

Commercial Automatic Washers

Refer to Page 3 for Model Numbers

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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.

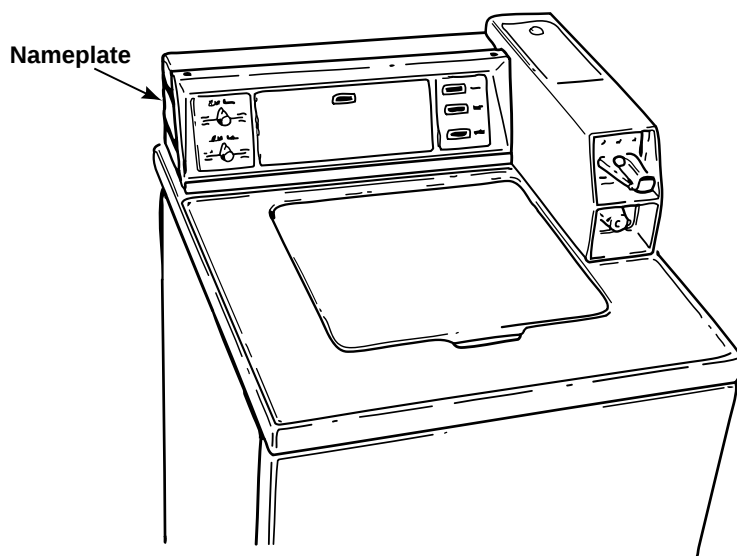
For technical assistance, call either of the numbers listed below:

(920) 748-3121 Ripon, Wisconsin

+32 56 41 20 54 Wevelgem, Belgium

Nameplate Location

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



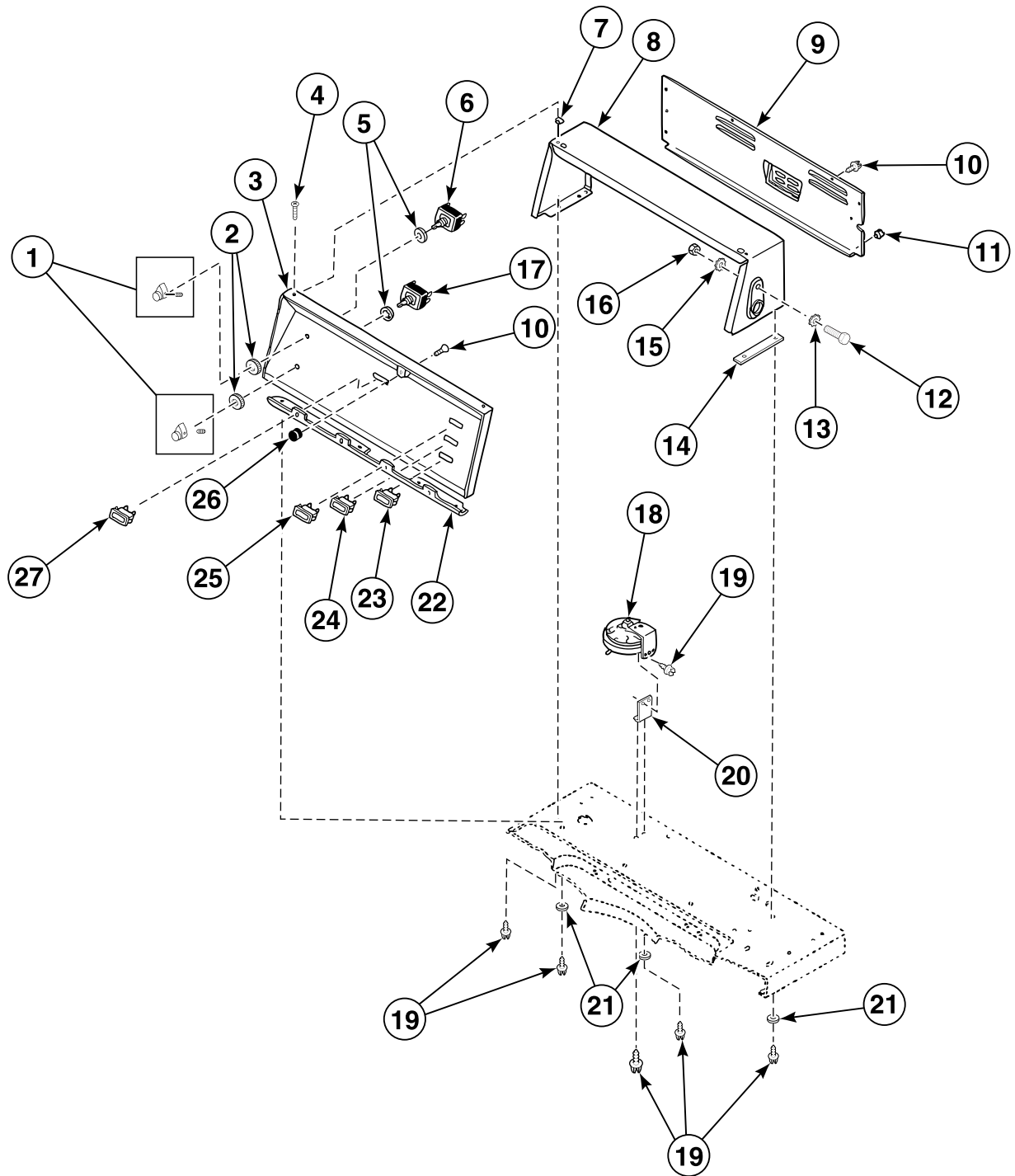
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Model Identification

Information in this manual is applicable to these washer models:

WA4710	WA4850	WA4950	WA4951-3000	WA4961-1300
WA4710-3000	WA4851	WA4950-3054	WA4951-3050	WA4961-3000
WA4711	WA4860	WA4950-3074	WA4951-3054	WA4961-3066
WA4711-3000	WA4861	WA4951	WA4951-3059	WA4970
WA4711-3059	WA4870	WA4951-1200	WA4951-3066	WA4971
WA4711-3074	WA4871	WA4951-1300	WA4960	WA4980
WA4720	WA4880	WA4951-2100	WA4961	WA4981
WA4721	WA4881	WA4951-2171		

Control Panel, Control Hood and Controls



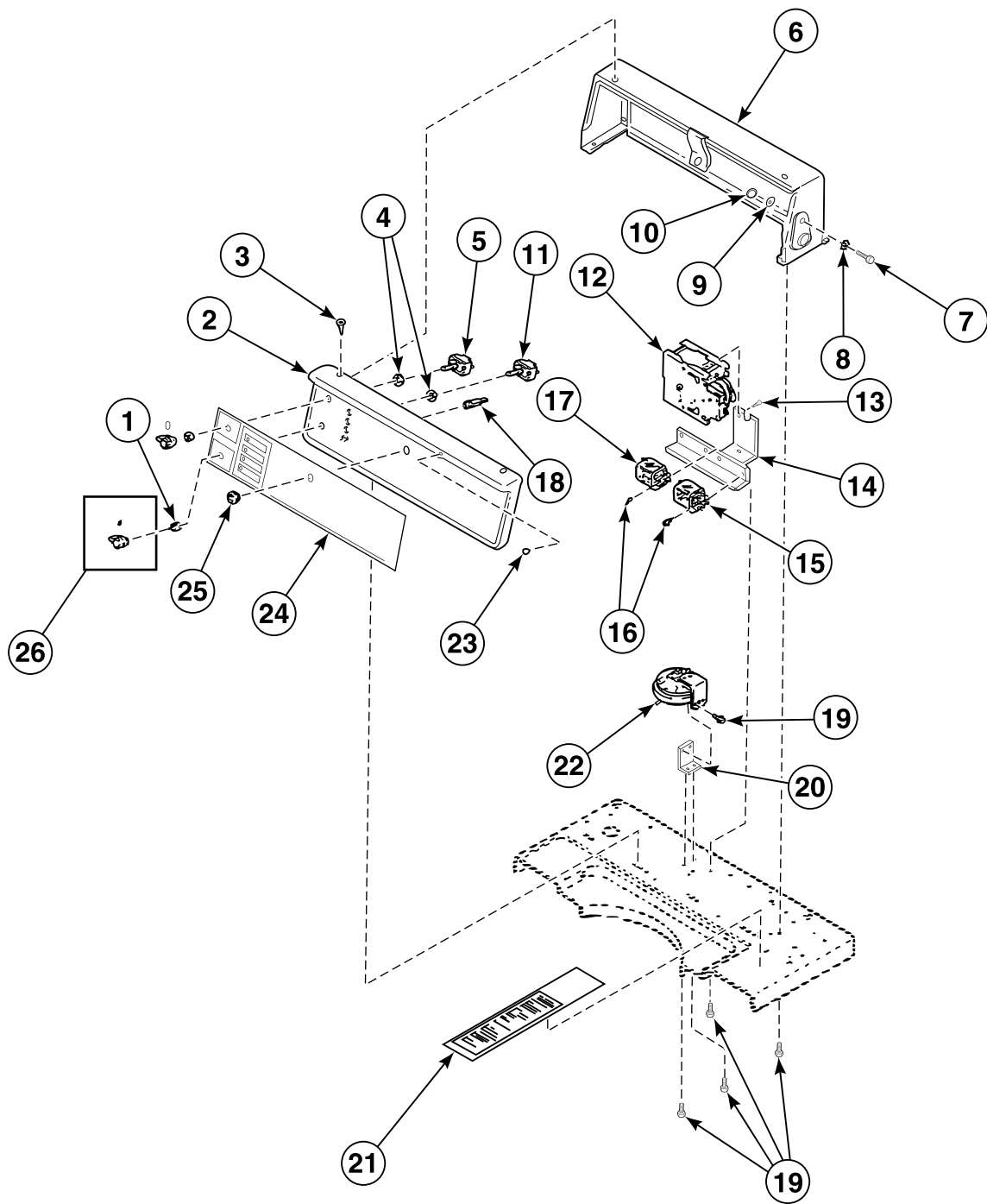
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Control Panel, Control Hood and Controls

REF	PART NO.	DESCRIPTION	COMMENTS
1	39897	Switch Knob	
2	24205	Nut	
3	N/A	Control Panel	
4	52864	Screw	
5	91176	Washer	
6	27761	Switch	
7	24522	Nut	
8	N/A	Control Hood	
9	N/A	Control Hood Rear Cover	
10	23222	Screw	
11	502535	Screw	
12	02916	Screw	
13	M400017	Washer	
14	N/A	Gasket	
15	02431	Washer	
16	20275	Nut	
17	27762	Switch	
18	28615P	Pressure Switch	
19	23962	Screw	
20	N/A	Bracket	
21	N/A	Washer	
22	N/A	Control Panel Support	
23	N/A	Spin Light	
24	N/A	Rinse Light	
25	29543	In-Use Light	120 Volt
	N/A	Indicator Light	230 Volt
26	N/A	Bumper	
27	N/A	Light	Unbalanced load

N/A = Part no longer available

Control Panel, Control Hood and Controls - Card Reader Models



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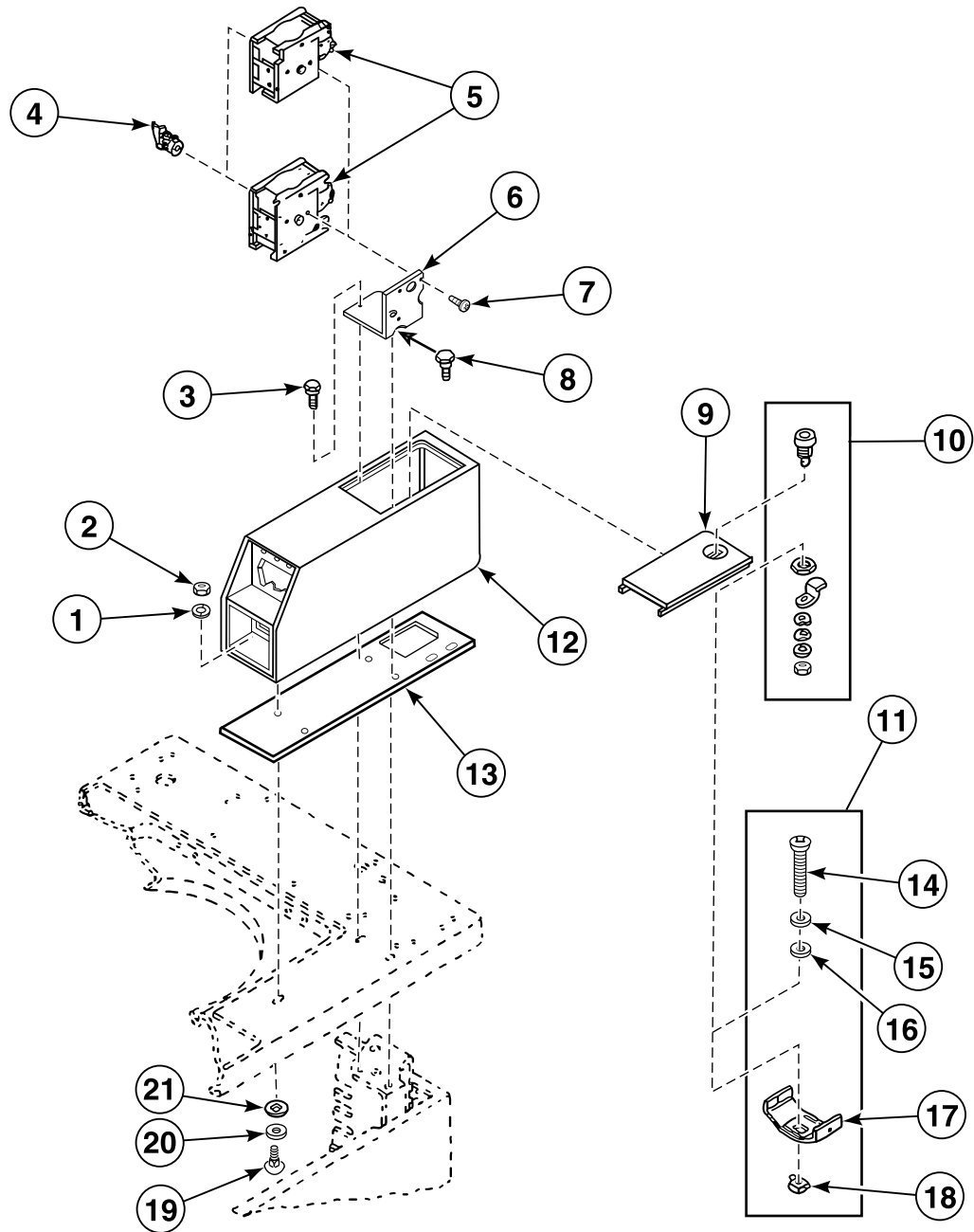
Control Panel, Control Hood and Controls - Card Reader Models

REF	PART NO.	DESCRIPTION	COMMENTS
1	24205	Nut	
2	N/A	Control Panel	
3	52864	Screw	
4	91176	Washer	
5	27761	Switch	
6	N/A	Control Hood and Locking Bracket Assembly	
7	02916	Screw	
8	M400017	Washer	
9	02431	Washer	
10	20275	Nut	
11	27762	Switch	
12	N/A	Timer Assembly	
13	21720	Screw	
14	N/A	Mounting Bracket	
15	30616	Latch Relay	
16	23222	Screw	
17	31738	Relay	
18	N/A	Indicator Light	
19	23962	Screw	
20	N/A	Pressure Switch Bracket	
21	N/A	Instruction Plate	
22	28615P	Pressure Switch	
23	N/A	Bumper	
24	N/A	Graphic Panel	Order graphics panel from the source where the washer was purchased. Include the complete model and serial numbers with order
25	57916	Lock Plug	
26	39897	Switch Knob	

