

P/No. : MFL37554803



DISHWASHER SERVICE MANUAL



BEFORE SERVICING THE UNIT, PLEASE READ THIS MANUAL CAREFULLY FOR SAFETY AND CORRECT SERVICES.

MODEL : LDF6920(WW,BB,ST)

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CAUTION !

DISCONNECT POWER CORD BEFORE SERVICINGRECONNECT ALL GROUNDING DEVICES

IMPORTANT SAFETY NOTICE !

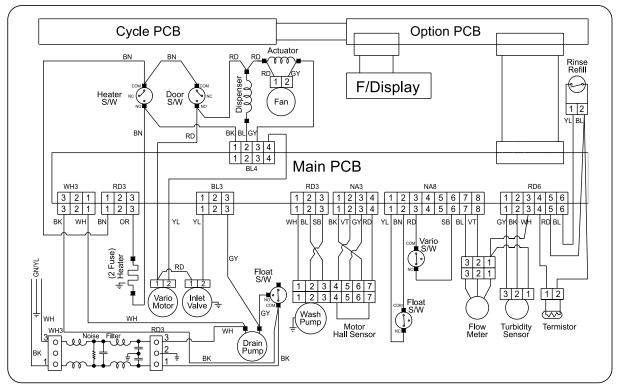
This service information is intended for individuals possessing adequate backgrounds of electrical, electronic and mechanical experience. Any attempt to repair this appliance may result in personal injury and property damage. The manufacturer or seller can not be responsible for the interpretation of this information, nor can it assume any liability in connection with its use.

2. SPECIFICATION

| ITEM | SPECIFICATION | |
|--------------------------------|-----------------------------|--|
| Rated Voltage / Frequency | AC 120V/60Hz | |
| Installation | Built-In | |
| Place Settings | 16 | |
| Product Dimension(in) | 23 3/4″ x 24 5/8″ x 33 5/8″ | |
| Product Weight(Ibs) | 90lbs | |
| Door Color | White, Black, Stainless | |
| Tub Material | Stainless Steel | |
| Control | Electronic | |
| Rated Power(Watt) | 1,350 | |
| Heater Power(Watt) | 1,200 | |
| Programs | 5 | |
| Upper Rack Position | manual | |
| Lower Rack | 50% Fold down | |
| Water Consumption () | 10-26 (Normal) | |
| Power Consumption(kWh/year) | 285-310 | |
| Operating Time (min) | 101-135 (Normal) | |
| Fan Dry System | Yes | |
| Delay Start Function | Yes | |
| Auto-Off Power Switch | Yes | |
| Process Monitor | Yes | |
| Wash Level | 5 | |
| Racks | Nylon Coating | |
| Operating Water Pressure (Bar) | 20-120 (140-830kPa) | |

3. WIRING DIAGRAM

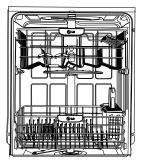
6920 serise



4. FEATURES & TECHNICAL EXPLANATION

4-1. Product Features

■ Ultra Big Capacity



If you raise the Upper Rack, you can load large dishes in the Lower Rack. (Max. 14 in.)

The tall tub provides large dishes loading as well as large capacity.

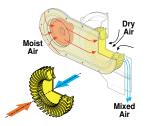
LG dishwashers let you load oversized items in the Lower and Upper Rack.

■ Slim Direct Motor[™]



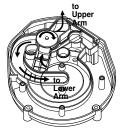
Newly introduced Slim Direct Inverter motor is inverter-controlled. Speed is controlled based on program selection. It also offers high energy efficiency to minimize energy loss.

Hybrid Drying System



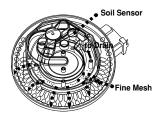
This is one of the best performance solutions for drying dishes because it minimizes venting humid air to the outside of the dishwasher. In addition, this system ensures better drying results compared to the condensing drying system.

■ Vario Spray System



Because of alternating water spray between the Upper and Lower Rack, the water pressure allows superior performance and reduced consumption of water and electricity.

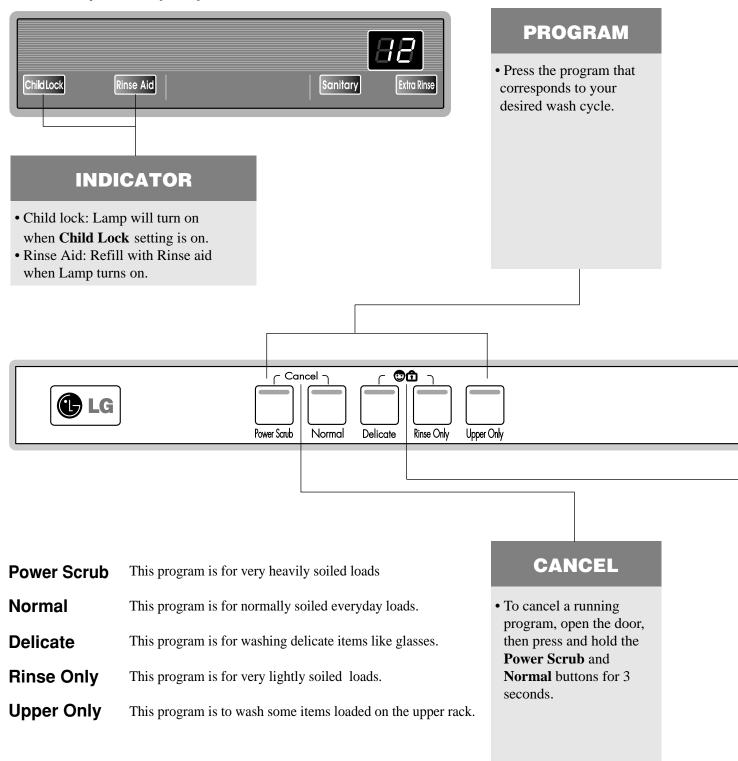
Self Cleaning Filter



For best wash results, the self-cleaning filter system continuously cleans the water as it circulates. Your LG dishwasher has a self-cleaning filter that grinds food into small particles before it goes down the drain.

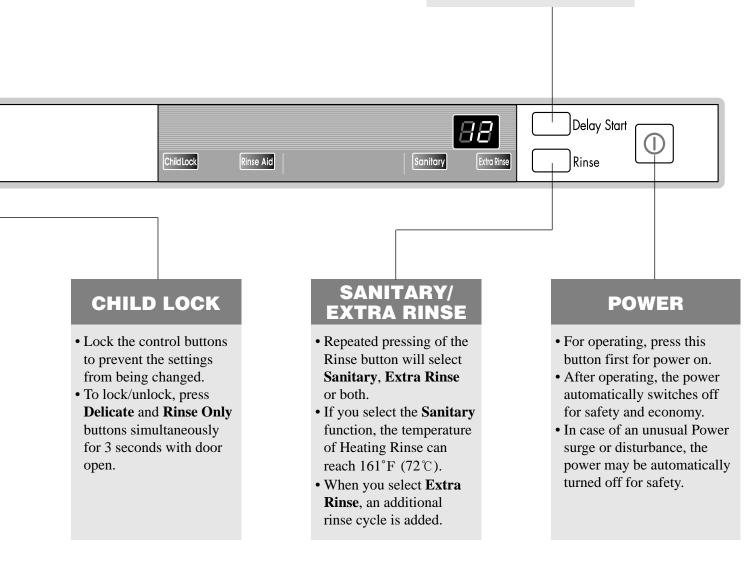
4-2. Display Panel LDF 6920 Series

Control panel may vary on some models.



DELAY START

- If you want to delay the start of a selected program, press the **Delay Start** button.
- Each press of **Delay Start** will delay the start of the cycle by one hour.
- The delay start time can be adjusted from 1 to 12 hours in one-hour increment.



