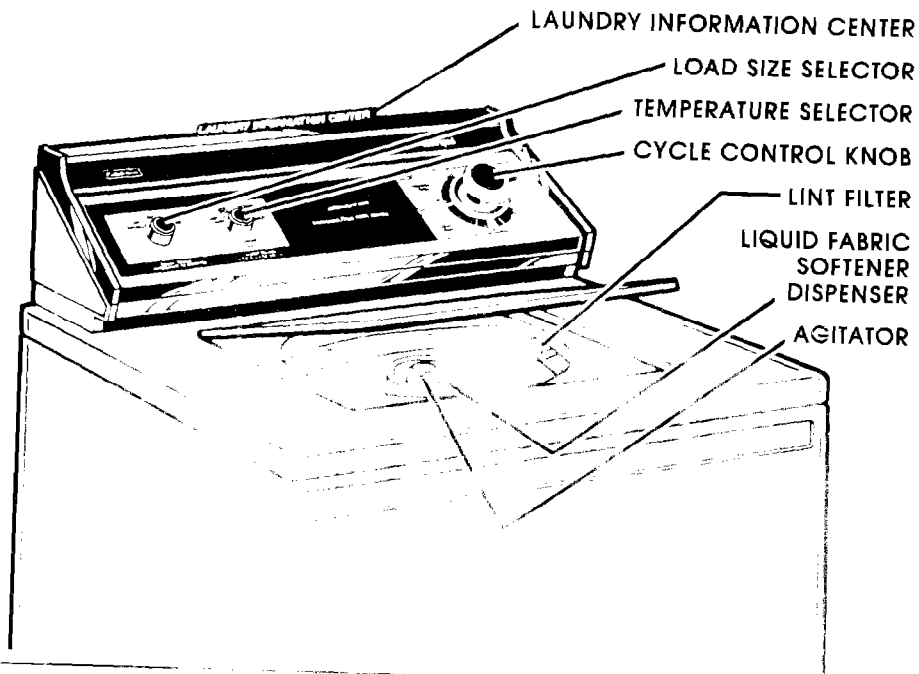


**Model LA6400XK**  
**Regular Capacity**

  
**Whirlpool AUTOMATIC WASHER**  
**Use & Care**  
**Guide**



**Copy your Model and Serial Numbers here**

If you ever need to call for service, you will need to give the model and serial numbers. Your model number is on the numbers on a plate on the top of the door hinge.

Copy the numbers in this space. Keep this book in the Laundry Information Center with your purchase receipt, sales slip and warranty card.

Model No. \_\_\_\_\_  
Serial No. \_\_\_\_\_  
Purchase Installation Date \_\_\_\_\_

# 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 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. 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 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.

### 5. Add Diluted Fabric Softener to the Dispenser.

- **DO NOT ADD FABRIC SOFTENER TO THE WASH.** Fabric softeners can combine with soap or detergent to make greasy stains on fabrics.

## Understanding your Washer

This automatic washer has cycle settings with different agitation and spin speeds for different fabric types. For example, the REGULAR HEAVY Cycle has high agitation and high spin speeds. The PERMANENT PRESS Cycle, has high agitation speeds, but low spin speeds.

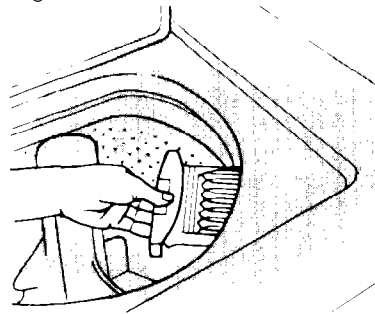
The washer has a **LOAD SIZE SELECTOR** that lets you adjust the water level to match the size of the load.

It has a **TEMPERATURE SELECTOR**. You can select the wash and rinse water temperatures 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.

