





# Use and Care Guide

## Dishwasher


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**Model GSD1125**



## HELP US HELP YOU...

### Before using your dishwasher, read this guide carefully.

It is intended to help you operate and maintain your new dishwasher properly.

Keep it handy for answers to your questions.

If you don't understand something or need more help, write (include your phone number):

Consumer Affairs  
GE Appliances  
Appliance Park  
Louisville, KY 40225

### If you received a damaged dishwasher...

Immediately contact the dealer (or builder) that sold you the dishwasher.

### Save time and money. Before you request service . . .

Check the Problem Solver in the back of this guide. It lists causes of minor operating problems that you can correct yourself.

### Write down the model and serial numbers.

You'll find them on a label fastened to the tub wall just inside the dishwasher door.

These numbers are also on the Consumer Product Ownership Registration Card that came with your dishwasher. Before sending in this card, please write these numbers here:

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**Model Number**

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**Serial Number**

Use these numbers in any correspondence or service calls concerning your dishwasher.

To obtain a Spanish language version of this book, call GE Answer Center® 800.626.2000 consumer information service.

Para obtener la versión en Español de este manual, name a GE Answer Center," servicio de información para el consumidor, teléfono 800.626.2000.

## IF YOU NEED SERVICE...

To obtain service, see the Consumer Services page in the back of this guide.

We're proud of our service and want you to be pleased. If for some reason you are not happy with the service you receive, here are three steps to follow for further help.

**FIRST**, contact the people who serviced your appliance. Explain why you are not pleased. In most cases, this will solve the problem.

**NEXT**, if you are still not pleased, write all the details—including your phone number—to:

Manager, Consumer Relations  
GE Appliances  
Appliance Park  
Louisville, KY 40225

**FINALLY**, if your problem is still not resolved, write:

Major Appliance Consumer Action Panel  
20 North Wacker Drive  
Chicago, IL 60606

# IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance.



# A

**WARNING**—When using this appliance, always exercise basic safety precautions, including the following:

- Use **this appliance only for its intended purpose, as you will find described in this Use and Care Guide.**



- This dishwasher must be properly installed and located in accordance with the Installation Instructions before it is used. If you did not

receive an Installation Instructions sheet with your dishwasher, you can obtain one by calling, toll free, the GE Answer Center®, 800.626.2000.

- This appliance must be connected to a grounded metal, permanent wiring system; or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead of the appliance.

- Connect to a properly rated, protected and sized power-supply circuit to avoid electrical overload.



- **Do not store or use combustible materials, gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.**

- Use only powder or liquid detergents or wetting agents recommended for use in a dishwasher.
- Do not wash plastic items unless marked “dishwasher safe” or the equivalent. For plastic items not so marked, check the manufacturer’s recommendations.
- Load light plastic items so they will not become dislodged and drop to the bottom of the dishwasher—they might come into contact with the Calrod® heating element and be damaged.

## To minimize the possibility of injury.

- When loading items to be washed:
  - A. Locate sharp items so that they are not likely to damage the door seal, and
  - B. Load sharp knives with the handles up to reduce the risk of cut-type injuries.
- Do not tamper with controls.

- Do not touch the Calrod® heating element during or immediately after use.
- Do not operate your dishwasher unless all enclosure panels are properly in place,
- Do not abuse, sit on, or stand on the door or dish rack of the dishwasher.
- Close supervision is necessary if this appliance is used by or near children. Do not allow children to play inside, on or with this appliance or any discarded appliance. Dispose of discarded appliances and shipping or packing material properly. Before discarding a dishwasher, remove the door of the washing compartment.
- Keep all washing detergents and wetting agents out of the reach of children, preferably in a locked cabinet. Observe all warnings on container labels to avoid personal injury,



- To minimize the possibility of electric shock, disconnect this appliance from the power supply before attempting any maintenance. **NOTE:** Turning the control dial to the OFF position does not disconnect the appliance from the power supply. We recommend having a qualified technician service your appliance.

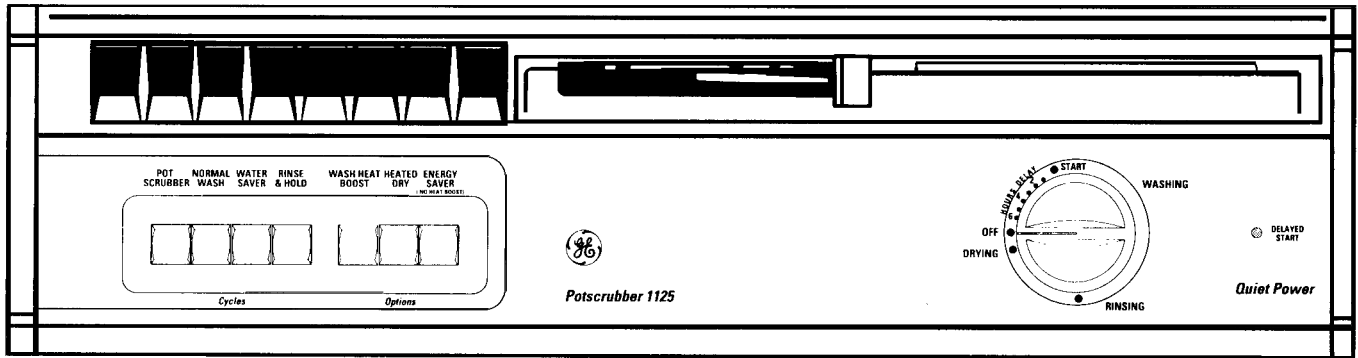
# A

**WARNING**—HYDROGEN GAS is produced by the chemical action within your water heater. It can accumulate in the water heater and/or water pipes if hot water has not been used for a period of two weeks or longer. **HYDROGEN GAS IS EXPLOSIVE.** To prevent the possibility of damage or injury, if you have not used hot water for two weeks or more, or moved into a residence in which the hot water system may not have been used for some time, turn on all hot water faucets and allow them to run for several minutes before using any electrical appliance which is connected to the hot water system. This will allow any hydrogen gas to escape. Also, since the gas is flammable, do not smoke or use an open flame or appliance during this process.

