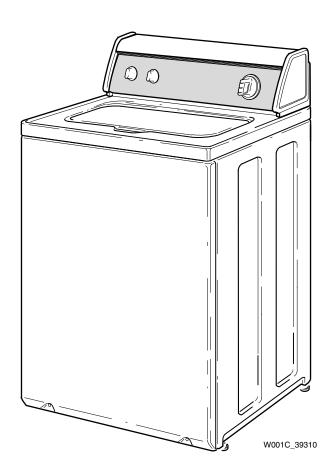
Homestyle Automatic Washers

Refer to Page 3 for Model Numbers





Part No. 39310R14 August 2014

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Parts Ordering Information

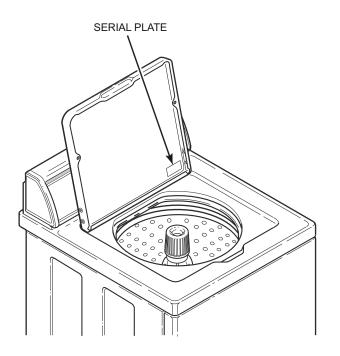
If literature or replacement parts are required, contact the source from whom the machine was purchased or contact Alliance Laundry Systems at (920) 748-3950 for the name and address of the nearest authorized parts distributor.

For technical assistance, call either of the numbers listed below:

(920) 748-3121 Ripon, Wisconsin +32 56 41 20 54 Wevelgem, Belgium

Serial Plate Location

When calling or writing about your product, be sure to mention model and serial numbers. Model and serial numbers are located on serial plate(s) as shown.



W429S_39310

Model Identification

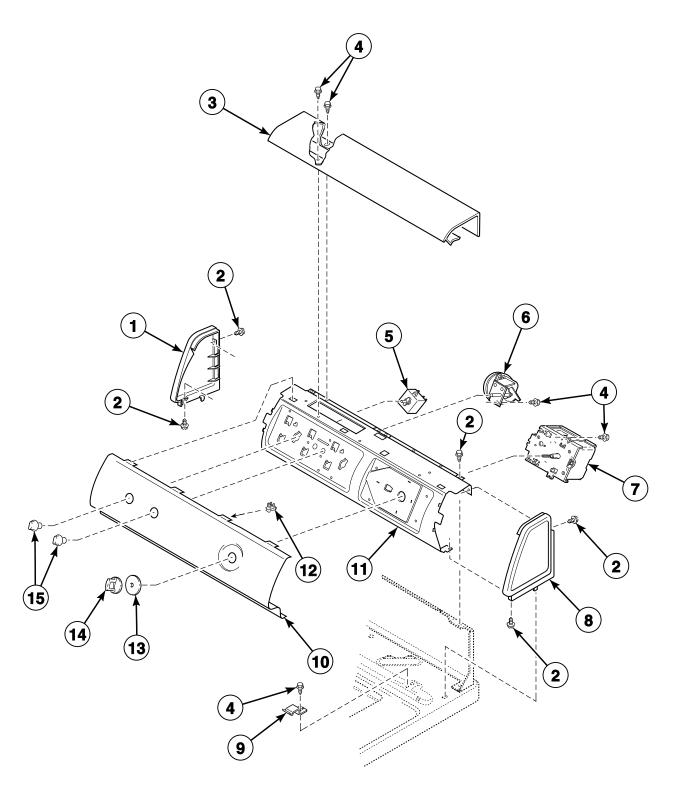
Information in this manual is applicable to these washer models:

LWNA11SP111TW01	LWS04M*	LWS17M*
LWNB11SP111TW01	LWS04N*	LWS17N*
LWNB11SP111TWAA	LWS05N*	LWS44N*
LWN311PP111TW01	LWS16A*	LWS45A*
LWN311SP111TW01	LWS16B*	LWS45B*
LWN311WP111TW01	LWS16M*	LWS45M*
LWN412SP111TW01	LWS16N*	LWS45N*
LWS01A*	LWS17A*	LWS49N*
LWS01A*C	LWS17B*	
LWS01B*		
LWS01M*		
LWS01N*		
LWS02A*		
LWS02B*		
LWS02M*		
LWS02N*		

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White

Graphic Panel, Control Support Panel and Controls (Drawing 1 of 2)

All Models Except LWNA11SP111TW01, LWNB11SP111TW01, LWNB11SP111TWAA, LWS05N* and LWS49N*



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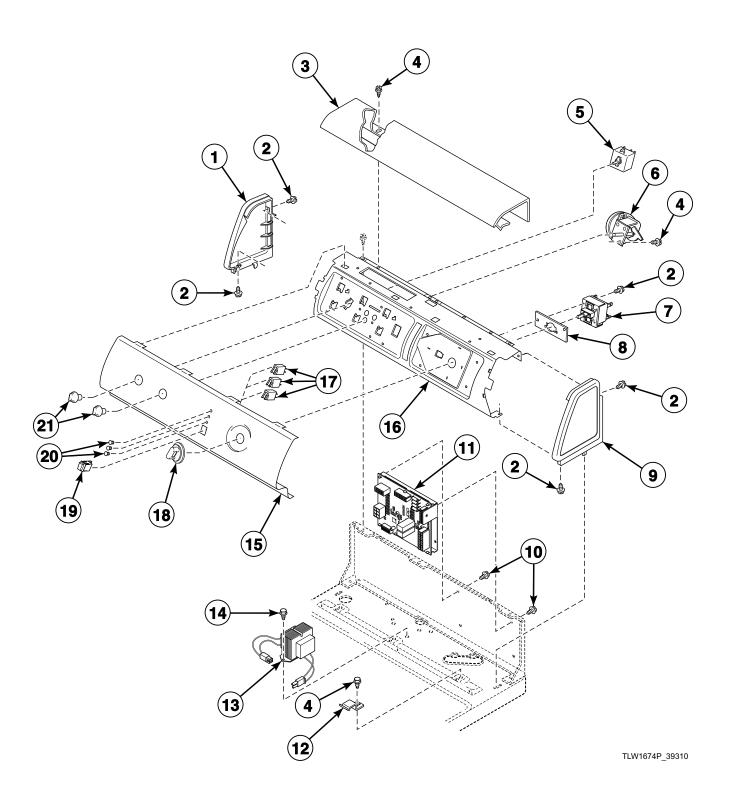
Graphic Panel, Control Support Panel and Controls (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	504009WP	End Panel	White; Left
	N/A	End Panel	Almond; Left
	504009QP	End Panel	Bisque; Left
2	501086	Screw	
3	39905W	Top Cover	White
	N/A	Top Cover	Almond
	39905Q	Top Cover	Bisque
4	23962	Screw	
5	36335	Temperature Switch	Models LWS45A*, LWS45B*, LWS45M* and LWS45N*; 4 position
	35115	Temperature Switch	All other models; 3 position
6	39035P	Pressure Switch	Models LWS01A*, LWS01A*C, LWS01B*, LWS01M*, LWS01N*, LWS04M* and LWS04N*
	201609P	Pressure Switch	Models LWN311PP111TW01, LWN311SP111TW01, LWN311WP111TW01 and LWN412SP111TW01
	201927P	Pressure Switch	All other models
7	37927P	Timer	Models LWN412SP111TW01, LWS44N*, LWS45A*, LWS45B*, LWS45M* and LWS45N*
	200927P	Timer	All other models
8	504008WP	End Panel	White; Right
	504008L	End Panel	Almond; Right
	504008QP	End Panel	Bisque; Right
9	35358	Hold-Down Clip	
10	200954W	Graphic Panel	Models LWS04M* and LWS04N*
	39478W	Graphic Panel	Models LWS45A*, LWS45B*, LWS45M* and LWS45N*
	201841W	Graphic Panel	Model LWS44N*
	202236W	Control Panel	Models LWN311PP111TW01, LWN311SP111TW01 and LWN311WP111TW01
	202237W	Control Panel	Model LWN412SP111TW01
	38887W	Graphic Panel	White; All other models
	38887Q	Graphic Panel	Bisque; All other models
11	38171	Control Support Panel	
12	00161	Grounding Clip	
13	N/A	Timer Skirt Assembly	White; Models LWS01A*, LWS02A*, LWS16A*, LWS17A* and LWS45A*
	36700W	Timer Skirt Assembly	White; All other models
	N/A	Timer Skirt Assembly	Almond; All other models
	36700Q	Timer Skirt Assembly	Bisque; All other models
14	N/A	Timer Knob	White; Models LWS01A*, LWS02A*, LWS16A*, LWS17A* and LWS45A*
	201501W	Timer Knob	White; All other models
	201501Q	Timer Knob	Bisque; All other models
15	33688	Knob Assembly	White; Models LWS01A*, LWS02A*, LWS16A*, LWS17A* and LWS45A*
	36701W	Knob Assembly	White; All other models
	36701L	Knob Assembly	Almond; All other models
	36701Q	Knob Assembly	Bisque; All other models

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White N/A = Part no longer available

Graphic Panel, Control Support Panel and Controls (Drawing 2 of 2)

