

craftsman snowblower 247 manual

craftsman snowblower 247 manual is an essential resource for owners and users of the Craftsman Snowblower 247 model. This detailed guide provides vital information on assembly, operation, maintenance, troubleshooting, and safety to ensure optimal performance and longevity of the machine. Whether you are a first-time user or an experienced operator, the manual offers step-by-step instructions and expert tips tailored specifically for the Craftsman Snowblower 247. Understanding the manual helps in effectively managing snow removal tasks, handling common issues, and performing routine upkeep. This article explores the key sections of the Craftsman Snowblower 247 manual, highlighting its importance and practical applications. The following table of contents outlines the main areas covered.

- Overview of the Craftsman Snowblower 247 Manual
- Assembly and Setup Instructions
- Operating Procedures and Safety Guidelines
- Maintenance and Care Recommendations
- Troubleshooting Common Issues
- Parts Identification and Replacement

Overview of the Craftsman Snowblower 247 Manual

The Craftsman Snowblower 247 manual serves as a comprehensive document designed to help users understand their equipment in detail. It includes technical specifications, safety warnings, and operational guidelines specific to the 247 model. This manual is crucial for ensuring that the snowblower is used properly, maximizing efficiency while minimizing risks. By consulting the manual, users gain insights into the machine's features, controls, and maintenance requirements, fostering better handling and care.

Purpose and Importance

The primary purpose of the Craftsman Snowblower 247 manual is to provide clear and concise information that supports safe and effective use. It helps prevent accidents by outlining safety protocols and enables users to troubleshoot minor problems independently. The manual also extends the lifespan of the snowblower by guiding routine maintenance and correct operation procedures.

Content Structure

The manual is organized into logical sections including assembly, operation, maintenance, troubleshooting, and parts replacement. Each section is designed to address specific user needs at different stages of owning and using the snowblower. This structured approach ensures that users can quickly find relevant information.

Assembly and Setup Instructions

Proper assembly and setup of the Craftsman Snowblower 247 are critical steps before initial use. The manual provides detailed instructions to guide users through the process, ensuring that all components are securely and correctly installed. This section minimizes the risk of operational failures caused by incorrect assembly.

Tools Required for Assembly

The manual lists the necessary tools to complete the assembly efficiently. Typically, these include wrenches, screwdrivers, and pliers. Having the correct tools on hand streamlines the process and helps avoid damage to parts.

Step-by-Step Assembly Guide

The assembly instructions are presented in a sequential manner, often accompanied by diagrams or illustrations. Key steps include attaching the handle, installing the chute, connecting the auger, and ensuring all bolts are tightened to the recommended torque. Following these steps ensures that the snowblower is ready for safe operation.

Initial Setup and Adjustments

After assembly, the manual advises performing initial adjustments such as setting the skid shoes and checking the control levers. This setup guarantees smooth movement and optimal snow clearing performance.

Operating Procedures and Safety Guidelines

Operating the Craftsman Snowblower 247 requires adherence to specific procedures to ensure safety and efficiency. The manual emphasizes the importance of reading and understanding all safety instructions before use. Proper operation reduces the likelihood of injury and equipment damage.

Starting the Snowblower

The manual explains the correct starting procedure, including fuel filling, choke settings, and primer use. It also highlights the importance of operating in well-ventilated areas to avoid carbon monoxide buildup.

Safe Operating Practices

Users are encouraged to wear appropriate protective gear and to clear the area of obstacles before starting. The manual warns against operating the snowblower on steep slopes or unstable surfaces. Maintaining a firm grip and controlling the machine at all times are stressed to prevent accidents.

Snow Removal Techniques

Efficient snow clearing involves using the snowblower in a systematic manner. The manual suggests overlapping passes, adjusting the chute direction to control snow discharge, and varying speed based on snow depth and density. These techniques help maximize clearing effectiveness.

Maintenance and Care Recommendations

Regular maintenance is vital for the longevity and performance of the Craftsman Snowblower 247. The manual outlines routine procedures to keep the machine in top condition and prevent breakdowns during critical snow removal periods.

Pre-Use Maintenance Checks

Before each use, the manual recommends inspecting fuel levels, oil condition, and the tightness of bolts and screws. Checking the auger and scraper bar for wear is also essential to maintain effective snow clearing.

Cleaning and Storage

After use, cleaning off snow, ice, and debris prevents rust and mechanical issues. The manual advises storing the snowblower in a dry, sheltered location and draining fuel if storing for extended periods to avoid engine problems.

Scheduled Maintenance Tasks

Periodic tasks include changing the oil, replacing spark plugs, lubricating

moving parts, and inspecting belts and cables. The manual provides recommended intervals and instructions for these maintenance activities to ensure reliability.

Troubleshooting Common Issues

The Craftsman Snowblower 247 manual includes a troubleshooting section that assists users in diagnosing and resolving common problems without needing professional service. This capability saves time and repair costs.

Starting Problems

If the snowblower fails to start, the manual suggests checking the fuel supply, spark plug condition, and choke settings. It also advises inspecting the primer bulb and ensuring the engine is not flooded.

Performance Issues

Poor snow throwing or uneven clearing may indicate worn auger blades, clogged chute, or low engine power. The manual provides guidance on how to inspect and correct these issues to restore optimal function.

Mechanical Noises and Vibrations

Unusual sounds or vibrations often signal loose parts or damaged components. The troubleshooting guide helps identify the source and recommend corrective actions such as tightening hardware or replacing worn parts.

Parts Identification and Replacement

Understanding the components of the Craftsman Snowblower 247 is essential for maintenance and repairs. The manual offers detailed diagrams and part numbers to assist users in sourcing and replacing parts accurately.

