

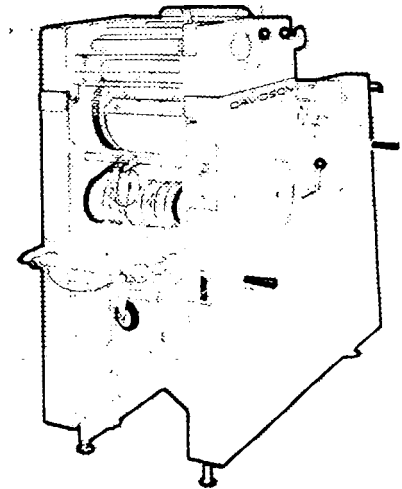
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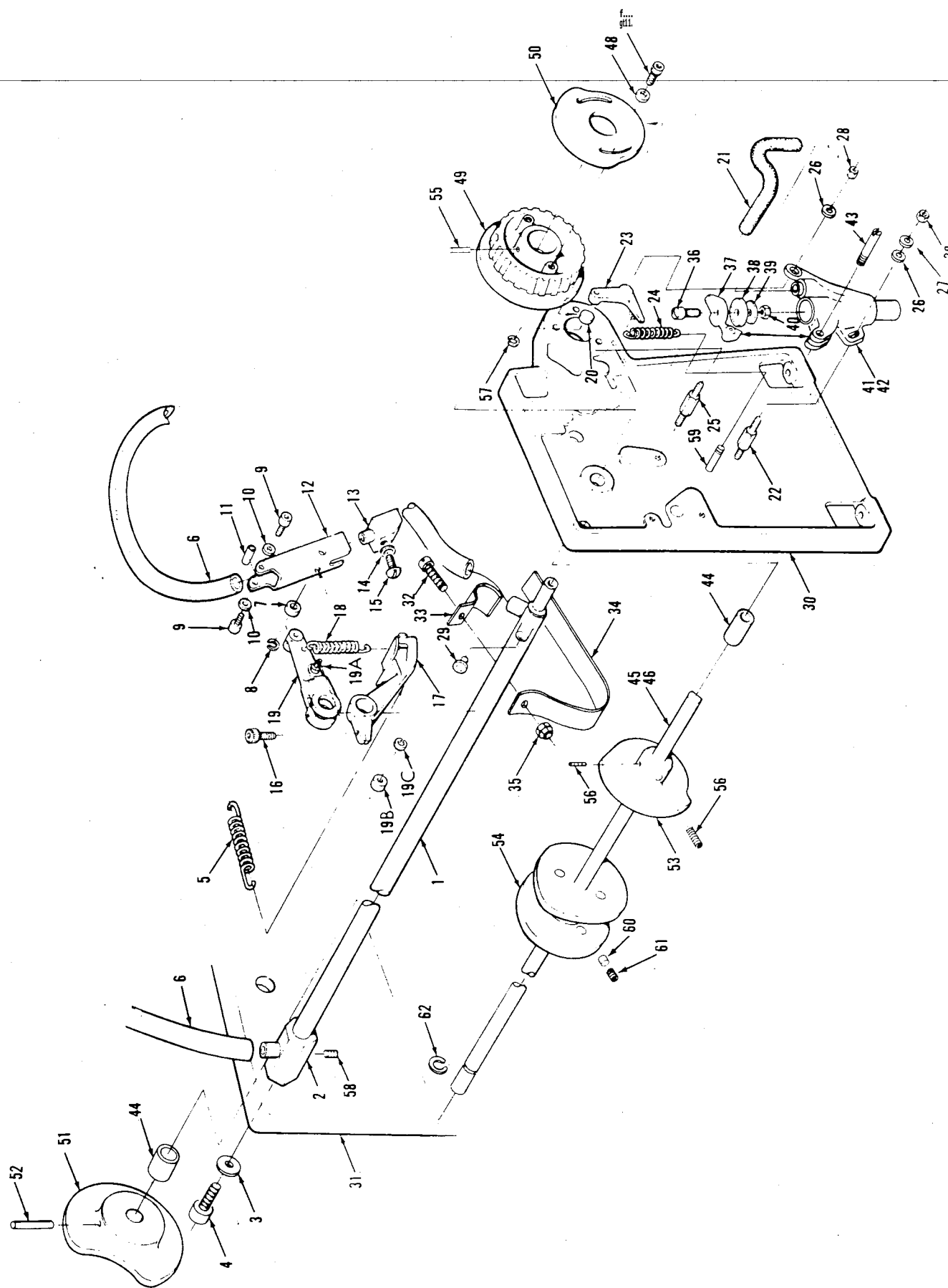
MODEL 500-600-700

Parts Catalog

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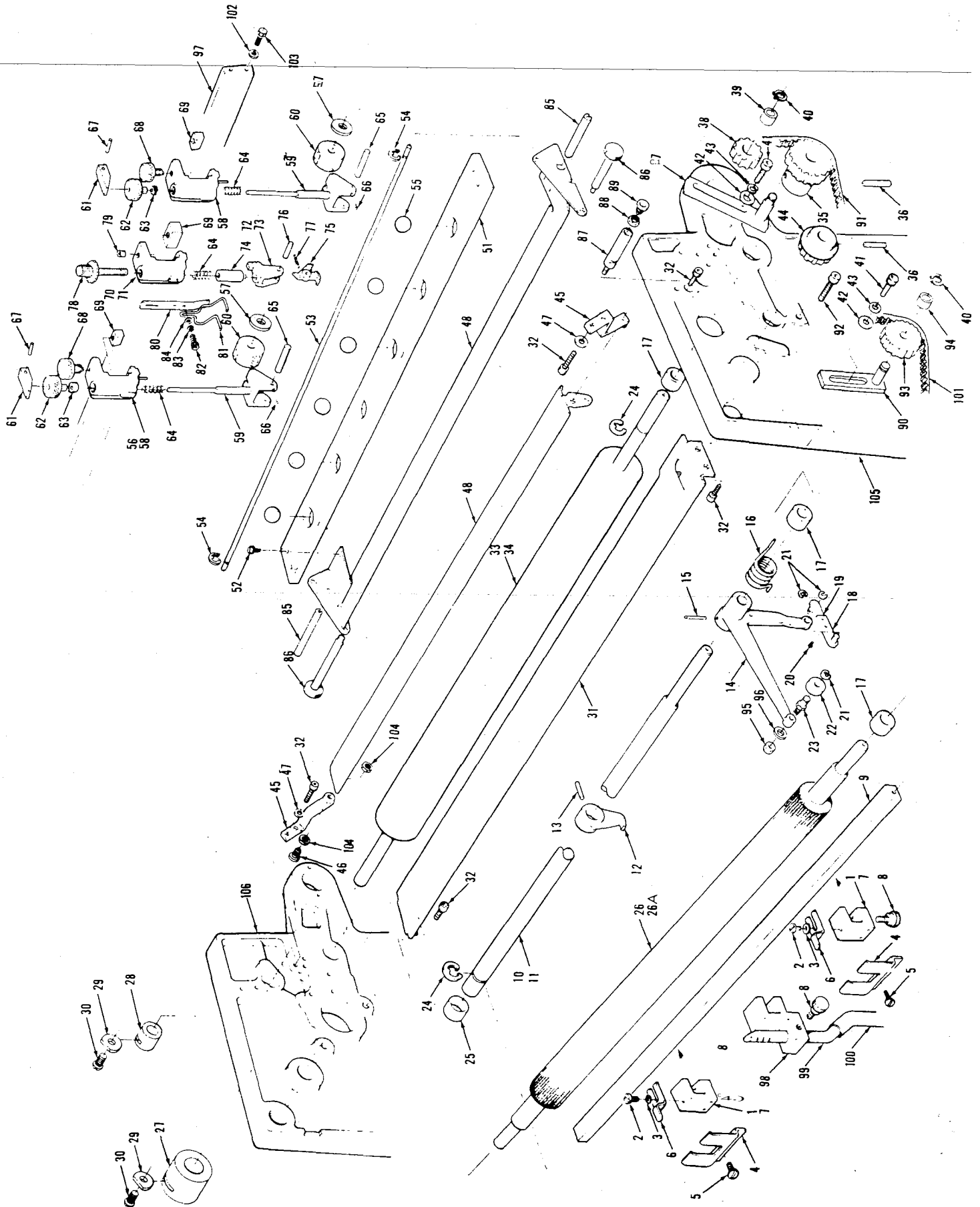




KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-1348-01	Manifold Assembly	1		
	88-1348-03	Manifold Assembly		1	1
2	88-1347-02	Manifold Retainer Assembly	1	1	1
3	39-0344-22	Plain Washer	1	1	1
4	39-0122-04	Shoulder Screw	1	1	1
5	88-5317-01	Spring-Extension	1	2	2
6	88-1784-01	Plastic Tubing	1		
	88-1784-03	Plastic Tubing		2	2
7	88-1300-01	Cam Follower	1	2	2
8	39-0312-03	Retaining Ring	1	2	2
9	39-0130-13	Screw	2	4	4
10	39-0340-06	Lock Washer	2	4	4
11	881765-01	Shaft	1	2	2
12	88 1/48 01	Suction Foot Arm Assembly	1	2	2
		Suction Foot	1	2	2
		Lock Washer	1	2	2
			1	2	2
			5	6	6
		In, king Aim Assembly	1		
	88 1/44 tl.	LuLking Arm Assembly		2	2
I'd	118 1/6/ 01	Silimg Es tereoon	1	2	2
19	158 1/41 01	Arm Aswinbly (11t.iit., 19A-19C I	1		
	88 1/4 1 0:	A'm i-o..eilibly i l O.m1-, 19A-19C)		2	2
	rso-1,sl'er:	Stud	1	2	2
190	88-1 .iotii-lb	L,iiiiii l ollowts	1	2	2
DIC	3-ii-ki 111.-J ii	HHHMMMS1 HHHH	1	2	2
20	88 1300 09	Follower, Cont	1	1	1
21	88 1923 01	Elbow Suction	1	1	1
22	88-1959 01	Spacer	1	1	1
23	88 1935 01	Corn Follower Aim Assembly	1	1	1
24	88-192/-01	Spring-Extension	1	1	1
25	88 1958-01	Space'	1	1	1
26	39-0344-18	Washer-Plain	6	6	6
27	39-0350-09	Washer - Lock SPR Med	5	5	5
28	39-0212-13	Nut	2	2	2
29	39-0434-01	Plug	1		
	39-0434-02	Plug		1	1
30	88-1969-01	Frame Assembly - Feeder R H.			
		Includes Item 44	1	1	1
31	88-1973-01	Frame Assembly - Feeder L H.			
		Includes Item 44	1		
	88-1973-02	Frame Assembly - Feeder L H.			
		Includes Item 44		1	1
32	39-0063-04	Screw	2	6	6

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
33	88-3349-01	Clip	2		
	88-2826-01	Clip		6	6
34	88-2825-01	Strap	2	6	6
35	39-0317-09	Nut	2	6	6
36	39-006805	Screw	1	1	1
37	88-1949-01	Cover - Valve	1	1	1
38	97-0632	Washer - Rubber	1	1	1
39	97-1053	Washer	1	1	1
40	39-0213-03	Nut	1	1	1
41	88-1933-01	Valve Assembly Includes Items 36 thru 43	1	1	1
42	88-1952-01	Air Control Valve	1	1	1
43	97-0633	Pin - Hinge	1	1	1
44	39-0383-94	Plain Bearing Included in Items 30 and 31	2	2	2
45	88-1961-01	Cam & Pulley Assembly			
		Includes Items 46 thru 52 & Item 55	1		
	88-1961 03	Cam & Pulley Assembly			
		Includes Items 46 Mt u 52 & Item 55		1	1
46	88 1960 01	Shalt SttClion l cod	1		
	88.1960-03	Shot 1 Suction E it-til		1	1
47	39-1.113207	Screw	2	2	2
48	39-0344-1 1	Washer	2	2	2
49	88-1963 01	Pulley Suction 1-(301	1	1	1
50	88-1962-01	Cam Valve	1	1	1
51	88-1418 01	Corn Assembly • Rena Drive	1	1	1
52	39-0243-54	T uper P in	1	1	1
53	88-1768-01	Cam Double Sheet Eliminator	1	1	1
54	88-1749 01	Cam Assembly	1	2	2
55	39-0243-32	Pin - Spring, Spiral Wrapped	1	1	1
56	39-0248-18	Set Screw	2		2
57	39-0312-02	'Retaining Ring	1	1	1
58	39-0248-01	Set Screw	1	1	1
59	39-1048-14	Pin	1	1	1
60	88-5802-01	Plug	1	2	2
61	39-0478-03	Set Screw	1	2	2
62	39-0312-14	Retaining Ring	1	1	1

