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PARTS LIST
for the
Kodak RP *X-Omat* PROCESSOR MODEL M7B

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This equipment includes parts and assemblies sensitive to damage from electrostatic discharge. Use caution to prevent damage during all service procedures.

Important

Use qualified personnel to service this equipment.

This publication is part of a series of instruction books that provide technical support information on the *Kodak* RP *X-Omat* PROCESSOR, MODEL M7B.

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Use only qualified personnel to service this equipment.

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Section 1: Covers and Panels

Figure 1–1 Receiving-End View

Figure 1–1

Item	Part No.	Description	Qty.	Notes
1	911207	Label	1	Includes nameplate and corporate symbol.
2	261642	Cover Assembly	1	
3	536841	Latch	1	
4	852799	Washer	2	
5	853086	Washer - Lock	2	
6	852945	Screw	2	
7	536839	Knob	1	
8	166326	Ring - Retaining	1	
9	572625	Spring - Cover	1	
10	136224	Ring - Retaining	1	
11	852946	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/4 in., SS	2	
12	853087	Washer - Lock, spring, No. 8, light, SS	2	
13	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	2	
14	598834	Catch Assembly	1	
		Washer - Spring	1	
		Stud	1	
15	474852	Washer	1	
16	474851	Washer - Shoulder	1	
17	592358	Panel Assembly, receiving end	1	
18	261634	Panel Assembly, nondrive side	1	##Includes bottom Bracket. ##

Figure 1–2 Feed-End View

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Figure 1–2

Item	Part No.	Description	Qty.	Notes
1	261644	Tray - Receiving	1	
2	852520	Screw - Mach. Hex Socket Hd. 10-32 UNF-3A x 3/4 in., SS	4	
3	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	4	
4	532286	Film Guide Assembly	1	
5	144097	Nut - Wing, 10-32 UNF 2B	4	
6	595429	Support	1	
7	261632	Panel Assembly	1	
8	261625	Adapter - Exhaust	1	
	852870	Screw - Mach. pan hd. slotted, 6-32 UNC-2A x 5/8 in., SS	2	##Not shown.##
	852831	Washer	2	##Not shown.##
	853096	Washer - Lock, spring, No. 6, light, SS	2	##Not shown.##
	126869	Nut - No. 6	2	##Not shown.##
9	261631	Panel Assembly, drive side	1	
	595413	Filter - Intake	1	##Not shown.##
	479768	Bar - Filter Holding	1	##Not shown.##
10	261643	Cover	1	
	532365	Strap	1	##Not shown.##
	532043	Screw	1	##Not shown.##

Figure 1–3 Switch Panel Assembly

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Figure 1–3

Item	Part No.	Description	Qty.	Notes
1	476462	Circuit Breaker	1	CB1.
	852946	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/4 in., SS	4	##Not shown.##
2	261626	Panel - Switch	1	
3	616398	Standby Switch	1	S6.
	544301	Connector - P7, AMP, Inc., 1-480724-0	1	##Not shown.##
	544293	Connector - J7, AMP, Inc., 1-480723-0	1	##Not shown.##
4	548995	Screw - Mach. Flat Hd. PHILLIPS, 6-32 UNC-2A x 3/8 in.	4	
	152433	Washer - Lock	1	##Not shown.##
5	189734	Receptacle	1	J4.
6	536858	Caplug	1	
7	544154	Lamp Assembly	1	

Section 2: Racks and Crossovers - Quick Reference

Note

This Section summarizes the major parts in each Roller Assembly.

See Section 3: Racks and Crossovers and Section 5: Dryer for the remaining parts.

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Note

The numbers in the above figure represent the positions of the Rollers in the Racks and Crossovers. See the following table.

Note

Note to writer/illustrator:

Check out page 4-3 of old manual as starters for this table. ????????????????

Table 2–1 Racks and Crossovers - Quick Reference Table 1

Pos. No.	Part No.	Description
1	246883	Roller, black rubber, grooved
	287037	Shaft
	650703	Bearing
2	246882	Roller, black rubber, grooved
	287039	Shaft
	452044	Key
	458174	Spacer
	650707	Bearing
3	1C7636	Roller, stainless steel
	287027	Shaft
	454354	Key
	458285	Sprocket
	458240	Chain
	459355	Spacer
	463100	Washer
4	911804	Roller, tan phenolic
	474777	Stud
5	1C7555	Roller, black plastic
	474777	Stud
6	8B6581	Roller, black plastic
	474777	Stud
		Continued in the next column.
7	1C7640	Roller, black rubber
	287003	Shaft
	5B6775	Spacer
	650702	Bearing
8	1C7558	Roller, black plastic
	287003	Shaft
	474645	Spring
	463004	Spacer
9	1C7556	Roller, black plastic
	474777	Stud
10	287032	Roller, black rubber
11	1C7633	Roller, black rubber
	287003	Shaft
	459347	Collar
	852889	Setscrew
12	485406	Roller, white silicone
	459344	Spring
	490092	Bearing
13	240747	Roller, white silicone
	240065	Spacer
	280060	Bearing
		Table continued on the next page.
14	1C7557	Roller, black plastic, knurled
	474777	Stud
	287085	Shaft
15	1C7554	Roller, black plastic
	474777	Stud
	463100	Washer
16	5B6077	Roller, tan phenolic
	287003	Shaft
	452044	Spacer
	650702	Bearing
	463004	Spring
17	287032	Roller, black rubber
	473220	Bearing
18	1C7636	Roller, stainless steel
	287003	Shaft
	459347	Collar
	852889	Setscrew
19	287028	Roller, black rubber
	650710	Bearing
	287027	Shaft
	467843	Spring
21	287048	Roller, black rubber
	650703	Bearing
	287047	Shaft
	458174	Spacer
	452044	Key
22	246918	Roller, white silicone
	650701	Bearing
	474100	Spacer
	479820	Spring
23	246917	Roller, white silicone
	474100	Spacer
	479820	Spring
	463100	Washer
	458240	Chain
	454285	Sprocket
24	287083	Roller, tan phenolic
	287079	Shaft
	482274	Spacer
25	287656	Roller, tan phenolic
	287085	Shaft
	543884	Pin

Pos. No.	Part No.	Description	Pos. No.	Part No.	Description
	458240	Chain		183851	O-Ring
	458285	Sprocket	26	287081	Roller, tan phenolic
	459355	Spacer		287088	Shaft
20	748147	Roller, tan phenolic	27	287067	Roller, tan phenolic
	650701	Bearing		489727	Stud
	287037	Shaft	28	287078	Roller, black rubber
				287079	Shaft
		Continued in the next column.		482277	Spacer

Section 3: Roller Transport System

Figure 3–1 Basic Roller Assembly

Figure 3–1

Item	Part No.	Description	Qty.
1	489693	Roller	1
2	539198	Idler	1
3	467564	Gear	1
4	607833	Sprocket	1

Figure 3–2 Rack Positions

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Figure 3–2

Item	Part No.	Description	Qty.	Notes
1	264482	Roller - Phenolic	9	##Includes 287068 and 476958. ##
2	532155	Roller - Phenolic	1	
3	532279	Roller Assembly, phenolic	1	##Includes Roller 264482 and Gear 532165. ##
4	532361	Roller - Phenolic	3	
5	532290	Roller - Resilient	2	
6	490108	Roller - Detector, Driven	1	##Includes Roller 490107, Gear 490103 and Plain Gudgeon 490105. ##
7	490109	Roller - Detector, Drive	1	##Includes Roller 490107, Gear 490102, and Retainer 490104. ##
8	489695	H Roller Assembly	3	##Includes Roller 489693 and Sprocket 607833. ##
9	489699	C Roller Assembly	7	##Includes Roller 489693, Gear 467564, and Idler 539198. ##
10	470086	Roller - G, resilient	2	
11	475453	T Roller Assembly	1	##Includes Roller 475453, Gear 467564, Idler 539198. ##
12	492104	D Roller	3	##1.22 inch diameter ##
13	536884	Roller - S, resilient	1	
14	261279	A Roller Assembly	6	##Includes Roller and 2 Bearings 650711. ##
15	489697	E Roller Assembly	6	##Includes Roller 489693, Gear 467564, and Sprocket 607833. ##
16	474599	Roller - Rewet, resilient	2	
17	467015	F Roller Assembly	2	##Stainless steel, includes Bearing 650711. ##
18	473146	B Roller Assembly, phenolic	2	##Includes Bearing 650702. ##
19	489702	J Roller Assembly	1	##Includes Roller 489698, Gear 467564, and Idler 539198. ##
20	489703	W Roller Assembly	1	##Includes Roller 489698 and Idler 539198. ##
21	474621	Roller - Squeegee N, nondrive side	1	
22	474619	Roller - Squeegee P, drive side	1	
23	467017	Roller - Driven	1	
24	470085	Roller - Drive, resilient	3	
25	532030	Roller - Phenolic	1	
26	536821	Roller Assembly, resilient	1	##Includes Roller 536689 and 2 Bearings 571241. ##
27	532037	Roller - Phenolic	2	##Includes Roller 532361 and 2 Bearings 571241. ##

