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› AgPubs Case 310 Utility Crawler Tractor Loader Dozer Parts Catalog Manual (Serial No. Before -3008187)

AgPubs Case 310 Utility Crawler Tractor Loader Dozer

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For Serial Numbers Before -3008187

1. INTRODUCTION TO YOUR PARTS CATALOG MANUAL

This AgPubs Parts Catalog Manual is a comprehensive guide designed to assist in the identification and ordering of replacement parts for the Case 310 Utility Crawler Tractor, including Loader and Dozer assemblies. This manual specifically covers models with serial numbers prior to -3008187. It provides detailed exploded views, precise part names, and original equipment manufacturer (OEM) part numbers, which are crucial for ensuring compatibility and correct fitment.

As a quality reproduction, this manual is built to be durable, often surpassing the longevity of the original vintage prints. It serves as an invaluable resource for maintenance, repair, and restoration projects, helping to avoid frustration and wasted time associated with incorrect part identification.

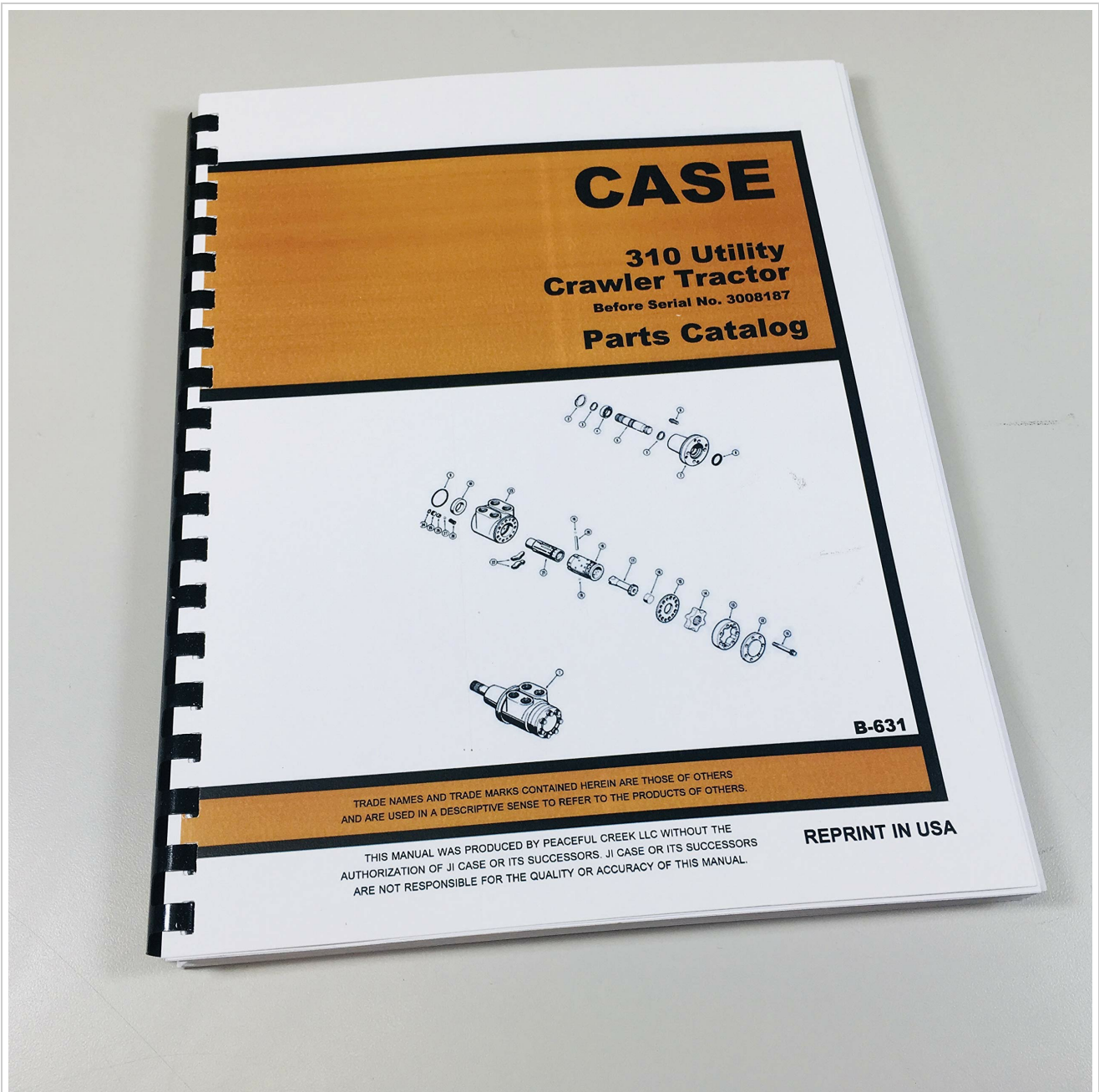


