craftsman 139.536 manual

craftsman 139.536 manual is an essential resource for owners and users of the Craftsman 139.536 string trimmer. This manual provides comprehensive guidance on assembly, operation, maintenance, and troubleshooting of the trimmer. Whether you are a first-time user or an experienced gardener, understanding the detailed instructions in the Craftsman 139.536 manual ensures efficient and safe use of the equipment. This article explores the key aspects of the manual, including assembly instructions, operational tips, maintenance schedules, and common troubleshooting solutions. It also highlights safety precautions and important specifications that every user should know. By following the guidance of the Craftsman 139.536 manual, users can maximize the performance and longevity of their string trimmers. The following sections will provide a detailed overview of these critical topics.

- Overview of the Craftsman 139.536 String Trimmer
- Assembly Instructions
- Operating the Craftsman 139.536
- Maintenance and Care
- Troubleshooting Common Issues
- Safety Guidelines and Precautions

Overview of the Craftsman 139.536 String Trimmer

The Craftsman 139.536 is a versatile and reliable string trimmer designed for residential lawn and garden care. Known for its durable construction and efficient cutting performance, it is a popular choice among homeowners. The trimmer features a gas-powered two-stroke engine that delivers sufficient power for trimming grass and light brush. Its ergonomic design ensures comfortable handling during extended use. Understanding the specifications and components of the Craftsman 139.536 is crucial before proceeding to assembly and operation.

Key Specifications

The Craftsman 139.536 string trimmer comes with specific technical details that influence its performance and maintenance requirements. These specifications include engine displacement, cutting swath, fuel

capacity, and weight. Knowing these details helps users operate the trimmer within optimal parameters and perform accurate maintenance tasks.

• Engine Type: 2-cycle gas engine

• Engine Displacement: Approximately 25cc

• Cutting Swath: Typically 17 to 18 inches

• Fuel Capacity: Around 10 ounces

• Weight: Approximately 10 pounds

Main Components

The trimmer consists of several key parts including the engine, throttle control, cutting head, shaft, and handle assembly. Each component plays a vital role in the overall functionality and requires proper care as outlined in the Craftsman 139.536 manual. Familiarity with these parts facilitates easier assembly, troubleshooting, and maintenance.

Assembly Instructions

Proper assembly is the first step to ensuring safe and effective use of the Craftsman 139.536 string trimmer. The manual provides step-by-step guidance to correctly assemble the trimmer out of the box or after maintenance. Following these instructions prevents operational issues and potential hazards.

Unpacking and Preparing Components

Begin by carefully unpacking all parts and verifying that all components are present. Lay out the engine unit, shaft, handle, cutting head, and all necessary hardware. Check for any shipping damage or missing parts before proceeding with assembly.

Step-by-Step Assembly Process

The assembly process involves attaching the shaft to the engine, securing the handle, installing the cutting head, and adjusting the throttle controls. The Craftsman 139.536 manual emphasizes the importance of using

the correct tools and tightening fasteners securely.

- 1. Attach the lower shaft to the engine housing using the provided screws.
- 2. Secure the handle to the shaft, ensuring comfortable positioning for operation.
- 3. Install the cutting head assembly at the end of the shaft and tighten it firmly.
- 4. Connect the throttle cable to the throttle control lever on the handle.
- 5. Verify all connections and fasteners are secure before starting the trimmer.

Operating the Craftsman 139.536

Operating the Craftsman 139.536 requires understanding the controls and following recommended procedures for starting, trimming, and shutting down the unit. The manual provides detailed instructions to help users achieve optimal cutting results safely and efficiently.

Starting the Engine

Starting the two-stroke engine involves proper fuel mixing, priming, and choke adjustment. The manual specifies the recommended fuel-to-oil ratio and provides step-by-step starting instructions to prevent engine damage and ensure smooth ignition.

Trimming Techniques

Effective trimming depends on correct handling and cutting techniques. Users should maintain the trimmer at an appropriate angle and height to avoid damage to plants and surfaces. The Craftsman 139.536 manual outlines best practices for maneuvering the trimmer around obstacles and edges.

Shutting Down

Proper shutdown procedures include releasing the throttle, turning off the engine switch, and allowing the engine to cool before storage. Following these guidelines prevents premature wear and extends the life of the trimmer.

Maintenance and Care

Routine maintenance is critical to keep the Craftsman 139.536 string trimmer operating at peak performance. The manual details maintenance schedules and specific tasks to be performed regularly. Adhering to these recommendations helps prevent breakdowns and costly repairs.

