

DISHWASHER SERVICE MANUAL



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

MODEL : LDS4821(WW,BB,ST)

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CAUTION !

DISCONNECT POWER CORD BEFORE SERVICING RECONNECT ALL GROUNDING DEVICES

IMPORTANT SAFETY NOTICE !

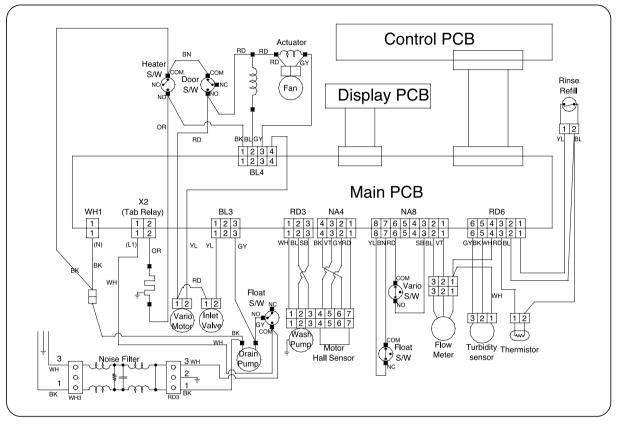
This service information is intended for individuals possessing adequate backgrounds of electrical, electronic and mechanical experience. Any attempt to repair this appliance may result in personal injury and property damage. The manufacturer or seller can not be responsible for the interpretation of 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(lbs)	89lbs
Door Color	White, Black, Stainless
Tub Material	Stainless Steel
Control	Electronic
Rated Power(Watt)	1,350
Heater Power(Watt)	1,200
Programs	4
Upper Rack Position	manual
Lower Rack	Fixed Tines
Water Consumption ()	10-26 (Normal)
Power Consumption(kWh/year)	285-310
Operating Time (min)	101-135 (Normal)
Fan Dry System	Yes
Delay Start Function	No
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

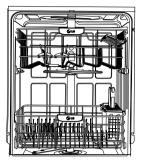
LDS4821 serise



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.

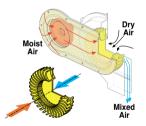
LG dishwashers let you load oversized items in the Lower and Upper Rack.

■ Slim Direct Motor[™]



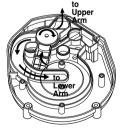
Newly introduced Slim Direct Inverter motor is inverter-controlled. Speed is controlled based on program selection. It also offers high energy efficiency to minimize energy loss.

Hybrid Drying System



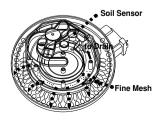
This is one of the best performance solutions for drying dishes because it minimizes venting humid air to the outside of the dishwasher. In addition, this system ensures better drying results compared to the condensing drying system.

■ Vario Spray System



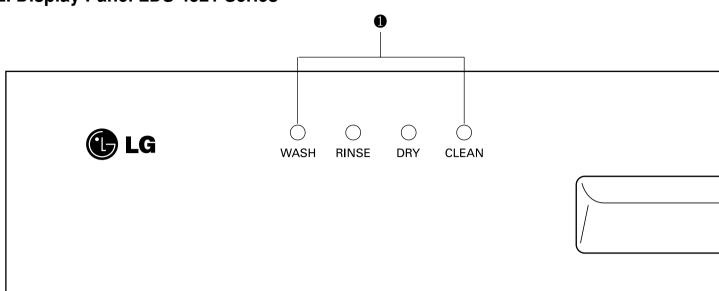
Because of alternating water spray between the Upper and Lower Rack, the water pressure allows superior performance and reduced consumption of water and electricity.

■ 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 LDS 4821 Series



● PROCESS INDICATOR (SignaLight ™)

• Current program phase is indicated.

Ø INDICATOR

- Child Lock(🕀): Lamp will turn on when Child Lock setting is on.
- Rinse Aid(🔆): Refill with rinse aid when Lamp turns on.

③ TIME REMAINING

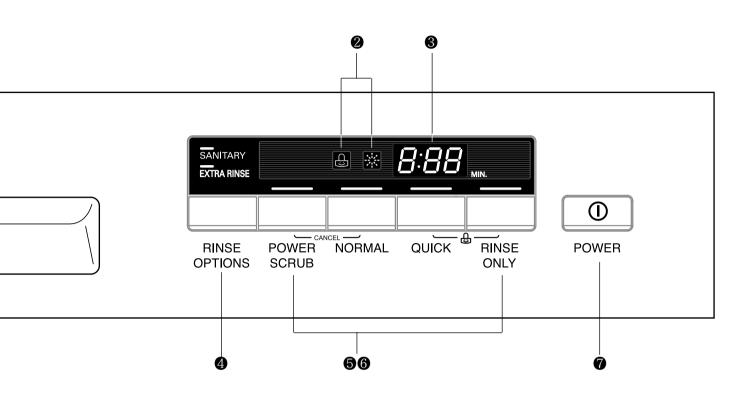
- Indicates normal run time for the cycle selected.
- During the cycle, the estimated time remaining for the selected cycle will be displayed.

A RINSE

Repeated pressing of the Rinse button will select Sanitary, Extra Rinse or both.

- If you select the Sanitary Function, Sanitary Light blinks when the water temperature meet sanitary Temp. and illuminates at the end of cycle when Conditions have been met to achieve sanitization.
- When you select Extra Rinse, an additional rinse cycle is added.

NOTE These high temperature rinse sanitizes dishware and glassware in accordance with NSF/ANSI Standard 184 for Residential Dishwashers. Certified residential dishwashers are not intended for licensed food establishments.



PROGRAM

• Press the program that corresponds to your desired wash cycle.

POWER SCRUB	This program is for very heavily soiled loads.
NORMAL	This program is for normally soiled, every loads.
QUICK	This program is for that quick wash of lightly soiled, recently used dishes and cutlery.
RINSE ONLY	This program is for just a quick rinse dishes. No detergent is used.

() CANCEL & CHILD LOCK

- To cancel a running cycle, open the door, then press and hold the POWER SCRUB and NORMAL buttons together for 3 seconds. The drain pump will be activated and the cycle will be canceled.
- To lock/unlock the buttons, press QUICK and RINSE ONLY simultaneously for 3 seconds. When CHILD LOCK is set, all buttons are disabled.

