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Massey Ferguson MF 491/492

Massey Ferguson MF 491/492 Operators Manual

Essential Information for Operation, Maintenance, and Troubleshooting

Introduction

This manual is a high-quality reproduction of the original factory operators manual for the Massey Ferguson MF 491 and MF 492 farm tractors. It provides critical information necessary for the safe and efficient operation, maintenance, and troubleshooting of your equipment. Understanding the contents of this manual will help ensure the longevity and optimal performance of your tractor.

Key topics covered include detailed information on controls, gauges, adjustments, operating instructions, routine maintenance procedures, and practical troubleshooting tips.

Product Overview

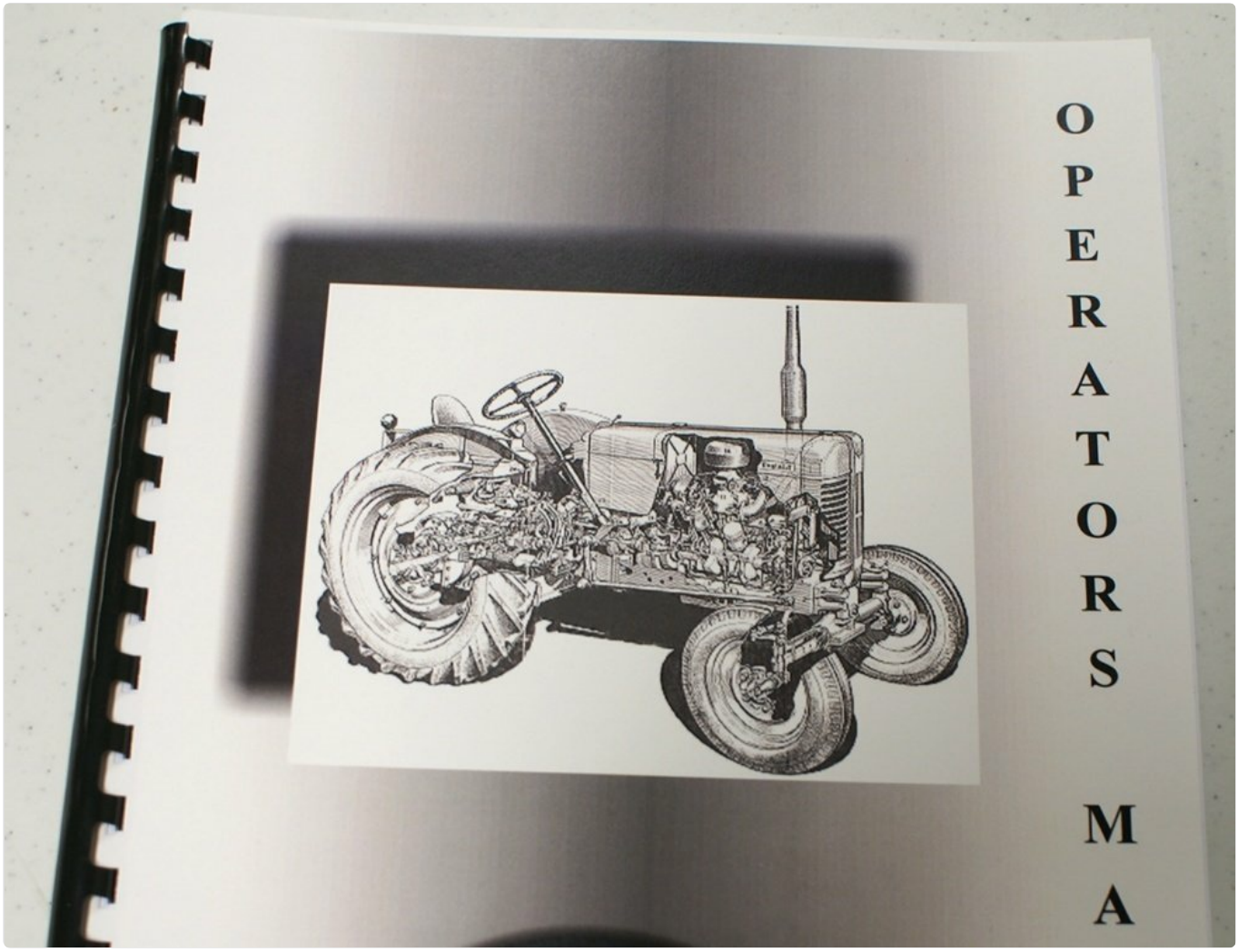

Image: Front cover of the Massey Ferguson MF 491/492 Operators Manual. This image displays the title and branding, indicating the manual's purpose and origin.

