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The spring and summer of 1940 witnessed the resounding defeats of the French army and British Expeditionary Force at the hands of modernized German troops, designed to take advantage of the latest advances in technology. These included mobile vehicles and tanks used in formation to blast through enemy lines, as well as combined ground and air tactics. The evacuation of the British from Dunkirk and the final defeat of their French allies in June 1940 left only a thin line of English fighter planes between that island nation and total defeat. Meanwhile, leaders of the United States Army, decimated by demobilization after World War I and budget cuts during the Great Depression, knew they were completely unprepared for this new type of mobile warfare called "blitzkrieg," a German term meaning "lightning war." Though experts in the U.S. Army had worked from the end of World War I to develop a combination light weapons carrier and command and reconnaissance vehicle, no perfect model had yet been developed by 1940. In June of that same year, the Army compiled a list of requirements for a revolutionary new truck to replace the mule as the Army's primary method of moving troops and small payloads. The Original Jeeps tells the story of the American Bantam Car Company, Willys Overland-Motors, Inc. and the Ford Motor Company, the three firms who dared to meet the challenge to build pilot models of this extraordinary new vehicle. The efforts by these automotive pioneers represent an astounding story of grit, determination and never-say-die courage that inspires, and ended in the creation of a legend: the Jeep. Service Manual for Willys Overland Whippet Six (1929) Covers: Crosley, Hudson, International, Nash, Studebaker and Willys, plus others, 1/2-ton to 1-ton pickups, pre and post World War II. Over 150 large B&W photos, details, introductory text, basic specifications. Makes for a great primer and quick reference guide. As Jeep sales have skyrocketed in recent years, the company has put more money and muscle behind vintage names like Wagoneer and Gladiator, and has jumped into pickups as never before. But what made their past vehicles good enough to bring their names back now? The Wagoneer and its companion, the Gladiator pickup, were well ahead of their time in technology, the first 4x4s with an independent front suspension and automatic transmission. Updates through the years kept them at the forefront of 4x4 technology, but their tough, go-anywhere nature never changed over a long, long product run. The Wagoneer name was also attached to the revolutionary "XJ" series; more commonly associated with the original Cherokee, these tough wagons were an efficient, lightweight unibody design, but were just as capable off-road as the senior Wagoneers. Wagoneer, Gladiator, Comanche, and Scrambler dives into what made the "XJ" and "ZJ" Wagoneers special--and how they differed from the Cherokee and Grand Cherokee. With the new Gladiator making a splash, it's time to look back on Jeep's pickups, not just the original Gladiator, but also one of the most innovative trucks ever made: the Comanche. It shared a great deal with the Cherokee, but clever design gave it both superior ground clearance and the lowest bed height of any comparable 4x4 pickup. The book also covers the CJ-8 Scrambler, which is possibly more popular off-road today than it was at dealerships when it was made. This book traces the history and present state of some of Jeep's newest vehicles, including the upcoming Wagoneer and the new Gladiator, and some of its most famous and most-loved, with original and period photography; it's a "must-have" for any Jeep enthusiast. An American classic! This new book is a detailed, highly illustrated look at the legendary World War II era Jeep. Detailed text discusses Jeep planning, development and production, then moves into its World War II variants, specialized equipment, accessories and use by other Allied forces. Nearly 200 high-quality color and war-era photos show the Jeep in its many functions. Up-close, detailed images show the differences between variant types. This book is a concise reference for the Jeep enthusiast, historian and restorer. The Jeep as we know it from WW2 news reels, big screen movies and television shows such as M.A.S.H. or The Rat Patrol was the result of the US War Department's requirement for a light command-reconnaissance car to meet the US Army's needs under the threat of a looming European war. After only a few weeks of development the Jeep would end up in all of the Allied armies of the world courtesy of Bantam, Willys and Ford. Many of the Jeeps built during the war would go on to serve for over 60 years in various parts of the world in both military and civilian use. This book is a basic guide to building a WW2 Jeep using restored, rebuilt and modern reproduction parts for those who have never done it before, just as I hadn't either. You'll find a clear step by step process used to build a truly historical vehicle. Combined with the other books and websites that will be noted in this volume as well as some basic auto mechanical knowledge on your part you should be able to have your own piece of Jeep history rolling in no time. In this fully updated third edition of Jeep 4x4 Performance Handbook, Jeep experts Jim Allen and James Weber give you all the information and expertise you need to build and drive your ultimate Jeep without breaking the bank. 