N/A = Part no longer available

Timer, Meter Case and Service Door

Metered Models



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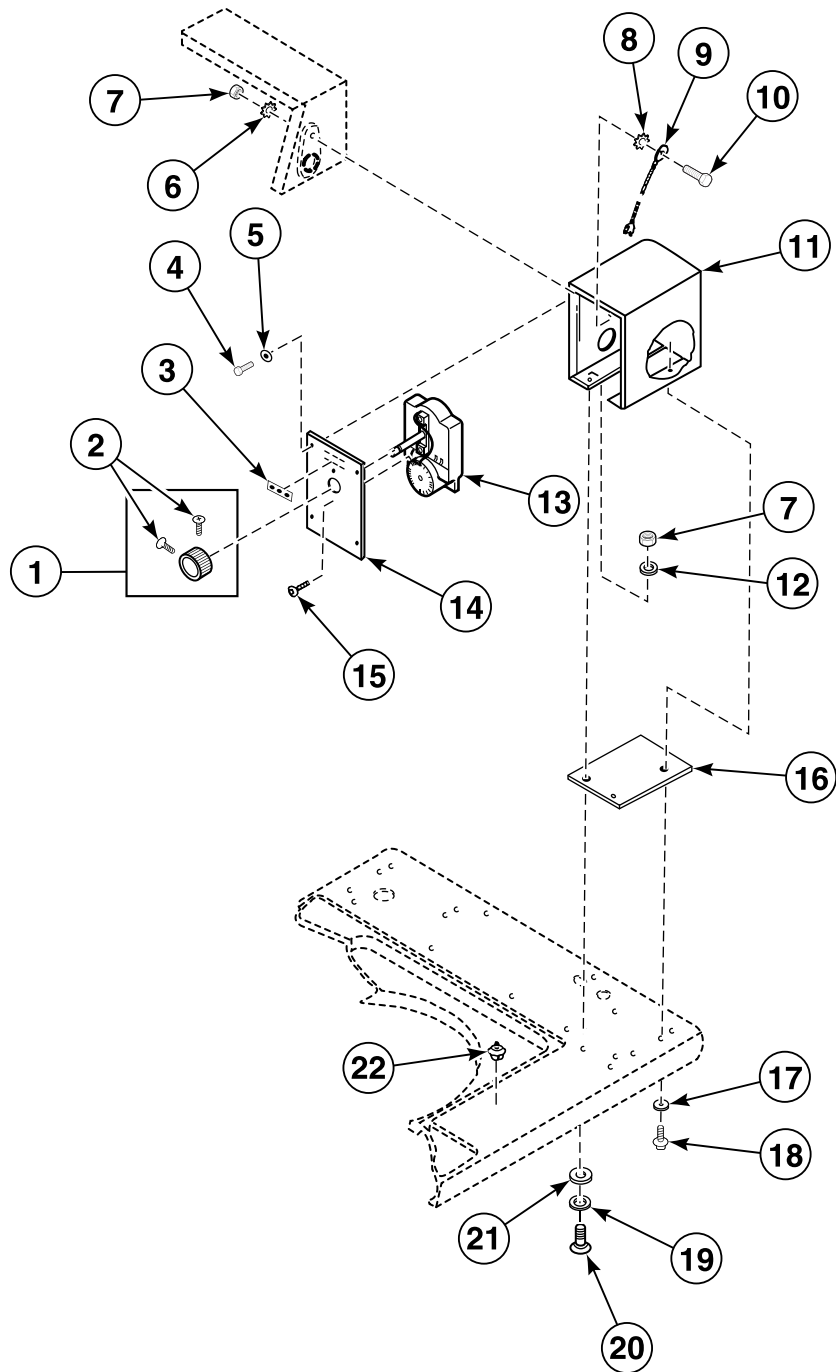
Timer, Meter Case and Service Door

REF	PART NO.	DESCRIPTION	COMMENTS
1	21456	Washer	
2	20275	Nut	
3	36048	Screw	
4	29503	Clutch Assembly	
5	31111P	Timer	Models WA4950, WA4951, WA4951-2100, WA4951-2171, WA4970 and WA4971
	34601P	Timer	Models WA4951-1200, WA4960, WA4961, WA4980 and WA4981
	31504P	Timer	Models WA4950-3054, WA4950-3074, WA4951-3000, WA4951-3050, WA4951-3054 and WA4951-3066
	N/A	Timer Assembly	Model WA4951-1300
	34603P	Timer	Models WA4961-1300, WA4961-3000 and WA4961-3066
6	35249	Timer Bracket	
7	21720	Screw	
8	502431	Screw	
9	35798WP	Service Door Assembly	White
	35798LP	Service Door Assembly	Almond
10	27260P	Lock Kit	Option 1; Models through Serial No. IN318662
11	N/A	Lock Assembly	Option 2; Models starting Serial No. IN318663
12	524P3W	Meter Case and Funnel Kit	White
	524P3L	Meter Case and Funnel Kit	Almond
13	26354	Meter Case Gasket	
14	503673	Screw	
15	35774	Washer	
16	35917	Washer	
17	30642	Meter Case Locking Bracket	
18	30647	Nut	
19	02505	Bolt	
20	30627	Washer	
21	23225	Washer	

N/A = Part no longer available

Timer, Case and Plate

Nonmetered Models



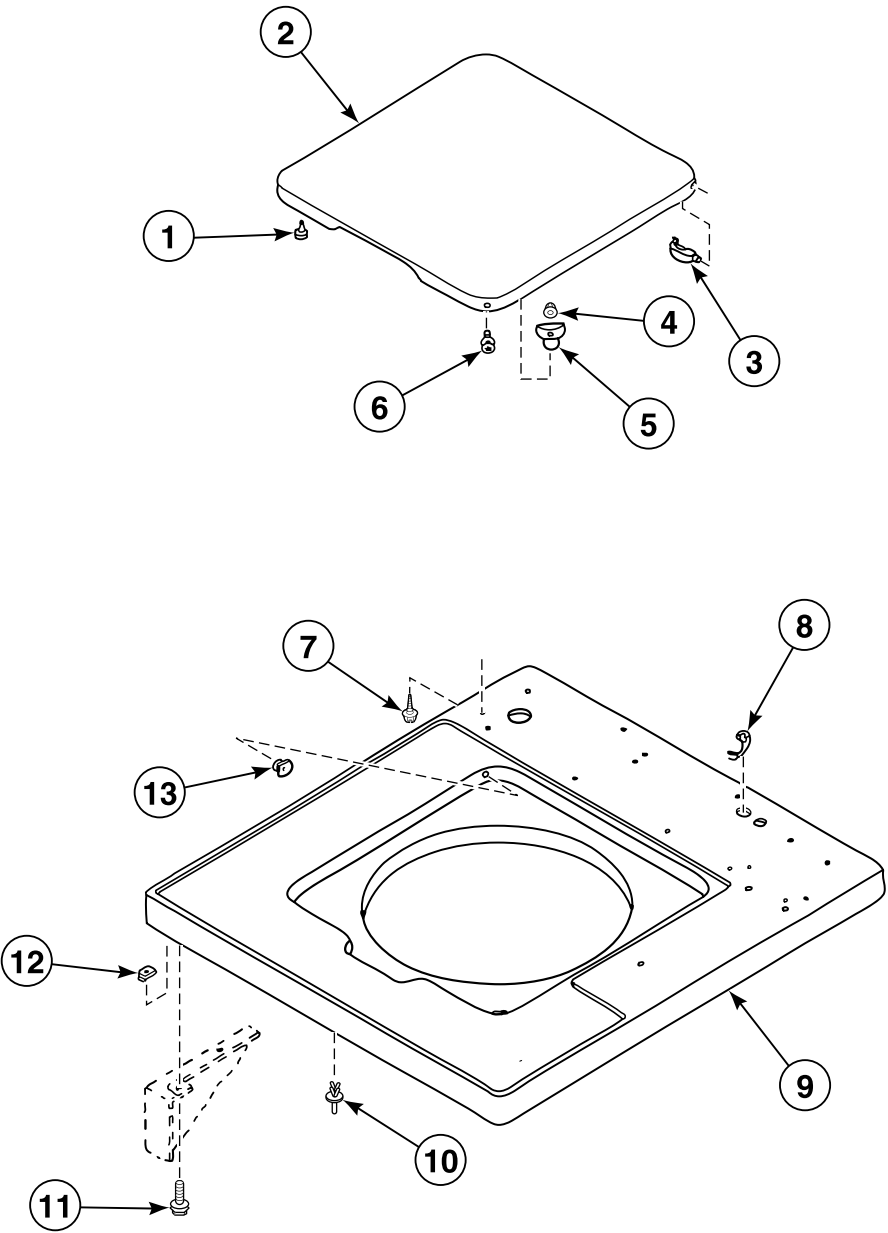
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Timer, Case and Plate

REF	PART NO.	DESCRIPTION	COMMENTS
1	26256	Timer Knob Assembly	
2	80399	Screw	
3	53738	Push-to-Start Sticker	
4	51778	Screw	
5	21734	Washer	
6	02431	Washer	
7	20275	Nut	
8	M400017	Washer	
9	N/A	Ground Wire Assembly	Green
10	02916	Screw	
11	N/A	Timer Case	
12	21456	Washer	
13	28716P	Timer	Models WA4710, WA4711, WA4720 and WA4721
	28719P	Timer	Models WA4710-3000, WA4711-3000, WA4711-3059 and WA4711-3074
14	31864W	Timer Plate	
15	27328	Screw	
16	37526	Security Case Gasket	
17	N/A	Washer	
18	23962	Screw	
19	35917	Washer	
20	02505	Bolt	
21	23225	Washer	
22	26351	Rivet	

N/A = Part no longer available

Cabinet Top and Lid



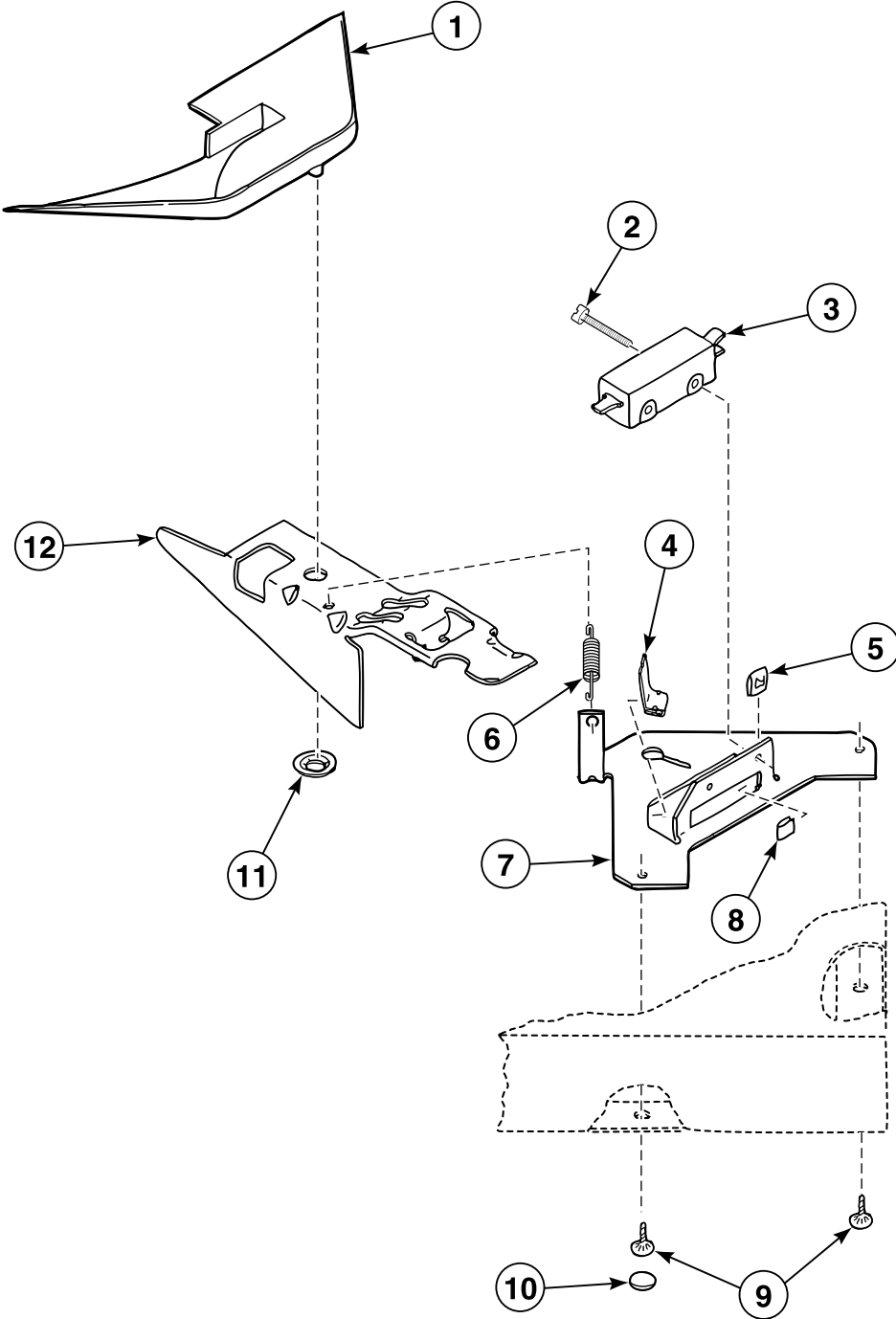
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Cabinet Top and Lid

REF	PART NO.	DESCRIPTION	COMMENTS
1	21685	Bumper	
2	32457WP	Lid and Carton Assembly	
3	27626	Hinge	
4	21752	Nut	
5	27149	Lid Switch Catch	
6	N/A	Screw and Washer Assembly	
7	23962	Screw	
8	38384	Strain Relief	
9	32785WP	Top Assembly	White
	32785LP	Top Assembly	Almond
10	56534	Support Barrel	
11	23008	Screw	
12	36020	Nut	
13	27625	Bushing	