## SAVE THESE INSTRUCTIONS



# HOW TO OPERATE YOUR DISHWASHER



**STEP 1.** Load your dishwasher with dishes, silverware, pots, pans, bowls, etc., according to the Loading section.

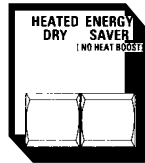
**STEP 2.** Add detergent to the detergent dispenser. Make sure the Cycle Indicator Dial is at OFF position before adding detergent. (See Detergent Guide.)

Use rinse aid agent to help prevent spotting. Occasionally check to insure that rinse agent container is at least half full. (See How to Use a Rinse Agent section.)

**STEP 3.** Select drying option.

**HEATED DRY.** Turns the drying heater on for fast drying.

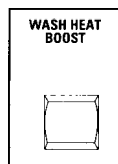
**ENERGY SAVER (No Heat Boost).** Turns the drying heater off to save energy. Dishes will dry naturally over a longer period such as overnight,



If you need your dishes sooner, open the dishwasher door after the cycle is complete to reduce the natural drying time.

**NOTE:** The ENERGY SAVER option will also cancel the WASH HEAT BOOST. To obtain WASH HEAT BOOST without HEATED DRY, select only the WASH HEAT BOOST option. (See Energy-Saving Tips.)

**STEP 4.** WASH HEAT BOOST Option. See How to Test Water Temperature section.



The entering water must be between 120°F and 140°F. Use the wash heat boost option when water is less than 140°F.

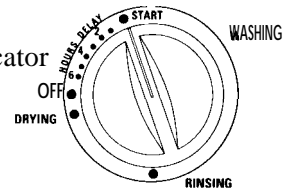
When selected, the wash cycle will be extended for 21 minutes while the dishwasher heats the water for good washing and drying.

**STEP 5.** Select the wash cycle and start the dishwasher. (See Cycle Selection Hints.)

If your dishwasher drains into a food waste disposer, operate the disposer until it is empty before starting the dishwasher.

• **When NOT using DELAY START (for all cycles):**

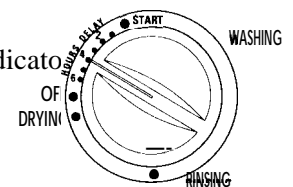
- Be sure door is unlatched.
- Push selected cycle button.
- Push selected option button.
- Slowly turn Cycle Indicator Dial to START.
- Latch the door to start the dishwasher. There is a time delay between start-up and water fill so you will not hear any wash action right away.



• **When using DELAY START (for all cycles):**

**NOTE:** START can be delayed automatically for up to 6 hours.

- Be sure door is unlatched.
- Push selected cycle button.
- Push selected option button.
- Slowly turn Cycle Indicator Dial to desired delay time.
- Latch door to start timer. The DELAY START light will come on and stay on until dishwasher starts. Dishwasher will start automatically at end of selected delay time.



## Cycle Selection Hints

It is important to follow the Loading instructions.

- **POTSCRUBBER**—For items such as pots, pans and casseroles with dried-on or baked-on soils. Everyday dishes may be included.
- **NORMAL WASH**—For loads of everyday dishes, glasses and cookware with medium soils. Designed to yield high performance on normal soils.
- **WATER SAVER**—For most loads of everyday dishes with light soils or soils that have not dried on. Also for everyday dishes that have had extra preparation before loading.
- **RINSE & HOLD**—For rinsing partial loads which will be washed later. Do not use detergent. Delay Start is not recommended for this cycle.



### What Happens in Each Cycle

- You'll hear occasional clicking sounds:
  - Soft food disposer shredding action.
  - Drain valve opening to pump water out.
  - Timer control as cycle progresses.
  - Detergent cup opening.
- During the drying period:
  - The motor stops.
  - Water vapor comes through the vent by the door latch during drying and when water is being pumped out.

	Water Use Gallons (approx.)	Wash Cycle Time Minutes (approx.)	Cycle Sequence						
<b>POTS CRUBBER WASH</b>			Rinse	Rinse	Rinse	Main Wash	Rinse	Rinse	Rinse
<b>NORMAL WASH</b>			Rinse	Rinse	Rinse	Main Wash	Rinse	Rinse	Rinse
<b>WATER SAVER RINSE &amp; HOLD</b>	8.2	50*							
	3.1	9			Rinse	Rinse	Main Wash	Rinse	Rinse



\*Unextended times. These cycle times will be increased approximately 21 minutes if WASH HEAT BOOST Option is selected.

#### Drying Options:

HEATED DRYING. Available on all wash cycles except RINSE & HOLD. Add 32 minutes to wash cycle time.

ENERGY SAVER (No Heat Boost) Drying heater is turned off. Dishes dry naturally.

### Energy-Saving Tips

- Operate dishwasher only when it's full. Let the dishes accumulate in dishwasher. When you put in only a partial load, use the RINSE & HOLD cycle to rinse off heavy soils. Be sure to latch the door when waiting for a full load. This helps keep soils moist, easier to remove.
- If you don't need your dishes right away, use your **ENERGY SAVER no-heat boost drying feature** that turns the drying heater off automatically. Dishes dry naturally over a longer period such as overnight.
- Always select the cycle that uses the least amount of water that will remove the soil from the load. (See the Operating section.)
- Turn your water heater down to deliver 120°F. water to your dishwasher and use the WASH HEAT BOOST Option. Make sure the entering water temperature is no less than 120°F. (See How to Test Water Temperature section).

### Good Dishwashing Starts with HOT Water

To get dishes clean and dry, you need hot water. To help you get water of the proper temperature, your dishwasher has a WATER HEAT BOOST feature. When selected (see Operating section), this water heating feature allows you to turn down your household water heater and save energy if you're willing to let the dishwasher run a little longer while it heats water. For good washing and drying, the entering water must be between 120°F. and 140°F. To prevent dish damage, inlet water should not exceed 150°F.



## How to Test Water Temperature

Higher water temperature is needed to dissolve grease and activate powder detergents. If the water temperature is less than 140°F., use the WATER HEAT BOOST option. See WATER HEAT BOOST section.