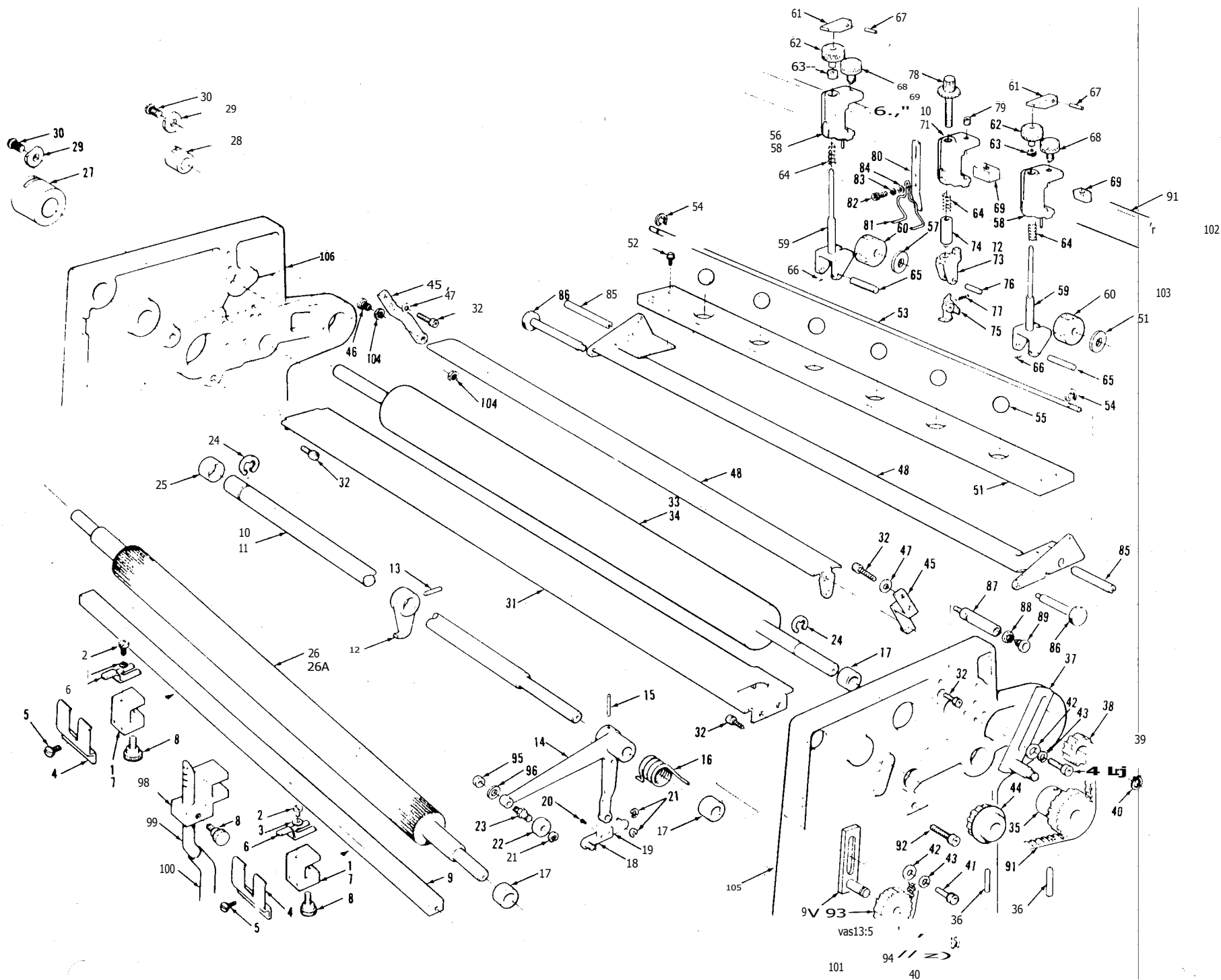
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-1774-01	Separator Assembly Includes Items 2 thru 8	1	2	2
2	39-0005-14	Screw	1	2	2
3	39-0337-08	Washer, Plain	1	2	2
4	88-1775-01	Plate	1	2	2
5	39-0008-01	Screw	2	4	4
6	97-0141	Spring	1	2	2
7	88-1776-01	Body	1	2	2
8	88-1318-03	Locking Knob	2	2	2
9	88-134901	Spreader	1		
	88-1349-03	Spreader		1	1
10	88-1738-01	Locking Foot Assembly Includes Items 11 thru 15	1		
	88-1738-03	Locking Foot Assembly		1	1
11	881306-05	Shaft	1		
	88 2838-01	Shaft		1	1
1.	38 1 /35)-01	Foot, Locking	1		
	88 1/36-02	Foot, Locking		1	1
13	39.2000-28	Pin - Spring, Spiral Wrapped	1	1	1
14	881733-01	Link	1	1	1
15	39-2000-26	Pin - Spring, Spiral Wrapped	1	1	1
16	88-1769-01	Torsion Spring	1	1	1
17	39-0383-92	Plain Bearing	2	2	2
18	88-1757-01	Arm Assembly	1	1	1
19	88-1756-01	Link Assembly	1	1	1
20	39-0334-02	Screw	2	2	2
21	39-0308-04	Retaining Ring	3	3	3
22	88-1300-02	Cam Follower	1	1	1
23	88-1777-01	Eccentric Stud	1	1	1
24	39-0312-05	Retaining Ring	2	2	2
25	39-0383-94	Bearing	1	1	1
26	88-1940-01	Pull-out Roller Assembly Includes Items 26,36 & 44	1		
	88-1940-03	Pull-out Roller Assembly Includes Items 26,36 & 44		1	1
26A	88-5088-01	Roller Pull Out	1		
	88-5088-03	Roller Pull Out		1	1
27	88-1305-02	Plain Bearing	1	1	1
28	88-1305-04	Plain Bearing	1	1	1
29	88-2594-01	Spacer	2	2	2
30	39-0007-11	Screw	2	2	2
31	88-1764-01	Spacer Plate Assembly	1		
	88-1764-03	Spacer Plate Assembly		1	1
32	39-0132-02	Screw	8	8	8
33	*88-1937-01	Roller & Pulley Ass'y 1st Conveyor Includes Items 34 thru 36	1		
	*88-1937-03	Roller & Pulley Ass'y 1st Conveyor Includes Items 34 thru 36		1	1
34	88-1939-01	Roller Assembly	1		
	88-1939-03	Roller Assembly		1	1
trt	68 1988 5)1	Pulley	1	1	1

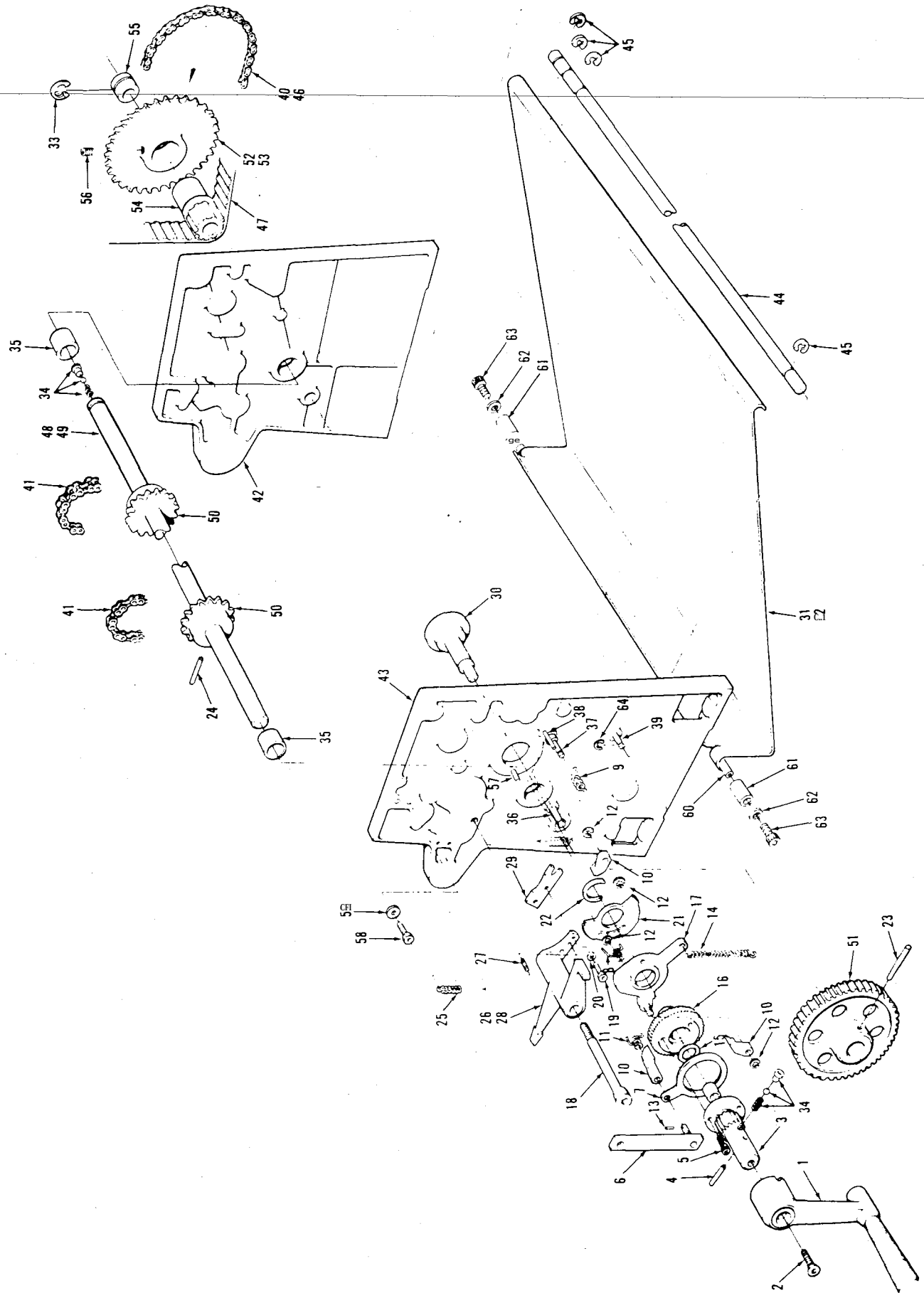
KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
36	39-0243-32	Pin - Taper	2	2	2
37	88-1966-01	Plate Assembly	1	1	1
38	88-1929-01	Pulley & Bearing Assembly	1	1	1
39	39-0383-66	Bearing	1	1	1
40	39-0312-11	Retaining Ring	2	2	2
41	39-0134-06	Screw	4	4	4
42	39-0344-18	Washer - Plain	6	6	6
43	39-0350-09	Lock Washer	5	5	5
44	88-1954-01	Pulley	1	1	1
45	88-1754-01	Bracket	2	2	2
46	88-1782-01	Pivot Screw	2	2	2
47	39-0350-07	Lock Washer	4	4	4
48	88-1770-01	Plate	1		
	88-1770-03	Plate		1	1
49	88-1 761 -01	Bracket Assembly - Marble (Ind Items 50 thru 52	1		
	88-1761-03	Bracket Assembly - Marble Includes Items 50 thru 52		1	1
50	88-1759-01	Bracket, Marble	1		
	88-2543-02	Bracket, Marble		1	1
51	88-1760-01	Retainer, Marble	1		
	88-1760-03	Retainer, Marble		1	1
52	39-0334-05	Screw, Lock Washer	4	4	4
53	88-1310-02	Shaft	1		
	88-1310-25	Shaft		1	1
54	39-0346-01	Retaining Ring	2	2	2
55	97-7786	Marble	4	6	6
56	88-1788-03	Pullout Roll Assembly Upper R H Includes Items 58 thru 67	1	1	1
	88-1788-04	Pullout Roll Assembly Upper L. H. Includes Items 58 thru 67	1	1	1
57	88-3941-01	Thrust Washer	1	1	1
58	88-1721-01	Body Assembly - Pullout Roll	1	1	1
59	88-1730-01	Clevis Assembly R. H.	1	1	1
	88-1730-02	Clews Assembly L. H.	1	1	1
60	816-615A	Roll Assembly	2	2	2
61	88-1 771 -01	Actuator	2	2	2
62	88-1733-01	Knob Assembly	2	2	2
63	39-0478-02	Set Screw	2	2	2
64	88-5646-01	Spring Compression	3	3	3
65	39-0240-32	Dowel Pin	2	2	2
66	39-0246-01	Set Screw	2	2	2
67	39-0326-09	Spring Pin	2	2	2
68	88-1779-01	Knob	2	2	2
69	88-1781-01	Block	3	3	3
70	88-1787-01	Double Sheet Eliminator Assembly Includes Items 69 thru 84	1	1	1
71	88-1720-01	Body	1	1	1
72	*88-1722-01	Foot Assembly - Sensing Includes Items 73 lbw 77	1	1	1
NOTE.					
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
73	88-1726-01	Clevis	1		
74	88-1724-01	Spool	1	1	1
75	88-1725-01	Foot Sensmg	1	1	1
76	39-0240-06	Dowel Pin	1	1	1
77	88-1723-01	Spring	1	1	1
78	88-1727-01	Knob Assembly	1	1	1
79	88-1780-01	Screw	1	1	1
80	88-1778-01	Detent	1	1	1
81	88-2027-01	Guide Sensing Foot	1	1	1
82	39-0402-24	Screw	2	2	2
83	39-0340-06	Lock Washer	2	2	2
84	39-0344-08	Washer	2	2	2
85	39-0231-13	Roll Pin	2	2	2
86	88-1783-01	Pivot Screw	2	2	2
87	88402501	Stud Shoulder	2	2	2
88	88 1998 01	Nut-Retaining	2	2	2
89	88 8187 01	Receptacle Screw	2	2	2
90	88 1964 -01	Plate Assembly	1	1	1
91	39-0461-02	Timing Belt			

