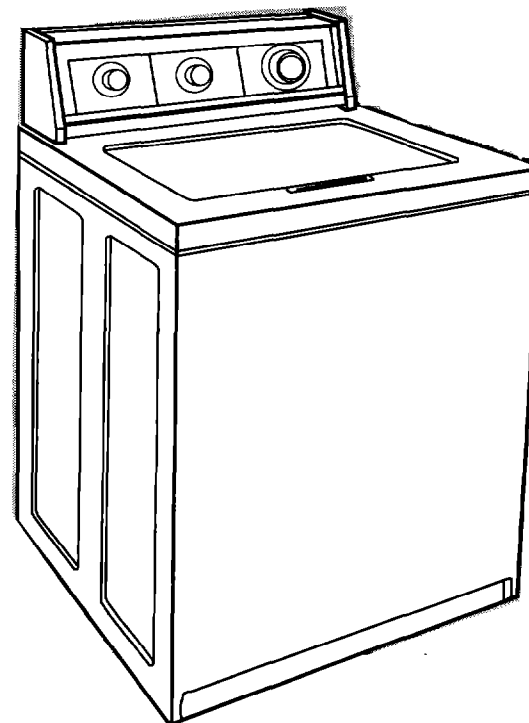


Installation Instructions



Part No. 3358973 Rev. A

IMPORTANT:
Read and save
these instructions.

IMPORTANT:

Installer: Leave Installation Instructions with the homeowner.

Homeowner: Keep Installation Instructions for future reference.

Save Installation Instructions for local electrical inspector's use.

Suds Saver[®]
Washer

Before you start...

Your safety and the safety of others is very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.



This is the safety alert symbol. This symbol alerts you to hazards that can kill or hurt you and others. All safety messages will be preceded by the safety alert symbol and the word "DANGER" or "WARNING". These words mean:

DANGER

You will be killed or seriously injured if you don't follow instructions.

WARNING

You can be killed or seriously injured if you don't follow instructions. All safety messages will identify the hazard, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

Check location where washer will be installed. Proper installation is your responsibility. Make sure you have everything necessary for correct installation.

If a longer drain hose is needed, contact your authorized parts distributor.

Grounded electrical outlet is required. See Electrical requirements.

Hot and cold water faucets: Must be within 4 feet of the back of the washer and provide water pressure 5-100 PSI.

Level floor: Maximum slope under entire washer—1 inch.

Water heater: Set to deliver 140°F water to washer.

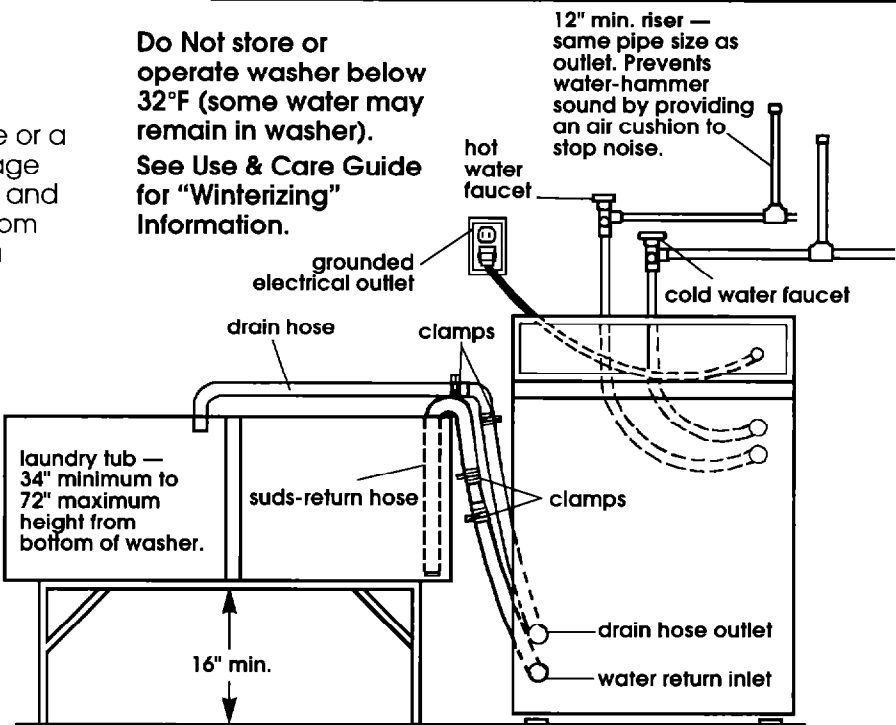
Support: Floor must be sturdy enough to support washer weight of 315 pounds.

