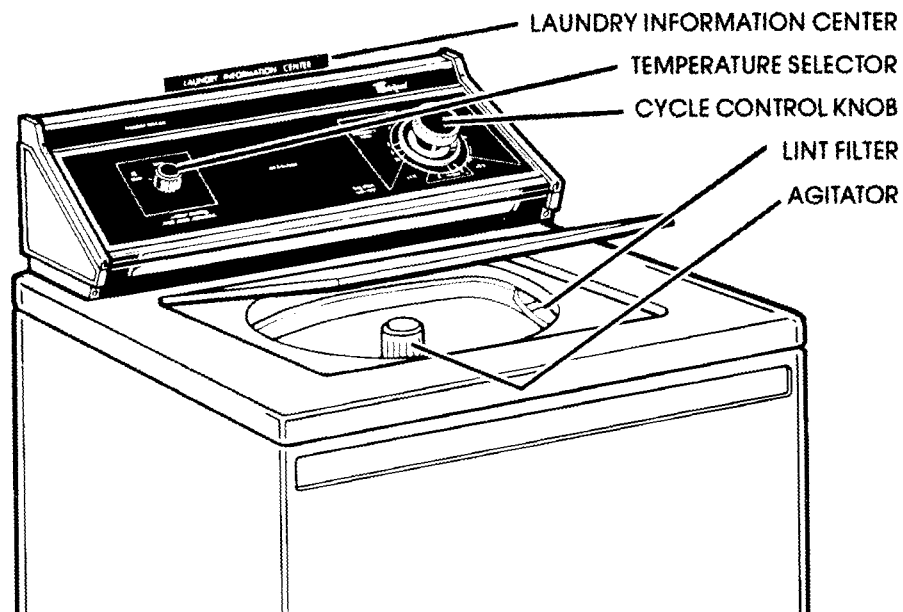


**Model LB5300XK**  
**Space Saver, 24-inch**

  
**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 automatic washer has these numbers on a plate under the lid near the hinge.

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

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 Only to the Deep Rinse Cycle.

- **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

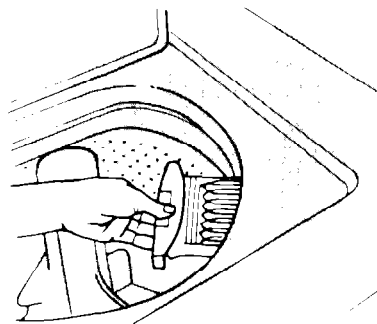
This automatic washer has three cycles. Each is designed for a fabric type.

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

You can control the amount of water that fills the washer by moving the Control Knob according to instructions on page 4.

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

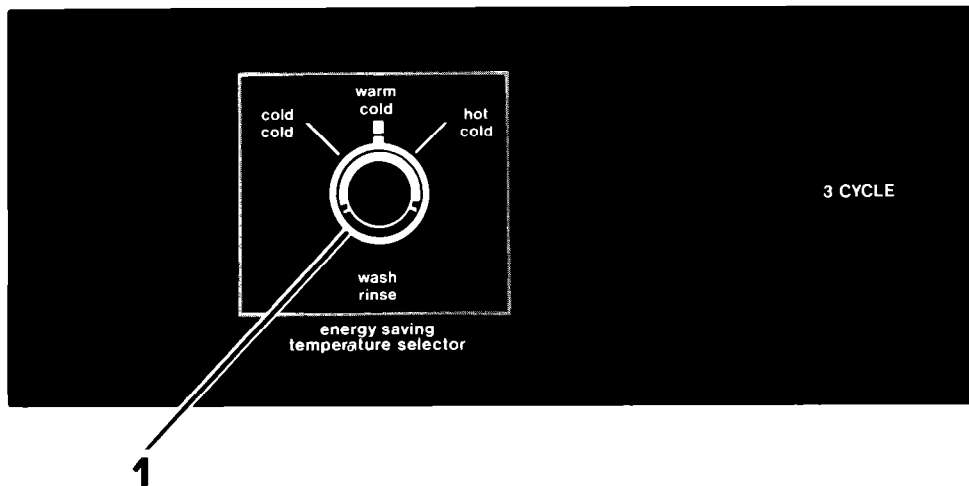


Water runs through the lint filter whenever the washer agitates. Check it often to make sure it's clean and filtering at its best.