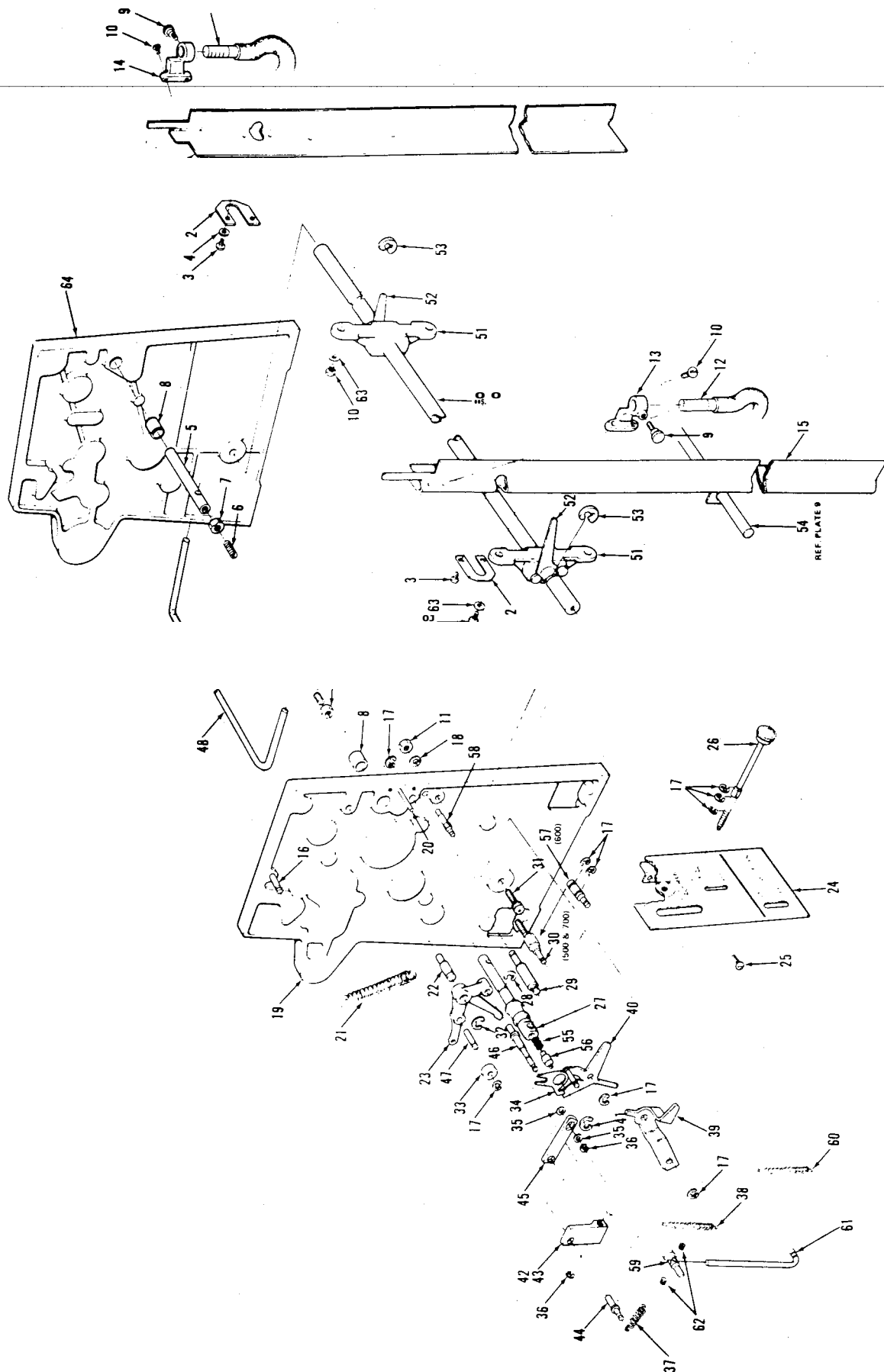
KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
92	39-0134-04	Screw	2	2	
93	88-1930-01	Pulley & Bearing Assembly	1	1	
94	39-0446-03	Bearing	1	1	
95	39-0206-06	Nut	1	1	
96	39-0357-09	Washer	1	1	
97	88-4026-01	Spreader Bar	1		
	88-4026-02	Spreader Bar		1	
98	88-2846-01	Center Blower Tube Bracket	1	1	
99	88-2848-01	Tube Assembly	1	1	
100	88-1582-11	Hose	1	1	
101	39-0461-01	Timing Belt	1	1	
102	39-0357-09	Washer	1	1	
103	39-0135-05	Screw	1	1	
104	39-0212-09	Nut		4	
105	88-1969-01	Frame ASsembly - Feeder R H.	1	1	
106	88-1973-01	Frame Assembly - Feeder L H.	1		
	88-1973-02	Frame Assembly - Feeder L H.		1	



KEY 1 NO	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	*88-1439-01	Elevator Handle Assembly	1	1	1
2	39-0184-03	Screw	1	1	1
3	68-3957-02	Pinion	1	1	1
4	39-0224-07	Pin	1	1	1
5	31-0130-06	Screws	3	3	3
6	88-1420-01	Drive Link Assembly	1	1	1
7	88-1443-01	Drive Pawl Pivot Link	1	1	1
8	88-1423-01	Torsion Spring	1	1	1
9	88-1422-02	Torsion Spring	1	1	1
10	88-1655-01	Pawl	3	3	3
11	88-1432-01	Torsion Spring	1	1	1
12	39-0312-01	Retaining Ring	8	8	8
13	390326-02	Pin	1	1	1
14	88-1430-01	Extension Sprng	1	1	1
	'19 0360 02	Snap Ring	1	1	1
I.	88-1442-01	Ratchet	1	1	1
	-1 RS-. '1	Interrupter Cam Assembly	1	1	1
	.r 0174 03	Screw	1	1	1
19	39 0130-05	Screw	2	2	2
20	39 0356-06	Lock Washer	2	2	2
21	88 1417-01	Pawl Release Cam Assembly	1	1	1
22	39-0325-10	Retaining Ring	1	1	1
23	39-0192-33	Pin - Spring, Spiral Wrapped	1	1	1
24	39-0192-37	Pin - Spring, Spiral Wrapped	2	2	2
25	88-1428-01	Spring	1	1	1
26	"88-1446-02	Cam Pawl Release Handle Assembly Includes Items 28 and 29	1	1	1
27	39-1048-29	Pin - Groove	1	1	1
28	88-1444-02	Pawl Release Handle	1	1	1
29	88-2381-01	Strip	1	1	1
30	88-1425-02	Shaft	1	1	1
31	88-5525-01	Double Sheet Tray Assembly	1		
32	88-5525-02	Double Sheet Tray Assembly		1	1
33	39-0312-09	Aeon rung Ring	1	1	1
34	39-0391-01	Cover -Oil Hole	2	2	2
35	39-0383-95	Bearing - Plain Included in Items 42 and 43	2	2	2
36	39-1048-16	Pin - Grooved	1	1	1
37	88-1421-01	Pin - Hinge	1	1	1
38	39-0343-11	Pin -Grooved	1	1	1
39	39-1048-15	Pin -Grooved	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
40	88-2316-01	Connecting Link	1	1	1
41	88-1351-02	Chain Assembly	2	2	2
42	88-1969-01	Frame Assembly - Feeder R H. Includes Item 37	1	1	1
43	88-1973-01	Frame Assembly - Feeder L. H. Includes Item 37			
	88-1973-02	Frame Assembly - Feeder L. H. Includes Item 37		1	1
44	88-1977-01	Shaft		1	1
	88-1977-03	Shaft		1	1
45	39-0312-11	Retaining Ring	4	4	4
46	88-1350-05	Chain	1	1	1
47	39-0461-01	Timing Belt	1	1	1
48	"88-1356-01	Sprocket & Shalt Assembly Includes Items 49, 51, & 23 & 24			
	" " 88-1356-03	Sprocket and Shaft Assembly Includes Items 49, 51, & 23 & 24		1	1
49	88-1791-01	Shalt		1	1
	88-1791-03	Simi t		1	1
50	88-1339-01	Sprocket	2	2	2
51	88-1426-01	Gear	1	1	1
52	88-1942-01	Pulley and Bearing Assembly Includes Items 53 thru 56	1	1	1
53	88-1924-01	Sprocket Assembly	1	1	1
54	88-1953-01	Pulley	1	1	1
55	39-0383-65	Bearing - Plain	1	1	1
56	39-0249-09	Set Screw	2	2	2
57	39-0343-09	Pin	1	1	1
58	39-0135-02	Socket Head Screw	1	1	1
59	39-0337-19	Washer	1		
60	88-1322-02	Spreader		1	
	88-1322-17	Spreader		1	
61	88-1582-08	Hose	2	2	2
62	39-0344-22	Washer	2	2	2
63	39-0122-01	Screw	2	2	2
64	39-0381-03	Retaining Ring	1	1	
NOTE: *Sold As Assembly Only					