Laundry tub installation

Suds storage: Needs a 20-gallon laundry tub to hold the suds while draining rinse water into another laundry tub, a floor drain standpipe or a floor drain system. Top of suds-storage tub must be at least 34 inches high and no higher than 72 inches from bottom of washer. Tub drain should have a minimum carry-away capacity of 17 gallons per minute.

A single tub with an in-the-tub standpipe can be used to drain rinse water while the tub holds suds water. The standpipe can be removed when not in use. In-the-tub standpipe (Part No. 89121) is available from your authorized parts distributor.

Floor drain system requires a siphon break, Part No. 285320.

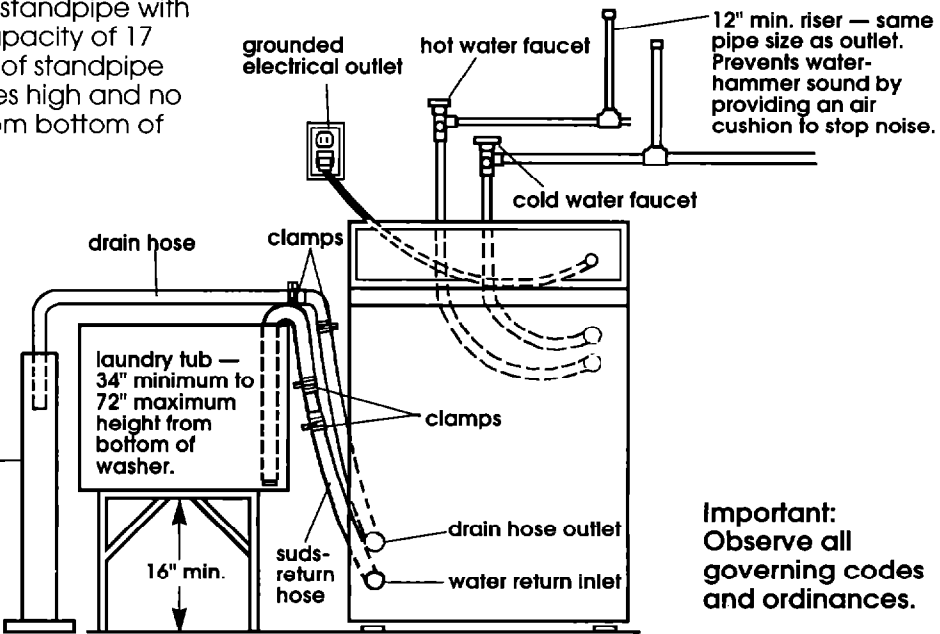


Standpipe and laundry tub installation

Standpipe drain system: Needs a two-inch minimum diameter standpipe with minimum carry-away capacity of 17 gallons per minute. Top of standpipe must be at least 34 inches high and no higher than 72 inches from bottom of washer.

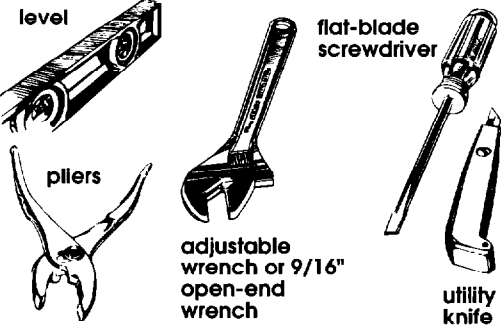
Untape and open washer lid. Remove packages and hoses from washer.

SEE RECESSED AREA INSTRUCTIONS ON BACK COVER.