Figure 3–3 Detector Crossover - Drive Side

Figure 3–3

Item	Part No.	Description	Qty.
	474481	Detector Crossover Assembly	
1	490108	Roller - Detector, Driven	1
2	458175	Shaft - Drive	1
3	458394	Rod - Tie	1
4	246879	Sideplate - Detector Crossover	1
5	852807	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/2 in., SS	1
6	650707	Bearing	1
7	575801	Bearing	1
8	853087	Washer - Lock, spring, No. 8, light, SS	2
9	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	2
10	650703	Bearing	1
11	572649	Block	1

Item	Part No.	Description	Qty.
12	650876	Actuator - Magnet	1
13	575822	Washer	1
14	187283	Washer - Lock	1
15	575821	Screw	1
16	165627	Washer - USA Std., 5/32 ID x 3/8 in. OD x 0.049 in.	1
17	853096	Washer - Lock, spring, No. 6, light, SS	1
18	575820	Screw	1
19	452044	Key	1
20	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	2
21	550781	Gear - Drive, crossover	1
22	458174	Spacer - Sleeve	1
23	650703	Bearing	1
24	183322	Screw - Tapping, Type B, No. 8 x 1/2 in.	1
25	472756	Nut - Long tie rod, nylon	1
26	474596	Bracket - Guide shoe	1
27	852941	Screw - Tapping pan hd. slotted, Type B, 8 x 3/8 in., SS	1
28	458953	Shoe - Guide	1
29	458170	Rod - Tie	1
30	458235	Shaft - Drive	1
31	490109	Roller - Detector, Drive	1

Figure 3–4 Detector Crossover - Nondrive Side

Figure 3–4

Item	Part No.	Description	Qty.
	474481	Detector Crossover Assembly	
1	458394	Rod - Tie	1
2	458175	Shaft - Drive	1
3	490108	Roller - Detector, Driven	1
4	490109	Roller - Detector, Drive	1
5	458235	Shaft - Drive	1
6	458170	Rod - Tie	1
7	458953	Shoe - Guide	1
8	852941	Screw - Tapping pan hd. slotted, Type B, 8 x 3/8 in., SS	1
9	474596	Bracket - Guide shoe	1
10	472755	Nut - Short tie rod, nylon	1
11	183322	Screw - Tapping, Type B, No. 8 x 1/2 in.	1

Item	Part No.	Description	Qty.
12	650703	Bearing	1
13	458236	Spacer	1
14	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	2
15	853087	Washer - Lock, spring, No. 8, light, SS	2
16	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	2
17	575834	Standoff	1
18	572649	Block	1
19	165627	Washer - USA Std., 5/32 ID x 3/8 in. OD x 0.049 in.	1
20	575820	Screw	1
21	853096	Washer - Lock, spring, No. 6, light, SS	1
22	575821	Screw	1
23	187283	Washer - Lock	1
24	575822	Washer	1
25	650876	Actuator - Magnet	1
26	575801	Bearing	1
27	650707	Bearing	1
28	852807	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/2 in., SS	1
29	246879	Sideplate - Detector Crossover	1

Figure 3–5 Developer Rack - Top Exit Rollers

Figure 3–5

Item	Part No.	Description	Qty.	Notes
	474483	Developer Rack Assembly		
1	458219	Rod - Tie	4	
2	454354	Key	3	
3	459355	Spacer	1	
4	532062	Chain	1	
5	454285	Sprocket	1	
6	463100	Washer - Thrust	3	
7	463004	Spacer	2	
8	467843	Spring	2	
9	650710	Bearing	2	
10	852807	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/2 in., SS	12	
11	534791	Spacer	1	
12	550774	Gear, 14-tooth	1	
13	853087	Washer - Lock, spring, No. 8, light, SS	4	
14	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	2	
15	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	4	
16	473221	Plate - Keeper	2	
17	473220	Bushing - Spring	2	
18	183624	Screw - Mach. 6-32 UNC-2A x 5/8 in.	4	
19	474599	Roller - Rewet, resilient	1	
20	459347	Collar	2	
21	852889	Setscrew - 6-32 x 1/8 in., SS	2	
22	650702	Bearing	2	
23	467015	F Roller Assembly	1	##Includes 2 Bearings 650710. ##
24	458207	Shaft	1	
25	458205	Spacer	1	
26	477092	Spacer	1	
27	559787	Shaft	1	
28	470086	Roller - G, resilient	1	

Figure 3–6 Developer Rack - Other Rollers

Figure 3–6

Item	Part No.	Description	Qty.	Notes
	474483	Developer Rack Assembly		
1	489699	C Roller Assembly	2	##Includes Roller 489693, Gear 467564 and Idler 539198. ##
2	467564	Gear	5	
3	475453	T Roller Assembly	1	##Includes Roller 475453, Gear 474564 and Idler 539198. ##
4	489695	H Roller Assembly	7	##Includes Roller 489693 and Sprocket 607833. ##
5	607833	Sprocket	11	
6	539198	Idler	3	
7	286933	Sideplate - Drive Side	1	
8	474777	Stud	18	
	489188	Tool - Snap in stud removal		
9	183624	Screw - Mach. 6-32 UNC-2A x 5/8 in.	4	
10	489697	E Roller Assembly	2	##Includes Roller 489693, Gear 467564 and Sprocket 607833. ##
11	492104	D Roller	1	##Includes the Gear 467564 and Idler 539198. ##
12	286934	Sideplate - Nondrive Side	1	

Figure 3–7 Developer Rack - Turnaround Rollers

Figure 3–7

Item	Part No.	Description	Qty.	Notes
	335977	Developer Turnaround Assembly	1	
1	474596	Bracket - Guide shoe	6	
2	852941	Screw - Tapping pan hd. slotted, Type B, 8 x 3/8 in., SS	6	
3	458228	Shoe - Guide	2	
4	458207	Shaft	3	
5	536884	Roller - S, resilient	1	
6	650702	Bearing	2	
7	532062	Chain	1	
8	286933	Sideplate - Drive Side	1	
9	183624	Screw - Mach. 6-32 UNC-2A x 5/8 in.	1	
10	852888	Screw	4	
11	477001	Sideplate - Drive Side	1	
12	183322	Screw - Tapping, Type B, No. 8 x 1/2 in.	1	
13	463100	Washer - Thrust	6	
14	650609	Screen	1	
15	472265	Plate - Locking	1	
16	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	8	##Washers not used on the drive side. ##
17	474645	Spring	2	
18	459343	Washer	6	
19	463004	Spacer	6	
20	562765	Shoe - Guide	1	
21	261279	A Roller Assembly	2	
22	650711	Bearing	4	
23	477000	Sideplate - Nondrive Side	1	
24	190596	Screw - Mach. Hex Hd. 8-32 UNC-2A x 1/4 in., SS	2	
	458219	Rod - Tie	2	##Not shown.##
	852807	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/2 in., SS	4	##Not shown.##

