Whirlpool AUTOMATIC WASHER Use & Care Guide



Copy Your Model and Serial Numbers Here

When you need service, or calls the a question have this information ready

 Complete Mode and Serial Numbers from the plate under the lid near the ange)

 Purchase date from sales slip (or date ristalled)

Copy this information in these spaces. Keep this book in the Laundry Information Center with your Laundry Guide, sales slip and warranty

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Before using your Washer

Please read this booklet to be sure your washer is installed and used properly. It will help you get the best results and longest life your washer was designed to give

You are personally responsible for making sure that your washer...

• Is installed by a qualified installer.

• Is properly installed and leveled on a floor that can support the weight.

• Is connected to the right kind of outlet, electric supply, water supply and drain.

- Is properly electrically grounded.
- Is used only for jobs normally
- expected of home automatic washers.
- Is properly maintained.
- Is protected from the weather.

• Is not run by children or anyone unable to operate it properly.

Remove the Consumer Buy Guide label. It will be easier to remove before the washer is used

You may want to wipe out the basket with a damp cloth before using to remove dust from storing or shipping.

SPECIAL INSTRUCTIONS: See the Laundry Guide for tips on detergents, other laundry aids and instructions for washing special items.

See the Installation Instructions for complete information

SAFETY FIRST

Do not permit children to operate or play with the washer.

CAUTION: Store laundry detergent and additives in a cool, dry place where children can't reach them.

SPINNING SAFETY

If the lid is opened while the basket is spinning, the basket will automatically stop in a few seconds. DO NOT ADD OR REMOVE ITEMS UNTIL THE BASKET STOPS COMPLETELY.

SPECIAL CAUTION

Flammable gases may build up in hot water pipes and heater. This can happen when hot water hasn't been used for a while (usually two weeks or more). To prevent injury or damage, allow any gases to escape by running hot water from the faucet nearest the washer for several minutes. Don't smoke near the faucet while it is open, and turn off any open flame.

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Loading your Washer



For best washing results and energy savings sort the laundry carefully.

1. Sort the Laundry into Loads.

• Group the launcry into loads that can be washed and dried together. See the Laundry Guide for information and samples of typical loads.

• Try to mix large and small items for best movement in the washer.

2. Measure Detergent; Add to Washer Basket.

• See detergent information on page 6 and in Section IV of the Laundry Guide

• Add dry pleach or water conditioner (not fabric softener) if used. Follow the package directions carefully.

3. Dilute Liquid Bleach Before Adding to the Washer Basket.

• See the "Laundry Aids" section of the Laundry Guide for more information.

4. Load the Washer.

• Spread the load evenily. (For example, don't put all the towels on one side and a few wash cloths on the other.) An unbalanced load can cause the washer to shake during spinning.

• Load without packing so items can move freely for best cleaning and least wrinkling.

5. Add Diluted Fabric Softener Only to the Deep Rinse Cycle.

• DO NOT ADD FABRIC SOFTENER TO THE WASH. Fabric softeners often combine with soap or detergent to make sticky lumps or greasy stains.

Installation

Vour washer is a **compact sutomatic washer**, not a portable. It is stalled very much like a full-sized . csher

The Installation Instructions" give problete information. To get the safest and best use from your washer, those istructions **must be followed exactly.**

The plumbing and electrical wiring must meet local codes and the meeds of the washer.



 The foam shipping block in the washer basket and the two shipping bolts under the washer must be removed.

Control Dial



- 3 The four leveling legs must be installed and adjusted so the washer is level.
- 4. The water inlet and drain hoses must be installed tightly and correctly to avoid leaks.

BEFORE USING/CONTENTS/LOADING/INSTALLATION

Using your Washer



Your automatic washer is easy to use. To make it even easier, read the to-lowing steps before starting your first load

Start your washer after you put in detergent, any other laundry aids (see page 3), and the load.

1. Set the WATER TEMP Selector.

• Match the wash water temperature to the type of fabrics and soils to be washed. All rinses are cold.

2. Select a Cycle and Start the Washer.

• Push the Cycle Control Knob in and turn it to the right (clockwise).