4-3. TEST MODE LDF 6810/6920 Series

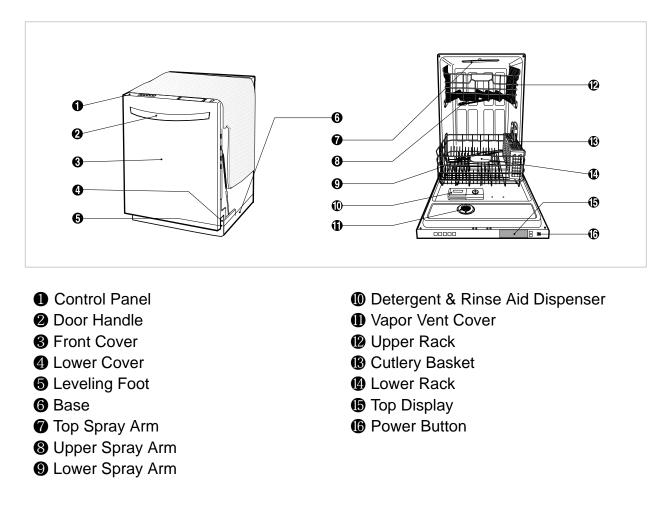
CHECK PROGRAM

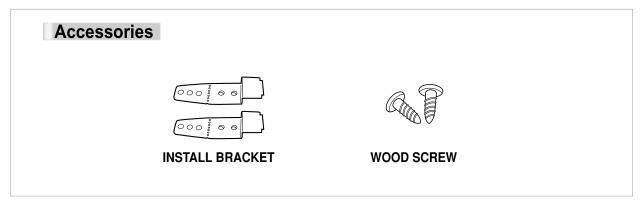
| BUTTON | The number of pushing button | Top Display | Load and Checking points | | Door open/ closed |
|---------------------------------------|------------------------------|----------------|-----------------------------|------------------------------------|----------------------|
| Upper Only + Time Delay + POWER | 1 TIME | 3H/U2 | All LEDs are lighting | | Both |
| Power Scrub | 1 TIME | 11 | All LEDs | are lighting | Both |
| Normal | 1 TIME | 22 | All LEDs | are lighting | Both |
| Delicate | 1 TIME | 33 | All LEDs | are lighting | Both |
| Rinse Only | 1 TIME | 44 | All LEDs | are lighting | Both |
| Upper Only | 1 TIME | 55 | All LEDs | are lighting | Both |
| | | | | | Both |
| Rinse | 1 TIME | 66 | All LEDs | are lighting | Both |
| | | | | | Both |
| Time Delay | 1 TIME | 31 | | | Both |
| | 2 TIME | 32 | Wash Pump | | Closed |
| | 3 TIME | 33 | Drain Pump | | Both |
| | 4 TIME | 34 | Inlet Valve | | Closed |
| | 5 TIME | 35 | Dispenser | | Closed |
| | 6 TIME | 36 | Heater (for 10 sec) | | Closed |
| | 7 TIME | 37 | Fan | | Closed |
| | 8 TIME | 38 | | Child Lock + Rinse Aid | |
| | 9 TIME | 39 | Thermistor | Sanitary-Extra | Both |
| | 10 TIME | 3A | Lower Nozzle (VARIO) | Power Scrub + Normal + Delicate | Closed |
| | 11 TIME | 3b | Upper Nozzle (VARIO) | Rinse Only + Upper Only | Closed |
| | 12 TIME | 3c | Wash-Drain- Water Supply | Rinse Aid | Closed |
| | 13 TIME | | Auto-Off | | Closed |

① Normal Water Level : 295

5. PARTS NAME

5-3. LDF 6810 Series

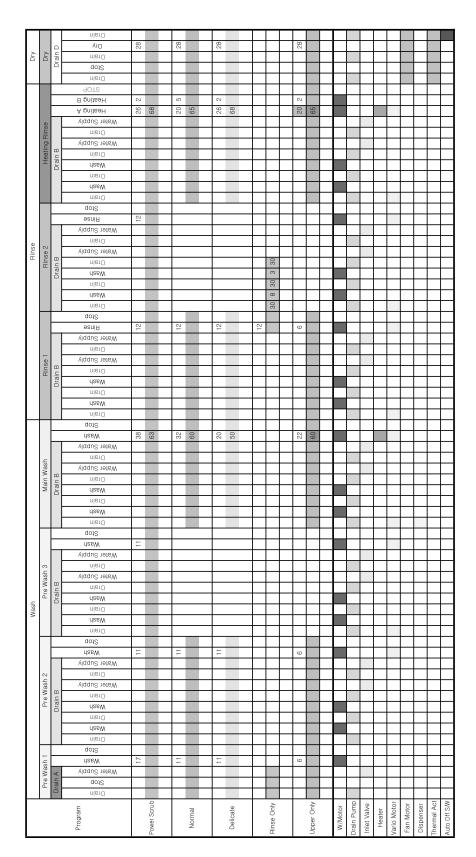




* The appearance and specifications may be varied without notice according to localities.

6. PROGRAM CHART(SCHEMATIC DIAGRAM)

LDF 6920 Series



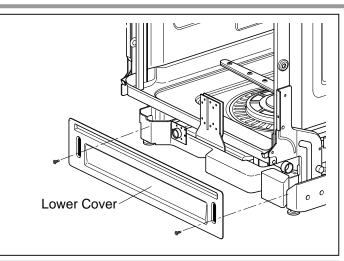
Program chart

7. HOW TO DISASSEMBLE

BEFORE DISASSEMBLING THE DISHWASHER ;

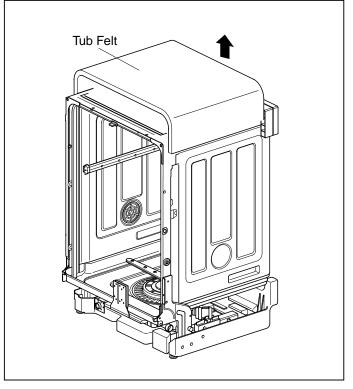
- 1) Remove the cord from electric outlet to avoid electric shock.
- 2) Close the Water Tap (faucet).
- 3) Remove all dishes and items in the dishwasher.
- 4) Remove the Lower Rack and the Upper Rack.
- 5) Remove the inlet hose and drain hose connetion to avoid the hose damages.
- 6) Prepare some towels to avoid floor wet by the water left in the dishwasher.

7-1. FULL DISASSEMBLE



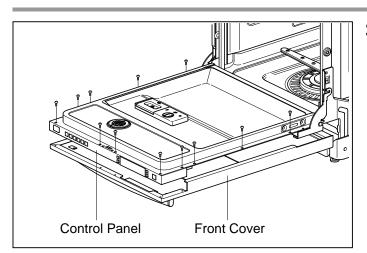
1. Lower Cover and Lower Felt

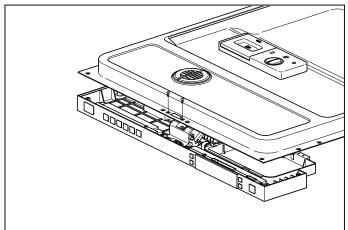
- 1) Remove the front 2 screws.
- 2) Remove the Inlet Hose and Power Supply Cable.

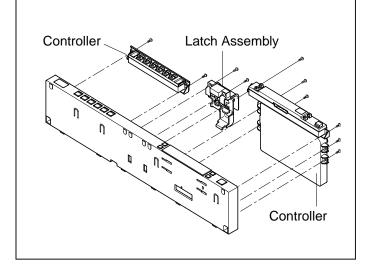


2. Tub Felt

- 1) Tub Felt
 - ① Pull the Tub Felt.







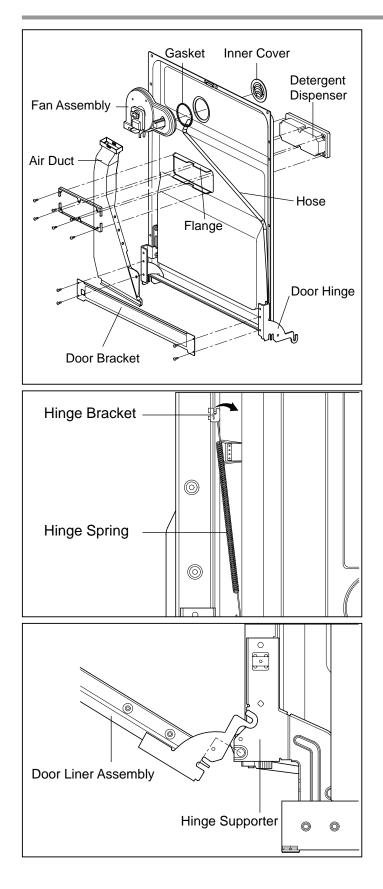
3-1. Door Assembly

1) Front Cover

- 1 Open the door.
- ② Remove 12 screws(stainless).

2) Control Panel Assembly

- ① Remove 2 screws(Stainless).
- ②Remove the wire connections.
 - Be sure the wiring should not be changed in reassembling
- ③ Remove the Latch assembly.
- ④ Remove the Front Display.
- (5) Remove 8 screws for Controller.



3) Fan Assembly

- ① Open the door.
- ② Remove 4 screws and a earth screw for Door Bracket.
- 3 Remove the wire connetions.
- ④ Remove the Air Duct.
- ⑤ Turn the Inner Cover counterclockwise.

4) Detergent Dispenser

- ① Close the door
- ② Remove the wire connections.
- ③ Remove 6 screws with brackets.
- ④ Push the Detergent slowly pulling up the the Flange by Standard Screwdriver.

5) Door Spring (Right & Left)

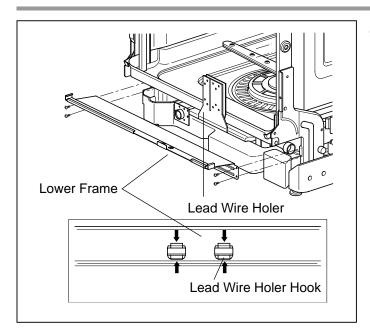
 Push the Spring upwards and take it off from the Hinge Bracket.