POWER

Pressing the POWER button turns on power to the control.

- After the cycle is complete, the power automatically switches off after 4 minutes for safety and economy.
- If there is an unusual Power surge or disturbance, the power will be automatically turned off for safety and the cycle will have to be started over.
- **NOTE** Only sanitary cycle have been designed to meet the requirements of performance for soil removal and sanitization efficacy. There is no intention, either directly or indirectly, that all cycle on a certified machine have passed the sanitization performance test.

4-3. TEST MODE LDS4821 Series

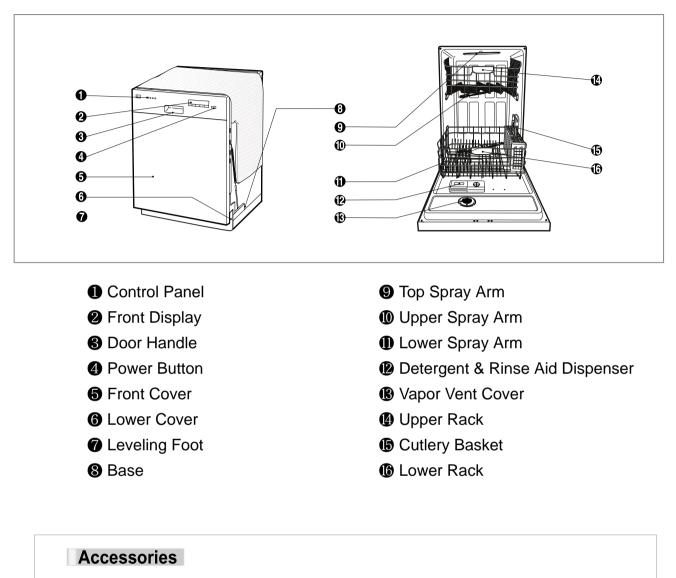
CHECK PROGRAM

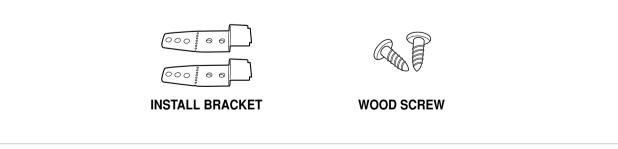
BUTTON	The number of pushing button	Top Display	Load and Checking points	Door open/ closed
RINSE+NORMAL +POWER S/W	1 TIME	n : 3H/U00	All LEDs are lighting	Both
POWER SCRUB	1 TIME	1:11	All LEDs are lighting	Both
NORMAL	1 TIME	2:22	All LEDs are lighting	Both
QUICK	1 TIME	3:33	All LEDs are lighting	Both
RINSE ONLY	1 TIME	4:44	All LEDs are lighting	Both
	1 TIME	Soil Level	Soil Sensor	Both
	2 TIME	n:32	Wash Pump	Closed
	3 TIME	n:33	Drain Pump	Closed
	4 TIME	[®] Frequency	Inlet Valve	Both
	5 TIME	n:35	Dispenser	Closed
RINSE	6 TIME	n:36	Heater (for 10 sec)	Closed
	7 TIME	n:37	Fan	Closed
	8 TIME	n:38		
	9 TIME	Temp.(℃)	Thermistor	Both
	10 TIME	n:3a	Lower Nozzle(VARIO)	Closed
	11 TIME	n:3b	Upper Nozzle(VARIO)	Closed
	12 TIME	n:3c	Auto-Off(Wash-Drain-Water Supply)	Closed

① Normal Water Level : 270

5. PARTS NAME

5-3. LDS 4821 Series

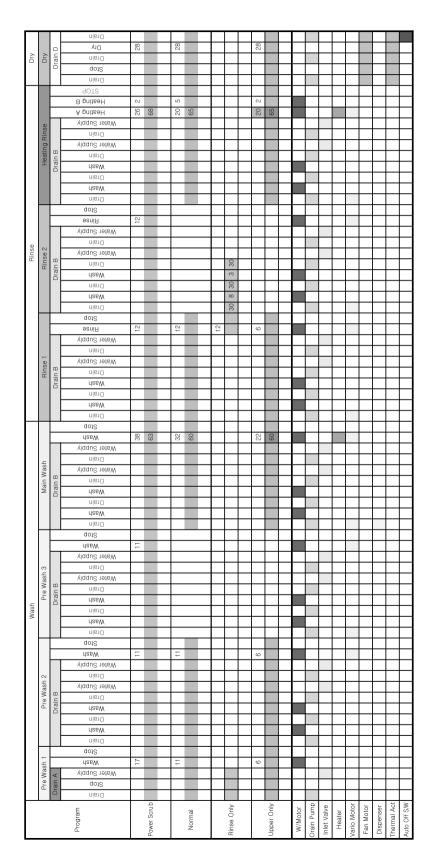




* The appearance and specifications may be varied without notice according to localities.

6. PROGRAM CHART(SCHEMATIC DIAGRAM)

LDS 4821 Series



Program chart

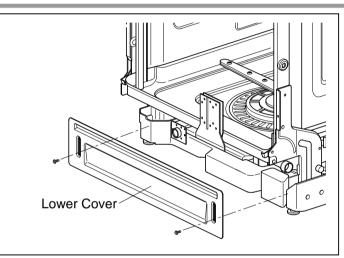
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7. HOW TO DISASSEMBLE

BEFORE DISASSEMBLING THE DISHWASHER ;

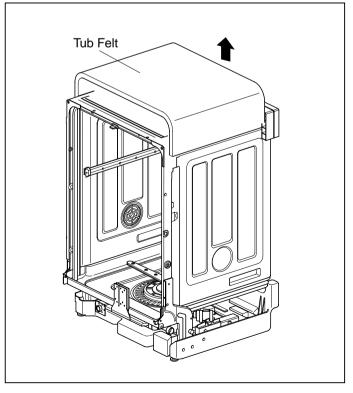
- 1) Remove the cord from electric outlet to avoid electric shock.
- 2) Close the Water Tap (faucet).
- 3) Remove all dishes and items in the dishwasher.
- 4) Remove the Lower Rack and the Upper Rack.
- 5) Remove the inlet hose and drain hose connetion to avoid the hose damages.
- 6) Prepare some towels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

7-1. FULL DISASSEMBLE



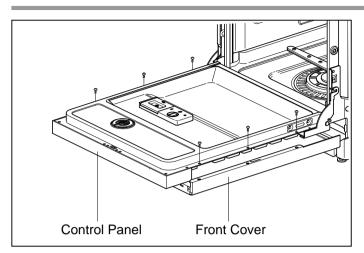
1. Lower Cover and Lower Felt

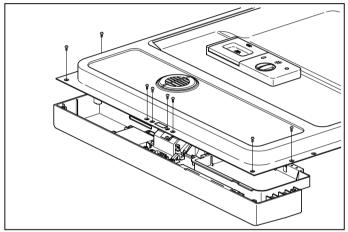
- 1) Remove the front 2 screws.
- 2) Remove the Inlet Hose and Power Supply Cable.