N/A = Part no longer available

Switch and Bracket Assembly



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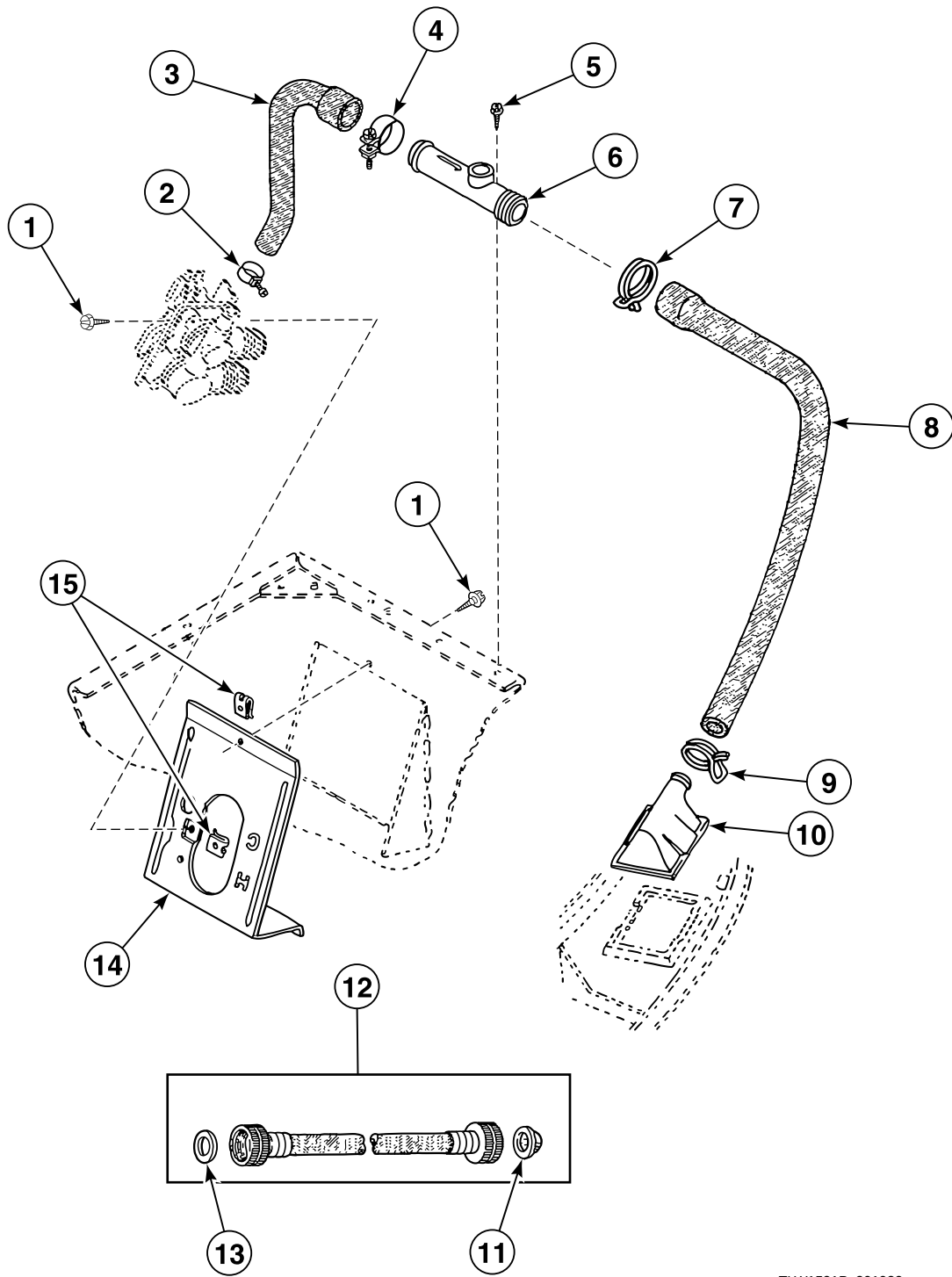
Switch and Bracket Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
1	29042	Lid Switch Shield	
2	Q6516	Screw	
3	27612	Lid Switch	
4	N/A	U-Clip	
5	N/A	Nut	
6	N/A	Switch Lever Spring	
7	27250	Out-of-Balance Switch Bracket	
8	N/A	U-Clip	
9	28193	Screw	
10	N/A	Washer	
11	29043	Nut	
12	27602	Out-of-Balance Switch Lever	

N/A = Part no longer available

Fill Hoses, Backflow Preventer and Mixing Valve Mounting Bracket (Drawing 1 of 2)

Models Through Serial No. 14F02861



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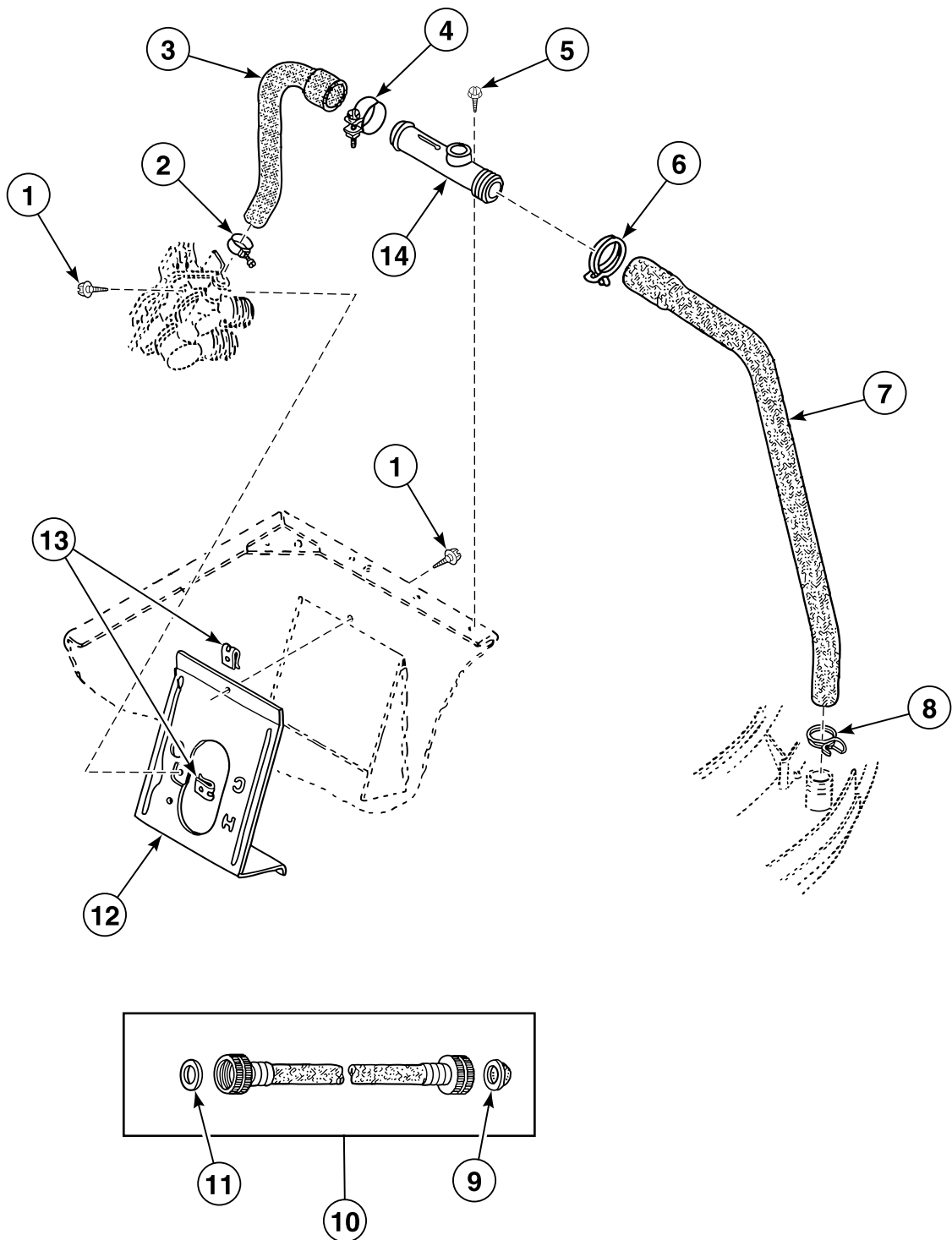
Fill Hoses, Backflow Preventer and Mixing Valve Mounting Bracket (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	23962	Screw	
2	36801	Hose Clamp	
3	27183	Mixing Valve Hose	
4	20211	Hose Clamp	
5	23962	Screw	
6	34280	Backflow Preventer Assembly	
7	35370	Hose Clamp	Green
8	29182	Water Inlet Hose	
9	29210	Hose Clamp	Red
10	N/A	Water Inlet Head	
11	803615	Washer	
12	28330P	Fill Hose Kit	4 feet; Hose is equipped with 2 standard hose couplings
	38349P	Fill Hose Kit	5 feet; Hose is equipped with 1 standard and 1 metric hose coupling
13	20290	Washer	
14	39407	Mixing Valve Mounting Bracket	
15	N/A	Nut	

N/A = Part no longer available

Fill Hoses, Backflow Preventer and Mixing Valve Mounting Bracket (Drawing 2 of 2)

Models Starting Serial No. 14F02862



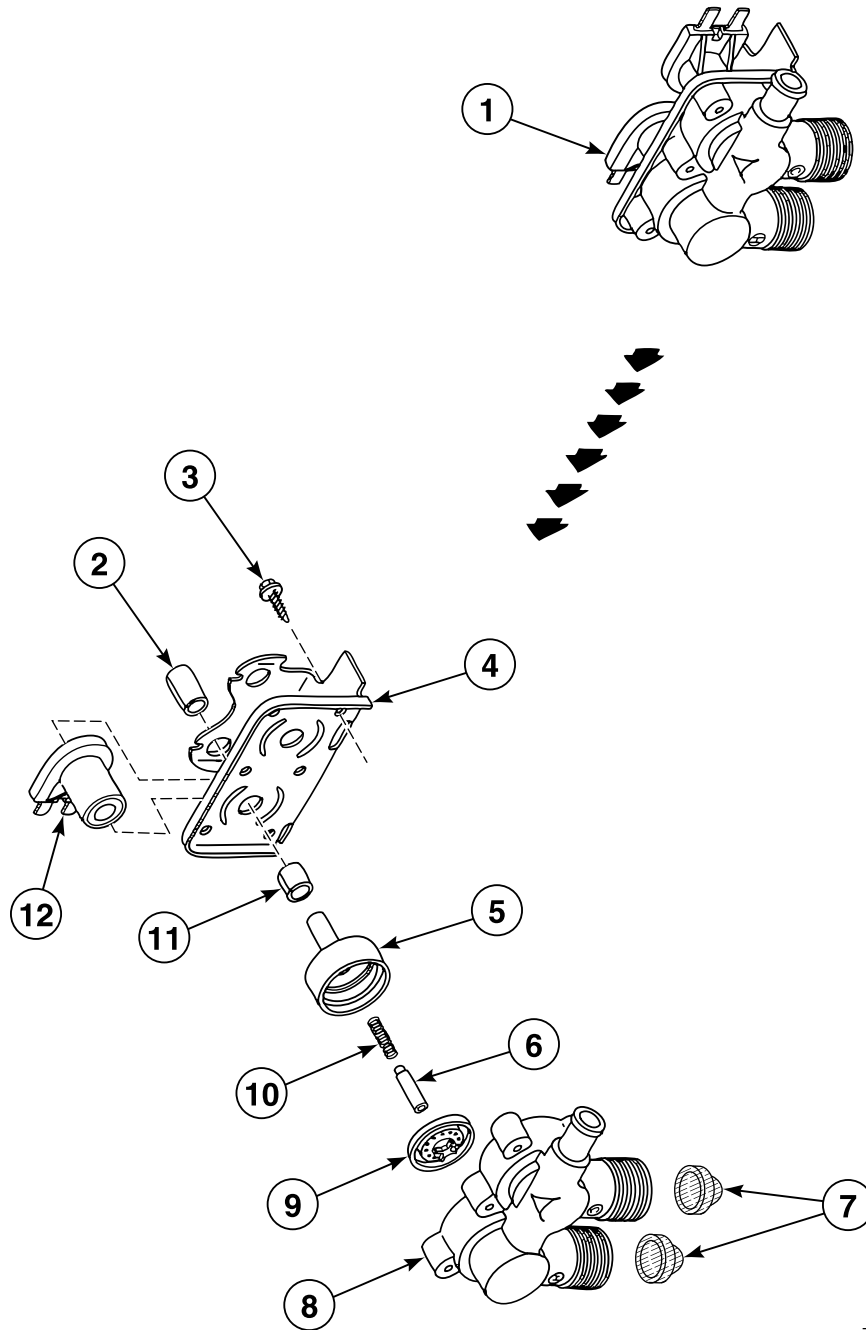
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Fill Hoses, Backflow Preventer and Mixing Valve Mounting Bracket (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	23962	Screw	
2	36801	Hose Clamp	
3	27183	Mixing Valve Hose	
4	20211	Hose Clamp	
5	23962	Screw	
6	35370	Hose Clamp	Green
7	31140	Water Inlet Hose	
8	29210	Hose Clamp	Red
9	803615	Washer	
10	28330P	Fill Hose Kit	4 feet; Hose is equipped with 2 standard hose couplings
	38349P	Fill Hose Kit	5 feet; Hose is equipped with 1 standard and 1 metric hose coupling
11	20290	Washer	
12	39407	Mixing Valve Mounting Bracket	
13	N/A	Nut	
14	34280	Backflow Preventer Assembly	

N/A = Part no longer available

Mixing Valve Assembly



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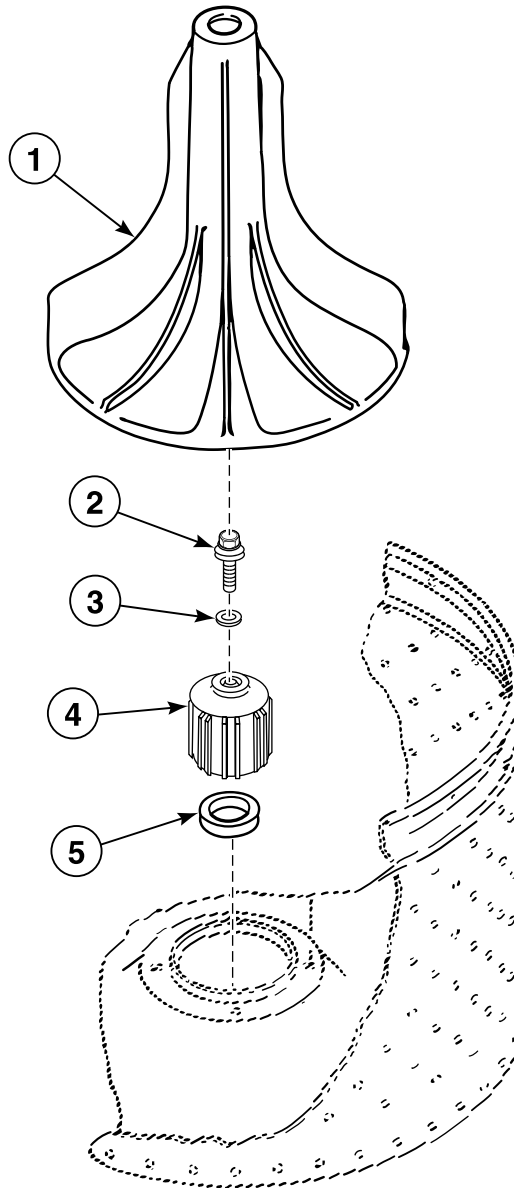
Mixing Valve Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
1	33930P	Mixing Valve	120 Volt
	35856P	Mixing Valve	240 Volt
2	N/A	Sleeve	Long
3	N/A	Screw	
4	N/A	Mounting Bracket	
5	N/A	Armature Guide	
6	N/A	Armature	
7	F270200	Strainer	
8	N/A	Valve Body	
9	N/A	Diaphragm	
10	N/A	Spring	
11	N/A	Sleeve	Short
12	N/A	Solenoid	

