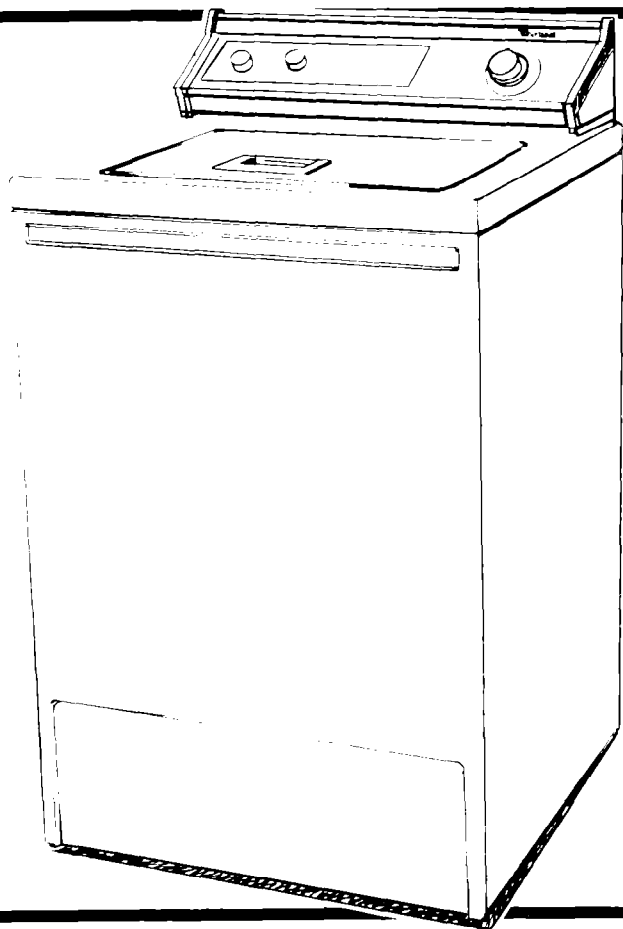


# Installation Instructions

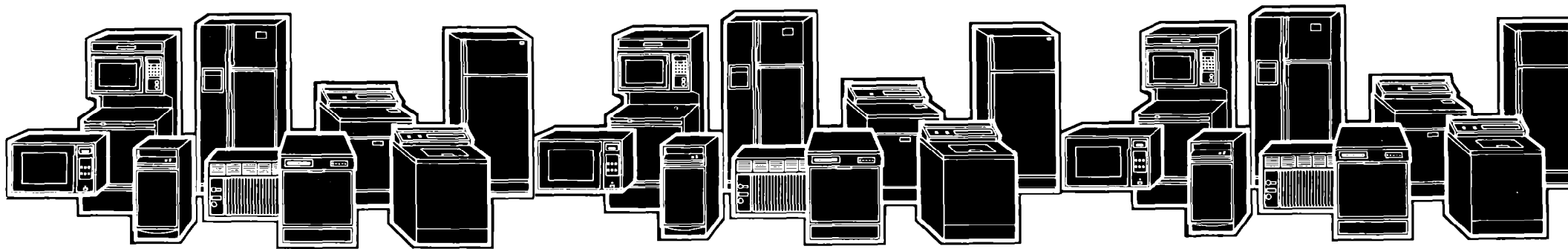


# Whirlpool

Home Appliances

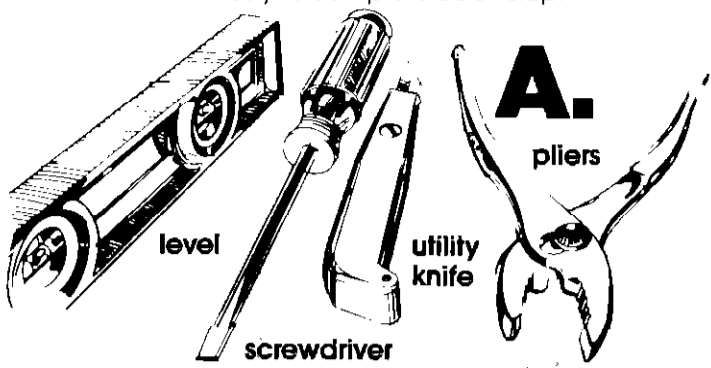
## WASHER

Dehumidifiers, Automatic Washers, Clothes Dryers, Freezers, Refrigerators-Freezers, Ice Makers, Dishwashers, Built-In Ovens and Surface Units, Ranges, Microwave Ovens, Compactors, Room Air Conditioners, Dehumidifiers, Automatic Washers, Clothes Dryers, Freezers, Refrigerators-Freezers, Ice Makers, Dishwashers, B



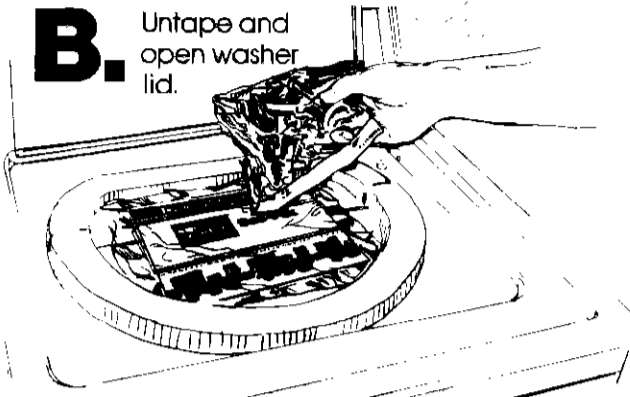
## Before you start...

Mark an X across the letter or number as you complete each step.

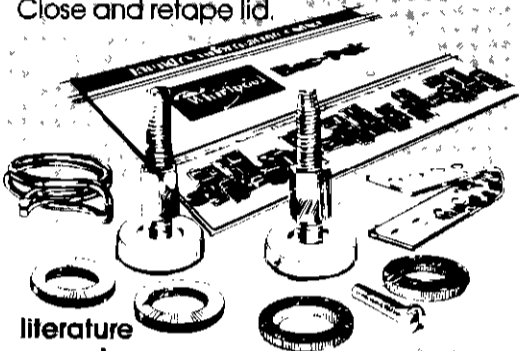


You need these tools to install your Whirlpool washer. Get them all together in one place to keep track of them.