Figure 3–8 Developer/Fixer Crossover - Drive Side

Figure 3–8

Item	Part No.	Description	Qty.
	335975	Developer/Fixer Crossover Assembly	
1	852941	Screw - Tapping pan hd. slotted, Type B, 8 x 3/8 in., SS	2
2	474596	Bracket - Guide shoe	2
3	458170	Rod - Tie	1
4	477005	Sideplate	1
5	472756	Nut - Long tie rod, nylon	1
6	183322	Screw - Tapping, Type B, No. 8 x 1/2 in.	2
7	650701	Bearing	1
8	459946	Washer - Identification	1

Item	Part No.	Description	Qty.
9	853087	Washer - Lock, spring, No. 8, light, SS	2
10	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	2
11	452044	Key	1
12	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	1
13	550781	Gear - Drive, crossover	1
14	458174	Spacer - Sleeve	1
15	650703	Bearing	1
16	532020	Guide Shoe Assembly	1
17	458164	Shaft - Drive	1
18	470085	Roller - Drive, resilient	2
19	458175	Shaft - Drive	1
20	458954	Guide Shoe Assembly	1

Figure 3–9 Developer/Fixer Crossover - Nondrive Side

Figure 3–9

Item	Part No.	Description	Qty.
	335975	Developer/Fixer Crossover Assembly	
1	474596	Bracket - Guide shoe	2
2	852941	Screw - Tapping pan hd. slotted, Type B, 8 x 3/8 in., SS	2
3	458954	Guide Shoe Assembly	1
4	458175	Shaft - Drive	1

Item	Part No.	Description	Qty.
5	470085	Roller - Drive, resilient	2
6	458164	Shaft - Drive	1
7	532020	Guide Shoe Assembly	1
8	477005	Sideplate	1
9	183322	Screw - Tapping, Type B, No. 8 x 1/2 in.	2
10	650703	Bearing	1
11	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	2
12	853087	Washer - Lock, spring, No. 8, light, SS	2
13	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	2
14	650701	Bearing	1
15	472755	Nut - Short tie rod, nylon	1
16	458170	Rod - Tie	1

Figure 3–10 Fixer Rack - Top Exit Rollers

Figure 3–10

Item	Part No.	Description	Qty.	Notes
	495748	Fixer Rack Assembly		
1	559787	Shaft	1	
2	470086	Roller - G, resilient	1	
3	454354	Key	3	
4	459355	Spacer	1	
5	458240	Chain	1	
6	454285	Sprocket	1	
7	463100	Washer - Thrust	3	
8	911809	Drive-Side Plate Assembly	1	
9	852807	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/2 in., SS	6	##Washer is not used. ##
10	463004	Spacer	2	
11	467843	Spring	2	
12	650710	Bearing	2	
13	534791	Spacer	1	
14	550774	Gear, 14-tooth	1	
15	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	4	
16	853087	Washer - Lock, spring, No. 8, light, SS	4	
17	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	2	
18	473221	Plate - Keeper	2	
19	473220	Bushing - Spring	2	
20	183624	Screw - Mach. 6-32 UNC-2A x 5/8 in.	4	
21	459347	Collar	2	
22	852889	Setscrew - 6-32 x 1/8 in., SS	2	
23	474599	Roller - Rewet, resilient	1	
24	467015	F Roller Assembly	1	##Includes 2 bearings 650711. ##
	650711	Bearing	2	##Not shown.##
25	458207	Shaft	1	
26	911845	Sideplate Assembly, Nondrive side	1	
27	458205	Spacer	1	
28	477092	Spacer	1	
29	458219	Rod - Tie	4	

Figure 3–11 Fixer Rack - Other Rollers

Figure 3–11

Item	Part No.	Description	Qty.	Notes
	495748	Fixer Rack Assembly		
1	474472	Film Guide Assembly	1	
2	467564	Gear	5	
3	489699	C Roller Assembly	3	##Includes Roller 489693, Gear 467564 and Idler 539198. ##
4	539198	Idler	3	
5	474777	Stud	12	
6	183624	Screw - Mach. 6-32 UNC-2A x 5/8 in.	4	
7	911809	Drive-Side Plate Assembly	1	
8	607833	Sprocket	2	
9	489697	E Roller Assembly	2	##Includes Roller 489693, Gear 467564 and Sprocket 607833. ##
10	492104	D Roller	1	
11	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	2	
12	911845	Sideplate Assembly, Nondrive side	1	

Figure 3–12 Fixer Rack - Turnaround Rollers

H054_0029ECA
H054_0029EA

Figure 3–12

Item	Part No.	Description	Qty.	Notes
	333789	Turnaround Assembly		
1	458207	Shaft	3	
2	474596	Bracket - Guide shoe	6	
3	852941	Screw - Tapping pan hd. slotted, Type B, 8 x 3/8 in., SS	6	
4	458228	Shoe - Guide	2	
5	261279	A Roller Assembly	2	
6	650711	Bearing	4	
7	473146	B Roller Assembly, phenolic	1	
8	650702	Bearing	2	
9	490096	Screw	4	
10	183322	Screw - Tapping, Type B, No. 8 x 1/2 in.	6	
11	463100	Washer - Thrust	6	
12	463004	Spacer	6	
13	459343	Washer	6	
14	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	8	##Washers are not used. ##
15	472265	Plate - Locking	1	
16	190596	Screw - Mach. Hex Hd. 8-32 UNC-2A x 1/4 in., SS	2	
17	474645	Spring	2	
18	477001	Sideplate - Drive Side	1	
19	562765	Shoe - Guide	1	
20	477000	Sideplate - Nondrive Side	1	
	458219	Rod - Tie	2	##Not shown.##
	852807	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/2 in., SS	4	##Not shown.##

Figure 3–13 Fixer/Wash Crossover Assembly - Drive Side

Figure 3–13

Item	Part No.	Description	Qty.
	532004	Fixer/Wash Crossover Assembly	
1	852941	Screw - Tapping pan hd. slotted, Type B, 8 x 3/8 in., SS	2
2	474596	Bracket - Guide shoe	2
3	458170	Rod - Tie	2
4	472756	Nut - Long tie rod, nylon	2
5	183322	Screw - Tapping, Type B, No. 8 x 1/2 in.	2
6	459947	Washer - Identification	1
7	853087	Washer - Lock, spring, No. 8, light, SS	2
8	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	2
9	550781	Gear - Drive, crossover	1

Item	Part No.	Description	Qty.
10	452044	Key	1
11	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	1
12	458174	Spacer - Sleeve	1
13	650707	Bearing	1
14	650703	Bearing	1
15	477005	Sideplate	1
16	532020	Guide Shoe Assembly	1
17	458164	Shaft - Drive	1
18	470085	Roller - Drive, resilient	1
19	467017	Roller - Driven	1
20	458175	Shaft - Drive	1
21	458954	Guide Shoe Assembly	1

Figure 3–14 Fixer/Wash Crossover Assembly - Nondrive Side

H054_0040DCB
H054_0040DA

Figure 3–14

Item	Part No.	Description	Qty.
	532004	Fixer/Wash Crossover Assembly	
1	852941	Screw - Tapping pan hd. slotted, Type B, 8 x 3/8 in., SS	2
2	458954	Guide Shoe Assembly	1
3	474596	Bracket - Guide shoe	2
4	458175	Shaft - Drive	1
5	467017	Roller - Driven	1

Item	Part No.	Description	Qty.
6	458164	Shaft - Drive	1
7	470085	Roller - Drive, resilient	1
8	532020	Guide Shoe Assembly	1
9	477005	Sideplate	1
10	183322	Screw - Tapping, Type B, No. 8 x 1/2 in.	2
11	650703	Bearing	1
12	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	2
13	853087	Washer - Lock, spring, No. 8, light, SS	2
14	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	2
15	650707	Bearing	1
16	472755	Nut - Short tie rod, nylon	1
17	458170	Rod - Tie	1