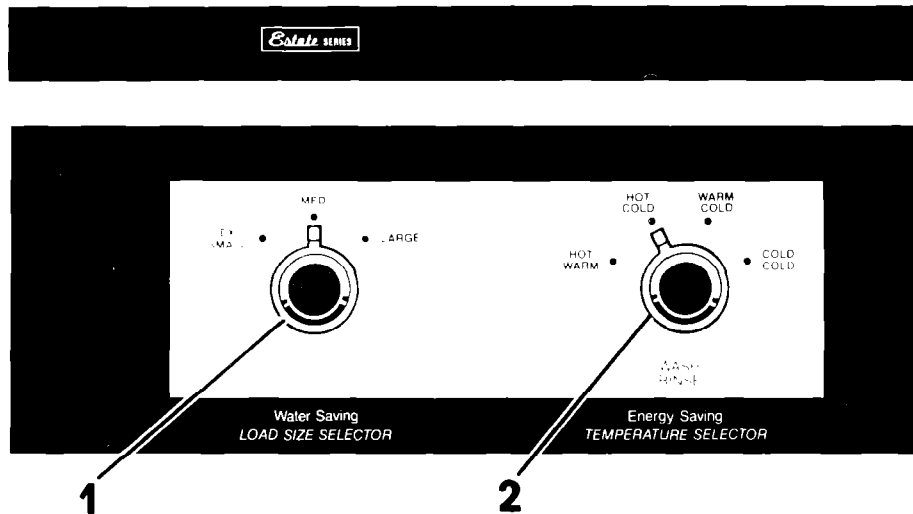
## Cleaning the Lint Filter

Water runs through the lint filter whenever the washer agitates. Check it often to make sure it's clean and filtering at its best.



To remove it for cleaning, press the release and pull straight out. Instructions for cleaning are printed on the bottom of the 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*.)
- Be sure to use a cold rinse for PERMANENT PRESS and KNITS GENTLE Cycles.

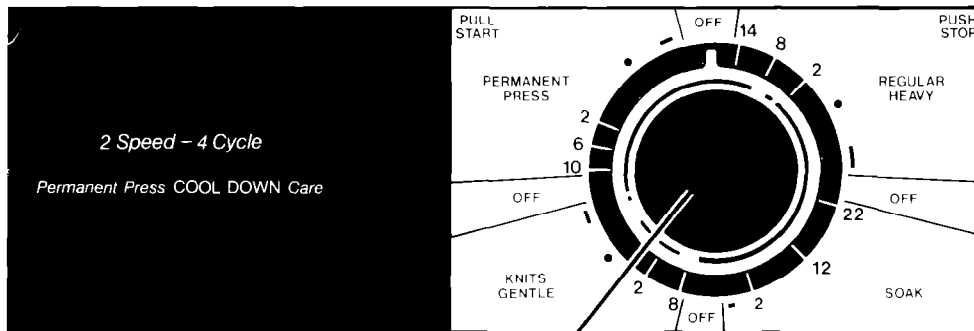
**Cold water rinses save energy and help prevent wrinkles from setting into fabrics.**

## 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.

Whirlpool

USING YOUR WASHER / WATER LEVELS



2 Speed - 4 Cycle

Permanent Press COOL DOWN Care

## Water Levels and Load Sizes

The **LOAD SIZE SELECTOR** lets you control the amount of water that fills the washer. The water level can be set for extra small, medium or full loads.

### WATER LEVELS

Setting	Gallons/Liters
EX SMALL	9.9 37.5
MEDIUM	13.5 51.1
LARGE	16.9 64.0

\*Approximate fill with load.

**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 if you use **EX SMALL** with the **REG/HEAVY** Cycle. If this happens, move the **LOAD SIZE SELECTOR** to **MEDIUM**.

# 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 1½ 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 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	¾ cup (175 mL)	1¼ cups (250-300 mL)	1¼-1½ cups (300-350 mL)
Normal Suds	1¼ cups (300 mL)	1¾ 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	¼ to 1 cup (60 to 250 mL), depending on the brand and amount of soil. Follow package recommendations.		