• Stop when the pointer is on the *num* ber of *minutes* of washing you want in the cycle you want.

• Start the washer by pulling the Cycle Control Knob out. When the cycle is over, the washer will stop.

• To stop the washer at any time during a cycle, push the Control

Knob in. Pull it out to restart the washer.
To change a setting, push the Control Knob in to stop the washer. Then turn the Control Knob to the right (clockwise) to the setting you want. Pull the knob out to start the washer.

• Pages 8 and 9 show what happens in each cycle.

		WATER TEMPER Wash	ATURE Rinse	Minutes of Wash
CYCLE	LOAD			Time
NORMAI	Sturdy white and colorfast cottons	Warm or Hot	Cold	10 to 14
	Sturdy non-colorfast cottons	Cold or Warm	Cold	8 to 14
SHORT	Delicate Whites	Warm or Hot	Cold	6
	Delicate colors	Warm	Cold	6
PERMANENT PRESS	Sturdy permanent press white and colors	Warm or Hot	Cold	8 to 10
	Delicate permanent press	Warm	Cold	4





CAUTION:

NEVER overload your compact washer. A load too large for the washer size can cause some items (sheets, lightweight synthetics) to bubble above the water surface. They might then rub against the tub ring and be cut. Or they may get caught between the basket and tub ring during spin, causing tearing or heat damage (melting).

Suggested Loads

Proper loading is important. Too few items in the wash wastes energy and water. Too many will slow down the movement rieeded for cleaning.

For the best cleaning results, the load should move freely in the

water. Watch for rollover. An item (like a sock) should sink in the middle and come up later on the outside.

Be sure to read pages 11-13 in your *Loundry Guide*. You will find more information on loading and load sizes.

FABRIC TYPE	MIXED LOAD	UNMIXED LOAD
Permanent Press or Knits	1 dress 2 pairs slacks 2 blouses	6 shirts; OR 2 pantsuits; OR 3-4 dresses.
Medium Weight	1 pair pajamas 2 pillowcases 3 shirts 2 sets of underwear	1 king or queen-size sheet; OR 1 double sheet and 2 pillowcases; OR 2 single sheets and 2 pillowcases.
Heavyweight	ht 3 work shirts 8 bath towels; OR 2 work pants 6 bath towels; 3 hand towe and 6 washclothes; OR 3 pairs of jeans.	

With a load, the washer fills with about 11.9 gallons (45.1 liters) of water.

Important Detergent Information

Detergents and soaps clean by loosening soil, and by holding it in the water so it drains away. If not enough detergent is used, soil and lint can settle back on the items in the load.

SOAP works best in *soft water* (0-4 grains hardness). In harder water, both the wash and rinse water should be softened. Use enough soap to make about 11 2 to 2 inches (3.8 to 5.5 cm) of suds.

DETERGENT works in hard or soft water. Package directions are usually based on soft water and washers with normal-size tubs. **Use** more detergent...

- 1. for hard water.
- 2. for heavy greasy or oily soils.
- 3. if the detergent is low phosphate.
- 4. for cold-water washes.

DETERGENT SUDS. There are high, normal and low sudsing pow dered detergents. If the recommended amount of detergent makes too much suds, switch to a lower sudsing brand. DO NOT REDUCE THE AMOUNT of detergent.

Use the following chart as beginning suggestions for powdered and liquid detergent amounts. See your Laundry Guide for more information (pages 14-22).

RECOMMENDED AMOUNT OF DETERGENT *- FULL TUB

	WATER HARDNESS IN GRAINS			
	0-4 Grains	4-10 Grains	10-20 Grains	
Powdered Deterger	nts			
Low Suds	[−] ₂- ³ ₄ Cup (125-175 mL)	³₄-1 cup (175-250 mL)	1 cup (250 mL)	
Normal Suds	1 cup (250 mL)	11a-11₂ cups (300-350 mL)	11 2 cups (350 mL)	
High Suds	1-1'4 cups (250-300 mL)	1 ¹ 2 cups (350 mL)	1³₄ cups (425 mL)	
No phosphate	- Follow	v package recomme	endations –	
Liquid Detergents	· · ·	o 180 mL), depending Illow package recor	•	
* These recom	mendations do no	apply		

- * These recommendations do not apply...
 - In areas where phosphates are banned.
 - In areas with laws limiting (by weight or percentage) the amount of detergent used in a wash load.

