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AgPubs W20 Articulated Loader S/N 9123140-After

AgPubs Parts Catalog Manual for J.I. Case W20 Articulated Loader (S/N 9123140-After)

Official Parts Identification and Ordering Guide

1. INTRODUCTION

This document serves as the official Parts Catalog Manual for the J.I. Case W20 Articulated Loader, specifically for units with Serial Numbers 9123140 and after. This catalog is published by AgPubs and is designed to assist users in identifying and ordering correct replacement parts for their equipment.

It provides detailed exploded views, part names, and original equipment manufacturer (OEM) part numbers, which are essential for accurate maintenance and repair.

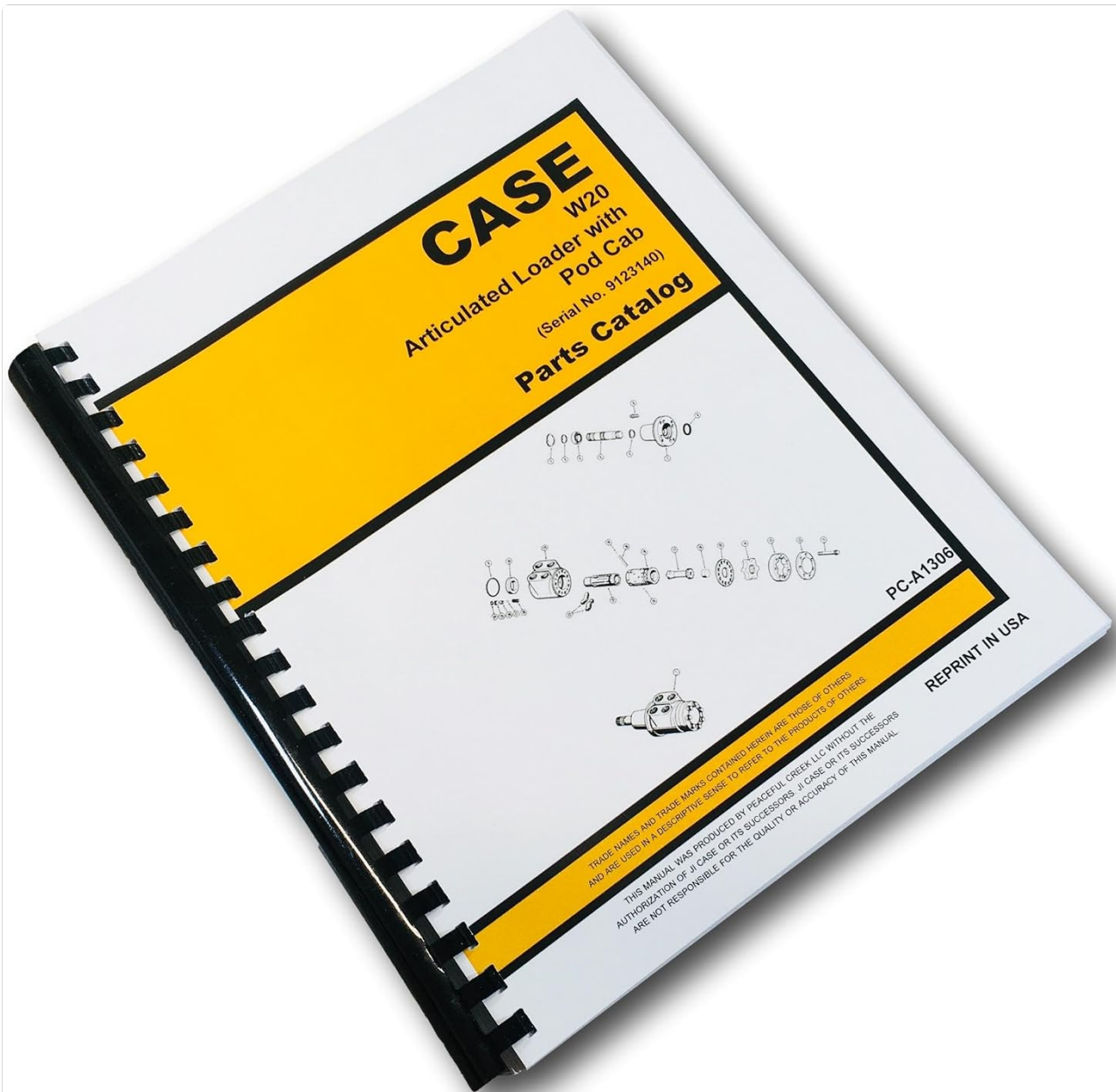


Figure 1.1: Front cover of the AgPubs Parts Catalog Manual for the J.I. Case W20 Articulated Loader.

2. UNDERSTANDING MANUAL TYPES

It is important to distinguish between different types of manuals available for equipment. Each serves a specific purpose:

- **Service Manual:** Provides comprehensive instructions for repair, overhaul procedures, and troubleshooting guides. This manual is crucial for detailed mechanical work.
- **Operators Manual:** Contains essential information for basic maintenance, operational procedures, recommended fluid types and quantities, and general adjustments. This manual is for daily operation and routine care.
- **Parts Catalog (This Manual):** Features exploded views of assemblies, lists of individual part names, and corresponding factory (OEM) part numbers. Its primary function is to facilitate accurate part identification and ordering.

This document is a Parts Catalog and focuses exclusively on part identification. For operational or repair instructions, please refer to the appropriate Operator's or Service Manual.

W20 ARTICULATED LOADER WITH POD CAB S/N 9123140 & After

Parts Catalog A 1306

Port Publ. 500

Published April 1978

Note: This parts catalog replaces the previous issue - 1306 - which is obsolete and should be discarded.