Image 1.1: Front cover of the AgPubs Case 310 Parts Catalog Manual, showing the title and a depiction of the Case 310 Utility Crawler Tractor.

2. HOW TO USE THIS MANUAL

To effectively utilize this parts catalog, follow these general steps:

1. **Identify the Section:** Locate the section of the manual that corresponds to the specific component or system you are working on (e.g., Engine, Transmission, Hydraulic System, Chassis).
2. **Locate the Diagram:** Within the relevant section, find the exploded view diagram that illustrates the assembly of the parts.
3. **Match Part to Number:** Each part in the diagram will have a reference number pointing to it. Match this number to the corresponding entry in the accompanying parts list.
4. **Note Part Details:** The parts list provides the OEM part number, a detailed description, and often the quantity required for that assembly.
5. **Verify Serial Number:** Always cross-reference the part information with your specific machine's serial number to ensure compatibility, especially for components that may have changed across production runs. This

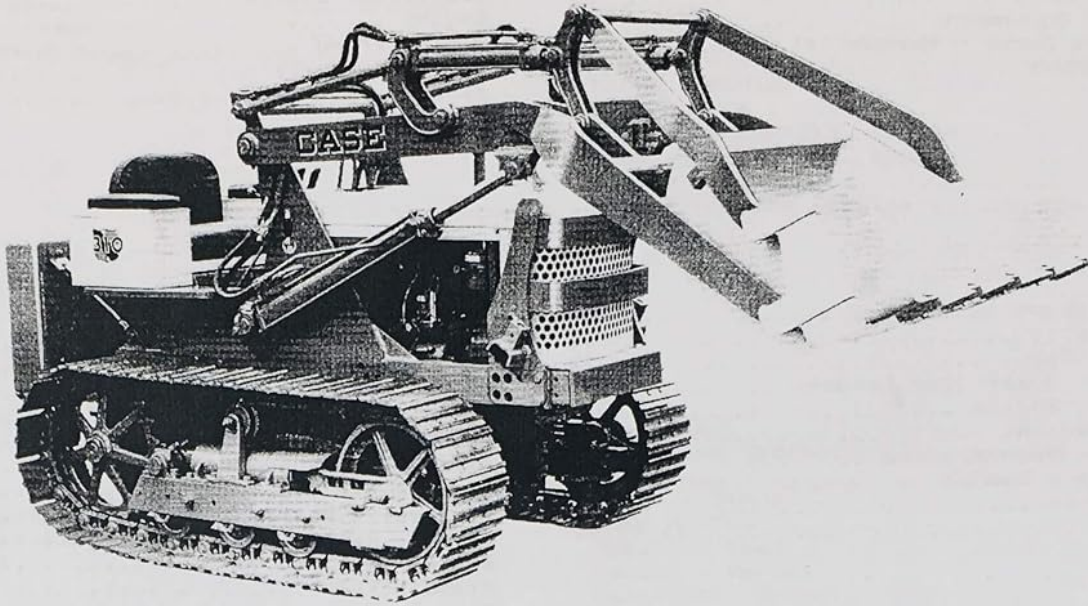
manual is for serial numbers before -3008187.

The manual is organized to allow for logical progression from major assemblies to individual components.