For a Soak or Pre Wash

Some stains, heavy soil or other laundry problems are best removed with a soak or a double wash. You can work the Cycle Control Knob for these added cleaning operations.

SOAK

- Select a warm or cold wash water temperature.
- Add detergent or pre-soak product to washer basket **Always dissolve**

enzyme pre-soak and detergent powders to help prevent spot fading on colored items.

Add load.

• Push Control Knob in and turn (to the right...clockwise) to a two-minute wash time setting



• Pull the Control Knob out.

 \bullet The washer will $f_{\rm c}$ and then begin to agitate

• Allow the washer to agilate for about one minute. Then, push the Control Knob in to stop the washer

• Let the load spak for the reeded time. (Follow the recommendations on the pre-soak product package) **NEVER**

SOAK FOR MORE THAN TWO HOURS.

Pull the Control Knob out to let the washer finish agitating

 After the washer drains and spins, but before it refills for the rinse, push the Control Knob in to stop the washer

• Add detergent for the wash **Always** dissolve powdered detergent in a quart of warm water before adding to a wet load. (Or use undiluted liquid detergent.)

• Turn the Control Knob to the right (clockwise) to the cycle and number of minutes you want.

• Pull the Control Knob but to start the washer.

• Use chlorine bleach only in a full wash cycle, not in a soak.

PRE WASH

• Set the WATER TEMP dia: for the wash water temperature you want

- Add detergent to the washer basket.
- Add the load.

• Push Control Knob in and turn to the time needed for pre-wash (usually six to eight minutes).



• Pull the Control Knob out to start the washer. The washer will fill and begin to agitate.

• After the washer agitates, drains and spins, but before it refills for the rinse, push the Control Knob in to stop the washer.

• Add detergent for the second wash. Always dissolve powdered detergent in a quart of warm water before adding to a wet load. (Or use undiluted liquid detergent.)

• Turn the Control Knob to the right (clockwise) to the cycle and number of minutes you want • Pull the Control Knob out to start the washer.

• Use chlorine bleach only in a full wash cycle, not in a pre wash.

For Rinsing Only

Loads with towels, diapers, jeans or heavily solled items often need extra detergent. Extra detergent can require an extra rinse.

Your washer can be set to rinse only. Use the setting for an extra rinse, or for laundry that only needs a rinse and spin



There is an asterisk(*) just after the numbers in PERMANENT PRESS, NORMAL and SHORT. Push in on the Cycle Control Knob, turn the dial to the right (clockwise) until the indicator points to one of those asterisks and pull the Control Knob out. The washer will fill, agitate, drain and spin.

For Spinning Only

There may be times when you want to drain out all the wash water and start over. To stop the washer at any time, just push in on the Cycle Control Knob.



To set the washer so it drains and spins water out of the load, push in on the Control Knob, turn the dial to the right (clockwise) so the indicator points at the spot just before OFF in any cycle.

Pull the Control Knob out. The washer will drain, spin out water and stop.

ETERGENT INFORMATION/SOAK/PRE WASH/RINSE ONLY/SPIN ONLY

Cycle Operation

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The numbers in each cycle are for the number of minutes you want the washer to agitate before it drains and fills for the rinse. You will want longer agitation times for heavily soiled loads You choose the wash water

WHAT HAPPENS IN EACH CYCLE:



PERMANENT PRESS CYCLE

Use for permanent press fabrics. Cooling of the wash water helps prevent the setting of wrinkles.





NORMAL CYCLE

Use for sturdy white and colorfast cottons and for heavy work clothes.





SHORT CYCLE

Use for delicate items that need a short wash and spin time. Wash nylon hose or panty hose in a net laundry bag.



temperature vou contaction the TEMPERATURE SELECTOR. Rinse water is cold in all settings.