**B.** Untape and open washer lid.

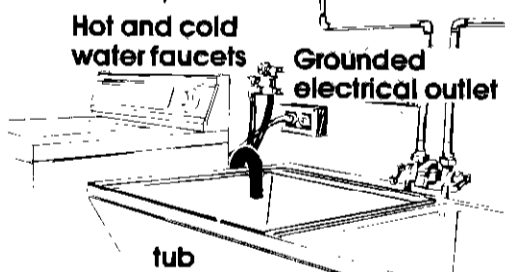


Remove parts and literature packages from top of foam blocks. **DO NOT REMOVE FOAM BLOCKS.** Close and retape lid.



literature package  
grounding clamp and screw  
1 hose clamp  
4 flat water hose washers  
2 front leveling legs with nuts

**C.** Remove all parts from the plastic packages. Line these up next to your tools so each part is there when you need it.



Important: observe all governing codes and ordinances.

Level floor

**D.**

Check the spot where you're going to install your washer...proper installation is your responsibility. Make sure you have everything necessary for proper installation. You'll need:

**Support:** The floor must be able to support the appliance weight of 315 pounds.

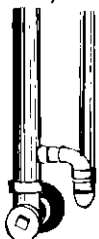
**Level Floor:** Maximum floor slope under washer 1 inch.

**Hot and cold water faucets:** Faucets should be within 4 feet of the back of the washer and with enough pressure (5-100 PSI) to give you good washing.

**Water heater:** Should be set to deliver 140°F water to the washer for best results.

**Grounded electrical outlet:** Is required for your personal safety. (See Electrical Requirements.)

**Drain:** To drain your Whirlpool washer, you need either a 20 gallon laundry tub or a two-inch diameter standpipe having a minimum carry-away capacity of 17 gallons per minute. The top of the tub or standpipe cannot be lower than 34 inches or higher than 72 inches from the bottom of the washer. Use a



floor drain only if a siphon break (air valve to equalize pressure) is installed. (A siphon break, Part No. 76660 is available from Whirlpool authorized parts distributors.)

**Protection from the weather:** Some water remains in the washer, do not store or operate the washer below 32°F. For storage below 32°F see Use and Care Guide for "Winterizing."

## Electrical requirements

**Warning: Improper connection of the equipment grounding conductor can result in a risk of electrical shock.**

A 120 Volt, 60 Hz, AC only 15 Ampere fused electrical supply is required. (Time delay fuse or circuit breaker is recommended.) It is recommended that a separate circuit serving only this appliance be provided. **DO NOT USE AN EXTENSION CORD.**

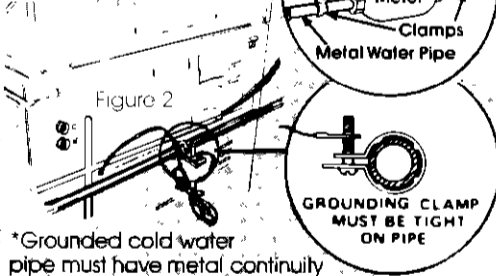
### RECOMMENDED GROUNDING METHOD.

**DO NOT, UNDER ANY CIRCUMSTANCES, REMOVE THE POWER SUPPLY CORD GROUNDING PRONG.**

For your personal safety, this appliance must be grounded. This appliance is equipped with a power supply cord having a 3-prong grounding plug. To minimize possible shock hazard, the cord must be plugged into a mating 3-prong grounding type wall receptacle grounded in accordance with the National Electrical Code, ANSI C1-1984 and local codes and ordinances. See Figure 1. If a mating wall receptacle is not available, it is the personal responsibility and obligation of the customer to have a properly grounded 3-prong wall receptacle installed by a qualified electrician.

For added personal safety, use clamp and green colored copper grounding wire. Connect the grounding wire (#18 minimum) from the external grounding connector on the back of the appliance to a grounded cold water pipe.\* See Figure 2.

**ELECTRICAL GROUND IS REQUIRED ON THIS APPLIANCE.**



\*Grounded cold water pipe must have metal continuity to electrical ground and not be interrupted by plastic, rubber or other electrical insulating connectors such as hoses, fittings, washer or gaskets (including water meter or pump). Any electrical insulating connector should be jumped as shown in Figure 2 with a length of No. 4 wire securely clamped to bare metal at both ends.

## Alternate Grounding Method

**DO NOT, UNDER ANY CIRCUMSTANCES, REMOVE THE POWER SUPPLY CORD GROUNDING PRONG.**

If changing and properly grounding the wall receptacle is impossible and where local codes permit (consult your electrical inspector), a temporary adapter may be plugged into the existing 2-prong wall receptacle to mate with the 3-prong power supply cord.

**THIS, HOWEVER, IS NOT RECOMMENDED.**

If this is done, you must connect a separate copper grounding wire (No. 18 minimum) to a grounded cold water pipe\* by means of a clamp and then to the external grounding connector screw. **Do not ground to a gas supply pipe.** Do not connect to electrical supply until appliance is permanently grounded. See Figure 2.

## Recessed Area Instructions

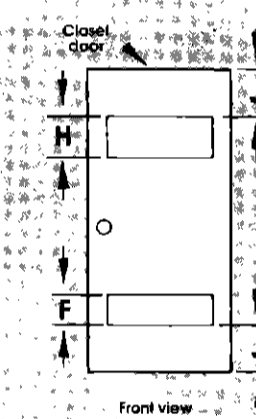
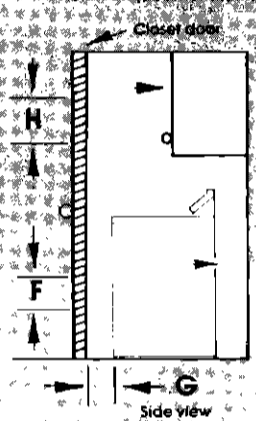
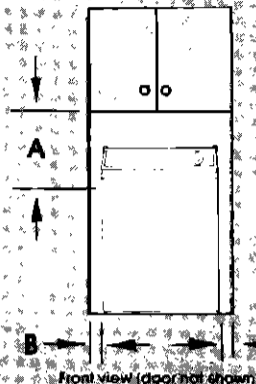
This machine may be installed in a recess or closet.

