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Models covered: 1946–1971 Jeep CJ-2A, CJ-3A, CJ-3B, CJ-5, CJ-6 and MB, M38, and M38A1

Models covered: 1972–1986 Jeep CJ-5, CJ-6, CJ-7, CJ-8/Scrambler

Jeep® CJ Rebuilder's Manual: 1972 to 1986 by Moses Ludel

Bentley Stock Number: GJR2 ISBN: 0-8376-0151-7 Price: \$39.95 Softcover, 8-3/8 in. x 11 in. 580 pages plus index over 1,500 photos and illust. Mopar Part no.: P4510078

Is it time to rebuild your Jeep axles or install a locking differential? Does your CJ need a frame-off restoration? Between the covers of these two volumes you will find the unit repair and overhaul steps for completely rebuilding a 1946–1971 or 1972–1986 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*TM Moses Ludel demystifies the most complex service procedures.

Talking with hundreds of enthusiasts at his Camp Jeep workshops, Moses discovered that hobbyists and professional Jeep mechanics alike want heavily illustrated, step-by-step 'how-to' manuals. For the Jeep CJ 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*TM books, Moses undertook the *Jeep CJ Rebuilder's Manuals* to meet the needs of Jeep 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.

In each volume, Moses begins with the disassembly of a Jeep CJ, photographing each step in the process. He then disassembles and rebuilds each powertrain, geartrain and axle component of the vehicle—again under the close-up scrutiny of his camera! Recognizing the performance expectations of contemporary owners, Moses Ludel then shifts to the popular upgrades that distinguish the ultimate trail-running CJs. Each step is thoroughly explained, and even the most complex mechanical procedures can be readily understood.

For an authentic restoration to original equipment standards or sensible upgrades that will bring your 1946–1971 or 1972–1986 Jeep CJ to the pinnacle of performance, this is the book. Moses Ludel brings his mastery of Jeep technology into your shop!

Chapters for each volume

- 1. Disassembling Your Jeep
- 2. Engine Rebuilding
- 3. Transmission and Clutch
- 4. Transfer Case and Overdrive
- 5. Axle Rebuilding and Upgrades
- 6. Frame, Suspension, and Body Repair
- 7. Steering and Brake Service
- 8. Electrical and Ignition System Upgrades
- 9. Fuel and Exhaust Systems

10. Accessories and Safety Equipment Appendix



Engine Rebuilding is covered in chapter two.



Steerage linkage: When servicing the steering system, steering linkage requires attention. The linkage consists of a draglink, bellcrank, tie-rods and the attaching tie-rod joint ends. Wear occurs at any of the pivotal points in the joints.



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