Be careful not to be injured by the sharpedge of Tub.

② Take off the Hinge Link from the Hinge.

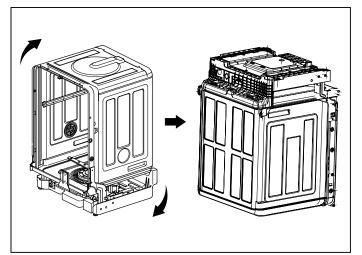
6) Door Liner

- ① Open the door.
- ② Pull the Door Liner and take it off from the Hinge Supporter.

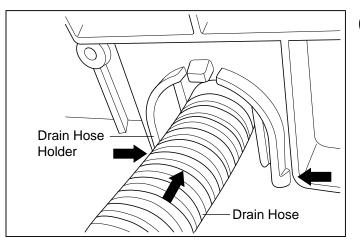


4. Lower Frame

- 1) Press the holder hook as shown in figure.
- 2) Remove 4 screws.

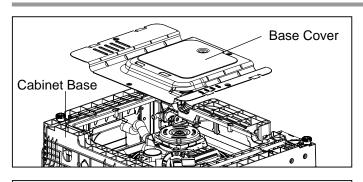


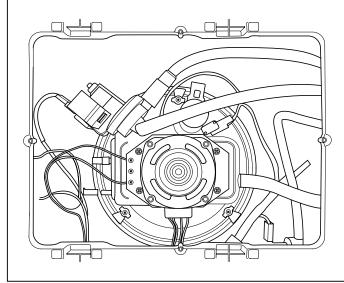
5. Put the Dishwasher upside down.

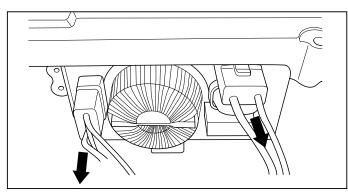


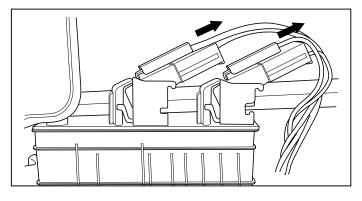
6. Drain Hose Holder

- 1) Press the holder hook as shown in figure.
- 2) Pull the Drain Hose and remove the Drain Hose Holder.









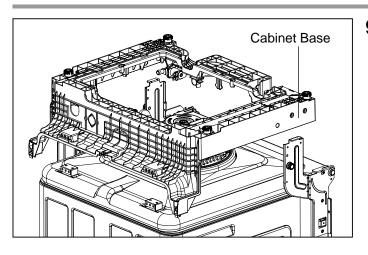
7. Base Cover

- 1) Remove 2 screws.
- 2) Pull the Base Cover out.

8. Harness & Hose Assembly

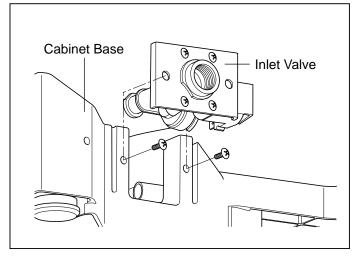
- 1) Remove the wiring connections.
- 2) Remove the Hose connections from Sump Assembly.

You can see the information of Wiring Diagram at the back of Lower Cover.



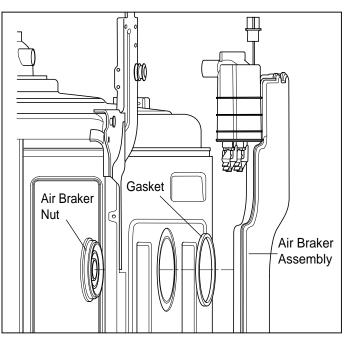
9. Cabinet Base

- 1) Remove 8 screws.
- 2) Lift it upward.



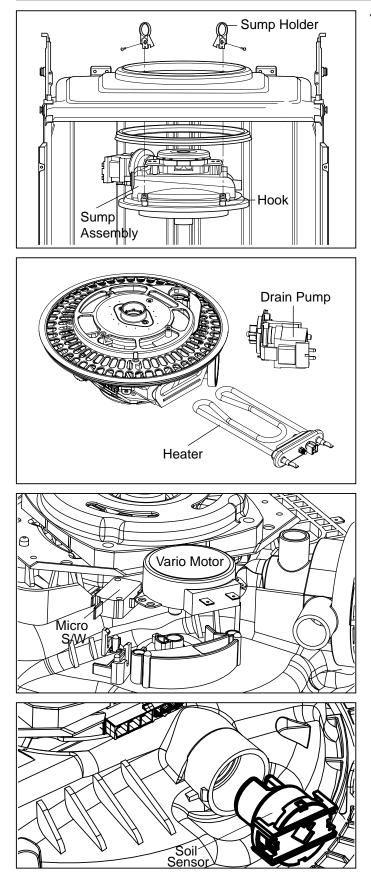
10. Inlet Valve

1) You can disassemble the Inlet Valve by removing the 2 screws.



11. Air Braker Assembly

- 1) Disconnect the 3 hoses assembly.
- 2) Turn the Air Braker Nut counterclockwise. Be careful the o-ring should not be lost.



12. Sump Assembly

- 1) Remove 2 screws.
- ② Remove the Sump Holder and push the Sump Assembly down with pulling aside Hook.

Be careful not to drop the Sump Assembly to the bottom.

1) Heater & Drain Motor

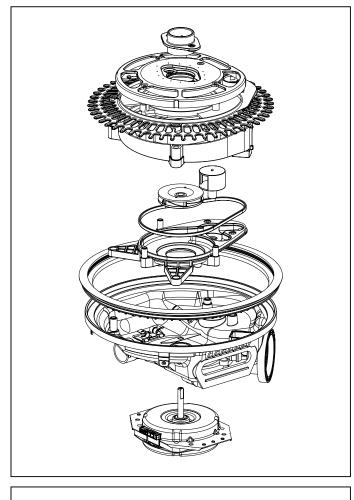
- Pull the Heater out of the Sump after releasing the nut.
- 2 Remove 3 screws.

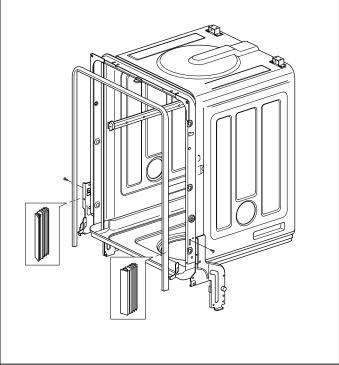
2) Vario Motor

- ① Remove 2 screws for Vario Motor.
- ② Pull the Vario Motor and Micro S/W.

3) Soil Sensor

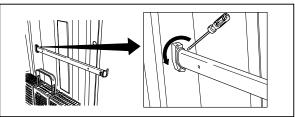
① Pull the Soil Sensor.





When you reassemble the Sump Assembly, be careful not to kink, tear and take off the seals.

13. Holder Supporter, Tub Packing and Hinge Supporter Assembly.



Rotate the screwdriver, after slide it into the gap between Stopper Roller and Rail Roller.

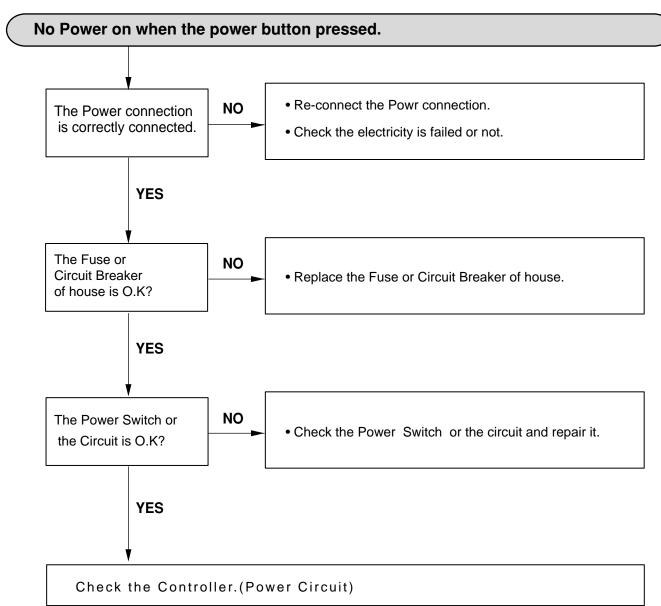
You must take off Stopper Roller(F117) by – screwdriver to change the Rail Assembly. (Stopper Roller could be broken while you are taking off. So you should be careful not to be hurt and have extra stopper rollers ready at servicing at all times)