The following installation spacings and door opening areas for this washer are possible when installed as noted.

(Spacing as noted is in inches and is minimum allowable. For ease of installation and service, additional spacing should be considered.)

Dimensions F, G, and H required when door is installed. (Louvered door with air openings in top & bottom is acceptable.)

NOTE: Companion appliance spacings should be considered.

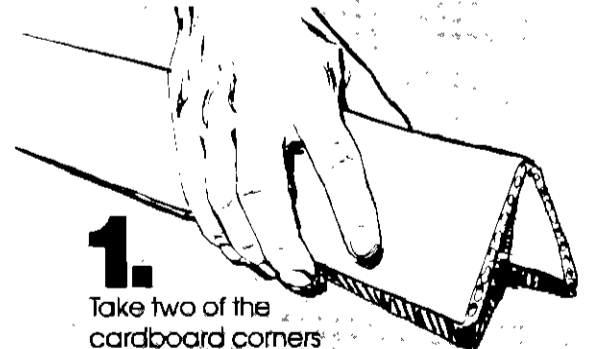


RECESS INSTALLATION	A	B	C	D	E
	17	0	0	4	14 MAX.

CLOSET INSTALLATION	A	B	C	D	E	F	G	H	J
	17	0	0	4	14 MAX.	24 SQ. IN.	1" MIN.	48 SQ. IN.	3

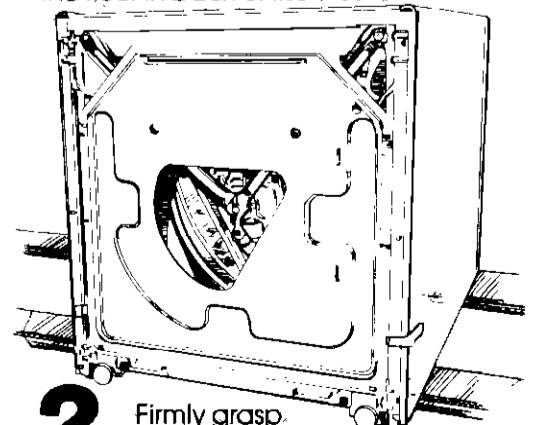
MINIMUM INSTALLATION SPACING

## Now start...



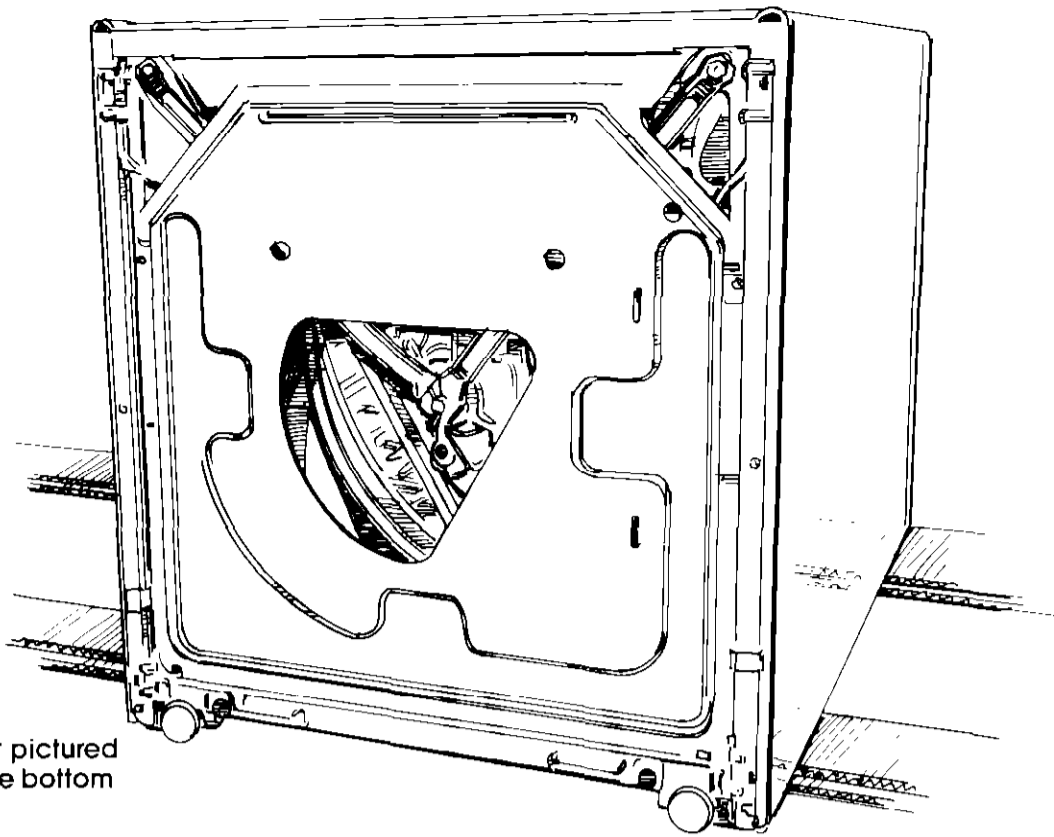
**1.**

Take two of the cardboard corners from the carton and place them on the floor in back of the washer.

