# Installation Instructions





## **Before you start...**Mark an X across the letter or number



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



 Untabe and open washer lid Remove parts and literature packages



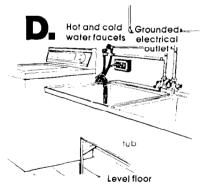
literature package grounding clamp

with screw 4 flat water hose washers Tape

2 front legs 2 hose clamps 1 drain hose adapter

leveling legs

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

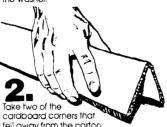


Check the spot where you're going to install your washer...proper installation is your responsibility. Make sure you have everything necessary for proper installation. You'll need: Level floor (maximum variation allowed 1 inch)
Hot and cold water faucets within 4 feet of the back of the washer and with 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 required for your personal safety. (See back of instructions.) 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 the top of the 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. 285320, is available from Whirlpool authorized parts distributors.)

#### Now. start...



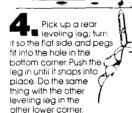
washer lid closed so it won't be damaged while you're moving the washer.



fell away from the carton and place them on the floor in back



■ Firmly grasp the body of the washer and gently lay it on its back on the cardboard corners.





(If the legs don't adjust as they're moved, go through step 4 again.)



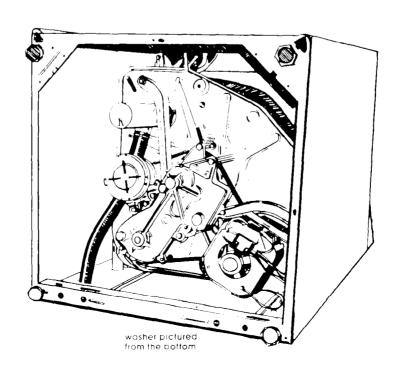
With the front leg ridges for a dlamond marking. That's how far the leg is supposed to go into the hole in the triangular brace at the top corner of the machine.



leg into the hole by hand. A little llauid detergent to lubricate the screw will help. (You'll need pliers to turn the leg all the way to the diamond.)



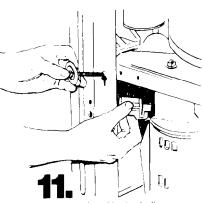
As you look at the bottom of the ma-chine, find the white foam piece in the upper left corner. Pull or break this piece out, and place it next to the parts.



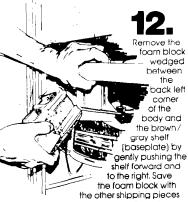




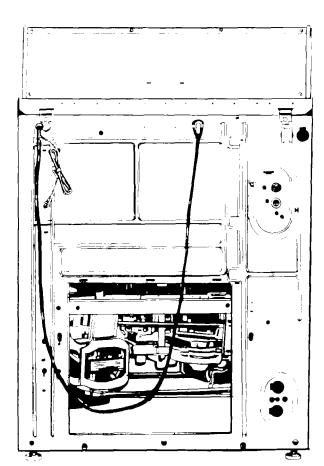
As you look at the back of the washer, remove the brown (service) panel in the lower half portion.



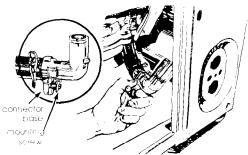
Take out the two shipping bolts on either side of the panel; remove the plastic shipping spools from behind the bolts. Put the bolts and spools aside with the first shipping piece (from step 8).



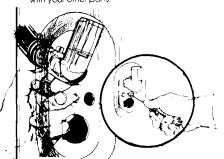
The shelf-like baseplate should move easily after all the shipping pieces have been removed.



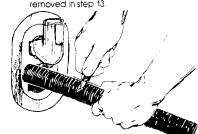
Washer pictured from back



Reach inside the lower right corner of the washer body and pull the internal drain hose towards you. Remove the mounting screw located at the base of the plastic connector and put the screw with your other parts.



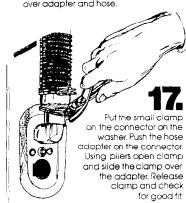
Inside the washer, line rup the open end of the connnector with the top hole. Push the connector through the hole until the base of the connector is against the back of the washer cabinet. Press the connector base to the right then to the left until it locks in place. Secure the drain connector to the washer with the mounting screw removed in step 13.



Put the "hook" end of the drain hose in the **D**, laundry tub or stand-pipe. Estimate how far away the machine will be when it is in the permanent place. Cut the flexible end of the hose to that length. (Do not cut the hook-shaped end.)



If the xible end of hose. Slide large clamp over adapter and hose.





