

# 2004 Jeep Wrangler Rubicon Owners Manual

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Machinery's Handbook - Erik Oberg 1996

**New Car Buying Guide, 2004-2005** - Consumer Reports (Firm) 2004-06  
Based on tests conducted by Consumers Union, this guide rates new cars based on performance, handling,

comfort, convenience, reliability, and fuel economy, and includes advice on options and safety statistics.

*Lemon-Aid Used Cars and Trucks 2009-2010* - Phil Edmonston 2009-02-16  
For the first time in one volume, Phil Edmonston, Canada's automotive "Dr.

Phil," covers all used vehicles, packing this guide with insider tips to help the consumer make the safest and cheapest choice possible from cars and trucks of the past 25 years.

*Jeep CJ 1972-1986* - Michael Hanssen 2017-11-15

Identifying the Jeep CJ series vehicles as the most popular off-road vehicles of all time may actually qualify as an understatement. They really are that popular. The CJ series arguably started after World War II with the CJ-2A being introduced to the masses, and while the early CJs have their share of enthusiasts, the largest group of enthusiasts began their love affair with the AMC-powered Jeep CJ-5s beginning in 1972. Joined by the longer-wheelbase CJ-7 models introduced in 1976, the CJ models were wildly popular through their discontinuation in 1986, when the Wrangler was introduced. These were the only models originally equipped with V-8 engines in any meaningful way. This era combined the ruggedness of the early Jeeps with some of

the advancements and horsepower of a more modern era; it makes a platform that is both fun to own and to modify. Jeep guru Michael Hanssen covers all of the systems that can be upgraded to improve your Jeep's performance.

Upgrades include suspension components such as springs, shocks, and steering modifications; driveline components including differentials, transmissions, transfer cases, and axles; engine upgrades including engine swaps; wheel and tire upgrades; aftermarket accessories; and armor such as skid plates, bumpers, brake upgrades, and more. Whether you are looking to get into serious off-roading or just want to make your classic CJ a little more fun, this book will be a valuable tool in your shop or library. p.p1 {margin: 0.0px 0.0px 0.0px; font: 12.0px Arial}

Charlie and Chad - Amanda Graham 2018-10

Charlie and Chad are chimps. They find chocolate. What will they do?

## **Jeep 4.0 Engines** - Larry Shepard 2014-09-15

The venerable Jeep 4.0-liter inline-six engine has powered millions of Jeeps, including CJs, YJs, Wranglers, Cherokees, and Wagoneers. The 4.0 delivers adequate horsepower from the factory, but many off-road drivers want more horsepower and torque to conquer challenging terrain, which means these engines are often built and modified. The Jeep 4.0, or 242-ci, is affordable, abundant, exceptionally durable, and many consider it one of the best 4x4 off-road engines. In this Workbench title, veteran author and Chrysler/Jeep engine expert Larry Shepard covers the rebuild of an entire engine in exceptional detail. He also delves into popular high-performance modifications and build-ups. Step-by-step photos and captions cover each crucial step of the engine disassembly. He shows the inspection of all critical parts, including block, heads, rotating assembly, intake, and exhaust. Critical machining processes are

covered, such as decking the block, line boring, and overboring the block. The book provides exceptional detail during the step-by-step assembly so your engine is strong and reliable. Installing a larger-displacement rotating assembly or stroker package is one of the most cost-effective ways to increase performance, and the author covers a stroker package installation in detail. With millions of Jeep 4.0 engines in the marketplace (which are subjected to extreme use), many of these engines require a rebuild. In addition, many owners want to extract more torque and horsepower from their 4.0 engines so these engine are also modified. Until now, there has not been a complete and authoritative guide that covers the engine rebuild and build-up process from beginning to end. **Jeep 4.0 Engines** is the essential guide for an at-home mechanic to perform a professional-caliber rebuild or a high-performance build-up. **Standard Military Motor Vehicles** - United States. War

Department 1943

Honda Accord 1994-1997 -

John Haynes 1999-01-07

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 expert tip easy to follow. From simple maintenance to trouble-shooting and complete engine rebuilds, it's easy with Haynes.