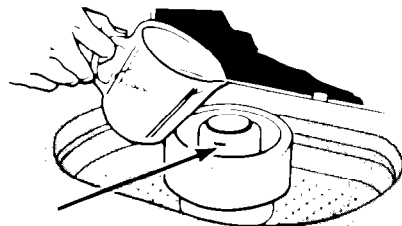
\* These recommendations do not apply...

- In areas where phosphates are banned.
- In areas with laws limiting (by weight or percentage) the amount of detergent used in a wash load.

# Liquid Fabric Softener Dispenser

The dispenser for liquid fabric softener fits over the top of the agitator. The dispenser will hold enough **diluted** fabric softener for one deep rinse.

- After adding the detergent and the load, fit the dispenser over the top of the agitator cap.



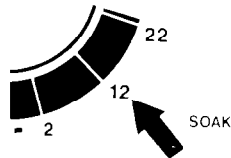
## Full Mark

- Following directions on the bottle, add the correct amount of fabric softener. Use a cup with a pouring spout to avoid dripping any on the load.
- **IMPORTANT: Add enough hot or warm water to fill the dispenser to the FULL mark.**
- Diluted fabric softener will be added just before the washer starts filling for the rinse. **NOTE:** Do not stop the washer **during** the first spin (when the wash water is spinning out). If you do, the fabric softener will be added to the wet, soapy load. This can cause stains.
- Clean the dispenser after each use with warm **water only**. Detergent can make softeners sticky and lumpy.

## For a Pre Wash

Use this setting for a shorter SOAK CYCLE (no rinse). Use enough detergent for a single wash. Add the load.

- Set the **LOAD SIZE SELECTOR**.
- Set wash water temperature.
- Push the Cycle Control Knob in and turn it to the 12-minute mark in the SOAK CYCLE.



- Pull the Control Knob out to start the washer.

- The washer will fill, agitate for two minutes, soak for eight minutes, agitate for two more, and then drain and spin. (See SOAK CYCLE description on page 10.)

- **After filling, the washer may pause before starting to agitate.**

## 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.

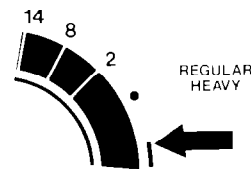


There is a dot just after the numbers in PERMANENT PRESS, REGULAR HEAVY and KNITS GENTLE. If you push in on the Cycle Control Knob, turn the pointer to one of those dots and pull the Control Knob out, the washer will fill, agitate, drain and spin.

If you want high agitation and spin, use the dot in REGULAR HEAVY. If you want low agitation and spin, use the dot in KNITS GENTLE. Use the dot in PERMANENT PRESS if you want high agitation and a low-speed spin.

## For Spinning Only

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.



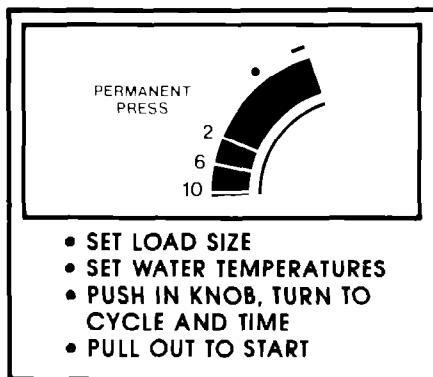
The washer will drain, spin out water and stop. If you want a low-speed spin, use the bar on PERMANENT PRESS or KNITS GENTLE. All the other cycle settings have a high-speed spin.

# Cycle Operation

Your washer has four cycles on the Cycle Control Dial. Each cycle is designed to match the fabric type with pre-set agitation and spin speeds.

