

# **Parts Manual** Smart Drive<sup>®</sup> Washer

Model: GWL15 US FP WH

> Product Code: 96155-C





# PRODUCT

BrandFisher & PaykelVoltage110-120V 60HzModelGWL15 US FP WHProduct Code96155-C

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#### **GUIDE TO USING THIS MANUAL**

The model covered by this manual is listed on the front cover.

The information detailed in this manual is subject to change without notice. The latest version is indicated by the reprint date and replaces any earlier editions.

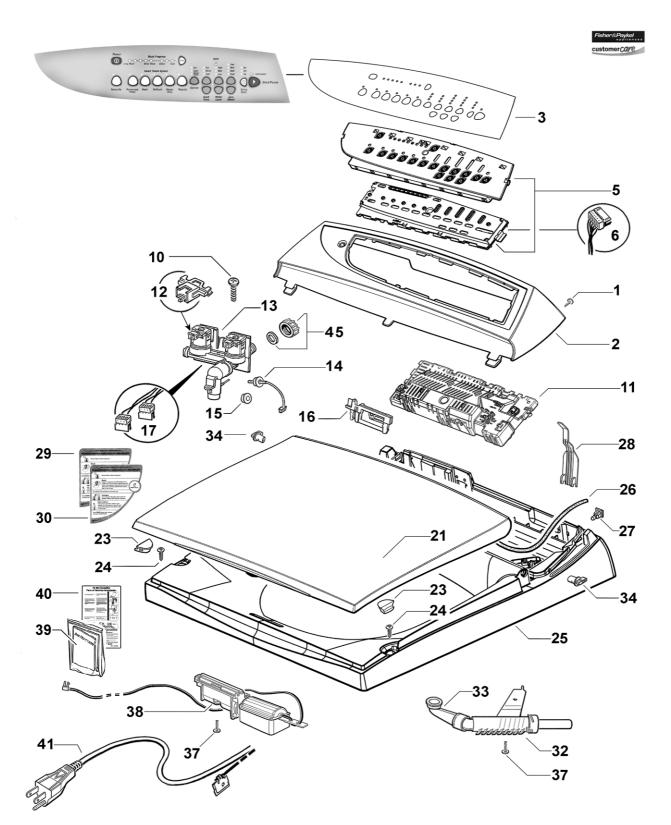
The front cover picture shows the type of product and may not necessarily be an exact image of the model covered by the manual.

#### **Kit Parts**

Kit components are shown in *italics.* Where a part number is shown against the descriptions for these kit components, they are also available as separate items. In addition, some parts may be supplied with these kits that are not available as separate items, and are therefore either not listed, or a part number is not shown against the part description in this manual.

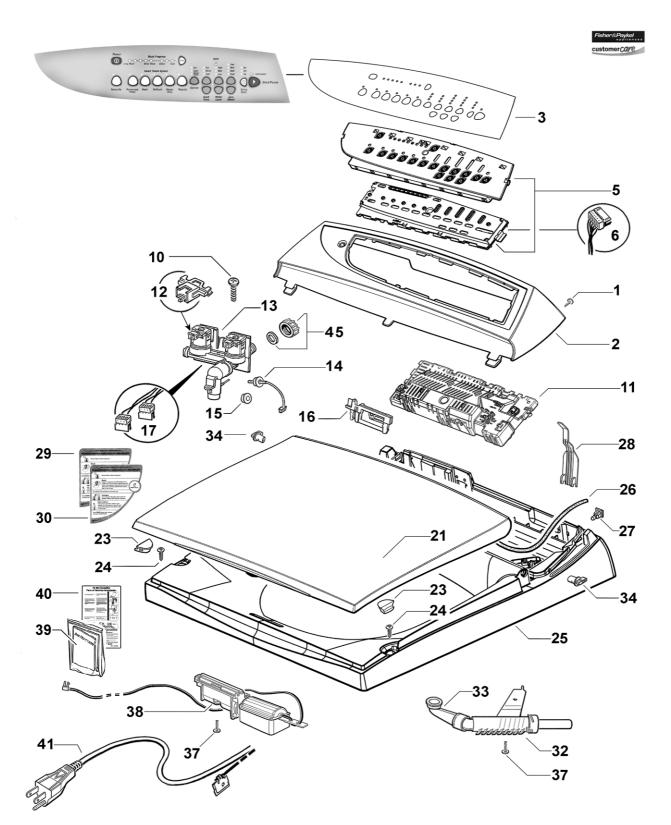
#### Parts List Key

italics	Kit components or parts included are shown in <i>italics</i> . Refer to above notes: Kit Parts.
NI	As a part reference, indicates the part is not illustrated on the diagram.
NOT USED	As a part number, indicates the diagram part reference is not used in this manual.