N/A = Part no longer available

Agitator, Drive Bell and Seal Seat

Short Post Models



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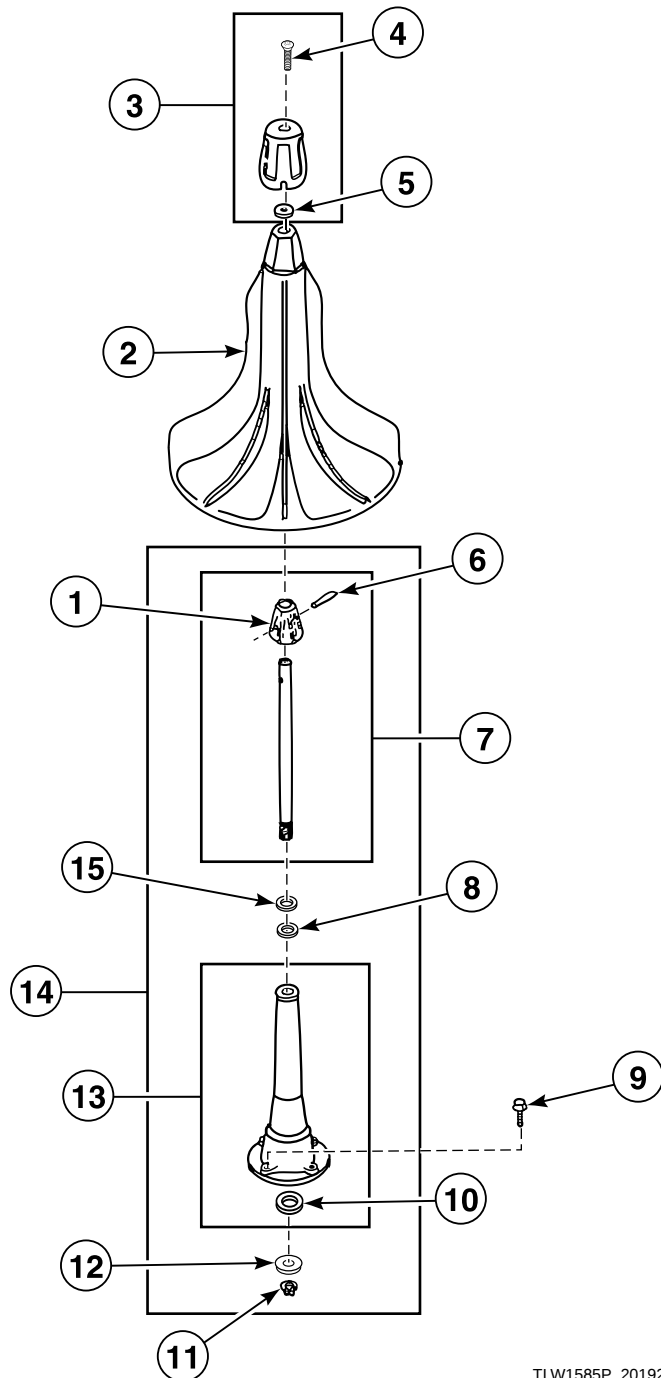
Agitator, Drive Bell and Seal Seat

REF	PART NO.	DESCRIPTION	COMMENTS
1	33513	Agitator	
2	N/A	Screw	
3	N/A	Seal	
4	39508P	Drive Bell and Seal Kit	
5	N/A	Seat Seal Assembly	

N/A = Part no longer available

Agitator and Post

Long Post Models



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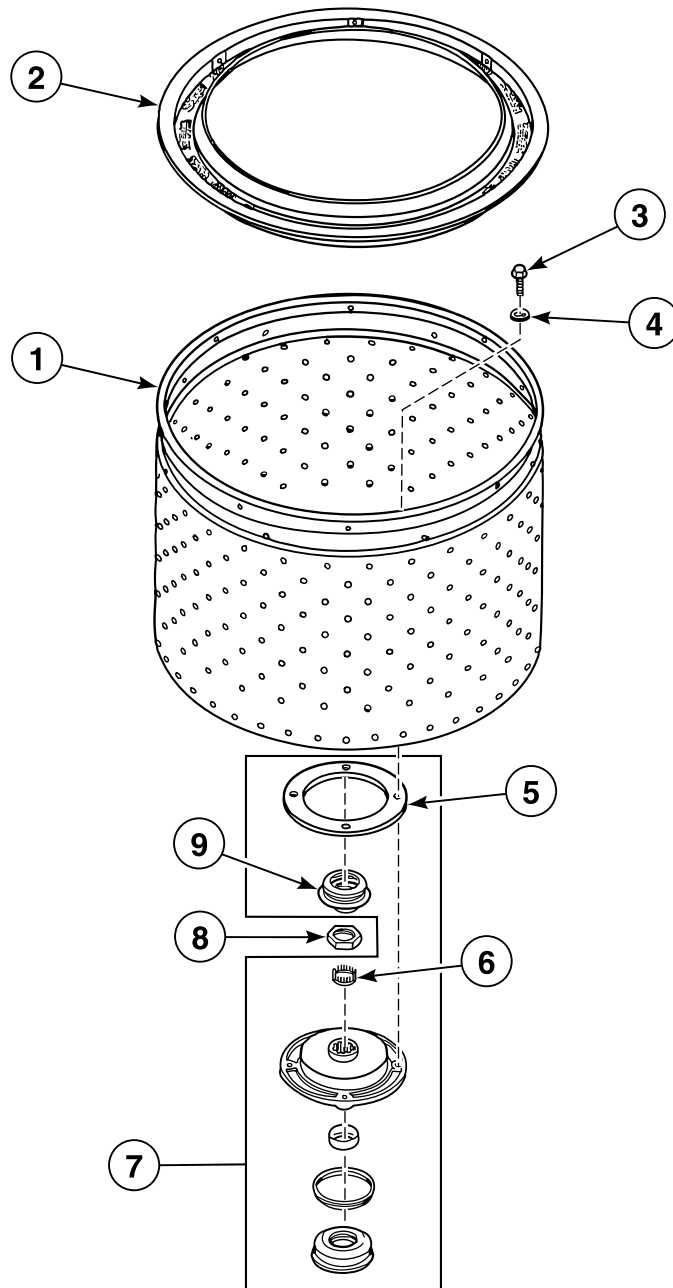
Agitator and Post

REF	PART NO.	DESCRIPTION	COMMENTS
	37577P	Transmission Sealant	Use as sealant on underside of agitator post
	27022	Bearing	Sleeve
	27145	Thrust Bearing	
	28114	Seal	
1	28091	Agitator Shaft Assembly	
2	N/A	Agitator Assembly	
3	N/A	Agitator Cap Assembly	
4	N/A	Screw	
5	27189	Washer	
6	N/A	Taper Pin	
7	28091	Agitator Shaft Assembly	
8	04704	Washer	Stainless steel
9	27202	Screw	
10	N/A	Washer	
11	27197	Retaining Ring	
12	N/A	Washer	
13	N/A	Center Column Assembly	
14	N/A	Center Column Assembly	
15	20057	Washer	

N/A = Part no longer available

Lint Filter, Washtub and Hub (Drawing 1 of 2)

Short Post Drive Models



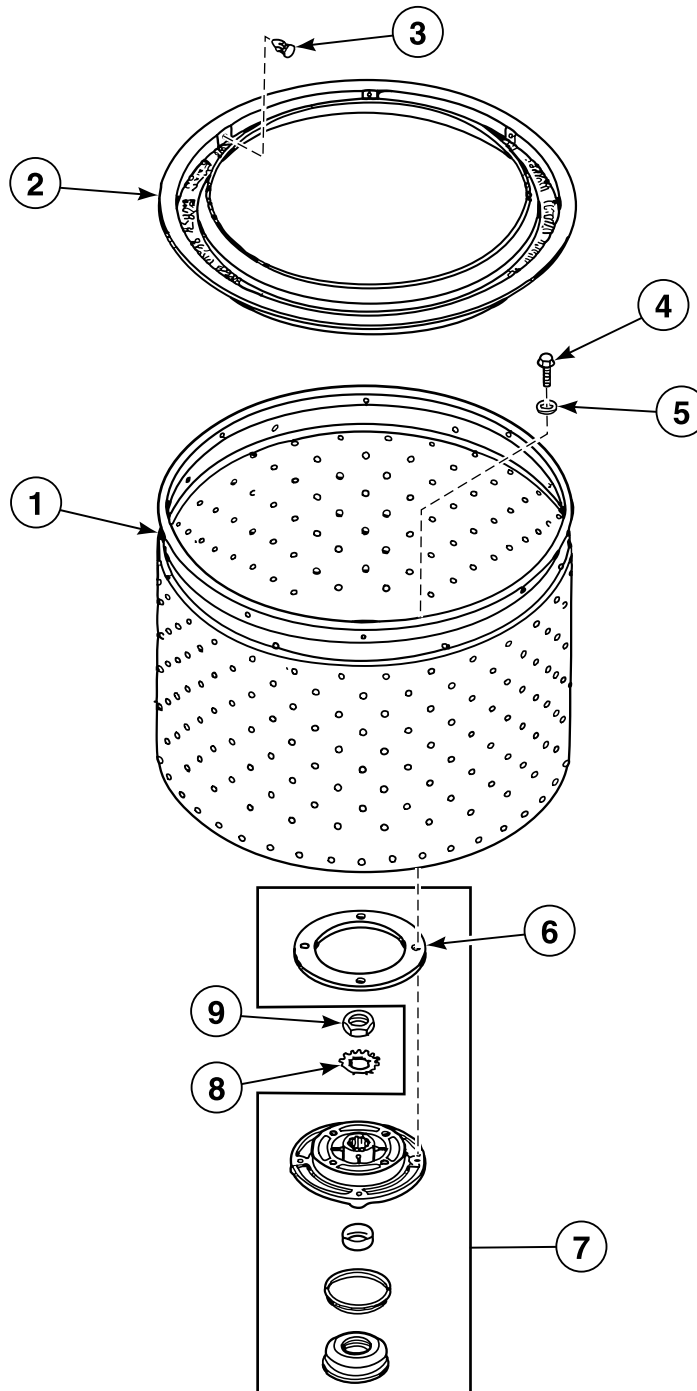
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Lint Filter, Washtub and Hub (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	39252P	Tub Assembly	Porcelain
	39387P	Tub Assembly	Stainless steel
2	33521	Lint Filter	
3	27202	Screw	
4	28094	Washer	
5	39122	Washtub Gasket	
6	29728	Spline Insert	
7	495P3	Hub and Seal Kit	Includes items 5, 6, 9, 27184 Tub Cover Gasket and 30021 Seal Seat Assembly
8	29220	Nut	
9	39508P	Drive Bell and Seal Kit	

Lint Filter, Washtub and Hub (Drawing 2 of 2)

Long Post Drive Models



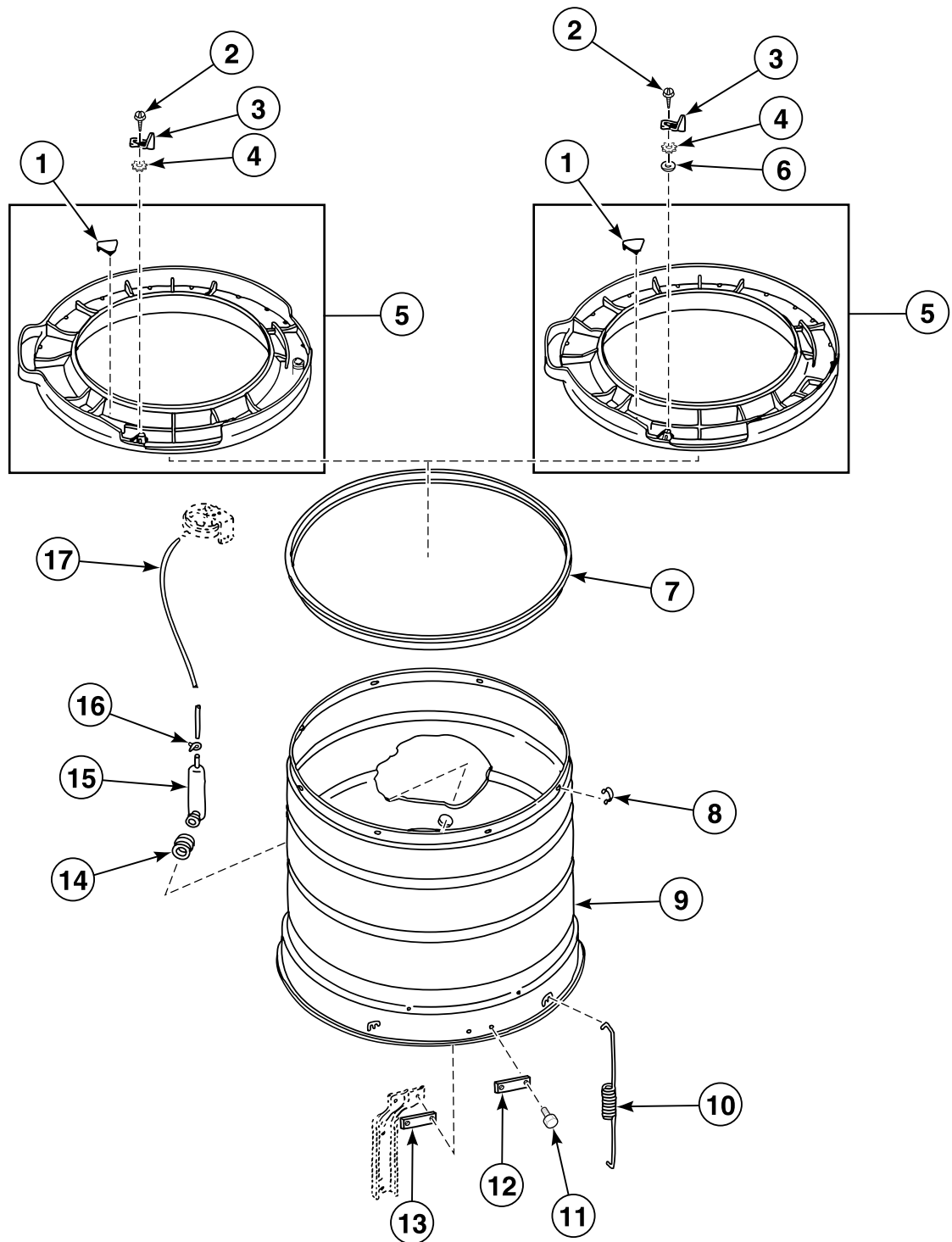
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Lint Filter, Washtub and Hub (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	39252P	Tub Assembly	Porcelain
	39387P	Tub Assembly	Stainless steel
2	33521	Lint Filter	
3	29474	Lint Filter Fastener	
4	27202	Screw	
5	28094	Washer	
6	39122	Washtub Gasket	
7	356P3	Seal Kit	Includes item 6 and 27184 Tub Cover Gasket
8	N/A	Washer	
9	29220	Nut	

N/A = Part no longer available

Outer Tub, Cover and Pressure Hose



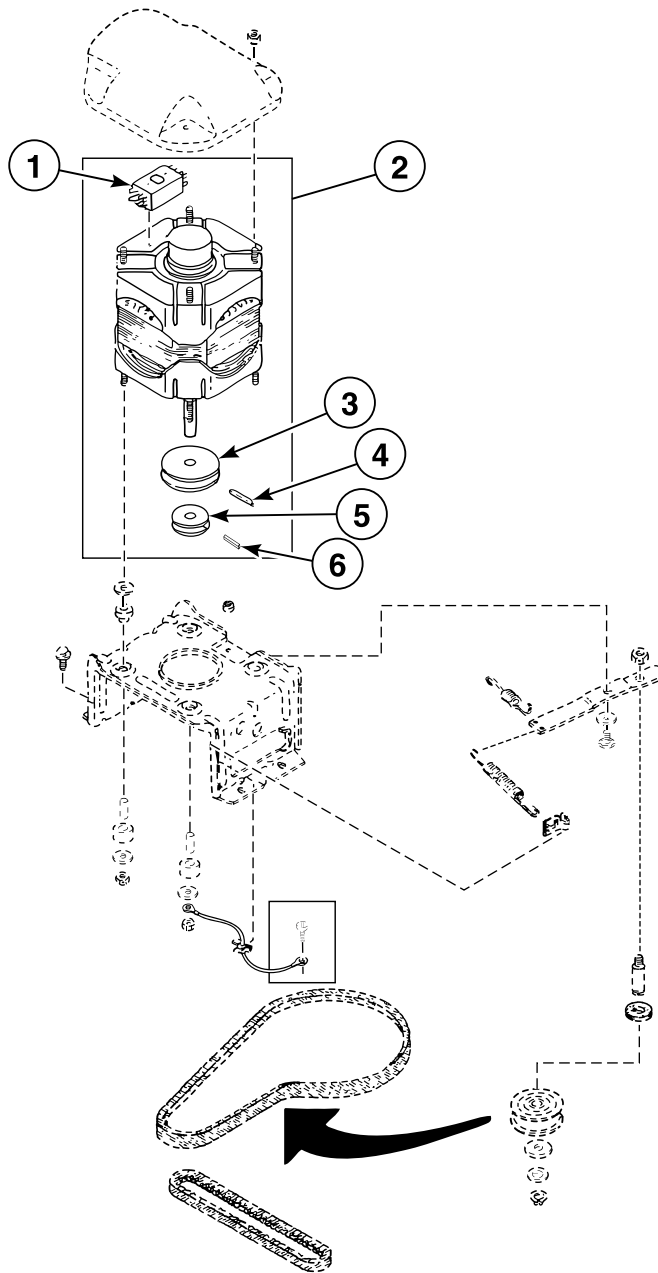
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Outer Tub, Cover and Pressure Hose

