

kenmore series 700 washer parts diagram

kenmore series 700 washer parts diagram is an essential resource for anyone looking to understand, repair, or maintain their Kenmore Series 700 washing machine. This article provides a comprehensive overview of the key components featured in the Kenmore Series 700 washer parts diagram and explains how these parts work together to ensure efficient operation. From the motor and transmission to the water inlet valve and agitator, understanding each part's function can help diagnose issues and facilitate effective repairs. Additionally, the article covers the benefits of referring to the parts diagram when ordering replacement parts or conducting routine maintenance. By exploring the detailed structure of the washer and its components, this guide aims to enhance users' knowledge and confidence in managing their Kenmore Series 700 washer. The following sections break down the main components, the significance of the parts diagram, and tips for sourcing genuine parts.

- Understanding the Kenmore Series 700 Washer Parts Diagram
- Key Components Illustrated in the Parts Diagram
- How to Use the Parts Diagram for Repairs and Maintenance
- Common Issues and Troubleshooting with Parts Diagram Assistance
- Where to Find Genuine Kenmore Series 700 Washer Parts

Understanding the Kenmore Series 700 Washer Parts Diagram

The Kenmore Series 700 washer parts diagram is a detailed schematic representation of the washer's internal and external components. This diagram provides a visual guide that helps users identify each part by location, name, and sometimes part number. It is designed to simplify the process of disassembling, inspecting, and repairing the washer. For technicians and homeowners alike, the parts diagram serves as a roadmap that clarifies the complex arrangement of mechanical and electrical parts within the washer. It also highlights the relationship between components, making it easier to understand how they interact during the wash cycle.

Typically, the diagram is provided in the washer's user manual or service guide, but it can also be found online through appliance parts distributors or manufacturer websites. By referencing the diagram, users can avoid confusion and reduce the risk of incorrect part replacements or improper assembly after repairs.

Key Components Illustrated in the Parts Diagram

The parts diagram of the Kenmore Series 700 washer identifies all crucial components, each playing a specific role in the washing process.

Understanding these parts is vital for effective troubleshooting and maintenance.

Motor and Transmission

The motor provides the necessary power to drive the agitator and spin the drum. The transmission controls the motion, enabling the washer to switch between washing, rinsing, and spinning cycles. The diagram clearly shows the motor's placement and its connection to the transmission assembly.

Agitator and Drum Assembly

The agitator is responsible for moving clothes through the water and detergent, ensuring thorough cleaning. The drum holds the laundry during the wash cycle. The parts diagram details the agitator's internal components, such as the agitator dogs or cogs, which facilitate directional movement.

Water Inlet Valve and Hoses

The water inlet valve controls the flow of hot and cold water into the washer. The diagram illustrates the valve's location, including the attached hoses that direct water to the drum. It is essential for proper water regulation during different wash cycles.

Control Panel and Timer

The control panel allows users to select wash settings. The timer coordinates the various cycles by sending signals to other components. The diagram includes these electronic parts, showing their connections and wiring paths.

Drain Pump and Tub

The drain pump expels water from the washer after the wash and rinse cycles. The tub holds the water during operation. The parts diagram details the pump's position relative to the tub and drainage system, helping to identify potential blockages or pump failures.

- Motor and Transmission
- Agitator and Drum Assembly
- Water Inlet Valve and Hoses
- Control Panel and Timer
- Drain Pump and Tub

How to Use the Parts Diagram for Repairs and Maintenance

Utilizing the Kenmore Series 700 washer parts diagram effectively can simplify repairs and routine maintenance. The diagram acts as a visual checklist, ensuring that all components are accounted for during disassembly and reassembly.

Before starting any repair, review the parts diagram to familiarize yourself with the washer's layout. Identify the faulty part and note its exact position and how it connects to surrounding components. This approach minimizes errors and streamlines the repair process.

When replacing parts, refer to the diagram to confirm the correct part number and specifications. This verification prevents the installation of incompatible components that could cause further damage or reduce washer efficiency.

Step-by-Step Repair Guidance Using the Diagram

1. Locate the problematic part on the diagram to understand its placement.
2. Gather necessary tools and replacement parts identified via the diagram.
3. Disconnect the washer from power and water supply for safety.
4. Follow the diagram to carefully disassemble components surrounding the faulty part.
5. Replace or repair the part as indicated in the diagram.
6. Reassemble the washer, ensuring all parts are securely connected as per the schematic.
7. Test the washer to verify the repair's success.

Common Issues and Troubleshooting with Parts Diagram Assistance

Many common problems with the Kenmore Series 700 washer can be diagnosed more easily with the help of the parts diagram. Issues such as the washer not spinning, water not draining, or unusual noises often point to specific parts that can be identified visually in the diagram.

Washer Not Spinning

If the washer fails to spin, the motor, transmission, or drive belt may be at fault. The parts diagram helps pinpoint these components and their connection points, facilitating quick inspection and replacement if necessary.

Water Not Draining

Drainage problems often involve the drain pump or hoses. The diagram shows the exact routing of these parts, enabling users to check for clogs, damage, or pump failure efficiently.