*Lake Destiny* - C.F. Walko

2016-12-05

Lake Destiny Tom Davis is a relatively young Police Chief in the small Northern California community of Destiny. The town is on the south side of Lake Destiny which is nestled in the shadows of the Sierra Nevada Mountains to the east and about forty-five miles north of Santa Rosa. After eighteen years on the police department

and the unfortunate loss of his wife three years earlier to cancer, he was looking for a change. The change came when the very attractive Molly Hanson, a campaign coordinator came thru Destiny preparing the way for a visit by her boss, senatorial candidate Harry Jenkins. Even though Tom and Molly came from completely different back grounds and life styles, the attraction between the two is immediate, intoxicating, and nothing less than amazing. Their story unfolds when Tom meets Molly's boss. To Tom's shock, Harry Jenkins shares an amazing commonality with his father who died when Tom was in high school. Bewildered by the fact his dad wasn't a twin nor did their ages match, Tom, was determined to find a logical explanation why none of the facts made any sense and try do it without reveling anything to the woman he was falling in love with. Experience the development Tom and Molly's relationship that take's you on an adventure that will definitely stretch your

imagination and is full of surprises unlike any other you have ever experienced before. You may even reach for the stars for the answer to the mysteries of Lake Destiny. Get ready to be kept on the edge of your seat as solving each clue only leads Tom Davis, Molly Hanson, and Lake Destiny, to more intrigue straight from the imagination of the Author.

### **101 Jeep Performance**

**Projects** - James Weber  
2009-12-04

Detailed, illustrated instructions for Jeep performance projects--maintenance, upgrades, suspension adjustments, engine and transmission swaps, and much more.

### **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. [Jeep Wrangler YJ 1987-1995](#) - Quinn Thomas 2019-11-15  
Jeepers rejoice! Bring new life to your classic Jeep YJ with this

new guide to off-road performance. More than 685,000 YJs were built from 1986 to 1995. They featured heavier wider leaf springs, trackbars, and sway bars for improved handling. A massive range of parts are offered for these vehicles, which include lift kits, wheels up to 37 inches, larger brake rotors, high-performance aluminum remote reservoir shocks, stronger driveshafts and U-joints, and Dana 60 conversions. In Jeep Wrangler YJ 1987-1995: Advance Performance Modifications, veteran author Don Alexander covers the 4.0 engine, transmissions (automatic and manual), transfer cases, axles, differentials, and driveshafts, steering boxes, brake upgrades, shocks, springs and lift kits, chassis strengthening, and interior upgrades. Also, following recent market trends, this book includes a complete Cummins turbo diesel swap into the YJ platform. Whether you want to do some simple upgrades, such as a lift and tire combination, or want to go all

out with a rock crawler-style suspension and an engine swap, this book will guide you through the process.

**Defender: Data and maintenance, Engine and engine systems. Vol 2. Transmission, Chassis and body, Air conditioning and electrical equipment - 1993**

*Lemon-Aid Used Cars and Trucks 2011-2012* - Phil Edmonston 2011-04-25

As Toyota skids into an ocean of problems and uncertainty continues in the U.S. automotive industry, Lemon-Aid Used Cars and Trucks 20112012 shows buyers how to pick the cheapest and most reliable vehicles from the past 30 years. Lemon-Aid guides are unlike any other car and truck books on the market. Phil Edmonston, Canada's automotive Dr. Phil for 40 years, pulls no punches. Like five books in one, Lemon-Aid Used Cars and Trucks is an expos of car scams and gas consumption lies; a do-it-yourself service manual; an independent guide that covers

beaters, lemons, and collectibles; an archive of secret service bulletins granting free repairs; and a legal primer that even lawyers cant beat! Phil delivers the goods on free fixes for Chrysler, Ford, and GM engine, transmission, brake, and paint defects; lets you know about Corvette and Mustang tops that fly off; gives the lowdown on Honda, Hyundai, and Toyota engines and transmissions; and provides the latest information on computer module glitches.