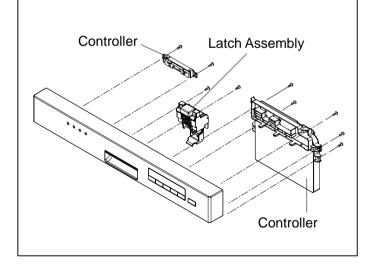


2. Tub Felt

- 1) Tub Felt
 - ① Pull the Tub Felt.







3-1. Door Assembly

1) Front Cover

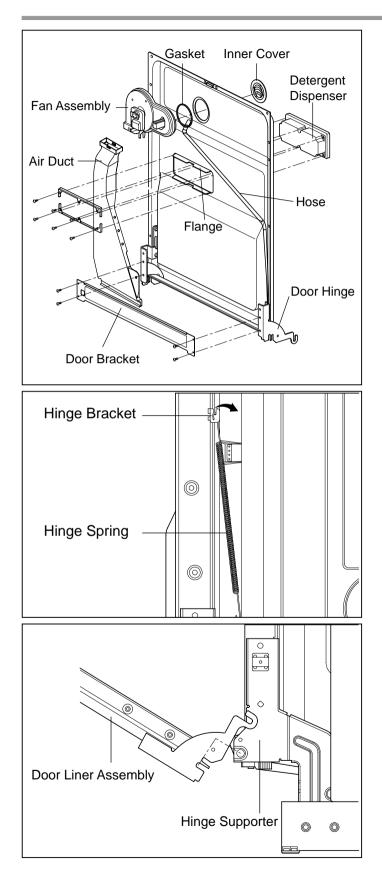
- 1 Open the door.
- 2 Remove 6 screws(stainless).

2) Control Panel Assembly

① Remove 8 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
- 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)

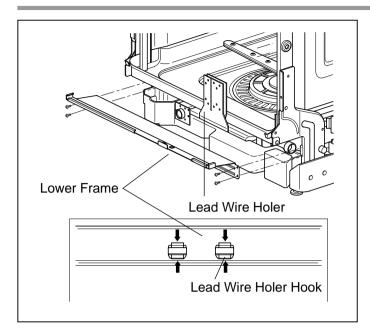
 Push the Spring upwards and take it off from the Hinge Bracket.

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

(2) Take off the Hinge Link from the Hinge.

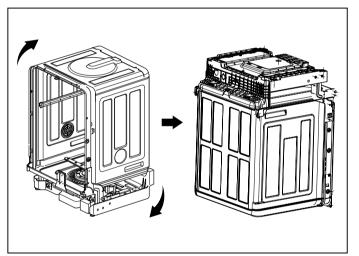
6) Door Liner

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

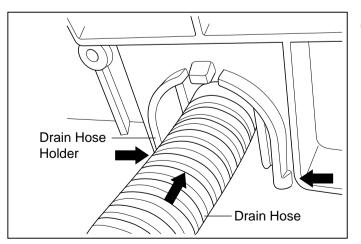


4. Lower Frame

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

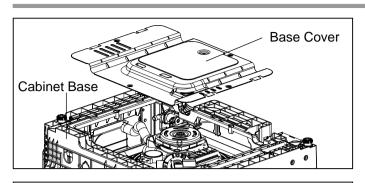


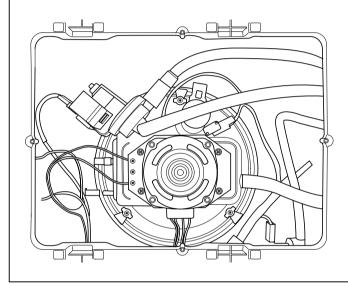
5. Put the Dishwasher upside down.

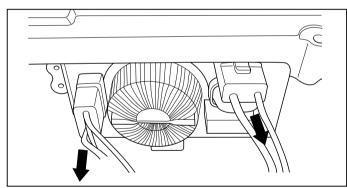


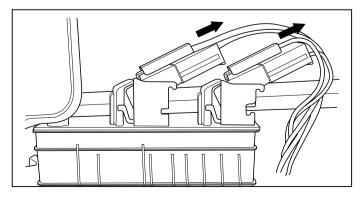
6. Drain Hose Holder

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









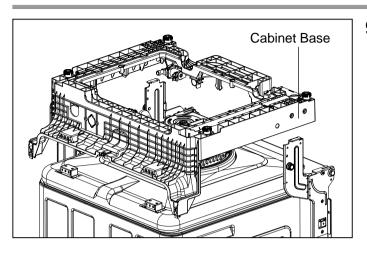
7. Base Cover

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

8. Harness & Hose Assembly

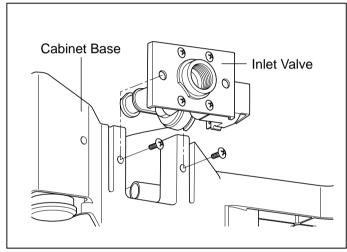
- 1) Remove the wiring connections.
- 2) Remove the Hose connections from Sump Assembly.

