

craftsman edger parts diagram

craftsman edger parts diagram is an essential resource for anyone looking to maintain, repair, or understand the components of a Craftsman edger. This article provides a comprehensive guide focused on the detailed breakdown of the parts, their functions, and how they fit together within the edger's assembly. Whether you are troubleshooting a malfunction, replacing a component, or simply intrigued by the mechanics of your Craftsman edger, a parts diagram is invaluable. Understanding the layout and interconnection of parts can save time and costs by aiding in accurate identification and ordering of replacement parts. This detailed overview will cover the major parts typically found in a Craftsman edger, common issues related to these components, and tips for using parts diagrams effectively. The goal is to equip you with knowledge to confidently approach repairs or maintenance tasks involving your Craftsman edger.

- Understanding the Craftsman Edger Parts Diagram
- Key Components of a Craftsman Edger
- How to Read and Interpret the Parts Diagram
- Common Maintenance and Repair Using the Diagram
- Ordering and Replacing Craftsman Edger Parts

Understanding the Craftsman Edger Parts Diagram

A Craftsman edger parts diagram is a detailed schematic that visually represents each component of the edger and how the parts interconnect. These diagrams are typically provided by the manufacturer or found in service manuals and parts catalogs. They serve as a technical map, enabling users and technicians to identify parts by name, number, and position within the machine. The diagram often includes exploded views showing parts separated but aligned according to assembly order, which is critical in understanding how to disassemble and reassemble the edger correctly.

Purpose and Benefits of a Parts Diagram

Parts diagrams assist in troubleshooting mechanical issues by pinpointing the location of specific components. They help avoid guesswork when ordering replacement parts, ensuring that the correct items are purchased to fit your Craftsman edger model. Additionally, these diagrams promote efficient maintenance by clarifying how parts relate to one another, which can prevent damage caused by incorrect assembly or use of incompatible components.

Types of Diagrams Available

Craftsman edger parts diagrams come in various formats, including:

- Exploded diagrams highlighting individual parts and their positioning.
- Assembly diagrams illustrating how components fit together.
- Electrical schematics for models with electric starters or controls.
- Parts lists paired with diagrams that provide part numbers and descriptions.

Key Components of a Craftsman Edger

Understanding the main parts of a Craftsman edger is essential for interpreting any parts diagram effectively. These components work in unison to provide the edging functionality, and each part plays a specific role in the machine's operation.

Engine and Power Source

The engine is the heart of the Craftsman edger, typically a small gasoline engine responsible for driving the blade. The diagram will usually detail the engine block, carburetor, spark plug, air filter, and fuel system components, all of which are crucial for starting and maintaining engine performance.

Blade Assembly

The blade assembly includes the cutting blade, blade guard, blade adapter, and mounting hardware. The diagram shows how the blade is secured to the shaft and how the guard protects the operator from debris during edging. Proper assembly and maintenance of this section are vital for safety and effective cutting.

Handle and Controls

The handle assembly incorporates the grip, throttle control, safety lever, and cables. The diagram breaks down these parts to facilitate replacement or adjustment of controls, which affect the operation and ergonomics of the edger.

Drive System

This includes the drive shaft, belts, pulleys, and transmission components. The drive system transfers power from the engine to the blade. Understanding its layout in the diagram aids in diagnosing power transmission issues or replacing worn belts and pulleys.

Wheels and Frame

The wheels provide mobility, and the frame supports the entire assembly. Parts diagrams detail wheel assemblies, axle bolts, and frame components, which are important for stability and maneuverability. Knowledge of these parts supports repairs related to balance and ease of use.

How to Read and Interpret the Parts Diagram

Successfully using a Craftsman edger parts diagram requires familiarity with the symbols, numbering, and layout conventions commonly used in mechanical diagrams. This section explains how to decode the information presented in the diagram for practical use.

Identifying Part Numbers and Names

Each component in the diagram is labeled with a unique part number and sometimes a name. These identifiers correspond to listings in the accompanying parts catalog, allowing users to order specific parts accurately. Recognizing these numbers is the first step in effective diagram use.

Understanding Exploded Views

Exploded views separate parts visually while maintaining their relative positions to illustrate assembly order. This helps in understanding how to disassemble the edger for maintenance or repair and how to reassemble it correctly. The spatial arrangement in the diagram reflects the actual physical order of parts.

Using Legends and Notes

Many diagrams include legends or notes explaining symbols, fasteners, or special instructions. It is important to read these carefully to avoid errors during repair or assembly, such as using incorrect screws or neglecting safety mechanisms.

Common Maintenance and Repair Using the Diagram

Craftsman edger parts diagrams are invaluable tools for performing routine maintenance and handling common repairs. Knowing how to use the diagram can simplify tasks and enhance the lifespan of the machine.

Blade Replacement and Sharpening

The parts diagram shows how to remove and reinstall the blade assembly safely. It details the fasteners involved and the position of the blade guard, which must be handled carefully during blade replacement or sharpening to maintain safety standards.

Engine Tune-Up and Parts Replacement

Using the diagram, users can locate components such as spark plugs, air filters, and carburetor parts for inspection and replacement. The diagram clarifies the sequence of disassembly and helps prevent damage to adjacent components during tune-ups.

Drive Belt and Pulley Maintenance

The diagram aids in identifying the drive belt and pulley system components. Regular inspection of belts for wear and correct tensioning is crucial. The diagram assists in proper belt routing and pulley alignment to avoid operational issues.

