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### Maytag 1890386251

# Maytag Washer Repair: Cheap and Easy! Instruction Manual

A Comprehensive Guide for DIY-ers and Technicians

## INTRODUCTION AND OVERVIEW

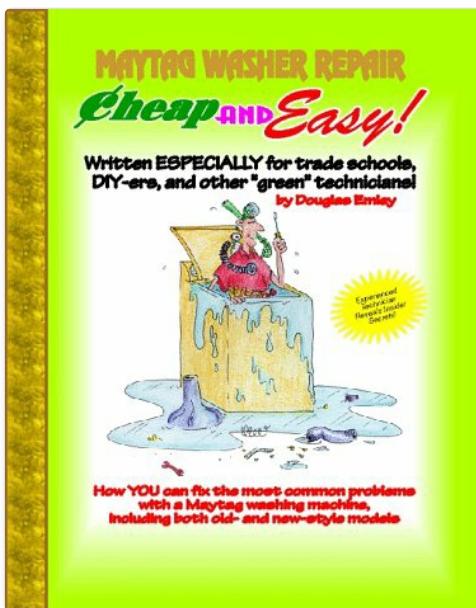


Image: Front cover of the "Cheap and Easy! Maytag Washer Repair" manual. The cover features the title prominently, along with a cartoon illustration of a person inside a washing machine, symbolizing repair. Text on the cover indicates it is "Written ESPECIALLY for trade schools, DIY-ers, and other 'green' technicians!" and that it helps fix common problems with Maytag washing machines, including old and new-style models.

This manual, "Cheap and Easy! Maytag Washer Repair," is designed to assist you in diagnosing and repairing common issues with Maytag top-loading washing machines. It aims to provide practical, straightforward solutions to help you save time, hassle, and money on appliance repairs.

Common symptoms addressed include:

- Water leaks or overflowing
- Issues with filling (not filling or slow filling)
- Agitation problems (not agitating or weak agitation)
- Spin cycle failures

- Draining issues
- Complete machine inactivity
- Clothes remaining too wet after a cycle
- Excessive vibration
- Simultaneous spinning and agitating
- Unusual noises (screeching, squeaking, clattering, buzzing, grinding)
- Presence of smoke

This guide focuses on the most frequent failures in Maytag washer designs, providing targeted diagnosis and repair procedures. **Please note:** This manual specifically covers *top-loading* Maytag washers and does not include information for front-loading models.

## GENERAL INFORMATION FROM THE AUTHOR

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Authored by Douglas G. Emley, this series is crafted for individuals with a mechanical aptitude who seek guidance in appliance repair. The author emphasizes that many appliance repairs are comparable in difficulty to basic car maintenance, often involving diagnosing a problem and replacing a part.

The manual provides insights into diagnosing more complex issues. In such cases, the author advises on making an informed decision whether to call a professional technician or consider replacing the appliance. These more difficult scenarios are estimated to represent less than five percent of all appliance repairs.

For questions or comments, the author can be reached via email [atdemley@appliancerepair.net](mailto:atdemley@appliancerepair.net).

## GETTING STARTED: USING YOUR REPAIR MANUAL

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Before beginning any repair, ensure you have read through the relevant sections of this manual thoroughly.

Familiarize yourself with the safety precautions and the tools required for the specific repair you intend to undertake. Always disconnect the appliance from its power source before performing any service.

This manual is structured to guide you step-by-step through diagnosis and repair. It is recommended to have basic electrical tools and testers, as explained within the book, to effectively utilize the diagnostic procedures.

## DIAGNOSIS AND REPAIR PROCEDURES

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To effectively use this manual for operating your repair process, identify the symptom your Maytag washer is exhibiting. Navigate to the corresponding section that addresses that specific problem. The manual provides detailed procedures for:

1. **Symptom Identification:** Clearly define the issue your washer is experiencing.
2. **Diagnostic Steps:** Follow the logical flow of tests and checks to pinpoint the root cause.
3. **Part Identification:** Learn how to identify the faulty component.
4. **Repair or Replacement:** Instructions for repairing or replacing the identified part.

The manual emphasizes common failure points, allowing for a more efficient repair process. It covers electrical troubles, including issues with the timer and drive motor, in addition to mechanical problems.

## PREVENTATIVE MAINTENANCE TIPS

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While this manual primarily focuses on repairs, understanding basic maintenance can prolong the life of your Maytag washer and prevent future issues. Regular inspection of hoses for cracks or leaks, cleaning the lint filter (if

applicable to your model), and ensuring the machine is level can prevent common problems.