*Earth Day* - Melissa Ferguson  
2021

Earth Day celebrates our beautiful planet and calls us to act on its behalf. Some people spend the day planting flowers or trees. Others organize neighborhood clean-ups, go on nature walks, or make recycled crafts. Readers will discover how a shared holiday can have multiple traditions and be celebrated in all sorts of ways.

*Go! More Than a Game* - Peter Shotwell  
2011-04-11

Master the fascinating game of Go with this expert guidebook. Go is a two-player board game

that first originated in ancient China but is also very popular in Japan and Korea. There is significant strategy and philosophy involved in the game, and the number of possible games is vast—even when compared to chess. Go has enthralled hundreds of millions of people in Asia, where it is an integral part of the culture. In the West, many have learned of its pleasures, especially after the game appeared in a number of hit movies, TV series, and books, and was included on major Internet game sites. By eliciting the highest powers of rational thought, the game draws players, not just for the thrills of competition, but because they feel it enhances their mental, artistic, and even spiritual lives. Go! More Than a Game is the guidebook that uses the most modern methods of teaching to learn Go, so that, in a few minutes, anyone can understand the two basic rules that generate the game. The object of Go is surrounding territory, but the problem is that while you are doing this,

the opponent may be surrounding you! In a series of exciting teaching games, you will watch as Go's beautiful complexities begin to unfold in intertwining patterns of black and white stones. These games progress from small 9x9 boards to 13x13 and then to the traditional 19x19 size. Go! More Than a Game has been completely revised by the author based on new data about the history of early Go and the Confucians who wrote about it. This popular book includes updated information such as the impact of computer versions on the game, the mysterious new developments of Go combinatorics, advances in Combinatorial Game Theory and a look at the current international professional playing scene.

VW Golf, GTI, Jetta and Cabrio, 1999 Thru 2002 - Jay Storer  
2003-01

Every Haynes manual is based on a complete teardown and rebuild, contains hundreds of "hands-on" photos tied to step-by-step instructions, and is thorough enough to help

anyone from a do-it-yourselfer to a professional.

Jeep, Dana and Chrysler Differentials - Larry Shepard  
2013

Over the last 40 years, millions of Chrysler, AMC, and Jeep vehicles have used these differentials, propelling these high-performance vehicles to victory on the street, in drag racing, and other applications. Chrysler used the Dana 60 and BorgWarner Sure-Grip high-performance differentials in the Challenger, Charger, Barracuda, Super Bee and many other renowned Chrysler muscle cars. These differentials have been tied to historic powerhouse engines, such as the Chrysler Magnum and Hemi V8s in stock car, drag racing, and other forms of racing, making history in the process. Jeep CJs and Cherokees have used the Dana 44 and AMC 20 and put these differentials under tremendous loads, which often requires frequent rebuilds. After years of use, these differentials require rebuilding, and of course aftermarket suppliers

offer ring and pinion and other parts to upgrade these axles. In this Workbench series title, the focus is on the disassembly, inspection and step-by-step rebuild of the most popular high-performance differentials. Axles and differentials are not incredibly complex components, but there are some specific steps to follow for rebuilding, upgrading, and setting them up properly, and this book demystifies the process and explains it in detail. A book dedicated to the Dana, Sure-Grip, and AMC Jeep axles has never been published before, and Mopar, Jeep and AMC enthusiasts are hungry for this information. The Dana and AMC axles should remain in wide use into the foreseeable future, and therefore there will be a consistent demand for this information. This book will also feature extensive gear and application charts, so the reader is sure to select the correct gear ratio for a particular vehicle and application. Special coverage is therefore dedicated to ring and

pinion gears. In addition selecting the best aftermarket and production axle shafts is covered as well as modifying and upgrading the differential housings.

*Chilton's Jeep Wrangler, 1987-11 Repair Manual* - Mike Stubblefield 2012

"Covers all U.S. and Canadian gasoline models of Jeep Wrangler, 1987 through 2011. Does not include information specific to diesel engine models."