Figure 3–15 Wash Rack - Top Exit Rollers

H054_0030DA

Figure 3–15

Item	Part No.	Description	Qty.
	495749	Wash Rack Assembly	
1	477092	Spacer	1
2	479820	Spring	2
3	474100	Spacer - Wash rack	4
4	458240	Chain	1
5	454285	Sprocket	1
6	454354	Key	2
7	463100	Washer - Thrust	1
8	852807	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/2 in., SS	2
9	650710	Bearing	2
10	534791	Spacer	1
11	550774	Gear, 14-tooth	1
12	853087	Washer - Lock, spring, No. 8, light, SS	4
13	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	4
14	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	2
15	650702	Bearing	2
16	183624	Screw - Mach. 6-32 UNC-2A x 5/8 in.	4
17	286924	Sideplate Assembly, drive side	2
18	474621	Roller - Squeegee N, nondrive side	1
19	459343	Washer	2
20	458205	Spacer	1
21	458219	Rod - Tie	1
22	474619	Roller - Squeegee P, drive side	1

Figure 3–16 Wash Rack - Other Rollers

Figure 3–16

Item	Part No.	Description	Qty.	Notes
	495749	Wash Rack Assembly		
1	489699	C Roller Assembly	2	##Includes Roller 489693, Gear 467564 and Idler 539198. ##
2	539197	O-Ring	1	
3	489703	W Roller Assembly	1	##Includes Roller 489698 and Idler 539198 ##
4	489702	J Roller Assembly	1	##Includes Roller 489698, Gear 467564 and Idler 539198. ##
5	539198	Idler	4	
6	286924	Sideplate Assembly, drive side	1	
7	474777	Stud	14	
8	183624	Screw - Mach. 6-32 UNC-2A x 5/8 in.	4	
9	607833	Sprocket	1	
10	489697	E Roller Assembly	2	##Includes Roller 489693, Gear 467564 and Sprocket 607833. ##
11	467564	Gear	5	
12	492104	D Roller	1	##Includes the Gear 467564 and Idler 539198. ##
13	286926	Sideplate Assembly, non drive side	1	

Figure 3–17 Wash Rack - Turnaround Rollers

Figure 3–17

Item	Part No.	Description	Qty.	Notes
	333789	Turnaround Assembly	1	
1	458207	Shaft	3	
2	473146	B Roller Assembly, phenolic	1	
3	474596	Bracket - Guide shoe	6	
4	852941	Screw - Tapping pan hd. slotted, Type B, 8 x 3/8 in., SS	6	
5	458228	Shoe - Guide	2	
6	261279	A Roller Assembly	2	
7	650711	Bearing	2	
8	650702	Bearing	2	
9	458240	Chain	1	
10	490096	Screw	4	
11	477001	Sideplate - Drive Side	1	
12	183322	Screw - Tapping, Type B, No. 8 x 1/2 in.	6	
13	463100	Washer - Thrust	4	
14	474645	Spring	2	
15	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	4	
16	472265	Plate - Locking	1	
17	190596	Screw - Mach. Hex Hd. 8-32 UNC-2A x 1/4 in., SS	2	
18	463004	Spacer	4	
19	562765	Shoe - Guide	1	
20	477000	Sideplate - Nondrive Side	1	
21	459343	Washer	4	
	458219	Rod - Tie	2	##Not shown.##
	852807	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/2 in., SS	4	##Not shown.##

Section 4: Main Drive Assembly

Figure 4–1 Main Drive Assembly

Figure 4–1

Item	Part No.	Description	Qty.	Notes
	779120	Drive Shaft Assembly	1	##Includes Worm Gears 748955 and 748956, Sprocket 532229, Thrust Washer 748957, Thrust Bearing 897205, and Shaft 748954. ##
1	852799	Washer	2	
2	853086	Washer - Lock	2	
3	852519	Screw	1	
4	852520	Screw - Mach. Hex Socket Hd. 10-32 UNF-3A x 3/4 in., SS	2	
5	853086	Washer - Lock	3	
6	852799	Washer	3	
7	489162	Bracket	1	
8	853069	Pin - Spring 1/8 x 5/8 in. Med. Duty, SS	2	
9	532204	Bearing	2	
10	183851	O-Ring	2	
11	532302	Gear	1	
12	532301	Spacer	1	
13	748956	Gear - Worm, right hand	4	
14	748955	Gear - Worm, left hand	3	
15	532229	Sprocket	1	
	853000	Pin - Spring 1/8 x 3/4 in. Med. Duty, SS	8	##Not shown.##
16	532248	Chain - Drive	1	
	534778	Guard - Drive Chain	1	##Not shown.##
17	192019	Bearing	2	
18	532071	Support	4	
19	168424	Washer - Star Lock	2	
20	556289	Nut	2	
21	418757	Plate - Nut	2	
22	532219	Shim - T	2	
23	853087	Washer - Lock, spring, No. 8, light, SS	2	
24	748957	Washer - Thrust	2	
25	897205	Bearing - Thrust	1	
26	779562	Spacer	1	
27	852810	Screw	2	
28	570450	Plate	2	
29	592381	Screw	2	
30	748954	Shaft	1	
31	574313	Pulley	1	
32	532289	Shaft	1	
33	852683	Screw	1	
34	489164	Pulley - Idler	1	
35	489163	Shaft	1	

Figure 4–2 Main Drive Motor

H054_0050DCA
H054_0050DA

Figure 4–2

Item	Part No.	Description	Qty.	Notes
1	852558	Setscrew - 10-32 UNF-3A x 1/4 in., SS	1	
2	594764	Motor	1	
3	534751	Guard	1	
4	556439	Bracket	1	
5	532247	Sprocket	1	
	532248	Chain - Drive	1	##Not shown.##
	188967	Link - Master	1	##Not shown.##
6	246647	Bracket	2	
	480820	Screw	2	##Not shown.##
7	619284	Screw	2	
8	852799	Washer	2	

Figure 4–3 Rack Support Bar - Nondrive Side

Figure 4–3

Item	Part No.	Description	Qty.
1	594810	Cover Assembly, wet section	1
2	852805	Screw	4
3	853086	Washer - Lock	4
4	532235	Bracket - Rack Support Bar	2
5	532092	Clip - Hold Down	2
6	474359	Bar - Rack support	2
	474358	Stiffener	2
7	539138	O-Ring	3
8	532136	Weir	3
9	482339	Clip - Tank	2
10	534738	Clip - Tank	2

Section 5: Dryer Assembly

Figure 5–1 Dryer Assembly

Figure 5–1

Item	Part No.	Description	Qty.	Notes
	594809	Dryer Assembly		
1	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	2	
2	482385	Sideplate - Dryer, nondrive side	1	
3	532055	Gear	1	
4	852634	Setscrew	1	
5	598835	Collar	1	
6	532341	Film Guide Rod Assembly	1	
7	482383	Sideplate - Dryer, drive side	1	
8	489727	Stud	10	Serial No. 14,300 and above.
	581238	Stud	10	##Serial No. 14,299 and below. Not shown.##
	452101	Nut	10	##Not shown.##
9	168424	Washer - Star Lock	1	
10	853086	Washer - Lock	1	
11	852622	Nut	1	
12	572632	Pulley	1	
13	562682	Ring - Retaining, nylon	1	
14	194116	Belt - Timing, 130-tooth, 26 in. long x 3/8 in. wide	1	
15	598849	Shaft and Bracket Assembly	1	
16	650701	Bearing	6	
17	459343	Washer	2	
18	853087	Washer - Lock, spring, No. 8, light, SS	2	
19	474088	Pulley	1	
20	853032	Pin - Pulley	1	
21	532145	Spring	2	
22	532279	Roller Assembly, phenolic	1	##Includes Roller 264482 and Gear 532165.##
23	264482	Roller - Phenolic	9	
24	852805	Screw	1	
25	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	1	
26	532714	O-Ring	2	
27	169683	Pin	1	
28	532030	Roller - Phenolic	1	
29	532370	Shaft	2	
30	532290	Roller - Resilient	2	
31	532078	Shaft	1	
32	852810	Screw	5	
33	532372	Spacer	3	
34	532098	Stud	10	
35	532373	Washer	6	

