

Hesston 856 Owners Manual

Hesston 856 Owners Manual: Your Complete Guide to Operation and Maintenance

Finding a reliable resource for your Hesston 856 baler is crucial for optimal performance and longevity. This comprehensive guide dives deep into the Hesston 856 owners manual, exploring

its features, highlighting key operational aspects, and offering troubleshooting advice. Understanding your Hesston 856 owners manual is key to maximizing efficiency and minimizing downtime in your hay and forage operation. We'll cover everything from preventative maintenance schedules to diagnosing common problems.

Understanding the Hesston 856 Owners Manual: A Valuable Asset

The Hesston 856 owners manual serves as your bible for operating and maintaining this large square baler. It's not just a collection of instructions; it's a wealth of information designed to keep your equipment running smoothly and efficiently. This manual, often a hefty document, covers every aspect of the

machine, from pre-operation checks to detailed maintenance procedures. Ignoring the Hesston 856 owners manual can lead to costly repairs, inefficient baling, and even potential safety hazards. Mastering its contents will transform you from a casual operator into a proficient and confident baler.

Key Features of the Hesston 856 and Their Explanation in the Manual

The Hesston 856, a popular model known for its durability and bale density, boasts several key features detailed within the owners manual.

These include:

- **Knotter System:** The manual provides in-depth explanations of the knotter mechanisms, including diagrams and troubleshooting steps for common knotter

issues. Understanding the intricacies of the knotter is vital for preventing costly downtime and maintaining bale integrity. Proper lubrication, as detailed in the manual, is crucial for this system.

- **Pickup and Feed System:** Efficient crop feeding is paramount. The manual meticulously explains the pickup's operation, including adjustments for various crop types and conditions. Understanding the interaction between the pickup, feed rolls, and the main bale chamber is essential for consistent bale formation. The Hesston 856 owners manual provides detailed diagrams and adjustment procedures for optimal performance.
- **Bale Chamber and Density Control:** The size and density of your bales are governed by the bale chamber's configuration. The manual outlines the adjustments necessary

to control bale size and density, catering to different crop types and customer requirements. Proper understanding of these adjustments is key to maximizing efficiency and profitability.

- **Hydraulic System:** The Hesston 856 utilizes a hydraulic system for various functions. The manual provides a complete overview of this system, including maintenance schedules and troubleshooting guidelines for potential hydraulic leaks or malfunctions. Regular checks, as outlined in the manual, can prevent major issues.
- **Safety Features and Procedures:** Safety should always be the top priority. The Hesston 856 owners manual dedicates a significant portion to outlining safety protocols, emergency procedures, and the proper use of personal protective

equipment (PPE). Familiarizing yourself with these safety features is crucial for protecting yourself and others.

Preventative Maintenance: Extending the Life of Your Hesston 856

Regular preventative maintenance, as detailed in your Hesston 856 owners manual, is the cornerstone of prolonged equipment lifespan and consistent performance. The manual outlines a comprehensive schedule for lubrication, inspection, and replacement of wear parts. This includes:

- **Lubrication Schedule:** Consistent lubrication of moving parts is crucial for preventing friction and wear. The manual provides a detailed lubrication chart specifying the type and quantity of

lubricant required for each component.

- **Inspection Checklist:** Regular visual inspections help identify potential problems before they escalate. The manual provides a comprehensive checklist to guide these inspections.
- **Wear Part Replacement:** Regular replacement of wear parts, as recommended in the manual, is essential for maintaining operational efficiency and preventing catastrophic failures. These include knives, belts, and other components prone to wear.

Ignoring the maintenance schedule outlined in the Hesston 856 owners manual can lead to costly repairs and significant downtime.

Troubleshooting Common Hesston 856 Problems

The Hesston 856 owners manual offers invaluable troubleshooting assistance for common issues. By familiarizing yourself with these sections, you can quickly diagnose and often rectify problems without calling for expensive service calls. Common problems and their solutions often found within the manual include:

- **Poor Bale Density:** The manual outlines adjustments to the bale chamber and density control mechanisms to address this issue.
- **Knotter Failures:** Understanding knotter operation and troubleshooting steps outlined in the manual is critical for resolving knotting problems.

- **Pickup Issues:** The manual guides you through troubleshooting steps for problems with the pickup, such as inconsistent feeding.
- **Hydraulic Leaks:** The manual explains how to identify and potentially remedy minor hydraulic leaks.

By proactively using the troubleshooting sections of the Hesston 856 owners manual, you can significantly reduce downtime and maintain efficient baling operations.

Conclusion: Mastering Your Hesston 856 Owners Manual

The Hesston 856 owners manual is more than just a document; it's your key to unlocking the full potential of your baler. By understanding its contents, implementing the maintenance

schedules, and utilizing the troubleshooting guides, you can ensure years of reliable performance, maximizing efficiency and minimizing downtime. Investing the time to thoroughly understand this manual will significantly increase the profitability and longevity of your hay and forage operation.

Frequently Asked Questions (FAQs)

Q1: Where can I find a digital copy of the Hesston 856 owners manual?

A1: Unfortunately, Hesston no longer produces the 856. Digital copies are often hard to find, but you might have luck searching online agricultural equipment forums or contacting agricultural equipment parts suppliers who may have archived manuals. Alternatively, you could contact Massey Ferguson (who acquired

Hesston) directly, although success is not guaranteed.