Check your water temperature with a candy or meat thermometer. Turn on the hot water faucet nearest the dishwasher. Put the thermometer in a glass and let the water run continuously into the glass until the temperature stops rising. If the water temperature is below 120°F., adjust your water heater.

**Helpful hints:** If outside temperatures are unusually low, or if your water travels a long distance from water heater to dishwasher, you may need to set your water

heater's thermostat up. If you have not used hot water for some time, the water in the pipes will be cold. Turn on the hot water faucet at the sink and allow it to run until the water is hot. Then start the dishwasher. If you've recently done laundry or run hot water for showers, give your water heater time to recover before operating the dishwasher.

To improve washability if the water is less than 120°F. and you cannot adjust your water heater: Select a longer cycle and fill both detergent cups at least half-full with detergent.

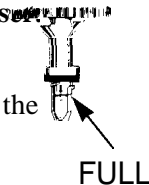
## How to Use a Rinse Agent

The rinse agent makes water flow off dishes quicker than usual. This lessens water spotting and makes drying faster, too.

For best dishwashing performance, use of a rinse agent such as JET-DRY brand is recommended.

Rinse agents come in either liquid or solid form. Your dishwasher uses the liquid form.

**How to fill the rinse agent dispenser.** Unscrew the cap. Add liquid rinse agent until it just reaches the bottom of the lip inside the dispenser opening. Replace the cap. The dispenser automatically releases the rinse agent into the final rinse water.



Your dishwasher's rinse agent container holds 4 ½ ounces. This should last about 3 months. Fill as needed. Do not overfill,

**If you accidentally spill:** Wipe up the rinse agent with a damp cloth. Don't leave the spill in the dishwasher. It can keep your detergent from working.

If you can't find any rinse agent, write:

BENCKISER CONSUMER PRODUCTS, INC.  
("JET-DRY")  
Corporate Centre 1  
55 Federal Road  
P.O. Box 1991  
Danbury, CT 06813-1991

## How to Choose and Use the Right Detergent

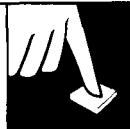
**First, use only powder or liquid detergent specifically made for use in dishwashers. Other types will cause oversudsing.**

**Second, check the phosphate content.** Phosphate helps prevent hard-water materials from forming spots or film on your dishes. If your water is hard (7 grains or more), your detergent has to work harder. Detergents with a higher phosphate level will probably work better. If the phosphate content is low (8.7% or less), you'll have to use extra detergent with hard water.

**Your water department can tell you how hard your water is.** So can your county extension agent or your area's water softener company. Just call and ask them how many "grains" of hardness there are in your water.

**How much detergent should you use?** That depends. Is your water "hard" or "soft"? With hard water, you need extra detergent to get dishes clean. With soft water, you need less detergent.

Too much detergent with soft water not only wastes money, it can be harmful. It can cause a permanent cloudiness of glassware, called "etching." An outside layer of glass is etched away! Of course, this takes some time. But why take a chance when it's easy to find out the hardness of your water.

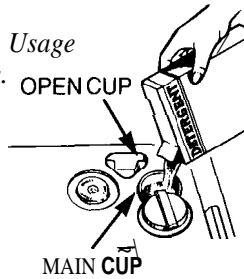


**Keep your detergent fresh and dry.** Under the sink isn't a good place to store detergent because there is too much moisture. Don't put powder detergent into the dispenser until you're ready to wash dishes, either. (It won't be fresh OR dry.)

**If your powder detergent gets old or lumpy, throw it away.** Old detergent often won't dissolve. If you use a liquid dishwasher detergent, these precautions are not necessary because liquid detergents don't "lump" as they age or come in contact with moisture.

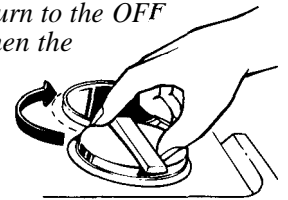
**You'll find two detergent dispensers on the inside door of your dishwasher.** There are two because some cycles use two washes.

See "Detergent Usage Guide" below. (Be sure the **CYCLE INDICATOR DIAL** is at **OFF** position before adding detergent. Otherwise, the detergent cup will not close and latch properly.)



Close the main cup.

*NOTE: To open the detergent cup after it has been closed, unlatch the door and rotate the Cycle Indicator Dial a full turn to the OFF position. When the closed cup contains soap it is best that the door be in a partially open position before rotating the Cycle Indicator Dial. This will help reduce the amount of detergent and rinse aid agent spillage into the tub.*



**GRASP HANDLE, ROTATE AND CLOSE TIGHTLY**

**Detergent Usage Guide** (powder or liquid)

CYCLES	SOFT WATER (0-3 grains hardness)		MEDIUM WATER (3-7 grains)		HARD WATER (7-12 grains*)	
	Main Cup	Open Cup	Main Cup	Open Cup	Main Cup‡	Open Cup‡
POTSCRUBBER NORMAL WASH	Half Full	Half Full	Completely Full	Half Full	Completely Full	Completely Full
WATER SAVER	Half Full	None	Half Full	None	Completely Full	None
RINSE & HOLD	Use no detergent		Use no detergent		Use no detergent	

\* 12 grains and up is extremely hard water. A water softener is recommended. Without it, lime can build up in the water valve. The water valve may stick while open and cause flooding.

‡ Filled Main Cup holds 3 tablespoons; Filled Open Cup holds 2 tablespoons.

**How to Prepare the Dishes for Washing**

If this is your first dishwasher, or if you're replacing a much older model, you may wonder how much preparation your dishes need. Actually very little. Pre-rinsing of normal food soils is not necessary. With common sense and a little practice you'll soon know what foods to remove. Here are some guidelines:

1. Scrape off bones, seeds, skins, toothpicks and other hard solids. It is also best to remove hard-shelled vegetables, meat trimmings, leafy vegetables and crusts. Remove excessive quantities of oil or grease.
2. Remove large quantities of any food. Your dishwasher has a built-in soft food disposer that pulverizes soft food bits and flushes them away. It can handle small amounts of soft foods, but large amounts will be difficult to handle.