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



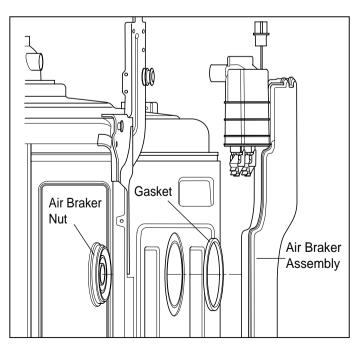
9. Cabinet Base

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



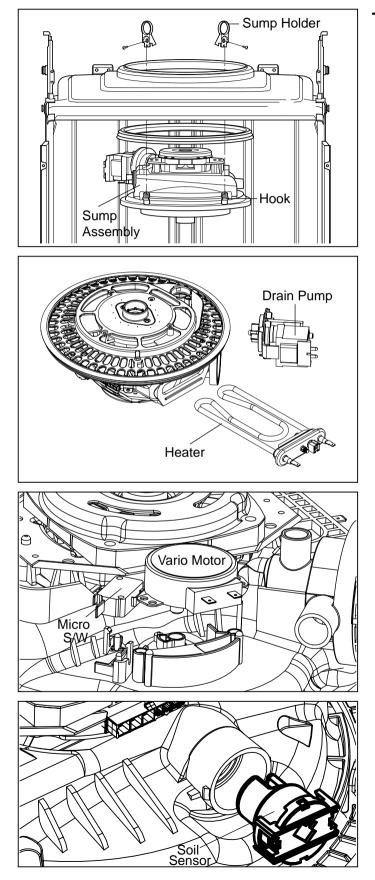
10. Inlet Valve

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

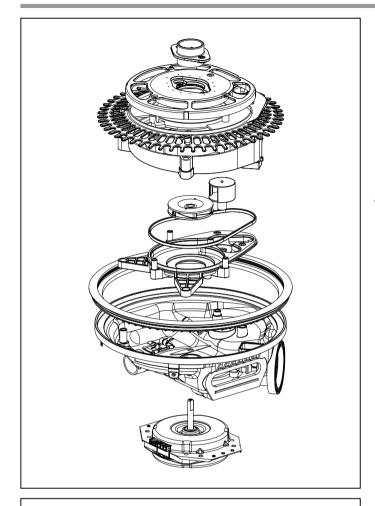
- Pull the Heater out of the Sump after releasing the nut.
- 2 Remove 3 screws.

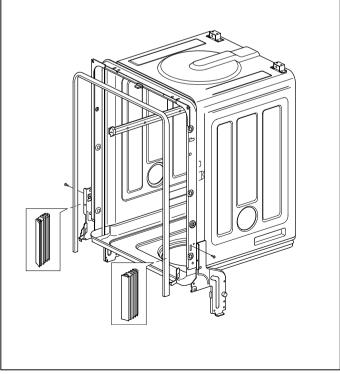
2) Vario Motor

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

3) Soil Sensor

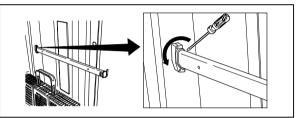
1) Pull the Soil Sensor.





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)