Figure 5–2 Dryer Assembly - Drive Side

H054_0042ECA
H054_0042EA

Figure 5–2

Item	Part No.	Description	Qty.	Notes
	594809	Dryer Assembly		
1	532129	Gear	1	
2	532176	Bearing	2	
3	532177	Washer	1	
4	192904	E-Ring	1	
5	532179	Shaft	1	
6	482383	Sideplate - Dryer, drive side	1	
7	532178	Plate	2	
8	853086	Washer - Lock	8	
9	852622	Nut	8	
10	532175	Dog - Dryer pivot	3	
11	166323	Pin	3	
12	532177	Washer	1	
13	532167	Pulley	1	
	536814	Bearing	2	##Not shown.##
14	532180	Belt	1	
15	532171	Belt	1	
16	532168	Arm	1	
17	143403	Nut	1	
18	140114	Washer	1	
19	474878	Spring	1	
20	474734	Pulley - Clutch	1	
21	194116	Belt - Timing, 130-tooth, 26 in. long x 3/8 in. wide	1	
22	562682	Ring - Retaining, nylon	2	
23	572632	Pulley	2	
24	852622	Nut	2	
25	168424	Washer - Star Lock	2	
26	474733	Shaft and Pin Assembly	1	
27	598817	Take-Up Bracket Assembly	2	
28	852799	Washer	2	
29	532166	Bearing	2	
30	532155	Roller - Phenolic	1	##Includes Gear.##
31	853000	Pin - Spring 1/8 x 3/4 in. Med. Duty, SS	1	
32	183851	O-Ring	1	
33	482385	Sideplate - Dryer, nondrive side	1	
34	853086	Washer - Lock	2	
35	852871	Screw	2	
36	852805	Screw	8	

Figure 5–3 Dryer Assembly - Drive Side

H054_0043ECA
H054_0043EA

Figure 5–3

Item	Part No.	Description	Qty.
	594809	Dryer Assembly	
1	479819	Spacer	9
2	532361	Roller - Phenolic	5
3	532370	Shaft	6
4	594846	Film Retainer Assembly	1
5	650701	Bearing	6
6	474239	Spring	4
7	532373	Washer	6
8	853087	Washer - Lock, spring, No. 8, light, SS	12
9	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	6
10	852810	Screw	6
11	459343	Washer	6
12	532372	Spacer	6
13	482383	Sideplate - Dryer, drive side	1
14	563689	Roller Assembly	1
15	482385	Sideplate - Dryer, nondrive side	1

Figure 5–4 Dryer - Drive Side

Figure 5–4

Item	Part No.	Description	Qty.	Notes
	594809	Dryer Assembly		
1	474596	Bracket - Guide shoe	6	
2	852941	Screw - Tapping pan hd. slotted, Type B, 8 x 3/8 in., SS	6	
3	532101	Guide Shoe Assembly	2	
4	183322	Screw - Tapping, Type B, No. 8 x 1/2 in.	12	
5	852799	Washer	10	
6	168424	Washer - Star Lock	10	
7	852871	Screw	10	
8	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	2	
9	482383	Sideplate - Dryer, drive side	1	
10	532109	Tie Rod Assembly	5	
11	532149	Shoe - Guide	1	
12	482385	Sideplate - Dryer, nondrive side	1	
13	532164	Rod - Tie	5	
14	562609	Spring	10	
15	459060	Stud	10	
16	532150	Air Tube Assembly	10	##Includes Deflector 534770. ##
	534770	Deflector	10	
17	532098	Stud	10	

Figure 5–5 Dryer Control

Figure 5–5

Item	Part No.	Description	Qty.	Notes
1	184820	Screw	3	
2	188828	Washer - Lock	2	
3	562213	Holder	1	
	182590	Tie - Wire	3	
4	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	3	
5	613282	Seal	4	
6	852621	Nut	3	
7	851269	Washer - Lock	3	
8	532257	Bracket - Switch Assembly	1	
9	532159	Switch Assembly	1	S9.
10	175415	Screw	2	
	191098	Washer - Lock	2	
11	482385	Sideplate - Dryer, nondrive side	1	
12	852810	Screw	2	
13	532098	Stud	10	
14	482383	Sideplate - Dryer, drive side	1	
15	548996	Grommet	1	
16	187774	Screw	1	
17	534792	Latch	1	
18	852799	Washer	1	
19	853086	Washer - Lock	1	
20	852622	Nut	1	
21	536891	Housing - Dryer Thermostat	1	
22	536837	Knob	1	
23	968810	Thermostat	1	
24	489171	Plenum	1	
25	165626	Screw	2	
	853096	Washer - Lock, spring, No. 6, light, SS	2	
26	594758	Wire Connector Assembly	1	
	598816	Connector	1	##J1. Not shown.##
	495057	Cable Assembly, Dryer	1	##Includes Connector 598816. Not shown.##
27	598815	Connector	1	P1.

Figure 5–6 Dryer Heater and Blower Assembly

Figure 5–6

Item	Part No.	Description	Qty.	Notes
1	594795	Thermostat - Dryer Overheat	1	
	595414	Cover - Overheat Thermostat	1	
2	595415	Air Turn Assembly	1	
3	575835	Screen - Dryer	1	
4	563796	Heater - Dryer	1	
5	532221	Duct	1	
6	532108	Sleeve	1	
7	851269	Washer - Lock	4	
8	852621	Nut	4	
	598833	Grommet	4	##Not shown.##
	853087	Washer - Lock, spring, No. 8, light, SS	4	##Not shown.##
9	532106	Bracket	1	
10	853086	Washer - Lock	2	
11	187235	Screw - 10-32 x 3/8 in.	2	
12	532337	Blower	1	
13	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	1	
14	853087	Washer - Lock, spring, No. 8, light, SS	1	
15	853137	Screw	1	
	853080	Nut	1	##Not shown.##
16	575826	Screen	1	

Section 6: Plumbing

Figure 6–1 Developer Circulation Plumbing Diagram

Figure 6–1

Item	Part No.	Description	Qty.	Notes
1	621372	Wash Tank Assembly	1	##Includes Weir 532136 and O-Ring 539138, not shown. ##
2	532095	Exchanger - Heat	2	
3	621368	Fixer Tank Assembly	1	##Includes Weir 532136 and O-Ring 539138, not shown. ##
4	621365	Developer Tank Assembly	1	##Includes Weir 532136 and O-Ring 539138, not shown. ##
5	246804	Clamp - Hose	6	##Not shown.##
6	607748	Thermowell	2	
7	246800	Clamp - Hose	11	##Not shown.##
8	594760	Replenishment Pump Assembly	1	
9	536827	Filter Assembly	1	
10	246803	Clamp - Hose	2	##Not shown.##
11	418709	Recirculation Pump Assembly	1	
12	477011	Connector - Y	1	
13	474832	Tube - Anode	1	
14	531263	Orifice	1	0.250 0.005
15	473246	Connector - T	1	
16	246801	Clamp - Hose	16	
17	183882	Adapter	1	

Figure 6–2 Developer Circulation Plumbing Diagram

Figure 6–2

Item	Part No.	Description	Qty.	Notes
1	699901	Tube - Formed	1	
2	650628	Tube - Formed	1	
3	592372	Tube - Formed	1	
4	539134	Tube - Formed	1	
5	479788	Tube - Formed	1	
6	474837	Tube - Formed	1	
7	595428	Tube - Formed	1	
8	474836	Tube - Formed	1	
9	760476	Tube	1	##Order by the foot. ##
10	592367	Tube - Formed	1	
11	650634	Tube	1	##Order by the foot. ##

Figure 6–3 Fixer Circulation Plumbing Diagram

Figure 6–3

Item	Part No.	Description	Qty.	Notes
1	621368	Fixer Tank Assembly	1	
2	532095	Exchanger - Heat	1	
3	246800	Clamp - Hose	2	##Not shown.##
4	760477	Tubing	1	##Order quantity required. ##
5	539141	Tube - Formed	1	
6	246801	Clamp - Hose	2	##Not shown.##
7	594760	Replenishment Pump Assembly	1	
8	246803	Clamp - Hose	4	##Not shown.##
9	418709	Recirculation Pump Assembly	1	
10	452990	Tubing - thin wall 3/8 in. ID x 1/2 in. OD		##Order quantity required. ##
11	592373	Tube - Formed	1	
12	539152	Orifice	1	0.209 0 .002
13	592374	Tube - Formed	1	