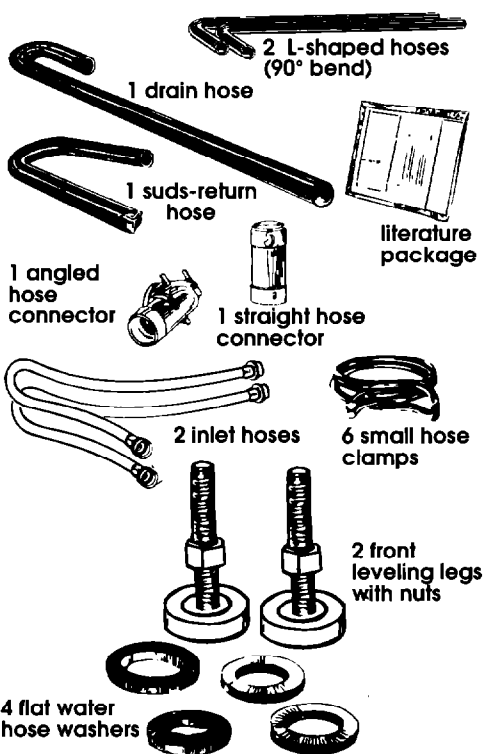


Important: Observe all governing codes and ordinances.

Tools needed for installation:



Parts supplied for installation:



Remove parts from packages. Check that all parts were included.

Panel A

Electrical requirements Recommended ground method

WARNING



Electrical Shock Hazard

Plug into a grounded 3-prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do no use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

If codes permit and a separate ground wire is used, it is recommended that a qualified electrician determine that the ground path is adequate.

Do Not ground to a gas pipe.

Check with a qualified electrician if you are not sure the appliance is properly grounded.

Do Not have a fuse in the neutral or ground circuit.

120-Volt, 60-Hz, AC-only, 15- or 20-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.

For your personal safety, this appliance must be grounded. This appliance is equipped with a power supply cord having a 3-prong ground plug. To minimize possible shock hazard, the cord must be plugged into a mating 3-prong ground-type wall receptacle, grounded in accordance with National Electrical Code, ANSI/NFPA 70-latest edition and all 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.

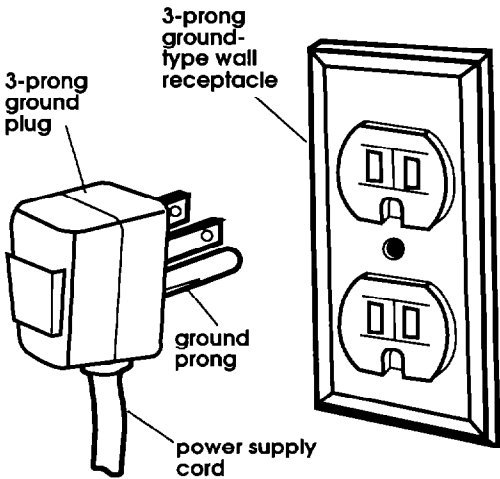
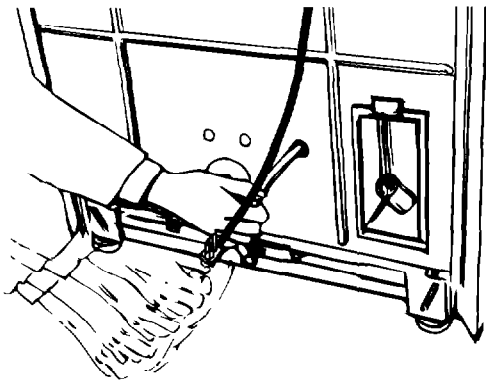
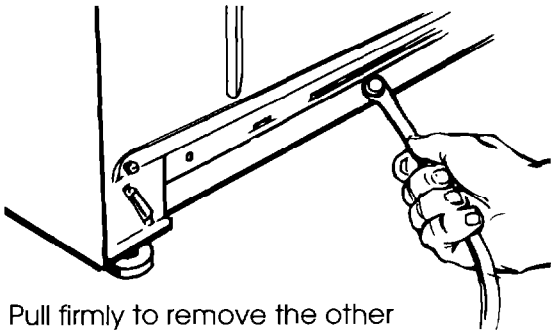


Figure 1

Now start...
With washer in laundry area.



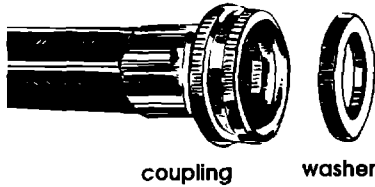
1 ■ Pull to completely remove the shipping strap with 2 cotter pins from the inside of the washer. The power cord is attached to the shipping strap.