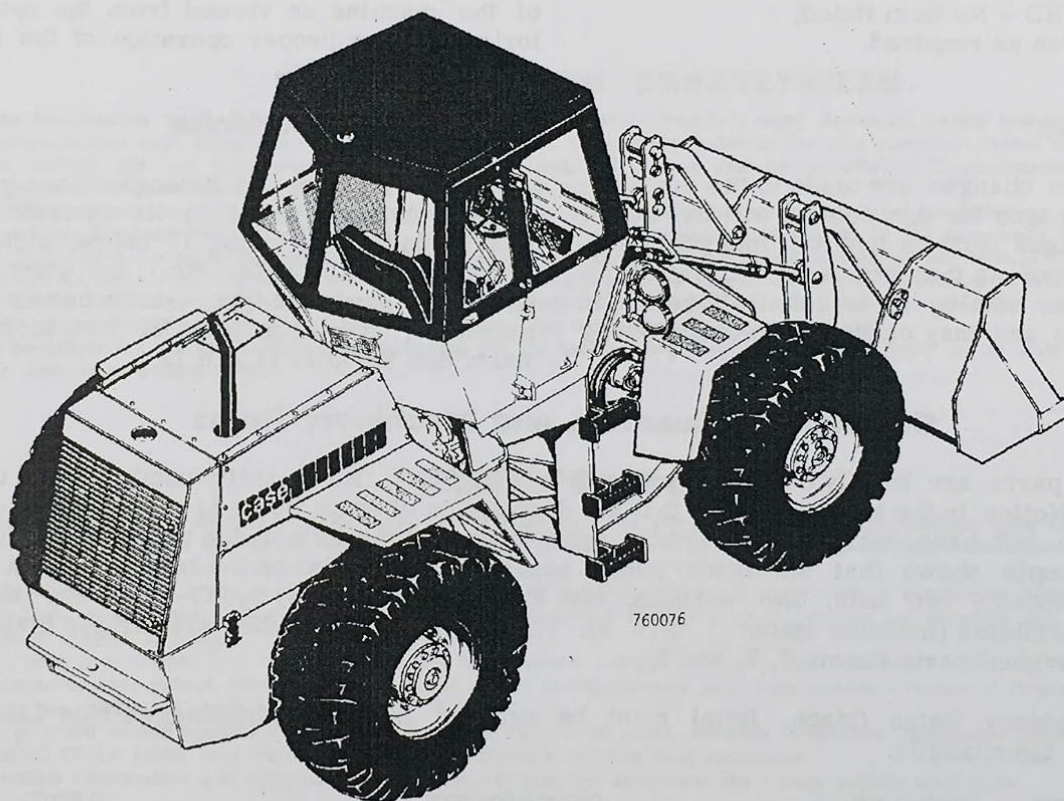


Figure 2.1: Title page confirming the manual's scope for the W20 Articulated Loader with Pod Cab, S/N 9123140 & After.

3. HOW TO USE THIS PARTS CATALOG

This catalog is organized to help you quickly locate the parts you need. Follow these steps:

1. **Identify the Component:** Determine the specific component or system where the part is located (e.g., engine, transmission, hydraulic system).
2. **Consult the Alphabetical Index:** Use the alphabetical index to find the relevant section or page number for the component.
3. **Locate the Exploded View:** Turn to the indicated page to find the exploded diagram of the assembly.
4. **Match Part to Number:** On the exploded view, identify the part you need and note its corresponding

reference number.

5. **Find Part Details:** Refer to the accompanying parts list, which uses the reference numbers to provide the part name, description, and the factory (OEM) part number.

4. CATALOG STRUCTURE: ALPHABETICAL INDEX

The manual begins with a comprehensive alphabetical index, allowing users to quickly navigate to specific sections. Components are listed alphabetically with their corresponding page numbers.

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Figure 4.1: First page of the alphabetical index, showing entries from 'A' to 'D'.

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Figure 4.3: Third page of the alphabetical index, covering entries from 'L' to 'R'.

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Figure 4.4: Fourth page of the alphabetical index, covering entries from 'T' to 'W'.

5. IDENTIFYING PARTS WITH EXPLODED VIEWS

Each section dedicated to a specific system or component features an exploded diagram. These diagrams visually separate each part of an assembly, making it easy to identify individual components and their relative positions. Accompanying each diagram is a detailed list, cross-referencing the numbered parts in the diagram with their official part numbers and descriptions.