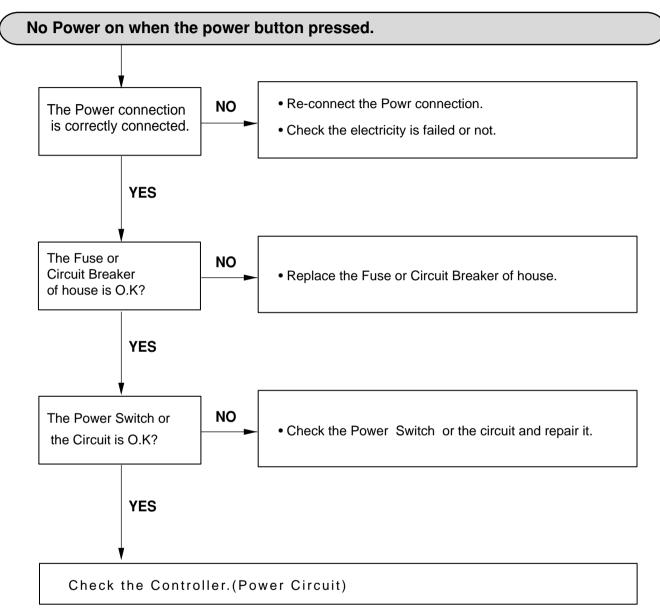
8.TROUBLE SHOOTING METHODS

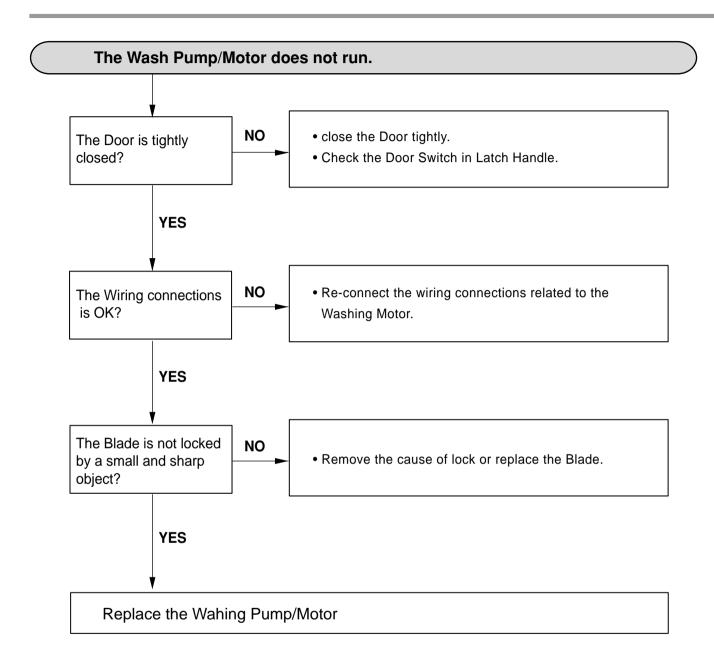
A. TROUBLE SHOOTING ACCORDING TO DISPLAYED ERROR MESSAGE

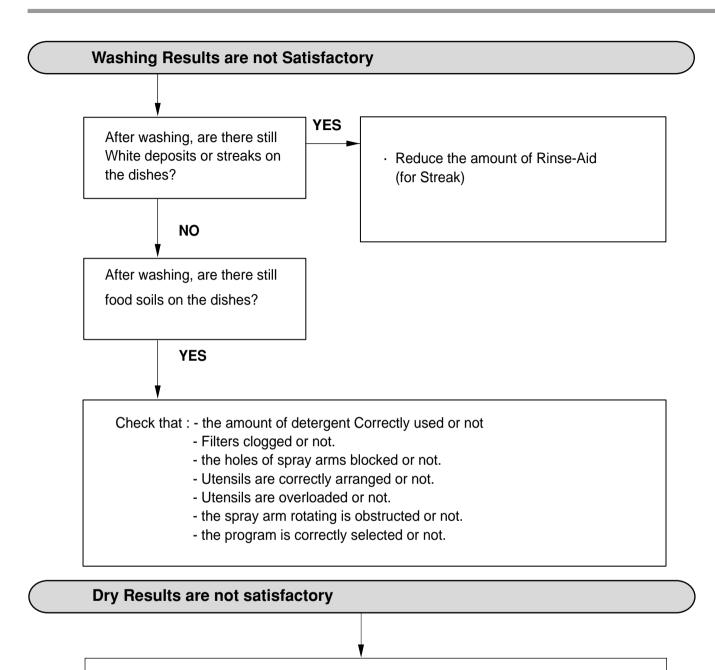
ERROR MESSAGE	POSSIBLE CAUSE FOR ERROR OCCURRENCE	REMEDY
INLET ERROR	 The Water Supply Tap is closed. The Water Supply is shut off. The Inlet Hose is kinked. The Water Pressure is very low. (below 10 psi) Inlet Valve is OK? The filter of Inlet Valve is clogged by impure water. 	 Take action on Water Supply device. Measure the electric resistance of Inlet Valve. (950-1300 Ω) Clean the filter of Inlet Valve.
Not reached to the nor- mal water level in spite of 10 min. water supply	 The Hall sensor is OK? The Impeller of Air Guide is bound. 	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.



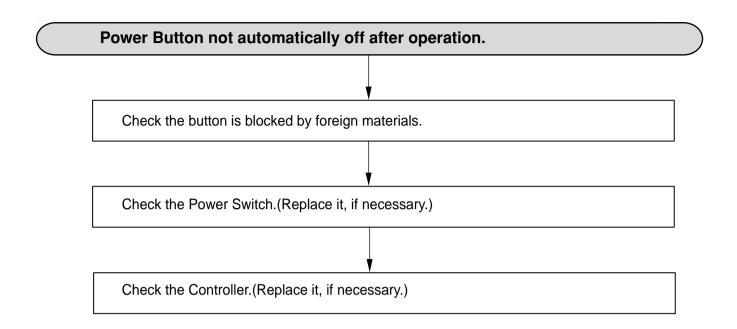






Increase the amount of Rinse-Aid.(Set the number higher)

Select the Program that the Rinse temperature is higher.





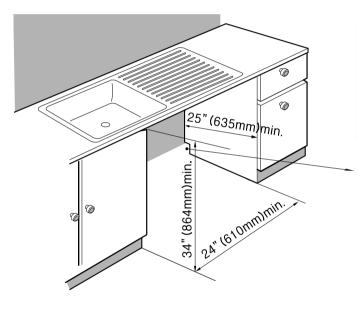
9. INSTALLATION INSTRUCTION

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.

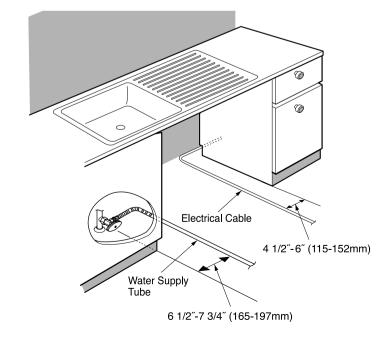
Step 2: PREPARE THE ELECTRICAL WIRING

A WARNING

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.





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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.

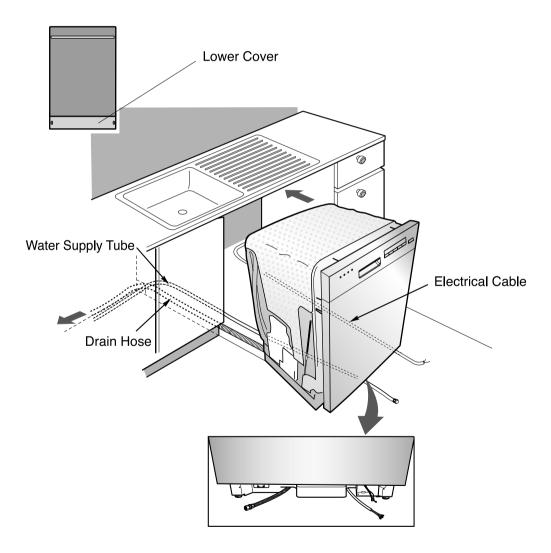
Step 4: PREPARE DISHWASHER FOR INSTALLATION

- 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:

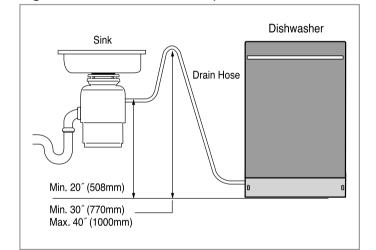
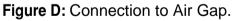
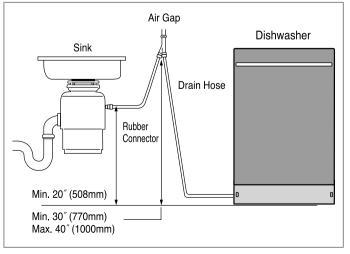
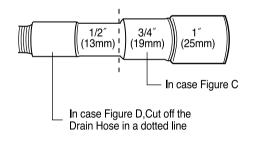


Figure C: Connection to Disposer or waste Tee.





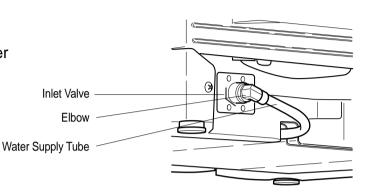


Drain Requirements

- · 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.

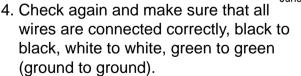
Step 7: WATER SUPPLY CONNECTION

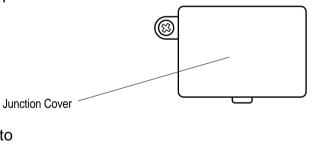
- 1. When connecting, sealing tape or sealing compound should be used to avoid water leaks.
- Before connecting, turn off the water supply.
- 3. After fitting the Elbow into the Inlet Valve, slide the Flexible Stainless Tube or Copper Tube into the Elbow.
- Tighten the nut and make sure that the line 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.
- Remove the Junction Cover and then Install the Strain Relief.
- 3. Twist Wire Connectors tightly on the wires. Wrap each connection with Electrical tape.