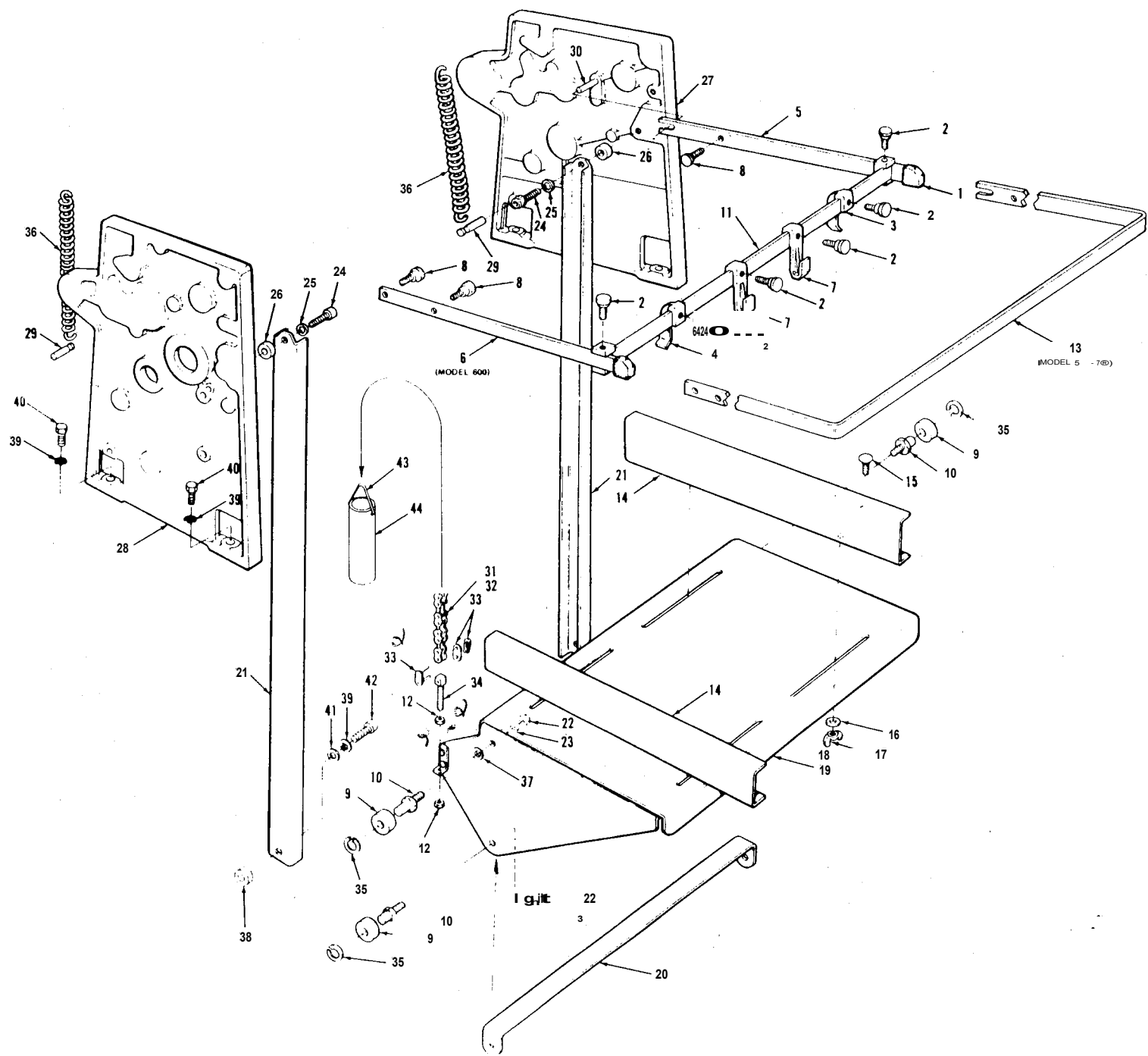
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-1326-03	R.H. Channel Assembly Includes Items 2, 3, 4, 9, 10, 12, & 14	1	1	1
2	88-2529-01	Hose Retainer	2	2	2
3	39-0008-13	Screw	8	8	8
4	39-0356-07	Lock Washer	8	8	8
5	88-1931-01	Shaft	1		
	88-2814-01	Shaft		1	1
6	39-0248-11	Set Screw	2		
	39-0249-02	Set Screw		2	2
7	39-0213-01	Nut	2		
	39-0212-01	Nut		2	2
8	39-0383-30	Plain Bearing	2	2	2
	88 1.318-03	Locking Knob	2	2	2
	.311-1 i1.1	Screw	8	8	8
	. i. of, dti	Nut	1		1
I.	2341 92	Blower Tube	2	2	2
I ■	88 1354-02	L H Socket Tube	1	1	1
14	88 1353-02	R.H. Socket Tube	1	1	1
15	88-1327-03	L H. Channel Assembly Includes Items 2,3,4,9,10,12, & 13	1	1	1
16	39-1048-17	Spring Pin	1	1	1
17	39-0312.01	Retaining Ring	6	7	6
18	39-0357-09	Lock Washer	1		1
19	88-1973-01	L.H. Feeder Frame Assembly	1		
	88-1973-02	L.H. Feeder Frame Assembly		1	1
20	39-0322-13	Stop Pin	1	1	1
21	88-1429-01	Spring	1	1	1
22	88-1307-04	Stud	1	1	1
23	88-1447-02	Cam Follower Arm Assembly Includes Items 46 & 47	1	1	1
24	88-1820-01	Cover Plate Assembly	1		1
25	88-1820-02	Cover Plate Assembly		1	
25	39-0444-01	Screws	2	2	2
26	88-2177 01	Knob Assembly	1	1	1
27	88-1708-01	Shaft	1		
	88-2812-01	Shaft		1	1
28	39-0312-12	Retaining Ring	1	1	1
29	88-1434-01	Stud	1	1	1
30	88-2299-01	Pivot-Lever	1		1
31	39-0122-04	Screw	2	2	2
32	39-0312-11	Retaining Ring	1	1	1
33	88-1304-05	Roller	1	1	1
34	88-1709-01	Latch Link	1	1	1
35	88-1303-25	Spacer	2	2	2

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
36	39-0312-03	Retaining Ring	1	1	1
37	88-2081-01	Spring	1	1	1
38	88-5317-01	Spring	1	1	1
39	88-2350-01	Lever	1		1
40	88-1419-01	Lever	1	1	1
41	39-0325-07	Retaining Ring	1	1	1
42	*88-2287-01	Link Assembly Includes Items 43 thru 45	1	1	1
43	88-1710-01	Link	1	1	1
44	88-2189-01	Stud	1	1	1
45	88-1436-01	Link	1	1	1
46	88-1435-01	Stud Pivot	1	1	1
47	88-1306-10	Shalt	1	1	1
48	88-1427-01	Wire-Sensing	1		
	88-2807-01	Wire-Sensing		1	1
49	88-2341-01	Bracket and Spreader Assembly Includes Items 50 thru 53	1		
	88-2341-03	Bracket and Spreader Assembly Includes Items 50 thru 53		1	1
50	88-1322-01	Spreader	1		
	88-1322-13	Spreader		1	1
51	88-1325-01	Bracket Assembly	2	2	2
52	88-1344-01	Arm-Locking	2	2	2
53	39-0312-14	Retaining Ring	2	2	2
54	88-1587-01	Spreader Bar (Ref. See Plate 9)	1		
	88-1587-03	Spreader Bar (Ref. See Plate 9)		1	1
55	88-1711-01	Spring, Compression	1	1	1
56	88-1713-01	Plunger	1	1	1
57	88-2933-01	Stud		1	
58	88-2297-01	Stud-Spring	1	1	1
59	88-2298-01	Swivel-Lever	1	1	1
60	88-2300-01	Spring	1	1	1
61	88-2355-01	Link	1	1	1
62	39-0247-02	Set Screw	2	2	2
63	39-0344-12	Washer	4	4	4
64	88-1969-01	R.H. Feeder Frame Assembly	1	1	1

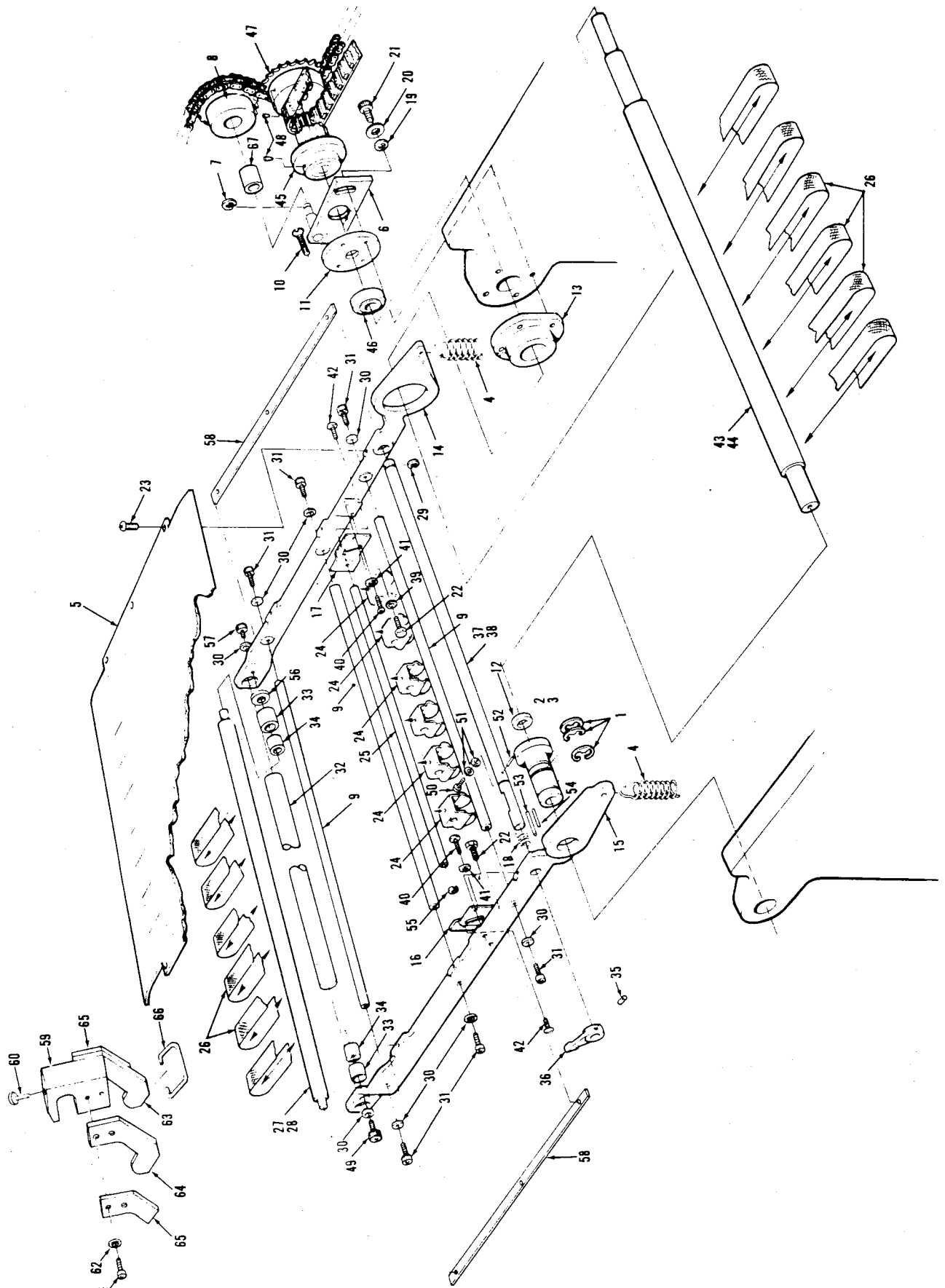
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
	88-2945-01	Rubber Bumper		2	
2	88-1318-03	Locking Knob	5	6	6
3	88-1331-03	R.H. Rear Paper Guide	1	1	1
4	88-1331-02	L.H. Rear Paper Guide	1	1	1
5	88-2944-04	Paper Guide Rail		1	
6	88-2944-03	Paper Guide Rail		1	
7	88-1333-01	Back Stop	1	2	2
8	390134-12	Screw	3	3	3
9	97-0407	Roller	4	4	4
10	88-1355-01	Stud	4	4	4
11	88-1337-01	Cross Bar Assembly	1		
	88-1337-05	Cross Bar Assembly		1	1
17	;) 031? OS	Nut, Lock Washer	4	4	4
		Paper Guide Rail	1		
		P.J0,1 cWO' R,III			1
		L.II.Itrke-I	2	2	2
		Car r idge Bult	4	4	4
16	.10 03/2 18	P,w11 WdSi11.1	4	4	4
17	_SU 0388 02	Oiling Nut	4	4	4
18	88 1408 06	Fi"ider Table & Roller Assembly			
		InclUdU5 Items 9,10,19,20, 22, 23, 35, arid 31	1		
	88-1408-08	Feeder Table & Roller Assembly			
		Includes Items 9,10,19,20, 22, 23, 35, and 37		1	1
19	88-1342-06	Feed Table Assembly	1		
	88-1342-08	Feed Table Assembly		1	1
20	88-1332-01	Feeder Table Spreader	1		
	88-1332-03	Feeder Table Spreader		1	1
21	88-1323-02	Channel	2	2	2