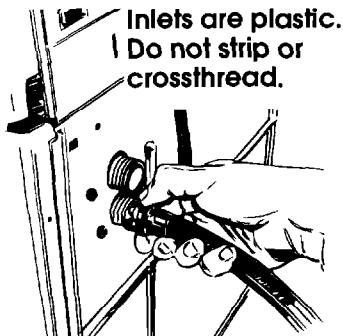
Pull firmly to remove the other end of shipping strap from the back of the washer. The shipping strap plug must be completely removed from the washer for the self-leveling legs to be released.

2 ■ Cut yellow strap, pull from power cord and discard yellow strap.

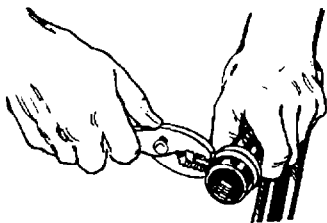
Use new hoses and washers that came with your washer.
Replace inlet hoses after 5 years of use to reduce the risk of hose failure. Inspect and replace inlet hoses if bulges, kinks, cuts, wear, or leaks are found. When replacing your inlet hoses, mark the date of replacement on the label with a permanent marker.



3 ■ Insert a flat washer into **each** end of the inlet hoses. Check that washers are firmly seated in couplings.

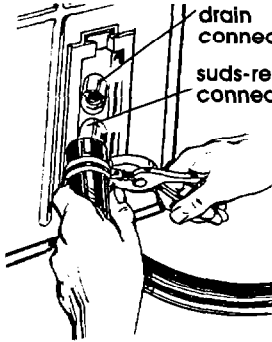


4 ■ Attach hose to bottom inlet valve opening first; then second hose to top inlet. Tighten couplings by hand. Then use pliers to make an additional two-thirds turn.



5 ■ Using pliers, slide one hose clamp over the bent end of each of the L-shaped (90° bend) hoses.

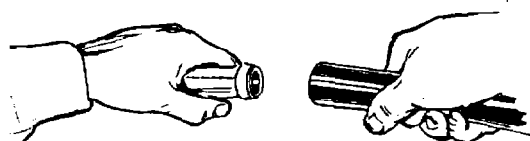
Remove plastic plugs from connectors.
drain connector
suds-return connector



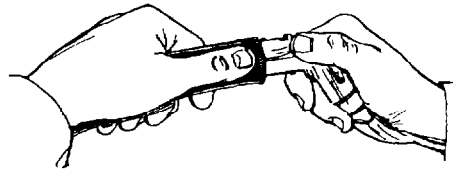
6 ■ Push the bent end of one of the L-shaped hoses over the bottom connector (suds-return) at the rear of the washer. Make sure the hose is pointed towards the suds-storage tub. Slide the hose clamp over the hose and suds-return connector to hold the hose in place.

7 ■ Push the bent end of the other L-shaped hose over the top connector (drain connector). Make sure hose is pointed towards laundry tub or standpipe. Slide hose clamp over hose and drain connector to hold drain hose in place.

Check that both hoses are not twisted, bent or kinked.