Key Components Overview

The manual identifies major parts including the engine, auger, impeller, chute, belts, and controls. Each part's function is explained to provide a comprehensive understanding of the machine's operation.

Ordering and Replacing Parts

Instructions for ordering genuine replacement parts are included, emphasizing the importance of using manufacturer-approved components to maintain performance and safety. The manual also provides step-by-step guidance for replacing common parts such as belts, spark plugs, and shear pins.

Parts Maintenance Tips

Regular inspection and timely replacement of worn parts help prevent breakdowns. The manual advises keeping spare parts on hand during the winter season to minimize downtime during heavy snowfalls.

- Follow assembly instructions carefully to ensure proper setup.
- Adhere to all safety guidelines during operation.
- Perform regular maintenance as outlined in the manual.
- Use the troubleshooting section to resolve minor issues promptly.
- Replace parts only with genuine Craftsman components.

Frequently Asked Questions

Where can I find the Craftsman Snowblower 247 manual online?

You can find the Craftsman Snowblower 247 manual on the official Craftsman website or through various third-party websites that offer downloadable PDF manuals.

How do I assemble my Craftsman Snowblower 247 using the manual?

The manual provides step-by-step assembly instructions including attaching the handles, chute, and auger. Follow the diagrams and ensure all bolts and screws are securely tightened.

What maintenance tips are included in the Craftsman

Snowblower 247 manual?

The manual recommends regular oil changes, checking and replacing spark plugs, inspecting belts and cables, lubricating moving parts, and cleaning the machine after use to ensure optimal performance.

How do I troubleshoot common issues with the Craftsman Snowblower 247 using the manual?

The manual contains a troubleshooting section that helps diagnose problems such as the snowblower not starting, auger not turning, or poor snow discharge, with suggested solutions like checking fuel levels, spark plug condition, and belt tension.

What safety precautions are outlined in the Craftsman Snowblower 247 manual?

The manual emphasizes wearing protective gear, keeping hands and feet away from moving parts, operating the snowblower only in daylight or good lighting, and never leaving it unattended while running.

Can I get replacement parts for the Craftsman Snowblower 247 through the manual?

Yes, the manual includes part numbers and diagrams that help identify the correct replacement parts, which can be ordered from Craftsman or authorized dealers.

Additional Resources

1. Mastering Your Craftsman Snowblower: The Complete 247 Manual Guide

This book offers a detailed walkthrough of the Craftsman 247 snowblower, providing step-by-step instructions for assembly, maintenance, and troubleshooting. Perfect for both beginners and experienced users, it covers everything from basic operation to advanced repair techniques. Clear diagrams and practical tips ensure you get the most out of your snowblower.

2. Snowblower Maintenance and Repair: A Craftsman 247 Manual Companion

Focused on keeping your Craftsman 247 snowblower in peak condition, this guide dives deep into routine maintenance tasks and common repairs. It includes advice on winter storage, engine tuning, and part replacement. The book is designed to help you extend the life of your machine and avoid costly service calls.

3. The Essential Craftsman Snowblower 247 Troubleshooting Handbook

When your snowblower isn't working right, this troubleshooting handbook provides quick solutions to common problems encountered with the Craftsman

247 model. It explains how to diagnose issues such as engine failure, auger problems, and drive system malfunctions. Illustrated with easy-to-understand charts, it's an indispensable resource for DIY repair.

4. Winter Ready: Using and Maintaining the Craftsman 247 Snowblower

This book is a user-friendly manual focusing on efficient operation and seasonal preparation of the Craftsman 247 snowblower. It guides readers through safe usage techniques, fuel management, and winter storage tips. Additionally, it includes advice on environmental considerations and snow removal best practices.

5. DIY Engine Repair for Craftsman Snowblower 247 Owners

Engine repair can be intimidating, but this guide breaks down the process for Craftsman 247 snowblower owners. It covers engine basics, carburetor adjustment, spark plug replacement, and troubleshooting starting issues. Step-by-step photos and clear explanations empower users to perform repairs confidently and safely.

6. Craftsman 247 Snowblower Parts and Upgrades Guide

Explore the various parts and possible upgrades for your Craftsman 247 snowblower in this comprehensive guide. It details OEM components, aftermarket enhancements, and performance improvements. The book also offers advice on sourcing parts and installing upgrades to improve efficiency and durability.

7. Winter Maintenance Workshop: Craftsman Snowblower 247 Edition

This book is designed as a workshop manual for winter maintenance of the Craftsman 247 snowblower. It covers lubrication, belt replacement, shear pin checks, and auger adjustments. The practical approach includes checklists and seasonal maintenance schedules to keep your snowblower running smoothly all winter long.

8. Understanding Snowblower Mechanics: Focus on Craftsman 247

For those interested in the mechanical workings of their snowblower, this book provides an in-depth look at the Craftsman 247's design and function. It explains the drivetrain, auger system, engine operation, and control mechanisms in clear, accessible language. Ideal for hobbyists and technicians alike, it enhances your understanding of snowblower technology.

9. Safe Snow Removal Techniques with the Craftsman 247 Snowblower

Safety is paramount when operating heavy machinery in winter conditions. This book emphasizes safe practices specifically for the Craftsman 247 snowblower, including proper handling, protective gear, and emergency procedures. It also discusses environmental safety and how to avoid common hazards while clearing snow.

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craftsman snowblower 247 manual: **Snowthrower Service Manual** , 1986-01-01

craftsman snowblower 247 manual: Snow-thrower Model 1851 and 1871 , 1979

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