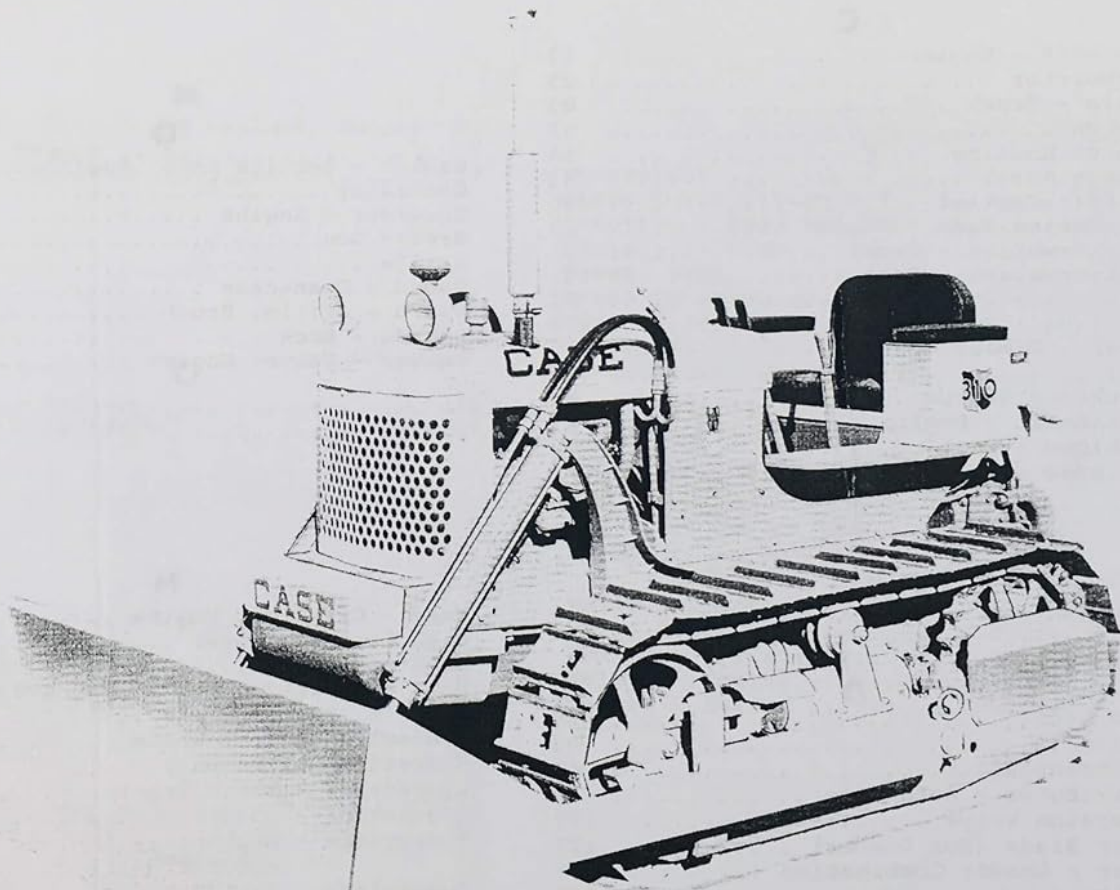
3. UNDERSTANDING DIAGRAMS AND PART LISTS

The core of this parts catalog consists of detailed exploded view diagrams and their corresponding part lists. These diagrams visually represent how components fit together, while the lists provide the necessary alphanumeric identifiers and descriptions for ordering.

3.1. Case 310 Crawler Configurations



MODEL 310 CRAWLER WITH LOADER AND COUNTERWEIGHT



MODEL 310 CRAWLER WITH HIGH LIFT BULLDOZER

Image 3.1.1: This illustration displays two primary configurations of the Case 310 Crawler. The top image shows the crawler equipped with a front-end loader and a rear counterweight. The bottom image depicts the same crawler chassis fitted with a high lift bulldozer blade, highlighting the versatility of the machine.