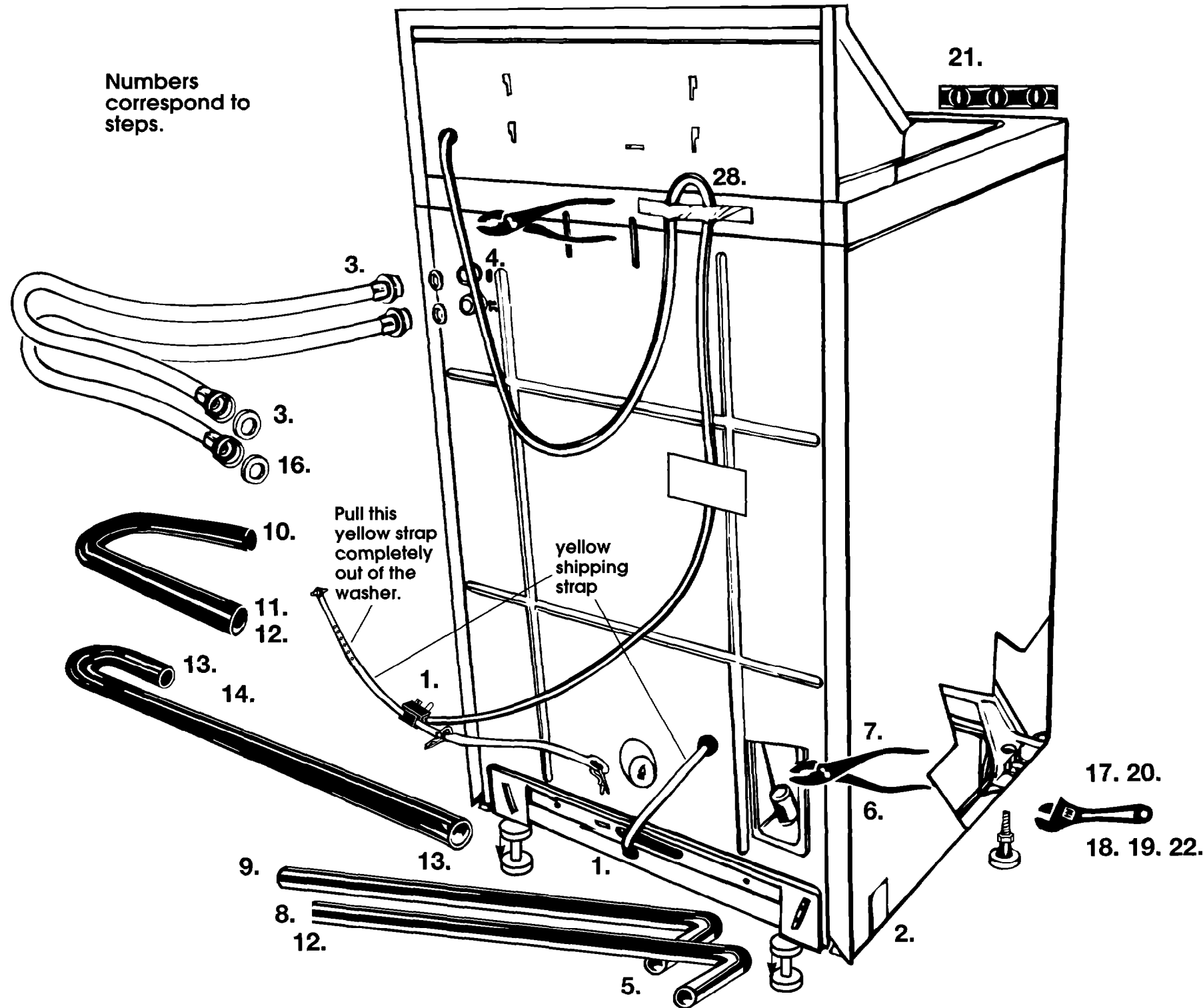


8 ■ Insert the straight connector into the other end of the lower L-shaped hose. Use pliers to slide one hose clamp over hose and connector.

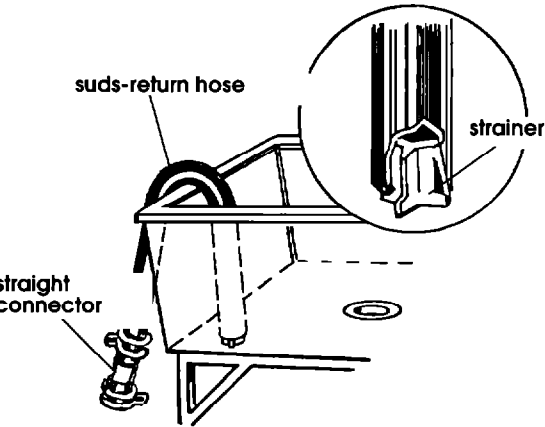


9 ■ Insert the angled connector into the upper, L-shaped hose. Use pliers to slide one hose clamp over hose and connector.

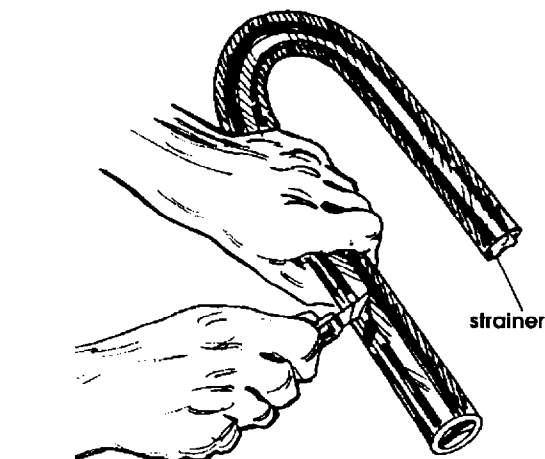
Numbers correspond to steps.