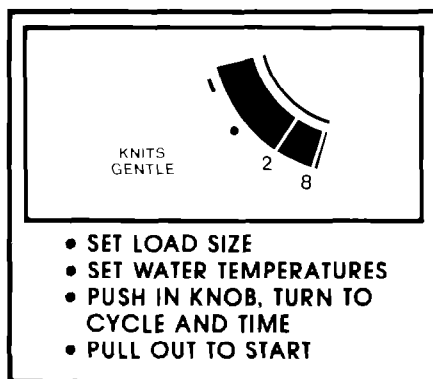
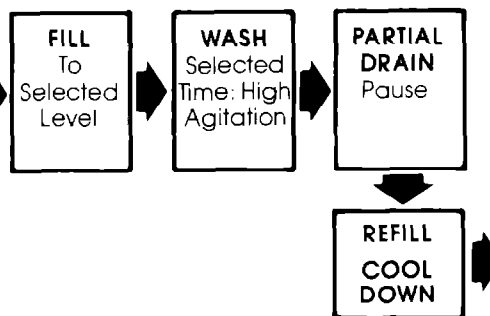
The numbers in each cycle are for the number of minutes you want the washer to agitate before it drains and fills for the rinse. You will want longer agitation times for heavily soiled loads. You choose the wash and rinse

## WHAT HAPPENS IN EACH CYCLE:



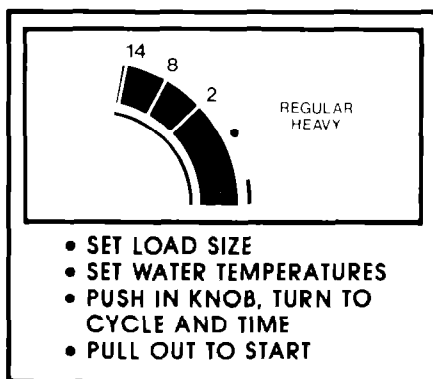
### PERMANENT PRESS CYCLE

Use for permanent press fabrics. Cooling of the wash water and low spin speeds help prevent the setting of wrinkles



### KNITS GENTLE CYCLE

Use for delicate items and washable synthetic knits such as polyester, nylon, acrylic. Wash nylon hose or panty hose in a net laundry bag.



### REGULAR HEAVY CYCLE

Use for sturdy white and colorfast cottons, and for heavy work clothes. High agitation and spin speeds are pre-set for best cleaning results





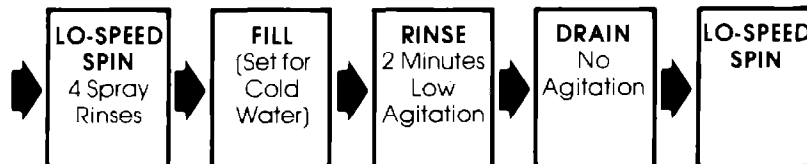
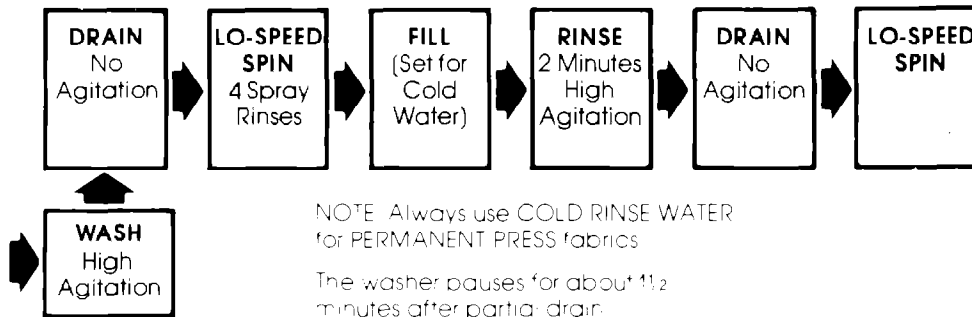
water temperatures you want with the **TEMPERATURE SELECTOR**.

