

AgPubs 444 2444

International Harvester 444 & 2444 Tractor Parts Manual

Brand: AgPubs | Model: 444, 2444

INTRODUCTION TO YOUR PARTS MANUAL

This document serves as a comprehensive parts manual for the International Harvester 444 and 2444 tractors. It is designed to assist owners, mechanics, and enthusiasts in identifying and ordering the correct replacement parts for their equipment.

A parts catalog provides essential information including exploded views, official part names, and factory (OEM) part numbers. This type of manual is crucial for accurate part identification, ensuring that you acquire the precise components needed for repair, maintenance, or restoration.

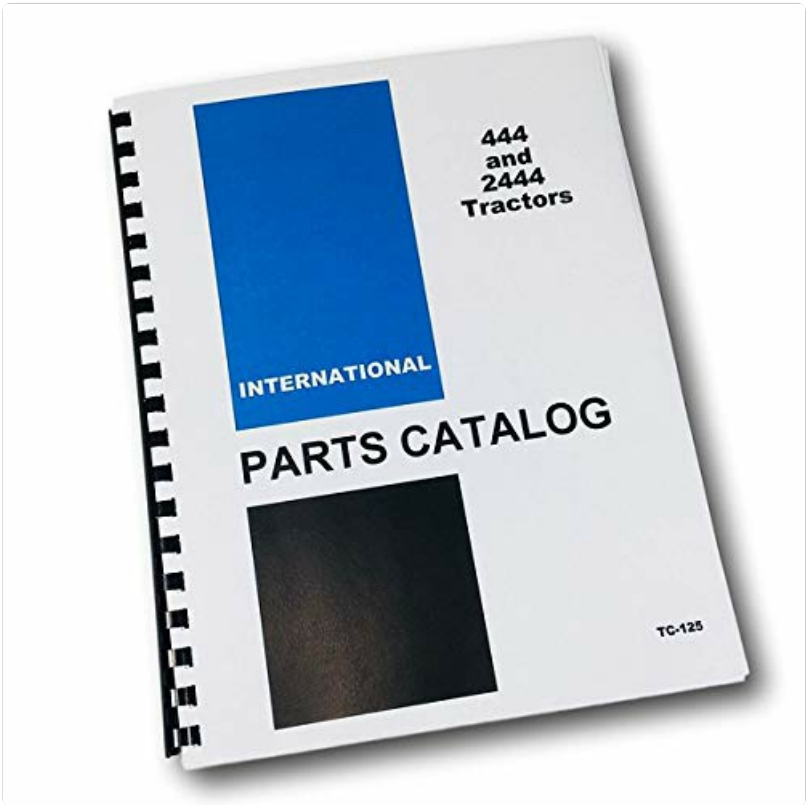


Image: Front cover of the International Harvester 444 and 2444 Tractor Parts Manual, showing its title and purpose.

Key benefits of utilizing a factory-authored manual like this include:

- **Quality Reproduction:** This manual is a high-quality reproduction, designed for durability and longevity, often surpassing the original vintage prints.
- **Cost Savings:** Empower yourself to perform repairs and maintenance, saving money on professional services.
- **Accuracy:** Factory OEM manuals provide superior accuracy compared to aftermarket alternatives, ensuring correct part identification.
- **Efficiency:** Avoid frustration and wasted time by quickly and accurately identifying the parts you need.

UNDERSTANDING YOUR PARTS MANUAL STRUCTURE

This parts manual is organized into major sections to facilitate easy navigation and part identification. Each section focuses on a specific system or component group of the International Harvester 444 and 2444 tractors.

MAJOR SECTION INDEX	
CHASSIS, RADIATOR AND SHIELD METAL	A
POWER TRAIN	B
CARBURETED ENGINES	C
DIESEL ENGINES	D
FUEL SYSTEM	E
HYDRAULICS SYSTEM	F
ELECTRICAL SYSTEM	G
CONTROLS	H
STEERING MECHANISM	J
DRAWBARS AND HITCHES	K
WHEELS AND WHEEL WEIGHTS	L
SEAT, OPERATOR'S PLATFORM & MISC.	M
PARTS ACCESSORIES AND ATTACHMENTS	N
OTHER EQUIPMENT	P
NUMERICAL INDEX	

Image: A page from the manual displaying the "MAJOR SECTION INDEX", which lists categories such as Chassis, Power Train, Carbureted Engines, Diesel Engines, Fuel System, Hydraulics System, Electrical System, Controls, Steering Mechanism, Drawbars and Hitches, Wheels and Wheel Weights, Seat, Operator's Platform & Misc., Parts Accessories and Attachments, Other Equipment, and Numerical Index.