3.2. Engine Components: Flywheel, Crankshaft, and Pistons

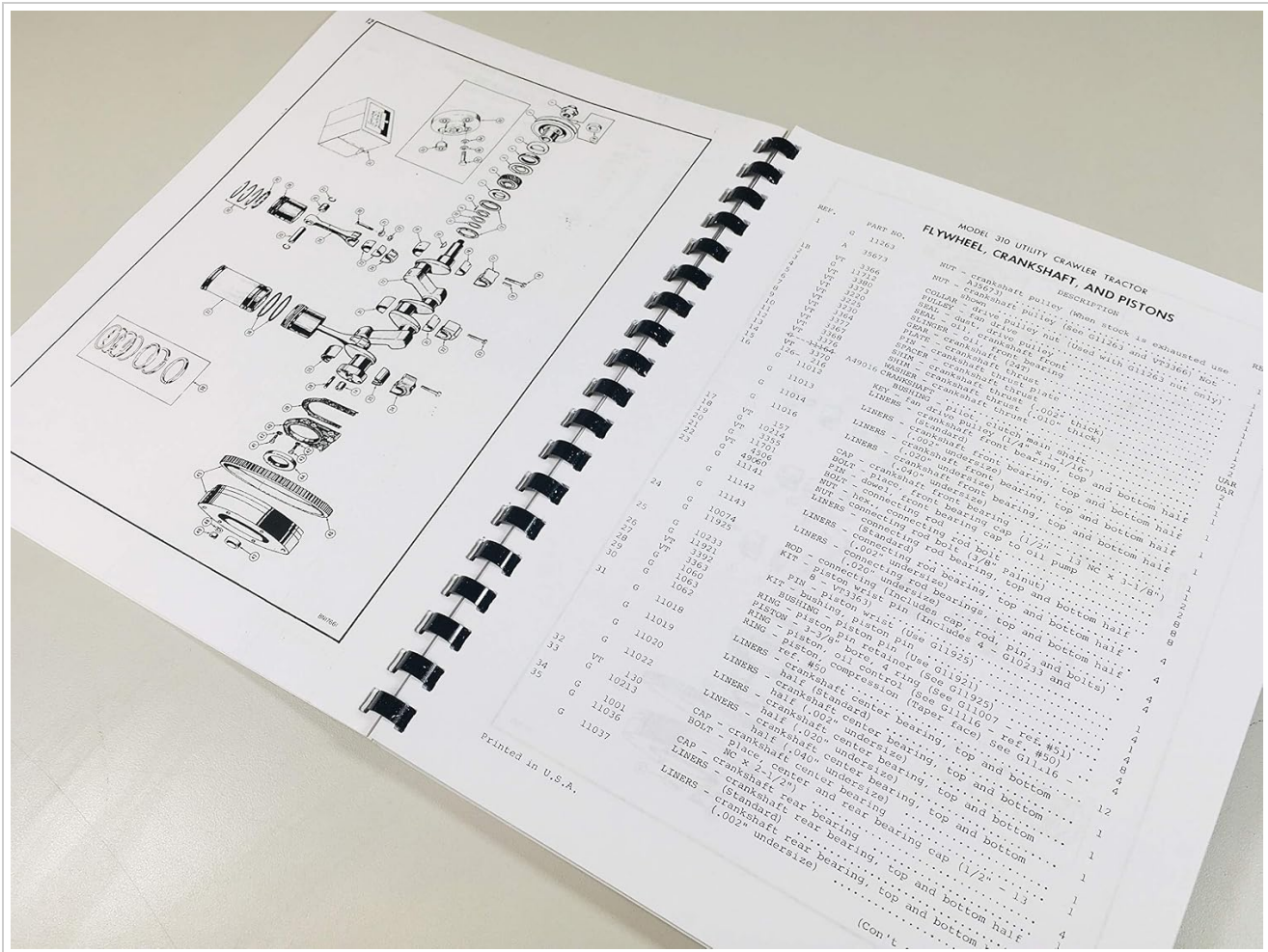


Image 3.2.1: This page from the manual presents an exploded view of the flywheel, crankshaft, and piston assembly. Each component is clearly numbered, corresponding to a detailed list on the right side of the page. The list provides part numbers, descriptions, and quantities for each item, essential for engine overhaul or repair.