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

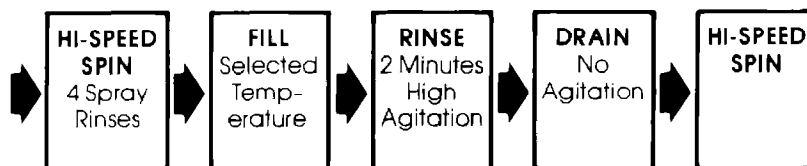
**NOTE:** You may notice that some of the "SPIN" cycles have **SPRAY RINSES**. Cold water is sprayed on the

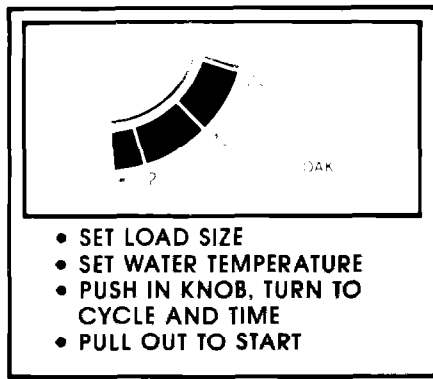
spinning load to help rinse and remove detergent residue.

*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 it out.*



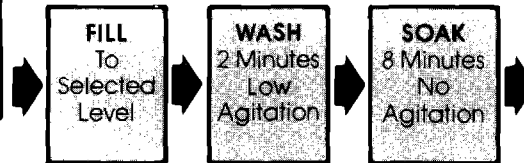
**NOTE:** Always use COLD RINSE WATER for Knits and Delicate items.





## SOAK CYCLE

This cycle is not for washing - it soaks, agitates, spins out the water and stops (no rinse). Use it for stained, yellowed, grey or heavily soiled 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.

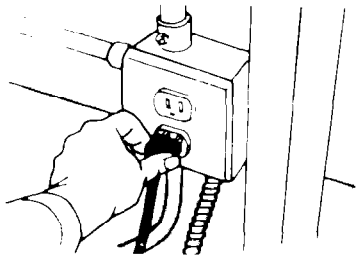


## If You Need Service or Help, We suggest You Follow These Three Steps:

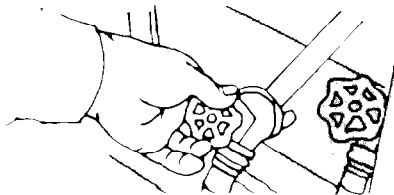
### 1. Before calling for service...

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?



- Is a fuse blown or circuit-breaker tripped?

- Are the water supply hoses kinked?
- Is the Cycle Control Knob set and pulled out?
- Are the water inlet hose filter screens clean?

To check the screens:

- Turn off the faucets.
- Remove hoses and check the screens.
- Clean the screens under running water.
- Replace the hoses and tighten connections.
- Turn on the faucets and check the leaks.

#### 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 cycle.

#### IF YOUR WASHER STOPS DURING THE PERMANENT PRESS CYCLE.

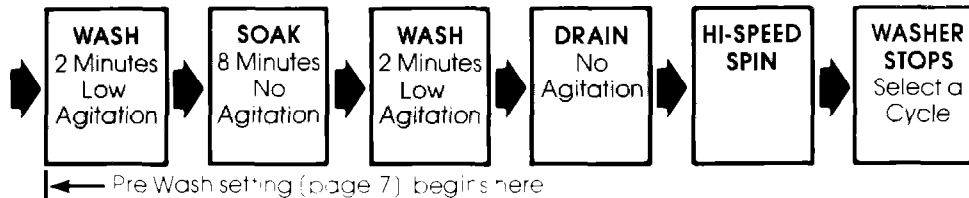
- Remember, the washer will stop for about 1½ minutes after the partial drain during the cool-down period in this cycle.

#### 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.)

\* 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. See *Laundry Guide* for more information.

Before adding detergent to washing, dissolve in quart of warm water or use liquid detergent.



CYCLE OPERATION/BEFORE CALLING FOR SERVICE

## 2. If you need 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 Washers - Dryers - Repairing or Servicing. **Should you not find a listing, dial free, the Whirlpool COOL-LINE® service assistance telephone number (800) 253-1301.**

When calling from:

Michigan ..... (800) 632-2243  
Alaska &  
Hawaii ..... (800) 253-1121

**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, just like purchase 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.

## 3. If you have a problem<sup>†</sup>:

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

Mr. Stephen E. Upton, Vice President  
Whirlpool Corporation  
Administrative Center  
2000 U.S. 33 North  
Benton Harbor, Michigan 49022

<sup>†</sup>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.



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