8.TROUBLE SHOOTING METHODS

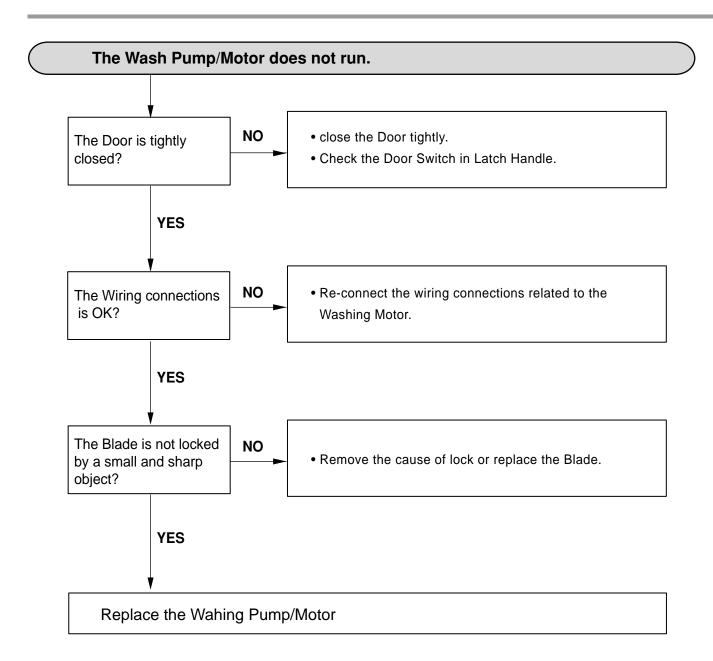
A. TROUBLE SHOOTING ACCORDING TO DISPLAYED ERROR MESSAGE

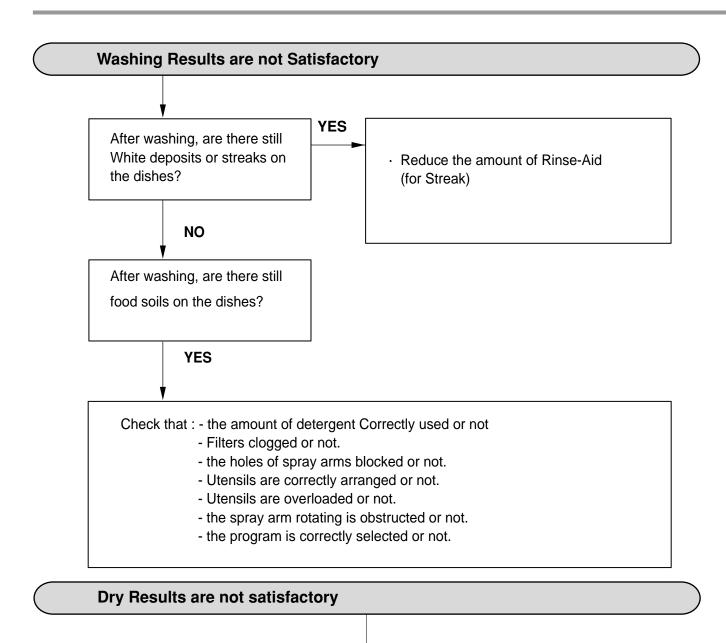
| ERROR MESSAGE | POSSIBLE CAUSE FOR ERROR OCCURRENCE | REMEDY |
|--|---|---|
| | The Water Supply Tap is closed. The Water Supply is shut off. The Inlet Hose is kinked. The Water Pressure is very low. (below 10 psi) | Take action on Water Supply device. |
| displayed Condition Not reached to the nor- mal water level in spite of 10 min. water supply | Inlet Valve is OK? The filter of Inlet Valve is clogged by impure water. The Hall sensor is OK? The Impeller of Air Guide is bound. | Measure the electric resistance of Inlet Valve. (950-1300 Q) Clean the filter of Inlet Valve. Check the frequency of Inlet Water by the Test Mode. Replace the Air Braker. |
| DRAIN ERROR displayed Condition Not fully drained out in spite of 5 min. drain operation | The Drain Hose kinked or blocked. Wiring connection is OK? The drain outlet of sump is blocked. The Drain Pump/Motor or circuit is troubled. | Remove the cause of kink or block. Check the wiring connection. Measure the electric resistance of Drain Motor. (20-40 Q) Replace the Drain Motor or repair the Circuit. |
| LEAKAGE ERROR displayed Condition The excessive RPM of Washing Motor happened during Wash cycle due to water leakage. | Water leakage in Hose connections. Water is leaked by damages. The Motor Water Seal leakage of Sump assembly. The height of Drain Hose connection (sink-Drain Hose) is not over 20". Impeller of the Washing Pump is worn away. | Replace the connections of Hose. Check the point of damages and repair or replace the related parts. Read the Installation Instructions (page 9) and fix it to the recommended Height. Replace the Impeller of the Washing Pump. |

| ERROR MESSAGE | POSSIBLE CAUSE FOR ERROR OCCURRENCE | REMEDY |
|---|--|---|
| EXCESS ERROR displayed Condition Excessive water is sup- plied than normal water level.(Automatically drain Pump operated.) | The Inlet Valve is troubled. The Controller is troubled. | Replace the Inlet Valve. Repair or replace the Controller. |
| THERMAL ERROR displayed Condition The resistance of ther- mistor not normally out put. | The Inlet Water Temperature is very high. (over 194 °F) Wiring connection is OK? The Thermistor is OK? | Check the temperature. (Test Mode) 1) If the temperature is displayed, ① adjust the Inlet Water Temperature to 120°F. 2) If the temperature is not displayed, ① check the wiring connection. ② check the electric resistance of Thermistor. (11~14k Q at 77°F) ③ Replace the PCB. |
| MOTOR ERROR displayed Condition The Motor is working abnormally. | Wiring connection is OK? The Impeller of Washing Pump is locked. The rotor of Washing Motor is locked. The Blade is locked. | Check the wiring connection. Replace the cause of restriction. Replace the Washing Motor. Replace the PCB. |



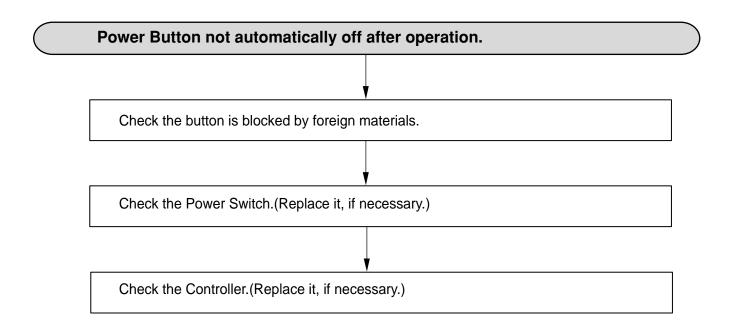
B. TROUBLE DIAGNOSES AND REPAIR BY SYMPTOM





Increase the amount of Rinse-Aid.(Set the number higher)

Select the Program that the Rinse temperature is higher.



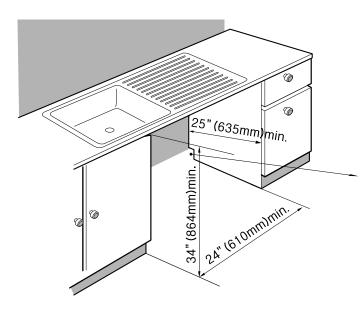
9. INSTALLATION INSTRUCTION

Step 1: PREPARE CUPBOARD OPENING

- 1. This dishwasher is designed to fit a standard dishwasher opening as shown below.
- 2. Select a location as close to sink as possible for easy connections to water and drain lines.

3. The dishwasher should not be installed more than 10 ft. (3m) from the sink for proper drainage.

4. If dishwasher is to be installed in a corner, a minimum of 2 in. (50mm) is required between the dishwasher and an adjacent a wall.



If dishwasher will sit directly on subflooring, subfloor should be sealed with a waterproof paint or sealer to prevent damage from steam.

Drill a 1-1/2'' (38mm) dia hole or cut out for drain hose, inlet hose and electrical cables on either side.

approx. 4"(100mm, W) X 4"(100mm, H) These openings must be within 4" (100mm) from the floor and 1-5/8" (40mm) from the back wall. If there is a floor in the cabinet under the sink, it will also be necessary to drill or cut through the floor to connect the water and drain under the sink.

Ensure the floor under the dishwasher is at the same level as the rest of the room to allow for any service requirements.

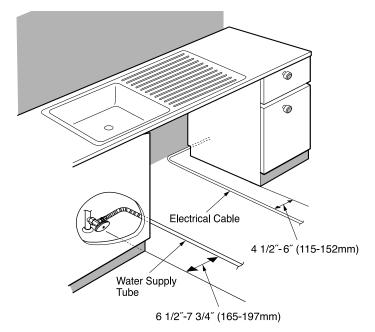
Step 2: PREPARE THE ELECTRICAL WIRING

AWARNING

For personal safety, remove house fuse or open circuit breaker before installation. Do not use an extension cord or adapter plug with this dishwasher. Electrical and grounding connections must comply with the national electrical code/provincial and municipal code and/or other local codes.