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
22	39-0204-07	Not	4	4	4
23	39-0341-10	Lock Washer	4	4	4
24	39-0138-02	Screw	2	2	2
25	39-0356-11	Lock Washer	2	2	2
26	88-1303-33	Spacer	2	2	2
27	88-1969-01	R.H Feeder Frame Assembly	1	1	1
28	88-1973-01	L.H. Feeder Frame Assembly	1		
	88-1973-02	L.H. Feeder Frame Assembly		1	1
29	39-1048-37	Pin-Grooved	2	2	2
30	39-0322-15	Pin-Grooved	1	1	1
31	88-1 351 -02	Chain Assembly			
		Consists of Items 32 thru 34	2	2	2
32	88-1350-06	Chain	2	2	2
33	88-1352-01	Link Chain	2	2	2
34	88 1330 01	Bolt Chain	2	2	2
35	39 0312 05	Retaining Ring	4	4	4
36	88 2032-01	Spring	2		
	88-2845-01	Spring		1	2
37	39-0344-23	Washer	2	2	2
38	88-1303-32	Spacer	2	2	2
39	39-0357 11	Lock Washer-Int. Tooth	6	6	6
40	39-0153-06	Screw	4	4	4
41	39-0372-26	Washer	2	2	2
42	39-0138-09	Screw	2	2	2
43	88-1715-01	Hook	2	2	2
44	88-1716-01	Weight	2	2	2

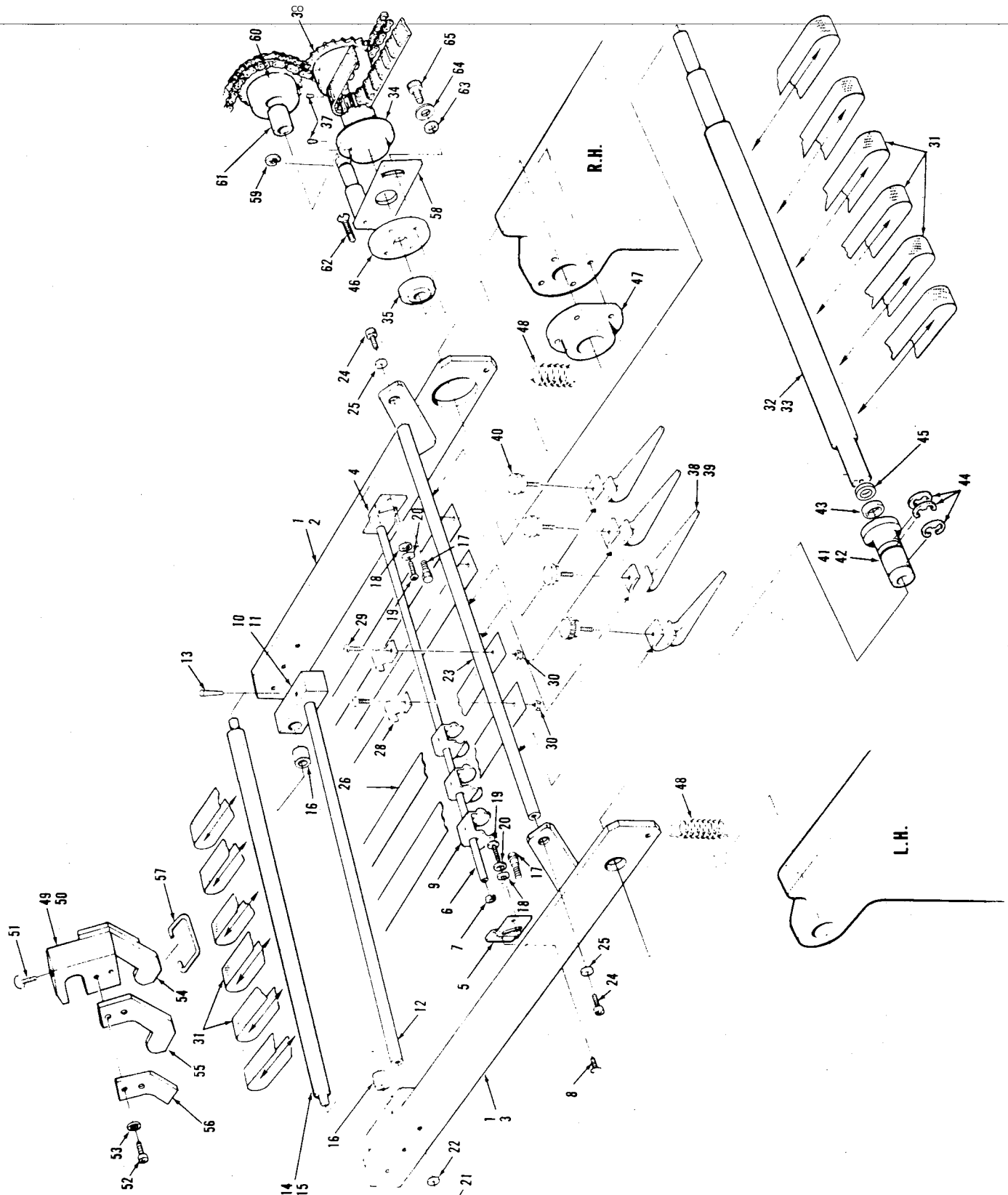
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KEY NO	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	39-0325-11	Retaining Ring			3
2	88-5642-01	Bearing Assembly Conveyor Includes Items 3 & 12			
3	88-5640-01	Bearing Conveyor			
4	88-2032-01	Extension Spring	2		
	88-2845-01	Extension Spring		2	
5	83 5524 01	Conveyor Plate Assembly	1		
	38 5524-02	Conveyor Plate Assembly			
6	88 1932-01	Plate Assembly	1		
7	39-0312-11	Retaining Ring	1		
8	88-1948-01	Sprocket Assembly (Includes Item 671	1		
9	88 1322-04	Spreader	3		
	88 1322-14	Spreader		3	
10	.10 0361 03	Lock Washer Screw	3	3	
	1921 0 1	Range	1	1	
	ii 0306 10	Ball Bearing	1	1	
13	88 102201	Collar	1	1	
14	88-2051-02	R H Conveyor Frame	1	1	
15	88-2050-01	L H Conveyor Frame	1	1	
16	88 2049-01	Arm	1	1	
17	88-2049-02	Arm	1	1	
18	88 1972-01	Torsion Spring	1	1	
19	39-0344-18	Plain Washer	1	1	
20	39-0350-09	Lock Washer	1	1	
21	39-0134-03	Screw	1	1	
22	88 -1314-05	Shoulder Screw	2	2	
23	39-0402-19	Screw	6	6	
24	816-7784	Conveyor Board Tape Guide	4	6	
25	88-1322-05	Spreader	1		
	88-1322-15	Spreader		1	
26	88-2033-01	Conveyor Board Tape		6	
27	88-2964-01	Roller Assembly Conveyor (Inc Items 28 & 341			
	88-2964-02	Roller Assembly Conveyor (Inc Items 28 & 34)		1	
28	88-2947-01	Shaft	1		
	88-2947-02	Shaft		1	
29	39-0325-12	Retaining Ring	2	2	
30	39-0379-09	Lock Washer	8	8	
31	39-0121-05	Screw Shoulder	6	6	
32	88-2082-01	Guide Assembly	1		
	88-2082-03	Guide Assembly		1	
33	88-2963-01	Bearing Housing	2	2	
34	39-0306-08	Bearing-Ball	2	2	

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
35	39-0228-09	Pin Spring	1		1
36	88-2044-01	Lever	1		1
37	88-2043-01	Stop Assembly Guide Frame Includes Items 35, 36, & 38	1		
	88-2043-03	Stop Assembly Guide Frame Includes Items 35, 36, & 38			1
38	88-2045-01	Stop	1		
	88-2045-03	Stop			1
39	39-0541-04	Lock Washer Ext. Tooth	2		2
40	39-0402-19	Screw	2		2
41	39-0337-11	Plain Washer	2		2
42	39-0361-04	Screw	2		2
43	'88-5043-04	Shaft & Pully Assembly Includes Items 44 thru 48	1		
	*88-5043-05	Shaft & Pully Assembly Includes Items 44 thru 48			1
44	88-5641-01	Shaft	1		
	83-5641-02	Shaft			1
45	88-2927-01	Pulley-Conveyor Tape	1		1
46	39-0306-10	Ball Bearing	1		1
47	88-1707-03	Sprocket	1		1
48	39-0230-07	Pin Spring	2		2
49	39-0135-07	Screw	1		1
50	39-0127-07	Screw	1		1
51	39-0372-04	Washer	2		2
52	39-0221-07	Spring Pin	1		1
53	39-1048-17	Pin Grove	1		1
54	39-0322-08	Pin	1		1
55	39-0356-06	Lock Washer	1		1
56	39-0344-19	Spacer	1		1
57	39-0135-01	Screw	1		1
58	88-5658-01	Spacer	2		2
	88-2178-02	Jogger Spring Assy (Inc Items 59 thru 66)	1		1
59	88-1968-01	Block	1		1
60	88-1318-02	Knob, Locking	1		1
61	39-0003-25	Screw	4		4
62	39-0341-05	Lock Washer	4		4
63	88-2188-02	Spring	1		1
64	88-2188-01	Spring	1		1
65	88-2187-02	Stop, Spring	2		2
66	88-2286-01	Clip	1		1
67	39-0446-02	Bearing	1		1
NOTE:					
'Sold As Assembly Only					