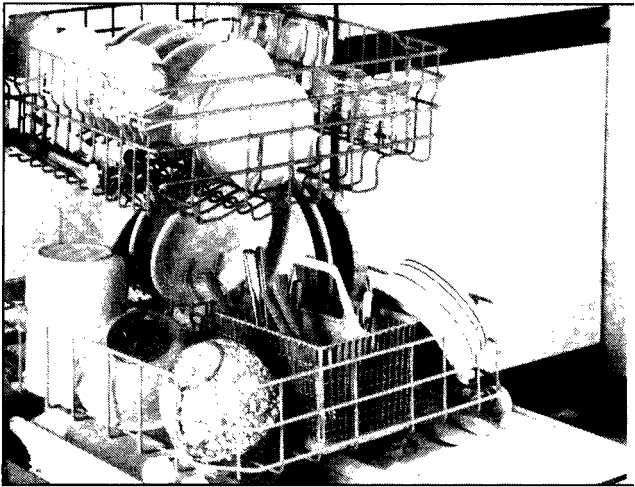
3. Try to remove food scraps and place dishes in dishwasher before soil has a chance to dry and become hard. Dishes with dried-on soil are more difficult to wash and may not come clean in the NORMAL WASH cycle. Remember to use your RINSE & HOLD cycle for small "holding" loads.

**NOTE:** The foods mentioned are examples only. Other foods not mentioned may also need to be removed from your dishes. You may also want to consider removing foods such as mustard, mayonnaise, vinegar, lemon juice and other foods that can cause discoloration of stainless steel if allowed to remain on dishes for a long period of time.

When using the POTS & PANS cycle, less preparation is required before loading. The POTS & PANS cycle can wash heavily soiled dishes and remove dried-on and baked-on soils from pots, pans and casseroles. Items with burned-on soils may not come clean, and the dishwasher cannot remove burn marks or restore fading caused by over heating during cooking.

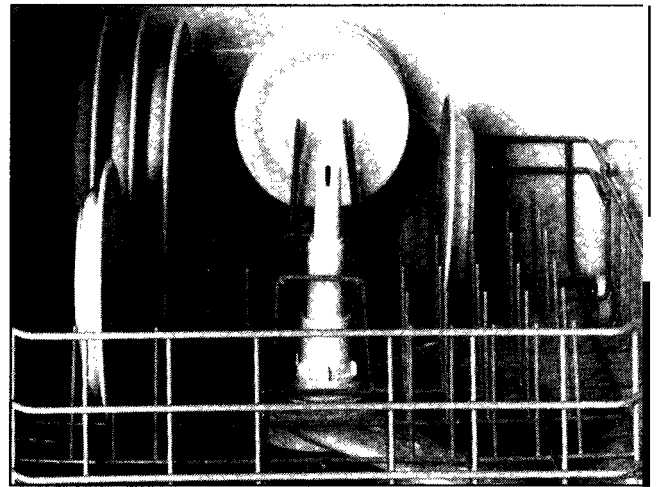


## HOW TO LOAD YOUR DISHWASHER



*This is a random mixed load, the most common type you will have.*

Make sure dishes are properly loaded to insure that water can reach the soiled surfaces. The wash arm in the bottom sprays water up. The tower that rises in the center sends water out over the dishes to wash the items in the upper rack. A spray arm in the top washes down also. Make sure to place tall items to the outside so the upper wash arm is not blocked.

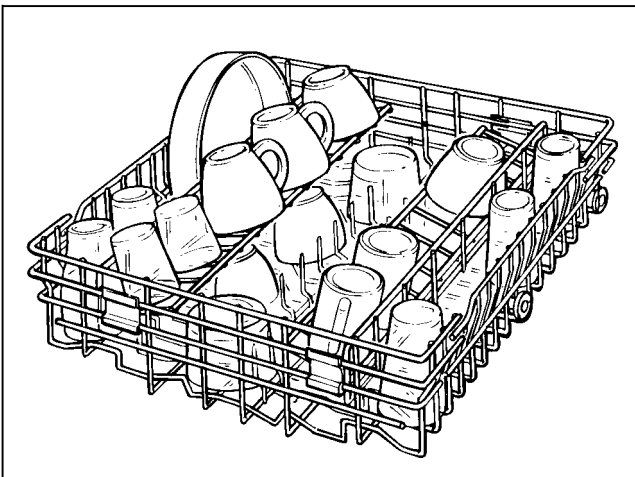


**WATCH OUT FOR THIS.**

The washer tower rises through the center of the bottom rack during the wash and rinse portions of the cycle. Don't block it or load tall things next to it. Also, be careful not to let a portion of an item such as a pot or dish handle extend through the bottom rack. This could block the wash arm and cause poor washing results.

## HOW TO LOAD THE TOP RACK

Below is the special upper rack that comes with this model.

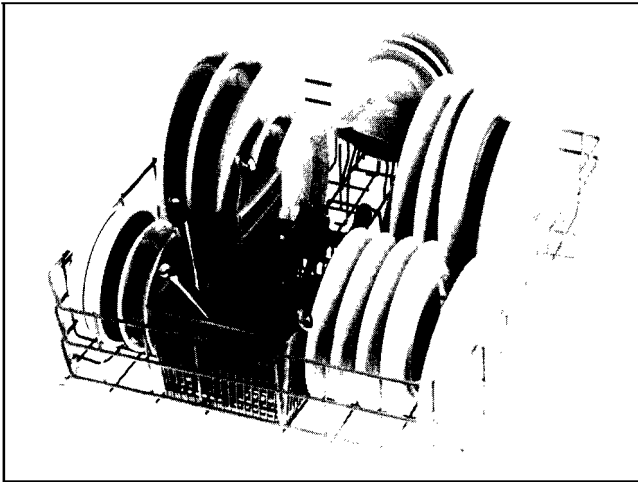


The top rack is best for glasses, cups and saucers. Cups and utensils can be washed when using the folding shelves. Load the bottom row first, then fold down the shelf and load the top row. Cups and glasses fit best along the sides. This is the place for dishwasher-safe plastics, too. Make sure small plastic items are lodged in tightly so they can't fall onto the Cal rod™ heating element. Arrange stemware so that it cannot move easily. Don't let the glasses touch each other.