Q2: My Hesston 856 knotter is malfunctioning. What should I do?

A2: Refer to the knotter troubleshooting section in your Hesston 856 owners manual. This section usually provides step-by-step instructions, diagrams, and potential causes of knotter problems, such as broken needles, incorrect tension, or improper lubrication. If the manual doesn't resolve the issue, consult with a qualified agricultural mechanic specializing in large square balers.

Q3: How often should I perform preventative maintenance on my Hesston 856?

A3: Your Hesston 856 owners manual should specify a preventative maintenance schedule. This schedule usually involves daily, weekly, and

seasonal checks and maintenance procedures. Adhering to this schedule is crucial for preventing major repairs and ensuring optimal machine performance.

Q4: What type of lubricant should I use for my Hesston 856?

A4: The Hesston 856 owners manual details the specific types and grades of lubricants required for different components. Using the incorrect lubricant can damage the machine, so always follow the manual's recommendations precisely.

Q5: My Hesston 856 is producing bales of inconsistent density. What could be causing this?

A5: Inconsistent bale density can stem from several issues. The Hesston 856 owners manual should guide you through troubleshooting these issues, focusing on areas such as the bale chamber density adjustments, the feed system

operation, and the condition of the pickup.

Q6: Can I perform all maintenance tasks myself, or should I hire a mechanic?

A6: Some maintenance tasks, such as lubrication and simple adjustments, can usually be performed by the owner. However, complex repairs, such as knotter repairs or hydraulic system work, should be left to qualified mechanics. Refer to your Hesston 856 owners manual for a clear delineation of tasks suitable for owner maintenance versus those requiring professional assistance.

Q7: What should I do if I experience a major breakdown in the field?

A7: In the event of a major breakdown, refer to the emergency procedures section in your Hesston 856 owners manual. This section will guide you on how to safely shut down the machine, assess the situation, and contact

appropriate support, such as a repair service or parts supplier.

Q8: Are there any online communities or forums where I can get help with my Hesston 856?

A8: Yes, several online forums and communities cater to agricultural equipment owners and enthusiasts. Searching for "Hesston baler forum" or similar terms may lead you to valuable resources where you can connect with other Hesston 856 owners, ask questions, and share experiences. Remember to always check the authenticity and reliability of advice received from online sources.

Decoding the Hesston 856 Owners Manual: A Comprehensive Guide

The Hesston 856 combine reaper is a iconic piece of agricultural equipment, and understanding its associated owners manual is essential for improving its performance and ensuring its longevity. This article serves as a comprehensive analysis into the information found within the Hesston 856 owners manual, highlighting key parts and providing helpful tips for efficient operation and care.

The manual itself is greater than just a assemblage of instructions; it's a repository of knowledge specifically designed to the special attributes of the Hesston 856. It functions as a thorough guide, encompassing everything from before-operation inspections to regular care and troubleshooting procedures.

One of the most important sections of the manual addresses pre-operational checks and preparations. This involves a thorough examination of all elements, confirming that

everything is working adequately before beginning operation. Neglect to perform these examinations could result in serious problems, ranging from minor malfunctions to significant failures. The manual clearly outlines the processes involved, using clear terminology and instructive pictures.

Another critical aspect covered in the manual is regular maintenance. The Hesston 856, like all complex machinery, needs routine care to ensure its sustained efficiency and dependability. The manual outlines the particular procedures for carrying out various servicing duties, such as oil changes, filter substitutions, and oiling. It also gives suggestions on the timing of these duties, based on usage. Ignoring to follow these instructions can significantly reduce the longevity of your equipment.

Furthermore, the Hesston 856 owners manual provides a valuable aid for troubleshooting possible issues. It features a thorough section focused on pinpointing and correcting a array of common issues. This part typically features detailed explanations of potential symptoms, along with detailed directions on how to determine and resolve them. This characteristic by itself can save you substantial time and expense by allowing you to resolve minor problems prior to they develop into significant malfunctions.

In conclusion, the Hesston 856 owners manual is greater than just a book; it's an essential aid for all who operates this robust piece of agricultural equipment. By carefully reading and adhering to the guidance contained within, you can guarantee that your Hesston 856 operates at optimal efficiency for many years.

Frequently Asked Questions (FAQs):

- 1. Q: Where can I find a copy of the Hesston 856 owners manual?** A: You can often find digital copies online through agricultural equipment parts websites or online forums dedicated to Hesston machinery. Contacting a Hesston dealer is another option. Sometimes, original manuals are available on auction sites like eBay.
- 2. Q: What if my manual is missing or damaged?** A: Contact a Hesston dealer or search online for replacement manuals. Some dealers might offer digital versions or help in obtaining a physical copy.
- 3. Q: Is there a difference between the manuals for different years or models of the Hesston 856?** A: Yes, there may be minor differences. It's crucial to ensure the manual specifically matches your combine's year and model for accurate information.

4. Q: What are the most crucial sections of the manual for a new owner?

A: The pre-operational checks, routine maintenance schedules, and the troubleshooting section are vital for safe and efficient operation and longevity of your machine.

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