3.3. Engine Block and Related Parts

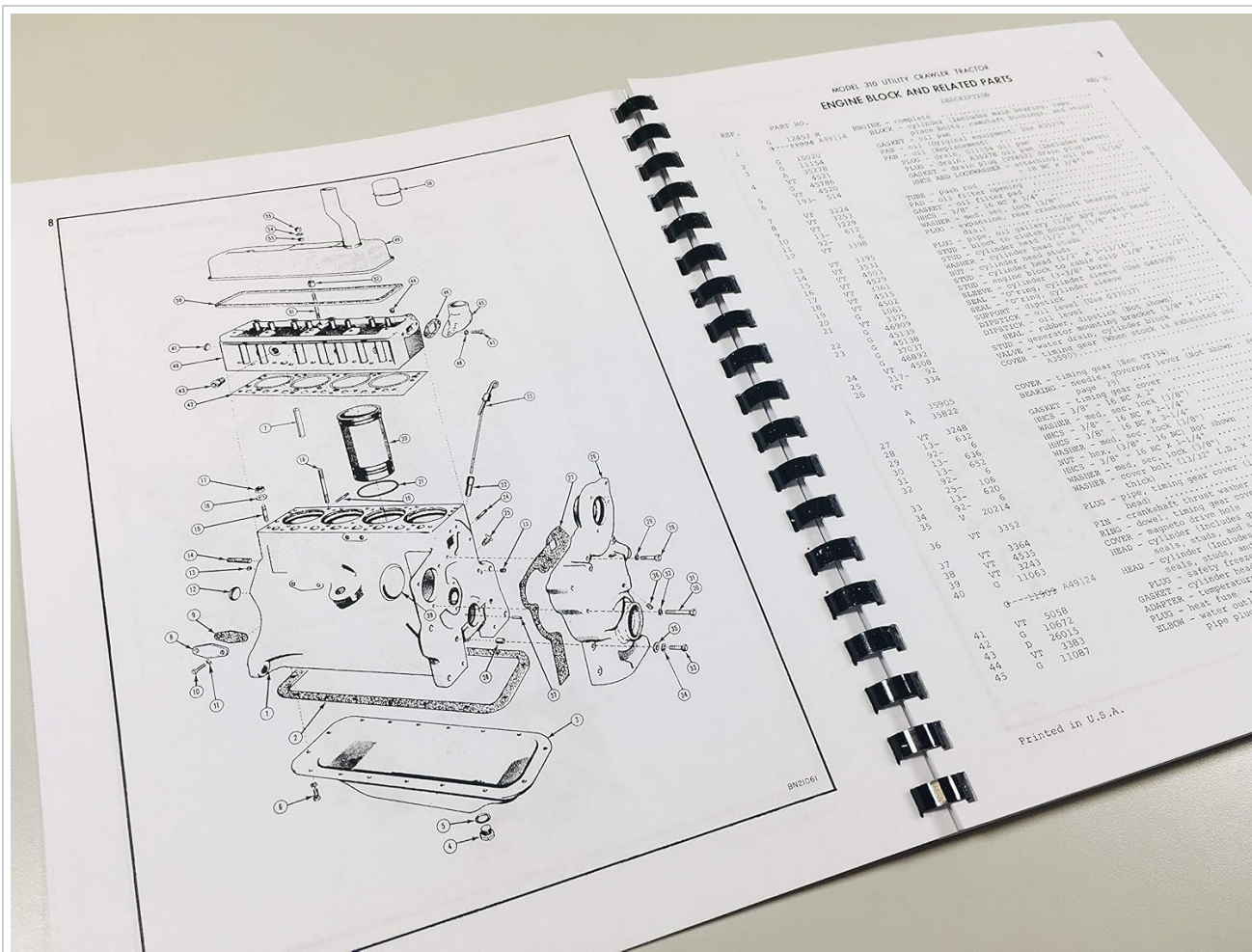


Image 3.3.1: This diagram illustrates the engine block and its associated components in an exploded view. Similar to other sections, numbered parts in the diagram link to a comprehensive list detailing part numbers, descriptions, and quantities. This section is vital for identifying parts related to the main engine structure.

3.4. Marvel-Schebler Carburetor Assembly



Image 3.4.1: This page focuses on the Marvel-Schebler Carburetor, presenting an exploded view that breaks down its intricate components. The corresponding parts list provides specific part numbers and descriptions for each element of the carburetor, aiding in precise identification for repair or replacement.