5.1. Accelerator and Linkage

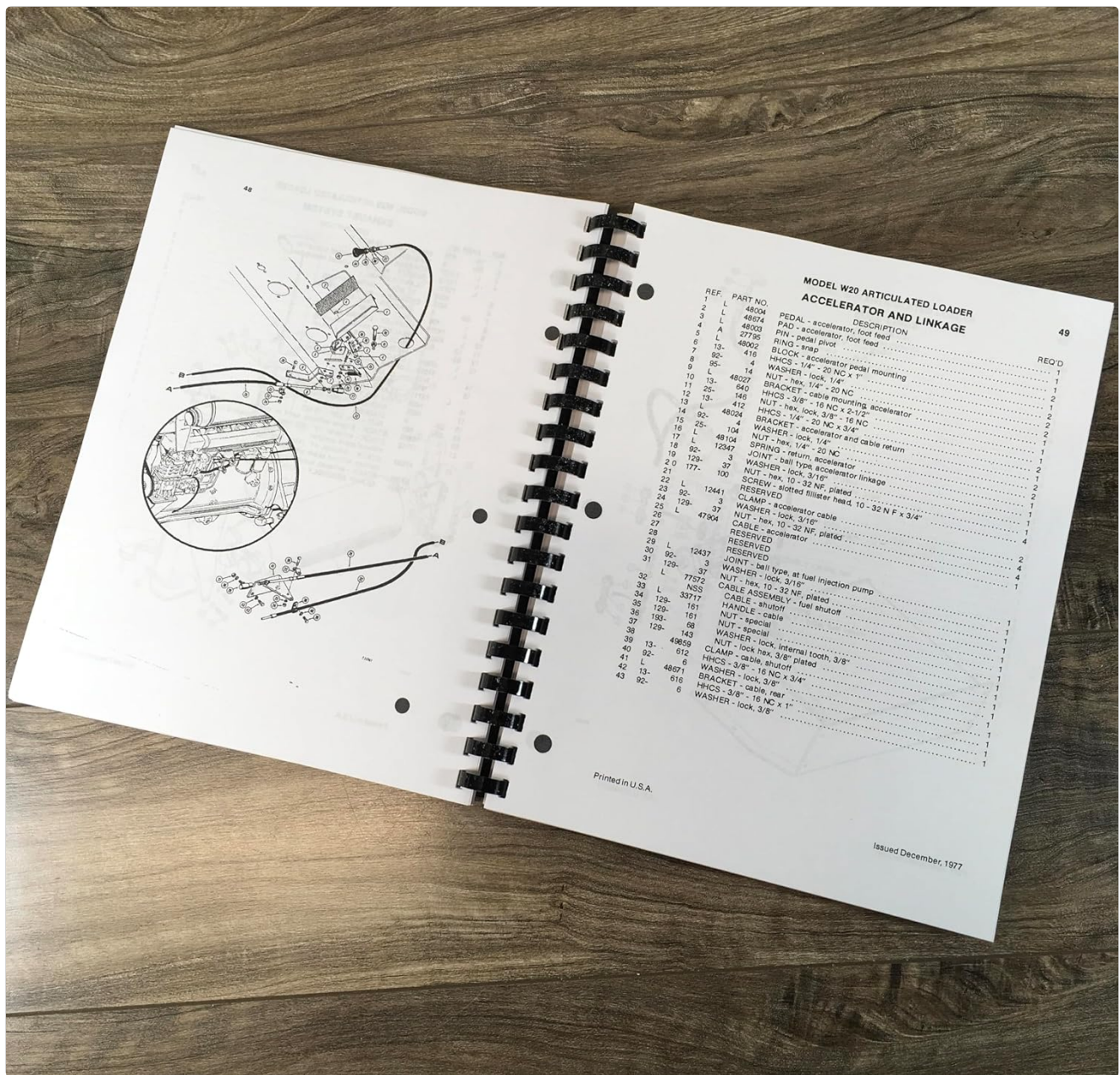


Figure 5.1.1: Exploded view illustrating the components of the accelerator and linkage system, with corresponding part numbers listed on the right.

5.2. Injection Pump



Figure 5.2.1: Exploded view detailing the components of the injection pump assembly, with part numbers and descriptions.