- 1. This appliance must be operated with correct voltage as shown in this manual and on the rating plate, and connected to an individual, properly grounded branch circuit, protected by time delay fuse. Wiring must be 3 wires including ground.
- 2. The wiring or cord should be in an accessible location adjacent to, and not behind the dishwasher and within 4 ft. (1.2m) of the dishwasher side.
- 3. The wiring or cord must be grounded properly, if in doubt, have it checked by a qualified electrician. No other appliance shall be connected to the same outlet by a double adapter or similar plug.
- 4. The wiring or cord must be oriented as shown in Figure A below.
- 5. Check the dishwasher for any damage before trying to install it.
- 6. Make sure water line and Electrical line are oriented in the bottom channels as shown in the figure below.

If you find any damage to the dishwasher, Please contact your dealer or builder immediately.





Step 3: PREPARE THE WATER SUPPLY CONNECTION

- 1. This dishwasher may be connected to either hot or cold water. If the water can not be maintained below 149°F (65°C), the dishwasher must be connected to cold water.
- 2. When connecting the dishwasher water line, sealing tape or compound should be used to avoid leaks.
- 3. When connecting the dishwasher water line, the house supply should be shut off.
- 4. The Water Supply Tube must be oriented as shown in Figure A on page 6.

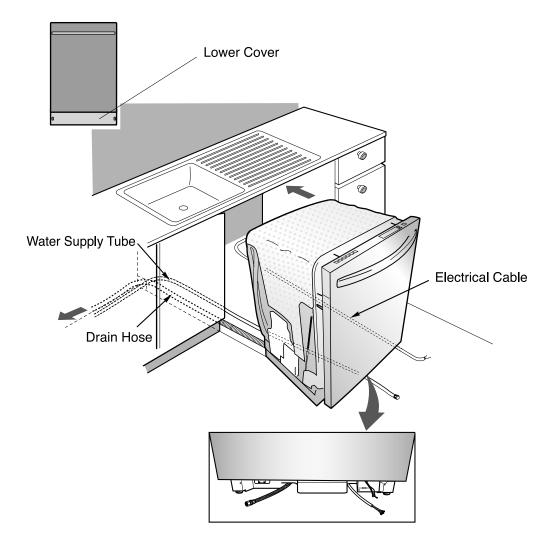
Step 4: PREPARE DISHWASHER FOR INSTALLATION

- 1. Adjust the legs to the required height to fit properly under the countertop as shown below.
- 2. Check the level of dishwasher by using level.



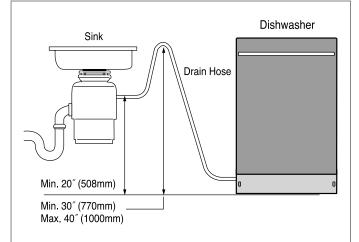
Step 5: INSTALL THE DISHWASHER IN CUPBOARD

- 1. Remove the Lower Cover and orient dishwasher as shown below.
- 2. Before sliding the dishwasher into the cupboard opening, make all necessary height adjustments using the legs.
- 3. Slide the dishwasher into the cabinet opening carefully. Make sure that the drain hose inside the cabinet is not kinked.
- 4. Follow the instruction as in Figure B.

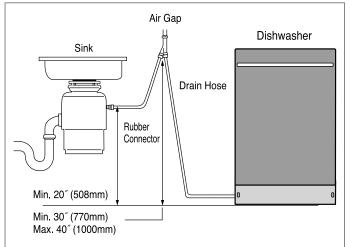


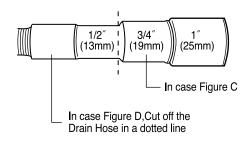
Step 6: DRAIN LINE CONNECTION

- 1. If the end of the drain hose does not fit to the drain line, use an adapter (not supplied) that must be resistant to heat and detergent and may be obtained from a plumbing shop.
- 2. There are 2 typical connections as shown in Figures C & D.
 - ① There may be other options than shown here for connection the drain hose. The drain connection must meet local plumbing regulations.
 - ② The S trap spigot must be drilled out cleanly and free of obstruction to its maximum internal diameter, if used for drainage.
 - ③ To prevent syphoning, one of the following instruction methods must be followed:









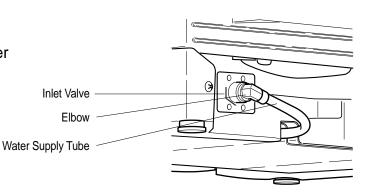
Drain Requirements

- Follow local codes and ordinances.
- Do not exceed 10 ft. (3m) distance to drain.
- Do not connect drain lines from other devices to the dishwasher drain hose.

Figure C: Connection to Disposer or waste Tee.

Step 7: WATER SUPPLY CONNECTION

- 1. When connecting, sealing tape or sealing compound should be used to avoid water leaks.
- 2. Before connecting, turn off the water supply.
- 3. After fitting the Elbow into the Inlet Valve, slide the Flexible Stainless Tube or Copper Tube into the Elbow.
- 4. Tighten the nut and make sure that the line is not kinked or sharply bent.



Step 8: ELECTRICAL POWER CONNECTION

- 1. Before beginning, turn off electrical power to the unit at the circuit breaker.
- 2. Remove the Junction Cover and then Install the Strain Relief.
- 3. Twist Wire Connectors tightly on the wires. Wrap each connection with Electrical tape.
- Check again and make sure that all wires are connected correctly, black to black, white to white, green to green (ground to ground).

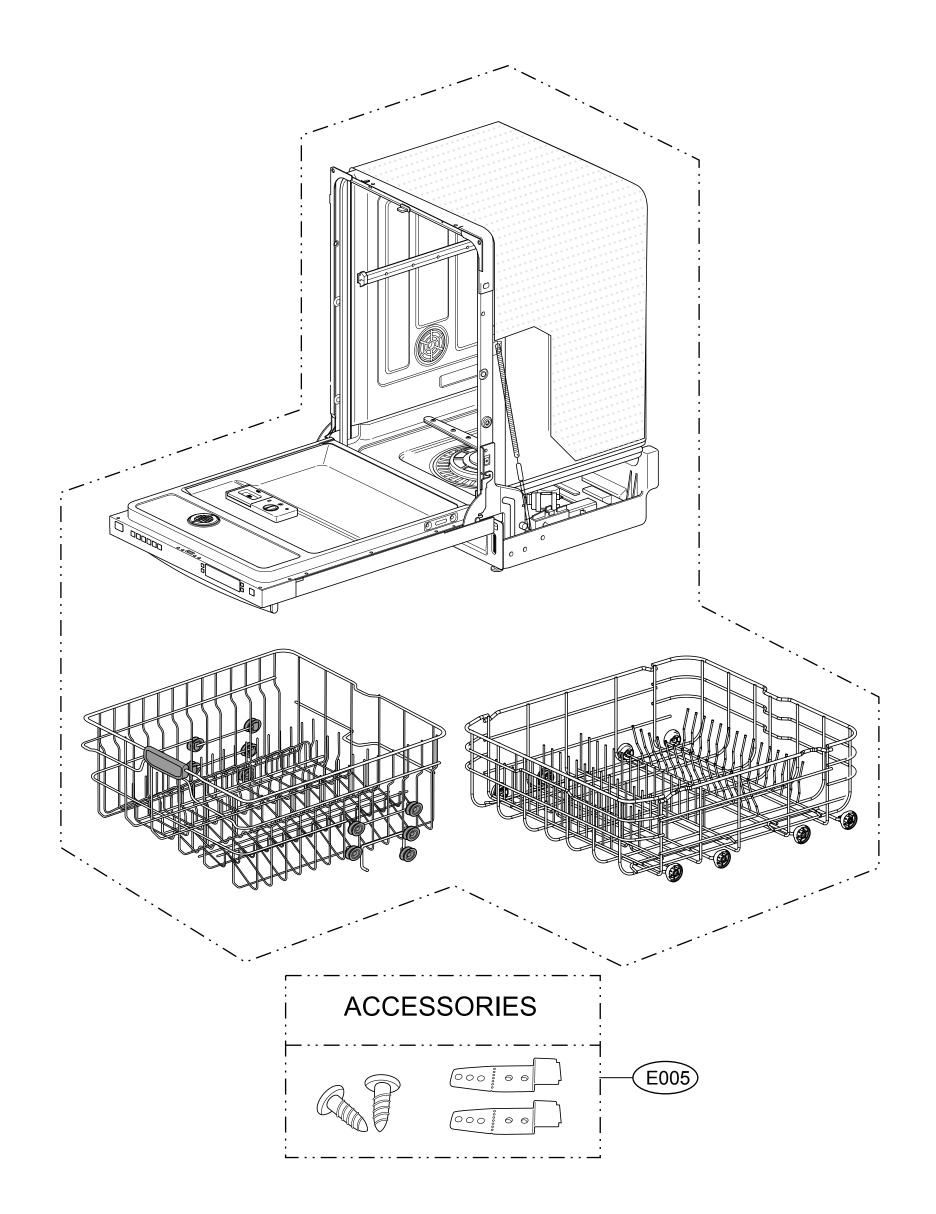
5. Replace the Junction Cover.