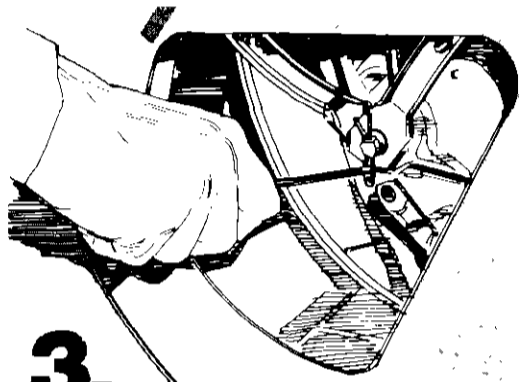


**2.**

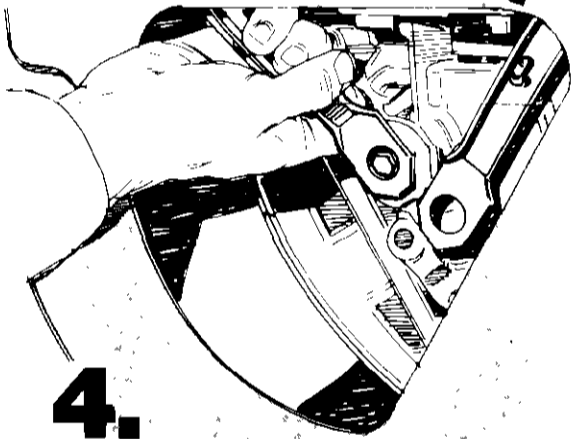
Firmly grasp the body of the washer and gently lay it on its back on the cardboard corners. Remove tape from both sides of cabinet bottom.



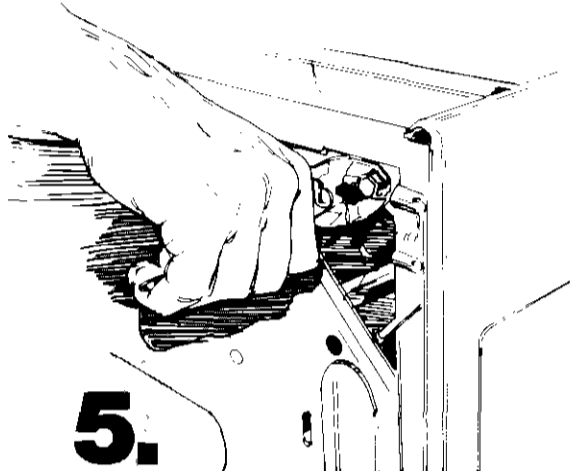
washer pictured from the bottom



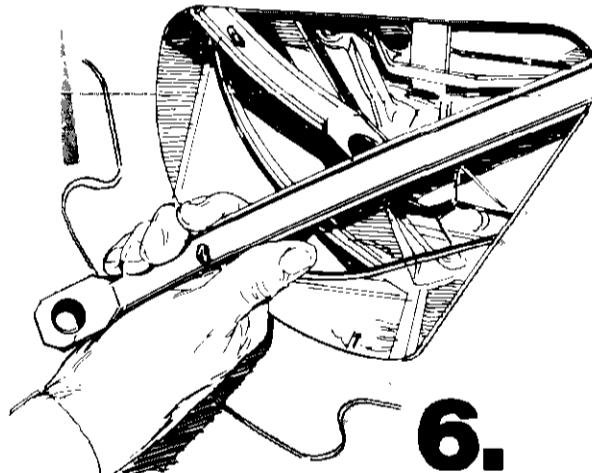
**3.** Remove the cotter pin which holds the braces to inner machinery in the center of the washer.



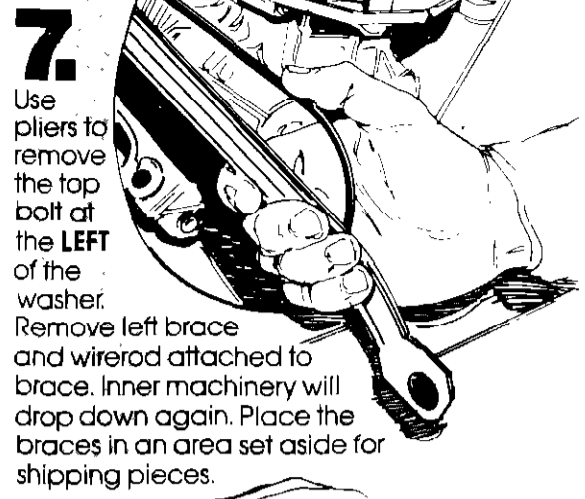
**4.** Pull both braces off the center post. **Caution:** Pull the braces only far enough to allow the inner machinery to drop slightly.



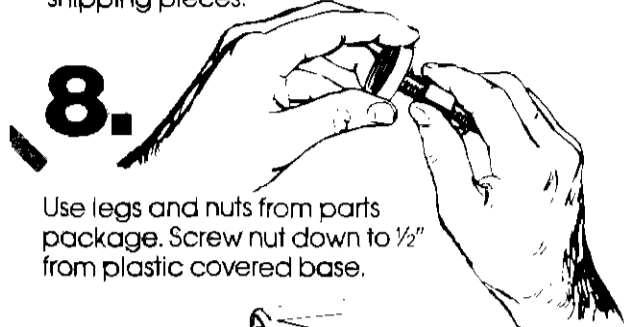
**5.** Use pliers to remove the top bolt at the **RIGHT** of the washer first. (The bolts do not come out of the braces.)



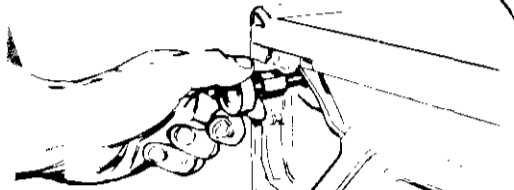
**6.** Carefully remove the right brace and wire rod attached to brace. The inner machinery will drop down.



**7.** Use pliers to remove the top bolt at the **LEFT** of the washer. Remove left brace and wire rod attached to brace. Inner machinery will drop down again. Place the braces in an area set aside for shipping pieces.