To begin, consult the "MAJOR SECTION INDEX" to locate the general area of the tractor you are working on. This index provides a clear roadmap to the detailed diagrams and part listings within the manual.

HOW TO USE THIS MANUAL FOR PART IDENTIFICATION

- Using this parts manual effectively involves a few simple steps to ensure accurate part identification and ordering.
1. **Locate the System:** Refer to the "MAJOR SECTION INDEX" to find the relevant section for the part you need. For example, if you are looking for engine components, navigate to the "Carbureted Engines" or "Diesel Engines" section.
 2. **Examine Exploded Views:** Within each section, you will find detailed exploded diagrams. These diagrams visually represent how components fit together and are numbered to correspond with a parts list.

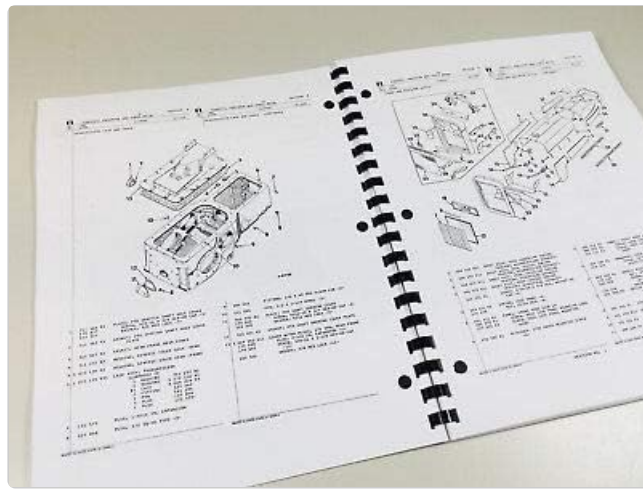


Image: An open page of the manual showing an exploded view diagram of an engine component, with numbered parts and a corresponding list of part numbers and descriptions.

3. **Identify the Part Number:** Match the numbered component in the exploded view to its corresponding number in the accompanying parts list. The list will provide the official part name and the factory (OEM) part number.

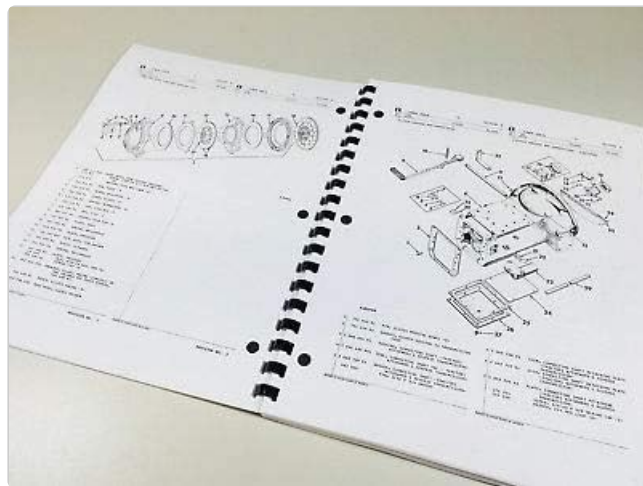


Image: An open page of the manual displaying an exploded view diagram of a complex assembly, possibly a transmission or hydraulic component, with numerous numbered parts and their corresponding descriptions and part numbers.

4. **Verify Details:** Always double-check the part number and description to ensure it matches the specific model and serial number of your International Harvester 444 or 2444 tractor, if applicable.