5.3. Alternator

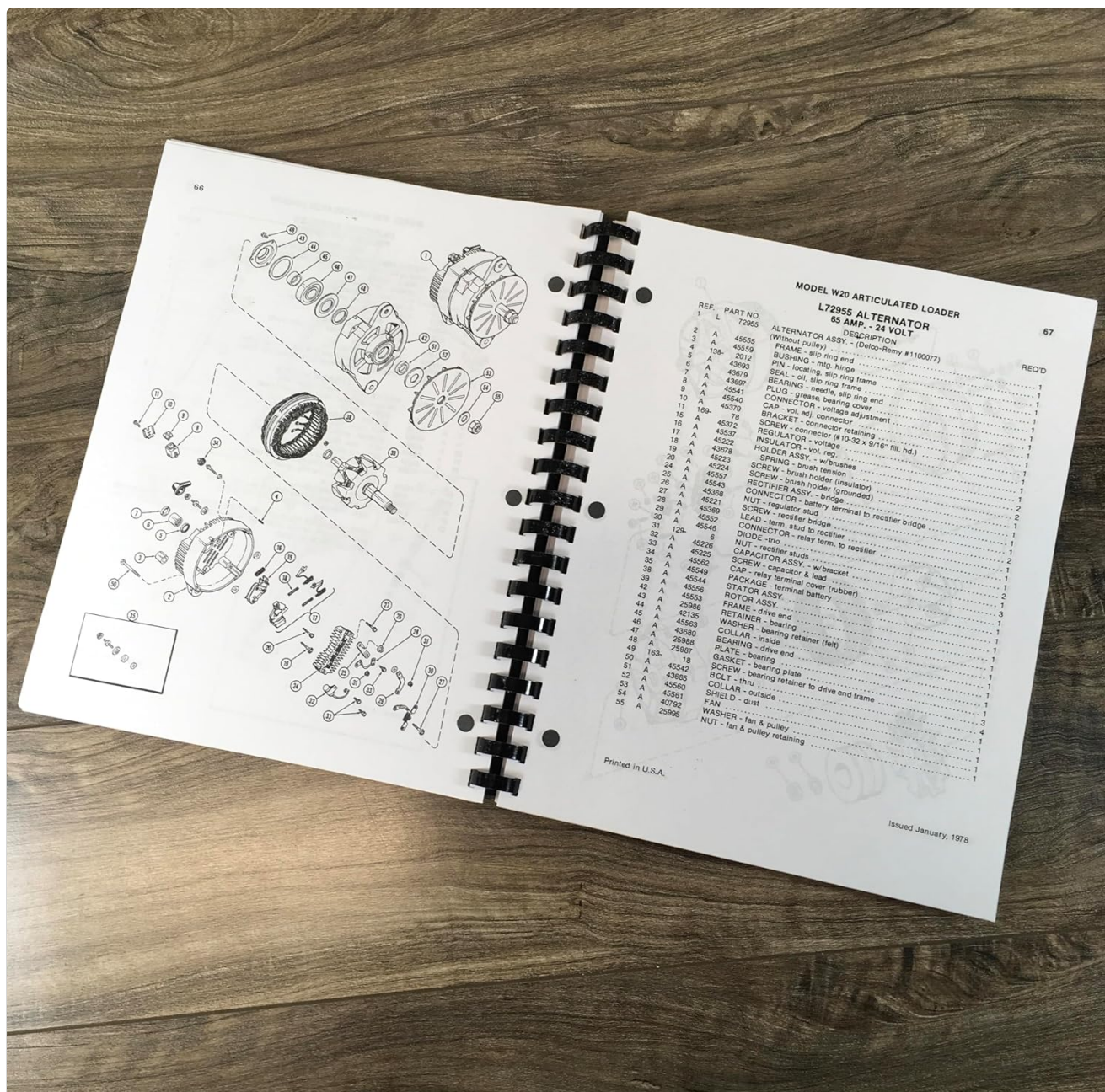


Figure 5.3.1: Exploded view showing the various parts of the alternator assembly, along with their respective part numbers.

6. IMPORTANT CONSIDERATIONS

This Parts Catalog is intended solely for part identification. It does not contain instructions for:

- **Setup:** Initial assembly or configuration procedures.
- **Operating:** Instructions for operating the J.I. Case W20 Articulated Loader.
- **Maintenance:** Routine service schedules, lubrication points, or adjustment procedures.
- **Troubleshooting:** Diagnostic steps for identifying and resolving operational issues.
- **Specifications:** Detailed technical specifications beyond part numbers.

For information on these topics, please consult the relevant Operator's Manual or Service Manual for your J.I. Case W20 Articulated Loader.

7. WARRANTY AND SUPPORT

For questions regarding the content of this parts catalog, or for assistance with part identification, please contact

AgPubs or your authorized J.I. Case dealer. Information regarding product warranties for replacement parts should be obtained from the part supplier at the time of purchase.

This manual is a quality reproduction designed for durability, often exceeding the original print. It is intended to provide accurate information for part identification.

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