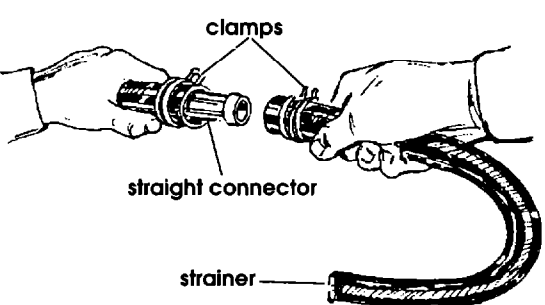
Slide washer onto cardboard or hardboard before moving across floor.



10. Move washer close to final position. Put strainer end of suds-return hose into suds-storage tub so that strainer touches bottom of tub. Hold other end of suds-return hose against straight connector end of lower, L-shaped suds-return hose. Check for proper length of suds-return hose.



11. If suds-return hose is too long: Measure length of hose needed. Cut end of suds-return hose that attaches to the straight connector.



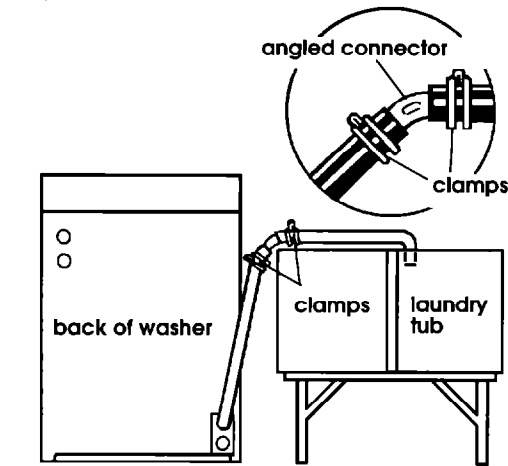
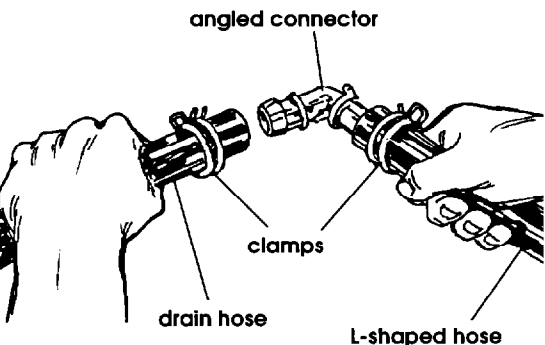
12. Use pliers to slide one hose clamp over open end of suds-return hose. Attach suds-return hose to straight connector. Slide hose clamp over hose and connector. Put strainer end of suds-return hose back into suds-storage tub so that strainer touches bottom of tub.

Check that hoses are not twisted or kinked. Check that strainer end of hose is touching bottom of tub.

13. Put "hook" end of drain hose into laundry tub or standpipe. Hold other end of drain hose against upper, L-shaped hose. Check for proper length.

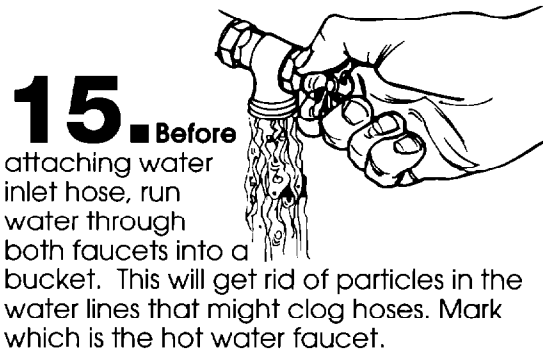
If drain hose is too long: Measure length of hose needed. Cut "straight" end of drain hose.

DO NOT FORCE EXCESS LENGTH OF DRAIN HOSE DOWN THE STANDPIPE. THIS MAY CAUSE SIPHONING.