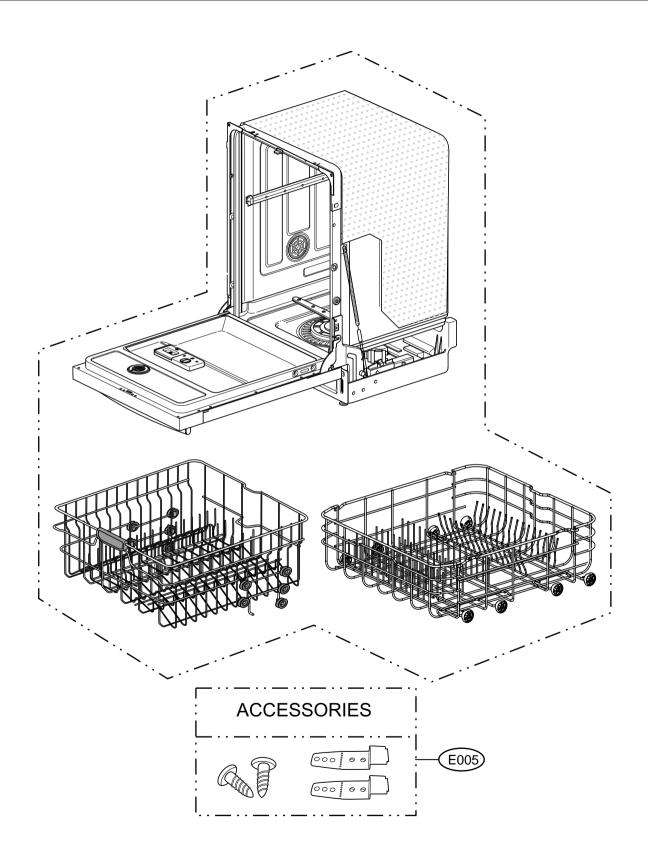


5. Replace the Junction Cover. Wire Connector Junction Case Strain Relief

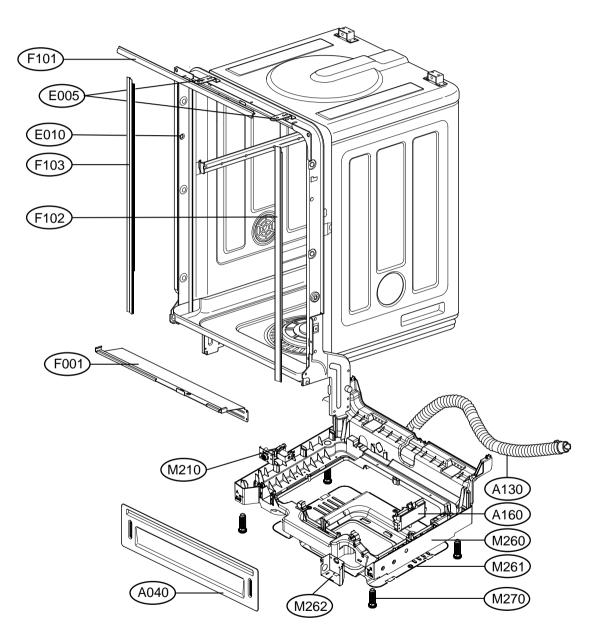
Step 9: FINAL CHECKS

- 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.