Figure 6–4 Wash Circulation Plumbing Diagram

Figure 6–4

Item	Part No.	Description	Qty.	Notes
1	621372	Wash Tank Assembly	1	
2	246804	Clamp - Hose	2	##Not shown.##
3	246801	Clamp - Hose	1	
4	607696	Tube - Formed	1	
5	246803	Clamp - Hose	2	##Not shown.##
6	621233	Water Solenoid and Flow Control Valve Assembly	1	
7	539139	Tube - Formed	1	
8	607748	Thermowell	1	
9	246800	Clamp - Hose	4	
10	452990	Tubing - thin wall 3/8 in. ID x 1/2 in. OD		##Order quantity required. ##
11	462885	Connector - Tee	1	
12	621235	Orifice	1	0.125 +0.003 -0.001
13	563058	Clamp - Drain	1	
14	532095	Exchanger - Heat	1	

Figure 6–5 Developer Thermowell

Figure 6–5

Item	Part No.	Description	Qty.
1	598847	Thermostat - Over-temperature	1
2	495071	Thermistor	1
3	532033	Adapter	1
4	607748	Thermowell	1
5	594765	Heater - Solution	1

Figure 6–6 Filter Assembly

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H054_0019CA

Figure 6–6

Item	Part No.	Description	Qty.	Notes
	536827	Filter Assembly	1	
1	534794	Housing - Filter	1	##Includes items 3 and 4. ##
2	562790	Cartridge - Filter, 75-micron	1	
3	473118	Seal - Cap	1	
4	473119	Cap - Filter	1	

Figure 6–7 Recirculation Pump Assembly

H054_0018DCA
H054_0018DA

Figure 6–7

Item	Part No.	Description	Qty.	Notes
1	418709	Recirculation Pump Assembly	1	##Includes items 5 - 11. ##
	474345	Pad	1	##Not shown.##
2	480820	Screw	4	
3	853087	Washer - Lock, spring, No. 8, light, SS	4	
4	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	4	
5	418700	Housing - Pump	1	
6	474362	Impeller	1	
	418701	Housing Impeller Assembly	1	##Includes Pump Housing 418700, Impeller 474362, Washer 493505, and Screw 852946. ##
7	493505	Washer	1	
8	852946	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/4 in., SS	1	
9	463363	O-Ring	1	
10	477017	Cover	1	
11	144097	Nut - Wing, 10-32 UNF 2B	4	

Figure 6–8 Replenishment Pump Assembly

Figure 6–8

Item	Part No.	Description	Qty.	Notes
	594760	Replenishment Pump Assembly	1	##Includes items 1 - 25. ##
1	520390	Connector	4	
2	520388	O-Ring	6	
3	609817	Valve Assembly	4	
4	532007	Valve Body	2	
5	480978	Extension - Valve	2	
6	535639	O-Ring	4	
7	418739	Guide - Cup	2	
8	532008	Bellows - Pump	2	
9	594838	Cone	2	
10	594837	Connecting Rod and Bearing Assembly	2	
11	520394	Washer	2	
12	480130	Nut	2	
13	520397	Cover - Splash	2	
14	246001	Nut - Coupling	2	
15	598822	Capacitor	1	
16	598821	Resistor	1	
17	180412	Terminal Strip	1	TB4.
18	963316	Crank Assembly	2	
19	532390	Bracket	3	
20	852946	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/4 in., SS	3	##Not shown.##
21	853087	Washer - Lock, spring, No. 8, light, SS	3	##Not shown.##
22	520381	Fan	1	
23	474881	Motor	1	
24	963317	Screw	2	
25	594802	Cover - Replenishment Pump	1	
26	853111	Screw	2	
	539180	Washer - Star	2	
27	126869	Nut - No. 6	2	
	127264	Washer - Lock	2	
28	544194	Screw	2	

Figure 6–9 Drain Header Assembly

Figure 6–9

Item	Part No.	Description	Qty.
1	544260	Elbow	1
2	544302	Plug	1
3	607748	Thermowell	1
4	187235	Screw - 10-32 x 3/8 in.	2
5	183882	Adapter	1

Figure 6–10 Heat Exchangers

H054_0049DCA
H054_0049DA

Figure 6–10

Item	Part No.	Description	Qty.
1	532095	Exchanger - Heat	2
2	990400	Fitting	4
3	492260	Gasket	4
4	562892	Nut	4
5	532378	Seal	4
6	532379	Washer	4
7	562891	Nut - Gland	4
8	613277	Fitting - Developer Lower	1
9	581241	Gasket	4
10	613278	Nut	4
11	613276	Fitting - Fixer and Developer Upper	3

Section 7: Electrical

Figure 7–1 Electrical Box, Interior

Figure 7–1

Item	Part No.	Description	Qty.	Notes
	595411	Electrical Box Assembly	1	
1	544194	Screw	2	
	127264	Washer - Lock	2	
2	594751	Terminal Strip	1	TB3.
3	579427	Circuit Breaker	1	CB2.
4	594752	Terminal Strip	1	TB2.
5	187296	Terminal Strip	1	TB1.
6	852809	Screw	2	
	133233	Washer - Lock	2	##Not shown.##
7	594759	Buzzer	1	
8	851385	Screw	2	

Item	Part No.	Description	Qty.	Notes
	191098	Washer - Lock	2	
9	474931	Capacitor	1	C1.
10	474932	Capacitor	1	V2.
11	852946	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/4 in., SS	2	
	133233	Washer - Lock	2	##Not shown.##
12	439354	Block - Terminal	1	
13	594798	Switch - Standby Override	1	##Used on some units manufactured before 1985. ##
14	598808	Lug - Ground	1	
15	655290	Relay	1	U1 and U2.
16	594767	Transformer	1	T1.
17	534785	Chain	1	
	246658	Harness - Main	1	##Not shown, includes Terminal Strips 594751, 594752, and 187296. ##

Figure 7–2 Electrical Box Cover

Figure 7–2

Item	Part No.	Description	Qty.	Notes
1	788599	Pins - Connector, X100	1	##Not shown.##
	794566	Housing Connector	1	##Not shown.##
2	557422	Board - 100 Circuit	1	
3	544194	Screw	4	
	127264	Washer - Lock	4	##Not shown.##
4	185135	Fuse	1	F101.
5	264405	Block - Fuse	1	
6	852835	Screw	2	
	541301	Washer - Lock	2	##Not shown.##
7	532040	Screw	1	
	460626	Retainer	1	##Not shown.##
8	264406	Fuse - 1 Amp	1	F1.
9	126869	Nut - No. 6	4	
10	562334	Relay	2	K2 and K3.
11	562693	Relay	1	K1.
	651873	Filter	2	##Not shown.##
12	655290	Relay	1	U1 and U2.
	133233	Washer - Lock	2	##Not shown.##
	154237	Nut	2	##Not shown.##

Figure 7–3 100 Circuit Board

Figure 7–3

Item	Part No.	Description	Qty.	Notes
1	598831	Regulator	1	V101.
2	566144	Timer - Dual	1	V102.
3	540000	Opto-Isolator	3	V103, V104, and V105.
4	555001	Gate	2	V106 and V108.
5	555071	Gate	2	V107 and V112
6	555017	Counter - Decade	1	V109.
7	555040	Counter	2	V110 and V111.
8	555011	Gate	3	V114, V115, and V117.
9	555049	Inverter	1	V116.
10	594787	Comparator	1	V113.
11	185135	Fuse	1	F101.