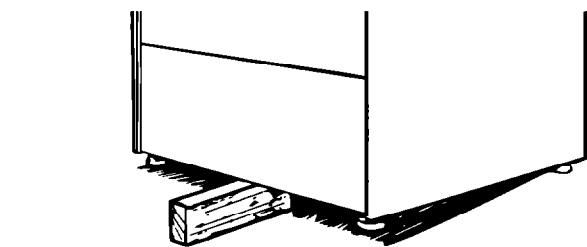
14. Use pliers to slide one hose clamp over end of drain hose. Attach "straight" end of drain hose to angled connector. Slide hose clamp over hose and connector. Put "hook" end of drain hose into laundry tub or standpipe.

Check that hoses are not twisted or kinked.

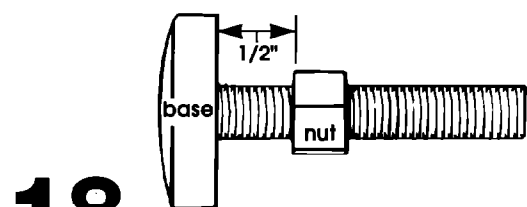


Replace inlet hoses after 5 years of use to reduce the risk of hose failure. Inspect and replace inlet hoses if bulges, kinks, cuts, wear, or leaks are found. When replacing your inlet hoses, mark the date of replacement on the label with a permanent marker.

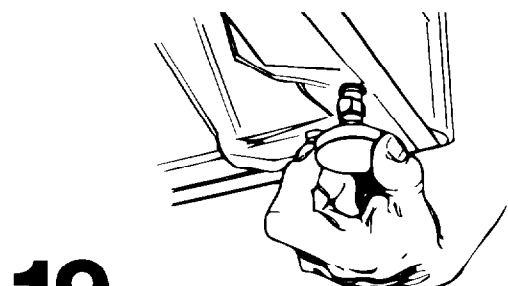
16. Attach bottom hose (inlet marked "H") to hot water faucet. Attach top hose (inlet marked "C") to cold water faucet. Tighten coupling to faucet by hand; then use pliers to make final two-thirds turn.



17. Carefully tilt washer backward until front of washer is 3-4 inches off of floor. Insert piece of wood as brace.



18. Use legs and nuts from parts package. Screw nut down to within 1/2-inch of base.

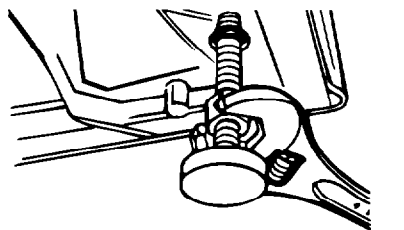


19. Insert legs into correct holes at each front corner of washer until nuts touch washer. **Do not** tighten nuts until Step 22.

20. Tilt washer backward and remove wood block. Gently lower washer to floor.

Move washer to its final location. Remove cardboard or hardboard from under washer.

21. Tilt washer forward, raising back legs 1-inch off of floor to adjust rear self-leveling legs. Gently lower washer to floor. Check levelness of the washer by placing a carpenter's level on top of the washer, first side to side; then front to back.



22. If washer is not level, screw the front legs up or down to adjust. Repeat Step 21.

When washer is level, use wrench to turn nuts on front legs up tightly against washer base. If nuts are not tight against washer base, the washer may vibrate.

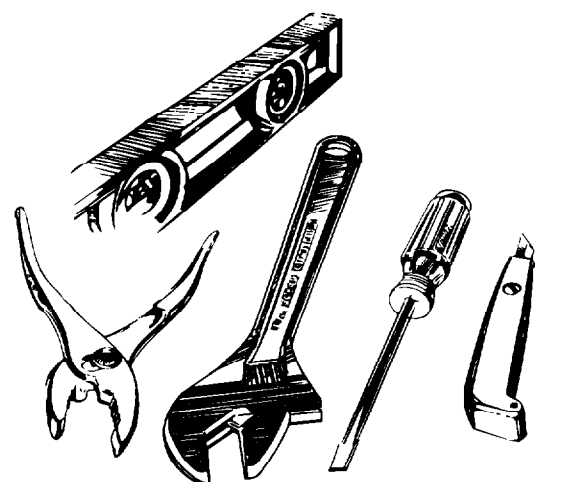
23. Check that drain hose is in laundry tub or standpipe and that the strainer end of suds-return hose is touching bottom of suds-storage tub.