Regular Maintenance Tasks

Scheduled tasks include cleaning the air filter, checking and replacing the spark plug, inspecting the fuel system, and maintaining the cutting line. Proper lubrication and inspection of moving parts are also essential.

- Clean or replace the air filter every 10 hours of operation.
- Inspect and replace the spark plug annually or as needed.
- Drain old fuel and clean the fuel tank before long-term storage.
- Replace the cutting line when worn or broken.
- Lubricate the gearbox and check for loose screws or fasteners.

Storage Recommendations

Storing the trimmer correctly during off-seasons or extended periods of non-use is vital. The Craftsman 139.536 manual advises draining fuel, cleaning the unit thoroughly, and storing it in a dry, sheltered location to prevent rust and deterioration.

Troubleshooting Common Issues

Despite proper care, users may encounter common issues with the Craftsman 139.536 string trimmer. The manual provides diagnostic tips and corrective actions for problems such as failure to start, engine stalling, excessive vibration, and poor cutting performance.

Engine Won't Start

If the engine fails to start, possible causes include stale fuel, clogged air filter, faulty spark plug, or carburetor issues. The manual recommends checking each of these components systematically and cleaning or replacing parts as necessary.

Poor Cutting Performance

Poor trimming results can stem from dull or incorrectly installed cutting line, incorrect engine speed, or debris accumulation around the cutting head. Ensuring the correct line size and proper installation improves cutting efficiency.

Excessive Vibration

Excess vibration may indicate loose components, unbalanced cutting head, or engine problems. The Craftsman 139.536 manual advises inspecting and tightening all fasteners and replacing worn parts to reduce vibration.

Safety Guidelines and Precautions

Safety is paramount when operating the Craftsman 139.536 string trimmer. The manual emphasizes protective measures and operational precautions to minimize the risk of injury and equipment damage.

Personal Protective Equipment (PPE)

Users should always wear appropriate PPE such as safety glasses, gloves, long pants, and sturdy footwear. Hearing protection is also recommended due to the noise produced by the gas engine.

Safe Operating Practices

Operating the trimmer in clear areas, avoiding loose clothing, and keeping bystanders at a safe distance are critical safety practices. The manual warns against using the trimmer near flammable materials and stresses the importance of maintaining full control over the equipment.

- Wear eye and ear protection at all times.
- Inspect the work area for debris and obstacles before trimming.

- Never operate the trimmer while under the influence of drugs or alcohol.
- Keep children and pets away from the work area.
- Turn off the engine and disconnect the spark plug before performing maintenance.

Frequently Asked Questions

Where can I find the Craftsman 139.536 manual online?

You can find the Craftsman 139.536 manual on the official Sears PartsDirect website or through various online manual repositories such as ManualsLib or RepairClinic.

What information is included in the Craftsman 139.536 manual?

The manual includes assembly instructions, operating guidelines, maintenance tips, parts diagrams, troubleshooting advice, and safety precautions for the Craftsman 139.536 model.

How do I troubleshoot common issues with the Craftsman 139.536 mower using the manual?

The manual provides step-by-step troubleshooting procedures for common issues like engine starting problems, uneven cutting, and blade replacement. It guides users through diagnostics and solutions.

Does the Craftsman 139.536 manual include a parts list?

Yes, the manual contains a detailed parts list and exploded diagrams to help identify and order replacement parts for the Craftsman 139.536 mower.

Is the Craftsman 139.536 manual available in PDF format?

Yes, the Craftsman 139.536 manual is commonly available in PDF format for easy download and printing from various online sources.

Can I use the Craftsman 139.536 manual to perform routine maintenance?

Absolutely. The manual provides instructions for routine maintenance tasks such as oil changes, air filter cleaning, blade sharpening, and spark plug replacement.

What safety precautions are mentioned in the Craftsman 139.536 manual?

The manual emphasizes safety measures including wearing protective gear, keeping hands and feet away from moving parts, disconnecting spark plugs before maintenance, and operating the mower on level ground.

How do I assemble the Craftsman 139.536 mower using the manual?

The manual provides detailed assembly instructions with illustrations, including attaching the handle, installing the wheels, and connecting the grass catcher.

Can the Craftsman 139.536 manual help with engine repair?

The manual offers basic engine maintenance and troubleshooting tips, but for complex engine repairs, it is recommended to consult a professional mechanic or an authorized service center.

