

craftsman model 917.370 manual

craftsman model 917.370 manual is an essential resource for owners and users of the Craftsman riding lawn mower model 917.370. This manual provides detailed information on assembly, operation, maintenance, troubleshooting, and safety precautions. Understanding the content of the Craftsman model 917.370 manual helps ensure optimal performance and longevity of the mower. Whether you are a new user or need to perform repairs, the manual contains step-by-step instructions and technical specifications. This article explores the key features of the Craftsman model 917.370 manual, how to use it effectively, and tips for maintaining the mower. Additionally, it highlights common issues and solutions to keep your Craftsman mower running smoothly. The following sections provide a comprehensive overview of the manual's contents and practical advice for lawn care enthusiasts.

- Overview of the Craftsman Model 917.370 Manual
- Operating Instructions and Safety Guidelines
- Maintenance and Troubleshooting Procedures
- Parts Identification and Replacement
- Tips for Extending the Life of Your Craftsman Mower

Overview of the Craftsman Model 917.370 Manual

The Craftsman model 917.370 manual is a detailed guide designed to assist users in understanding and operating this particular riding mower model. It includes comprehensive instructions on the mower's features, specifications, and controls. The manual is structured to provide clear guidance from initial setup to advanced maintenance tasks. It covers essential safety warnings to prevent accidents during operation and servicing. The manual is a valuable tool for both novice and experienced users, ensuring safe and efficient use of the Craftsman mower. Additionally, it presents troubleshooting advice to diagnose and fix common problems that may arise during the mower's lifespan.

Contents and Structure of the Manual

The manual is organized into several sections, each focusing on different aspects of the mower. These sections include an introduction, safety guidelines, assembly instructions, operating procedures, maintenance schedules, troubleshooting tips, and parts lists. Each section uses clear language and illustrations to enhance understanding. The detailed table of contents and index make it easy to locate specific information quickly. This organization helps users perform tasks correctly and maintain the mower in peak condition.

Importance of Using the Manual

Referring to the Craftsman model 917.370 manual is crucial for maximizing the mower's performance and safety. It helps users avoid common mistakes that could lead to mechanical failures or accidents. The manual also provides warranty information and service recommendations, which are important for preserving the mower's value. By following the instructions precisely, users can extend the lifespan of their equipment and reduce repair costs.

Operating Instructions and Safety Guidelines

Proper operation of the Craftsman model 917.370 lawn mower is essential to ensure safety and efficient mowing. The manual outlines step-by-step instructions for starting, driving, and stopping the mower. It includes detailed descriptions of the control panel, throttle, brake, and steering mechanisms. Following these instructions helps prevent damage to the mower and injury to the operator.

Starting and Stopping Procedures

The manual provides a clear sequence for starting the engine, including checking fuel levels, adjusting the choke, and engaging the ignition. It also explains how to shut down the mower safely to avoid engine damage. These procedures are designed to maintain engine health and user safety.

Safety Precautions

Safety guidelines in the Craftsman model 917.370 manual emphasize the importance of wearing protective gear such as gloves, goggles, and sturdy footwear. The manual warns against operating the mower on steep slopes or near obstacles. It also advises keeping bystanders, especially children and pets, at a safe distance during operation. Emergency procedures and warnings about hot surfaces and moving parts are also included to prevent accidents.

Operating Tips for Optimal Performance

To achieve the best mowing results, the manual recommends specific mowing speeds, cutting heights, and patterns. It suggests regular blade sharpening and proper tire inflation to maintain cutting quality. Additionally, operators are encouraged to avoid mowing wet grass and to clear debris from the deck to prevent clogging.

Maintenance and Troubleshooting Procedures

Routine maintenance is critical for the longevity and reliability of the Craftsman model 917.370 mower. The manual offers detailed maintenance schedules and instructions for various components, including the engine, blades, belts, and tires. It also provides troubleshooting guidance to identify and resolve common mechanical and electrical issues.

Regular Maintenance Tasks

The manual outlines essential maintenance activities such as oil changes, air filter cleaning, spark plug replacement, and battery care. It specifies recommended intervals for each task based on hours of operation or seasonal use. Proper lubrication of moving parts and inspection of belts and hoses are also covered to prevent premature wear.

Troubleshooting Common Problems

Users can refer to a troubleshooting section that addresses issues like engine starting failures, uneven cutting, excessive vibration, and unusual noises. The manual provides diagnostic steps and corrective actions to restore mower functionality. This section is especially helpful for identifying whether professional service is needed or if simple repairs can be performed by the owner.

Safety During Maintenance

Maintenance instructions emphasize safety precautions such as disconnecting the spark plug wire before servicing, using proper tools, and working on a flat surface. The manual also advises against wearing loose clothing and recommends keeping the mower clean to avoid fire hazards.

Parts Identification and Replacement

The Craftsman model 917.370 manual includes comprehensive parts diagrams and lists that assist users in identifying components for repair or replacement. Accurate identification of parts ensures that the correct items are purchased and installed, maintaining mower performance.

Parts Diagrams and Descriptions

Detailed exploded views illustrate the mower's engine, deck, transmission, and control systems. Each part is labeled with a reference number linked to a parts list. This visual aid simplifies the process of locating specific parts for maintenance or upgrades.

Ordering and Installing Replacement Parts

The manual provides guidance on sourcing genuine Craftsman replacement parts and instructions for proper installation. It highlights critical considerations such as torque specifications and alignment procedures to ensure that replacements function correctly and safely.