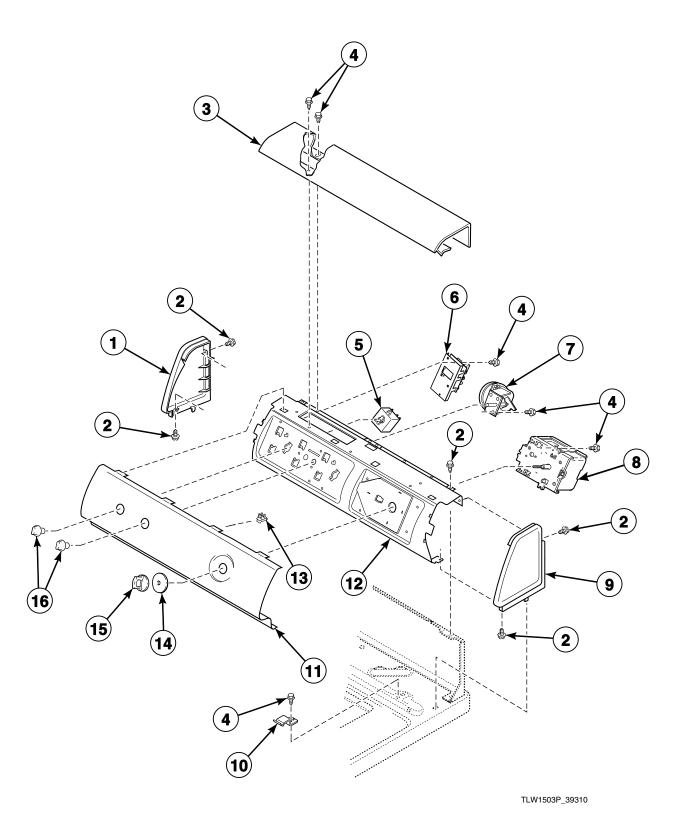
Model LWNA11SP111TW01



Graphic Panel, Control Support Panel and Controls (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	504009WP	End Panel	Left
2	501086	Screw	
3	39905W	Top Cover	
4	23962	Screw	
5	35115	Temperature Switch	
6	201609P	Pressure Switch	
7	801240	Cycle Switch	
8	801390	Cycle Switch Bracket	
9	504008WP	End Panel	Right
10	501524	Screw	
11	202320	Control Assembly	
12	35358	Hold-Down Clip	
13	201587P	Transformer	
14	503661	Screw	
15	202324W	Graphic Panel	
16	38171	Control Support Panel	
17	801356	Indicator Light	
18	512117W	Timer Knob Assembly	
19	801434W	Push-to-Start Switch	
20	801435	Indicator Light Lens	
21	36701W	Knob Assembly	

Graphic Panel, Control Support Panel and Temperature Control Models LWNB11SP111TW01, LWNB11SP111TWAA, LWS05N* and LWS49N*

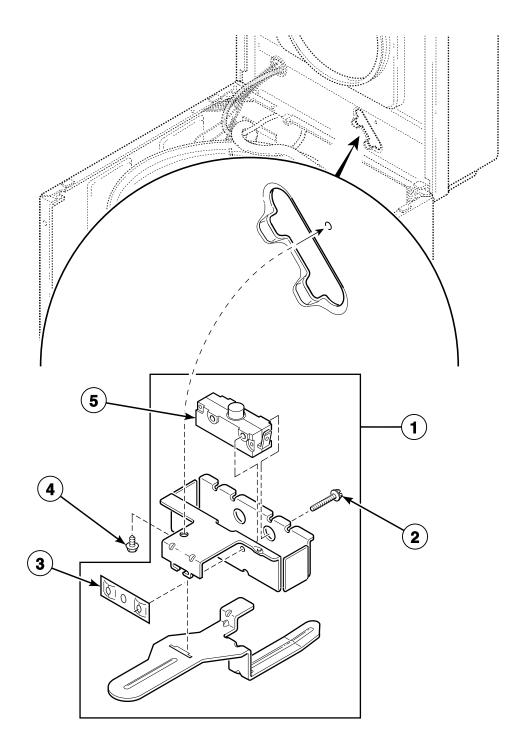


Graphic Panel, Control Support Panel and Temperature Control

REF	PART NO.	DESCRIPTION	COMMENTS
1	504009WP	End Panel	White; Left
	N/A	End Panel	Almond; Left
	504009QP	End Panel	Bisque; Left
2	501086	Screw	
3	39905W	Top Cover	White
	N/A	Top Cover	Almond
	39905Q	Top Cover	Bisque
4	23962	Screw	
5	35115	Temperature Switch	
6	201279P	Temperature Control	
7	201927P	Pressure Switch	
8	201100P	Timer	Models LWNB11SP111TW01, LWNB11SP111TWAA and LWS05N*
	201101	Timer	Model LWS49N*
9	504008WP	End Panel	White; Right
	504008L	End Panel	Almond; Right
	504008QP	End Panel	Bisque; Right
10	35358	Hold-Down Clip	
11	201324W	Graphic Panel	Models LWNB11SP111TW01, LWNB11SP111TWAA and LWS05N*
	201326W	Graphic Panel	Model LWS49N*
12	38171	Control Support Panel	
13	00161	Grounding Clip	
14	36700W	Timer Skirt Assembly	White
	N/A	Timer Skirt Assembly	Almond
	36700Q	Timer Skirt Assembly	Bisque
15	201501W	Timer Knob	White
	201501Q	Timer Knob	Bisque
16	36701W	Knob Assembly	White
	36701L	Knob Assembly	Almond
	36701Q	Knob Assembly	Bisque

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White N/A = Part no longer available

Lid Switch Assembly

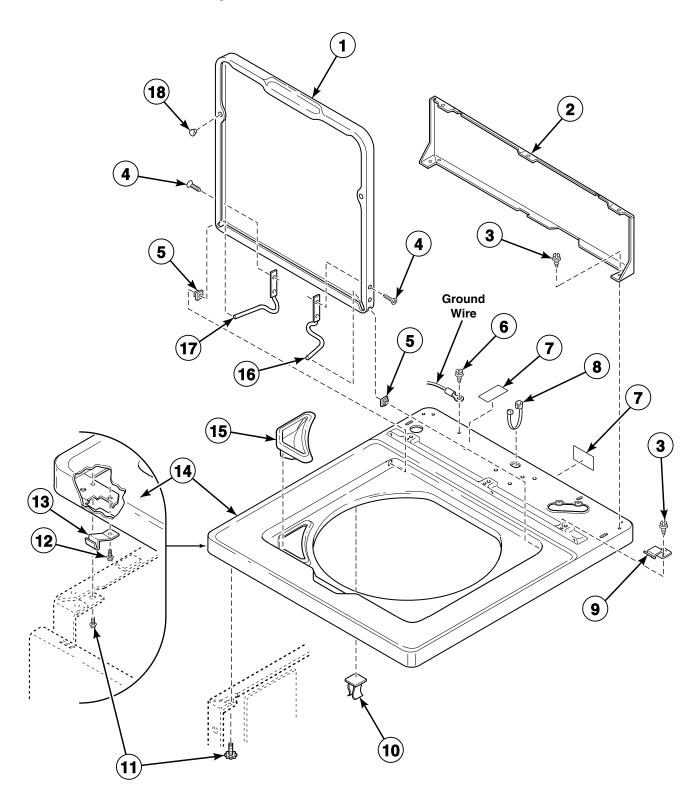


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Lid Switch Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
1	37631	Lid Switch Assembly	
2	M402574	Screw	
3	M400981	Nut	
4	23962	Screw	
5	33445	Switch	

Top, Lid and Hood Back Panel



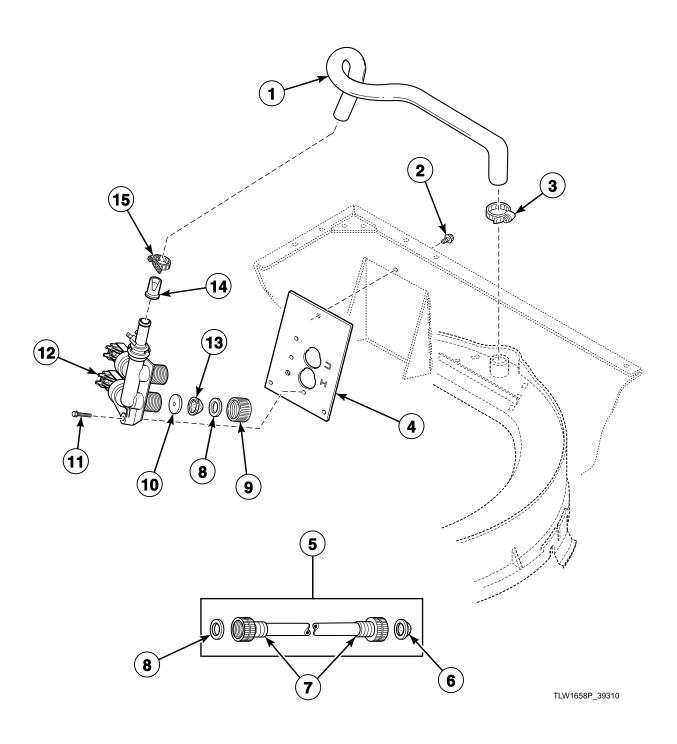
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Top, Lid and Hood Back Panel

REF	PART NO.	DESCRIPTION	COMMENTS
1	202325WP	Lid	Model LWNA11SP111TW01
	201502WP	Lid	White; All other models
	N/A	Lid	Almond; All other models
	201502QP	Lid	Bisque; All other models
2	202319	Rear Panel Assembly	Model LWNA11SP111TW01
	37782	Hood Back Panel	All other models
3	23962	Screw	
4	34337	Screw	
5	33446	Bushing	
6	52909	Screw	
7	39251	Warning Label	Model LWS45A*
	500316	Warning Label	All other models
8	38384	Strain Relief	
9	35358	Hold-Down Clip	
10	36519	Hinge Stop Clip	
11	33562	Screw	
12	501086	Screw	
13	38271	Hold-Down Clip	Use for older style panel attachment
14	202326WP	Top Assembly	Model LWNA11SP111TW01
	37992WP	Тор	White; All other models
	37992LP	Тор	Almond; All other models
	37992QP	Тор	Bisque; All other models
15	38382	Bleach Dispenser	All models except LWNA11SP111TW01
16	36437	Lid Hinge	Right
17	36513	Lid Hinge	Left
18	21685	Bumper	