Additional Resources

1. The Complete Guide to Craftsman 139.536 Manual

This comprehensive guide covers every aspect of the Craftsman 139.536 tool, from basic operation to advanced maintenance. It includes detailed diagrams and step-by-step instructions to help users get the most out of their equipment. Ideal for both beginners and experienced craftsmen, this manual ensures optimal performance and longevity.

2. Mastering Craftsman Tools: 139.536 Edition

Focused exclusively on the Craftsman 139.536 model, this book dives deep into troubleshooting, repair, and customization techniques. It provides practical tips and tricks from seasoned professionals to enhance your crafting projects. The clear language and illustrative photos make complex tasks manageable.

3. DIY Repairs for Craftsman 139.536

Designed for the do-it-yourself enthusiast, this manual offers straightforward repair guides for common issues encountered with the Craftsman 139.536. The book emphasizes safety and efficiency, ensuring you can fix your tool without professional help. It also includes a maintenance schedule to keep your tool in top shape.

4. Craftsman 139.536 Maintenance and Care Handbook

This handbook is dedicated to the proper upkeep of the Craftsman 139.536, providing detailed cleaning, lubrication, and calibration instructions. Regular maintenance tips are explained to prevent wear and extend the lifespan of the tool. It's a must-have for anyone committed to preserving their investment.

5. Craftsman 139.536: User's Troubleshooting Manual

A problem-solving companion, this manual identifies common faults and offers clear solutions for the

Craftsman 139.536. It includes diagnostic flowcharts and expert advice to quickly get your tool back in working order. The guide is useful for both novices and professionals facing unexpected challenges.

6. Upgrading Your Craftsman 139.536: Enhancements and Modifications

For those looking to improve the functionality of their Craftsman 139.536, this book outlines various upgrades and custom modifications. It covers aftermarket parts, performance improvements, and aesthetic changes with detailed instructions. Readers will learn how to tailor their tool to specific needs and preferences.

7. Craftsman 139.536 Workshop Techniques

This book pairs the Craftsman 139.536 manual with advanced workshop techniques, showing how to maximize the tool's capabilities in different crafting scenarios. It combines theory and practical application, making it a valuable resource for professional craftsmen. Step-by-step project guides demonstrate real-world usage.

8. Safety First: Working with Craftsman 139.536

Focusing on safety protocols and best practices, this guide ensures users operate the Craftsman 139.536 without risk. It highlights protective gear, correct handling, and emergency procedures. The book is essential for maintaining a safe working environment while using powerful tools.

9. Historical Evolution of Craftsman Tools: Spotlight on Model 139.536

This book explores the development of Craftsman tools over the decades, with a special focus on the 139.536 model. It provides historical context, design changes, and technological advancements. Enthusiasts and collectors will appreciate the in-depth look at the craftsmanship and innovation behind this iconic tool.

Craftsman 139 536 Manual

Find other PDF articles:

 $\underline{http://www.devensbusiness.com/archive-library-609/pdf?docid=wwv41-4258\&title=preview-of-main-points-in-a-speech.pdf}$

craftsman 139 536 manual: A Manual Relating to the Preparation of Wills, with Forms George Fox Tucker, 1927

craftsman 139 536 manual: The United States Government Manual , 2003

craftsman 139 536 manual: United States Government Manual, 1942

craftsman 139 536 manual: United States Government Organization Manual, 1944

craftsman 139 536 manual: Egg Grading Manual Ashley R. Gulich, William Eugene Hauver, 1955

craftsman 139 536 manual: Department of Justice Manual Wolters Kluwer, 2012-03-23 The new Department of Justice Manual, Third Edition takes you inside all the policies and directives outlined in the latest U.S. Attorneys' Manual used universally by the DOJ in civil and criminal

prosecutions. Along with comprehensive coverage of all the information relied on by today's DOJ attorneys, this guide offers you other valuable DOJ publications in the form of Annotations. You'll find the Asset Forfeiture Manual, the Freedom of Information Act Case List, and Merger Guidelines. And it's all incorporated in a comprehensive six-volume reference. You'll discover how to: Request immunity for clients using actual terminology from factors that DOJ attorneys must consider Phrase a FOIA request so as to avoid coming within an exempted category of information Draft discovery requests using terminology to avoid triggering an automatic denial by the DOJ Counsel clients on DOJ investigative tactics and their significance using actual DOJ memoranda; Develop trial strategies that exploit common problems with certain methods of proof and kinds of evidence offered by the government Propose settlements or plea-bargain agreements within the authority of the DOJ attorney handling the case. This new Third Edition of Department of Justice Manual has been expanded to eight volumes and the materials have been completely revised to accommodate newly added materials including: the text of the Code of Federal Regulations: Title 28and-Judicial Administration, as relevant to the enforcement of the Federal Sentencing Guidelines by the Department of Justice; The Manual for Complex Litigation; and The United States Sentencing Commission Guidelines Manual. The new edition also includes The National Drug Threat Assessment for Fiscal Year 2011 and the updated version of the Prosecuting Computer Crimes Manual. In an effort to provide you with the best resource possible, as part of the Third Edition, the Commentaries in each volume have been renumbered to refer to the relevant section in the United States Attorneyand's Manual for more efficient cross referencing between the Manual and the Commentaries.