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

coupling washer



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



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

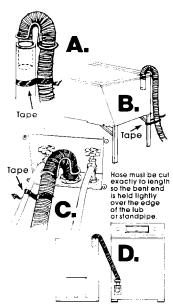


Moving to the front of the wasner, doublecheck the tape on the lid to make certain it's secure. Raise the top of the wasner by inserting the blade of a putly knife in the slim opening (1½" down from the top of the washer). Press against latch 2½" in from the side of the washer Lift the top as you press against the latch



Take out the chipboard packing pieces and tape from the top right and left sides of the washer body. Close the top of the washer. Rernove Consumer Buy Guide from the washer lid.

Move the washer to its permanent location. Put the bent end of the drain hose in the tub or standpipe. The drain hose must be held securely with the tape provided so it does not come out of the tub or standpipe during use. Wrap the tape around the drain hose and secure the hose as shown in Figures A.C.



BE SURE THE HOSE IS NOT TWISTED OR KINKED AND IS SECURELY IN PLACE.

If the drain hose cannot be taped it must be cut exactly to length so the bent end is held tightly over the edge of the Jub or standpipe as shown in Figure 2



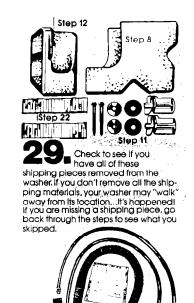
control in the "OFF position, turn on the water faucets and check for leaks. Tighten couplings if necessary.

With the washer



To make sure your new washer is level, take a carpenter's level and place it on the top of the washer, first side to side, then front to back if you do not have a level, take your Whirtpool Use and Care Guide; turn to the page where the controls are shown. Following those directions, (remove tape from washer lid) fill the washer basket to any given row of holes, then stop the washer. Check to see if the water meets the holes all the way around the basket. If it does not, screw the front feel of the washer up or down to adjust. Then till the machine forward and the back legs will self-adjust, Make a final check with the level.

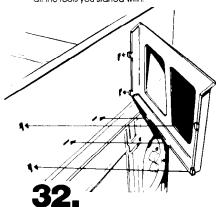
Start the washer again and allow it to complete a cycle. While you have the Use and Care Guide out, take a few minutes to read it, so your new washer winkeep working its best



Now check to see that all of the parts you removed from the washer basket in Step B are now **installed** in the washer. If you have an extra part, go back through the steps to see what you skipped.



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



Install the literature rack. Insert 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.

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

## Congratulations!

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

### **ELECTRICAL REQUIREMENTS**

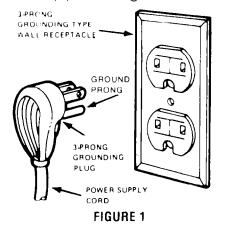
## **OBSERVE ALL GOVERNING** CODES AND ORDINANCES

#### RECOMMENDED GROUNDING METHOD.

DO NOT, UNDER ANY CIRCUMSTANCES, REMOVE THE POWER SUPPLY CORD GROUND 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 Nat onal Electrical Code and local codes and ordirances. If a mating wall receptacle is not available, it is the personal responsibility and obligation of the customer to a have properly arounded 3-prona wall receptacle installed by a qualified electrician. See Figure 1.

For added personal safety, using the clamp and green colored copper wire furnished, connect this separate ground wire (#18 minimum) from the external ground connector on the back of the appliance to a grounded cold water pipe." See Figure 2.



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

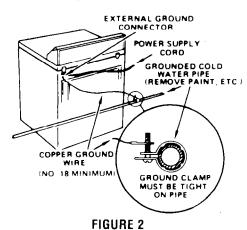
#### ALTERNATE GROUNDING METHOD

DO NOT, UNDER ANY CIRCUMSTANCES, REMOVE THE POWER SUPPLY CORD GROUND 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 ground wire (No. 18 minimum) to a grounded cold water pipe" by means of a clamp and then to the external around connector screw. See Figure 2. **Do** not ground to a gas supply pipe. Do not connect to electrical suppy until appliance is permanently grounded.

\*Grounded cold water pipe must have metal continuity to electrical ground and not be interrupted by plastic, rubber or other electrically insulating connectors (including water meter or pump) without adding a jumper wire at these connections

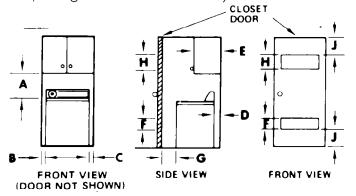


## RECESSED AREA INSTRUCTIONS

This machine may be installed in a recess or closet.

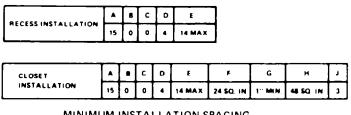
The following installation spacings and door opening areas for this washer are possible when installed as noted.

(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.



MINIMUM INSTALLATION SPACING