 $^{^{\}star}$ Add Letter To Designate Color. L - Almond $\,$ Q - Bisque $\,$ W - White N/A = Part no longer available

Fill Hose, Mixing Valve-to-Tub Cover Hose, Mixing Valve and Bracket (Drawing 1 of 2) Models LWNB11SP111TW01, LWNB11SP111TWAA, LWS05N* and LWS49N*

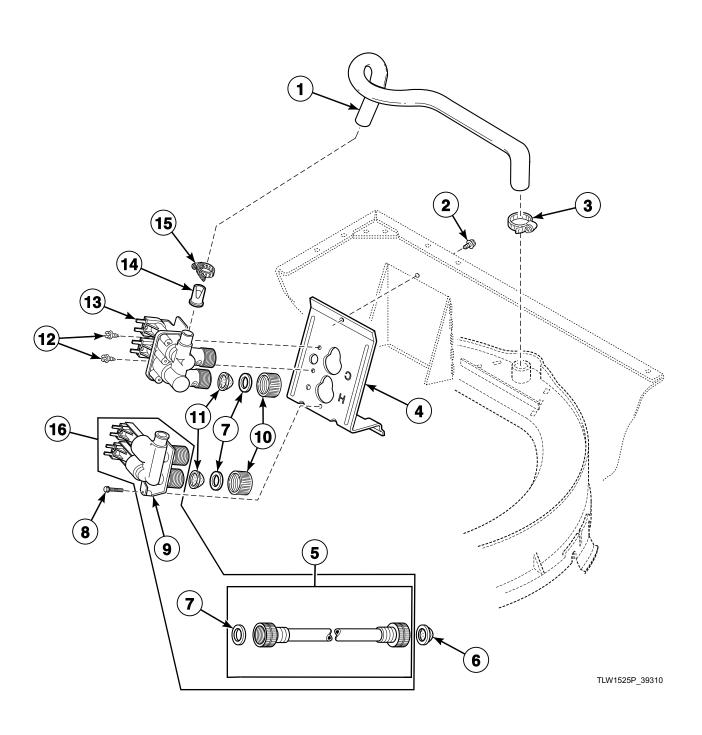


Fill Hose, Mixing Valve-to-Tub Cover Hose, Mixing Valve and Bracket (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	201302P	Mixing Valve-to-Tub Cover Hose	
2	33562	Screw	
3	800803	Hose Clamp	
4	201303	Mixing Valve Bracket	
5	F200116	Water Hose	5 feet; Includes items 6 and 8
6	803615	Washer	Filter screen
	802254	Washer	Flow restrictor; Water pressure reducer; Available for water pressure up to but not exceeding 120 psi
7	20617	Fill Hose	8 feet
	20618	Fill Hose	10 feet
8	20290	Washer	
9	24145	Сар	Use to cap off hot water side of mixing valve on certain models
10	202247	Orifice	Models LWNB11SP111TW01 and LWNB11SP111TWAA
11	39397	Screw	
12	201304P	Mixing Valve	
13	24122	Mixing Valve Screen	
14	34500	Backflow Preventer	
15	36801	Hose Clamp	

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White

Fill Hose, Mixing Valve-to-Tub Cover Hose, Mixing Valve and Bracket (Drawing 2 of 2) All Models Except LWNB11SP111TW01, LWNB11SP111TWAA, LWS05N* and LWS49N*

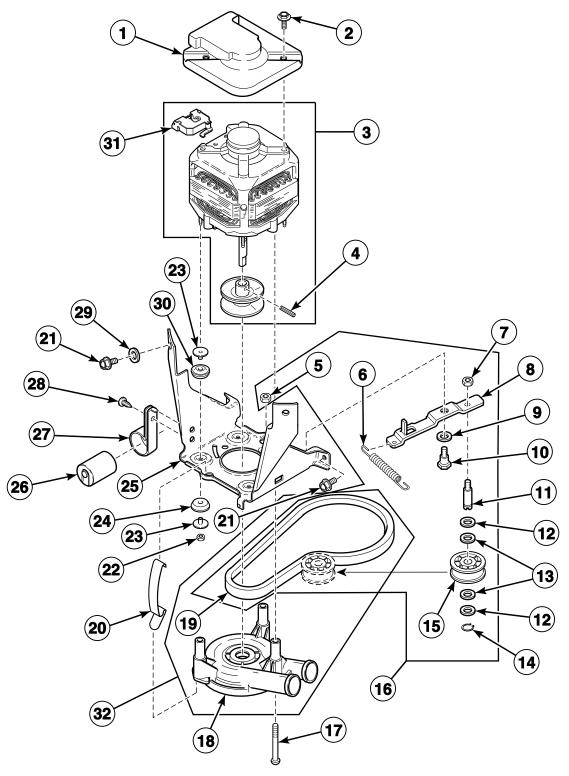


Fill Hose, Mixing Valve-to-Tub Cover Hose, Mixing Valve and Bracket (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	38155	Mixing Valve-to-Tub Cover Hose	
2	33562	Screw	
3	800803	Hose Clamp	
4	39407	Mixing Valve Mounting Bracket	
5	20617	Fill Hose	8 feet
	20618	Fill Hose	10 feet
	F200116	Water Hose	4 feet; Includes 2 of item 7
6	803615	Washer	Filter screen
	802254	Washer	Water pressure reducer; Available for water pressure up to but not exceeding 120 psi
7	20290	Washer	
8	39397	Screw	Use with item 8
9	201402P	Mixing Valve	All models except LWS44N* starting Serial No. 9809033481 and continuing through Serial Nos. beginning 0611
	201468P	Mixing Valve	Model LWNA11SP111TW01; Models starting Serial Nos. beginning 0612
10	24145	Сар	Use to cap off hot water side of mixing valve on certain models
11	24122	Mixing Valve Screen	
12	501086	Screw	Use with item 12
13	38495P	Mixing Valve	All models except LWS44N* through Serial No. 9809033480
14	34500	Backflow Preventer	
15	36801	Hose Clamp	
16	RB150001	Mixing Valve Kit	Includes items 5 and 9 (201402P Mixing Valve)

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White

Motor, Mounting Bracket, Belt, Pump and Idler Assembly



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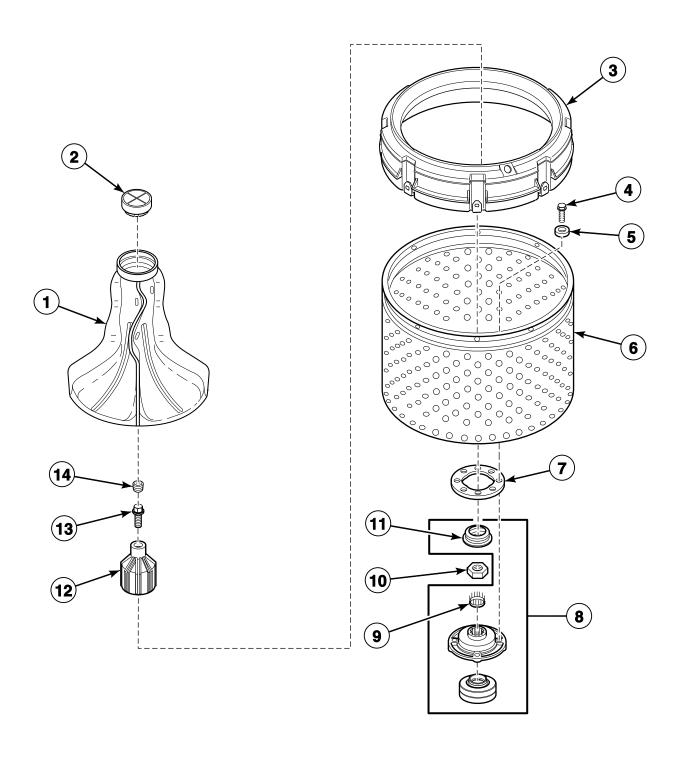
Motor, Mounting Bracket, Belt, Pump and Idler Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
1	34754	Motor Shield	
2	36639	Screw	
3	202322P	Motor Assembly	1 speed; 115 Volt/60 Hertz; Model LWNA11SP111TW01
	201615P	Motor Kit	2 speed; 120 Volt/60 Hertz; Models LWS45A*, LWS45B*,
			LWS45M*, LWS45N* and LWS49N*; Model LWS44N* through
	-		Serial Nos. beginning 0903
	38034P	Motor Kit	Model LWN412SP111TW01; Model LWS44N* starting Serial
			Nos. beginning 0904
	38036P	Motor Kit	1 speed; 115 Volt/60 Hertz; All other models
4	10416	Roll Pin	Models through Serial No. 0011013645
5	52566	Nut	
6	39666	Idler Lever Spring	Models through Serial No. 0011003353 and starting again with
			Serial Nos. beginning 0403
	200658	Idler Lever Spring	Models starting Serial No. 0011003354 and continuing
			through Serial Nos. beginning 0304
	201189	Idler Lever Spring	Models starting Serial Nos. beginning 0304 and continuing
			through Serial Nos. beginning 0403 and starting again with
			Serial No. 0510022781 and continuing through Serial Nos.
			beginning 1212
	202032	Idler Lever Spring	Models starting Serial Nos. beginning 1212; Use on units
			experiencing low RPM
7	28803	Nut	· · · · · · · · · · · · · · · · · · ·
8	38011	Idler Lever	
9	81392	Washer	
10	27229	Screw	
11	56461P	Shaft	Models through Serial No. 0107000541
	210186	Idler Shaft	Models starting Serial No. 0107000542
12	504082	Washer	Models starting Serial No. 0107000542
13	52549	Washer	Nylatron
14	23748	Retaining Ring	
15	38225P	Idler Pulley	
16	959P3	ldler Lever Kit	Models with the letter "M" or "N" in the 3rd or 6th character of
			the model number; Includes items 5-15, 201189 Idler Lever
			Spring and 38174 Agitate and Spin Belt
17	34565	Screw	Models through Serial No. 0204019086
18	201566P	Pump	
	201442P	Pump Assembly	Heavy duty
19	200923	Agitate and Spin Belt	Model LWNA11SP111TW01
	37820	Agitate and Spin Belt	All other models through Serial No. 0011003353
	38174	Agitate and Spin Belt	All other models starting Serial No. 0011003354
20	210202	Spring Clip	Models starting Serial No. 0204019087
21	35369	Screw	
22	685846	Nut	
23	38325	Isolator Post	
24	38396	Motor Mount	
25	200941	Motor Mount Bracket	
26	37377	Capacitor	Models LWNA11SP111TW01 and LWN412SP111TW01;
			Model LWS44N* starting Serial Nos. beginning 0904
27	37535	Capacitor Clamp	Models LWNA11SP111TW01 and LWN412SP111TW01;
			Model LWS44N* starting Serial Nos. beginning 0904
28	52909	Screw	Models LWNA11SP111TW01 and LWN412SP111TW01;
			Model LWS44N* starting Serial Nos. beginning 0904
29	37772	Washer	
30	38395	Motor Mount	
31	N/A	Motor Switch	
32	RB150002	Belt and Pump Kit	Models through Serial No. 0011003353; Includes items 18
		·	(201566P Pump) and 19 (37820 Agitate and Spin Belt)
	RB150003	Belt and Pump Kit	Models starting Serial No. 0011003354; Includes items 18
		•	(201566P Pump) and 19 (38174 Agitate and Spin Belt)