REF	PART NO.	DESCRIPTION	COMMENTS
1	29901	Plug	
2	503661	Screw	
3	N/A	Out-of-Balance Switch Trigger	
4	03815	Washer	
5	31153	Outer Tub Cover	Includes item 1
6	N/A	Washer	
7	27184	Tub Cover Gasket	Included in 356P3 Seal Kit and 441P Hub and Seal Kit
8	27017	Spring Clip	
9	507P3	Outer Tub Kit	
10	27239	Leg Spring	
11	35369	Screw	
12	27926	Leg Plate	.063 thick
13	N/A	Leg Plate	.032 thick
14	29175	Grommet	
15	30907	Pressure Bulb	
16	39282	Hose Clamp	
17	N/A	Pressure Hose	Card reader models
	39124	Tubing	All other models

N/A = Part no longer available

Motor



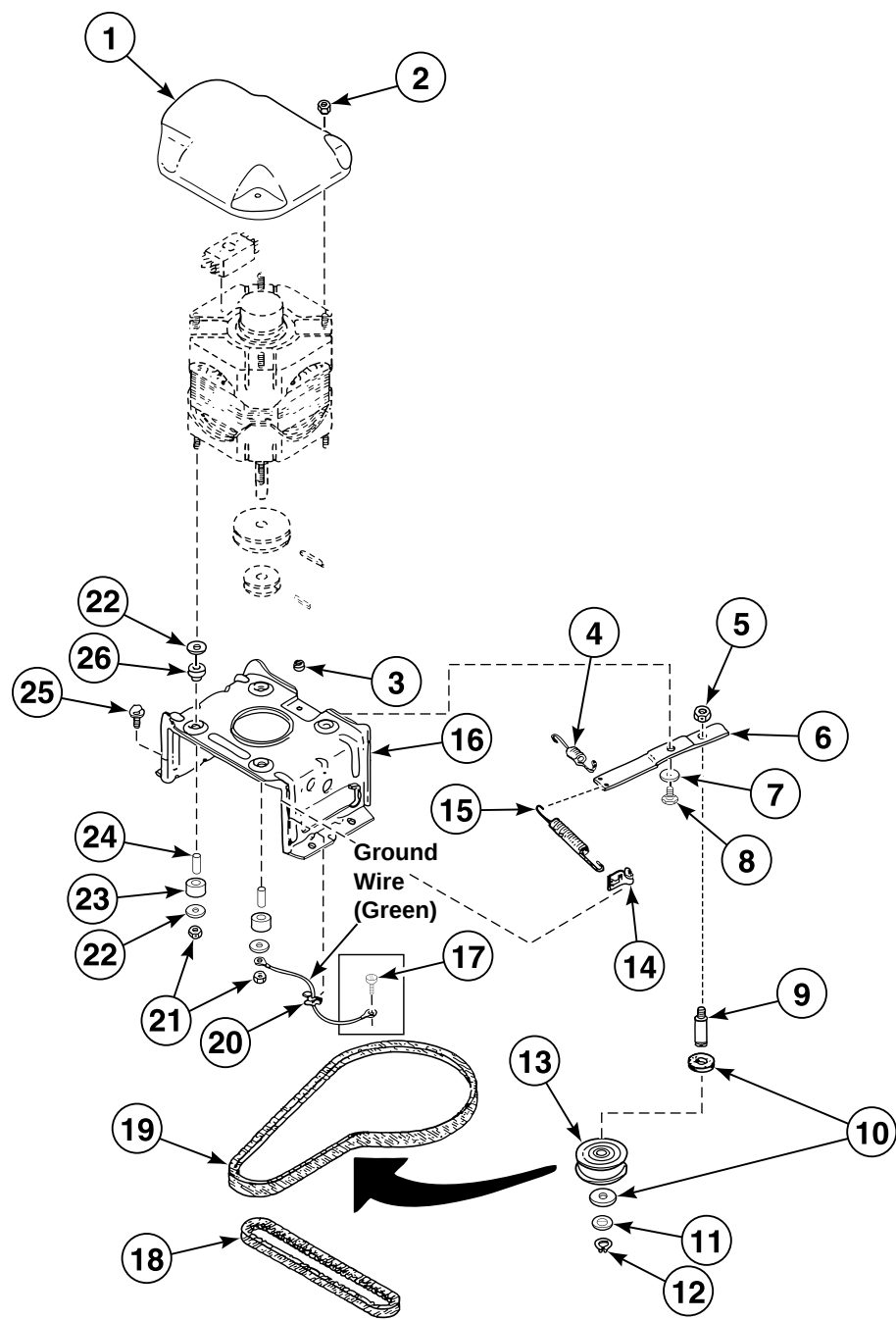
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Motor

REF	PART NO.	DESCRIPTION	COMMENTS
	258P3	Capacitor Kit	For use in areas where low voltage exists
1	N/A	Motor Switch	
2	27658P	Motor Kit	1 speed; 120 Volt/60 Hertz; Models WA4710, WA4711, WA4850, WA4851, WA4860, WA4861, WA4950, WA4951, WA4951-1200, WA4951-2100, WA4951-2171, WA4960 and WA4961
	27179P	Motor Kit	2 speed; 120 Volt/60 Hertz; Models WA4720, WA4721, WA4870, WA4871, WA4880, WA4881, WA4970, WA4971, WA4980 and WA4981
	28155P	Motor Kit	1 speed; 115 Volt/50 Hertz; Models WA4951-1300 and WA4961-1300
	30010P	Motor Kit	1 speed; 230 Volt/50 Hertz; All other models
3	N/A	Motor Pulley	60 Hertz
4	N/A	Roll Pin	60 Hertz
	N/A	Roll Pin	50 Hertz
5	27104	Motor Pulley	Pump
6	10416	Roll Pin	60 Hertz
	28087	Roll Pin	50 Hertz

N/A = Part no longer available

Motor Mounting Bracket, Belts and Idler Assembly



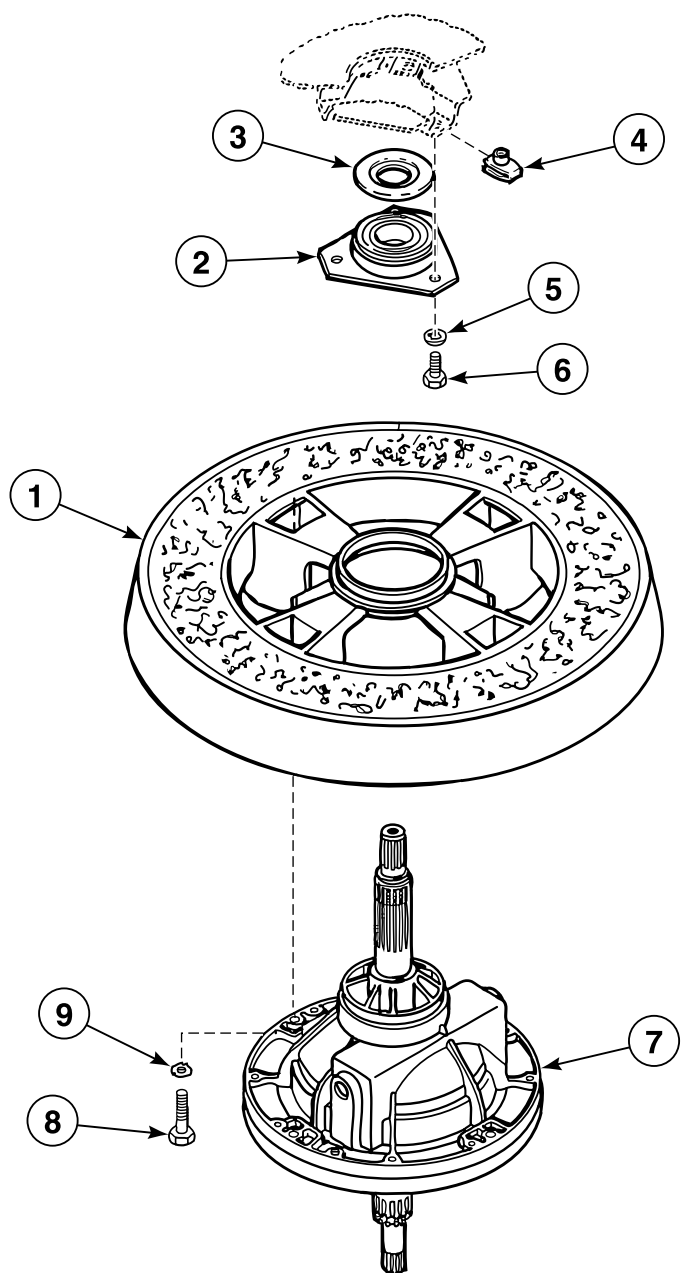
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Motor Mounting Bracket, Belts and Idler Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
1	27136	Motor Shield	
2	N/A	Nut	
3	52566	Nut	
4	N/A	Idler Lever Helper Spring	Models starting Serial No. 1W349211
5	28803	Nut	
6	31054	Idler Lever	Replaces 29705 Idler Lever
7	81392	Washer	
8	27229	Screw	
9	28802P	Idler Shaft	
10	29443	Washer	
11	52549	Washer	Nylatron
12	23748	Retaining Ring	
13	28800P	Idler Pulley	
14	28849	Spring Clip	
15	37366	Idler Spring	
16	28791	Motor Mount Bracket	
17	52909	Screw	Ground wire to base discontinued starting Serial No. 14T76385
18	27155	Pump Belt	60 Hertz
	28043	Pump Belt	50 Hertz
19	28808	Belt	60 Hertz; Agitate and spin
	33843	Belt	50 Hertz; Agitate and spin
20	00161	Grounding Clip	Ground wire to base discontinued starting Serial No. 14T76385
21	23604	Nut	
22	03888	Washer	
23	N/A	Rubber Motor Mount	Lower
24	N/A	Motor Spacer	
25	N/A	Screw	Models through Serial No. 14A20287
	503661	Screw	Models starting Serial No. 14A20288
26	N/A	Rubber Motor Mount	Upper

N/A = Part no longer available

Transmission Assembly and Balance Ring - Short Post Models



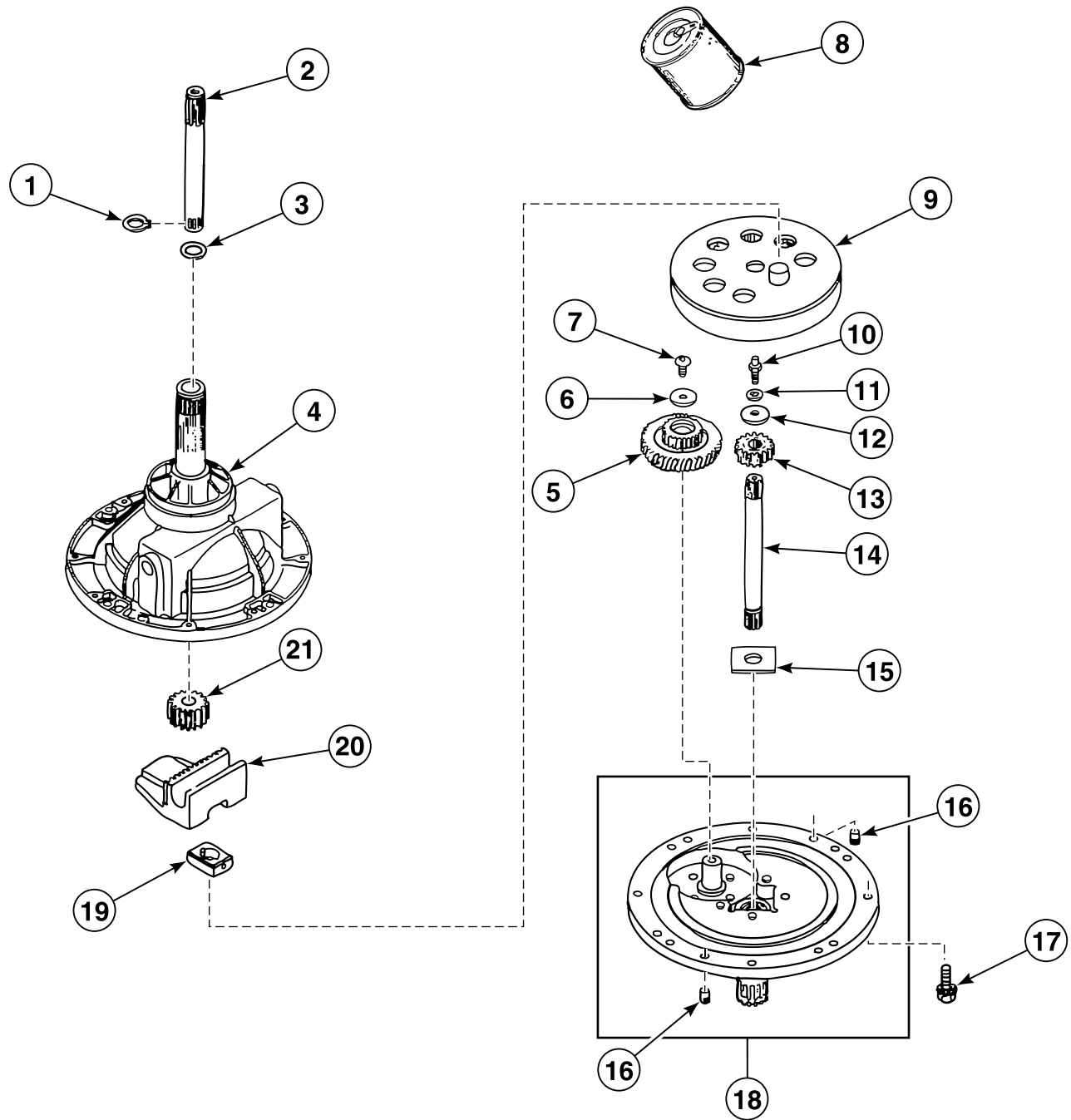
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Transmission Assembly and Balance Ring - Short Post Models

REF	PART NO.	DESCRIPTION	COMMENTS
	27604P	Anti-Seize Compound	Apply to upper and lower transmission tubes
1	34731P	Balance Ring Assembly	
2	27182	Bearing Housing Assembly	Upper
3	27187	Flinger	
4	27222	Nut	
5	04366	Washer	
6	M400057	Screw	
7	33227P	Transmission Assembly	
8	N/A	Screw	
9	02431	Washer	