e sure that all prrectly, black to reen to green Cover. Wire Connector Junction Case Strain Relief

Step 9: FINAL CHECKS

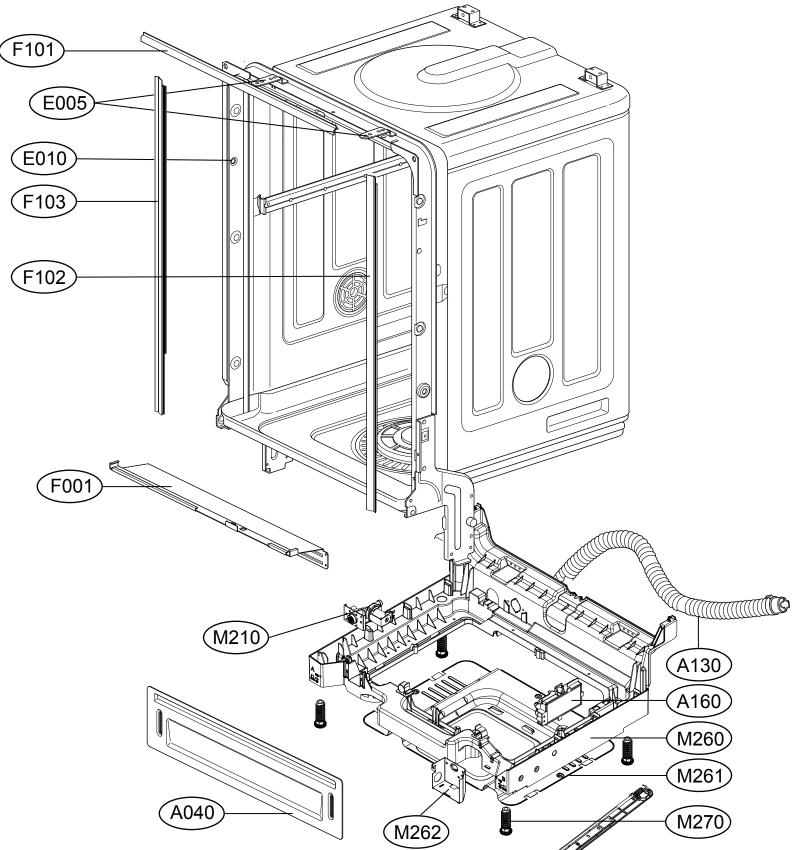
- 1. Turn electrical power back on at the circuit breaker.
- 2. Turn house water supply back on.
- 3. Operate the dishwasher through one cycle (Quick cycle is recommended) to check for water leaks and operating conditions.
- 4. Replace the Lower Cover.

10. EXPLODED VIEW



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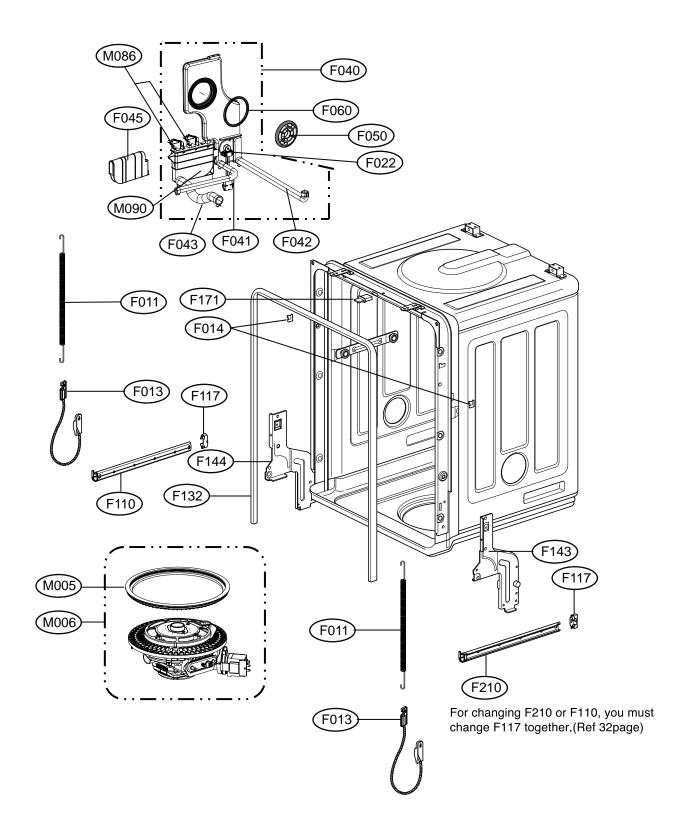
EXPLODED VIEW