 $^{^{\}star}$ Add Letter To Designate Color. L - Almond $\,$ Q - Bisque $\,$ W - White N/A = Part no longer available

Agitator, Drive Bell, Hub and Lip Seal Kit and Washtub

Models LWNA11SP111TW01, LWNB11SP111TW01, LWNB11SP111TWAA, LWN311PP111TW01, LWS01N*, LWS02N*, LWS04N* and LWS05N*



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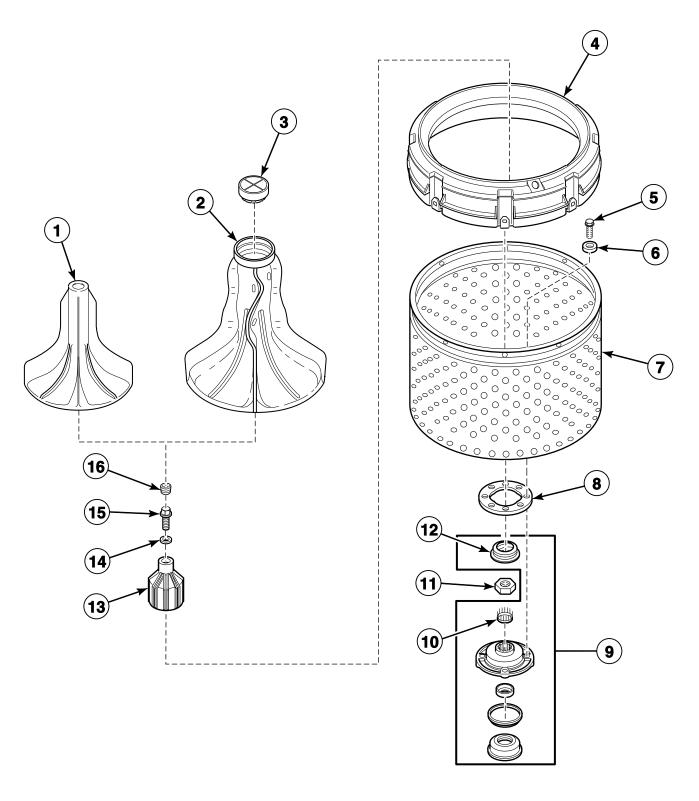
Agitator, Drive Bell, Hub and Lip Seal Kit and Washtub

REF	PART NO.	DESCRIPTION	COMMENTS
1	33174	Agitator	Models LWNA11SP111TW01, LWNB11SP111TW01, LWNB11SP111TWAA, LWN311PP111TW01, LWS01N*, LWS02N* and LWS05N*
	33513	Agitator	Model LWS04N*
2	36515	Agitator Cap	Use with 33174 Agitator
3	39836	Balance Ring Assembly	Model LWNA11SP111TW01
	39837	Balance Ring Assembly	All other models
4	27202	Screw	
5	28094	Washer	Rubber; Use with porcelain washtub
6	202374	Tub Assembly	Stainless steel; Model LWNA11SP111TW01
	39250P	Tub Kit	Blue porcelain; Models LWN311PP111TW01 and LWS02N*
	719P3	Washtub Kit	Stainless steel; Models LWNB11SP111TW01, LWNB11SP111TWAA, LWS04N* and LWS05N*
	39252P	Tub Assembly	Blue porcelain; Model LWS01N*
7	39122	Washtub Gasket	
8	766P3A	Hub and Lip Seal Kit	DO NOT use any sealant other than 200996P Sealant; Includes item 12 and installation tool
	200996P	Sealant	Use with hub and lip seal kit
9	29728	Spline Insert	
10	29220	Nut	
11	36425	Bell and Transmission Tube Seal	
12	39508P	Drive Bell and Seal Kit	Includes items 11, 13 and 14
13	39432	Screw	
14	36511	Bell Plug	

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White

Agitator, Drive Bell, Hub and Seal Kit and Washtub

Models LWS01A*, LWS01A*C, LWS01B*, LWS01M*, LWS02A*, LWS02B*, LWS02M* and LWS04M*



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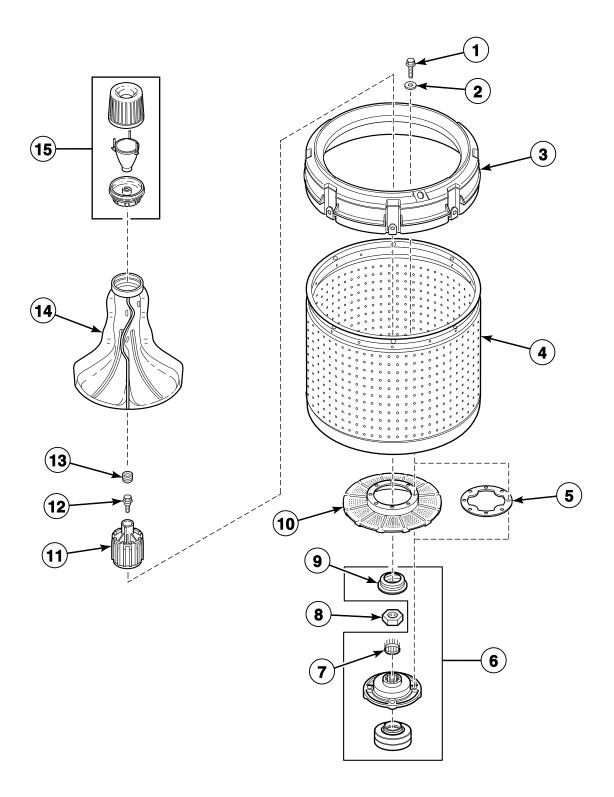
Agitator, Drive Bell, Hub and Seal Kit and Washtub

REF	PART NO.	DESCRIPTION	COMMENTS
1	33514	Agitator	Models LWS01A*, LWS01A*C, LWS01B*, LWS02A* and LWS02B*
2	33174	Agitator	Models LWS01M* and LWS02M*
	33513	Agitator	Model LWS04M*
3	36515	Agitator Cap	Use with item 2
4	39837	Balance Ring Assembly	White
5	27202	Screw	
6	28094	Washer	Rubber; Use with porcelain washtub
7	39250P	Tub Kit	Blue porcelain; Models LWS02A*, LWS02B* and LWS02M*
	719P3	Washtub Kit	Stainless steel; Model LWS04M*
	39252P	Tub Assembly	Blue porcelain; All other models
8	39122	Washtub Gasket	
9	646P3	Hub and Seal Kit	Includes item 13 and 38359 Tub Cover Gasket
10	29728	Spline Insert	
11	29220	Nut	
12	36425	Bell and Transmission Tube Seal	
13	39508P	Drive Bell and Seal Kit	Replaces 36443P Drive Bell and Seal Kit; Includes items 12, 15 and 16
14	36472	O-Ring	Not needed if using new item 15
15	39432	Screw	
16	36511	Bell Plug	

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White

Agitator, Fabric Softener Dispenser, Drive Bell, Hub and Lip Seal Kit and Washtub