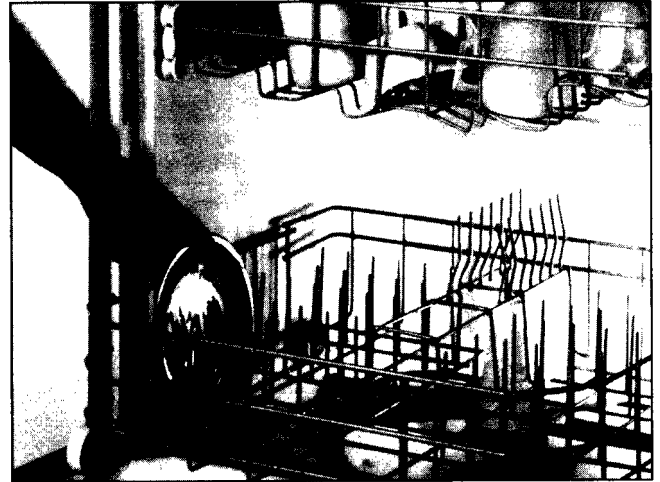
Sauce pans, mixing bowls and other small items may be placed—face down—in the top rack. The top rack is handy for all kinds of odd shapes. Be sure the force of water and detergent can reach soiled surfaces.



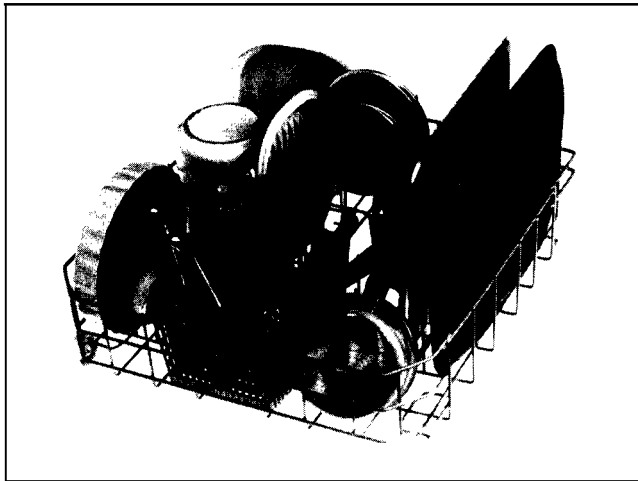
# HOW TO LOAD THE BOTTOM RACK



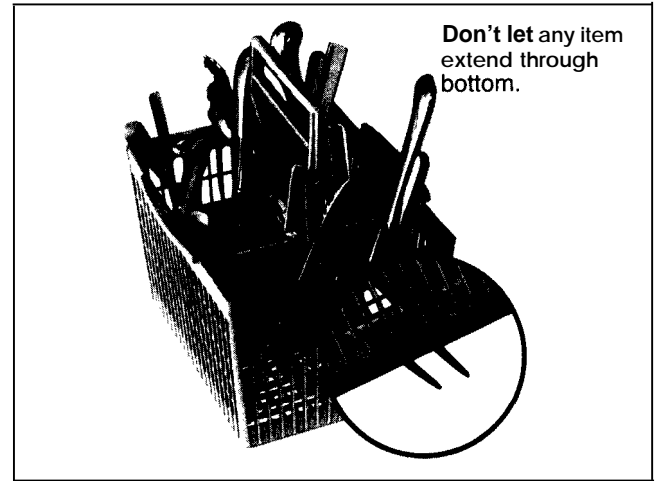
Fit plates and saucers between the pins. Load platters, pots and bowls along the sides, in corners or in the back.



As shown here this plate is being placed with the soiled side facing the center of the rack so water and detergent from wash arm can reach soiled surfaces.



Heavily soiled pots, pans and casseroles **MUST** be loaded in the bottom rack, facing down. Prop broiler pans and racks along the edge.



Put flatware in the removable basket with handles up to protect your hands. Mix knives, forks and spoons so they don't nest together. Distribute evenly. Small plastic items, such as measuring spoons and lids from small containers, are not recommended for automatic dishwashing. If placed in the dishwasher, they should go in the bottom of silverware basket with silverware on top.

## **Precaution!**

**Take out anything that may fall or extend through the bottom of the basket.**



## WHAT YOU CAN USUALLY WASH SAFELY IN YOUR DISHWASHER.

Material	Usually Safe	Exceptions (not safe)	Special Instructions
Aluminum	YES	<b>Some</b> colored anodized aluminum can fade.	Some darkening or spotting possible. Remove by scouring with soap-filled steel wool pads.
China/ Stoneware	YES	Antique, metal-trimmed, hand-painted or over-the-glaze patterns fade. Gold leaf will discolor.	If in doubt, check with the manufacturer. Or test wash one piece daily for at least a month. Compare with the rest of the set.
Crystal	YES	Antique, metal-trimmed or hand-painted patterns fade. Gold leaf will discolor.	Load securely to prevent movement. Check your manufacturer's instructions for your crystal.
Non-dishwasher items—such as electronic air cleaner filters, furnace filters, paint brushes, etc.	NO		Do not wash in dishwasher. Damage to dishwasher and discoloration or staining of dishwasher may result.
Glass	YES	Milk glass may yellow.	
Iron	NO	Iron will rust.	
Pewter	NO	Pewter tarnishes.	
Plastics	YES		If it doesn't say DISHWASHER SAFE, test one piece in the top rack before dishwashing an entire set.
Stainless steel	YES		Rinse if not washing immediately. Salty or acid foods can stain if left on.
Sterling Silver and Silver plate	YES	Don't put in same silverware basket with stainless steel. Contact between metals can damage silver. Don't wash copper utensils in the same load. Silver may get a brown film. Adhesive used to attach some hollow-handle knives can loosen.	Rinse if not washing immediately. Salty or acid foods can stain if left on. Dry detergent can cause difficult-to-remove black spots. Place in back section of silverware basket to avoid exposure to detergent from the detergent cup.
Non-stick coatings	YES		After washing, wipe the non-stick coating area with vegetable oil to keep it from losing its non-stick quality.
Tin	NO	Tin can rust.	
Wood	NO	Wood can warp, crack or lose its finish with any type of washing.	