Common Replacement Parts

- Engine oil filters

- Air filters
- Spark plugs
- Drive belts
- Blades and blade bolts
- Tires and wheels

Tips for Extending the Life of Your Craftsman Mower

Following best practices in operation and maintenance can greatly extend the service life of the Craftsman model 917.370 mower. The manual highlights several recommendations to keep the mower in excellent condition over time.

Storage and Seasonal Care

Proper storage during off-season periods is crucial to prevent damage. The manual advises draining fuel or adding stabilizers, cleaning the mower thoroughly, and storing it in a dry, sheltered location. Battery care and tire pressure checks before storage are also recommended.

Regular Inspection and Cleaning

Frequent inspection of belts, blades, and electrical connections helps detect issues early. Cleaning grass clippings and debris from the deck and engine area prevents clogging and overheating. The manual encourages owners to adhere to a consistent maintenance routine.

Using Quality Fuel and Parts

Using high-quality fuel and genuine replacement parts, as specified in the manual, ensures optimal performance and reduces the risk of damage. Avoiding contaminated fuel and promptly replacing worn components contribute to mower reliability.

Frequently Asked Questions

Where can I find the Craftsman model 917.370 manual online?

You can find the Craftsman model 917.370 manual on the official Sears PartsDirect website, or on various manual archive websites such as ManualsLib

or ManualsOnline.

What information is included in the Craftsman model 917.370 manual?

The manual typically includes safety instructions, assembly guides, operating instructions, maintenance tips, troubleshooting advice, and parts diagrams.

How do I troubleshoot starting issues with the Craftsman model 917.370?

Check the fuel level, spark plug condition, air filter cleanliness, and ensure the choke and throttle are set correctly. Refer to the troubleshooting section of the manual for detailed steps.

What type of oil is recommended for the Craftsman model 917.370?

The manual usually recommends using SAE 30 oil for general use, but always check the specific oil type and quantity in the manual based on your climate and usage.

How do I properly maintain the Craftsman model 917.370 mower?

Regular maintenance includes cleaning or replacing the air filter, changing the oil, sharpening the blade, checking spark plugs, and inspecting belts. Detailed maintenance schedules are in the manual.

Can I get replacement parts using the Craftsman 917.370 manual?

Yes, the manual includes parts diagrams and part numbers which can be used to order replacement parts from Sears PartsDirect or authorized dealers.

Is there a digital version of the Craftsman model 917.370 manual available?

Yes, digital versions in PDF format are available on various online manual repositories and sometimes on the official Craftsman or Sears websites.

How do I assemble the Craftsman model 917.370 after purchase?

The manual provides step-by-step assembly instructions including attaching the handle, wheels, and blade, as well as safety checks before first use.

Additional Resources

1. *Craftsman 917.370 Lawn Mower Repair Manual*

This manual provides detailed instructions on maintaining and repairing the Craftsman 917.370 lawn mower. It covers engine troubleshooting, blade replacement, and routine maintenance tips to keep your mower running efficiently. The step-by-step illustrations make it accessible for both beginners and experienced users.

2. *Small Engine Repair: Craftsman Models and More*

Focusing on small engines commonly found in Craftsman equipment, this book offers comprehensive repair techniques. It includes troubleshooting strategies, part identification, and maintenance schedules tailored for lawn mowers like the 917.370. Ideal for DIY enthusiasts looking to extend the life of their machinery.

3. *The Complete Guide to Lawn Mower Maintenance*

This guide covers all types of lawn mowers with an emphasis on Craftsman models. Readers will learn how to perform regular maintenance, identify common issues, and execute repairs to improve mower performance. Illustrations and expert tips make it a valuable resource for homeowners.

4. *Craftsman Riding Mowers: Operation and Service Handbook*

Dedicated to Craftsman riding mowers including the 917 series, this handbook explains operational procedures and routine servicing. It breaks down complex mechanical systems into understandable segments, helping users troubleshoot problems effectively. Safety guidelines and parts diagrams are also included.

5. *Engine Overhaul and Tune-Up for Craftsman Lawn Mowers*

This book focuses on engine care, particularly for Craftsman lawn mower engines like the one in model 917.370. It guides readers through engine teardown, cleaning, parts replacement, and tuning for optimal performance. Detailed photographs and tips ensure a successful overhaul.

6. *DIY Lawn Equipment Repair: Craftsman Edition*

A practical manual designed for do-it-yourself repair enthusiasts, this edition centers on Craftsman lawn equipment. It offers clear instructions on fixing common mechanical and electrical issues, including those found in the 917.370 model. The book emphasizes cost-saving techniques and preventive care.

7. *Understanding Craftsman Lawn Mower Parts and Accessories*

This reference book catalogs the various parts and accessories compatible with Craftsman lawn mowers. It provides descriptions, part numbers, and installation advice, helping users identify the right components for repairs or upgrades. Special focus is given to models in the 900 series.

8. *Troubleshooting Common Problems in Craftsman Lawn Mowers*

This troubleshooting guide addresses frequent issues encountered with Craftsman lawn mowers, including engine stalls, cutting problems, and starting difficulties. It offers diagnostic flows and practical solutions

tailored to models like the 917.370. The clear layout helps users quickly pinpoint and resolve problems.

9. *Seasonal Maintenance and Storage for Craftsman Lawn Equipment*

This book emphasizes the importance of seasonal care for Craftsman lawn mowers to ensure longevity and reliable performance. It covers cleaning, winterizing, and storage tips for the 917.370 model, along with pre-season startup checks. Ideal for users wanting to preserve their equipment through changing weather conditions.

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