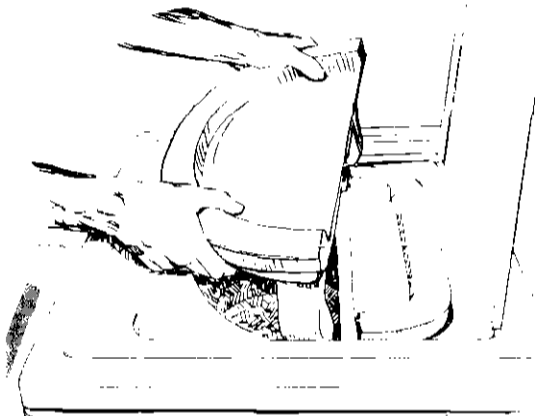


**8.** Use legs and nuts from parts package. Screw nut down to  $\frac{1}{2}$ " from plastic covered base.

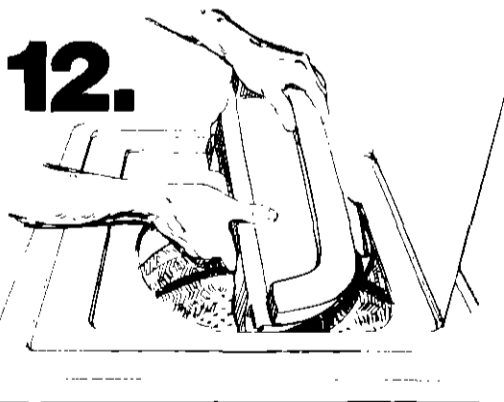


**9.** Screw the front legs into holes where brace bolts were removed. Turn until nuts touch washer base. (Do not tighten nuts yet.)

**10.** Now stand the washer back up.

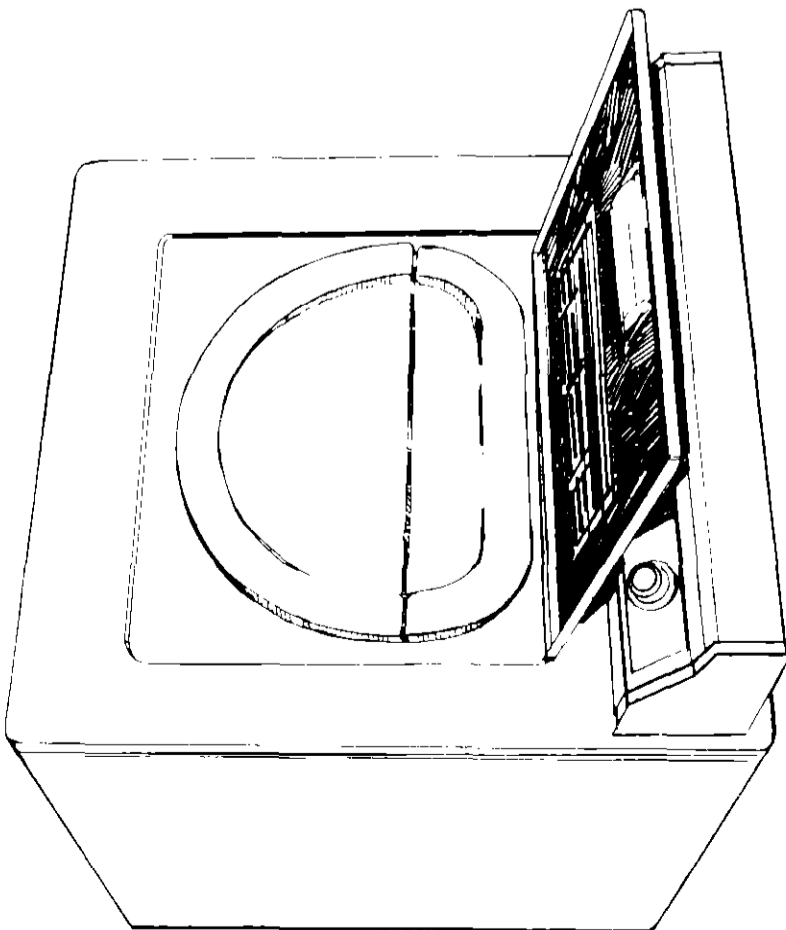
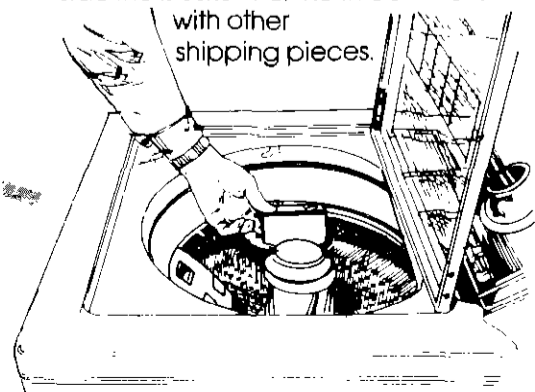


**11.** Remove tape from washer lid and open it. Grasp the front half of the foam shipping block. Pull up evenly. (Washer basket can be moved to make removal of blocks easier.) Place the foam block with the shipping braces from Step 7.

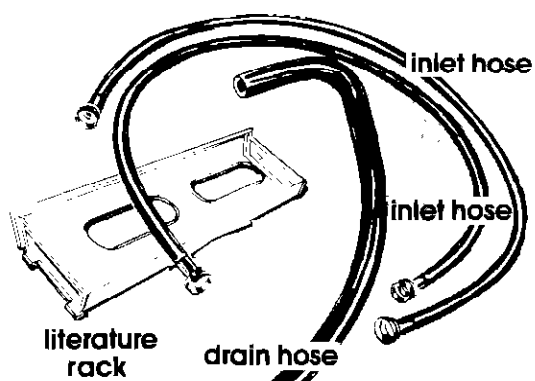


Now grasp the back half of the shipping block. Pull to the left slightly and up. Put this with other shipping pieces.