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

ENERGY MISER



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.

## 1. Set the TEMPERATURE SELECTOR.

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

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

## 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 number of minutes 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.

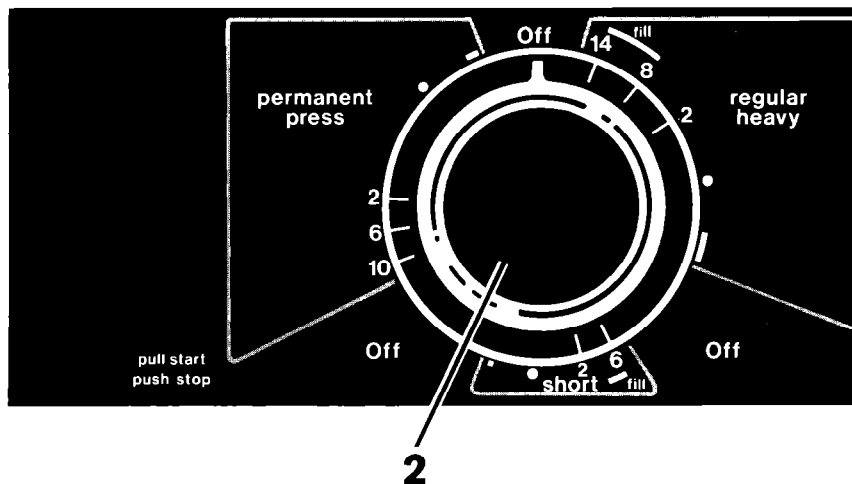
- **To stop the washer at any time during a cycle, push the Control Knob in.** Pull it out to restart the washer.

- **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.

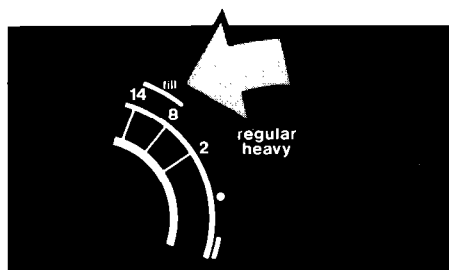
## 3. To Use Less Wash Water.

When you have only a few items to wash, you may want to use less water to help save energy. *Setting the washer to fill with less water also sets it for a shorter agitation time.*

- The washer will fill to its highest level (about 15.3 gallons or 57.9 liters) when the Control Knob points to a fill area.



- To use less water, push the Control Knob in and turn to the right (clockwise) to a fill area in either the REGULAR HEAVY or SHORT Cycle. (PERMANENT PRESS fills to the highest level.)



- You can have as many as 6 minutes of agitation, or as few as 2 minutes with a low water level in the REGULAR HEAVY Cycle. In the SHORT Cycle, you will have about 2 minutes of agitation.
- For the rinse, the washer fills to its highest level with cold water.

#### 4. Load Sizes.

For the best cleaning results, the load should move freely in the water. Watch for rollover. An item (like a sock) should sink and come up again later.

- Pull the Control Knob out; the washer will start to fill.
- When there is as much water as you want in the washer, push the Control Knob in. **SLOWLY** turn the Control Knob to the right, past the fill area. Pull the knob out to start.

# 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...

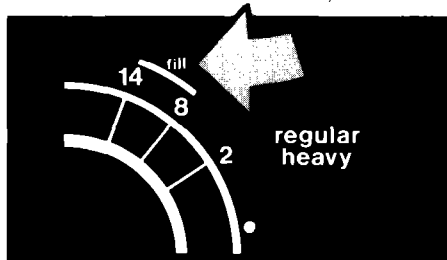
- In areas where phosphates are banned.
- In areas with laws limiting (by weight or percentage) the amount of detergent used in a wash load.

## 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

- 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.
- Select a warm or cold wash water temperature.
- Push Cycle Control Knob in and turn right (clockwise) to a fill area in the REGULAR HEAVY or SHORT Cycle.