craftsman 139 536 manual: Providence City Manual Providence (R.I.). City Council, 1913 craftsman 139 536 manual: French Quarter Manual Malcolm Heard, 1997 A handbook for discovering the architectural gems in the Vieux Carré of New Orleans

craftsman 139 536 manual: Take Me to a Circus Tent (the Jefferson Airplane Flight Manual) Craig Fenton, 2006-11 Ninety photos starting from 1963, including maybe the rarest one ever, 33 interviews, 266 questions and answers and a look at 121 live shows and sixty unreleased studio treasures.

craftsman 139 536 manual: The United States Government manual 2003/04 \mid revised June 15, 2003 , 1973

craftsman 139 536 manual: Investors' Manual , 1909

craftsman 139 536 manual: Manual for Courts-martial United States. Department of Defense, 1951

craftsman 139 536 manual: The Manual of American Water-works Moses Nelson Baker, 1888 Containing the history, details of construction, source and mode of water supply, pumping machinery, distribution, consumption, pressure, hydrant rental, revenue and expenses, cost and debt, etc., etc., of every water-works in the United States and Canada, with summaries for each state and group of states; and directory of water-works officials, engineers and contractors.

craftsman 139 536 manual: <u>Library Manual for High Schools</u> Indiana. Department of Public Instruction, 1923

craftsman 139 536 manual: Parsons' and Clevenger's Annual Practice Manual of New York , 1923

craftsman 139 536 manual: Moody's Manual of Railroads and Corporation Securities , $1918\,$

craftsman 139 536 manual: The Investor's Monthly Manual, 1925

craftsman 139 536 manual: Maine Register Or State Year-book and Legislative Manual Maine, 1902 Vols. for 19 include Classified business directory of the entire state.

craftsman 139 536 manual: Parsons' Practice Manual of the State of New York , 1921

craftsman 139 536 manual: Labor Relations Reference Manual, 1960

Related to craftsman 139 536 manual

Craftsman Date Codes/Stampings - Tools in Action My Craftsman table saw is a 113.298761, so it's made by Emerson. The date code is 92211.0470. I have 5 numbers in front as opposed to only having 4. The number 9 is not for

Craftsman, Kobalt, and Husky: A survey - Hand Tools - Power Tool For many tool users store brand tools like Craftsman, Kobalt, and Husky offer the best solution for their needs. With the convenience of the many store locations, lifetime

Craftsman Cordless V20 CMCE560 mosquito repellent Craftsman, though, has a decades-old reputation that has been touted for generations. They were grandpa's tools, and in many cases today great-grandpa's and his

Where do Dewalt Mechanic Tools rank? - Tools in Action Where is does Dewalt stand regarding mechanic tool sets? Above or below Husky? Stanley? Any and all help will be appreciated Craftsman Files: Made In India - Hand Tools - Power Tool Forum It's not news that much of the Craftsman line has moved to Chinese production, which is certainly not a good thing. But I was a little surprised when my brother got me a set of

wingless' Craftsman 171.25475 Router Table Restoration / Upgrade My (new to me) Craftsman 171.25475 router table was mostly complete and in good condition. It was missing the 29L-202 / 1609441472 2" OD router table insert set that is no

Craftsman Versastack and Dewalt Tstak drawers for days After acquiring the Craftsman name, SBD is making an attempt to relaunch Craftsman as a midrange value priced brand similar to their Porter Cable brand for instance.