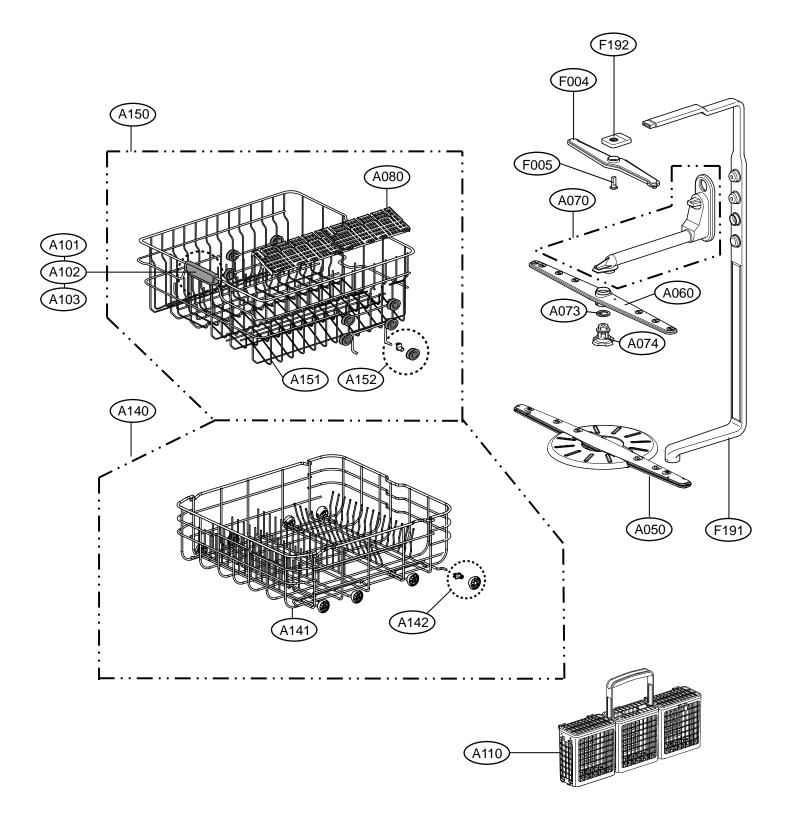




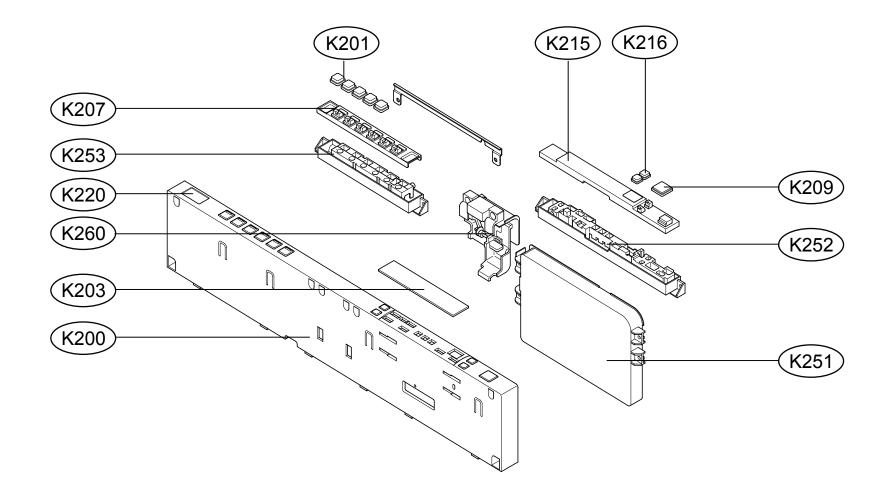
EXPLODED VIEW - TUB ASSEMBLY



EXPLODED VIEW - RACK ASSEMBLY

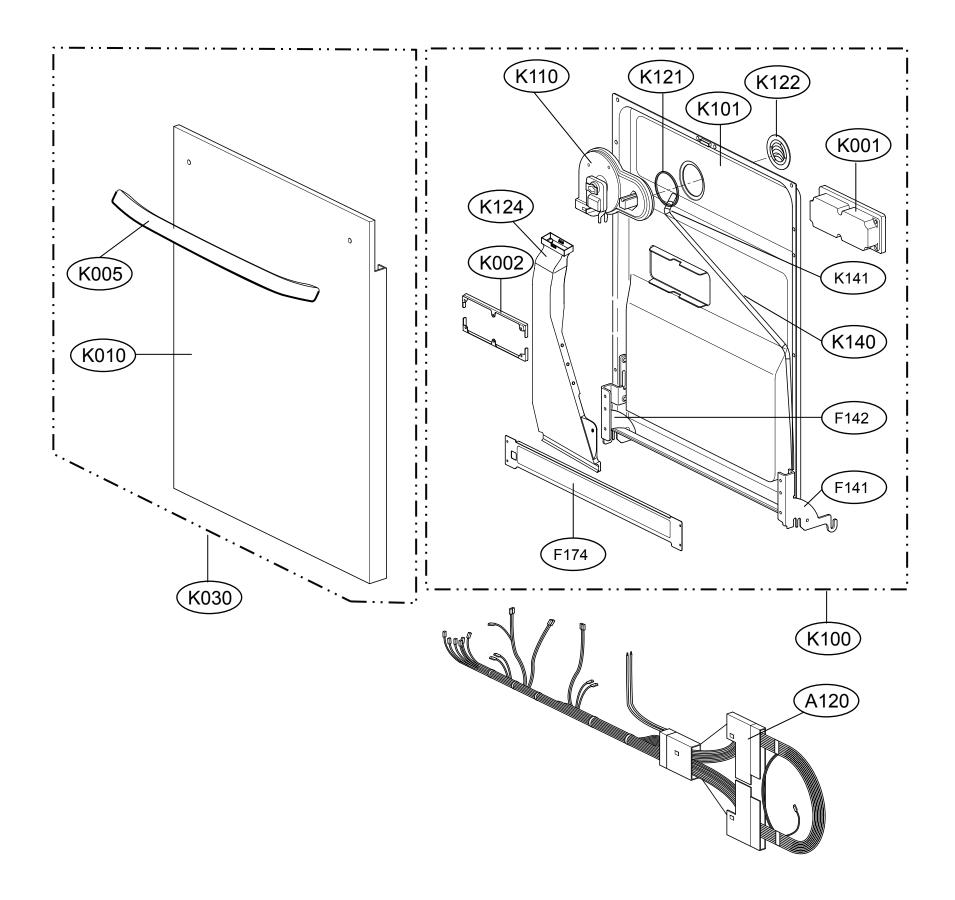


EXPLODED VIEW - PANEL ASSEMBLY



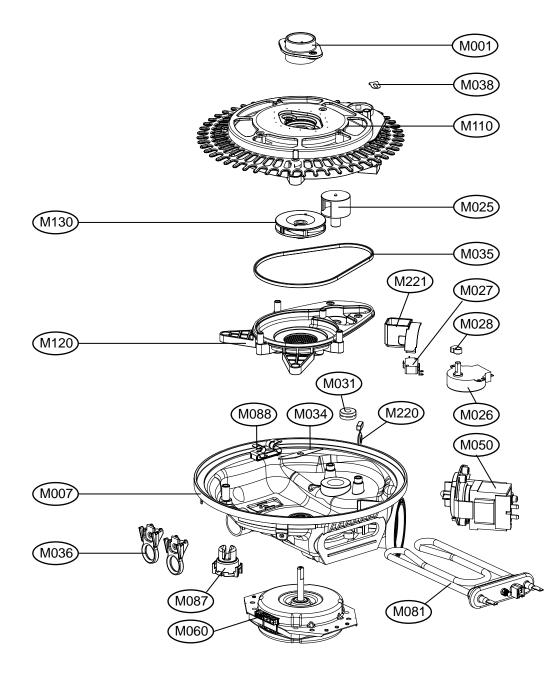


EXPLODED VIEW - DOOR ASSEMBLY





EXPLODED VIEW - SUMP ASSEMBLY



11. REPLACEMENT PART LIST

CAUTION : BEFORE REPLACING ANY OFTHESE COMPONENTS. READ CAREFULLY THE SAFETY PRECAUTIONS IN THIS MANUAL

■NOTE : S(SAFETY PARTS), **AL**(ALTERNATIVE PARTS)

| | DEL: D1608(WB,BB,TB) MODEL: LDF6920(WW,BB,ST) | | | Run_Date : 200 SPECIFICATION: 120 | |
|------|--|----|-------------|--------------------------------------|-----|
| LOC | DESC | | PART No. | COMMENTS | QTY |
| *001 | MANUAL ASSEMBLY, OWNERS | | 3829DD3005M | | 1 |
| *002 | BOX,CARTON | | 3890DZ3015A | | 1 |
| *003 | MANUAL,SERVICE | | MFL37554803 | | 0 |
| *005 | ACCESSORY ASSEMBLY | | 5001DD4001A | | 1 |
| A003 | DAMPER | | 4766DD2004A | | 1 |
| A005 | BRACKET,TOP | | 4810DD4002B | | 2 |
| A006 | SUPPORTER,HOLDER | | 4980ED2015A | | 1 |
| A007 | SUPPORTER,HOLDER | | 4980ED2014A | | 1 |
| A008 | SUPPORTER,HOLDER | | 4980ED2018A | | 1 |
| A040 | COVER ASSEMBLY,LOWER | WB | 3551DD2001A | | 1 |
| | | BB | 3551DD2001B | | 1 |
| | | ST | 3551DD2001C | | 1 |
| A050 | NOZZLE ASSEMBLY | | AGB32598301 | LOWER NOZZLE | 1 |
| A060 | NOZZLE ASSEMBLY | | 5249DD1001A | UPPER NOZZLE | 1 |
| A070 | GUIDE ASSEMBLY | | 4975DD1002A | UPPER NOZZLE | 1 |
| A073 | WASHER,COMMON | | 1WZZDD3001A | | 1 |
| A074 | SHAFT,NOZZLE | | 4370ED3007A | | 1 |
| A080 | RACK | | 3750DD2001A | CUP SHELF | 2 |
| A101 | DECOR, HANDLE | | 3806DD3004A | STS | 2 |
| A102 | HANDLE | | 3650DD3001A | FRONT | 2 |
| A103 | HANDLE | | 3650DD3002A | REAR | 2 |
| A110 | BASKET ASSEMBLY, SPOON | | 5005DD1001A | | 1 |
| A120 | HARNESS,MULTI | | 6877DD1002C | | 1 |
| A130 | HOSE ASSEMBLY, DRAIN | | AEM30700301 | INNER PHI 15, 21 | 1 |
| A140 | RACK ASSEMBLY | | 3751DD1006A | LOWER RACK | 1 |
| A141 | RACK | | 3750DD1007A | | 1 |
| A142 | ROLLER ASSEMBLY | | 4581DD3003B | | 8 |
| A144 | RACK | | 3750DD2003A | | 2 |
| A147 | HOLDER | | 4930DD3006A | | 2 |
| A150 | RACK ASSEMBLY | | 3751DD1005A | UPPER RACK | 1 |
| A151 | RACK | | 3750DD1006A | | 1 |
| A152 | ROLLER ASSEMBLY | | 4581DD3002A | | 10 |
| A157 | HOLDER | | 4930DD3003A | | 2 |
| A158 | HOLDER | | 4930DD3005A | | 1 |
| A160 | FILTER ASSEMBLY | | 6201EC1006A | | 1 |
| A301 | SCREW,TAPTITE | | 1SBF0402418 | | 3 |
| E010 | BUSH | | 4830ED4001A | | 2 |
| F001 | FRAME,LOWER | | 3210ED1003A | | 1 |
| F004 | NOZZLE ASSEMBLY | | 5249DD2001A | TOP NOZZLE | 1 |
| F005 | SHAFT,NOZZLE | | 4370ED3006A | TOP NOZZLE | 1 |
| F011 | SPRING,HINGE | | 4970ED4004A | ~ | 2 |
| F013 | CONNECTOR ASSEMBLY | | 4933DD3001A | | 2 |
| F014 | BRACKET,HINGE | | 4810ED4004A | | 2 |
| F022 | SENSOR ASSEMBLY | | 6501DD2001A | | 1 |
| F040 | GUIDE ASSEMBLY | | 4975DD1001A | | 1 |