Handle and Control Adjustments

Control cables and throttle linkages can be adjusted or replaced with the help of the parts diagram. This ensures smooth operation of the throttle and safety controls, which are vital for user control and safety.

Ordering and Replacing Craftsman Edger Parts

Once the needed parts are identified using the Craftsman edger parts diagram, ordering and replacement must be done properly to ensure compatibility and maintain performance.

Locating the Correct Model Number

The model number of the Craftsman edger is critical for finding the right parts diagram and ordering compatible components. It is typically found on a label affixed to the engine or frame. Confirming this number prevents ordering errors.

Using the Parts List and Diagram Together

The parts list complements the diagram by providing detailed descriptions, part numbers, and sometimes pricing information. Cross-referencing the diagram with the list ensures accurate identification and ordering of parts.

Tips for Replacement

When replacing parts, it is important to:

- Use genuine Craftsman replacement parts to ensure quality and fit.
- Follow the assembly order shown in the diagram to avoid damage.

- Inspect related components for wear while performing replacements.
- Keep the diagram accessible during repairs for reference.

Where to Find Replacement Parts

Replacement parts for Craftsman edgers are available through authorized dealers, official parts retailers, and specialized online suppliers. Using the parts diagram and list simplifies communication and ensures the correct parts are sourced.

Frequently Asked Questions

Where can I find a Craftsman edger parts diagram online?

You can find Craftsman edger parts diagrams on the official Sears PartsDirect website, as well as on various third-party repair and parts websites by searching your model number.

How do I identify the correct parts in a Craftsman edger parts diagram?

Each part in the diagram is usually labeled with a number that corresponds to a parts list with descriptions. Matching your model number with the diagram ensures you select the correct parts.

Can I use the Craftsman edger parts diagram to order replacement parts?

Yes, the parts diagram helps you identify the exact part number needed, which you can use to order replacement parts from authorized dealers or online retailers.

What should I do if my Craftsman edger parts diagram is missing or unclear?

If the diagram is missing or unclear, try searching for your specific model number online to find a downloadable PDF manual. Alternatively, contact Craftsman customer support for assistance.

Are Craftsman edger parts interchangeable between different models according to the diagrams?

Some parts may be interchangeable between models, but it's important to verify compatibility by checking the parts diagrams and part numbers specific to each model to avoid installation issues.

Additional Resources

1. *Craftsman Edger Parts Manual: A Comprehensive Guide*

This manual provides detailed diagrams and descriptions of every part of the Craftsman edger. It is designed for both beginners and experienced users who want to understand the mechanics of their equipment. The clear illustrations help in identifying parts for repair or replacement, making maintenance straightforward and efficient.

2. *Understanding Lawn Edger Components: Craftsman Edition*

Focusing specifically on Craftsman lawn edgers, this book breaks down each component and its function. It includes exploded diagrams to give readers a visual understanding of how parts fit together. The book also offers troubleshooting tips for common issues encountered with Craftsman edgers.

3. *The Complete Craftsman Edger Repair Handbook*

A practical guide for repairing Craftsman edgers, this book covers everything from basic part identification to step-by-step repair procedures. It includes detailed parts diagrams to assist in disassembly and reassembly. Ideal for DIY enthusiasts and professionals alike, it helps extend the life of your edger.

4. *Craftsman Edger Parts Illustrated: Identification and Maintenance*

This book is a visual encyclopedia of Craftsman edger parts, featuring high-quality diagrams and photographs. It explains the purpose of each part and offers maintenance advice to keep your edger running smoothly. The illustrations make it easy to locate and order the correct replacement parts.

5. *Lawn Care Tools: Craftsman Edger Parts and Diagrams*

A section in this comprehensive lawn care tools guide is devoted to Craftsman edger parts, complete with exploded view diagrams. It helps users understand the construction and operation of their edger. The book also includes tips on proper maintenance and part replacement to ensure optimal performance.

6. *DIY Craftsman Edger Maintenance and Parts Guide*

Targeted at do-it-yourselfers, this guide simplifies Craftsman edger parts identification with clear and concise diagrams. It provides instructions for regular maintenance tasks and part swaps to keep your edger in top condition. The book emphasizes cost-effective repairs and part sourcing.

7. *Small Engine Parts Diagrams: Craftsman Edger Focus*

This technical reference focuses on the small engine components found in Craftsman edgers. It contains detailed exploded diagrams and parts lists, helping users diagnose engine-related problems. The book is an essential resource for those looking to maintain or rebuild their edger's engine.

8. *Craftsman Edger Assembly and Parts Breakdown*

An in-depth look at the assembly process of Craftsman edgers, this book includes comprehensive parts breakdown diagrams. It guides readers through the correct assembly order and highlights critical components. Perfect for those who need to reassemble or customize their edger.

9. *Mastering Craftsman Edger Parts: A Visual Guide*

This visual guide offers an extensive collection of Craftsman edger parts diagrams accompanied by detailed explanations. It is designed to help users master the identification and function of each part. The book also covers common issues and how to address them through proper part replacement.

[Craftsman Edger Parts Diagram](#)

Find other PDF articles:

<https://staging.massdevelopment.com/archive-library-601/Book?dataid=ASa63-6303&title=political-cartoon-on-technology.pdf>

craftsman edger parts diagram: *Repair Parts List* , 1947

Related to craftsman edger parts diagram

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

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.

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 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

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

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 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

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.

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 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

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

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 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

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.

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 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

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

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 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

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.

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 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

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

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 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

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.

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 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

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

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 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

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.

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 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

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

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

Back to Home: <https://staging.massdevelopment.com>