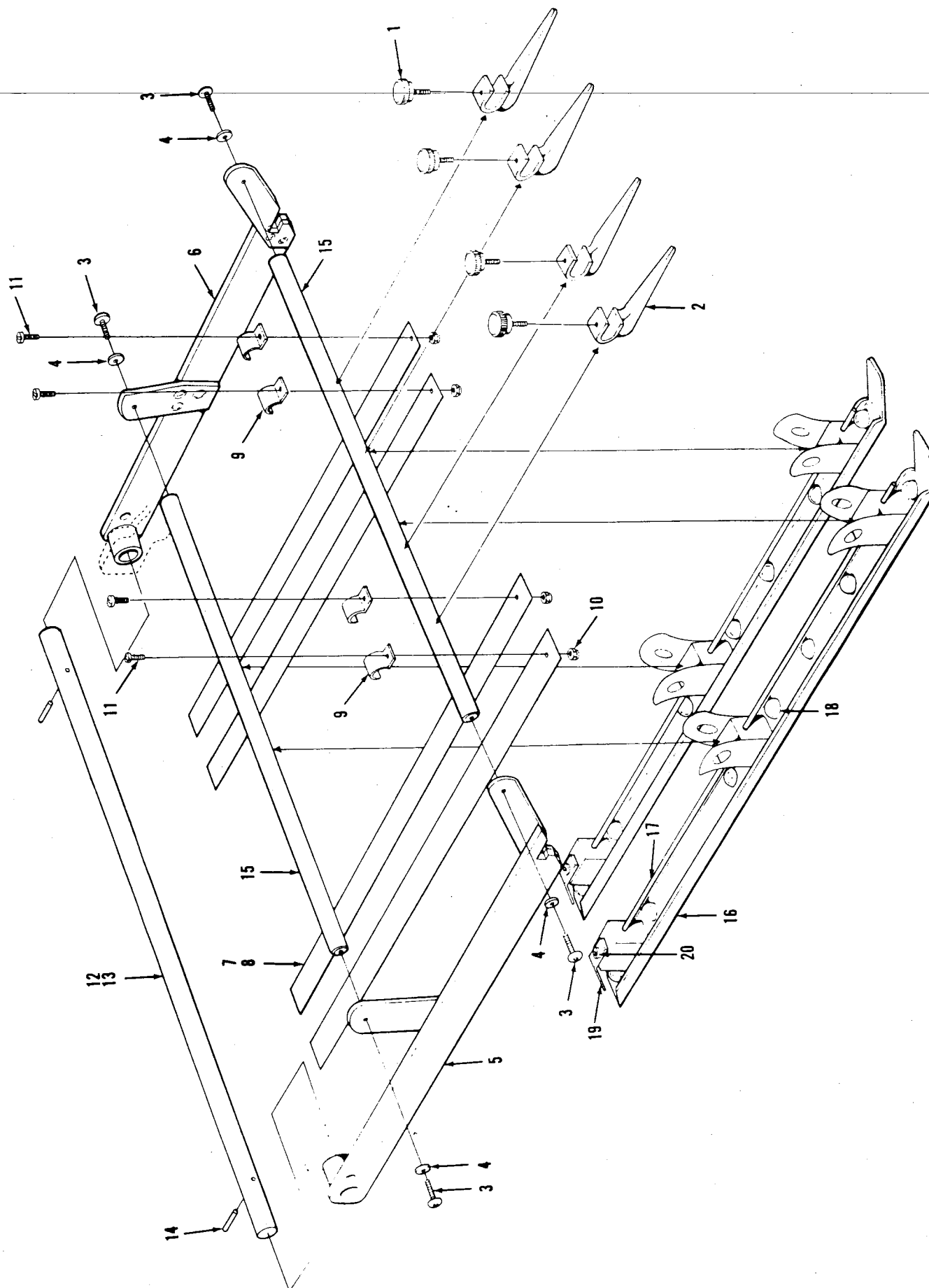
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-2919-02	Conveyor Assembly Includes Items 2 thru 31		1	
2	*88-2973-01	Side Support Assembly L.H.		1	
3	*88-2972-01	Side Support Assembly R.H.		1	
4	88-2049-01	Arm		1	
5	88-2049-02	Arm		1	
6	88-1322-22	Tension Rod		1	
7	39-0356-06	Lock Washer		2	
8	39-0361-04	Screw		2	
9	816-7784	Tape Guide		6	
10	88-2951-02	Block & Shaft Alignment Assembly Includes Items 11 thru 13		1	
11	88291701	Block		2	
12	88 1310 34	Shaft		1	
13	39 0243-33	Taper Pin		2	
14	88-2914-02	Roller & Bearing Assembly Includes Items 15 thru 16		1	
15	88-2913-02	Roller		1	
16	39-1011-01	Bearing		2	
17	88-1314-06	Screw		2	
18	39-0337-11	Plain Washer		2	
19	39-0402-23	Screw		2	
20	39-0541-04	Lock Washer		2	
21	39-0402-38	Screw		6	
22	39-0379-09	Lock Washer		6	
23	88-1322-21	Clip Shaf t		1	
24	39-0133-18	Screw		2	
25	39-0379-07	Lock Washer		2	
26	88-3173-01	Strap Assembly Includes Items 27 thru 30		6	
27	88-2001-01	Strap		6	
28	88-2039-01	Clip		6	
29	39-0063-04	Screw		6	
30	39-0317-09	Nut - Self Locking		6	
31	88-2033-01	Conveyor Belt		6	
32	88-5043-05	Shaft & Pulley Assembly Includes Items 33 thru 37		1	
33	88-5641-02	Shaft		1	
34	88-2927-01	Pulley		1	
35	39-0306-10	Ball Bearing		1	
36	88-1707-03	Sprocket		1	
37	39-0230-07	Pin		2	

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
38	88-5310-01	Finger Assembly Includes Items 39 and 40			4
39	88-2031-01	Finger			4
40	88-1318-02	Locking Knob			4
41	88-5642-01	Conveyor Bearing Assembly Includes Items 42 thru 43			1
42	88-5640-01	Conveyor Bearing			1
43	39-0306-10	Ball Bearing			1
44	39-0325-11	Retaining Ring			3
45	88-2918-01	Spacer			1
46	88-1921-01	Flange			1
47	88-1922-02	Collar			1
48	88-2845-01	Extension Spring			1
49	88-2178-02	Jogger Spring Assembly Includes Items 50 thru 57			1
50	88-1968-01	Block			1
51	88-1318-02	Locking Knob			1
52	39-0003-25	Screw			4
53	39-0341-05	Lock Washer			4
54	88-2188-02	Spring			1
55	88-2188-01	Spring			1
56	88-2187-02	Spring Stop			2
57	88-2286-01	Clip			1
58	*88-1932-01	Plate Assembly			1
59	88-0312-11	Retaining Ring			1
60	88-1948-01	Sprocket Assembly Includes Item 61			1
61	39-0446-02	Bearing			1
62	39-0361-03	Screw			3
63	39-0344-18	Washer			1
64	39-0350-09	Lock Washer			1
65	39-0134-03	Screw			1
*Sold as Assembly Only					

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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
	88-5310-01	Finger Assembly Includes Items 1 & 2	2		4
	88-1318-02	Locking Knob	2		4
2	88-2031-01	Finger	2		4
3	39-0402-18	Screw	4		4
4	39-0379-09	Lock Washer	4		4
5	88-2084-01	L. H. Side Assembly	1		1
6	88-2085-01	R. H. Side Assembly	1		1
	88-3173-01	Strap Assembly Includes Items 8 thru 11	2		4
	88-2001-01	Strap	2		4
9	88-2039-01	Clip	2		4
10	39-0317-09	Nut-Self Locking	2		4
11	39-0063-04	Screw	2		4

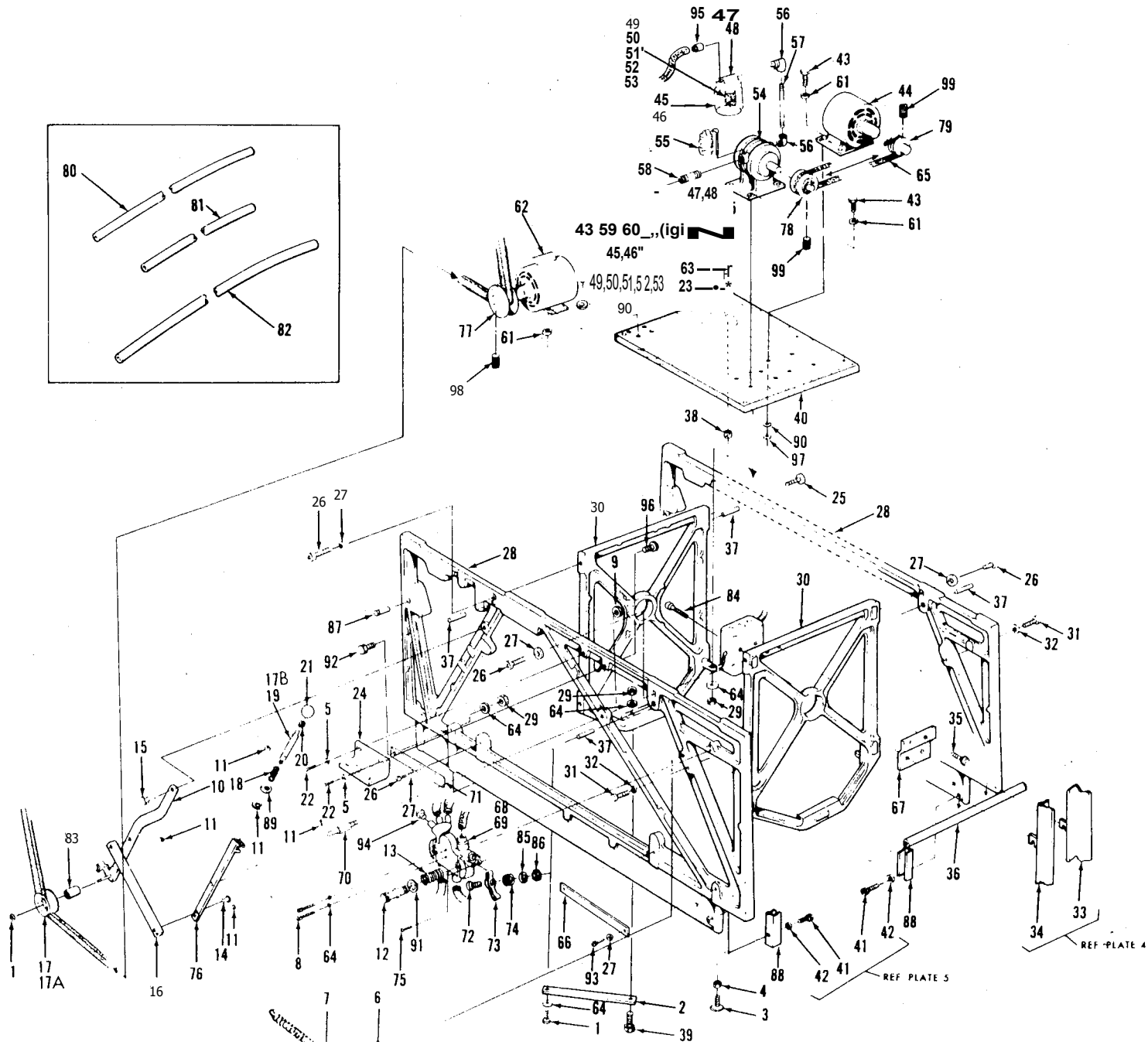
KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
12	*88-2082-01	Guide Assembly Includes Items 5, 6, 13, & 14	1		
	*88-2082-03	Guide Assembly Includes Items 5, 6, 13, & 14			1
13	88-1310-16	Shaft	1		
	88-1310-26	Shaft			1
14	39-0229-07	Spring Pin	2		2
15	88-1322-06	Spreader	2		
	88-1322-16	Spreader			2
16	88-2076-01	Channel Guide Assembly Includes Items 17 thru 20	2		2
17	88-2186-01	Rod	1		1
18	88-2079-01	Nylon Ball	7		7
19	88-3959-01	Clip	1		1
20	39-0402-23	Screw	1		1
NOTE: *Sold As Assembly Only					