The principles of identifying wear and tear, as taught for repair, can also be applied to preventative checks. For instance, unusual noises might indicate a developing problem that can be addressed before it leads to a complete breakdown.

## TROUBLESHOOTING COMMON WASHER PROBLEMS

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This section outlines the diagnostic approach for various washer malfunctions. For each symptom, the manual guides you through potential causes and the steps to verify them.

### Common Maytag Washer Symptoms and Diagnostic Focus

Symptom	Diagnostic Focus
Leaking Water / Overflowing	Hoses, pump, tub seals, water level switch.
Not Filling / Slow Fill	Water inlet valves, water pressure, screen filters.
No Agitate / Weak Agitate	Agitator assembly, drive belt, motor, transmission (diagnosis only).
No Spin / Not Draining	Drain pump, lid switch, motor, drive belt, clogged drain hose.
No Power / Not Doing Anything	Power supply, main control board, timer, door/lid switch.
Excessive Vibration	Leveling feet, suspension springs/rods, unbalanced load.
Unusual Noises	Bearings, motor, pump, foreign objects, drive components.

Each section within the manual provides specific steps, often including visual aids (though not provided in this digital format, the physical book contains them), to guide you through the diagnostic process and the subsequent repair or part replacement.

## MANUAL SPECIFICATIONS

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**Publisher:** EB Publishing

**Publication Date:** October 1, 1997

**Language:** English

**Print Length:** 56 pages

**ISBN-10:** 1890386251

**ISBN-13:** 978-1890386252

**Item Weight:** 6.4 ounces

**Dimensions:** 8.5 x 0.25 x 11 inches

## SUPPORT AND FURTHER ASSISTANCE

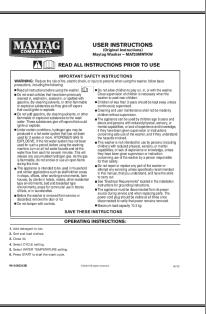
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While this manual provides comprehensive guidance for common Maytag washer repairs, specific situations may require additional clarification. The author, Douglas G. Emley, welcomes questions and comments from readers. For direct inquiries or feedback regarding the content of this manual, you may contact the author via email:

Email: [demley@appliancerepair.net](mailto:demley@appliancerepair.net)

Please note that this manual is a guide for self-repair and does not imply a product warranty from the publisher or author for your appliance. Always prioritize safety and consult a qualified professional if you are unsure about any repair procedure.

## Related Documents - 1890386251

	<p><a href="#">Maytag Automatic Washer Parts List and Diagrams for Models MHW5630HW0, MHW5630HC0</a></p> <p>This document provides a comprehensive parts list and exploded view diagrams for Maytag Automatic Washer models MHW5630HW0 (White) and MHW5630HC0 (Chrome Shadow). It details top and cabinet parts, door components, dispenser parts, water system components, tub and basket parts, and optional accessories, including part numbers and descriptions for repair and maintenance.</p>
	<p><a href="#">Maytag MHW5630HW3/MHW5630HC3 Automatic Washer Parts List</a></p> <p>Comprehensive parts list and diagrams for Maytag MHW5630HW3 and MHW5630HC3 automatic washers, detailing components for top and cabinet, door, dispenser, water system, tub, and basket assemblies, along with optional accessories.</p>
	<p><a href="#">Maytag MAT20MNTKW Commercial Washer User Instructions and Safety Guide</a></p> <p>Comprehensive user instructions and important safety information for the Maytag MAT20MNTKW commercial washing machine. Learn how to operate and maintain your appliance safely.</p>
	<p><a href="#">Maytag Commercial Stacked Washer/Dryer Installation Instructions</a></p> <p>Official installation manual for Maytag Commercial Stacked Washer/Dryer units, including models like MLE22PDAGW0 and MLG22PDAGW0. This guide covers critical safety information, detailed installation steps for gas and electric models, electrical and gas supply requirements, venting, dimensions, parts lists, and setup procedures for commercial laundry operations.</p>
	<p><a href="#">Maytag Top Load Washer Service Manual</a></p> <p>This service manual provides essential technical information for qualified appliance technicians regarding Maytag, Admiral, Amana, Crosley, and Magic Chef top-load washers. It covers general information, troubleshooting, disassembly procedures, component testing, and service specifications for a wide range of models.</p>
	<p><a href="#">Maytag Automatic Washer Parts List and Diagrams</a></p> <p>Comprehensive parts list and diagrams for Maytag automatic washers, models MHW6630HW1 and MHW6630HC1, detailing components for top, cabinet, door, dispenser, water system, and tub/basket sections, along with optional accessories.</p>

