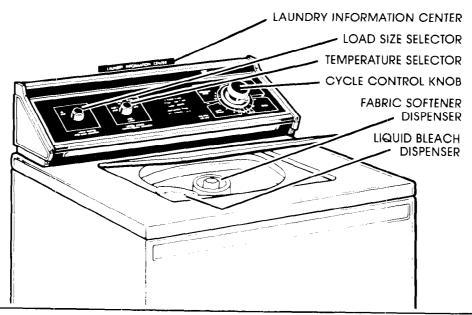
Whirlpool AUTOMATIC WASHER Use & Care Guide



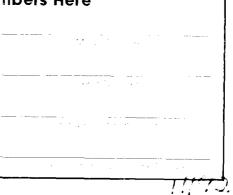
Copy Your Model and Serial Numbers Here

When you need service, or call with a question, have this information ready:

1. **Complete** Model and Serial Numbers (from the plate under the lid near the hinge).

2 Purchase date from sales slip (or date installec)

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



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.

Contents

Before Using Your Washer	2
Loading Your Washer	3
Understanding Your Washer	3
Lint Filter	3
Using Your Washer	4
Water Levels and Load Sizes	5
Important Detergent Information	. 6
Liquid Bleach Dispenser	6
Fabric Softener Dispenser	7
For Rinsing Only	7
For Spinning Only	7
Cycle Operation	8
SHORT	8
PERMANENT PRESS	8
REGULAR HEAVY	8
	10
	10
PRE-WASH	10
If You Need Service or Help	
Before Calling for Service	10
If You Have a Problem	12

Loading your Washer



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

1. Sort the Laundry into Loads.

 Group the laundry 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 bleach or water conditioner (not fabric softener) if used. Follow the package directions carefully.

3. Load the Washer.

• Spread the load evenly. (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.

4. Pour Liquid Bleach into the Dispenser.

• See page 5 and the "Laundry Aids" section of the Laundry Guide for more information.

5. Pour Diluted Fabric Softener into the Fabric Softener Dispenser.

• See page7 and the laundry aids section of the Laundry Guide for more information.

Understanding your Washer

This automatic washer has five cycles. Each is designed for a fabric type.

The washer has a LOAD SIZE SELECTOR that lets you adjust the water level to match the size of the load.

It has a **TEMPERATURE SELECTOR.** You can select the wash water temperature best for the amount of soil and fabric type in each load.

Sections in this Use & Care Guide go into detail on the "what and why" of each setting. Read this and the Laundry Guide carefully to get the best cleaning results.

MAGIC CLEAN® lint filter

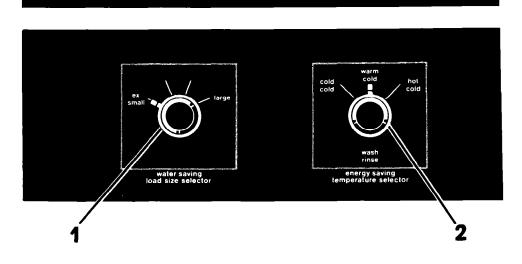
• The lint filter on your washer is selfcleaning and operates at all water levels. It filters the water used in your washer during the wash and deep rinse. The filter is cleaned automatically during the drain periods and the lint or fuzz collected in it is carried away.

• If your washer drains into a laundry tub, check the drain strainer for lint accumulation after washing a linty type load. A lint accumulation may prevent proper drainage and cause the tub to overflow.



BEFORE USING/CONTENTS/LOADING/UNDERSTANDING/FILTER

Using your Washer



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

Start your washer after you put in detergent, the load, and any other laundry aids according to information on page 3 and page 6.

1. Set the LOAD SIZE SELECTOR.

• Select the water level that matches the size of the load. See page 5 for more information.

IMPORTANT: For the best cleaning results with the least wrinkling, make sure the load has enough water for items to move freely.

2. Set the TEMPERATURE SELECTOR.

• Match the wash and rinse water temperatures to the type of fabrics and soils being washed. See the instructions under the washer lid and on page 14 in your *Laundry Guide*. Cold water rinses save energy and help prevent wrinkles from setting into fabrics.

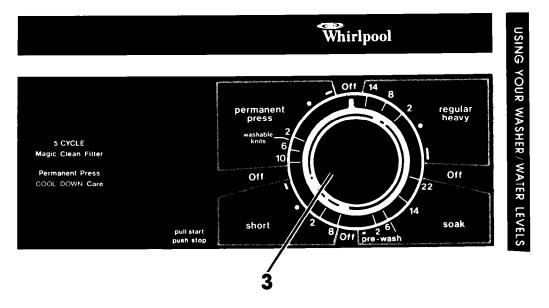
3. Select a Cycle and Start the Washer.

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

- Stop when the pointer is on the *number* of *minutes* of washing you want in the cycle you want.
- Instructions for which cycles to use for each fabric type are under the lid.
- To start the washer, pull 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 8-11 show what happens in each cycle.



Water Levels and Load Sizes

The **LOAD SIZE SELECTOR** lets you control the amount of water that fills the washer.

• Washer will fill to selected level for both the wash and deep rinse.