Models LWN311SP111TW01, LWN311WP111TW01, LWN412SP111TW01, LWS16N*, LWS17N*, LWS44N*, LWS45N* and LWS49N*



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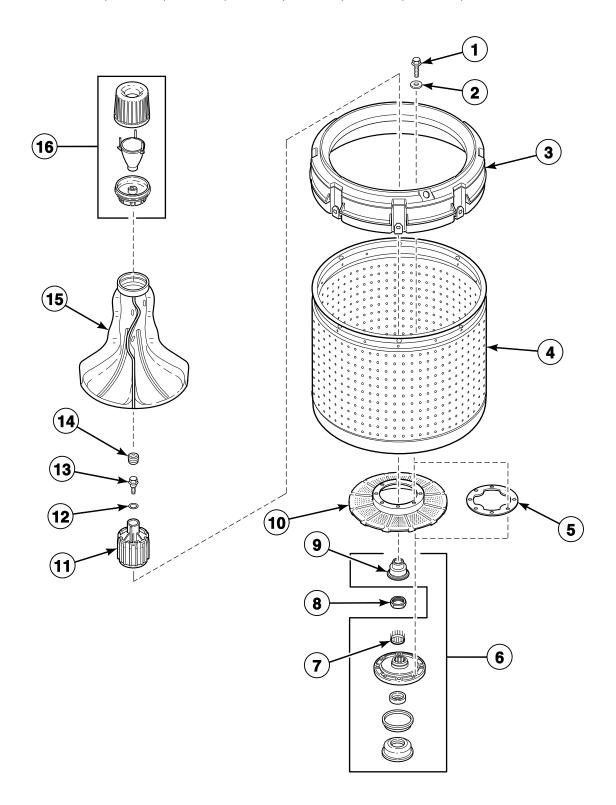
Agitator, Fabric Softener Dispenser, Drive Bell, Hub and Lip Seal Kit and Washtub

REF	PART NO.	DESCRIPTION	COMMENTS
1	27202	Screw	
2	28094	Washer	Rubber; Use with porcelain washtub
3	39837	Balance Ring Assembly	
4	39240P	Tub Assembly	White porcelain; Models LWN311WP111TW01 and LWS16N*
	719P3	Washtub Kit	Stainless steel; Models LWN311SP111TW01, LWN412SP111TW01, LWS17N*, LWS44N*, LWS45N* and LWS49N*
5	39122	Washtub Gasket	
6	766P3A	Hub and Lip Seal Kit	DO NOT use any sealant other than 200996P Sealant; Includes item 11 and installation tool
	200996P	Sealant	Use with hub and lip seal kit
7	29728	Spline Insert	
8	29220	Nut	
9	36425	Bell and Transmission Tube Seal	
10	39371	Lint Filter	
11	39508P	Drive Bell and Seal Kit	Includes items 9, 12 and 13
12	39432	Screw	
13	36511	Bell Plug	
14	33174	Agitator	
15	36542	Fabric Softener Dispenser Assembly	

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White

Agitator, Fabric Softener Dispenser, Drive Bell, Hub and Seal Kit and Washtub

Models LWS16A*, LWS16B*, LWS16M*, LWS17A*, LWS17B*, LWS17M*, LWS45A*, LWS45B* and LWS45M*



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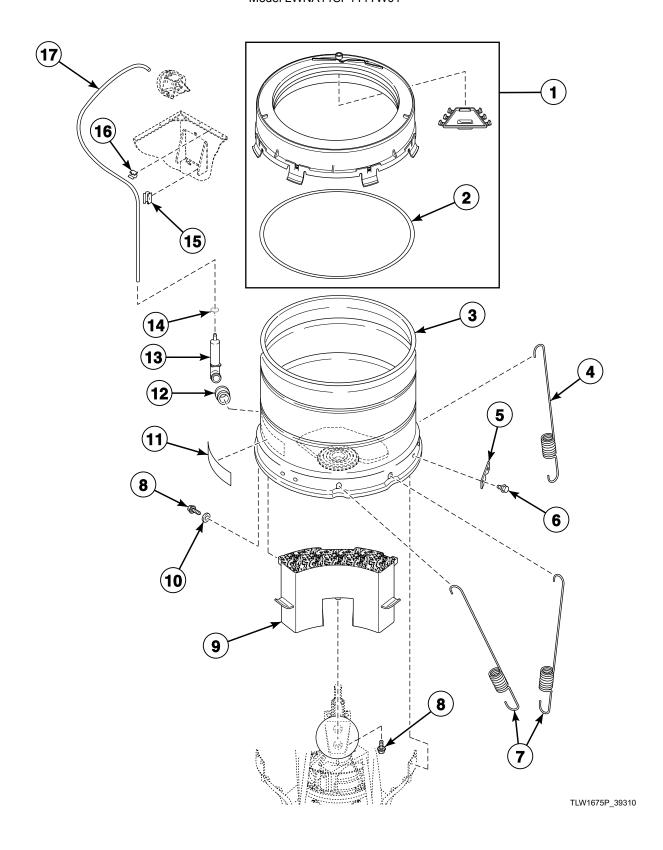
Agitator, Fabric Softener Dispenser, Drive Bell, Hub and Seal Kit and Washtub

127202Screw228094WasherRubber; Use with porcelain washtub339837Balance Ring Assembly439240PTub AssemblyWhite porcelain; Models LWS16A*, LWS16B* LWS16M*	and
3 39837 Balance Ring Assembly 4 39240P Tub Assembly White porcelain; Models LWS16A*, LWS16B*	and
4 39240P Tub Assembly White porcelain; Models LWS16A*, LWS16B*	and
	and
719P3 Washtub Kit Stainless steel; All other models	
5 39122 Washtub Gasket	
6 646P3 Hub and Seal Kit Includes 38359 Tub Cover Gasket and item 1	
7 29728 Spline Insert	
8 29220 Nut	
9 36425 Bell and Transmission Tube Seal	
10 39371 Lint Filter	
11 39508P Drive Bell and Seal Kit Replaces 36443P Drive Bell and Seal Kit; Inclu 9, 13 and 14	ides items
12 36472 O-Ring Not needed if using new item 13	
13 39432 Screw	
14 36511 Bell Plug	
15 33174 Agitator	
16 36542 Fabric Softener Dispenser Assembly	

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White

Outer Tub, Cover, Pressure Hose and Counterweight

Model LWNA11SP111TW01

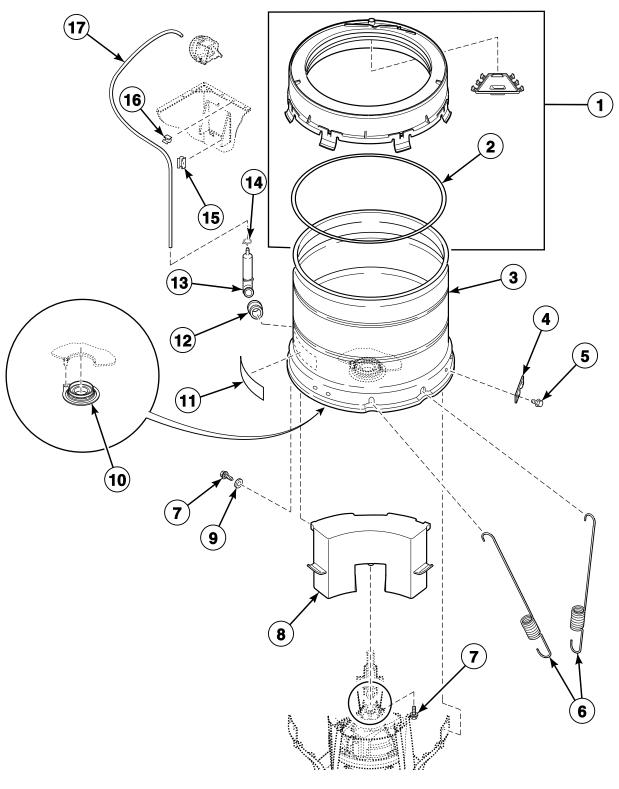


Outer Tub, Cover, Pressure Hose and Counterweight

REF	PART NO.	DESCRIPTION	COMMENTS
1	201430	Tub Cover and Gasket Assembly	Includes item 2
2	38359	Tub Cover Gasket	
3	202363	Tub Assembly	Includes 28944RP Lower Bearing
4	201521	Leg Spring	Use to replace two rear springs (closest to counterweight)
5	27926	Leg Plate	
6	35369	Screw	
7	37575	Leg Spring	
8	39566	Screw	
9	38769	Counterweight Assembly	
10	39249	Washer	
11	500049	Warning Label	
12	29175	Grommet	
13	30907	Pressure Bulb	
14	39282	Hose Clamp	
15	36985	Hose Clip	
16	21036	Cable Clip	
17	202700	Tubing	

Outer Tub, Cover, Bearing and Seal Housing, Pressure Hose and Counterweight

Models LWNB11SP111TW01, LWNB11SP111TWAA, LWN311PP111TW01, LWN311SP111TW01, LWN311WP111TW01, LWN412SP111TW01, LWS01N*, LWS02N*, LWS04N*, LWS05N*, LWS16N*, LWS17N*, LWS44N*, LWS45N* and LWS49N*