Figure 7–4 Detector Switches

Figure 7–4

Item	Part No.	Description	Qty.	Notes
1	575808	Plate - Nondrive Side	1	
	575807	Plate - Drive Side	1	
2	575820	Screw	2	
3	165627	Washer - USA Std., 5/32 ID x 3/8 in. OD x 0.049 in.	2	
4	532299	Spring	2	
5	575810	Plate - Nondrive Side	1	

Item	Part No.	Description	Qty.	Notes
	575809	Plate - Drive Side	1	
6	575814	Plate	2	
7	575812	Detector Switch Assembly	2	
8	575822	Washer	4	
9	191098	Washer - Lock	4	
10	575821	Screw	4	
11	852946	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 1/4 in., SS	4	
12	853087	Washer - Lock, spring, No. 8, light, SS	4	
13	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	4	
14	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	2	
15	853086	Washer - Lock	2	
	495060	Cable Assembly	1	##P2, P5, andP11. Not shown.##

Figure 7–5 Cover Interlock Switch

Figure 7–5

Item	Part No.	Description	Qty.	Notes
1	187235	Screw - 10-32 x 3/8 in.	1	
2	853086	Washer - Lock	1	
3	852611	Washer - 3/16 in. ID x 7/16 in. OD x 0.049 in., SS	3	
4	542092	Strap - Cover Stop	1	
5	852799	Washer	1	
6	853086	Washer - Lock	3	
7	556289	Nut	1	

Item	Part No.	Description	Qty.	Notes
8	595421	Bracket	1	
9	178107	Screw	3	
10	188828	Washer - Lock	3	
11	136247	Washer	3	
12	595420	Bracket	1	
13	536855	Switch - Interlock	1	
14	852682	Screw - Mach. pan hd. slotted, 8-32 UNC-2A x 3/8 in., SS	2	
15	534773	Bearing	1	
16	261178	Screw	1	####
17	460734	Seal - Top Cover, side	2	
	261648	Seal - Top Cover, recess	1	##Not shown.##
	460736	Seal - Top Cover, front	2	##Not shown.##

Section 8: Miscellaneous

Figure 8–1 Counterbalance Spring

Figure 8–1

Item	Part No.	Description	Qty.
1	532168	Arm	1
2	607667	Spring	1
3	852683	Screw	2
4	852617	Washer - Lock	1
5	852623	Nut	2
6	495421	Bracket	1
7	852805	Screw	2
	852799	Washer	2
	853086	Washer - Lock	2
8	534788	Bolt	1
9	594843	Spring Guard Assembly	1

Figure 8–2 Cover Parts

Figure 8–2

Item	Part No.	Description	Qty.
1	532192	Hinge	1
2	493638	Screw	5
3	852799	Washer	5
4	853086	Washer - Lock	5
5	556289	Nut	5
6	542088	Catch Assembly	1
7	852945	Screw	4
8	542087	Cover Support Rod Assembly	1
9	595422	Bracket	1
10	534773	Bearing	2
11	532173	Edge - Protective	1
12	852803	Screw	6
13	532296	Plate - Dryer, catch	1
14	532381	Nut	6

Figure 8–3 Accessories

Figure 8–3

Item	Part No.	Description	Qty.	Notes
1	650939	Gasket - Light lock, 18 ft long	1	
2	472261	Strainer Assembly	2	##Includes items 3 and 4. ##
3	457995	Screen	2	
4	613114	Gasket	2	
5	479821	Cylinder - Graduated, 100 mL	2	
6	592380	Replenishment Check Tube Assembly	1	
7	539166	Bracket - Wall Mounting	4	
	852805	Screw	8	##Not shown.##
	853086	Washer - Lock	8	##Not shown.##
8	492781	Relief - Strain	1	
9	498734	Bushing	1	
10	744714	Plug Adapter	1	
11	955747	Cord - Adapter	1	
12	613122	Cover - Evaporation	2	
13	459432	Tray - Drip	1	
14	261101	Guard - Splash	1	
	762095	Tubing - thin wall 1/2 in. ID x 5/8 in. OD		##Order by the foot. Not shown.##
	650656	Tubing - thick wall 3/8 in. ID x 9/16 in. OD		##Order by the foot. Not shown.##
	452990	Tubing - thin wall 3/8 in. ID x 1/2 in. OD		##Order by the foot. Not shown.##
		Mounting Stand for *Kodak* RP *X-Omat* Processor, Model M7B	1	##CAT No. 809 8873, not shown.##
	516425	Plate - Floor	4	##Not shown.##
	914267	Mammo Conversion Kit		##Not shown.##
	495099	Flooded Replenishment Kit		##Not shown.##

Figure 8–4 Replenishment Tank Kit

H112_0010ACB
H112_0010AC

Figure 8–4

Item	Part No.	Description	Qty.	Notes
1	472261	Strainer Assembly	2	
2		Tank - Replenishment, 14 gallon, developer	1	##CAT No. 151 1740 ##
		14 gallon, fixer	1	##CAT No. 151 1765 ##
		30 gallon, developer	1	##CAT No. 102 2987 ##
		30 gallon, fixer	1	##CAT No. 102 2961 ##
		55 gallon, developer	1	##CAT No. 151 1823 ##
		55 gallon, fixer	1	##CAT No. 151 1849 ##
		Kodak Developer-Fixer Replenisher Tank Set, Model M7, rectangular	1	##CAT No. 150 0537 for 8-gallon tanks, not shown.##
3	492578	Fitting	1	##CAT No. 154 4154 ##
	459681	Adapter	1	
	459561	Paddle - Mix	1	##Not shown.##

Figure 8–5 Seismic Bracket

H108_0193DCB
H108_0193DA

Figure 8–5

Item	Part No.	Description	Qty.	Notes
	261413	Seismic Kit	1	##Includes the following items.##
1	188623	Bolt - Stainless steel	8	
	261929	Anchor	8	##Not shown.##
2	173824	Washer - Stainless steel	8	
3	240104	Bracket	4	
4	261898	Plate - Floor	4	

Section 9: Numerical Index

Numerical Index

Part No.	Description	Figure No.
126869	Nut - No. 6	1-2, 6-8, 7-2
127264	Washer - Lock	6-8, 7-1, 7-2
133233	Washer - Lock	7-1, 7-2
136224	Ring - Retaining	1-1
136247	Washer	7-5
140114	Washer	5-2
143403	Nut	5-2
144097	Nut - Wing, 10-32 UNF 2B	1-2, 6-7
152433	Washer - Lock	1-3
154237	Nut	7-2
165626	Screw	5-5
165627	Washer - USA Std., 5/32 ID x 3/8 in. OD x 0.049 in.	3-3, 3-4, 7-4
166323	Pin	5-2
166326	Ring - Retaining	1-1
168424	Washer - Star Lock	4-1, 5-1, 5-2, 5-4
169683	Pin	5-1
173824	Washer - Stainless steel	8-5
175415	Screw	5-5
178107	Screw	7-5
180412	Terminal Strip	6-8
182590	Tie - Wire	5-5
183322	Screw - Tapping, Type B, No. 8 x 1/2 in.	3-3, 3-4, 3-7, 3-8, 3-9, 3-12, 3-13, 3-14, 3-17, 5-4
183624	Screw - Mach. 6-32 UNC-2A x 5/8 in.	3-5, 3-6, 3-7, 3-10, 3-11, 3-15, 3-16
183851	O-Ring	4-1, 5-2
183882	Adapter	6-1, 6-9
184820	Screw	5-5
185135	Fuse	7-2, 7-3
187235	Screw - 10-32 x 3/8 in.	7-5
187235	Screw, 10-32 x 3/8 in.	5-6, 6-9
187283	Washer - Lock	3-3, 3-4
187296	Terminal Strip	7-1
187774	Screw	5-5
188623	Bolt - Stainless steel	8-5
188828	Washer - Lock	5-5, 7-5
188967	Link - Master	4-2
189734	Receptacle	1-3
190596	Screw - Mach. Hex Hd. 8-32 UNC-2A x 1/4 in., SS	3-7, 3-12, 3-17
191098	Washer - Lock	5-5, 7-1, 7-4
192019	Bearing	4-1
192904	E-Ring	5-2