The Massey Ferguson MF 491 and MF 492 are robust farm tractors designed for various agricultural tasks. This manual serves as your primary resource for understanding all aspects of these machines, from basic controls to advanced operational techniques.

Setup and Pre-Operation Checks

The original Massey Ferguson MF 491/492 Operators Manual details the necessary steps to prepare your tractor for operation. This section typically includes:

- **Fluid Level Verification:** Instructions for checking engine oil, coolant, hydraulic fluid, and fuel levels.
- **Tire Pressure Guidelines:** Recommended tire pressures for various operating conditions.
- **Safety Component Inspection:** Checks for safety guards, shields, and functional lighting.
- **Brake System Testing:** Procedures for verifying service and parking brake functionality.
- **Implement Attachment:** Guidance on correctly mounting and securing implements.

Always refer to the full manual for specific, detailed pre-operation checklists and procedures.

Operating Instructions

The original manual provides comprehensive instructions for operating the MF 491/492 tractors safely and efficiently. Key areas covered in this section typically include:

- **Engine Starting and Stopping:** Step-by-step procedures for ignition, warm-up, and shutdown.
- **Transmission and Gear Selection:** Guidance on proper use of the transmission for various tasks and terrains.
- **Control Lever Functions:** Detailed explanations of all operational controls, including throttle, clutch, brakes, and hydraulic levers.
- **PTO Operation:** Instructions for engaging and disengaging the Power Take-Off (PTO) safely.
- **Safe Driving Practices:** Recommendations for operating the tractor on slopes, public roads, and with heavy loads.

For complete operational details and safety warnings, consult the original Massey Ferguson MF 491/492 Operators Manual.

Maintenance Procedures

Detailed maintenance schedules and procedures are outlined in the original Massey Ferguson MF 491/492 Operators Manual. Adhering to these guidelines is crucial for the tractor's reliability and longevity. This section typically covers:

- **Routine Checks:** Daily or weekly inspections for leaks, tire condition, and general wear.
- **Fluid and Filter Replacement:** Recommended intervals and procedures for changing engine oil, fuel filters, air filters, and hydraulic fluid.
- **Lubrication Points:** Identification of all grease fittings and recommended lubrication schedules.
- **Cooling System Maintenance:** Instructions for checking coolant levels and cleaning the radiator.
- **Electrical System Care:** Battery maintenance and inspection of wiring.

Always follow the specific maintenance schedules and instructions provided in your original manual.

Troubleshooting Tips

For common operational issues, the original Massey Ferguson MF 491/492 Operators Manual offers a troubleshooting guide. This section generally addresses problems such as:

- **Engine Starting Difficulties:** Common causes and solutions for an engine that won't crank or start.
- **Loss of Engine Power:** Potential issues related to fuel supply, air intake, or engine performance.
- **Hydraulic System Malfunctions:** Diagnosing problems with implement lift, steering, or auxiliary hydraulics.
- **Brake System Issues:** Identifying causes for ineffective braking or unusual brake behavior.
- **Electrical System Faults:** Troubleshooting problems with lights, gauges, or charging.

For detailed diagnostic steps and repair procedures, refer to the comprehensive troubleshooting section in the original manual.

Specifications

The following table outlines key specifications for the Massey Ferguson MF 491/492 Operators Manual itself, as provided by the publisher. These details pertain to the document, not the tractor models.

Specification	Detail
ASIN	B007HOIN3S

Specification	Detail
Publisher	Massey Ferguson
Publication Date	September 22, 1979

Note: For detailed specifications of the Massey Ferguson MF 491/492 tractors, please refer to the original operators manual.

Support and Contact Information

For further assistance, technical support, or to order replacement parts for your Massey Ferguson MF 491/492 tractor, please refer to the contact information provided within your physical manual or visit the official Massey Ferguson website.

- **Official Website:** www.masseyferguson.com (Please refer to your specific region's website for localized support.)
- **Authorized Dealers:** Locate your nearest authorized Massey Ferguson dealer for expert service and genuine parts.

Warranty Information

This operators manual is a reproduction of the original factory document. As such, it does not carry a separate warranty for the manual itself beyond standard consumer rights regarding product quality.

For warranty information pertaining to your Massey Ferguson MF 491/492 tractor, please consult the original warranty documentation provided with the purchase of the tractor or contact an authorized Massey Ferguson dealer. Typically, tractor warranties cover manufacturing defects for a specified period and/or operating hours. It is crucial to adhere to all maintenance schedules and operating procedures outlined in this manual to maintain warranty validity.

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