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 0.0px; font: 12.0px Arial} Author David Doyle has worked overtime to produce the ultimate guide for the U.S. military vehicle enthusiast. In this exhaustive, comprehensive, and meticulously prepared catalog, Doyle cover all the history, vehicle data, production figures, and variations of every notable U.S. defense vehicle produced between World War II and Operation Desert Storm. More than a 1,000 photos, thousands of technical specifications, fascinating historical information, and Krause Publications' exclusive 1-to-6 Vehicle Condition Grading Scale make the Standard Catalog of U.S. Military Vehicles 2nd Edition an indispensable resource for war vehicle enthusiasts and military history buffs. 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. 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! This is the third in the Modelling Manual series which deals with the basics of military vehicle modelling - one of the most popular subjects for modellers. The first of three books to deal with this fascinating subject, Basic Vehicle Modelling introduces the modeller to some basic model types with a series of close up, step by step photographs. Working with kits from Tamiya, Verlinden, Revell and others, the less experienced modeller is shown the do's and don'ts of modelling techniques, with particular emphasis on the common difficulties that the inexperienced modeller might face. This series will build into a library of practical information for the modeller. The Wagoneer was introduced in 1963 to replace the elderly station wagons. Partially side-lined in the Jeep range it was seen in its latter years as a 4x4 for elderly owner's, Jeep adding many convenience items of equipment to its specification. After the introduction of a Wagoneer version of the Cherokee in 1984 it became known as a Grand Wagoneer. When AMC bought the Jeep marque in the early 1970s they introduced a sporty two-door variant called the Cherokee and it was this model that did more than any other to uphold Jeep's credentials in the sport-utility segment of the 4x4 market. This is a book of contemporary road and comparison tests, technical and specification data, new model intro's, driver's impressions, travel. Models covered include:- 6 & 8-cyl. Wagoneer, Cherokee S, Cherokee Chief, Custom, Super Chief, Limited, Laredo, Grand Wagoneer. Designated as a light truck, the Jeep was the primary four-wheel drive vehicle for the U.S. Army during WWII. The Jeep's design owed a great deal to Karl Probst, a freelance designer employed by the American Bantam Car Co. Probst's prototype "Blitz Buggy" was built in a mere 49 days. It clearly impressed the Army in head-to-head competition against a design submitted by Willys-Overland. However the Buggy's engine failed to meet requirements, and the Army determined that Bantam could not produce the vehicle in quantity. As a result, the Army bought the Bantam design and asked both Willys and Ford to improve it. The Willys model MB, equipped with a L134 straight-4 "Go Devil" engine, was eventually accepted as the standard. Ford models built to Willys specifications were designated GPW ("G" for government vehicle, "P" designating the 80" wheelbase, and "W" indicating the Willys engine design). (Notably, the "GP" part of the designation is often misinterpreted to mean "General Purpose," and some have suggested this is the reason the vehicle was nick-named the "Jeep." In reality it was probably named after a character in the Popeye cartoons). Roughly 640,000 Jeeps were built during WWII by Ford and Willys, and used on every front. Utilitarian, rugged, and easy to maintain, Jeeps saw service as scout cars, ambulances, firefighting vehicles, as tractors for artillery, and more. The vehicle so impressed war correspondent Ernie Pyle that he called it one of the "two most important pieces of non-combat equipment ever developed" - the other being the pocket stove. Jeeps remained in service for the U.S. military in Korea and in the Vietnam War. Created in 1944, this technical manual reveals a great deal about the Jeep's design and capabilities. Intended as a manual for those charged with operation and maintenance, this manual shows many aspects of its engine, cooling, power, drive train and other systems. Originally labeled restricted, this manual was declassified long ago and is here reprinted in book form. Care has been taken to preserve the integrity of the text. The Jeep was the primary light four-wheel-drive vehicle of the US Army and allies during the Second World War and the post-war period. It was originally designed to meet a 1940 US Army specification, and over 600,000 examples were built in both Ford and Willys forms. The Jeep saw service all over the world, and a healthy number of restored authentic military examples can still be seen today in the hands of enthusiasts. This book provides a brief history of this iconic vehicle, and a fascinating behind-the-scenes insight into what is involved in restoring, operating and maintaining a Jeep today, 70 years after the prototype first appeared. From its inception as a fighting vehicle in World War II to today's comfortable cruisers and family adventure rigs, the Jeep has gone through frequent revisions and spawned numerous versions. This revised edition has been expanded to include updated information on older models, as well as the latest on new Wranglers, Cherokees, and the Jeep Liberty. Jeep Collector's Library covers all of the information on Jeep fans crave including history, technical specifications, option lists, and production information.- Jeep still continues to sell over 600,000 units per year About the Author Author and photographer Jim Allen has written numerous books and magazine articles about Jeep and its history. He lives in Grand Junction, Colorado. Henry Ford's Model T forever changed the world. The car made "for the great multitude" (as Ford put it) first debuted in 1908 and proved so affordable and so popular that fifteen million were sold through 1927. The "Tin Lizzie" was the first automobile to be mass-produced on moving assembly lines, and built using interchangeable parts. It proved tough and reliable in everyday use, and cheap enough to spawn the automobile revolution: the car cost \$850 in 1909 but amazingly by the 1920s, the price had dropped to a mere \$260 due to the perfection of production techniques and economy of scale. Designed by a team that included Childe Harold Willis, Joseph Galamb and Eugene Farkas, the Model T had a front-mounted four-cylinder engine that produced 20 hp and had a top speed of 45 mph. It was a rear-wheel drive vehicle with wooden wheels, and featured a two-speed transmission plus a reverse gear. Although models varied - and many revisions took place over two decades of production - the original version weighed about 1200 pounds. Created in the 1920s and featuring information about the original Model T and the "New Model T" of 1925, this maintenance manual