NOTE: You may notice that some of the SPIN cycles have SPRAY RINSES. Cold water is sprayed on the spirining (bad to help rinse and remove detergent residue

Fyou turn to a cycle and start the washer but change your mind push in on the Cycle Control Knob and turn to the right (clockwise) to the setting you want Then pull out to start.



Cleaning the Lint Filter



Water writting fan the littifter where eventhe wirste lagt ates. Check it offer for illa-essive its preaman alf terng at tspest

To remove infortule aning twist it block wise or diputes raight out. It structions to cleaning are prioted on the pottom of the filter

If You Need Service or Help, We suggest You Follow These Three Steps:

1. Before calling for service ...

Problems are sometimes caused by the things you can correct without tools. Check this list before you call for vervice

IF YOUR WASHER DOES NOT FILL:



• Is the power supply cord plugged in?

Are both water faucets open?



- Is a fuse blown or circuit-breaker tripped?
- Are the water supply hoses kinked?

• Is the Cycle Control Knob set and pulled out?

IF YOUR WASHER DOES NOT SPIN:

- Is the lid closed?
- Is the power supply cord plugged in?
- Is a fuse blown or circuit-breaker tripped?

IF WASHER FILLS AND DRAINS WITHOUT RUNNING:

• Make sure that the indicator is pointing to a number on the Cycle Control Dial

IF YOUR WASHER STOPS DURING THE PERMANENT PRESS CYCLE.

• Remember, the washer will stop for about 11.2 minutes after the partial drain during the cool-down period in this cycle.

MAKE SURE THE DRAIN HOSE IS HIGHER THAN THE WATER LEVEL IN THE WASHER. IF IT ISN'T...

• The washer may seem to be draining during wash and rinse cycles

• Water can siphon out. (See Installation Instructions.)

2. If you need service :



If your WHIRLPOOL cappliance ever needs service anywhere in the United States, help is just a phone call away... to your nearest Whirlpool franchised TECH-CARE: service representative.

Whirlpool maintains a nationwide network of franchised TECH-CARE service companies to fulfill your warranty and provide after-warranty service and maintenance to keep your WHIRLPOOL appliance in peak condition

You'll find your nearest TECH-CARE service company listed in your local telephone book Yellow Pages under APPLIANCES – HOUSEHOLD -- MAJOR SERVICE & REPAIR. Should you not find a listing, dial free, the Whirlpool COOL-LINE * service assistance telephone number.

Michigan Alaska &	(800) 632-2243
Hawaii	(800) 253-1121
All other states	(800) 253-1301

If you move...To make sure that your appliance is correctly installed and to insure its continued satisfactory operation, please telephone your nearest TECH-CARE service company for installation or to get the name of a qualified installer. (Installation cost will, of course, be paid by you.) Helpful hints. You can help your TECH-CARE service representative give visu faster service if you include the mode: and serial number of your appliance when requesting service. Also, retain your sales slip and warranty. to verify your warranty status. Remember... Your TECH CARE service representative is specially trained in the expert repairing and servicing of your WHIRLPOOL appliances. He can help you maintain the quality originally built. into your WHIRI POOL appliance. So why not take the time now, to look up his telephone number and lot it down in the space provided on the cover.

3. If you have a problem :

Call Whirlpool Corporation in Benton Harbor at the COOL-LINE service assistance telephone number (see Step 2) or write

Mr. Guy Turner, Vice President Whirlpool Corporation Administrative Center 2000 U.S. 33 North Benton Harbor, Michigan 49022

If you must call or write, please provide: your name, address, telephone number, type of appliance, brand, model, serial number, date of purchase, the dealer's name, and a complete description of the problem. This information is needed in order to better respond to your request for assistance. LINT FILTER / BEFORE CALLING FOR SERVICE



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Benton Harbor, Michigan, Automatic Washers, Ciothes Dryers Freezers, Refrigerator-Freezers, Ice Makers, Dishwashers, Built-in Ovens and Surface Units, Rangea, Microwave Ovens Compactors, Room Air Conditioners, Dehumiditiers, Centrai Heating and Air Conditioning Systems.

Quality. Our way of life.