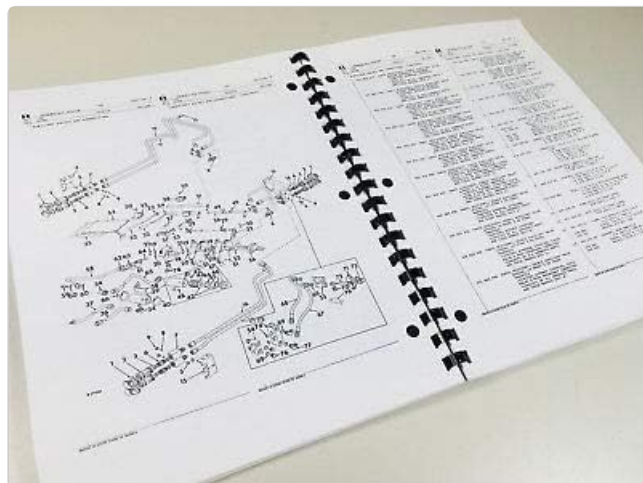


Image: An open page of the manual featuring an exploded view diagram of a hydraulic system, illustrating the various lines, valves, and cylinders with their respective part numbers.

This systematic approach minimizes errors and ensures you order the correct parts every time.

MAINTAINING YOUR TRACTOR WITH THIS MANUAL

While this is a parts manual, it plays a critical role in the effective maintenance of your International Harvester 444 or 2444 tractor. Regular maintenance often requires the replacement of worn or damaged components. By using this manual, you can:

- **Order Correct Replacements:** Ensure that any part you replace during routine maintenance, such as filters, seals, or belts, is the exact OEM specification.
- **Plan for Repairs:** Before undertaking a repair, use the manual to identify all necessary parts, allowing you to procure them in advance and minimize downtime.
- **Understand Assembly:** The exploded views not only show individual parts but also illustrate their correct assembly order, which is invaluable during reassembly after maintenance.

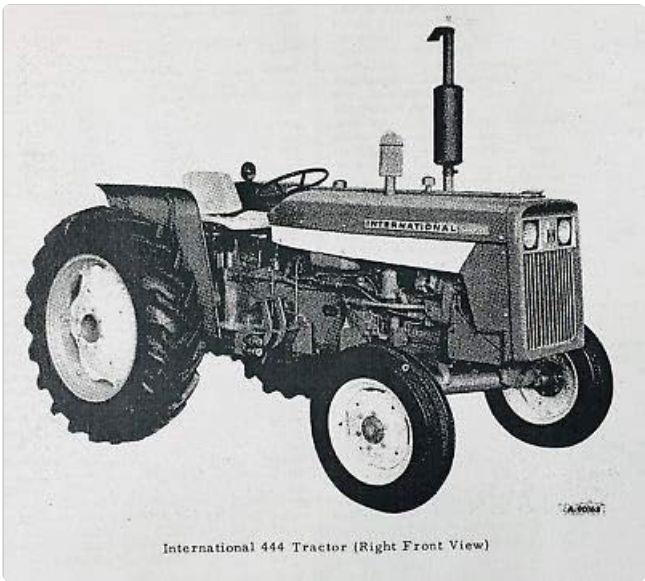


Image: A black and white illustration of an International 444 Tractor, viewed from the right front, showcasing its overall structure and components.

TROUBLESHOOTING PARTS IDENTIFICATION

When troubleshooting an issue with your tractor, identifying the exact faulty component is often the first step. This parts manual can significantly aid in this process:

- **Visual Confirmation:** Compare the damaged or suspected faulty part on your tractor with the detailed diagrams in the manual to confirm its identity.
- **Component Breakdown:** If a larger assembly is malfunctioning, the exploded views help you understand its internal components and pinpoint the specific part that requires replacement.
- **Missing Parts:** In cases where parts are missing, the manual provides a complete list of components for each assembly, allowing you to identify what is absent.

SPECIFICATIONS

This section provides details regarding the parts manual itself and the tractors it covers.

Specification	Detail
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Specification	Detail
Manual Type	Parts Catalog / Assembly Catalog
Covered Models	International Harvester 444 Tractor, International Harvester 2444 Tractor
Publisher / Manufacturer	AgPubs
ASIN	B07K6ZRZXW
First Available Date	November 5, 2018
Manual Quality	Quality reproduction, generally more durable than vintage original prints.

WARRANTY AND SUPPORT

Specific warranty information for this parts manual is not provided in the product details. For any inquiries regarding the manual itself, such as printing quality or content accuracy, please contact the publisher, AgPubs, or the seller from whom the manual was purchased.

For technical support or specific part availability for your International Harvester 444 or 2444 tractor, please refer to authorized International Harvester dealers or agricultural equipment specialists.

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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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