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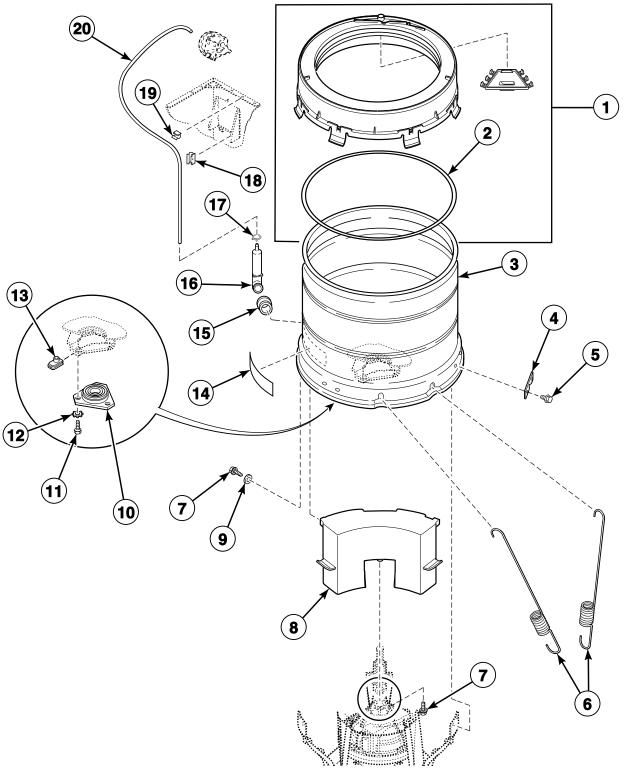
Outer Tub, Cover, Bearing and Seal Housing, Pressure Hose and Counterweight

REF	PART NO.	DESCRIPTION	COMMENTS	
1	39169	Tub Cover Assembly	Includes item 2	
2	38359	Tub Cover Gasket		
3	200510P	Outer Tub Assembly	Model LWS01N*	
	200511P	Outer Tub Assembly	All other models	
4	27926	Leg Plate		
5	35369	Screw		
6	37576	Leg Spring	Model LWS01N*	
	37575	Leg Spring	All other models	
7	39566	Screw		
8	38769	Counterweight Assembly		
9	39249	Washer		
10	766P3A	Hub and Lip Seal Kit		
	200996P	Sealant	Use with hub and lip seal kit	
11	500049	Warning Label		
12	29175	Grommet		
13	30907	Pressure Bulb		
14	39282	Hose Clamp		
15	36985	Hose Clip		
16	21036	Cable Clip		
17	202700	Tubing		

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White

Outer Tub, Cover, Bearing Housing, Pressure Hose and Counterweight

All Models Except LWNA11SP111TW01, LWNB11SP111TW01, LWNB11SP111TWAA, LWN311PP111TW01, LWN311SP111TW01, LWN311WP111TW01, LWN412SP111TW01, LWS01N*, LWS02N*, LWS04N*, LWS05N*, LWS16N*, LWS17N*, LWS44N*, LWS45N* and LWS49N*



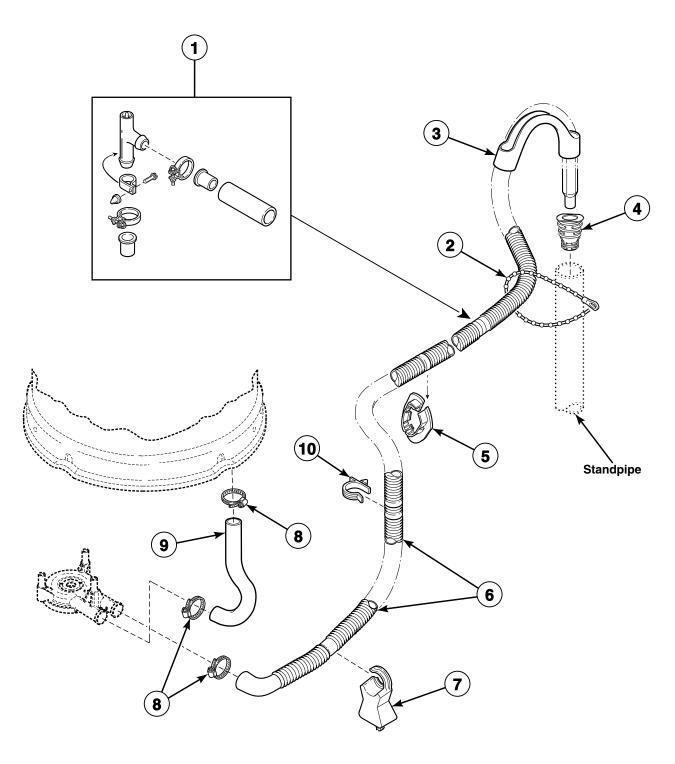
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Outer Tub, Cover, Bearing Housing, Pressure Hose and Counterweight

REF	PART NO.	DESCRIPTION	COMMENTS
1	39169	Tub Cover Assembly	Includes item 2
2	38359	Tub Cover Gasket	
3	37981P	Outer Tub Kit	Models LWS01A*, LWS01A*C, LWS01B* and LWS01M*
	37813P	Outer Tub	All other models
4	27926	Leg Plate	
5	35369	Screw	
6	37576	Leg Spring	Models LWS01A*, LWS01A*C, LWS01B* and LWS01M*
	37575	Leg Spring	All other models
7	39566	Screw	
8	38769	Counterweight Assembly	
9	39249	Washer	
10	27182	Bearing Housing Assembly	
11	M400057	Screw	
12	202010	Washer	
13	27222	Nut	
14	500049	Warning Label	
15	29175	Grommet	
16	30907	Pressure Bulb	
17	39282	Hose Clamp	
18	36985	Hose Clip	
19	21036	Cable Clip	
20	202700	Tubing	

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White

Drain Hose and Siphon Break Kit



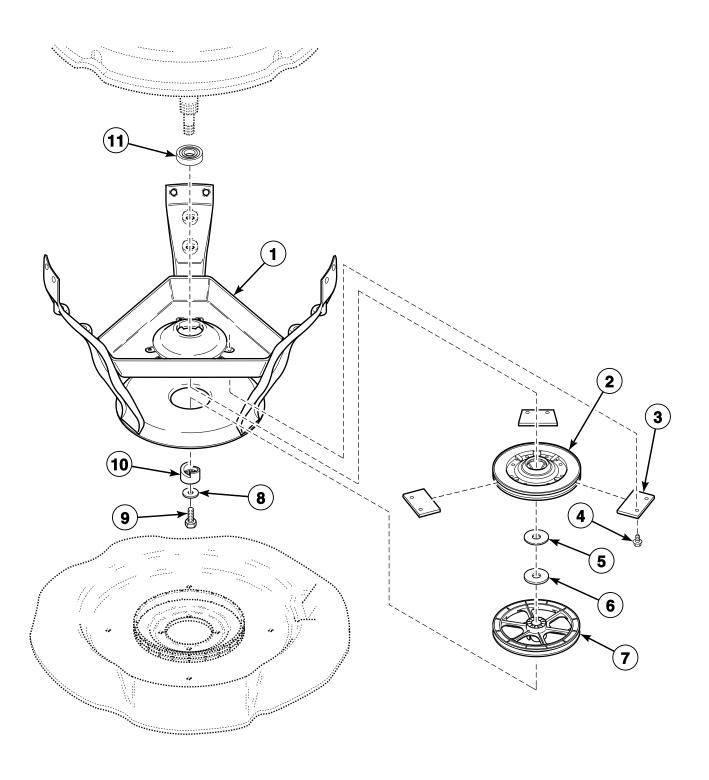
W329P_39310

Drain Hose and Siphon Break Kit

REF	PART NO.	DESCRIPTION	COMMENTS
	451P3	Drain Extension Kit	Use with 20616 Drain Hose; Order by the foot as required
1	562P3	Siphon Break Kit	Siphon break kit MUST be installed in drain hose if drain receptacle is lower than cabinet top of washer
2	33489	Standpipe Strap	
3	33615	Drain Hose Sleeve	
4	36878	Standpipe Adapter	Models LWN311SP111TW01, LWN311WP111TW01, LWN412SP111TW01, LWS16A*, LWS16M*, LWS16N*, LWS17A*, LWS17M*, LWS44N*, LWS45M*, LWS45N* and LWS49N*
5	32219	Strain Relief	
6	39893	Drain Hose	
7	38732	Hose Stand	
8	F200204	Hose Clamp	
9	38351	Tub-to-Pump Hose	
10	36014	Retainer Clip	