N/A = Part no longer available

Short Post Models



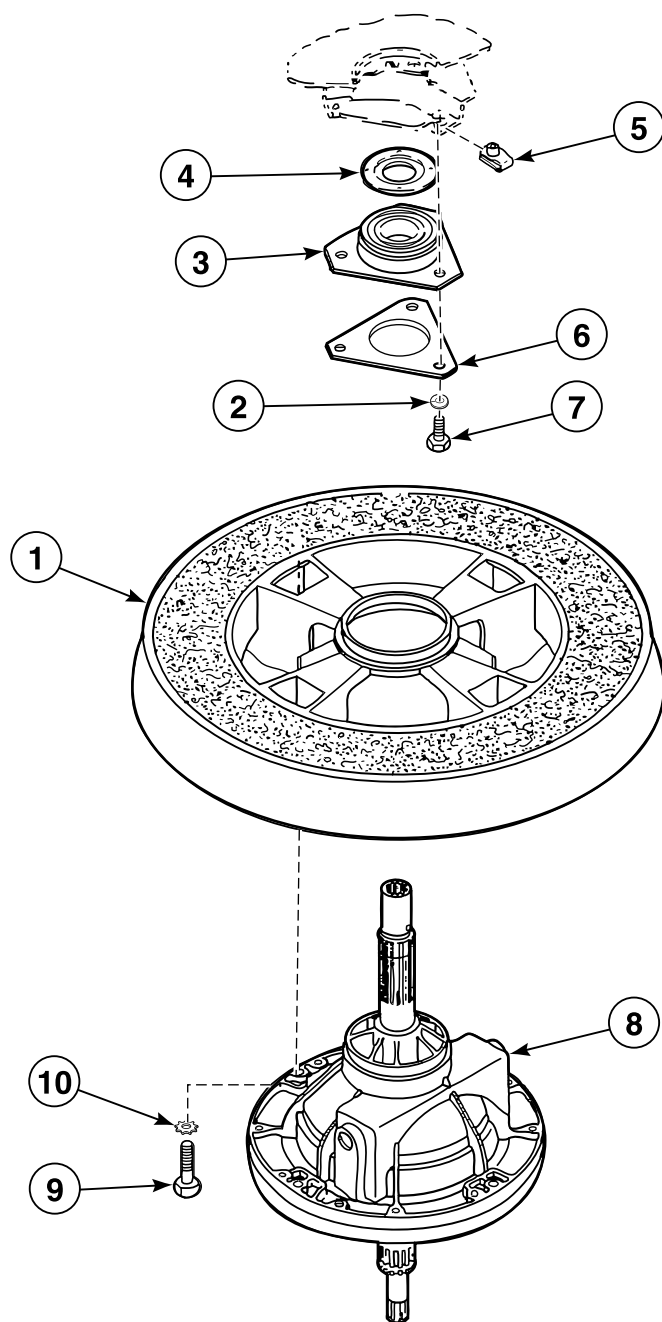
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Components for 33227P Transmission Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	37577P	Transmission Sealant	Use between transmission case and cover
1	27197	Retaining Ring	
2	36570P	Output Shaft	
3	20212	Washer	
4	33223P	Transmission Case Assembly	
5	29161P	Reduction Gear	
6	29260	Washer	
7	29273	Screw	
8	27243P	Transmission Oil	1 fill
9	26577	Gear and Stud Assembly	
10	201773	Screw	
11	21456	Washer	
12	26509	Washer	
13	36562P	Drive Pinion	
14	27081P	Input Shaft	Input
15	N/A	Washer	
16	N/A	Dowel Pin	
17	N/A	Screw	
18	38287P	Transmission Cover Assembly	
19	26493	Slide	
20	201664	Rack	
21	27003	Agitator Pinion	

N/A = Part no longer available

Transmission Assembly and Balance Ring - Long Post Models



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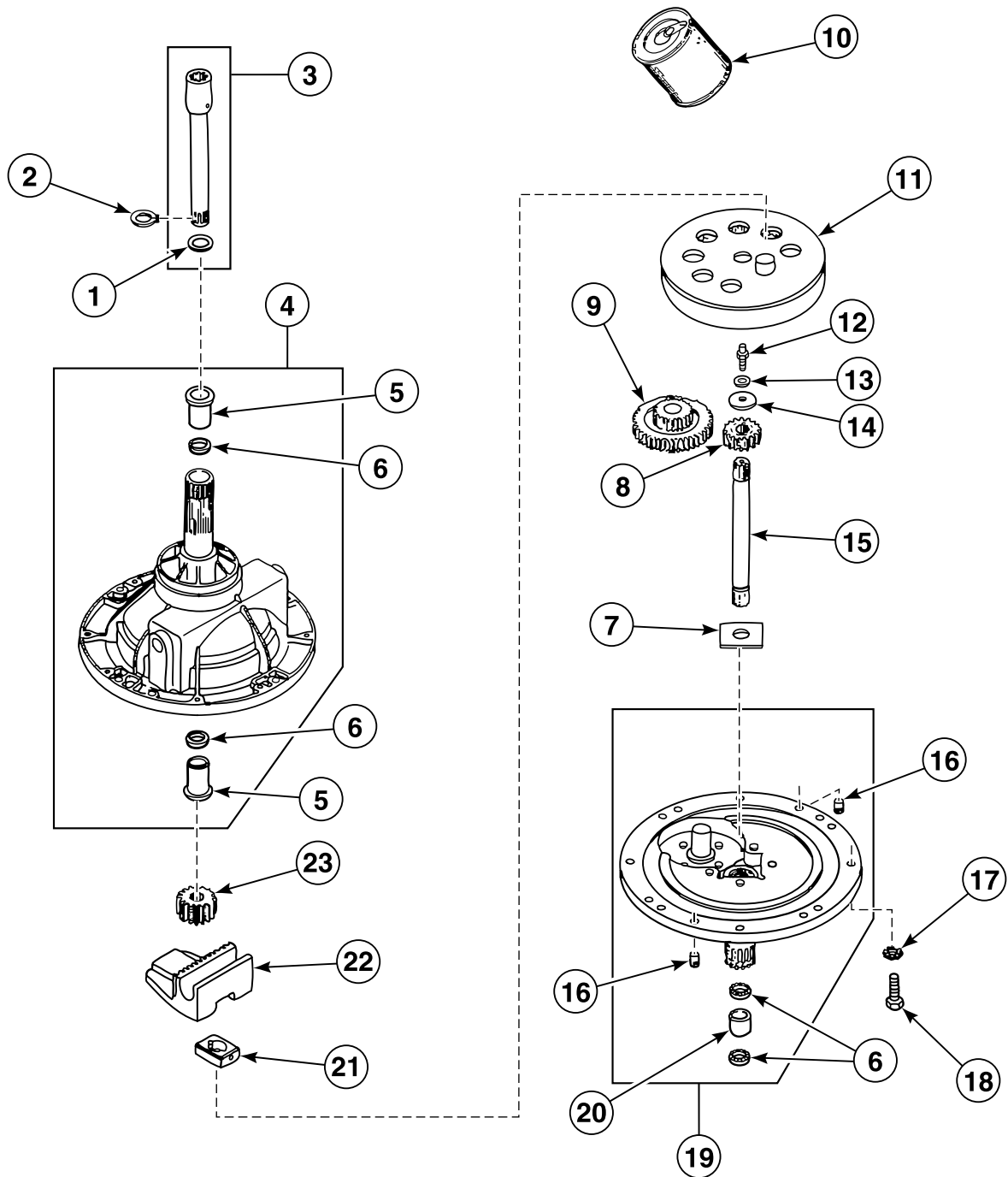
Transmission Assembly and Balance Ring - Long Post Models

REF	PART NO.	DESCRIPTION	COMMENTS
	27604P	Anti-Seize Compound	Apply to upper and lower transmission tubes
1	34731P	Balance Ring Assembly	
2	04366	Washer	
3	27182	Bearing Housing Assembly	Upper
4	27187	Flinger	
5	27222	Nut	
6	N/A	Washer	
7	M400057	Screw	
8	30946P	Transmission Assembly	Replaces 28430 and 30123 Transmission Assemblies
9	02431	Washer	
10	N/A	Screw	

N/A = Part no longer available

Components for 28430 Transmission Assembly

Long Post Models Through Serial No. 1M295983



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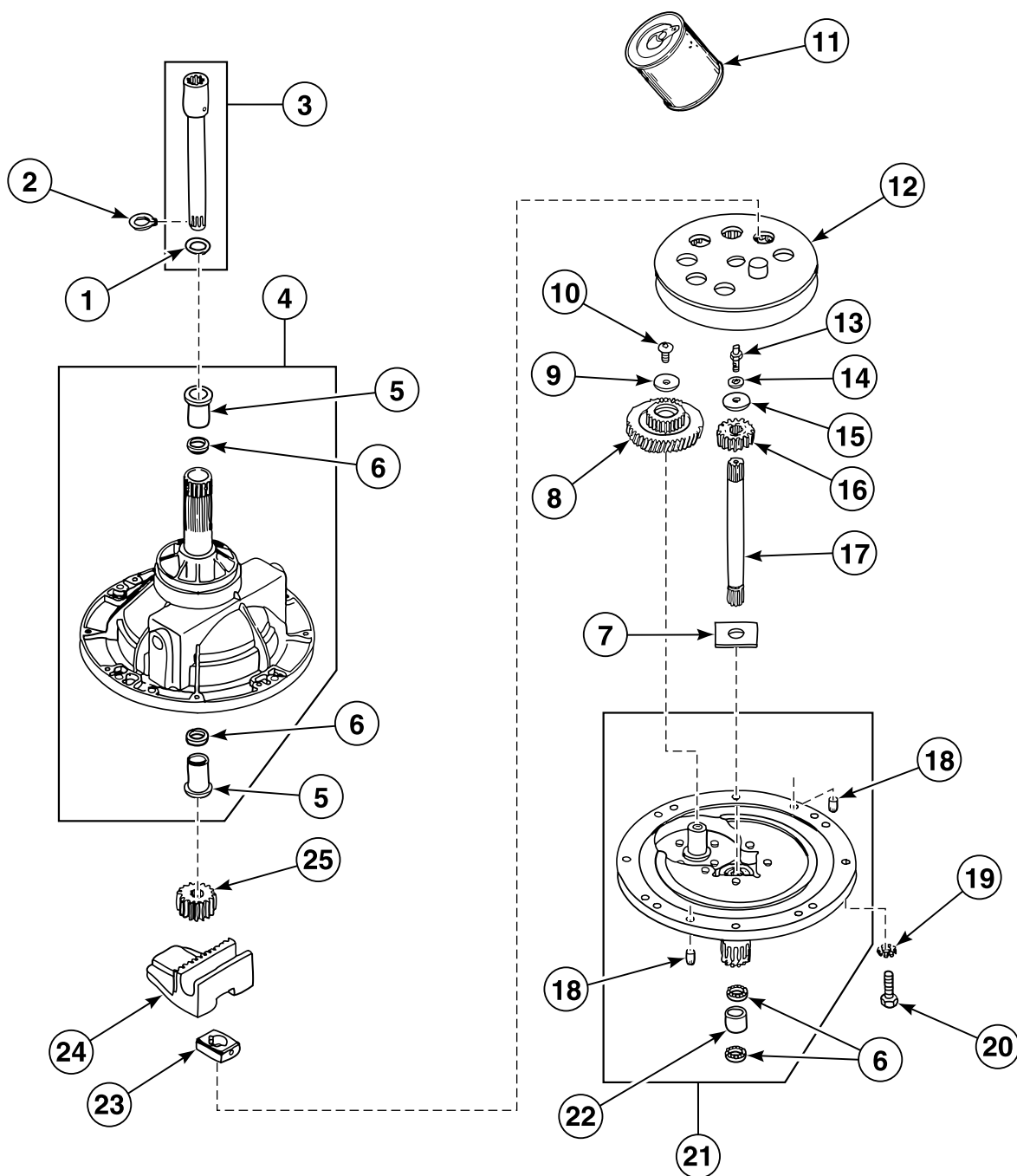
Components for 28430 Transmission Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
	37577P	Transmission Sealant	Use between transmission case and cover
1	N/A	Washer	As required to obtain a minimum of .005 inch to a maximum of .015 inch clearance between coupling and flanged bearing
2	27197	Retaining Ring	
3	368P3	Coupling and Shaft Kit	
4	33223P	Transmission Case Assembly	
5	36107P	Bearing	
6	28114	Seal	
7	N/A	Washer	
8	29156	Input Pinion	
9	N/A	Reduction Gear	
10	27243P	Transmission Oil	1 fill
11	26577	Gear and Stud Assembly	
12	201773	Screw	
13	21456	Washer	
14	26509	Washer	
15	27081P	Input Shaft	Input
16	N/A	Dowel Pin	
17	02431	Washer	
18	20253	Screw	
19	38287P	Transmission Cover Assembly	
20	27022	Bearing	
21	26493	Slide	
22	201664	Rack	
23	27003	Agitator Pinion	

N/A = Part no longer available

Components for 30123 and 30946 Transmission Assemblies

Long Post Models Starting Serial No. 1M295984



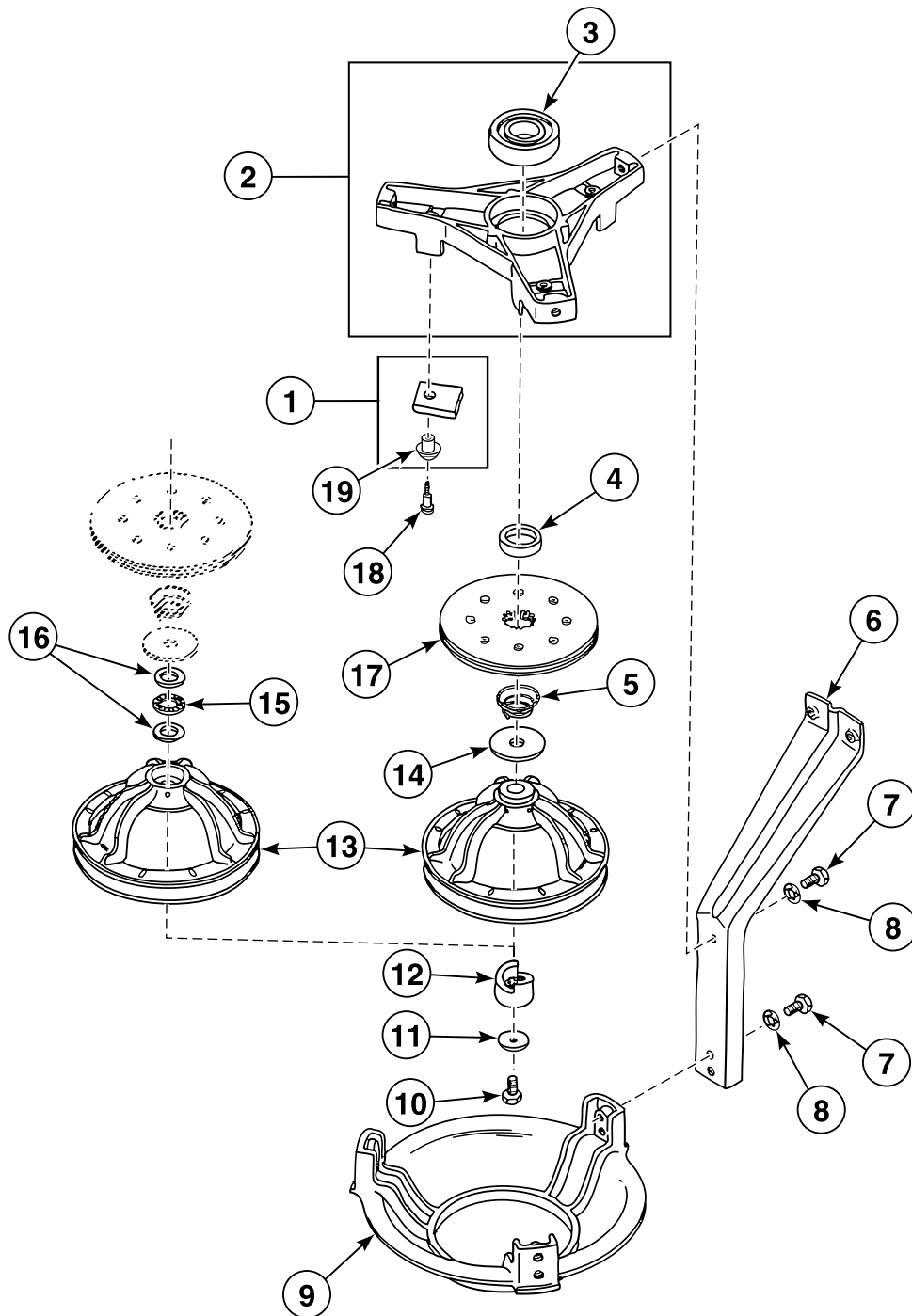
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Components for 30123 and 30946 Transmission Assemblies