Numerical Index

Part No.	Description	Figure No.
194116	Belt - Timing, 130-tooth, 26 in. long x 3/8 in. wide	5-1, 5-2
240104	Bracket	8-5
246001	Nut - Coupling	6-8
246647	Bracket	4-2
246658	Harness - Main	7-1
246800	Clamp - Hose	6-1, 6-3, 6-4
246801	Clamp - Hose	6-1, 6-3, 6-4
246803	Clamp - Hose	6-1, 6-3, 6-4
246804	Clamp - Hose	6-1, 6-4
246879	Sideplate - Detector Crossover	3-3, 3-4
261101	Guard - Splash	8-3
261178	Screw	7-5
261279	A Roller Assembly	3-2, 3-7, 3-12, 3-17
261413	Seismic Kit	8-5
261625	Adapter - Exhaust	1-2
261626	Panel - Switch	1-3
261631	Panel Assembly, drive side	1-2
261632	Panel Assembly	1-2
261634	Panel Assembly, nondrive side	1-1
261642	Cover Assembly	1-1
261643	Cover	1-2
261644	Tray - Receiving	1-2
261648	Seal - Top Cover, recess	7-5
261898	Plate - Floor	8-5
261929	Anchor	8-5
264405	Block - Fuse	7-2
264406	Fuse - 1 Amp	7-2
264482	Roller - Phenolic	3-2, 5-1
286924	Sideplate Assembly, drive side	3-15, 3-16
286926	Sideplate Assembly, non drive side	3-16
286933	Sideplate - Drive Side	3-6, 3-7
286934	Sideplate - Nondrive Side	3-6
333789	Turnaround Assembly	3-12, 3-17
335975	Developer/Fixer Crossover Assembly	3-8, 3-9
335977	Developer Turnaround Assembly	3-7
418700	Housing - Pump	6-7
418701	Housing Impeller Assembly	6-7
418709	Recirculation Pump Assembly	6-1, 6-3, 6-7
418739	Guide - Cup	6-8
418757	Plate - Nut	4-1
439354	Block - Terminal	7-1
452044	Key	3-3, 3-8, 3-13
452101	Nut	5-1
452990	Tubing - thin wall 3/8 in. ID x 1/2 in. OD	8-3
452990	Tubing, thin wall 3/8 in. ID x 1/2 in. OD	6-3, 6-4
454285	Sprocket	3-5, 3-10, 3-15
454354	Key	3-5, 3-10, 3-15

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Part No.	Description	Figure No.
457995	Screen	8-3
458164	Shaft - Drive	3-8, 3-9, 3-13, 3-14
458170	Rod - Tie	3-3, 3-4, 3-8, 3-9, 3-13, 3-14
458174	Spacer - Sleeve	3-3, 3-8, 3-13
458175	Shaft - Drive	3-3, 3-4, 3-8, 3-9, 3-13, 3-14
458205	Spacer	3-5, 3-10, 3-15
458207	Shaft	3-5, 3-7, 3-10, 3-12, 3-17
458219	Rod - Tie	3-5, 3-7, 3-10, 3-12, 3-15, 3-17
458228	Shoe - Guide	3-7, 3-12, 3-17
458235	Shaft - Drive	3-3, 3-4
458236	Spacer	3-4
458240	Chain	3-10, 3-15, 3-17
458394	Rod - Tie	3-3, 3-4
458953	Shoe - Guide	3-3, 3-4
458954	Guide Shoe Assembly	3-8, 3-9, 3-13, 3-14
459060	Stud	5-4
459343	Washer	3-7, 3-12, 3-15, 3-17, 5-1, 5-3
459347	Collar	3-5, 3-10
459355	Spacer	3-5, 3-10
459432	Tray - Drip	8-3
459561	Paddle - Mix	8-4
459681	Adapter	8-4
459946	Washer - Identification	3-8
459947	Washer - Identification	3-13
460626	Retainer	7-2
460734	Seal - Top Cover, side	7-5
460736	Seal - Top Cover, front	7-5
462885	Connector - Tee	6-4
463004	Spacer	3-5, 3-7, 3-10, 3-12, 3-17
463100	Washer - Thrust	3-5, 3-7, 3-10, 3-12, 3-15, 3-17
463363	O-Ring	6-7
467015	F Roller Assembly	3-2, 3-5, 3-10
467017	Roller - Driven	3-2, 3-13, 3-14
467564	Gear	3-1, 3-6, 3-11, 3-16
467843	Spring	3-5, 3-10
470085	Roller - Drive, resilient	3-2, 3-8, 3-9, 3-13, 3-14
470086	Roller - G, resilient	3-2, 3-5, 3-10
472261	Strainer Assembly	8-3, 8-4

Numerical Index

Part No.	Description	Figure No.
472265	Plate - Locking	3-7, 3-12, 3-17
472755	Nut - Short tie rod, nylon	3-4, 3-9, 3-14
472756	Nut - Long tie rod, nylon	3-3, 3-8, 3-13
473118	Seal - Cap	6-6
473119	Cap - Filter	6-6
473146	B Roller Assembly, phenolic	3-2, 3-12, 3-17
473220	Bushing - Spring	3-5, 3-10
473221	Plate - Keeper	3-5, 3-10
473246	Connector - T	6-1
474088	Pulley	5-1
474100	Spacer - Wash rack	3-15
474239	Spring	5-3
474345	Pad	6-7
474358	Stiffener	4-3
474359	Bar - Rack support	4-3
474362	Impeller	6-7
474472	Film Guide Assembly	3-11
474481	Detector Crossover Assembly	3-3, 3-4
474483	Developer Rack Assembly	3-5, 3-6
474596	Bracket - Guide shoe	3-3, 3-4, 3-7, 3-8, 3-9, 3-12, 3-13, 3-14, 3-17, 5-4
474599	Roller - Rewet, resilient	3-2, 3-5, 3-10
474619	Roller - Squeegee P, drive side	3-2, 3-15
474621	Roller - Squeegee N, nondrive side	3-2, 3-15
474645	Spring	3-7, 3-12, 3-17
474733	Shaft and Pin Assembly	5-2
474734	Pulley - Clutch	5-2
474777	Stud	3-6, 3-11, 3-16
474832	Tube - Anode	6-1
474836	Tube - Formed	6-2
474837	Tube - Formed	6-2
474851	Washer - Shoulder	1-1
474852	Washer	1-1
474878	Spring	5-2
474881	Motor	6-8
474931	Capacitor	7-1
474932	Capacitor	7-1
475453	T Roller Assembly	3-2, 3-6
476462	Circuit Breaker	1-3
477000	Sideplate - Nondrive Side	3-7, 3-12, 3-17
477001	Sideplate - Drive Side	3-7, 3-12, 3-17
477005	Sideplate	3-8, 3-9, 3-13, 3-14
477011	Connector - Y	6-1
477017	Cover	6-7
477092	Spacer	3-5, 3-10, 3-15

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Part No.	Description	Figure No.
479768	Bar - Filter Holding	1-2
479788	Tube - Formed	6-2
479819	Spacer	5-3
479820	Spring	3-15
479821	Cylinder - Graduated, 100 mL	8-3
480130	Nut	6-8
480820	Screw	4-2, 6-7
480978	Extension - Valve	6-8
482339	Clip - Tank	4-3
482383	Sideplate - Dryer, drive side	5-1, 5-2, 5-3, 5-4, 5-5
482385	Sideplate - Dryer, nondrive side	5-1, 5-2, 5-3, 5-4, 5-5
489162	Bracket	4-1
489163	Shaft	4-1
489164	Pulley - Idler	4-1
489171	Plenum	5-5
489188	Tool - Snap in stud removal	3-6
489693	Roller	3-1
489695	H Roller Assembly	3-2, 3-6
489697	E Roller Assembly	3-2, 3-6, 3-11, 3-16
489699	C Roller Assembly	3-2, 3-6, 3-11, 3-16
489702	J Roller Assembly	3-2, 3-16
489703	W Roller Assembly	3-2, 3-16
489727	Stud	5-1
490096	Screw	3-12, 3-17
490108	Roller - Detector, Driven	3-2, 3-3, 3-4
490109	Roller - Detector, Drive	3-2, 3-3, 3-4
492104	D Roller	3-2, 3-6, 3-11, 3-16
492260	Gasket	6-10
492578	Fitting	8-4
492781	Relief - Strain	8-3
493505	Washer	6-7
493638	Screw	8-2
495057	Cable Assembly, Dryer	5-5
495060	Cable Assembly	7-4
495071	Thermistor	6-5
495099	Flooded Replenishment Kit	8-3
495421	Bracket	8-1
495748	Fixer Rack Assembly	3-10, 3-11
495749	Wash Rack Assembly	3-15, 3-16
498734	Bushing	8-3
516425	Plate - Floor	8-3
520381	Fan	6-8
520388	O-Ring	6-8

Numerical Index

Part No.	Description	Figure No.
520390	Connector	6-8
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