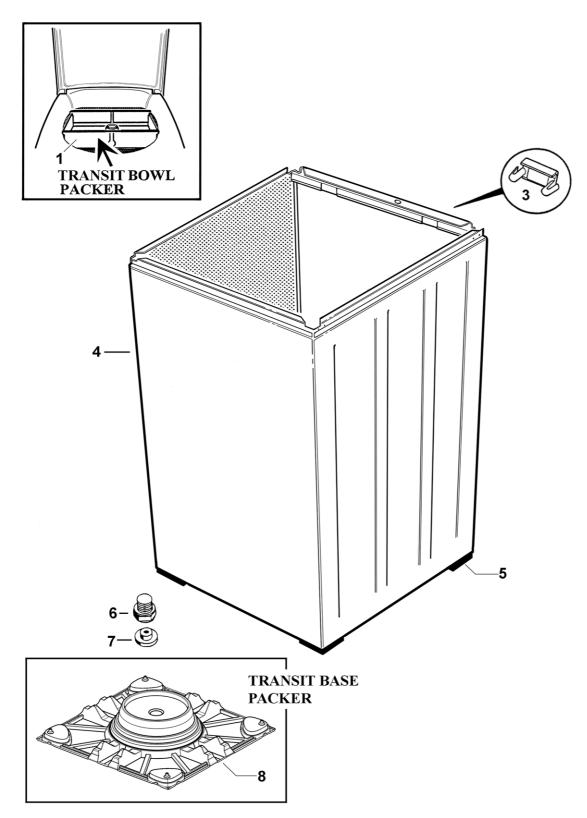


REF	PART	DESCRIPTION
1	611933P	SCREW ST 8X5/8 TA MTS PH ZNPL (PKT 10)
2	426815	CONSOLE L11 WH
3	420807	PANEL TOUCH GWL15 US FP WH
5	421098P	KIT DISPLAY GW
	Includes	DISPLAY ASSY GW
	Includes	INSERT CONSOLE, INSTRUCTION SHEET
	Includes	INSTRUCTION SHEET
6	420176	HARNESS DISPLAY GW11
10	611986P	SCREW ST 8X20MM HILO (PKT 10)
11	478089USP	CONTROLLER SD PH 7 120V USA
12	420897P	CLIP RETAINING RAST DUAL VALVE (PKT 2)
13	421029P	VALVE INLET DUAL US VERSION 2 PKD
	Includes 420897	CLIP RETAINING RAST DUAL VALVE (2)
	Includes 426949	THERMISTOR ASSY SD200 UL
	Includes 426752	SEAL THERMISTOR SS
14	479193P	KIT THERMISTOR & SEAL UL
	Includes 426949	THERMISTOR ASSY SD200 UL
	Includes 426752	SEAL THERMISTOR SS
	Includes 479165	LEAFLET THERMISTOR SD200
15	426752P	SEAL THERMISTOR SS
16	420738	CLAMP HARNESS TOP DECK
17	420593	HARNESS WATER VALVES SD14
21	478070P	LID ASSY WHITE PKD
23	426793P	BUFFER LID SD11 (PKT 2)
24	611812P	SCREW ST 10X5/8 MSH PAN PH SS430 (PKT 10)
25	420762	TOP DECK ASSY IW/GW L WH
	Includes 422402	NUT SNAP IN SPIRE P0071/05/01/00 (2)
	Includes 426825	HINGE LID SD11 (2)
	Includes 425794	ELBOW NOZZLE SD3
	Includes 420833	NOZZLE SPRAY FILL ASSY
	Includes 420738	CLAMP HARNESS TOP DECK
	Includes 420833	NOZZLE SPRAY FILL ASSY
26	426273P	GASKET CONSOLE FOAM CUT
27	422402	NUT SNAP IN SPIRE P0071/05/01/00
28	420133	COVER WIRING TOPDECK SD11
29	420924	LABEL LID U&C GW-IW (SP)
30	420921	LABEL LID U&C GW-IW (ENG)
32	420833	NOZZLE SPRAY FILL ASSY AQUASMART
	Includes	SPRING FILL NOZZLE
	Includes	PISTON NOZZLE SPRAY FILL
	Includes	NOZZLE SPRAY FILL
	Includes	CAP NOZZLE SPRAY FILL