REF	PART NO.	DESCRIPTION	COMMENTS
	37577P	Transmission Sealant	Use between transmission case and cover
1	N/A	Washer	As required to obtain a minimum of .005 inch to a maximum of .015 inch clearance between coupling and flanged bearing
2	27197	Retaining Ring	
3	368P3	Coupling and Shaft Kit	
4	33223P	Transmission Case Assembly	
5	36107P	Bearing	
6	28114	Seal	
7	N/A	Washer	
8	29161P	Reduction Gear	
9	29260	Washer	
10	29273	Screw	
11	27243P	Transmission Oil	1 fill
12	26577	Gear and Stud Assembly	
13	201773	Screw	
14	21456	Washer	
15	26509	Washer	
16	36562P	Drive Pinion	
17	27081P	Input Shaft	
18	N/A	Dowel Pin	
19	02431	Washer	
20	20253	Screw	
21	38287P	Transmission Cover Assembly	Replaces 30122 Transmission Cover
22	27022	Bearing	
23	26493	Slide	
24	201664	Rack	
25	27003	Agitator Pinion	

N/A = Part no longer available

Bearing Housing, Brake, Pulley and Pivot Dome



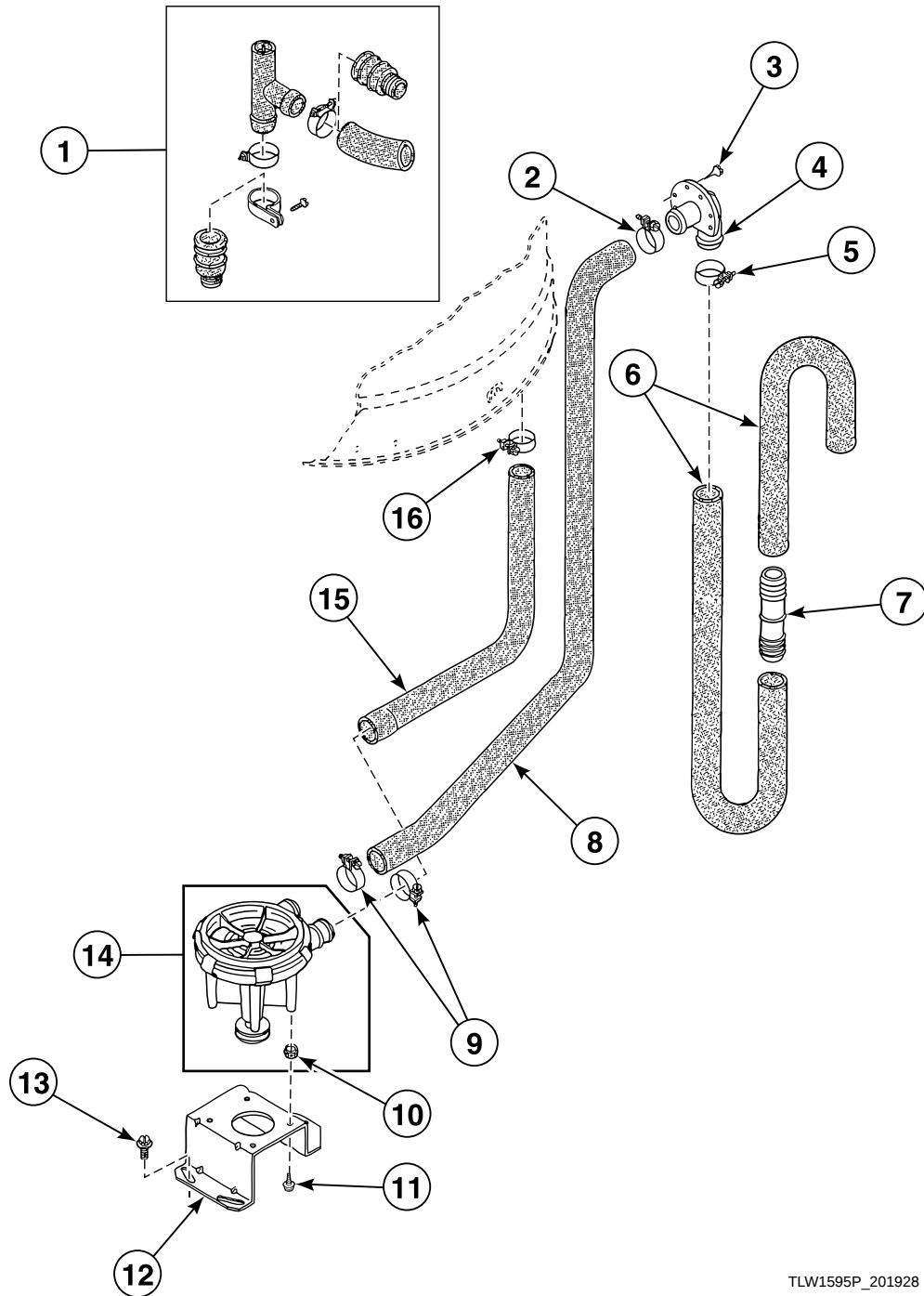
TLW1594P_201928

Bearing Housing, Brake, Pulley and Pivot Dome

REF	PART NO.	DESCRIPTION	COMMENTS
1	548P3	Brake Pad Kit	Includes 3 pads and 3 of item 19
2	35746	Bearing Housing Assembly	Lower
3	28944RP	Upper or Lower Bearing	
4	27176	Spacer	
5	33435	Spring	
6	27090	Support Leg	
7	35369	Screw	
8	04366	Washer	
9	27124	Pivot Dome	
10	27220	Screw	
11	26509	Washer	
12	27018	Helix	
13	34232P	Pulley and Washers Kit	
14	27015	Washer	
15	N/A	Needle Thrust Bearing	
16	N/A	Thrust Race	
17	38505P	Brake Kit	
18	26547	Screw	
19	29993	Anti-Rotation Sleeve	

N/A = Part no longer available

Pump Assembly, Bracket, Hoses and Siphon Break Kit



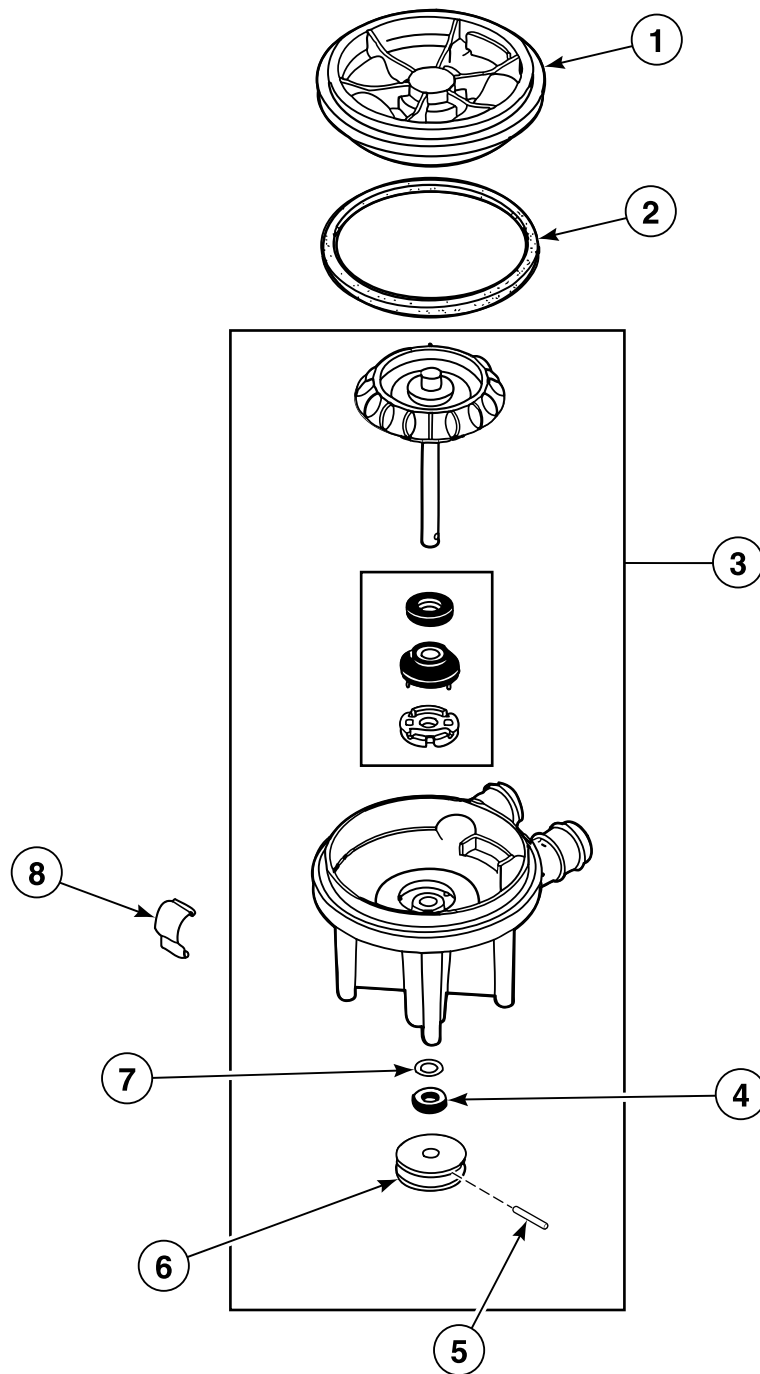
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Pump Assembly, Bracket, Hoses and Siphon Break Kit

REF	PART NO.	DESCRIPTION	COMMENTS
1	562P3	Siphon Break Kit	Siphon break kit must be installed in drain hose if the drain facility is lower than the cabinet top
2	20391	Hose Clamp	
3	52909	Screw	
4	23553	Drain Hose Elbow	
5	20211	Hose Clamp	
6	28293	Drain Hose	
7	25863	Hose Coupler	If drain hose must be shortened, cut hose between molded end and molded elbow. Use (1) 25863 Hose Coupler to splice hose
8	27161	Pump-to-Drain Elbow Hose	
9	20211	Hose Clamp	
10	N/A	On-Sert	Models through Serial No. 14H51367
11	N/A	Screw	Models through Serial No. 14H20287
	503661	Screw	Models starting Serial No. 14H20288
12	27105	Pump Mounting Bracket	
13	N/A	Screw	
14	31969	Pump Assembly	Includes item 10
15	27160	Drain Tub-to-Pump Hose	
16	20391	Hose Clamp	

N/A = Part no longer available

Pump Assembly



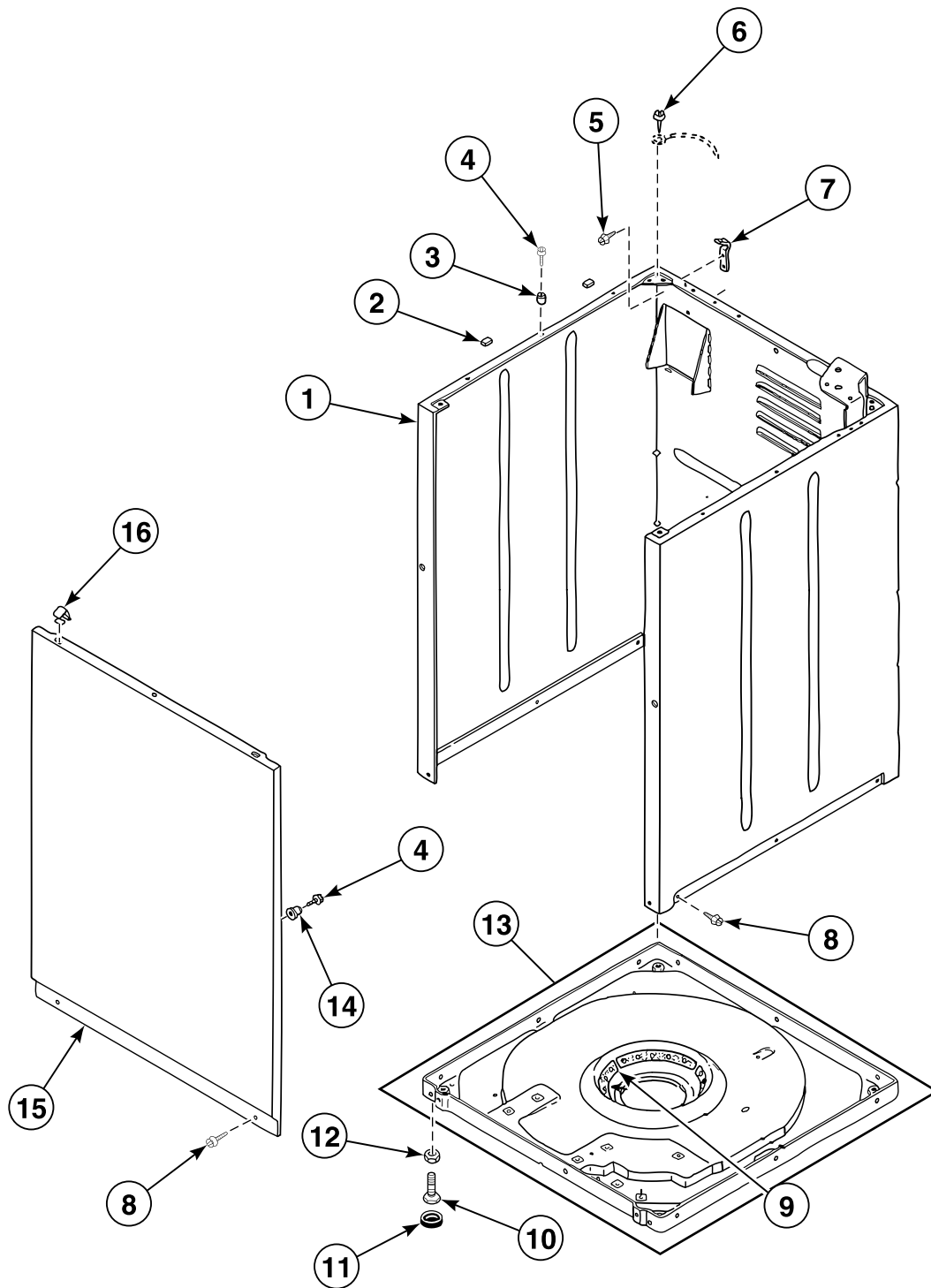
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Pump Assembly

REF	PART NO.	DESCRIPTION	COMMENTS
1	N/A	Pump Cover	
2	N/A	Gasket	
3	31969	Pump Assembly	
4	N/A	Rubber Spacer	
5	10416	Roll Pin	60 Hertz
	28087	Roll Pin	50 Hertz
6	N/A	Pump Pulley	
7	N/A	Washer	
8	N/A	Spring Clip	