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White

Weldment and Bearing Assembly, Brake and Pulley



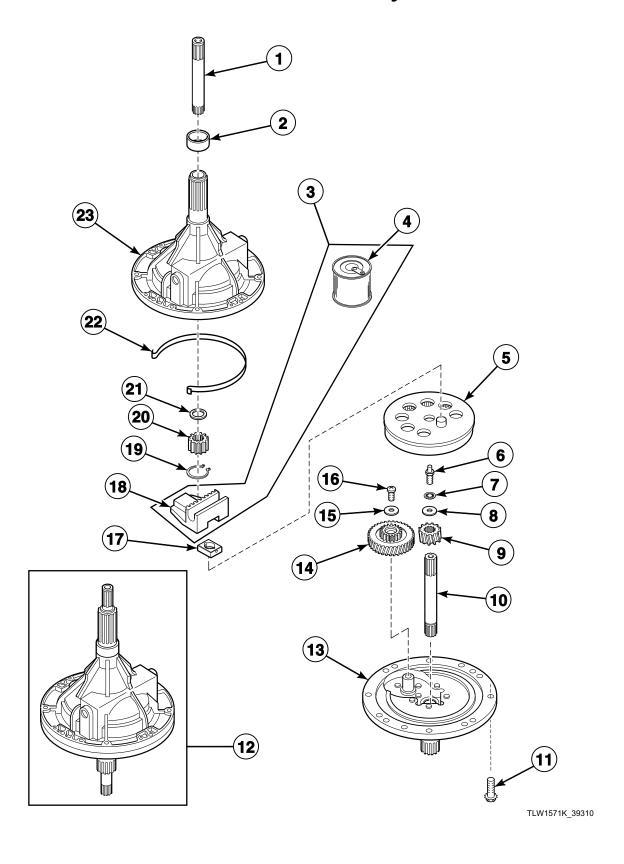
W333P_39310

Weldment and Bearing Assembly, Brake and Pulley

REF	PART NO.	DESCRIPTION	COMMENTS
1	39254	Weldment and Bearing Assembly	Models LWS01A*, LWS01A*C, LWS01B*, LWS01M* and LWS01N*
	39253	Weldment and Bearing Assembly	All other models
2	38505P	Brake Kit	
3	735P3	Brake Pad Kit	Includes 3 pads and 6 of item 4
	26594P	Silicone Grease	Apply small amount to each new brake pad
4	39739	Screw	
5	35535	Washer	Thin
6	27015	Washer	Thick
7	38007	Pulley Assembly	Models LWS01A*, LWS01A*C, LWS01B*, LWS02A*, LWS02B*, LWS16A*, LWS16B*, LWS17A*, LWS17B*, LWS45A* and LWS45B*
	202795	Pulley	All other models
8	26509	Washer	
9	27220	Screw	
10	38008	Helix	
11	28944RP	Lower Bearing	

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White

Transmission Assembly

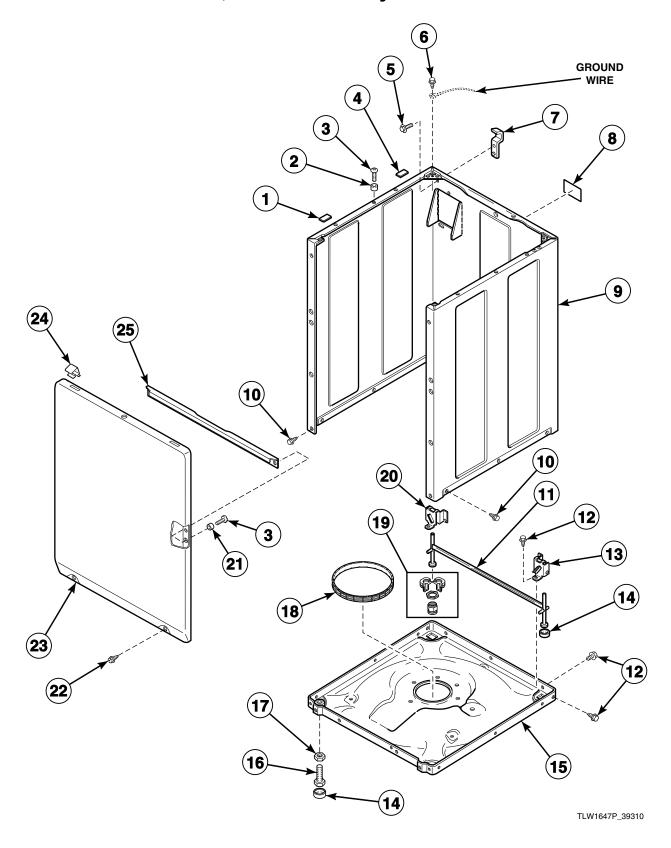


Transmission Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	27604P	Anti-Seize Compound	Apply to smooth area of both the upper and lower transmission tube that will be contacting the upper and lower bearings and apply to spline area of upper and lower transmission tube that will be contacting the washtub
	37577P	Transmission Sealant	Use between transmission case and cover
1	36570P	Output Shaft	
2	201212	Hub Spacer	Models LWNA11SP111TW01, LWNB11SP111TW01, LWNB11SP111TWAA, LWN311PP111TW01, LWN311SP111TW01, LWN311SP111TW01, LWN412SP111TW01, LWS01N*, LWS02N*, LWS04N*, LWS05N*, LWS16N*, LWS17N*, LWS44N*, LWS45N* and LWS49N*; Included in 766P3A Hub and Lip Seal Kit
3	RB150004	Transmission Rebuild Kit	Includes items 4, 18 and 37577P Transmission Sealant
4	27243P	Transmission Oil	1 fill
5	26577	Gear and Stud Assembly	
6	201773	Screw	
7	21456	Washer	Models through Serial No. 9712011370
8	26509	Washer	
9	37406P	Drive Pinion	Use with 38826P Transmission Assembly
-	37405	Drive Pinion	Use with 38165P Transmission Assembly
10	38268P	Input Shaft	
11	32814	Screw	
12	38165P	Transmission Assembly	
13	37471	Transmission Cover Assembly	
14	37403P	Reduction Gear	Use with 38826P Transmission Assembly
	37404P	Reduction Gear	Use with 38165P Transmission Assembly
15	29260	Washer	
16	29273	Screw	
17	26493	Slide	
18	201664	Rack	
19	27197	Retaining Ring	
20	27003	Agitator Pinion	
21	35092	Washer	
22	38864	Gear Sleeve	
23	33223P	Transmission Case Assembly	

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White

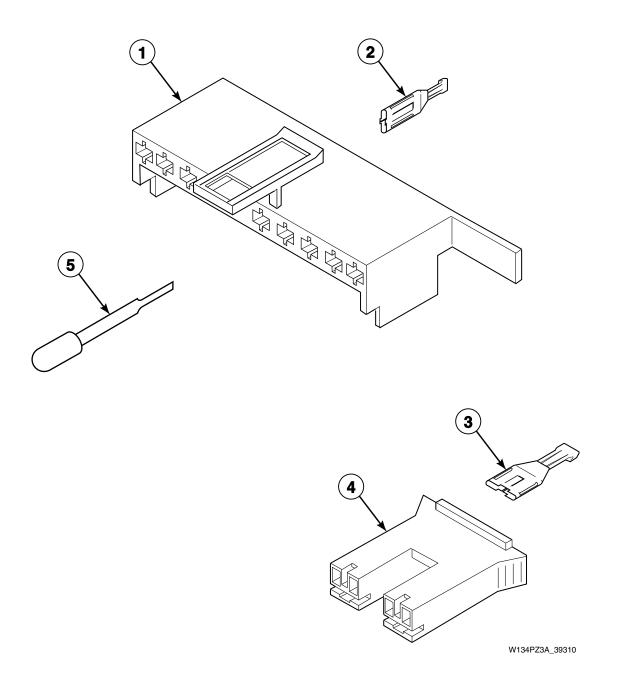
Front Panel, Base Assembly and Cabinet Kit



Front Panel, Base Assembly and Cabinet Kit

REF	PART NO.	DESCRIPTION	COMMENTS
	122P4P	Porcelain Touch-Up Paint	White
	370P4P	Porcelain Touch-Up Paint	Bisque
	215P4P	Porcelain Touch-Up Paint	Almond
1	56128	Bumper Pad	
2	56079	Panel Locator	
3	39733	Screw	
4	36226	Bumper Pad	
5	51780	Screw	
6	52909	Screw	
7	27103	Hold-Down Lug Hinge	
8	803260	Warning Label	
9	38612WP	Service Cabinet Kit	White
	38612LP	Service Cabinet Kit	Almond
	38612QP	Service Cabinet Kit	Bisque
10	27196	Screw	
11	34443	Leg and Stabilizer Assembly	
12	35148	Screw	
13	36036	Bracket	Right
14	34318	Rubber Foot	
15	39788	Base Assembly	
16	34319	Leveling Leg	
17	21899	Nut	
18	37937	Friction Ring	
19	566P3	Adjustable Leg Extension Kit	
20	36037	Bracket	Left
21	28102	Panel Locator	
22	38272	Screw	
23	38335WP	Front Panel	White
	38335LP	Front Panel	Almond
	38335QP	Front Panel	Bisque
24	35865	Hold-Down Clip	New style panel attachment
25	35097	Front Panel Brace	

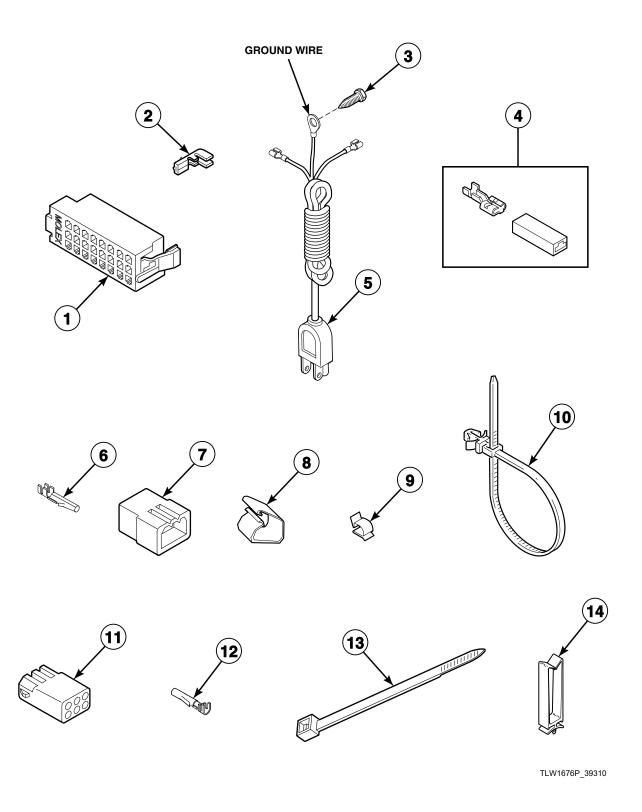
Mixing Valve and Motor Connection Blocks, Terminals and Extractor Tool