**Edmunds.com Used Cars & Trucks Buyer's Guide 2004** - The Editors at Edmunds.com 2004-05-01

Offers standard prices for cars, pickups, sport utilities, and vans, as well as detailed model histories, certified used vehicle information, and buying advice.

**Lemon-Aid Used Cars and Trucks 2010-2011** - Phil Edmonston 2010-05-11

"The automotive maven and former Member of Parliament might be the most trusted man in Canada, an inverse relationship to the people he writes about." - The Globe and Mail Lemon-Aid shows car and

truck buyers how to pick the cheapest and most reliable vehicles from the past 30 years of auto production. This brand-new edition of the bestselling guide contains updated information on secret service bulletins that can save you money. Phil describes sales and service scams, lists which vehicles are factory goofs, and sets out the prices you should pay. As Canada's automotive "Dr. Phil" for over 40 years, Edmonston pulls no punches. His Lemon-Aid is more potent and provocative than ever.

**Automotive News** - 2004

*Ford F-series Pickup Owner's Bible* - Moses Ludel 1994

The authoritative companion book for your Ford F-Series pickup, covering model years 1948-1995.

**Yamaha YZF-R1 1998-2003** -

Penton Staff 2000-05-24

Yamaha YZF-R1 1998-2003

*One Off* - Anatoly A. Arutunoff  
2009-02-15

Amateur road racer, raconteur and car guy extraordinaire, Anatoly Arutunoff tells a lifetime of his favorite true first

person stories. From his youth in Bartlesville, Oklahoma, to participation at the real Targa Florio, to eventually winning the SCCA runoffs in his Morgan 4/4, to more recent times on the historic rally circuit Toly makes you think you were there sharing all the adventures and camaraderie. There are intriguing family moments, the exuberance of youth and brushes with greats such as Redman, Clark and Moss plus many lesser known players from the past sixty years who collectively molded the sports car culture that has always surrounded the author. Written in an uncomplicated and light-hearted style the reader will either renew a relationship or discover a new friend in a man who suggests, "All the car stuff I've done is a sort of cross-section of what you would have done, if you'd been young in the sixties and had the money." Ride with Toly on the roads and racetracks in America and Europe and share in an experience that is truly "One Off!"

*Jeep Grand Cherokee*

*Automotive Repair Manual* - Larry Warren 2001  
Models covered: all Jeep Grand Cherokee models 1993 through 2000.

Jeep Wrangler Automotive Repair Manual - Mike Stubblefield 2000-03-10  
Haynes shows owners how to carry out any conceivable bit of repair or maintenance.

**Jeep CJ Rebuilder's Manual** - Moses Ludel 2004-05-07  
Between the covers of each of these manuals you will find the unit repair and overhaul steps for completely rebuilding a 1946-1971 Jeep CJ! If engine, transmission, transfer case, axle, steering, electrical or metal restoration seem difficult or beyond your skills, here is the fix! Jeep expert, automotive instructor and author of the "Jeep Owner's Bible, Moses Ludel demystifies the most complex service procedures. Is it time to rebuild the axles or install a locking differential on your vintage Jeep vehicle? Does your CJ model need a frame-off restoration? Between these covers you will find the unit repair and overhaul steps for

completely rebuilding a 1946-1971 Jeep CJ! If engine, transmission, transfer case, axle, steering, electrical or metal restoration seem difficult or beyond your skills, here is the fix! Moses Ludel, Jeep vehicle expert, automotive instructor and author of the "Jeep Owner's Bible, demystifies the most complex service procedures. Talking with hundreds of enthusiasts at his Camp Jeep workshops, Moses discovered that hobbyists and professional Jeep vehicle mechanics alike want heavily illustrated, step-by-step 'how-to' manuals. For the Jeep vehicle owner who finds the typical workshop manual impossible to decipher, Moses Ludel breaks ground with this book. No longer will you struggle with pages of text and an occasional photograph. The author and photographer/illustrator of more than 2,500 magazine tech articles and five popular "Owner's Bible books, Moses undertook the "Jeep CJ Rebuilder's Manual to meet the needs of Jeep vehicle owners

and restorers. With this ambitious effort, Moses launches a series of 'how-to' rebuild manuals with a photograph marking each technical step. For an authentic restoration to original equipment standards or sensible upgrades that will enhance the performance of your vintage Jeep CJ, this is the book. Moses Ludel brings his mastery of Jeep technology into your shop!