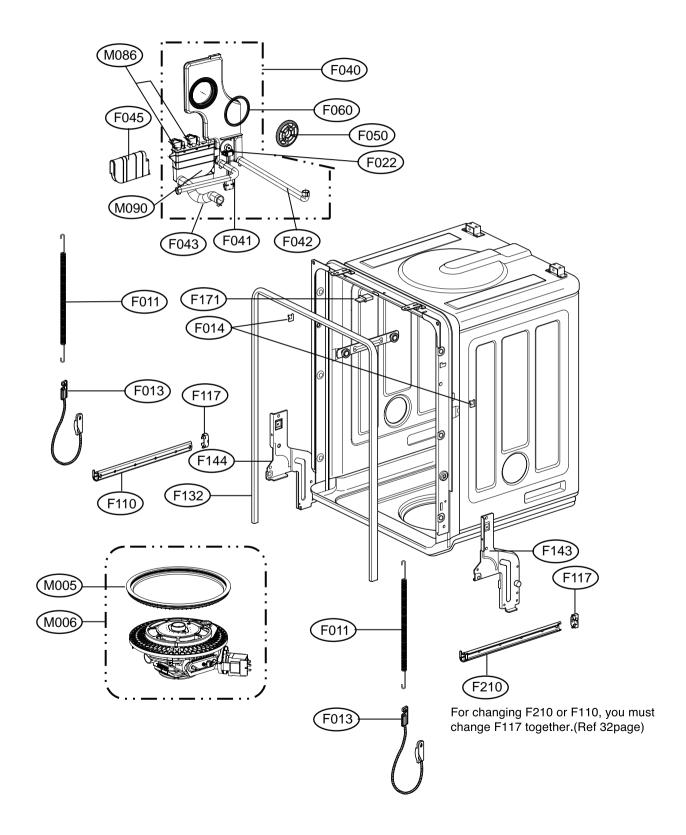
10. EXPLODED VIEW



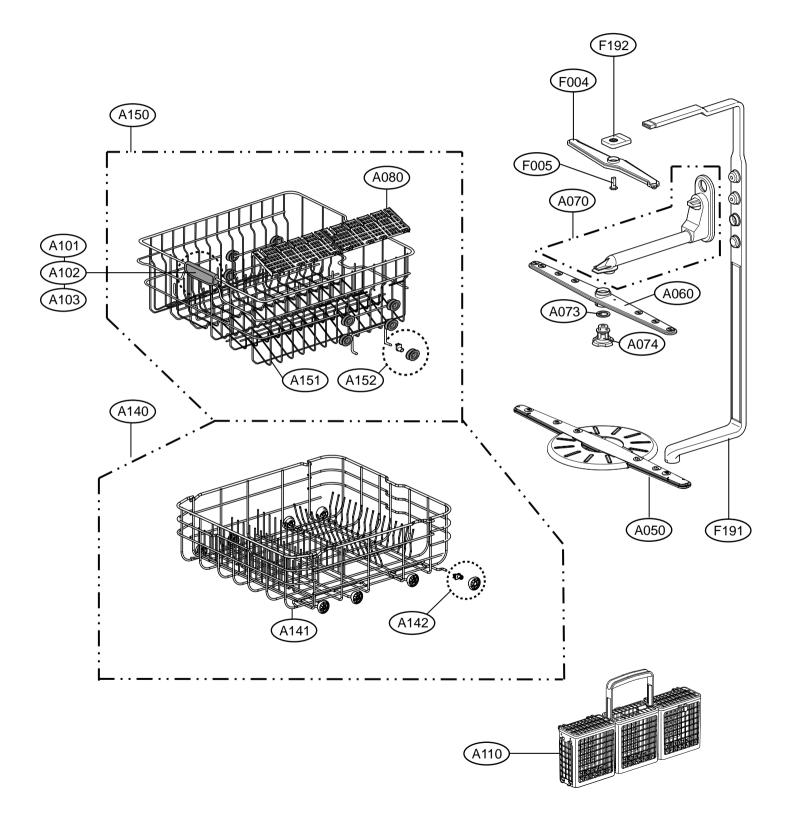
EXPLODED VIEW



EXPLODED VIEW - TUB ASSEMBLY

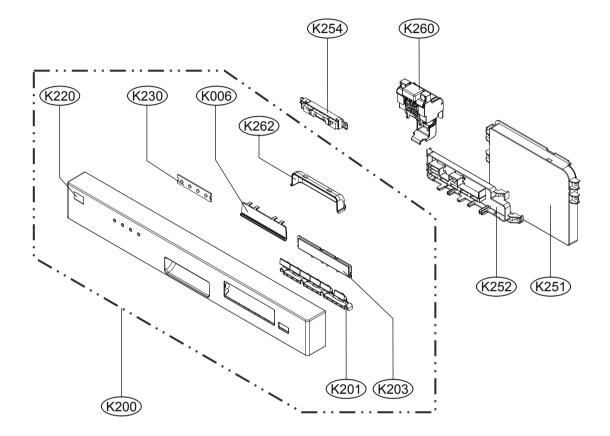


EXPLODED VIEW - RACK ASSEMBLY

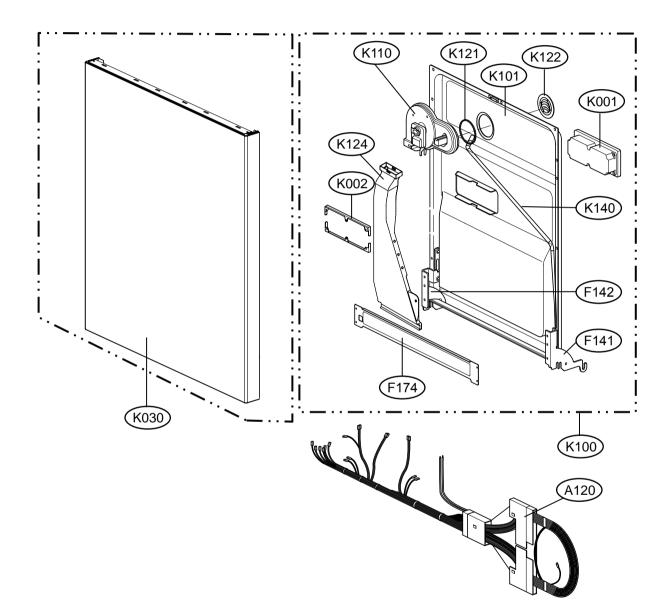


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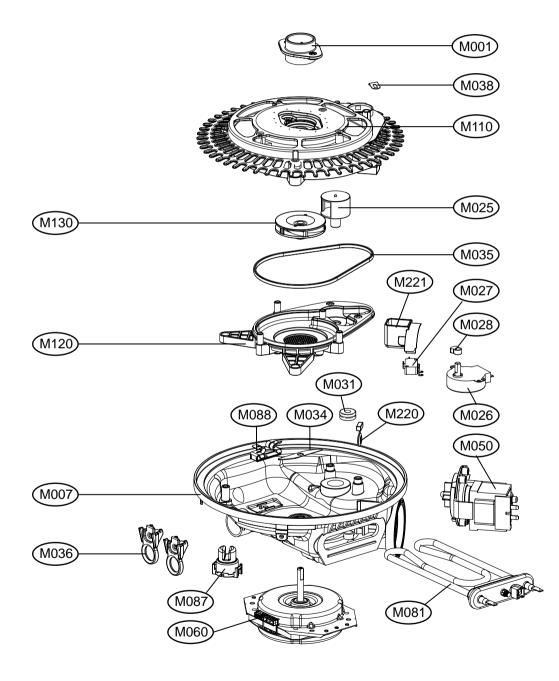
EXPLODED VIEW - PANEL ASSEMBLY



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: D1607(WB,BB,TB) MODEL: LDS4821(WW,BB,ST)			Run_Date : 200 SPECIFICATION: 120	
LOC	DESC		PART No.	COMMENTS	QTY
*001	MANUAL ASSEMBLY,OWNERS		AFN31666748		1
*002	BOX,CARTON		3890DZ3015A		1
*003	MANUAL,SERVICE		MFL37554804		0
E005	ACCESSORY ASSEMBLY		5001DD4001A		1
					1
					1
A040	COVER ASSEMBLY,LOWER	WB	3551DD2001G		1
		BB	3551DD2001H		1
		ST	3551DD2001J		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	1
A102	HANDLE		3650DD3001A	FRONT	1
A103	HANDLE		3650DD3002A	REAR	1
A110	BASKET ASSEMBLY, SPOON		5005DD1001A		1
A120	HARNESS,MULTI		EAD35070402		1
A130	HOSE ASSEMBLY, DRAIN		AEM30700301	INNER PHI 15, 21	1
A140	RACK ASSEMBLY		AHB55759501	LOWER RACK	1
A141	RACK		MGR47998601		1
A142	ROLLER ASSEMBLY		4581DD3003B		8
A150	RACK ASSEMBLY		AHB55759501	UPPER RACK	1
A151	RACK		MGR47998501		1
A152	ROLLER ASSEMBLY		4581DD3002A		10
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		4970ED4004D		2
F013	CONNECTOR ASSEMBLY		4933DD3001A		2
F013	BRACKET,HINGE		4810ED4004A		2
F022	SENSOR ASSEMBLY		6501DD2001A		1
F040	GUIDE ASSEMBLY		4975DD1001A		1
F040	HOSE,INLET		5214DD3001A		1
F041	HOSE,CONNECTOR		5214DD3003A		1
F042	HOSE,CONNECTOR		5214DD3003A		1
F045	COVER,PROTECT		3550DD2001A		1
	*				1
	,				1
F050 F060	NUT,COMMON GASKET		4020FD3641C 4986DD3001A		