N/A = Part no longer available

Front Panel, Cabinet and Base



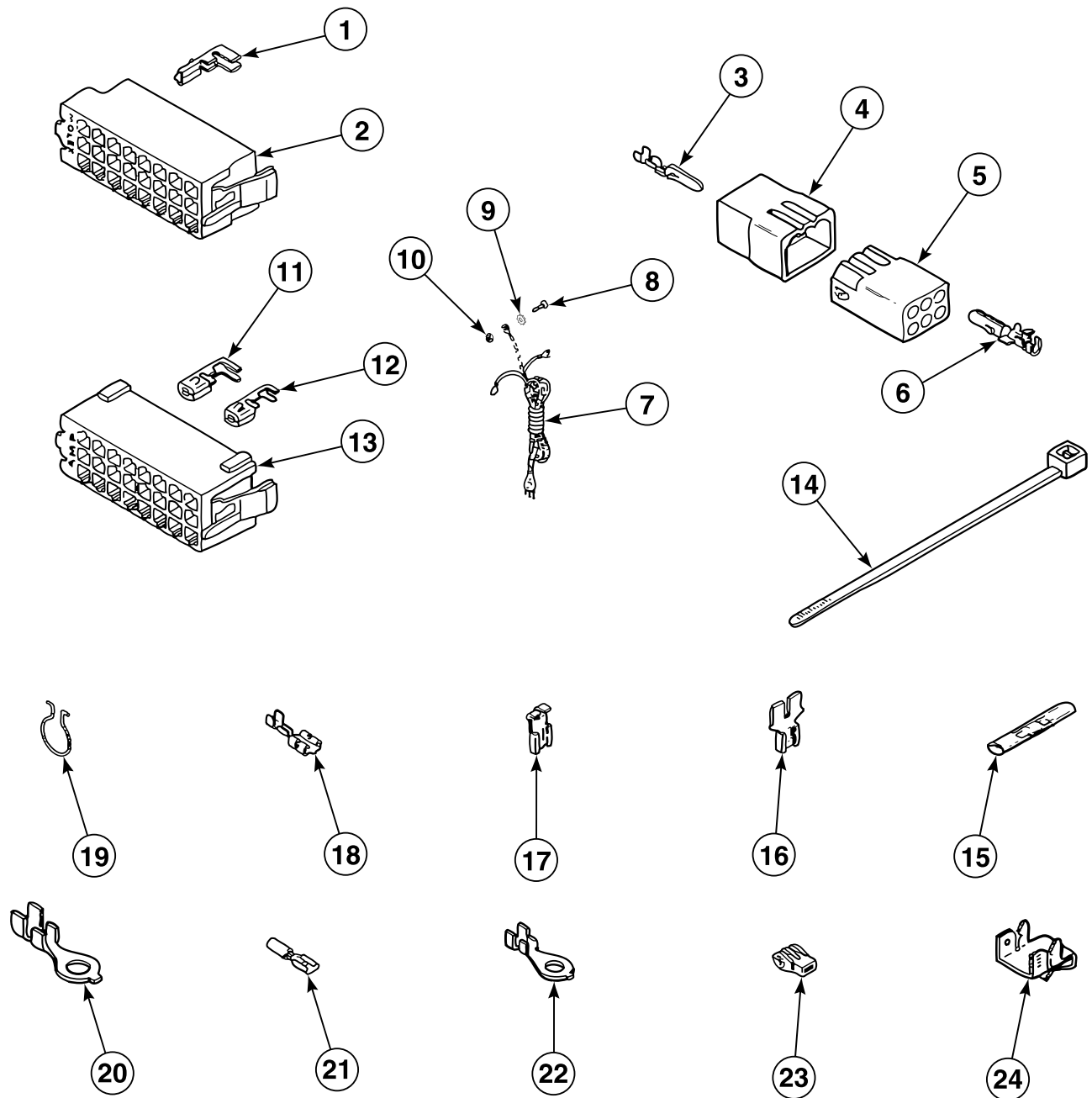
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Front Panel, Cabinet and Base

REF	PART NO.	DESCRIPTION	COMMENTS
	26594P	Silicone Grease	Use for pads in base
	486P3	Washer Kit	Includes 4 washers and 4 of item 11
1	N/A	Cabinet	Nonmetered models
	38612WP	Service Cabinet Kit	White; Metered models
	38612LP	Service Cabinet Kit	Almond; Metered models
2	56128	Bumper Pad	
3	56079	Panel Locator	
4	39733	Screw	
5	51780	Screw	
6	23222	Screw	
7	27103	Hold-Down Lug Hinge	
8	27196	Screw	
9	434P3	Snubber Pad Kit	Includes 4 pads; Requires 511637 Adhesive
10	34319	Leveling Leg	
11	21749	Rubber Foot	
12	21899	Nut	
13	31653P	Base Assembly	Includes item 9
14	28102	Panel Locator	
15	32708WP	Front Panel	White
	32708LP	Front Panel	Almond
16	28835	Speed Clip	

N/A = Part no longer available

Lead-In Cord, Wire Harnesses and Terminals



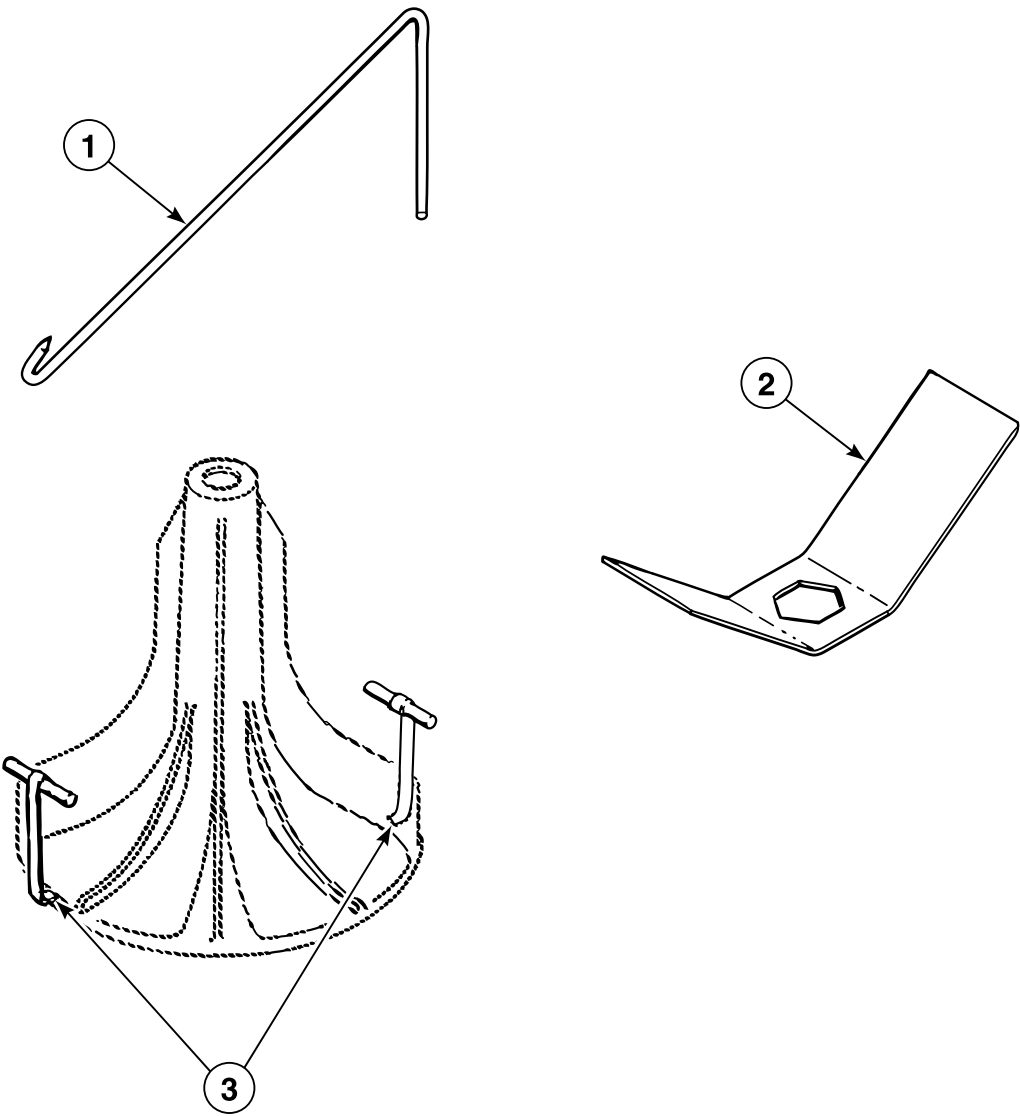
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Lead-In Cord, Wire Harnesses and Terminals

REF	PART NO.	DESCRIPTION	COMMENTS
	32170P	Base Wire Harness Assembly	Models WA4720, WA4721, WA4870, WA4871, WA4880, WA4881, WA4970, WA4971, WA4980 and WA4981
	N/A	Base Harness	All other models
	39811	Timer Wire Harness Assembly	Models WA4710, WA4710-3000, WA4711, WA4711-3000, WA4711-3059 and WA4711-3074
	39806P	Timer Harness Assembly	Models WA4850, WA4851, WA4860, WA4861, WA4950, WA4950-3054, WA4950-3074, WA4951, WA4951-1200, WA4951-1300, WA4951-2100, WA4951-2171, WA4951-3000, WA4951-3050, WA4951-3054, WA4960, WA4961, WA4961-1300 and WA4961-3000
	29281P	Timer Harness Assembly	Models WA4870, WA4871, WA4880, WA4881, WA4970, WA4971, WA4980 and WA4981
	39806P	Timer Harness Assembly	Timer; Models WA4951-3066 and WA4961-3066
	N/A	Timer Harness	Models WA4720 and WA4721
	N/A	Hood Harness	
	N/A	Lid Switch Harness	
	28131	Motor Harness Assembly	Models WA4720, WA4721, WA4870, WA4871, WA4880, WA4881, WA4970, WA4971, WA4980 and WA4981
	N/A	Motor Harness	All other models
1	00188	Female Terminal	Use for 1 or 2 wire application
2	32746	24 Position Housing	
3	00116	Male Pin Terminal	
4	26302	1 Circuit Plug	
	23041	6 Circuit Plug	
	23033	9 Circuit Plug	
5	26301	1 Circuit Receptacle	
	26708	6 Circuit Receptacle	
	26163	9 Circuit Receptacle	
6	00117	Female Pin Terminal	
7	34458	Lead-In Cord	
8	20267	Screw	
9	03815	Washer	
10	03673	Nut	
11	00183	Female Terminal	2 wire
12	00180	Female Terminal	1 wire
13	N/A	24 Position Housing	
14	55881	Harness Strap	
15	21091	Connector	
16	29673	Terminal Adapter	
17	00120	Female Flag Terminal	
18	00119	Female Spade Terminal	Large spade
19	51291	Wire Clip	
20	00113	Ring Terminal	1/4 inch ring
21	00112	Female Spade Terminal	Small spade
22	00110	Ring Terminal	Small shank
23	70210	Insulator	
24	00161	Grounding Clip	

N/A = Part no longer available

Special Tools (Drawing 1 of 2)

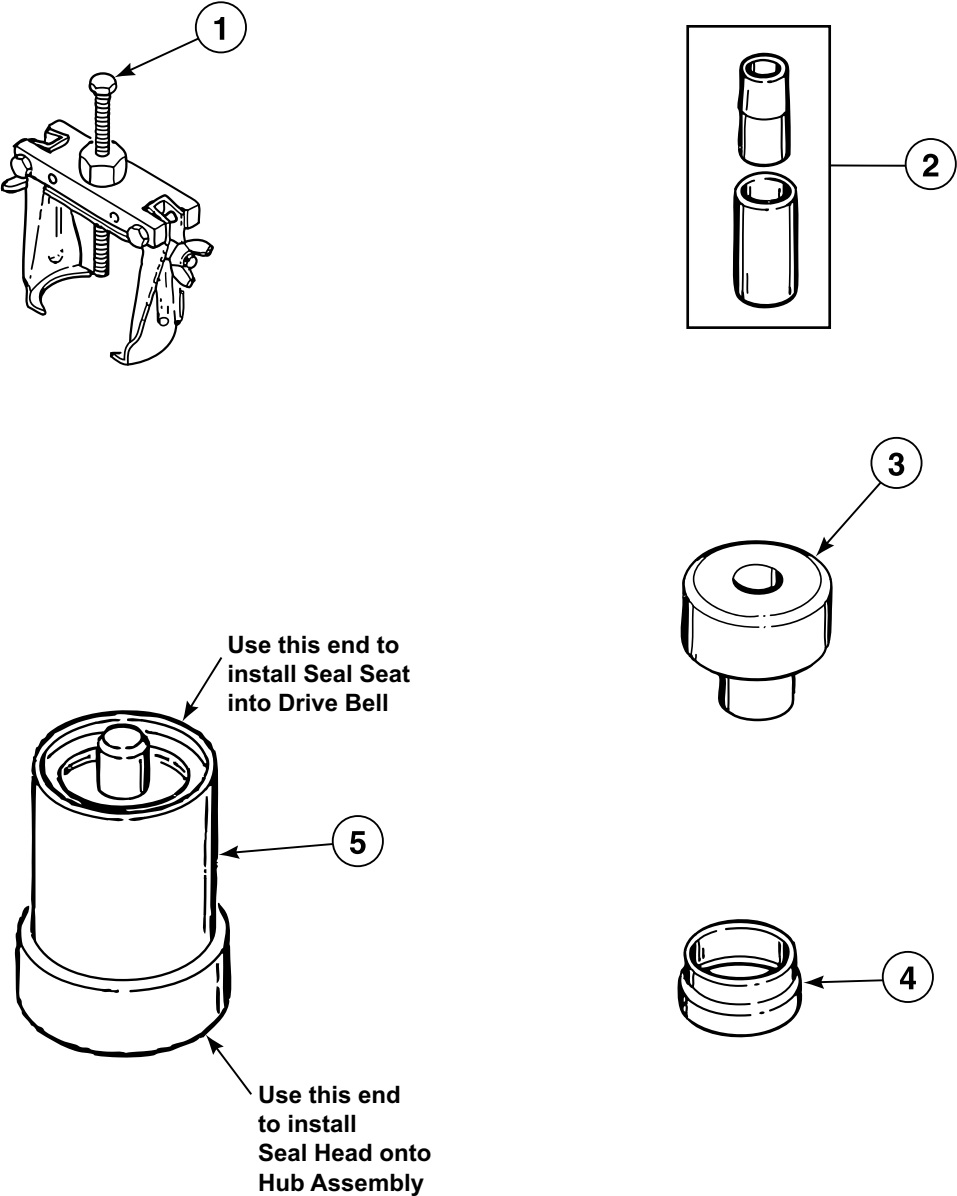


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Special Tools (Drawing 1 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
	725P3	Tool Kit	Includes items 1-3, 293P4 Drive Bell Seal Tool, 273P4 Tub Cover Removal Tool, 281P4 Torx Bit and 282P4 Torx Bit
1	321P4	Spring Hook Tool	Use for the removal of the 5 centering springs from the outer tub
2	306P4	Hex Wrench Tool	Use to remove hex nut from washtub hub
3	254P4P	Agitator Hook	Set of 2; Use to remove agitator from drive bell

Special Tools (Drawing 2 of 2)



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Special Tools (Drawing 2 of 2)

REF	PART NO.	DESCRIPTION	COMMENTS
1	294P4	Agitator Drive Bell Puller	Use for the removal and installation of drive bell to transmission shaft
2	242P4	Spring Installer	Use to install brake spring
3	N/A	Guide Spindle	Use to remove hub from transmission on long post models only
4	N/A	Seal Installer	Use to install 356P3 Seal Kit on long post models only
5	N/A	Seal Tool	Use to install the seal seat and the seal head

N/A = Part no longer available

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