### Forget a dish? Here's when you can add it.

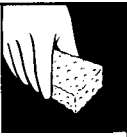
Add dishes any time during the RINSE & HOLD cycle. With other wash cycles, you can add dishes at any time BEFORE the main detergent wash portion of the cycle.

However, opening the door during any cycle lessens cleaning power. So try to load everything at the beginning.

Here's how to add a forgotten dish:

1. Push the door latch to the left. Washing will stop.
2. Wait a few seconds until the water calms. Then open the door. **WARNING:** Hot vapor may rise from opened door.
3. Add dishes you've forgotten.
4. Close the door and push the latch to the far right. When the door is locked, washing will continue.

# CARE AND CLEANING



## USER MAINTENANCE INSTRUCTIONS

**Clean the control panel with a lightly dampened cloth.** Dry thoroughly. Do not use abrasives or sharp objects on the panel. They can damage it.

**Clean the outside with a good appliance polish wax.** The outside cabinet finish is durable, but it can scratch. So use no scouring pads, or harsh or gritty cleaners.

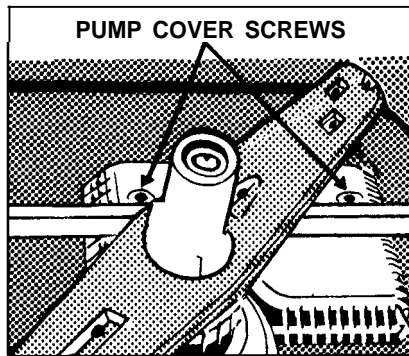
Appliance Polish Wax & Cleaner (Cat. No. WR97X0216) is available from GE Appliance Parts Marts.

**The inside usually takes care of itself.** If it should ever need cleaning, use a mild cleansing powder. Scouring pads and harsh cleaners can mar the finish.

## Not Using Your Dishwasher in Winter? Protect Against Freezing.

If your dishwasher is left in an unheated place during the winter, ask a service technician to:

- Cut off electrical power to the dishwasher. Remove fuses or trip circuit breaker.
- Turn off the water supply.
- Disconnect the water inlet line from the water valve.
- Drain water from the inlet line and water valve. (Use a pan to catch the water.)

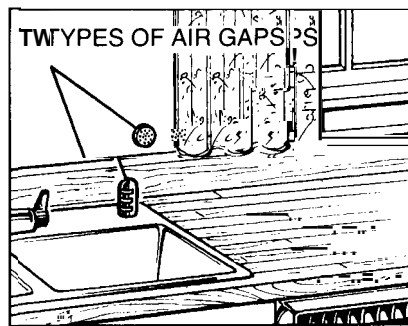


- Reconnect the water inlet line to the water valve.
- Drain the collection chamber at rear of unit below filter by disconnecting hose to pump. Reconnect after draining.
- Remove the plastic pump cover in the tub bottom and use a sponge to soak up water in the rubber boot.

## Built-in Dishwashers Often Use an Air Gap. Keep It Clean.

An air gap is a plumbing device. It protects your dishwasher against water backing up into it if a drain clogs. The air gap is not a part of the dishwasher. And you may not even have one. Not all plumbing codes require air gaps.

**Check the air gap any time your dishwasher isn't draining well.**



If you have an air gap, check it at least once a month. **IT IS NOT PART OF YOUR DISHWASHER. IT IS NOT COVERED IN YOUR WARRANTY.**

**The air gap is easy to clean.**

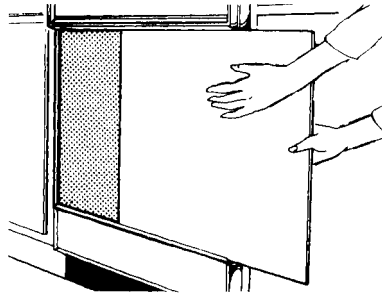
With most types, first turn off the dishwasher, then lift off the chrome cover. Then unscrew the plastic cap and check for any buildup of grit. A toothpick makes cleaning easy.



## HOW TO CHANGE COLOR PANELS

If you are redecorating, you can change your dishwasher's front panels to match or blend with your new colors.

The panels are held in place by the door trim and the trim on the panel below the door. Each side of each panel is a different color. Or you can paint a panel with the color of your own choice.



### How to change door panel insert:

1. Take out trim screws on either side of the dishwasher door. Remove the side trim.
2. Slide out the insert panel.
3. Put the color you want in front. (Careful—edges may be sharp.)
4. Replace the insert panel, side trim and screws.

### How to change lower panel insert:

1. Remove panel attachment screws.
2. Remove the entire panel.
3. Take out screws and remove the top trim.
4. Slide out the insert panel.
5. Put the color you want in front.
6. Replace the insert panel, top trim and screws.
7. Replace the entire panel and attachment screws.

Color insert panels for both the door and the lower panel can be replaced by 1/4" thick wood inserts to match your kitchen cabinets. Get them from your nearest cabinet or lumber dealer.

Dimensions for 1/4" wood inserts:

Door Panel: 19 1/8" H X 23 5/16" W.

Lower Panel: 3 1/16" H X 23 X," W.

