25, Musician Kongsberg, Norway "Up until 50 years old I knew something was wrong with me but did not know what it was. I was different from many other people and wondered why I couldn't socialize. It was about this time that I purchased Sean's Shyness and Social Anxiety Program. It helped a lot. Sean

described what I went through very accurately. His section on how to have a conversation was the best part. At age 63, for the first time in my life, I went to someone's house to meet socially with a group of people." - John Kaye, 64, Stained Glass Artist "My biggest problems before were not knowing what to say to people and being too self conscious. Since reading your information, I've started improving my conversation skills and being more spontaneous. I can start conversations with people I never would have before. I have more confidence and am revealing myself more to people." - Anna, 17, Middlesbrough England "I was terribly shy. It was hard for me to make friends at school. I couldn't really talk to anyone but my teachers and when I would talk to people, I'd be very nervous and anxious. It's so much better now, like I don't know how much to thank you. Moving on to a newer school, I made new friends and they all love me for who I am. I talk a lot more now and even my family noticed and are happier with me." - Misha, Montreal Canada

Lemon-Aid Used Cars and Trucks 2012-2013 Phil Edmonston 2012-05-19 Lemon-Aid guides steer the confused and anxious buyer through the economic meltdown unlike any other car-and-truck books on the market. U.S. automakers are suddenly awash in profits, and South Koreans and Europeans have gained market shares, while Honda, Nissan, and Toyota have curtailed production following the 2011 tsunami in Japan. Shortages of Japanese new cars and supplier disruptions will likely push used car prices through the roof well into 2012, so what should a savvy buyer do? The all-new Lemon-Aid Used Cars and Trucks 2012-2013 has the answers, including: More vehicles rated, with some redesigned models that don't perform as well as previous iterations downrated. More roof crash-worthiness ratings along with an expanded cross-border shopping guide. A revised summary of safety- and performance-related defects that are likely to affect rated models. More helpful websites listed in the appendix as well as an updated list of the best and worst "beaters" on the market. More "secret" warranties taken from automaker internal service bulletins and memos than ever.

New Mini Performance Manual Tim Mundy 2009-06-15 Since its launch in 2001, the New Mini has been a spectacular sales success in all its major markets, carving out its own identity in a marketplace full of increasingly bland small hatchbacks. It is a car that still turns heads, and has inspired a burgeoning aftermarket tuning and accessory industry, leading to the availability of a wide range of both official and aftermarket tuning packages. Written in down-to-earth language, this extensively illustrated manual is a practical enthusiast's guide to realistic Mini tuning, providing advice on how to make the best of the options available.

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. Mini Lindsay Porter 1996 A second revised edition of a purchase and restoration guide to the Mini. Updated with a new section on rebuilding a car with a Rover Group/Heritage bodyshell. Last published in 1984.

The ICU Book Paul L. Marino 2012-02-13 This best-selling resource provides a general overview and basic information for all adult intensive care units. The material is presented in a brief and quick-access format which allows for topic and exam review. It provides enough detailed and specific information to address most all questions and problems that arise in the ICU. Emphasis on fundamental principles in the text should prove useful for patient care outside the ICU as well. New chapters in this edition include hyperthermia and hypothermia syndromes; infection control in the ICU; and severe airflow obstruction. Sections have been reorganized and consolidated when appropriate to reinforce concepts.

Automotive Transmissions Yong Chen 2020-07-30 This book introduces readers to the theory, design and applications of automotive transmissions. It covers multiple categories, e.g. AT, AMT, CVT, DCT and transmissions for electric vehicles, each of which has its own configuration and characteristics. In turn, the book addresses the effective design of transmission gear ratios, structures and control strategies, and other topics that will be of particular interest to graduate students, researchers and engineers. Moreover, it includes real-world solutions, simulation methods and testing procedures. Based on the author's extensive first-hand experience in the field, the book allows readers to gain a deeper understanding of vehicle transmissions.

Popular Mechanics 2002-06 Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle.

Torque 2007-12 Singapore's best homegrown car magazine, with an editorial dream team driving it. We fuel the need for speed!
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)