Craftsman Air Compressor Model No. 919.184191 - Tools in Action I am trying to locate a new pump for my Craftsman Air Compressor Model No. 919.184191 In doing so, I found the current pump Part No. Z-D22624 was manufactured by

wingless' Craftsman 315.17381 Router, 315.17560 Router and A long time ago I had a really nice Craftsman Professional 315.17380 router, 14701 case, 9-25444 router table, 9-25179 edge guide and bits that suffered from a long period of

Craftsman? - Hand Tools - Power Tool Forum - Tools in Action Is craftsman the best hand to Brand? I am thinking about buying all new hand tools and some people are telling me to buy craftsman only because they are American made but

Craftsman Date Codes/Stampings - Tools in Action My Craftsman table saw is a 113.298761, so it's made by Emerson. The date code is 92211.0470. I have 5 numbers in front as opposed to only having 4. The number 9 is not for

Craftsman, Kobalt, and Husky: A survey - Hand Tools - Power Tool For many tool users store brand tools like Craftsman, Kobalt, and Husky offer the best solution for their needs. With the convenience of the many store locations, lifetime

Craftsman Cordless V20 CMCE560 mosquito repellent Craftsman, though, has a decades-old reputation that has been touted for generations. They were grandpa's tools, and in many cases today great-grandpa's and his

Where do Dewalt Mechanic Tools rank? - Tools in Action
Where is does Dewalt stand regarding mechanic tool sets? Above or below Husky? Stanley? Any and all help will be appreciated
Craftsman Files: Made In India - Hand Tools - Power Tool Forum
It's not news that much of the Craftsman line has moved to Chinese production, which is certainly not a good thing. But I was a little surprised when my brother got me a set of

wingless' Craftsman 171.25475 Router Table Restoration / Upgrade My (new to me) Craftsman 171.25475 router table was mostly complete and in good condition. It was missing the 29L-202 / 1609441472 2" OD router table insert set that is no

Craftsman Versastack and Dewalt Tstak drawers for days After acquiring the Craftsman name, SBD is making an attempt to relaunch Craftsman as a midrange value priced brand similar to their Porter Cable brand for instance.

Craftsman Air Compressor Model No. 919.184191 - Tools in Action I am trying to locate a new pump for my Craftsman Air Compressor Model No. 919.184191 In doing so, I found the current pump Part No. Z-D22624 was manufactured by

wingless' Craftsman 315.17381 Router, 315.17560 Router and A long time ago I had a really nice Craftsman Professional 315.17380 router, 14701 case, 9-25444 router table, 9-25179 edge guide and bits that suffered from a long period of

Craftsman? - Hand Tools - Power Tool Forum - Tools in Action Is craftsman the best hand to Brand? I am thinking about buying all new hand tools and some people are telling me to buy craftsman only because they are American made but

Craftsman Date Codes/Stampings - Tools in Action My Craftsman table saw is a 113.298761, so it's made by Emerson. The date code is 92211.0470. I have 5 numbers in front as opposed to only having 4. The number 9 is not for

Craftsman, Kobalt, and Husky: A survey - Hand Tools - Power Tool For many tool users store brand tools like Craftsman, Kobalt, and Husky offer the best solution for their needs. With the convenience of the many store locations, lifetime

Craftsman Cordless V20 CMCE560 mosquito repellent Craftsman, though, has a decades-old reputation that has been touted for generations. They were grandpa's tools, and in many cases today great-grandpa's and his

Where do Dewalt Mechanic Tools rank? - Tools in Action Where is does Dewalt stand regarding mechanic tool sets? Above or below Husky? Stanley? Any and all help will be appreciated Craftsman Files: Made In India - Hand Tools - Power Tool Forum It's not news that much of the Craftsman line has moved to Chinese production, which is certainly not a good thing. But I was a little surprised when my brother got me a set of

wingless' Craftsman 171.25475 Router Table Restoration / Upgrade $\,$ My (new to me) Craftsman 171.25475 router table was mostly complete and in good condition. It was missing the 29L-202 / 1609441472 2" OD router table insert set that is no

Craftsman Versastack and Dewalt Tstak drawers for days After acquiring the Craftsman name, SBD is making an attempt to relaunch Craftsman as a midrange value priced brand similar to their Porter Cable brand for instance.

Craftsman Air Compressor Model No. 919.184191 - Tools in Action I am trying to locate a new pump for my Craftsman Air Compressor Model No. 919.184191 In doing so, I found the current pump Part No. Z-D22624 was manufactured by

wingless' Craftsman 315.17381 Router, 315.17560 Router and A long time ago I had a really nice Craftsman Professional 315.17380 router, 14701 case, 9-25444 router table, 9-25179 edge guide and bits that suffered from a long period of

Craftsman? - Hand Tools - Power Tool Forum - Tools in Action Is craftsman the best hand to Brand? I am thinking about buying all new hand tools and some people are telling me to buy craftsman only because they are American made but

Back to Home: http://www.devensbusiness.com