Mixing Valve and Motor Connection Blocks, Terminals and Extractor Tool

REF	PART NO.	DESCRIPTION	COMMENTS	
1	34677	10 Circuit Plug	Motor	
2	00188	Female Terminal	For 1 or 2 wire application	
3	00121	Female Spade Terminal	1/4 inch	
4	34675	Mixing Valve Plug	Natural	
	34676	Mixing Valve Plug	Red	
5	283P4	Terminal Extractor Tool		

Lead-In Cord and Terminals



Lead-In Cord and Terminals

REF	PART NO.	DESCRIPTION	COMMENTS
1	32746	24 Position Housing	Right; Black
	34123	24 Position Housing	Left; White
2	00188	Female Terminal	For 1 or 2 wire application
3	52909	Screw	
4	00359	Insulated Female Spade Terminal	
5	34458	Lead-In Cord	
6	00116	Male Pin Terminal	
7	23033	9 Circuit Plug	
	23041	6 Circuit Plug	
	26302	1 Circuit Plug	
8	N/A	Harness Clip	
9	21036	Cable Clip	
10	70335601	Cable Tie	Model LWNA11SP111TW01
11	26163	9 Circuit Receptacle	
	26301	1 Circuit Receptacle	
	26708	6 Circuit Receptacle	
12	00117	Female Pin Terminal	
13	55881	Harness Strap	
14	36274	Wire Clip	

N/A = Part no longer available

Terminals



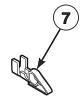


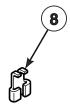






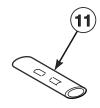


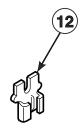












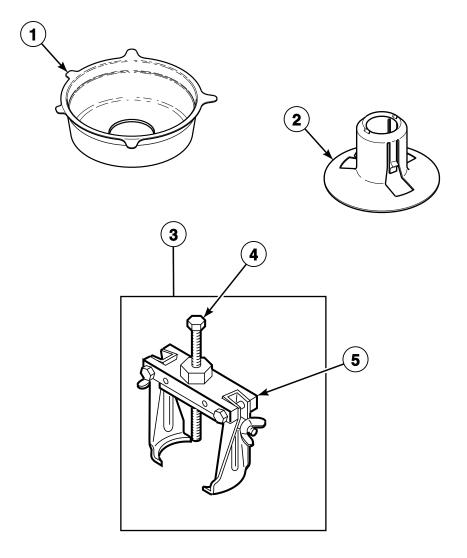
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Terminals

REF	PART NO.	DESCRIPTION	COMMENTS	
1	00161	Grounding Clip		
2	51291	Wire Clip		
3	687500	Wire Clip		
4	70210	Insulator		
5	00112	Female Spade Terminal	Small spade	
6	00223	Female Spade Terminal	Large spade	
7	N/A	Female Spade Terminal	1/4 inch	
8	00120	Female Flag Terminal		
9	N/A	Ring Terminal	1/4 inch	
10	00110	Ring Terminal	Small shank	
11	21091	Connector	(2) 1/4 inch male spades	
12	F140562	Connector		

N/A = Part no longer available

Shipping Materials and Special Tools

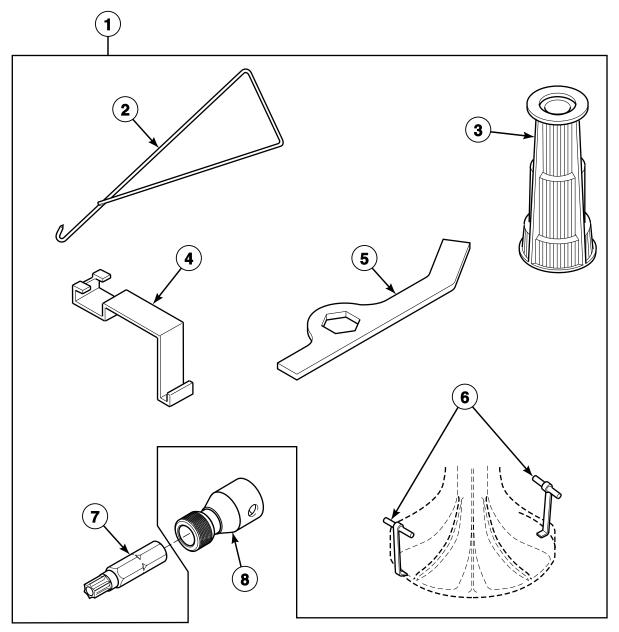


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Shipping Materials and Special Tools

REF	PART NO.	DESCRIPTION	COMMENTS
1	200552	Shipping Brace	Model LWNA11SP111TW01; Install whenever moving washer; Remove before use
	200553	Shipping Brace	All other models; Install whenever moving washer; Remove before use
2	38149	Shipping Plug	Install before moving washer to prevent tub from damaging cabinet
3	294P4	Agitator Drive Bell Puller	For removal and installation of drive bell to transmission shaft
4	294P4B	Bolt	Use to update item 3
5	294P4A	Drive Bell Puller Arm	Use to update item 3

Special Tools

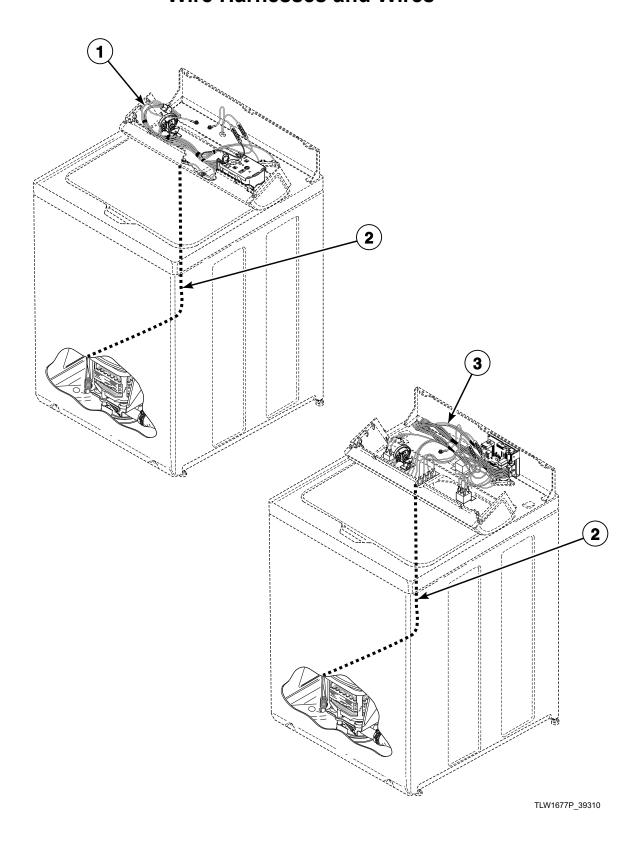


TLW1649P_39310

Special Tools

REF	PART NO.	DESCRIPTION	COMMENTS
1	725P3	Tool Kit	Includes items 2-7
2	321P4	Spring Hook Tool	For removal of module springs from outer tub
3	293P4	Drive Bell Seal Tool	For installation of 36425 Bell and Transmission Tube Seal
4	273P4	Tub Cover Removal Tool	Use to install 38359 Tub Cover Gasket in outer tub cover
5	306P4	Hex Wrench Tool	For removal of locknut from washtub hub
6	254P4P	Agitator Hook	Set of 2; Use to remove agitator from drive bell
7	282P4	Torx Bit	T25; For removal and installation of pump attaching screws
8	24161	Bit Holder	3/8 inch drive

Wire Harnesses and Wires



Wire Harnesses and Wires

REF	PART NO.	DESCRIPTION	COMMENTS
	45001	18 Gauge Wire	Black; Order wire by foot and terminals as required
	45380	12 Gauge Wire	Orange; Order wire by foot and terminals as required
1	201288P	Hood Harness Assembly	Models LWNB11SP111TW01, LWNB11SP111TWAA and LWS05N*
	201317	Harness Assembly	Model LWS49N*
	39499P	Hood Harness Assembly	Models LWS45A*, LWS45B*, LWS45M* and LWS45N*
	38651	Hood Wire Harness Assembly	Models LWN412SP111TW01 and LWS44N*
	38657P	Hood Wire Harness Assembly	All other models except LWNA11SP111TW01
2	201328P	Base Harness Assembly	Models LWNB11SP111TW01, LWNB11SP111TWAA, LWS05N* and LWS49N*
	38660P	Base Wire Harness Assembly	Models LWS45A*, LWS45B*, LWS45M* and LWS45N*; Model LWS44N* through Serial Nos. beginning 0903
	38661P	Wire Harness Assembly	Base; Models LWNA11SP111TW01 and LWN412SP111TW01; Model LWS44N* starting Serial Nos. beginning 0904
	38772P	Base Wire Harness Assembly	All other models
3	202338	Hood Harness	Model LWNA11SP111TW01

^{*} Add Letter To Designate Color. L - Almond Q - Bisque W - White

NOTE: Individual wires are not available separately. Order complete wire harness, or order wire by the foot. When applying terminals to wires, it is recommended that the terminals be soldered to the wires.

Notes

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