3.5. Transmission-Differential and Final Drive Spacers

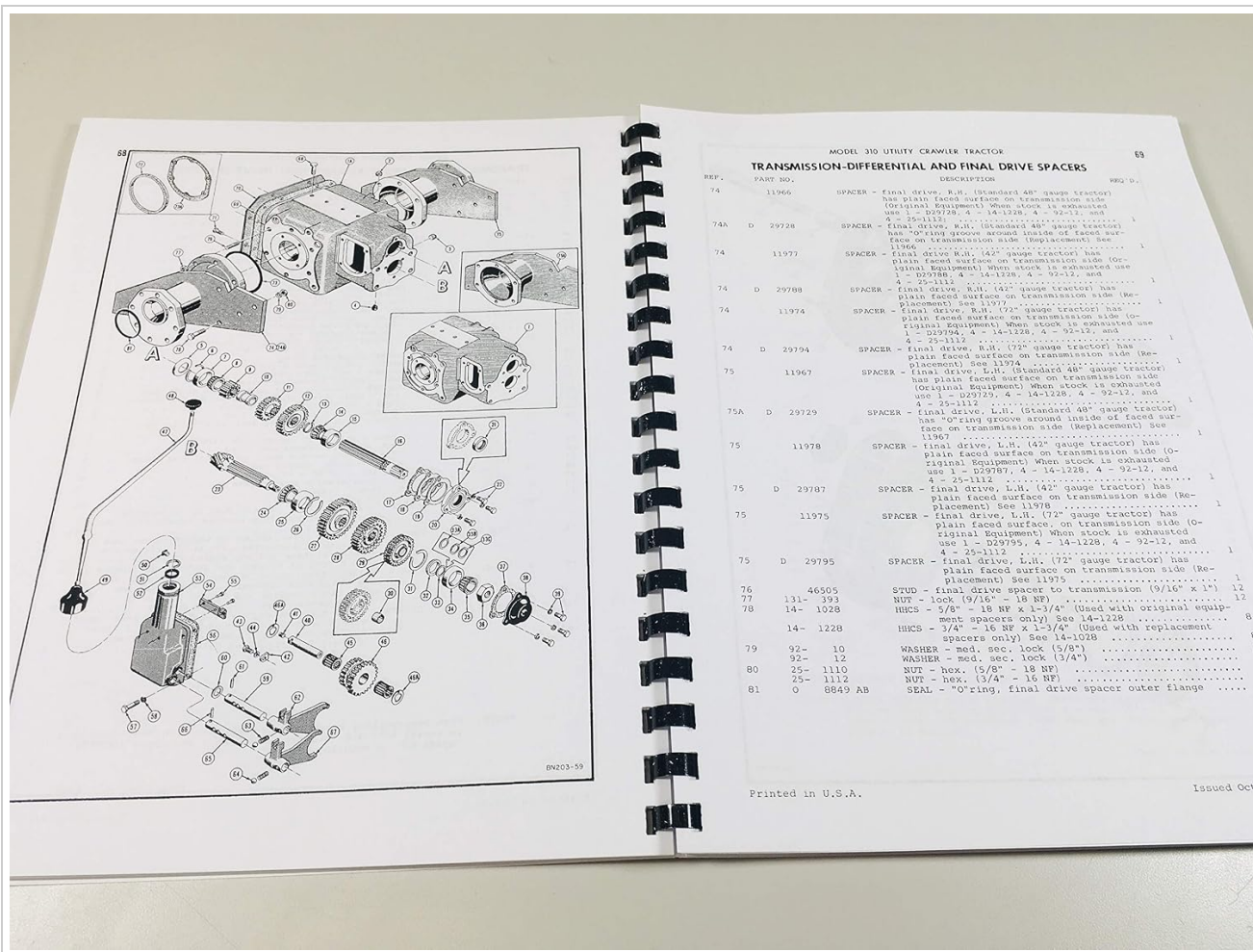


Image 3.5.1: This diagram details the transmission-differential and final drive spacer components. The exploded view clearly shows the arrangement of gears, shafts, and spacers, with each part referenced by a number linked to the comprehensive parts list. This section is critical for drivetrain maintenance and repair.