**NOTE: Do not operate dishwasher while changing panels or when lower access panel is removed.**

# QUESTIONS? USE THIS PROBLEM SOLVER



PROBLEM	POSSIBLE CAUSE
DISHWASHER WON'T RUN	A fuse in your home maybe blown, or the circuit breaker tripped. Replace fuse or reset circuit breaker. Remove any other appliances from the circuit.
UNUSUAL NOISE	Utensils may not be secure on rack pins, or something small may have dropped from the rack. Water is causing utensils to rattle. Make sure everything is securely placed in dishwasher.
DISHES DON'T DRY	<p>Make sure inlet water temperature is correct. (See How to Test Water Temperature section.)</p> <p>Unload the bottom rack first. Water from dishes in the top rack maybe spilling into the bottom rack.</p> <p>Check for improper loading. Dishes shouldn't nest together. Avoid overloading.</p> <p>Check the rinse agent dispenser to see that it's not empty.</p>
UNCLEAN DISHES AND FLATWARE	<p>Check inlet water temperature. It should be at least 120°F. (To test, see How to Test Water Temperature section.)</p> <p>Water pressure may be temporarily low. Turn on a faucet. Is water coming out slower than usual? If so, wait until pressure is normal before using your dishwasher.</p> <p>Plugged air gap. (See Care and Cleaning section.)</p> <p>Improper rack loading. (See Loading section.)</p>
DETERGENT LEFT IN DISPENSER CUPS	<p>Water may not be reaching the detergent cups. Move dishes that maybe blocking detergent cup.</p> <p>The dispenser cover may not be opening or may be blocked by improperly loaded items. If you used a powder detergent, open the cup and remove any caked-on detergent. If the cup still doesn't open automatically, call for service.</p> <p>Detergent may be old. If the powder detergent is hard or caked in the box, throw it away. The detergent may not be working well. Try another brand.</p>
DETERGENT CUP LID WON'T LATCH AFTER ADDING DETERGENT	Cycle Indicator Dial must be OFF for cup lid to close and latch properly. If you unlatch the door and open it to dry your dishes, the Cycle Indicator Dial does not advance by itself.
YELLOW OR BROWN FILM	<p>Tea or coffee can stain cups. Remove the stain by hand, using a solution of 1/2 cup bleach and 3 cups warm water.</p> <p>An overall yellow or brown film on dishes or glassware can be caused by iron deposits in water. A special filter in the water supply line is the only way to correct this problem. Your water softener company can tell you about the filter.</p> <p>Yellow film on sterling silver results when you wash copper utensils in the same load. Silver polish will usually remove this stain.</p>

*(continued next page)*



# THE PROBLEM SOLVER

(continued)

PROBLEM	POSSIBLE CAUSE
SPOTS AND FILMING ON GLASSES AND FLATWARE	<p>Spotting can be caused by all these things:</p> <ul style="list-style-type: none"><li>• Extremely hard water. ( See How to Choose and Use Detergent section.)</li><li>• Low inlet water temperature. (See How to Test Water Temperature section.)</li><li>• Overloading the dishwasher.</li><li>• Improper loading. (See Loading section.)</li><li>• Old or damp powder detergent,</li><li>• Phosphate level in detergent too low. (See How to Choose and Use Detergent section.)</li><li>• Rinse agent dispenser empty. (See How to Use a Rinse Agent section.)</li><li>• Too little detergent. (See How to Choose and Use Detergent section. )</li></ul> <p>Local water conditions and personal preferences vary. Try several brands of detergents to find one that gives the best results for you. A liquid dishwasher detergent may help reduce filming.</p> <p><b>To remove stubborn spots and film from glassware:</b></p> <ol style="list-style-type: none"><li>1. Remove all metal utensils from the dishwasher.</li><li>2. Do not add detergent.</li><li>3. Select POTSCRUBBER cycle.</li><li>4. Start the dishwasher and allow to run for 18 to 22 minutes. The dishwasher will now be in the main wash.</li><li>5. Then open the door and pour 2 cups (500 ml) of white vinegar into the bottom of the dishwasher.</li><li>6. Close the door and allow to complete the cycle.</li></ol> <p><b>If vinegar rinse doesn't work:</b> Repeat as above, except use 1/4 cup (60 ml) of citric acid crystals instead of vinegar. (Most drugstores carry citric acid crystals. If yours doesn't, call GE Factory Service.)</p> <p>Using a vinegar or citric acid crystal rinse more than twice a month? Consider a home water softener.</p>
CLOUDINESS ON GLASSWARE	<p>If vinegar or citric acid crystal rinse doesn't work, the cloudiness is "etching." The film cannot be removed.</p> <p><b>It can be prevented:</b> Use less detergent if you have soft water. Wash glassware in the shortest cycle that will get them clean.</p> <p>Water temperature entering dishwasher exceeds 150°F.</p>
CHIPPING OF CHINA	<p>Rough handling can cause chipping. Load with care. Make sure glassware and china are secure and can't jar loose. (See Loading section.) Make sure tall glasses and stemware will clear the top of the tub when you push the rack into the dishwasher.</p> <p>Always use the top rack for delicate items.</p>



PROBLEM	POSSIBLE CAUSE
BLACK OR GRAY MARKS ON DISHES	Aluminum utensils <b>often leave</b> marks when they rub against dishes. <b>Remove</b> marks with a mild <b>abrasive</b> cleanser.
SMALL AMOUNT OF WATER STANDING IN THE BOTTOM OF THE TUB	<b>Water around</b> the outlet on the tub bottom at the back of the <b>tub is</b> normal. It is clean water. <b>It's there to keep</b> the water <b>seal</b> lubricated.
WATER WON'T PUMP OUT OF THE TUB	If the entire bottom of the tub has water, you may have a drain problem. Clean the air gap, <b>if</b> you have one, (See Care and Cleaning section.) Check <b>the</b> kitchen <b>sink</b> . Is it draining well? You may need a plumber. If dishwasher drains into disposer, run disposer to clear. <b>Be</b> sure disposer is <b>not</b> clogged.
SUDS IN THE TUB	<b>Sudsing</b> detergents are not meant for dishwashers. <b>USE ONLY AUTOMATIC DISHWASHER DETERGENTS TO AVOID SUDSING.</b> <b>To remove suds from the tub:</b> Open the dishwasher. Let suds <b>evaporate</b> . Add 1 gallon of cold <b>water to the</b> tub. Close and latch the dishwasher. Pump out <b>water by slowly</b> turning the <b>control dial</b> until a drain period is reached. Repeat if necessary.
DISHWASHER LEAKS	Suds can cause unit to <b>overflow</b> . That's why it's so important to use a detergent that's designed for automatic dishwashers. <b>Spilling</b> the rinse <b>agent</b> can <b>cause foam</b> during washing. This <b>can lead to overflowing</b> . Wipe up <b>accidental spill of</b> rinse agent with a damp cloth.
MOTOR HUMS	Dishwasher has <b>not been</b> used on a regular basis. If <b>you do</b> not use your dishwasher often, <b>set</b> it to <b>fill</b> and pump out once every week. This <b>will</b> help keep <b>the seal</b> moist, and the garbage disposer clear.
STAINING OF TUB INTERIOR	Some <b>detergents</b> contain colorant ( <b>pigment</b> of dyes) that <b>will discolor</b> the tub interior with <b>extended</b> use. Check <b>the detergent</b> cup for signs of any discoloration. <b>If cup</b> is discolored, change to detergent without any <b>colorant</b> .