Agitator Not Moving Properly

When the agitator does not function correctly, worn agitator dogs or a broken transmission might be the cause. The parts diagram details these components, assisting in targeted troubleshooting and repair.

Where to Find Genuine Kenmore Series 700 Washer Parts

Obtaining authentic replacement parts for the Kenmore Series 700 washer is crucial for maintaining performance and durability. The parts diagram often includes part numbers, which are helpful when sourcing components from reputable suppliers.

Authorized appliance parts dealers, manufacturer websites, and certified service centers are reliable sources for genuine Kenmore parts. Using parts that match the specifications outlined in the diagram ensures compatibility and helps preserve the washer's warranty and functionality.

When ordering parts, cross-reference the part numbers from the diagram with supplier catalogs to confirm accuracy. This practice prevents delays and ensures the repair process proceeds smoothly.

Frequently Asked Questions

Where can I find a parts diagram for the Kenmore Series 700 washer?

You can find a parts diagram for the Kenmore Series 700 washer on the official Kenmore website, appliance parts retailers like RepairClinic or PartsDirect, or in the washer's user manual.

How do I identify the model number of my Kenmore Series 700 washer for finding parts?

The model number is usually located on a sticker inside the washer door or on the back of the machine. This number is essential for locating the correct parts diagram and replacement parts.

What are the common parts shown in the Kenmore Series 700 washer parts diagram?

Common parts include the agitator, drum, motor, belt, water pump, control panel, hoses, lid switch, and various seals and gaskets.

Can I use the Kenmore Series 700 washer parts diagram to perform repairs myself?

Yes, the parts diagram helps you understand the assembly and location of components, which can assist with troubleshooting and DIY repairs. However, ensure you have the proper tools and follow safety precautions.

Are replacement parts for Kenmore Series 700 washers readily available?

Yes, replacement parts for the Kenmore Series 700 washers are widely available online and through appliance parts stores, often accompanied by parts diagrams for correct identification.

How accurate are the online parts diagrams for Kenmore Series 700 washers?

Online parts diagrams for Kenmore Series 700 washers are generally accurate and provided by manufacturers or authorized retailers, but it's recommended to cross-check with your specific model number to ensure compatibility.

Additional Resources

1. Kenmore Series 700 Washer Repair Manual

This comprehensive manual offers detailed diagrams and step-by-step instructions for repairing Kenmore Series 700 washers. It covers common issues, replacement parts, and maintenance tips to keep your washer running efficiently. Ideal for both beginners and experienced technicians, this guide simplifies troubleshooting and repair tasks.

2. The Complete Guide to Kenmore Washer Parts and Diagrams

A thorough resource that provides clear, labeled diagrams of Kenmore washers, including the Series 700. This book helps users identify and understand each component's function, facilitating easier repairs and part replacements. It also includes tips on sourcing genuine parts and performing routine maintenance.

3. Kenmore Washer Troubleshooting and Repair

Focused on diagnosing and fixing problems in Kenmore washers, this book includes detailed parts diagrams specifically for the Series 700 model. It guides users through common washer malfunctions, from motor issues to water drainage problems, with practical solutions. The book is an invaluable tool for DIY enthusiasts tackling washer repairs at home.

4. Understanding Kenmore Series 700 Washer Mechanics

This title dives into the mechanical workings of the Kenmore Series 700 washer, explaining how each part interacts within the system. Rich with exploded-view diagrams and technical explanations, it is perfect for those interested in the engineering behind the appliance. The book aids in identifying faulty components and understanding repair processes.

5. Kenmore Series 700 Washer Parts Catalog

A detailed catalog featuring all parts available for the Kenmore Series 700 washer, complete with diagrams and part numbers. This book is designed to help users quickly find and order the correct replacement parts. It also

includes compatibility information and tips for installation.

6. DIY Kenmore Washer Maintenance and Repair

A practical guide for homeowners who want to maintain and repair their Kenmore Series 700 washers themselves. It includes easy-to-follow parts diagrams, maintenance schedules, and troubleshooting tips to prevent common issues. The book empowers readers to extend the life of their washer while saving money on repairs.

7. Kenmore Series 700 Washer Electrical System Explained

This book focuses specifically on the electrical components of the Kenmore Series 700 washer, providing detailed wiring diagrams and part layouts. It helps readers understand the electrical circuitry, diagnose faults, and safely perform repairs. Essential for those tackling complex electrical issues in their washers.

8. Mastering Kenmore Series 700 Washer Repairs

An advanced guide for technicians and serious DIYers, this book offers in-depth parts diagrams and repair strategies for the Kenmore Series 700 washer. It covers everything from mechanical to electronic repairs, with troubleshooting flowcharts and expert tips. The book is designed to enhance repair skills and efficiency.

9. Kenmore Series 700 Washer Parts and Service Handbook

Combining parts diagrams with service instructions, this handbook serves as a complete reference for servicing the Kenmore Series 700 washer. It includes detailed illustrations, maintenance advice, and repair procedures. Perfect for service professionals and DIY users who want a reliable resource for washer upkeep.

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