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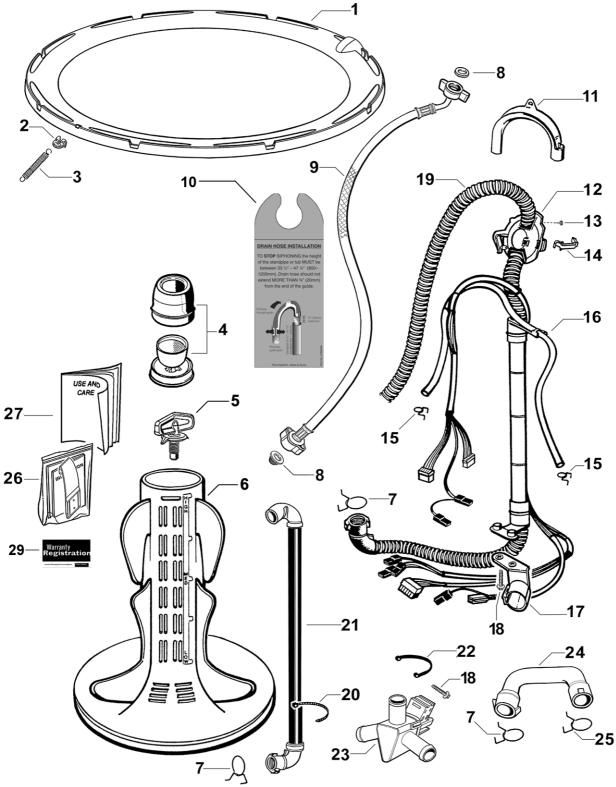


REF	PART	DESCRIPTION
33	425974	ELBOW NOZZLE SD3
34	426825P	HINGE LID SD11 (PKT 2)
37	611808P	SCREW ST 8X1/2 PAN PH SS 430S (PKT 10)
38	420700P	LIDLOCK ASSY SD14
39	420939	LEAFLET SERVICE SUMMARY GWL15, IWL16
40	420929	LEAFLET INSTALLATION US GW-IW
41	420755	CORD SET SD US STRAIN RELIEF
45	388491	CAP VALVE BLANKING
	Includes 420017	CONNECTOR SEAL VALVE CAP