If you need more help... call, toll free:  
GE Answer Center®  
800.626.2000  
consumer information service

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# NOTES



# NOTES

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# NOTES

# We'll Be There

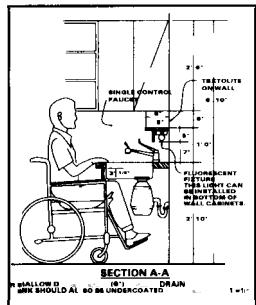
With the purchase of your new GE appliance, receive the assurance that if you ever need information or assistance from GE, we'll be there. All you have to do is call—toll-free!

## ***In-Home Repair Service*** ***800-GE-CARES (800-432-2737)***

AGE consumer service professional will provide expert repair service, scheduled at a time that's convenient for you. Many GE Consumer Service company-operated locations offer you service today or tomorrow, or at your convenience (7:00 a.m. to 7:00 p.m. **weekdays**, 9:00 a.m. to 2:00 p.m. Saturdays). Our factory-trained technicians know your appliance inside and out—so most repairs can be handled in just one visit.

## ***GE Answer Center®*** ***800.626.2000***

Whatever your question about any GE major appliance, GE Answer Center® information service is available to help. Your call—and your question—will be answered promptly and courteously. And you can call any time. GE Answer Center® service is open 24 hours a day, 7 days a week.



## ***For Customers With Special Needs...*** ***800.626.2000***

Upon request, GE will provide Braille controls for a variety of GE appliances, and a brochure to assist in planning a barrier-free kitchen for persons with limited mobility. To obtain these items, free of charge, call 800.626.2000.

Consumers with impaired hearing or speech who have access to a TDD or a conventional teletypewriter may call 800-TDD-GEAC (800-853-4322) to request information or service.

## ***Service Contracts*** ***800-626-2224***

You can have the secure feeling that GE Consumer Service will still be there after your warranty expires. Purchase a GE contract while your warranty is still in effect and you'll receive a substantial discount. With a multiple-year contract, you're assured of future service at today's prices.

## ***Parts and Accessories*** ***800-626-2002***

Individuals qualified to service their own appliances can have needed parts or accessories sent directly to their home. The GE part system provides access to over 47,000 parts... and all GE Genuine Renewal Parts are fully warranted. VISA, MasterCard and Discover cards are accepted.

User maintenance instructions contained in this booklet cover procedures intended to be performed by any user. Other servicing generally should be referred to qualified service personnel. Caution must be exercised, since improper servicing may cause unsafe operation.

# YOUR GE DISHWASHER WARRANTY

Save proof of original purchase date such as your sales slip or cancelled check to establish warranty period.

## WHAT IS COVERED

### FULL ONE-YEAR WARRANTY

For one year from date of original purchase, we will provide, free of charge, parts and service labor in your home to repair or replace **any part of the** dishwasher that fails because of a manufacturing defect.

### LIMITED SECOND-YEAR PARTS WARRANTY

For the second year from date of original purchase, we will provide, free of charge, replacement parts for **any part of the** dishwasher that fails because of a manufacturing defect. You pay for the service trip to your home and service labor charges.

### LIMITED FIVE-YEAR RACK/ELECTRONIC PARTS WARRANTY

For five years from date of original purchase, we will provide, free of charge, replacement parts for any

- **rack** that rusts because of a manufacturing defect

or any

- **electronic control** module that fails because of a manufacturing defect.

You pay for the service trip to your home and service labor charges.

### FULL TWENTY-YEAR TUB/DOOR LINER WARRANTY

For twenty years from date of original purchase, we will provide, free of charge, parts and service labor in your home to repair or replace **the PermaTuf<sup>®</sup> tub or door liner** if it fails to contain water because of a manufacturing defect.



This warranty is extended to the original purchaser and any succeeding owner for products purchased for ordinary home use in the 48 mainland states, Hawaii and Washington, D.C. In Alaska the warranty is the same except that it is LIMITED because you must pay to ship the product to the SERVICE shop or for the SERVICE technician's travel costs to your home.

All warranty service will be provided by our Factory Service Centers or by our authorized Customer Care<sup>™</sup>servicers during normal working hours.

Should your appliance need service, during warranty period or beyond, call 800-GE-CARES (800-432-2737).

## WHAT IS NOT COVERED

- Service trips to your home to teach you how to use the product.  
**Read your Use and Care material.** If you then have any questions about operating the product, please contact your dealer or our Consumer Affairs office at the address below, or call, toll free: **GE Answer Center<sup>®</sup>** 800.626.2000 consumer information service
- Improper installation.

If you have an installation problem, contact your dealer or installer. You are responsible for providing

adequate electrical, plumbing, and other connecting facilities.

- Replacement of house fuses or resetting of circuit breakers.
- Cleaning or servicing of air gap device in drain line.
- Failure of the product if it is used for other than its intended purpose or used commercially.
- Damage to product caused by accident, fire, floods or acts of God.

**WARRANTOR IS NOT RESPONSIBLE FOR CONSEQUENTIAL DAMAGES.**

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. To know what your legal rights are in your state, consult your local or state consumer affairs office or your state's Attorney General.

**Warrantor: General Electric Company**

**If further help is needed concerning this warranty, write:  
Manager—Consumer Affairs, GE Appliances, Louisville, KY 40225**

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Part No. 165D3080P265  
Pub No. 49-5575

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