3.6. D27696 Scarifier Hydraulic Cylinder

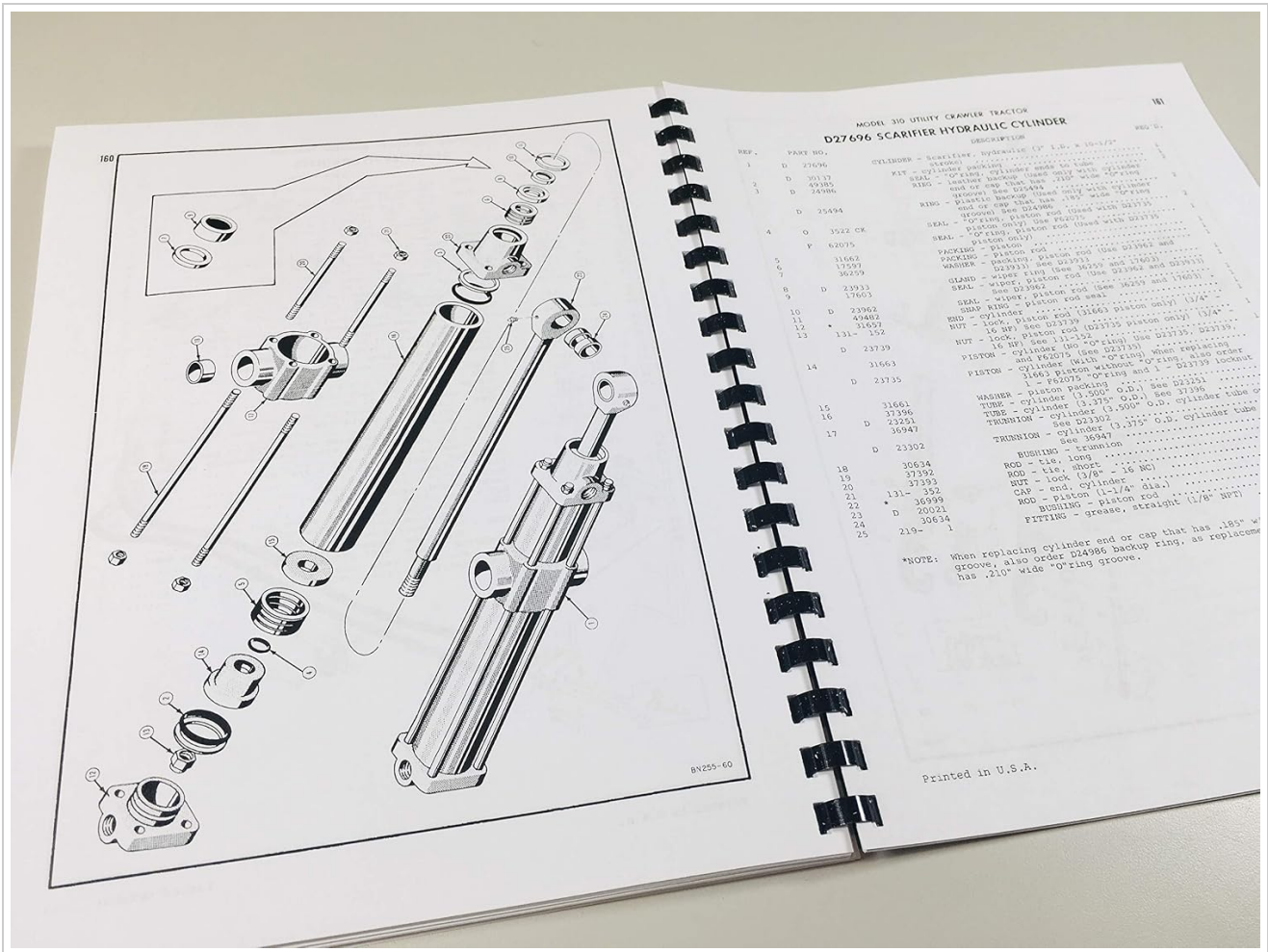


Image 3.6.1: This page provides an exploded view of the D27696 Scarifier Hydraulic Cylinder. All internal and external components of the cylinder are depicted and numbered, with corresponding part numbers and descriptions provided in the adjacent list. This is essential for servicing or rebuilding the hydraulic cylinder.

4. MODEL AND SERIAL NUMBER INFORMATION

This parts catalog is specifically applicable to Case 310 Utility Crawler Tractors, Loaders, and Dozers with serial numbers *before -3008187*. It is crucial to verify your machine's serial number against this specification to ensure that the part numbers and diagrams provided in this manual are correct for your equipment. Parts may vary significantly for machines outside this serial number range.

5. CARE AND STORAGE OF YOUR MANUAL

To ensure the longevity and readability of your AgPubs reproduction manual, please observe the following care guidelines:

- **Storage:** Store the manual in a dry, cool environment, away from direct sunlight and excessive humidity.
- **Handling:** Handle pages carefully to prevent tearing or creasing. Avoid exposing the manual to grease, oil, or other contaminants.
- **Cleaning:** If necessary, gently wipe the cover with a clean, dry cloth. Do not use harsh chemicals or abrasive cleaners.

6. SUPPORT AND CONTACT INFORMATION

For questions regarding the content of this parts catalog manual, or if you require assistance in identifying specific

parts, please refer to the contact information provided by AgPubs or your authorized dealer. While this manual aims to be comprehensive, specific applications or unique modifications may require additional consultation.

Please have your machine's full model and serial number available when contacting support to facilitate accurate assistance.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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