LOC	DESC		PART No.	COMMENTS	Q'ty
F101	PACKING		3920DD3002A	ТОР	1
F102	PACKING		MFZ42591601	SIDE RIGHT	1
F103	PACKING		MFZ42591701	SIDE LEFT	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	DOORTHAME	1
F192	GUIDE,NOZZLE		4974DD3001A		1
F210	RAIL ASSEMBLY		5219DD2001A		1
K001	DISPENSER		4924FD2123E		1
K001 K002	BRACKET ASSEMBLY		4810FD3805A	FIX DISPENSER TO DOOR LINER	2
K002 K006	DECOR,HANDLE	WB	MCR42565801	TIX DISPENSER TO DOOR EINER	1
K000	DECOR,HANDLE	BB	MCR42565801 MCR42565802	_	1
			MCR42565802	-	1
K030	COVER ASSEMBLY, FRONT	ST			1
K030	COVER ASSEMBLY, FRONT	WB	ACQ36969701	_	
		BB	ACQ36969702	_	1
1/4.0.0		ST	ACQ36969703		1
K100			4937DD1001D	DOORLINER+CASING+VENT+DISPENSER	1
K101			AGM34891602	DOORLINER+DAMPING SHEET+GASKET	1
K110	CASING ASSEMBLY		ABT35083801	BLOWER	1
K121	GASKET		4986DD3003A	BLOWER GASKET	1
K122	COVER,BLOWER		3550ED3011A		1
K124	VENT		MJZ39902101		1
K140	HOSE		5214ER4001S	HOSE, NEW BLOWER	1
K141	CLAMP		4861FR3068M	HOSE ~ BLOWER	1
K200	PANEL ASSEMBLY,CONTROL	WB	AGL36868101	_	1
		BB	AGL36868102	_	1
		ST	AGL36868103		1
K209	BUTTON,CONTROL	WB	MBG42564701	CONTROL BUTTON	1
		BB	MBG42564702	_	1
		ST	MBG42564703		1
K203	WINDOW		MKC42565001	DISPLAY WINDOW	1
K230	WINDOW		MKC42606301	PROGRESS WINDOW	1
K251	PCB ASSEMBLY,MAIN		EBR33469402		1
K252	PCB ASSEMBLY, DISPLAY		EBR43245901		1
K254	PCB ASSEMBLY, DISPLAY		EBR33469702	PROGRESS DDISPLAY	1
K260	LOCKER ASSEMBLY		4027ED3002D		1
K262	HANDLE	WB	MEB42566001	4	1
		BB	MEB42566002	4	1
		ST	MEB42566003		1
K303	Screw,Customized		1SZZED3002A	LATCH ~ PANEL	8
K304	Screw,Customized		1SZZED3003A	DOORLINER ~ FRONT COVER	6
M001	HOLDER		4930DD3002A		1

LOC	DESC	PART No.	COMMENTS	Q'ty
M005	GASKET	MDS37912401	SUMP GASKET	1
M006	SUMP ASSEMBLY	AJH31248602		2
M007	SUMP	AJH32598001		1
M025	VALVE,CHECK	MJX32862501	VARIO	1
M026	MOTOR ASSEMBLY, AC, DRAIN	4681ED3001B	VARIO MOTOR	1
M027	SWITCH,MICRO	3W40025C	CHECK THE POSITION OF THE VARIO(CAM)	1
M028	CAM,SWITCH	MBJ32856401		1
M031	PACKING	3920ED4009B	VARIO PACKING	1
M034	BLADE	5832DD4001A		1
M035	PACKING	MFZ32863101		1
M036	HOLDER	4930DD3008A	SUMP ASM ~ TUB LOW	2
M038	HOLDER	4930DD3012A	WATER GUIDE ~ SUMP	1
M050	MOTOR ASSEMBLY, AC, PUMP	4681EA2002D	DRAIN MOTOR	1
M060	MOTOR ASSEMBLY, DC	4681ED1004A	WASHING MOTOR	1
M081	HEATER ASSEMBLY	5301DD1001A		1
M086	SWITCH,MICRO	3W40025P		1
M087	SENSOR ASSEMBLY	6501ED2002F	SOIL SENSOR	1
M088	COVER	3740ED3003A	HOLDER HEATER	1
M090	FLOAT ASSEMBLY	4769DD2001A		1
M110	FILTER ASSEMBLY,MESH	ADQ32598201		1
M120	CASE ASSEMBLY	ABQ32598101	PUMP CASE	1
M130	IMPELLER ASSEMBLY	5911ED3003A		1
M210	VALVE ASSEMBLY, INLET	5221DD1001A		0
M220	VALVE,CHECK	5220ED4004A	DRAIN	1
M221	COVER	MCK32863301	DRAIN COVER	1
M260	BASE,CABINET	MAM34326301		1
M261	COVER ASSEMBLY, BASE	ACQ31707201		1
M262	CASE	3110DD3002A	JUNCTION BOX	1
M270	LEG	4778DD3001A		4
M300	ACCESSORY ASSEMBLY	5001DD2001D	LEVELING KIT	1
M301	SCREW,CUSTOMIZED	4W51229F	BASE + HINGE SUPPORT	4
M302	SCREW,CUSTOMIZED	1SZZED3005A	SUMP FILTER	8
M303	SCREW,CUSTOMIZED	1SZZED3006A	IMPELLER	1
M304	SCREW,CUSTOMIZED	1SZZFA4305A	SUMP ~ DRAIN PUMP	3
M305	SCREW,CUSTOMIZED	4W51194D	SUMP ~ MOTOR	4



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