**13.** Remove the three shipping blocks inside the basket. Put the three blocks with other shipping pieces.



washer pictured from side and top



literature rack

drain hose

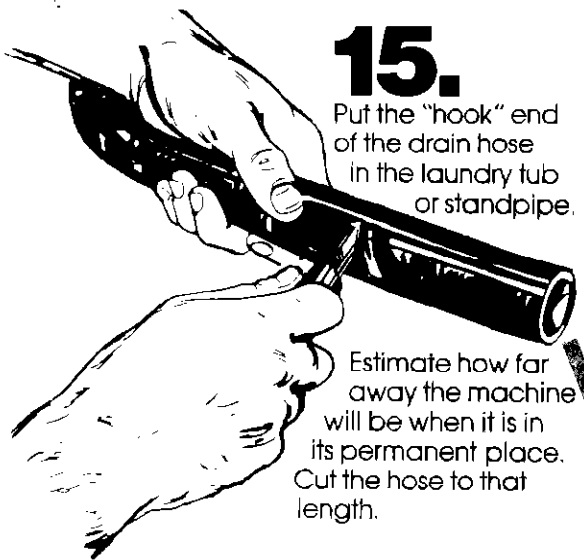
## 14.

Take hoses and literature rack out of the washer basket.



## 15.

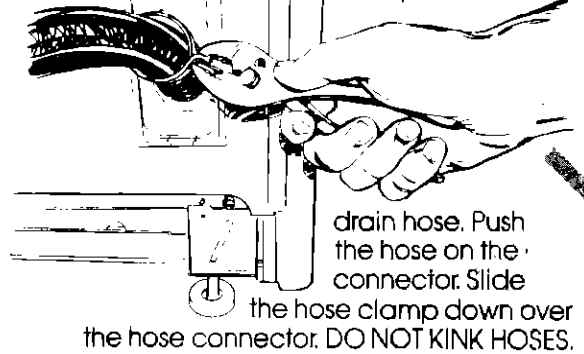
Put the "hook" end of the drain hose in the laundry tub or standpipe.



Estimate how far away the machine will be when it is in its permanent place. Cut the hose to that length.

## 16.

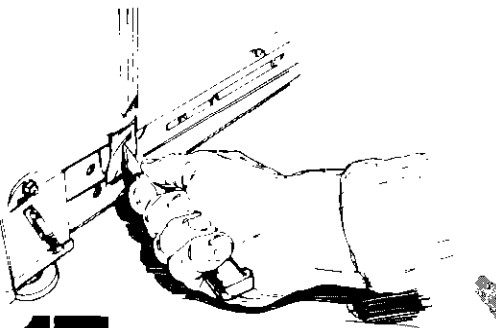
Put the silver hose clamp over the



drain hose. Push the hose on the connector. Slide the hose clamp down over the hose connector. DO NOT KINK HOSES.

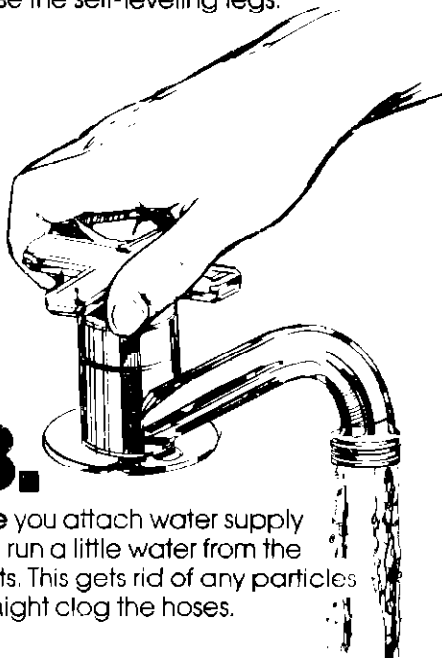
## 17.

Cut the two pieces of tape located at the bottom of the washer. This will release the self-leveling legs.

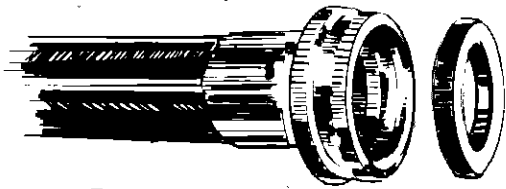


## 18.

Before you attach water supply hoses, run a little water from the faucets. This gets rid of any particles that might clog the hoses.



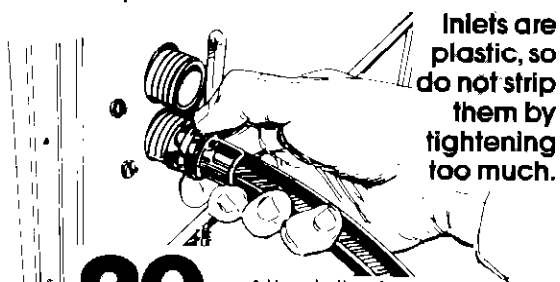
Use the new hoses and washers that came with your Whirlpool washer.



## 19.

coupling washer

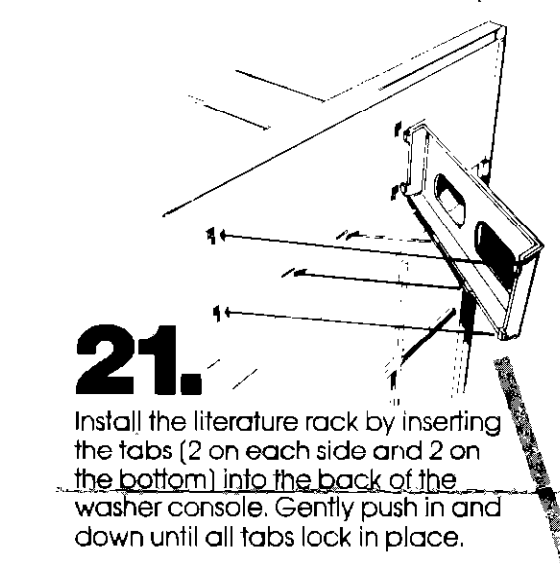
Now place a flat washer into each end of the inlet hoses. (Check to make sure washers are firmly seated in couplings.) Attach hoses to faucets. Tighten couplings by hand; then make a final two-thirds turn with the pliers.