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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	39-0149-14	Screw	2	2	2
2	88-1581-01	Brace	2		
	88-1581-03	Brace		2	2
3	88-2855-01	Leveler Assembly	4	4	4
4	39-0204-08	Nut	4	4	4
5	39-0375-09	Lock Washer	2	2	2
6	39-1048-27	Spring Pin	1	1	1
7	88-1363-02	Spring	1	1	1
8	39-01 34-21	Screw	2	2	2
9	39-0204-03	Nut	2	2	2
10	88-1986-03	Link and Stud Assembly	1	1	1
11	39-0312-11	Retaining Ring	5	5	5
12	88-1583-02	Valve - Bleed	2	2	2
13	88-1586-01	Spring - Compression	2	2	2
1.1	/ft 1985 01	Stud	1	1	1
	1 114 01	Shoulder Screw	1	1	1
ii,	no 1 11 b 12	Link	1	1	1
1/	88 5380-01	Pulley Assembly (includes Items 10, 11, 16 & 17)	1	1	1
1 7A	88-1989-04	Pulley Assembly (includes Item 831	1	1	1
1 70	88-5379-01	Speed Handle Assembly (includes Items 11,18,20,21, 76 & 89	1	1	1
18	88-1992-01	Compression Spring	1	1	1
19	88-1996-02	Rod Lift	1	1	1
20	39-0206-01	Nut - Jam	1	1	1
21	88-1449-01	Knob	1	1	1
22	39-0402-09	Screw	2	2	2
23	39-0356-09	Lock Washer	4	4	4
24	88-1991-01	Plate Detent	1	1	1
25	39-01 38-03	Screw	1	1	1
26	39-0138-12	Screw	7	7	7
27	39-0344-26	Washer - Plain	11	11	11
28	88-5117-01	Frame Base R. H. and L. H.	2	2	2
29	39-0204-10	Nut	6	6	6
30	88-1578-06	Spreader - Base	2		
	88-1578-07	Spreader - Base		2	2
31	39-01 22-01	Screw	2	2	2
32	39-0344-22	Washer	2	2	2
33	88-1326-03	R. H. Channel Assembly Ref.	1	1	1
34	88-1327-03	L. H. Channel Assembly Ref.	1	1	1
35	39-0444-04	Screw	2	2	2
36	88-1587-01	Spreader	1		
	88-1587-03	Spreader		1	1
37	39-0192-38	Pin	8	8	8
38	88-2833-02	Spacer	4	4	4
39	39-0149-15	Screw	2	2	2
40	88-4027-03	Motor Board	1		
	88-4027-04	Motor Board		1	1
41	39-01 38-09	Screw	2	2	2
42	39-0347-11	Lock Washer	2	2	2

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	7
43	39-0151-05	Screw	12	12	12
44	88-3298-09	Pump Motor 115 V 60 Cycle	1	1	1
	88-3298-11	Pump Motor 115-230V 60 Cycle	1	1	1
	88-3298-10	Pump Motor 110 V 50 Cycle	1	1	1
	88-3298-12	Pump Motor 220 V 50 Cycle	1	1	1
45	88-1591-01	Filter Assembly Includes Items 48 thru 52	2	2	2
46	88-2706-01	1 Pint Filter Bottle	2	2	2
47	88-2770-01	Cover	2	2	2
48	88-2771-01	Gasket	2	2	2
49	88-3979-01	Filter Body Assembly (Includes Items 50 thru 531	2	2	2
50	88-2772-01	'A" Nipple	2	2	2
51	88-2773-01	Spring	4	4	4
52	88-2774-01	Felt	2	2	2
53	88-2775-01	Filter Body	2	2	2
54	88-0811-02	Pump	1	1	1
55	88-3164-01	Oil Jar	1	1	1
56	39-0449-01	90° Street Elbow	2	2	2
57	39-0450-03	Pipe Nipple	1	1	1
58	39-0450-02	Pipe Nipple	1	1	1
59	39-0448-01	90° Elbow	1	1	1
60	39-0450-01	Pipe Nipple	1	1	1
61	39-0344-22	Plain Washer	12	12	12
62	88-3297-08	Motor-Drive-60 Cycle	1	1	1
	88-3297-09	Motor-Drive-50 Cycle	1	1	1
63	39-0149-15	Screw	4	4	4
64	39-0344-19	Washer	14	14	14
65	88-1584-09	V-Belt 60 Cycle 3/4 HP Drive	1	1	1
	88-1584-14	V-Belt 50 Cycle 3/4 HP Drive	1	1	1
66	88-1595-02	Support	2	2	2
67	88-4116-01	Plate	1	1	1
68	88-5382-01	Valve Assembly (Includes Items 12, 13, 69, 72, 73, 74, 75, 85, 86 & 911	1	1	1
69	88-2835-01	Air Control Valve	1	1	1
70	88-1877-04	Stud	1	1	1
71	88-1595-01	Support	2	2	2
72	39-0068-05	Screw	1	1	1
73	88-2354-01	Valve Cover	1	1	1
74	97-0632	Rubber Washer	1	1	1
75	97-0633	Hinge Pin	1	1	1
76	88-1993-03	Link Assembly	1	1	1
77	88-3633-01	Variable Speed Pulley	1	1	1
78	88-0751-01	Pulley, Pump	1	1	1
79	88-1302-19	Pulley, Pump Motor 50 Cycle	1	1	1
	88-1302-22	Pulley, Pump Motor 60 Cycle	1	1	1
80	88-1582-07	Hose 28"	1		
	88-1582-04	Hose 22"	1	1	1
	88-1582-06	Hose 37"		1	1
	88-1582-11	Hose 25"		1	1
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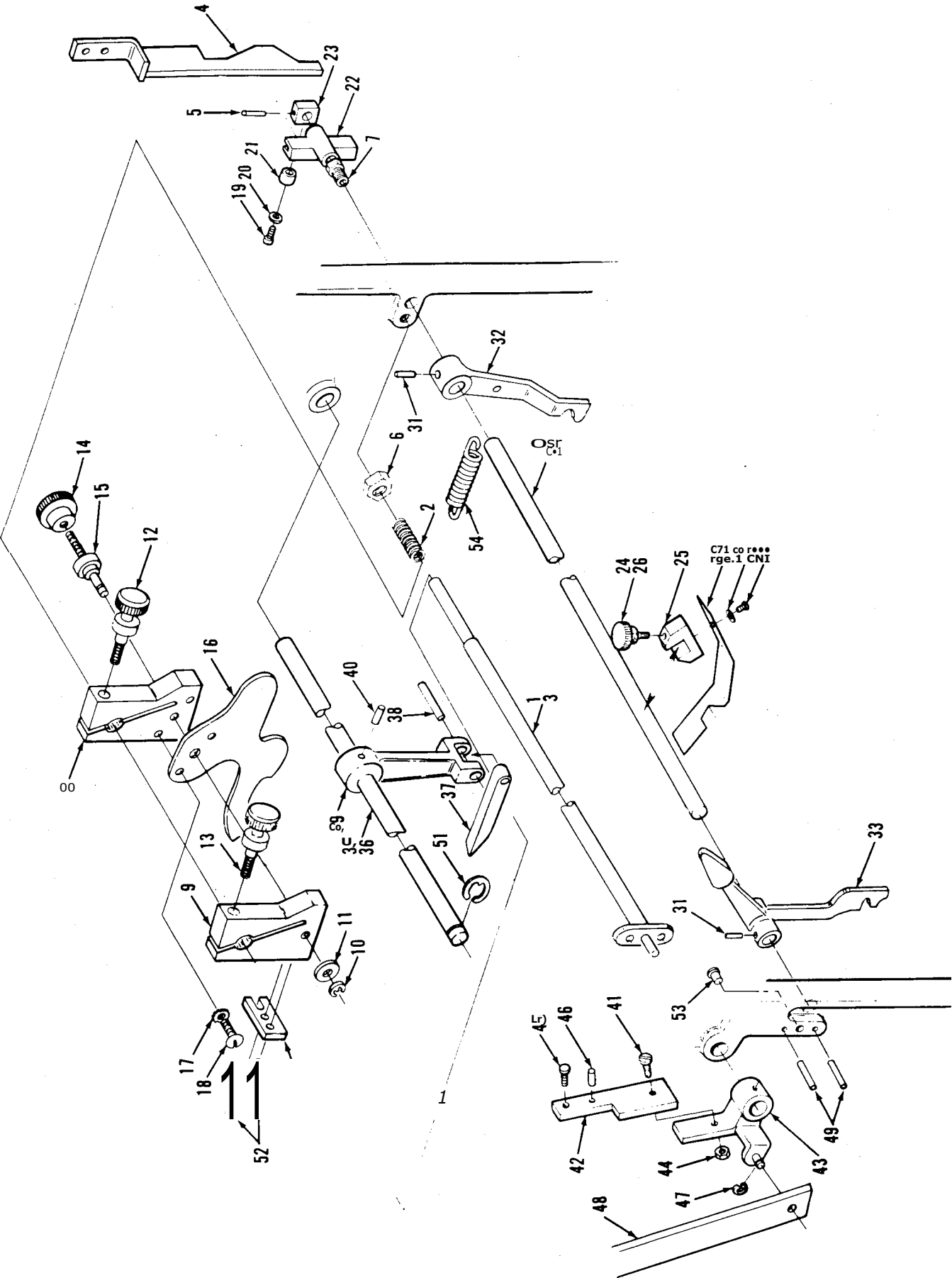
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
81	88-1582-01	Hose 18"	2	2	2
82	88-1582-02	Hose 52"	1	1	1
83	88-0383-28	Bushing	1	1	1
84	39-0444-03	Screw	2	2	2
85	97-1053	Washer	1	1	1
86	39-0213-03	Nut	1	1	1
87	39-1048-12	Grooved Pin	1	1	1
88	88-1323-02	Channel - Ref.	2	2	2

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
89	39-0372-26	Washer	1	1	1
90	39-0350-10	Lock Washer	12	12	12
91	88-2327-01	Washer	2	2	2
92	39-0149-13	Screw	2	2	2
93	39-0138-13	Screw	2	2	2
94	39-0434-02	Plastic Plug	1	1	1
95	88-1588-01	Nipple	2	2	2
96	39-0009-05	Screw	1	1	1
97	39-0204-09	Nut	12	12	12
98	88-3880-02	Set Screw	2	2	2
99	14A30505	Set Screw	2	2	2