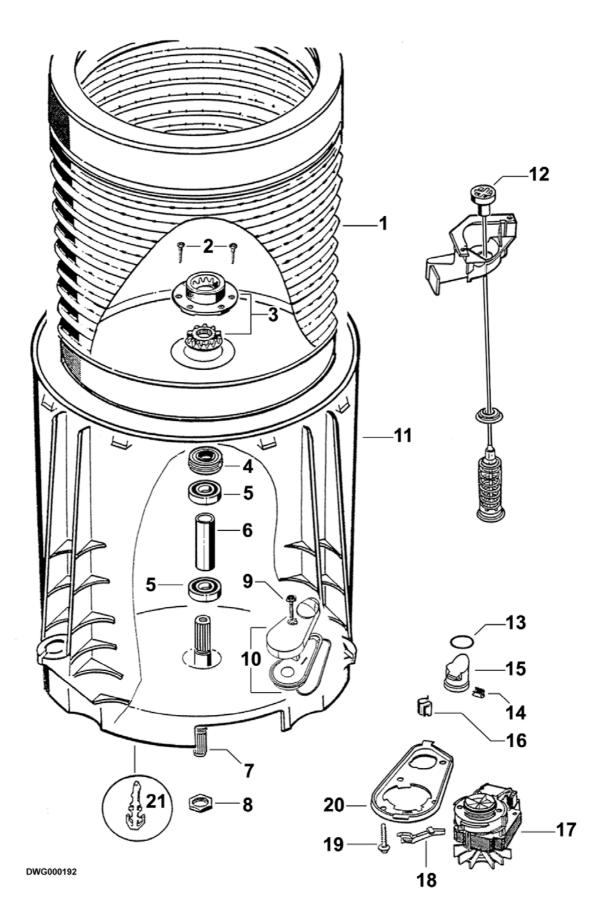
### WRAPPER

REF	PART	DESCRIPTION
1	478094	PACKER BOWL L11
3	426058	COVER EARTH CLIP
4	478169P	WRAPPER CABINET LGE ASSY US PKD
	Includes	CORNER CABINET/ FOOT ASSY (4)
5		PART OF CABINET ASSY
6	472969P	KIT FOOT & INSERT
	Includes	FOOT LEVELLING
	Includes 479183	INSERT FOOT
7	479183	INSERT FOOT (PKT 4)
8	478081	PACKER BTTM L VAC FORMED



# AGITATOR AND HOSES

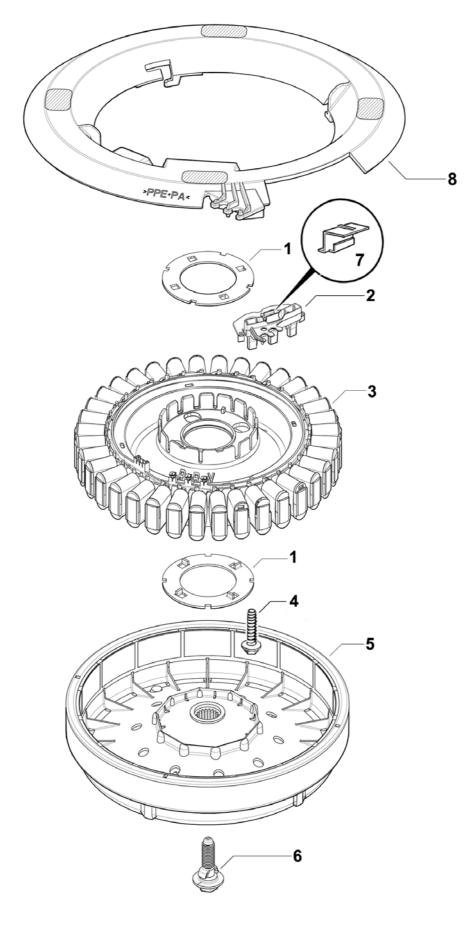
REF	PART	DESCRIPTION
1	426809P	NECK RING ASSY L11
	Includs	NECK RING L11 LT GREY
	Includes <b>42</b> 0197	CLIP BIAS SPRING
	Includes 420122	SPRING BIAS
2	420197P	CLIP BIAS SPRING SD11
3	420122P	SPRING BIAS SD11
4	426993P	DISPENSER ASSY WHITE
5	420665	BOLT AGITATOR
6	478083P	AGITATOR US PKD
7	422500	CLAMP HOSE 031.5
8	420016P	KIT FILTER / CONNECTOR SEAL (2 EACH)
	Includes <b>4</b> 20016	FILTER INLET MIFLEX (2)
	Includes 420017	CONNECTOR SEAL MIFLEX (2)
9	420871	HOSE INLET US PLASTIC MIFLEX
10	478084	TAG SIPHON DRAIN HOSE
11	422808	GUIDE OUTLET HOSE
12	426455	FIXTURE DRAIN HOSE
13	611933P	SCREW ST 8X5/8 TA MTS PH H5 (PKT 10)
14	425487	CLIP FIXTURE DRAIN HOSE
15	425611	CLAMP HOSE 08.5 TALL GRIP
16	425299	TUBE PRESSURE SENSOR SD2
17	425503	BRACKET DRAIN HOSE
18	425150P	SCREW ST 1/4 X 1" PLASTITE (PKT 10)
19	420822	HOSE & HARNESS ASSY RECIRC
20	621954	TIE T30R 150X3.5 HAMER
21	426863	HOSE RECIRC ASSY SD10
22	426958	CLAMP DIVERTER VALVE
23	426862P	VALVE DIVERTER SD10
	Includes <b>4</b> 20301	COVER DIVERTER VALVE
	Includes 420311	LABEL – "Do Not Remove Cover from Valve"
24	426695	HOSE PUMP DIVERTER
25	422503	CLAMP HOSE 028
26	479273	KIT CATCH LID
	Includes 479263	CATCH LID PARTIAL OPENING
	Includes 479278	TAPE FOAM DIE CUT 46X40X1
	Includes 479272	LEAFLET INSTALLATION CATCH LID
27	420900	BOOK USE & CARE GWL15 US-CA
29	479314	CARD WARRANTY REGISTRATION ALL PRODUCT