Approximate Water Fill

Ex Small	9.1 gallons (35 liters)
•	11.6 gallons (45 liters)
•	14.5 gallons (58 liters)
	16.9 gallons (65 liters)

To save water and energy, match the water level to the load size.

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 *Laundry Guide*. You will find more information on loading and load sizes.

IMPORTANT:

- The EX SMALL setting is designed for very small loads. It uses very little water. Too big a load in this amount of water may tear some items.
- Water may splash when you use EX SMALL setting. If this happens, move the **LOAD SIZE SELECTOR** to a higher water level.



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**...

> for hard water.
> for heavy greasy or oily soils.
> if the detergent is low phosphate.
> for cold-water washes.

4. for cold-water wasnes. **DETERGENT SUDS**. There are high, normal and low sudsing powdered 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 Detergents			
Low Suds	³ /4 cup (175 mL)	1¼ cups (250-300 mL)	1¼-1½ cups (300-350 mL)
Normal Suds	1¼ cups (300 mL)	1 ³ /4 cups (425 mL)	2-2¼ cups (475-525 mL)
High Suds	1-1¼ cups (300-350 mL)	2 cups (475 mL)	2½ cups (600 mL)
No phosphate	- Follow package recommendations -		
Liquid Detergents	¹ / ₄ to 1 cup (60 to 250 mL), depending on the brand and amount of soil. Follow package recommendations.		
* These recomm	endations do not	apply	

Inese 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.

Liquid Bleach Dispenser

The bleach dispenser is under the lid of the washer in the front corner. It has the words, LIQUID BLEACH, on it. The dispenser will hold enough liquid bleach for one wash load.

• Before starting the washer, but after loading it, add the bleach.

• Use a measuring cup with a pouring spout to help avoid spilling or spattering the bleach.

• Follow the directions on the bottle for the amount to use. Never use more than 1 cup (250 mL) for a full load. Use less with lower water level settings.

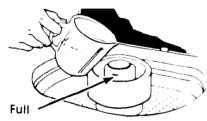
Use a standard measuring cup with a pouring spout to fill dispensers.



 Do not let any bleach run down into the washer basket. Concentrated bleach can damage any fabric.

To use the liquid fabric softener dispenser

The fabric softener aispenser is used for adding fabric softener auto matically to the deep rinse **1.** After the load and detergent have been added to the washer, fit the dispenser over the agitator cap as shown. **2.** Pour the recommended amount of fabric softener into a standard measuring cup with a pouring spout. Follow package recommendations for the amount to use.



IMPORTANT: Dilute fabric softener with water.

3. Add hot or warm water to dilute the fabric softener and fill dispenser to the **FULL** line mark. The diluted fabric softener will be dispensed just before the washer fills for the deep rinse.

4. Clean dispenser after each use with warm water only (detergent makes fabric softener sticky and gummy). **NOTE:** Do not stop washer, during the first spin (after the wash period). If you do, the fabric softener dispenser will empty too soon. This can result in staining of fabrics.

For Rinsing Only

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 a dot just after the numbers in PERMANENT PRESS, REGULAR HEAVY and SHORT Cycles. If you push in on the Cycle Control Knob, turn the pointer to one of those dots 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 pointer is touching the bar just before OFF in any cycle

The washer will arain, spin out water and stop automatically.

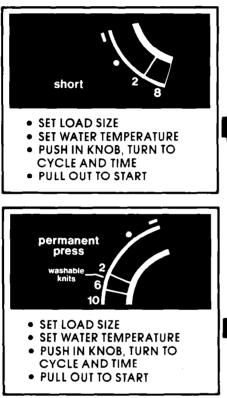
DETERGENT INFORMATION / DISPENSERS / RINSING ONLY / SPINNING ONLY

Cycle Operation

Your washer has five cycles on the Cycle Control Dial. 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 temperature you want with the

WHAT HAPPENS IN EACH CYCLE:



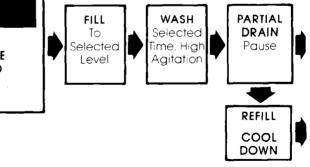
SHORT CYCLE

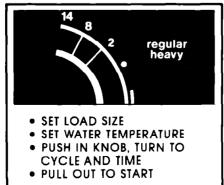
Use for delicate items that need a short wash and spinitime. Mash riviori hose or party hose in a het auridh, bag



PERMANENT PRESS CYCLE

Use for washing permanent press fabrics. Cooling of the washi water before the spin helps prevent the setting of wrinkles.





REGULAR HEAVY CYCLE

Use for sturdy white and colorfast cottons and for heavy work clothes. High agitation and spin speeds help get the best cleaning results.



TEMPERATURE SELECTOR. Rinse water is cold in all settings.

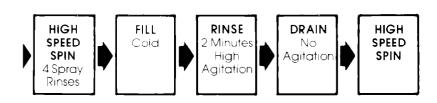
You set the amount of water that fills the tub with the LOAD SIZE SELECTOR.