Inlets are plastic, so do not strip them by tightening too much.

## 20.

Attach the hose from the hot water faucet to the bottom inlet valve opening (marked "H") on the washer. The cold water hose attaches to the top inlet valve opening (marked "C"). Tighten couplings by hand, then make an additional two-thirds turn with pliers.

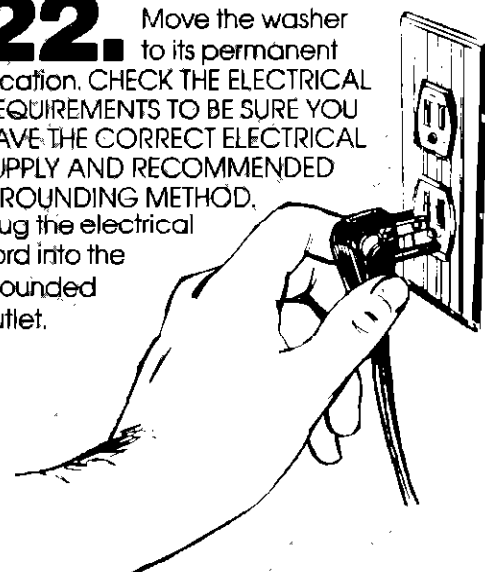


## 21.

Install the literature rack by inserting the tabs (2 on each side and 2 on the bottom) into the back of the washer console. Gently push in and down until all tabs lock in place.

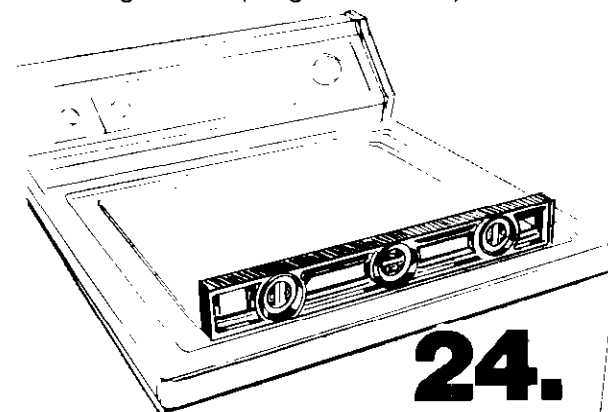
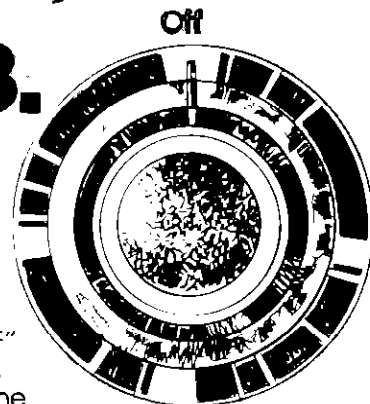
## 22.

Move the washer to its permanent location. CHECK THE ELECTRICAL REQUIREMENTS TO BE SURE YOU HAVE THE CORRECT ELECTRICAL SUPPLY AND RECOMMENDED GROUNDING METHOD. Plug the electrical cord into the grounded outlet.



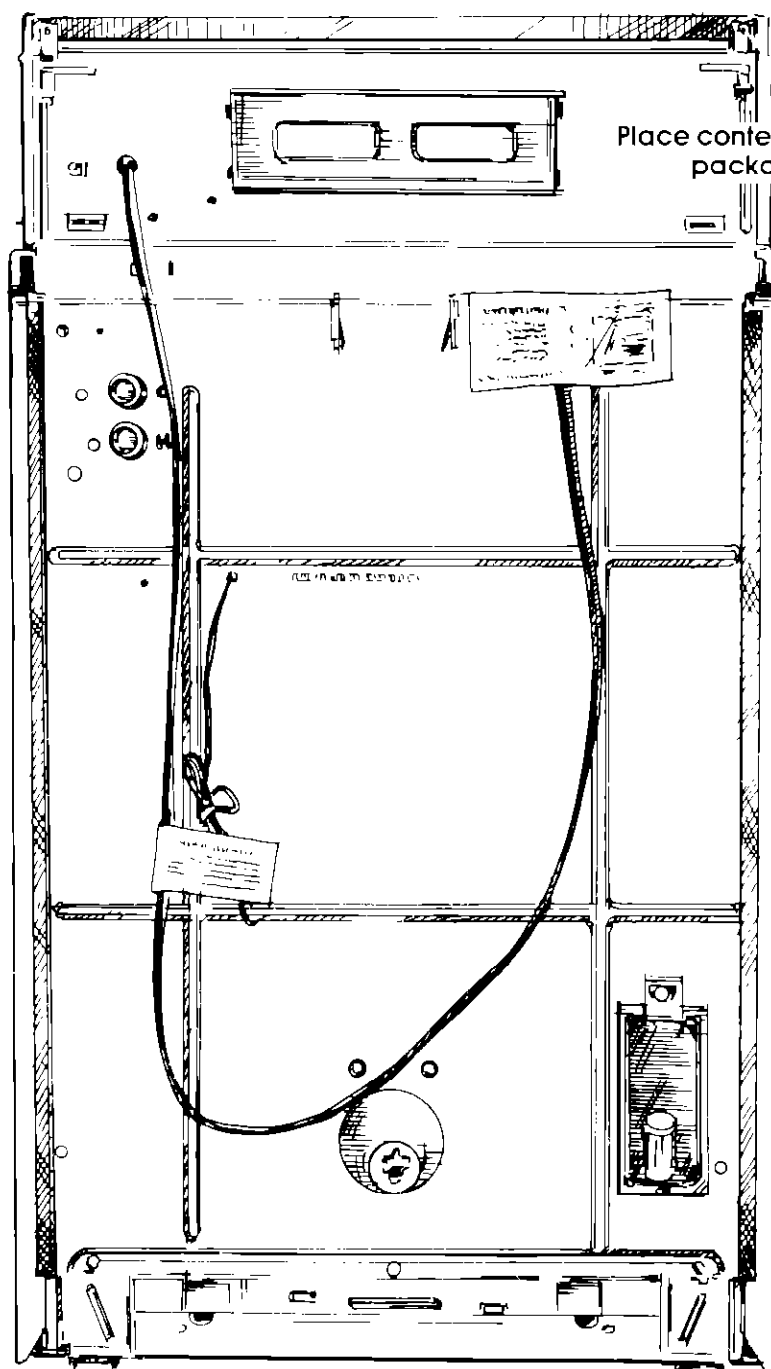
## 23.