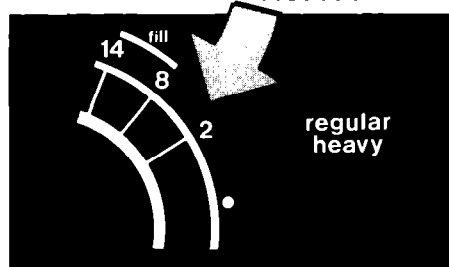
- The washer fills only when the Control Knob points to one of these fill areas. For a lower water level, see page 4.
- Warm water is suggested for most soaking.
- After the washer fills, push the Control Knob in. **SLOWLY** turn the Control Knob to the 2-minute setting. Pull the knob out to start.
- Let the washer agitate for about one minute, then push the Control Knob in to stop the washer.
- Soak for the time needed. (Follow package recommendations on the pre-soak product.) **NEVER SOAK 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 out to start the washer.
- **Use chlorine bleach only in a full wash cycle, not in a soak.**

### PRE WASH

- Add detergent to the washer basket.
- Add load.
- Select a wash water temperature. Use warm or cold water for stained fabrics. Use hot for heavily soiled or greasy loads.
- Push Cycle Control Knob in and turn right (clockwise) to the fill area in the REGULAR HEAVY Cycle.
- Pull the Control Knob out to start the washer filling.
- When the washer has filled to the level you want, push the Control Knob in. **SLOWLY** turn the Control Knob right (clockwise) to the wash time needed for the load (usually 4 to 6 minutes.) Pull the knob out to start.

**2 TO 6 MINUTES  
AGITATION**



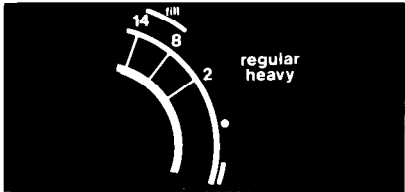
- After the washer agitates, drains and spins, push the Control Knob in to stop the washer before it refills for the rinse.
- Add detergent for the second wash. **Always dissolve powdered detergent in a quart of warm water before adding to a wet load.** (Or use undiluted liquid detergent.)
- Turn the 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.**

# Cycle Operation

Your washer has three cycles on the Cycle Control Dial. Each cycle is designed for a fabric type.

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:

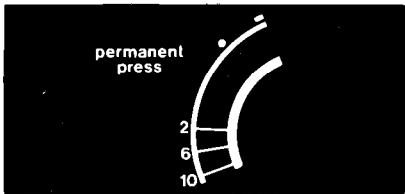


- SET WATER TEMPERATURE
- PUSH IN KNOB, TURN TO CYCLE AND TIME
- PULL OUT TO START

### REGULAR HEAVY CYCLE

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

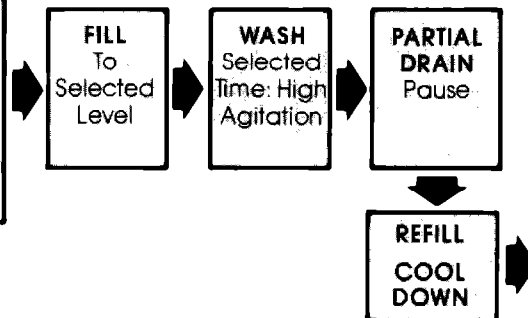


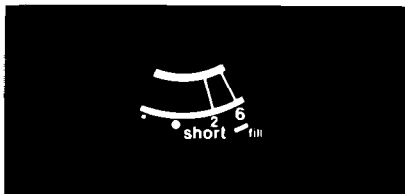


- SET WATER TEMPERATURE
- PUSH IN KNOB, TURN TO CYCLE AND TIME
- PULL OUT TO START

### PERMANENT PRESS CYCLE

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





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

### SHORT CYCLE

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

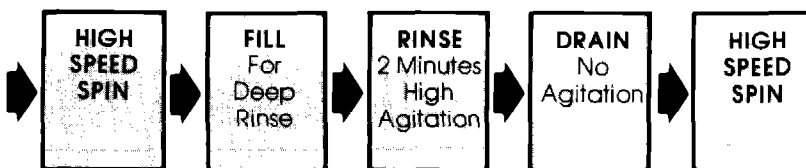
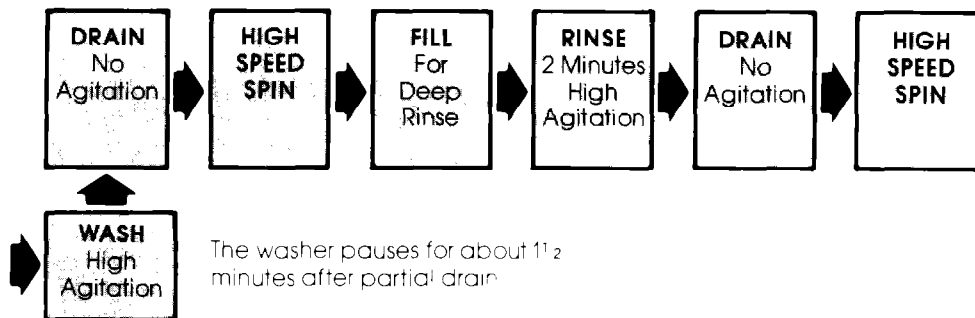
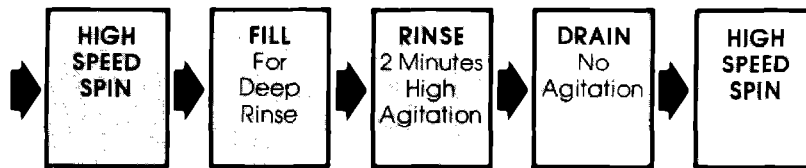


temperature you want with the **TEMPERATURE SELECTOR**. Rinse water is cold in all settings.

*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.*

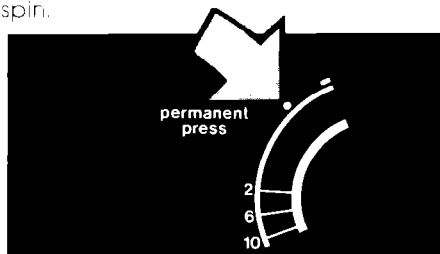
## CYCLE OPERATION



## For Rinsing Only

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

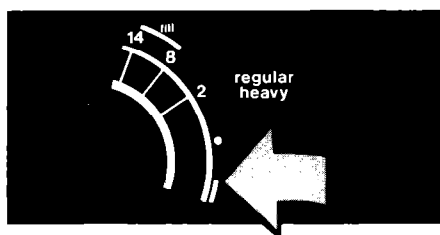
Your washer can be set to rinse only. Use the setting for an extra rinse, or for laundry that only needs a rinse and spin.



There is a dot just after the numbers in PERMANENT PRESS, REGULAR HEAVY and SHORT. If you push in on the Cycle Control Knob, turn the pointer 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.



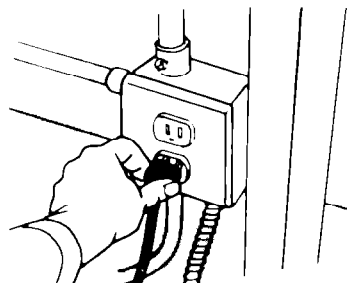
To set the washer so it drains and spins water out of the load, push in on the Control Knob, turn the dial to the right (clockwise) so the pointer is touching the bar just before OFF in any cycle.

The washer will drain, spin out water and stop.

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

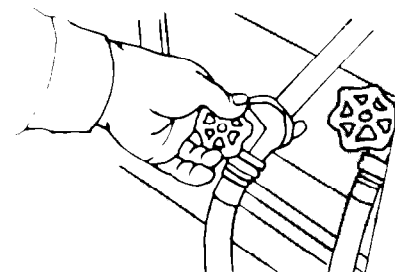
### 1. Before calling for service...

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?

#### 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.)

#### 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 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

**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 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:

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.

RINSE ONLY/SPIN ONLY/BEFORE CALLING FOR SERVICE

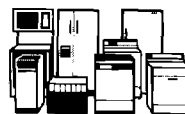


FSP is a registered trademark of Whirlpool Corporation for quality parts. Look for this symbol of quality whenever you need a replacement part for your Whirlpool appliance. FSP replacement parts

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



**Whirlpool**  
Home Appliances



**Quality. Our way of life.**

**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, Dehumidifiers, Central Heating and Air Conditioning Systems.**