Note: If washer is moved to adjust drain hose, the washer must be leveled again. Repeat Steps 21-22. Place cardboard under washer and carefully move washer to avoid damaging floor covering.

24. CHECK ELECTRICAL REQUIREMENTS. BE SURE YOU HAVE CORRECT ELECTRICAL SUPPLY AND RECOMMENDED GROUND METHOD.

25. Check that all parts are now installed. See parts list, Panel A. If there is an extra part, go back through steps to see which step was skipped.

26. Turn on water faucets and check for leaks. Tighten couplings if there is leaking. **DO NOT OVERTIGHTEN**, this could cause damage to faucet.



27. Check that you have all of your tools. Check that the shipping strap with 2 cotter pins and plug was removed from back of washer.

28. Untape power supply cord and plug into grounded outlet.

29. Take a few minutes and read the Use and Care Guide to fully understand your new washer. Now start the washer and allow it to complete the regular cycle.

To get the most efficient use from your new washer, read your Use and Care Guide. Keep Installation Instructions and Guide close to washer for easy reference.

Recessed area instructions

This washer may be installed in a recessed area or closet.

The installation spacing is in inches and is minimum allowable.

Additional spacing should be considered for ease of installation and servicing.

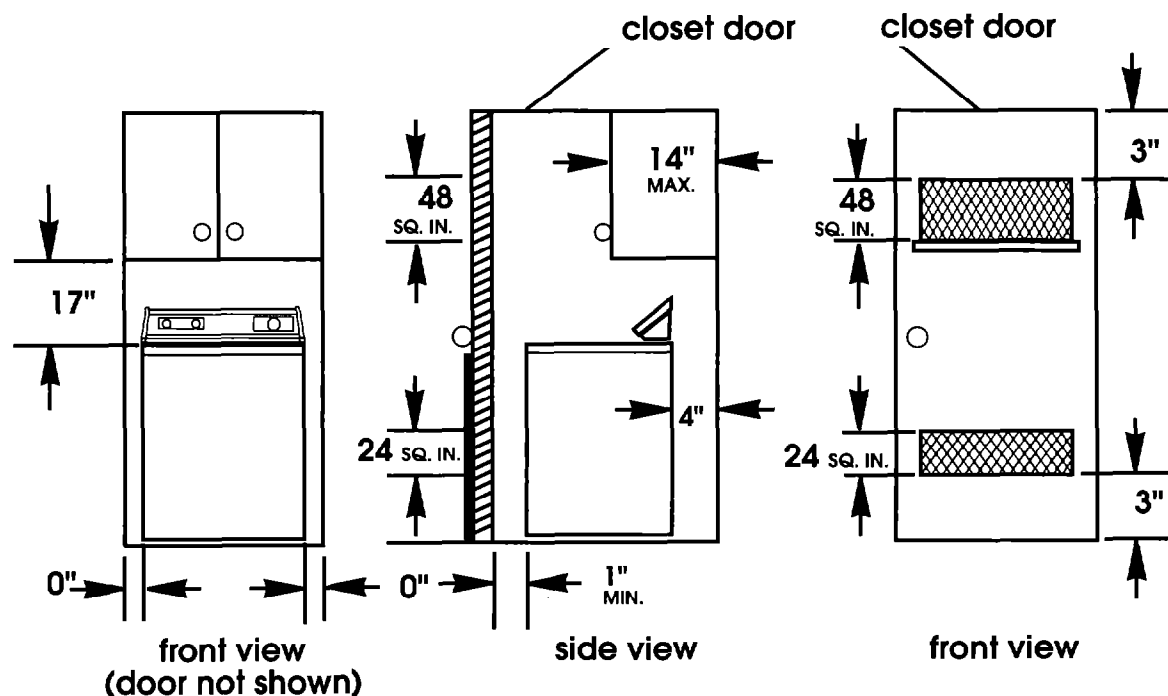
If closet door is installed, the minimum air openings in top and bottom are required. Louvered doors with air openings in top and bottom are acceptable.

Companion appliance spacing should be considered.

If you need assistance...

Check your Use and Care Guide for a toll-free number to call or call the dealer from whom you purchased this appliance. The dealer is listed in the Yellow Pages of your phone directory under "Appliances - Major".

When you call, you will need the washer model number and serial number. Both numbers are on the model/serial rating plate located under the washer lid and on the top of the washer.



Minimum installation spacing