With the washer cycle control knob in the "OFF" position, turn on the water faucets and check for leaks. Tighten couplings if necessary.



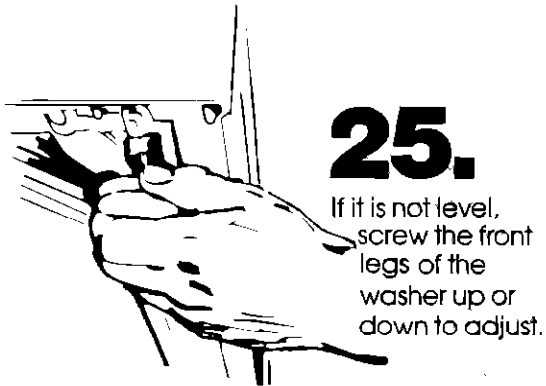
## 24.

Make sure your washer is level. Take a carpenter's level and place it on the top of the washer, and check it - first side to side, then front to back.



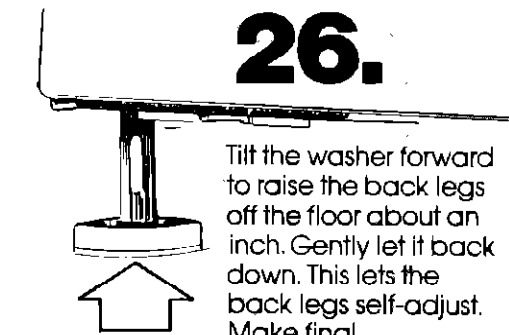
Place contents of literature package here.

washer pictured from the back.



# 25.

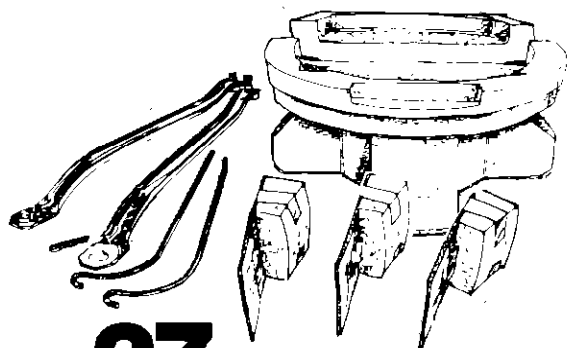
If it is not level, screw the front legs of the washer up or down to adjust.



# 26.

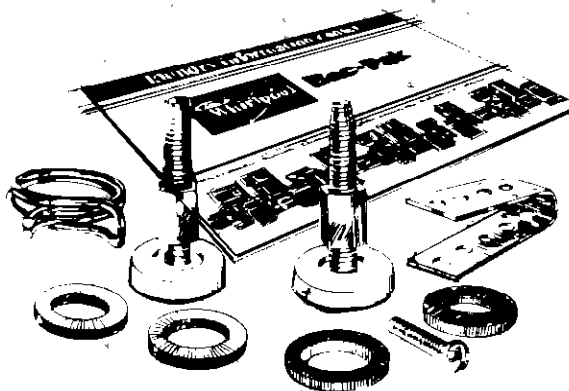
Tilt the washer forward to raise the back legs off the floor about an inch. Gently let it back down. This lets the back legs self-adjust. Make final

check with the level. Then tighten nuts on front legs up against washer base. **If nuts are not tight against the washer base, the washer may vibrate.**



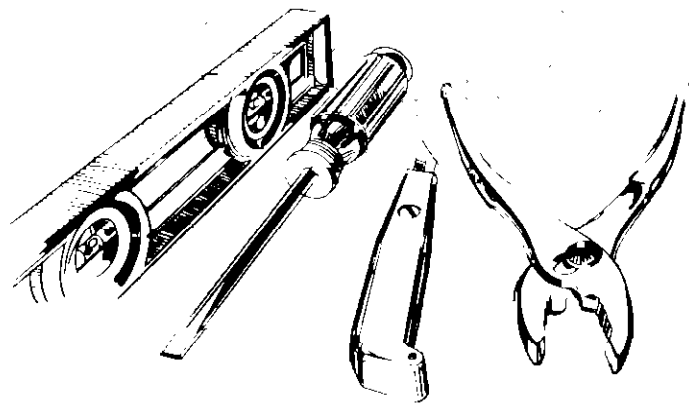
# 27.

Check to see if you have removed all these shipping pieces from the washer. If you don't remove all the shipping materials, your washer may "walk" away from its location. If you are missing a shipping piece go back through the steps to see what you skipped.



# 28.

Check to see that all of the parts you removed from the washer basket in step C are now installed in the washer. If you still have an extra part, go back through the steps to see what you skipped.



# 29.

Finally, check to make sure you have all the tools you started with.

# 30.

Start the washer and allow it to complete a cycle. While you have the Operating Instructions out, take a few minutes to read it, so your new washer will keep working its best. Put literature in the Literature Rack on the back of the washer.

Use caution when moving this appliance to prevent damage to floor coverings. The weight of the appliance may cause ripping, scratching or other damage to the floor. For **BEST RESULTS** slide appliance onto cardboard or masonite before moving to prevent damage.

You have just successfully installed your new Whirlpool automatic washer. To make sure you get the most efficient use and greatest enjoyment from your new washer, read your

## Congratulations!

Whirlpool Use and Care Guide. (And be sure to fold these installation instructions and put them in the Literature Rack on your washer. They'll make re-installing your Whirlpool washer in another home as easy as your first installation.)