is an invaluable resource. It was originally intended to educate the men tasked with assembling, repairing and maintaining the Model T, and offers a plethora of information about the car, its design and operation. The text includes chapters on how to take apart and put together the car, how to overhaul the engine and transmission, valve grinding and carbon removal, rod bearings, fitting pistons and rings, correcting noisy timing gears, installation of camshaft bearings, cleaning oil lines, oil leaks, transmission band installation, axle overhauls, refurbishing and replacing springs, radiator repair, starting motor overhaul, and more. It also includes troubleshooting and general servicing information. A must have for any Model T owner, this book is also a terrific reference for the docent, historian, or anyone who ever wondered, "how did that work?" 1993 revised edition, of the 1986 study of the WWII version of the famous jeep. Over 150 rare photos and original line drawings carefully document the provenance, history, manufacture, repair and restoration of Willys MB and Ford GPW military jeeps. You won't want to miss this!! This book covers Second World War versions of the legendary Jeep – prototypes, production models and special versions. There are 11 wartime Jeep variants covered – Bantam BRC-40, Budd Pygmy, Willys MA, Ford GP, Willys MB, Willys MB of the Long-Range Desert Group, Ford GPW, Ford GPA or 'Seep', 6x6 MT-TUG, T28 Half-Track and the heavily armed SAS Willys MB. Each model's section opens with a brief text introduction followed by specially commissioned color photographs with fascinating and detailed captions. This book contains information necessary to the proper handling and care of your Ford car. Read it carefully—particularly the instructions on lubrication, the cooling system, care of battery, etc., which are absolutely necessary to economical and satisfactory operation. Your car is a splendid piece of machinery. If properly cared for, it will give you years of satisfactory service at little cost. When repairs are needed, we recommend having the work done by an authorized Ford dealer. They are provided with special service equipment. Furthermore they are interested, more than any one else, in your personal satisfaction with the car. Let experienced mechanics make repairs or adjustments. Your car is too valuable a piece of machinery to place in unskilled hands. Expert workmanship is just as essential in servicing your car as it is in building it. The Humvee, the modern-day US military four-wheel-drive successor to the Willys Jeep, is used by numerous armed forces around the world and in some civilian adaptations. Over 10,000 Humvees were deployed in numerous roles by coalition forces during the Iraq war. At least 25 variants of this highly versatile vehicle have been produced, from unarmoured light transport to surface-to-air missile platform, including ambulances, tracked versions, troop carriers and special ops variants. This manual provides a unique insight into the world of military Humvees, with an emphasis on military operation and equipment. The A-904 and A-727, debuting in 1960 and 1962, respectively, are 3-speed automatic Chrysler TorqueFlite Transmissions. In Mopar circles, they have become synonymous with strength, durability, and performance. In fact, 43 years after its first application, A-904s were still found in the Jeep lineup! TorqueFlites are known for their dependability, but many have endured a tremendous amount of abuse over 50-plus years when hooked up to V-8 Mopar powerplants. There is little doubt that some of these automatics could be prone to failure, or at least need a thorough rebuild. Tom Hand shares his decades of experience rebuilding TorqueFlite transmissions with chapters dedicated to troubleshooting, disassembly and reassembly, performance modifications, post-installation procedures, and the most thorough source guide offered in print, ever. The author walks you through the TorqueFlite rebuild with color photos showcasing step-by-step procedures with highly detailed, easy-to-follow text. This book will keep money in your pocket and add experience to your résumé, but more important, it will help you get your Mopar back on the road! p.p1 {margin: 0.0px 0.0px 0.0px 0.0px; font: 12.0px Arial} 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. Reprint of original book published by Willys-Overland Motors, Inc. for the US Govt., 1942. Technical Manual TM 10-1513 is the complete maintenance manual for Willys MB and Ford GPW jeeps. Many photos and line drawings, complete tool list and 18 page section in Russian. This essential guide for owners of Chevy trucks built from 1955 through 1960 provides step-by-step instruction on frame and chassis cleaning, suspension rebuilding and upgrades, rebuilding steering, upgrading brakes to front discs, rebuilding the engine, cooling system upgrades, transmission choices, electrical rewiring, and much more.

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