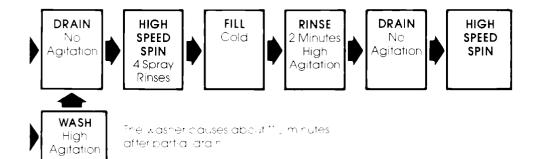
NOTE: You may notice that some of the "SPIN cycles have **SPRAY**

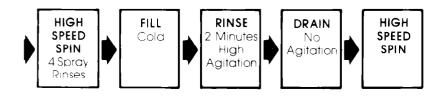
RINSES. Co:d water is sprayed on the spinning load to help rinse and remove detergent residue.

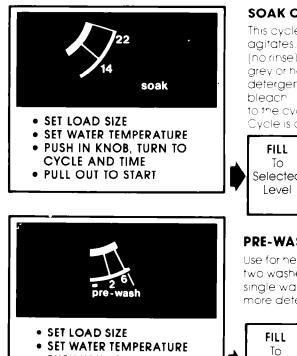
If you turn to a cycle and start the washer, but change your mind, push in on the Cycle Control Knob and turn to the right (clockwise) to the setting you want. Then pull out to start











- PUSH IN KNOB, TURN TO CYCLE AND TIME
- PULL OUT TO START

SOAK CYCLE

This cycle is not for washing lit soaks, agitates, spins out the water and stops. (no rinse). Use if for stained, yellowed, grey or heavily solied laundry with a detergent or pre-soak product. Chlorine bleach if wanted should be added to the cycle you use after the SOAK Cycle is over



PRE-WASH CYCLE

Use for heavily soiled items that may need two washes. Use enough detergent for a single wash. When the washer stops, add more detergent and select a cycle *

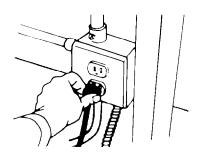


If You Need Service or Help, We suggest You Follow These Steps:

When stationed overseas... contact your local exchange. In-warranty service is available.

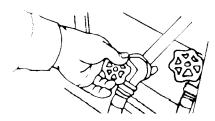
Before calling for service

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



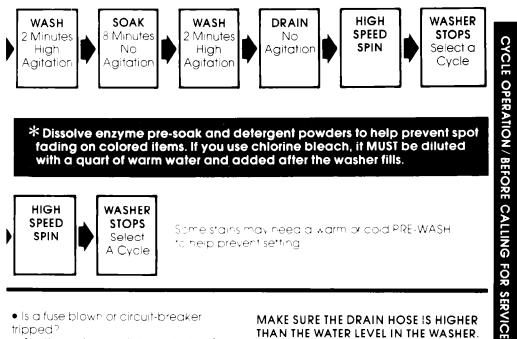
IF YOUR WASHER DOES NOT FILL:

- Is the power supply cord plugged in?
- Are both water faucets open?

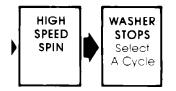


* Dissolve enzyme pre-soak and detergent powders to help prevent spot fading on colored items. If you use chlorine bleach, it MUST be diluted with a quart of warm water and added after the washer fills. Do not use bleach dispenser. See Laundry Guide for more information.

Before adding detergent for washing idissolve in quart of warm water (or use liquid deterdent



* Dissolve enzyme pre-soak and detergent powders to help prevent spot fading on colored items. If you use chlorine bleach, it MUST be diluted with a quart of warm water and added after the washer fills.



Some stains may need a warm or cold PRE-WASH. to help prevent setting

- 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 Cycle Control Knob is pointing to a number in the cvcle.

IF YOUR WASHER STOPS DURING THE PERMANENT PRESS CYCLE.

 Remember, the washer will stop for about 112 minutes after the partial drain during the cool-down period in this cycię.

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.)

WHEN YOU RETURN TO THE UNITED STATES

Miaratory Policy

We realize that you're purchasing a Whirlbool appliance for what may be a temporary stay in a particular area. If you are transferred to the United States and find that your Whirlpool appliance requires service within the warranty period, simply contact a Whirlpool authorized dealer or service agent. All he'll require is proof of the purchase date of the appliance. Service will be supplied at no charge.

Whirlpool Franchised TECH-CARE® Service Anywhere in the Continental United States...

SYMBOL OF QUALITY SERVICE



If your WHIRLPOOL® appliance 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.

When calling from:

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

NOTE: The parts to convert this machine to 120 Volt, 60 Hz operation are included in the console of the machine. These parts must be installed by an authorized Whirlpool service agent.

If you move anywhere in the United

States...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 you faster service if you include the model 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 WHIRLPOOL appliance. So why not take the time, now, to look up his telephone number and jot it down in the space provided on the cover.

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.



FSP is a registered trademark of Whirlpool Corporation for quality parts Look for this symbol of quality whenever you need a replacement part for your Whirlpool appliance FSP replacement parts

will fit right and work right, because they are made to the same exacting specifications used to build every new Whirlpool appliance



Benton Harbor, Michigan, Automatic Washers, Clothes Dryers, Freezers, Refrigerator-Freezers, Ice Makers, Dishwashers, Built-in Ovens and Surface Units, Ranges, Microwave Ovens, Compactors, Room Air Conditioners, Dehumiditiers, Central Healing and Air Conditioning Systems.

Quality. Our way of life.