**Jeep Wrangler From 1987** - Robert Ackerson 2006-03  
Extensively researched and illustrated, Robert Ackerson's book provides a detailed and comprehensive history of the Jeep Wrangler from 1987 up to the present.

**Jeep Wrangler** - Editors of Haynes Manuals 2012-08-01  
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. Haynes learns the best ways to do a job and that makes it quicker, easier and cheaper for you. Haynes books have clear instructions

and hundreds of photographs that show each step. Whether you are a beginner or a pro, you can save big with Haynes!  
**Jeep Cj Rebuilder's Manual** - Moses Ludel 2003

Between the covers of each of these manuals you will find the unit repair and overhaul steps for completely rebuilding a 1946-1971 Jeep CJ! If engine, transmission, transfer case, axle, steering, electrical or metal restoration seem difficult or beyond your skills, here is the fix! Jeep expert, automotive instructor and author of the "Jeep Owner's Bible, Moses Ludel demystifies the most complex service procedures. The AMC-era CJ Jeep vehicle is a four-wheel drive icon. Built from 1972-1986, these models offer advanced technology and exceptional off-pavement ability. Today, they remain top contenders on the roughest trails and byways, providing the rugged utility that owners expect from the Jeep brand. If working on your Jeep vehicle engine, transmission, transfer case, axles, steering system, electrical system or body tub

has seemed just beyond your skill level, here is the fix! Moses Ludel, Jeep vehicle expert, automotive instructor and author of the "Jeep Owner's Bible, demystifies the most complex service procedures. At his Camp Jeep workshops, Moses discovered that hobbyists and professional Jeep vehicle mechanics alike want heavily illustrated, step-by-step 'how-to' manuals. For the Jeep vehicle owner who finds the typical workshop manual impossible to decipher, Moses Ludel breaks ground with this book. The author and photographer/illustrator of more than 2,500 magazine tech articles and five popular "Owner's Bible books, Moses undertook the "Jeep CJ Rebuilder's Manual to meet the needs of Jeep vehicle owners and restorers. Using a pictorial, step-by-step format, this ambitious effort launches a series of 'how-to' rebuild manuals with a photograph marking each technical step.

**The Story of Jeep** - Patrick Foster 2004-08-18

The Story of a Legend

& break; & break; Pat Foster's award-winning The Story of Jeep is back - bigger, more colorful, and more complete than ever. With updates on models from 2000 through 2005, Foster's new tribute to "the world's greatest fighting machine" is an essential part of any Jeep lover's library.

& break; & break; In this history-packed, full-color second edition, the country's preeminent Jeep writer and historian details Jeep's roller-coaster history, from the early war-time prototypes, to the Kaiser and AMC eras, to the big buyout by Chrysler.

& break; & break; With the help of more than 400 photos, Foster expertly tells the tale of how Jeep has evolved from a military workhorse, to 4x4 pioneer, to popular family hauler, all the while retaining its place as a great American icon.

**The Jeep Bible** - Granville King 1997

**The Complete WW2 Military Jeep Manual** - US Army Staff 2006-04-01

Comprehensive manual containing full information on how to maintain and overhaul the Ford and Willys Jeeps manufactured during WW2. Includes TM9-803, TM9-1803A, TM9-1803B, etc.

**How Stuff Works** - Marshall Brain 2003-12-29

HowStuffWorks.com explains the magic behind everyday items and processes. This guide includes hundreds of full colour illustrations and photos.