| No. | PART NAME | | PART No. | SPEC&COLOR | Q'ty |
|-------|------------------------|----|-------------|---------------------------------|------|
| F041 | HOSE,INLET | | 5214DD3001A | | 1 |
| F042 | HOSE,CONNECTOR | | 5214DD3003A | | 1 |
| F043 | HOSE,CONNECTOR | | 5214DD3002A | | 1 |
| F045 | COVER, PROTECT | | 3550DD2001A | | 1 |
| F050 | NUT,COMMON | | 4020FD3641C | | 1 |
| F060 | GASKET | | 4986DD3001A | | 1 |
| F101 | PACKING | | 3920DD3002A | | 1 |
| F110 | RAIL ASSEMBLY | | 5219DD2002A | | 1 |
| F117 | STOPPER,ROLLER | | 4620ED3001A | | 2 |
| F132 | PACKING | | 3920DD3005A | TUB PACKING | 1 |
| F141 | HINGE ASSEMBLY | | 4775DD2002A | DOOR RIGHT | 1 |
| F142 | HINGE ASSEMBLY | | 4775DD2001A | DOOR LEFT | 1 |
| F143 | HINGE ASSEMBLY | | 4775ED3004A | TUB RIGHT | 1 |
| F144 | HINGE ASSEMBLY | | 4775ED3003A | TUB LEFT | 1 |
| F171 | LOCKER,LOCK | | 4026DD3001A | | 1 |
| F174 | BRACKET,HINGE | | 4810DD1001A | DOOR FRAME | 1 |
| F191 | GUIDE,WATER | | MEA36937101 | | 1 |
| F192 | GUIDE,NOZZLE | | 4974DD3001A | | 1 |
| F210 | RAIL ASSEMBLY | | 5219DD2001A | | 1 |
| K001 | DISPENSER | | 4924FD2123E | | 1 |
| K002 | BRACKET ASSEMBLY | | 4810FD3805A | FIX DISPENSER TO DOOR LINER | 2 |
| K005 | HANDLE | WB | MEB41413203 | | 1 |
| | | BB | MEB41413202 | - | 1 |
| | | ST | MEB41413201 | - | 1 |
| K010 | COVER, FRONT | WB | 3550ED0001E | | 1 |
| | | BB | 3550ED0001F | - | 1 |
| | | ST | 3550ED0001G | - | 1 |
| K030 | COVER ASSEMBLY, FRONT | WB | 3551DD1003N | | 1 |
| | , | BB | 3551DD1003M | - | 1 |
| | | ST | 3551DD1003L | _ | 1 |
| K100 | DOOR LINER ASSEMBLY | | 4937DD1001C | DOORLINER+CASING+VENT+DISPENSER | 1 |
| K101 | PARTS ASSEMBLY | | AGM34891601 | DOORLINER+DAMPING SHEET+GASKET | 1 |
| K110 | CASING ASSEMBLY | | ABT35083801 | BLOWER | 1 |
| K121 | GASKET | | 4986DD3003A | BLOWER GASKET | 1 |
| K121 | COVER,BLOWER | | 3550ED3011A | BEGWEIKGKOKET | 1 |
| K124 | VENT | | MJZ39902101 | | 1 |
| K140 | HOSE | | 5214ER4001S | HOSE, NEW BLOWER | 1 |
| K141 | CLAMP | | 4861FR3068M | HOSE ~ BLOWER | 1 |
| K200 | PANEL ASSEMBLY,CONTROL | WB | AGL32599308 | | 1 |
| | FANLE ASSEMBLI,CONTROL | BB | AGL32599306 | 1 | 1 |
| | | ST | AGL32599307 | - | 1 |
| K201 | BUTTON,CONTROL | WB | 5020ED3008E | PROGRAM BUTTON | 5 |
| | | BB | 5020ED3008E | | 5 |
| | | ST | 5020ED3008E | - | 5 |
| K203 | WINDOW | | 3790ED3007R | | 1 |
| K203 | COVER,GUIDE | | 3550ED3012B | PROGRAM | 1 |
| K207 | BUTTON, POWER SWITCH | WB | 5020ED3011A | POWER BUTTON | 1 |
| 11203 | | | 5020ED3011A | | 1 |
| | | BB | | 1 | 1 1 |

| No. | PART NAME | | PART No. | SPEC&COLOR | Q'ty |
|---------------------|----------------------------|----|----------------------------|----------------------------------|------|
| K215 | COVER,GUIDE | | 3550ED1009B | OPTION | 1 |
| K216 BUTTON,CONTROL | | WB | 5020ED3012C | PROGRAM OPTION | 2 |
| | | BB | 5020ED3012D | | 2 |
| | | ST | 5020ED3012E | | 2 |
| K220 | NAME PLATE, PET | WB | 3846ER1001A | | 1 |
| | , | BB | 3846ER1001B | | 1 |
| | | ST | 3846ER1001A | - | 1 |
| K251 | PCB ASSEMBLY, MAIN | | 6871DD1006M | | 1 |
| K252 | PCB ASSEMBLY, DISPLAY | | 6871DD2001F | | 1 |
| K253 | PCB ASSEMBLY, DISPLAY | | 6871DD2002D | | 1 |
| K260 | LOCKER ASSEMBLY | | 4027ED3002A | | 1 |
| K301 | SCREW,CUSTOMIZED | | 4000FD4268A | | 4 |
| K302 | SCREW,CUSTOMIZED | | 1SZZED3001A | | 6 |
| K303 | SCREW,CUSTOMIZED | | 1SZZED3002A | | 2 |
| K304 | SCREW,CUSTOMIZED | | 1SZZED3003A | | 10 |
| M001 | HOLDER | | 4930DD3002A | | 1 |
| M005 | GASKET | | MDS37912401 | SUMP GASKET | 1 |
| M006 | SUMP ASSEMBLY | | AJH31248602 | COMP CROTET | 1 |
| M007 | SUMP ASSEMBLY | | AJH32598001 | | 1 |
| M025 | VALVE,CHECK | | MJX32862501 | VARIO | 1 |
| M020 | SWITCH,MICRO | | 3W40025C | VARIO MOTOR | 1 |
| M028 | CAM,SWITCH | | MBJ32856401 | CHECK POSITION OF THE VARIO(CAM) | 1 |
| M020 | PACKING | | 3920ED4009B | | 1 |
| M034 | BLADE | | 5832DD4003B | VARIO PACKING | 1 |
| M035 | PACKING | | MFZ32863101 | | 1 |
| M036 | HOLDER | | 4930DD3008A | | 2 |
| M050 | MOTOR ASSEMBLY,AC,PUMP | | 4681EA2002D | SUMP ASM ~ TUB LOW | 1 |
| M060 | MOTOR ASSEMBLY, DC, WASHER | | 4681ED1004A | WATER GUIDE ~ SUMP | 1 |
| M081 | HEATER ASSEMBLY | | 5301DD1001A | DRAIN MOTOR | 1 |
| M086 | SWITCH,MICRO | | 3W40025P | WASHING MOTOR | 2 |
| M087 | SENSOR ASSEMBLY | | 6501ED2002F | | 1 |
| M087 | COVER | | 3740ED3003A | | 1 |
| M090 | FLOAT ASSEMBLY | | 4769DD2001A | SOIL SENSOR | 1 |
| M110 | FILTER ASSEMBLY,MESH | | ADQ32598201 | HOLDER HEATER | 1 |
| M120 | CASE ASSEMBLY | | ABQ32598201 ABQ32598101 | HOEDER HEATER | 1 |
| M130 | IMPELLER ASSEMBLY | | 5911ED3003A | | 1 |
| M210 | VALVE ASSEMBLY, INLET | | 5221DD1001A | PUMP CASE | 1 |
| M220 | VALVE ASSEMBLI, INELI | | 5220ED4004A | TOWN CASE | 1 |
| M260 | BASE,CABINET | | MAM34326301 | | 1 |
| M261 | COVER ASSEMBLY, BASE | | ACQ31707201 | DRAIN | 1 |
| M262 | CASE | | 3110DD3002A | | 1 |
| M270 | LEG | | 4778DD3002A | | 4 |
| M270 | LEG | | 4778DD3001A | JUNCTION BOX | 4 |
| M300 | ACCESSORY ASSEMBLY | | 5001DD2001D | | 0 |
| M301 | SCREW,CUSTOMIZED | | 4W51229F | LEVELING KIT | 4 |
| M302 | SCREW,CUSTOMIZED | | 1SZZED3005A | BASE + HINGE SUPPORT | 8 |
| M303 | SCREW,CUSTOMIZED | | 1SZZED3005A 1SZZED3006A | SUMP FILTER | 0 |
| M304 | SCREW,CUSTOMIZED | | 1SZZED3006A 1SZZFA4305A | IMPELLER | 3 |
| M305 | SCREW,CUSTOMIZED | | 4W51194D | SUMP ~ DRAIN PUMP | 4 |
| CUCIVI | | | 400011940 | | 4 |