# INNER AND OUTER BOWLS AND PUMP

REF	PART	DESCRIPTION
1	420841P	BOWL INNER 700 ASSY PKD
	Includes <b>425080</b>	SPLINE DRIVEN
	Includes 425131	SCREW CLUTCH (3)
	Includes <b>425596</b>	SPLINE DRIVE ASSY
2	425131P	SCREW CLUTCH (PKT 10)
3	479318	KIT SPLINE DRIVE
	Includes <b>425080</b>	SPLINE DRIVEN
	Includes <b>425596</b>	SPLINE DRIVE ASSY
4	425009P	LIPSEAL PKD
5	425006P	BEARING 60052R SH/C3
6	425007	SPACER BEARING
7	420794P	KIT SHAFT DRIVE SHORTENED PKD
	Includes 420664	BOLT ROTOR
	Includes <b>4</b> 20665	BOLT AGITATOR
	Includes 479359	INSTRUCTION SHEET
8	425171	NUT BEARING
9	425162P	SCREW COVER (PKT 10)
10	479188P	KIT DRAIN CAP HOOD & IMPELLOR
	Includes 425115	SEAL PUMP CAP
	Includes 420319	IMPELLOR INSERT ASSY
	Includes <b>426939</b>	CAP PUMP RIBBED
	Includes 426940	HOOD PUMP
11	421099	BOWL OUTER KIT LARGE (Notch to be cut out for Recirculating Hose)
	Includes 425006	BEARING 6005LLU
	Includes 425007	SPACER BEARING
		LIP SEAL
		SEAL PUMP CAP
		SCREW COVER
	Includes 426939	
	Includes 426940	HOOD PUMP
	Includes 421094	SHIELD MOTOR UL (BLACK)
	Includes 425961	SHIELD MOTOR SD UL (BROWN)
	Includes 426145	TUBE BUFFER SHIELD MOTOR UL (4)
10	Includes	SHEET INSTALLATION INSTRUCTION
12	426750P	SUSPENSION ASSY SQUASHED (PKT 4)
13	425149	SEAL O RING PRESSURE CHAMBER
14	613710	
15	425763	PLUG ASSY PRESSURE CHAMBER
	Includes 425097	PLUG PRESSURE CHAMBER
40	Includes 425149	SEAL O RING PRESSURE CHAMBER
16	613709	CLIP PIPE UNITED CARR FT19280-ZNPL
17	420325P	PUMP DRAIN 110V 60Hz Includes 420319 IMPELLOR INSERT ASSEMBLY
18 19	425128 425150P	CLIP PUMP RETAINING
20		SCREW ST 1/4 X 1" PLASTITE (PKT 10) BRACKET PUMP
	425028	
21	472867	CLIP WIRING OUTER BOWL

MOTOR



# MOTOR

REF	PART	DESCRIPTION
1	426174P	CLAMP PLATE STATOR LANCED (PAIR)
2	420776P	RPS SD PH7 SPARES
	Includes 420773	COVER TERMINAL RAST
3	420775P	STATOR ASSEMBLY PKD
4	426835P	SCREW STATOR (PKT 10)
5	420774P	ROTOR ASSEMBLY PKD
	Includes 420664	BOLT ROTOR
6	420664	BOLT ROTOR
7	420773	COVER TERMINAL RAST
8	421094	SHIELD MOTOR UL SD14