**The Low-down on High Octane Gasoline** - 1997

**Porsche 911 (Type 996) Service Manual 1999, 2000, 2001, 2002, 2003, 2004 2005** - Bentley Publishers 2012  
The full-color Porsche 911 Carrera (Type 996) Service Manual: 1999-2005 is a comprehensive source of service information and specifications for Porsche 911 (Type 996) Coupe, Targa and Convertible models from 1999 to 2005. The aim throughout this manual has been simplicity and clarity, with practical explanations, step-by-step procedures and useful

specifications. Whether you're a professional or a do-it-yourself Porsche owner, this manual will help you understand, care for and repair your Porsche. Engines covered: 1999-2001: 3.4 liter (M96.01, M96.02, M96.04) 2002-2005: 3.6 liter (M96.03)

Transmissions covered: G96 (6-speed manual) A96 (5-speed automatic)

*Jeep TJ 1997-2006* - Michael Hanseen 2018-08-15

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The Jeep CJ, the icon that started it all, is the most popular off-road vehicle of all time. The look, style, and functionality of the CJ made it instantly popular and recognizable the world over, in no doubt partly due to its military presence in World War II. The Jeep Wrangler platform had the difficult task of replacing the extremely popular CJ platform. Outwardly similar in appearance, the YJ, TJ, and JK that followed all had significant design improvements, as can be expected when a platform has

a life span of more than five decades. The YJ was the first Chrysler release after it purchased AMC in the mid-1980s, and it was aimed at taming the original CJ for more comfort and, arguably, a larger audience. The TJ that followed next was an evolutionary update, significant in that it featured a coil spring suspension and the celebrated return of round headlights, for a more traditional look compared to the square lights of the YJ. In *Jeep TJ 1997-2006: How to Build & Modify*, everything you need to know about how to modify your TJ for off-road use is covered. Beginning with why you should choose a TJ for modification, Jeep expert Michael Hanssen takes you through all the different systems needing modification, including engine modifications and swaps, transmission swaps, transfer case and driveshafts modifications, axles and traction systems, suspensions and lifts, wheels, tires, brakes, chassis protection, electrical, and winches. Included in every

chapter are step-by-step modification instructions to help walk you through the process. If you want to build a TJ for serious off-road trail use, or you just want a capable and great-looking Jeep for around town, this book has you covered.

**Dodge Grand Caravan & Chrysler Town & Country** - Editors of Haynes Manuals 2013-10-15

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 your Dodge Grand Caravan and Chrysler Town &

Country for 2008 thru 2012 (excluding information on All-Wheel Drive or diesel engine models) --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

**Jeep Wrangler JK 2007 - Present** - Don Alexander

2018-03-15

Since its release in 2007, the JK has become wildly popular and nearly 1 million units have been sold in North America. With a wider track and longer wheelbase, the Wrangler JK is roomier, more comfortable, and delivers better on-road performance than its predecessor. However, it needs serious chassis, suspension, and drivetrain upgrades to tackle demanding off-road terrain and rock crawling. A full complement of heavy-duty suspension, chassis, steering, drivetrain, and high-performance engine parts has been developed for this platform. Co-authors Don

Alexander and Quinn Thomas offer comprehensive guidance for making key modifications and selecting the best parts to transform your JK into a superior off-road performer. Lift kits from 1.75 to 5 inches are available, so you can fit off-road wheels and tires for exceptional traction. Suspension springs, specially calibrated coil-over shocks, and sway bars must work in concert to provide the correct suspension articulation and ride quality to scale obstacles and negotiate terrain. To increase durability and essential reliability, pitman arms, drop links, driveline parts, steering boxes, and skid plates are examined. Because the drivetrain must be ready for off-road service, the authors cover the most rugged and reliable axle assemblies available. Exhaust, intake, and electronic engine mapping upgrades make the Jeep 3.6- and 3.8-liter V-6 engines much more potent. If you believe that paved roads are simply accessways to the open range, you and your JK need this book. It

contains the vital information to convert any mild-mannered street vehicle into an all-conquering off-road rig. Whether it's lift kits, wheels, tires, drivetrain, or suspension

and engine parts, this volume provides detailed information, insightful guidance, and installation instructions, so you build an off-road JK to handle the toughest terrain.