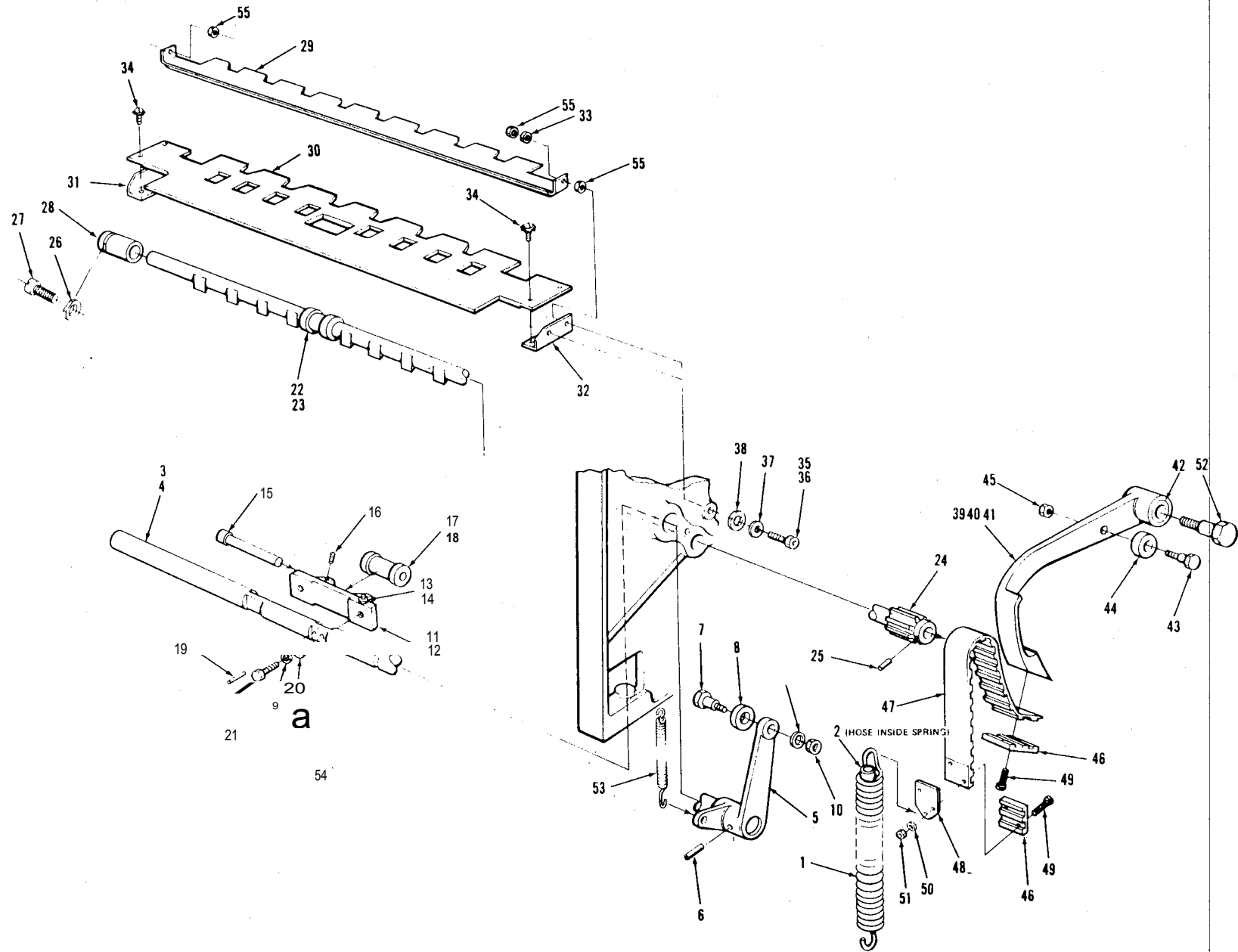
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-5384-01	Paper Jog Assembly, Includes Items 2, 3, 5, 19 thru 23, 50& 52	1		
	88-5384-03	Paper Jog Assembly, Includes Items 2, 3, 5, 19 thru 23, 50 & 52		1	1
2	88-281 6-01	Spring	1	1	1
3	88-2041-04	Plate and Shaft Assembly	1		
	88-2041-03	Plate and Shaft Assembly		1	1
4	88-21 62-01	Jogger Cam Assembly	1	1	1
5	39-0544-03	Pin - Spiral	1	1	1
6	39-0207-02	Nut	1	1	1
7	816-0022	Jogger Rod Bushing	1	1	1
8	88-2241-03	Paper Jogger Block	1	1	1
9	88-2241-04	Paper Jogger Block	1	1	1
10	39-0331-01	Retaining Ring	1	1	1
11	88-1303 24	Spacer	1	1	1
12	88 2850-01	Thumb Screw	1	1	1
13	582380-01	Thumb Screw	1	1	1
14	88-1712-02	Knob	1	1	1
15	88-2242-01	Screw & Index Assembly	1	1	1
16	88-2165-01	Jogger Plate	1	1	1
17	39-0541-04	Lock Washer	2	2	2
18	39-0402-23	Screw	2	2	2
19	39-0065-04	Screw	1	1	1
20	39-0344-08	Washer	1	1	1
21	88-21 64-01	Jogger Roller	1	1	1
22	979-0734	Jogger Cam Guide Bracket	1	1	1
23	979-0723	Jogger Cam Roller Block	1	1	1
24	88-2170-01	Strap Assembly, Includes Items 24 thru 28	2	4	4
25	88-2167-01	Block	1	1	1
26	88-1318-02	Locking Knob	1	1	1
27	39-01 28-05	Screw	1	1	1
28	39-0344-06	Plain Washer	1	1	1
29	88-2166-01	Strap	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
30	88-2062-01	Hook Assembly, Includes Items 30 thru 33	1		
	88-2062-03	Hook Assembly, Includes Items 30 thru 33		1	1
31	39-2000-28	Pin -Spiral	2	2	2
32	88-2063-01	Hook, Right Hand	1	1	1
33	88-2064-01	Hook, Left Hand	1		1
	88-2064-02	Hook, Left Hand		1	
34	88-1310-31	Shaft	1		
	88-1310-32	Shaft		1	1
35	88-2055-04	Detector Assembly - Paper Includes Items 36 thru 46	1		
	88-2055-05	Detector Assembly - Paper Includes Items 36 thru 46		1	1
36	88-1306-12	Shaft	1		
	88-1306-18	Shaft		1	1
37	88-2057-01	Detector	1	1	1
38	39-1010-01	Pin	1	1	1
39	88-2056-02	Detector Arm	1	1	1
40	39-0243-32	Pin	2	2	2
41	88-2141-01	Stud - Eccentric	1	1	1
42	88-2060-01	Mounting	1	1	1
43	88-2137-01	Support Assembly	1	1	1
44	39-0213-01	.Nut	1	1	1
45	39-0063-11	Screw	1	1	1
46	88-2058-01	Stud	1	1	1
47	39-0312-06	Retaining Ring	1	1	1
48	88-1316-08	Link	1	1	1
49	39-0242-57	Pin	2	2	2
50	88-2245-01	Detent	1	1	1
51	39-0312-05	Retaining Ring	2	2	2
52	39-0001-09	Screw	2	2	2
53	88-1311-11	Stud	1	1	1
54	88-2035-01	Extension Spring	1	1	1

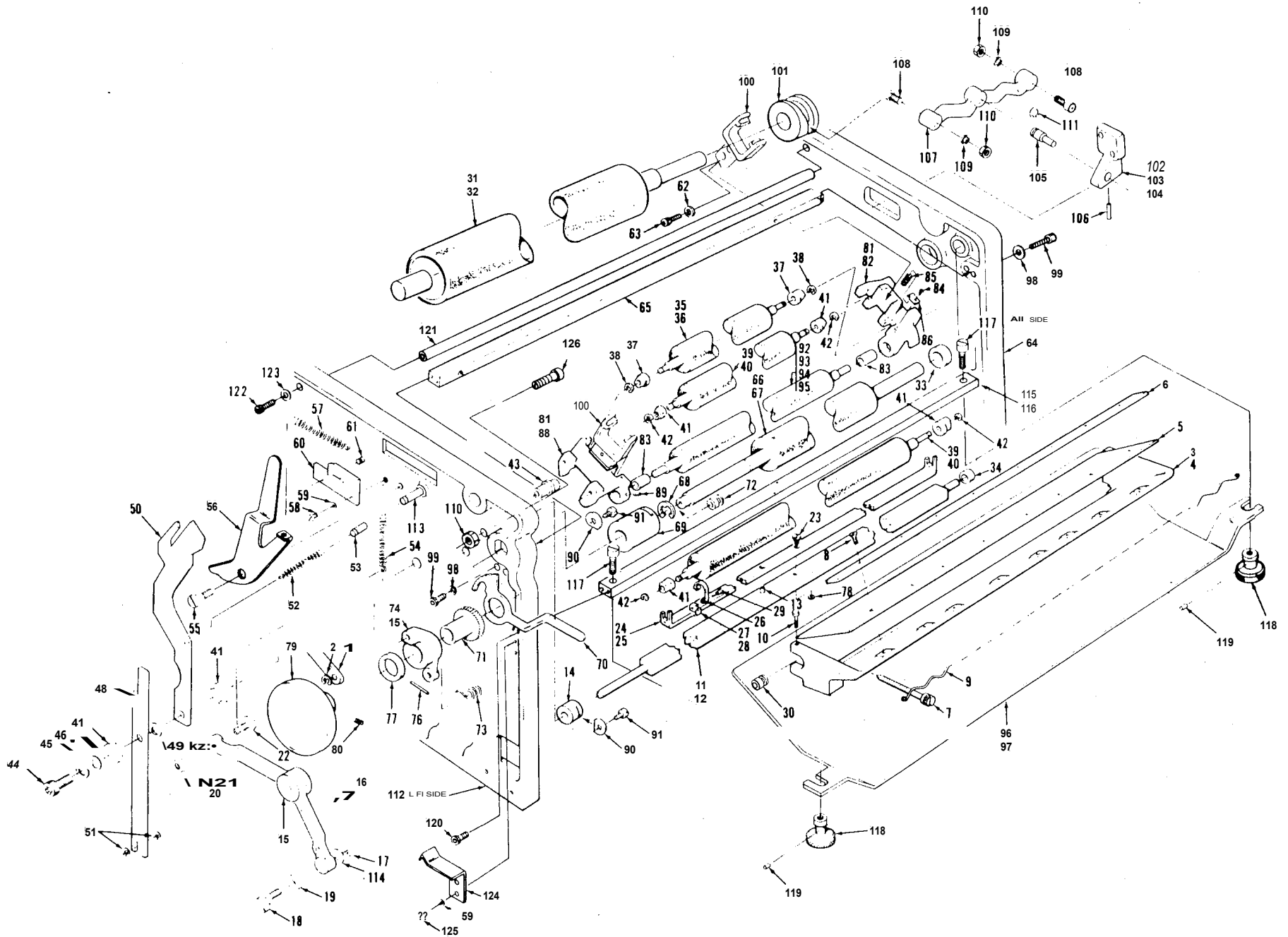
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-5148-01	Spring	1	1	1
2	88-1582-12	Hose 6"	1	1	1
3	88-1376-01	Shaft and Lever Assembly	1		
	88-1376-02	Shaft and Lever Assembly			
		Includes Items 4 thru 6		1	1
4	88-1368-01	Shaft	1	1	1
	88-1368-03	Shaft		1	1
5	88-1361-01	Lever	1	1	1
6	39-0192-32	Spiral Pin	1	1	1
7	88-2284-01	Eccentric Screw	1	1	1
8	221-0164	Roller	1	1	1
9	39-0357-09	Lock Washer	3	3	3
10	39-0207-06	Nut	1	1	1
11	88-2144-02	Bracket & Feed Assembly			
		Includes Items 12 thru 18	1	1	1
	369-01	Bracket	1	1	1
13	39-0247-08	Set Screw	1	1	1
14	39-0212-09	Nut	1	1	1
15	221-0161	Shaft	1	1	1
16	39-0248-21	Set Screw	1	1	1
17	88-1719-02	Feed Roll Assembly Includes Item 18	1	1	1
18	39-0306-08	Bearing	2	2	2
19	39-0221-07	Pin	1	1	1
20	39-0372-18	Washer	2	2	2
21	39-0149-01	Screw	2	2	2
22	88-5996-01	Roll & Pulley Assembly Includes			
		Items 23 thru 25	1		
	88-5996-02	Roll & Pulley Assembly Includes			
		Items 23 thru 25		1	1
23	88-5008-01	Feed Roll Assembly	1		
	88-5008-02	Feed Roll Assembly		1	1
24	88-1372-01	Timing Pulley	1	1	1
25	39-0243-42	Taper Pm	1	1	1
26	88-2594-01	Spacer	1	1	1
27	39-0007-11	Screw	1	1	1
28	88-1305-06	Bearing	1	1	1
29	88-1971-01	Top Feed Plate	1		
	88-1971-03	Top Feed Plate		1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
30	88-2345-01	Lower Feed Plate	1		
	88-2345-02	Lower Feed Plate		1	1
31	88-1980-04	L. H. Bracket	1	1	1
32	88-1980-03	R. H. Bracket	1	1	1
33	39-0372-11	Washer	1	1	1
34	39-0334-05	Screw	4	4	4
35	39-0133-07	Screw	1	1	1
36	39-0133-08	Screw	3	3	3
37	39-0379-07	Lock Washer	4	4	4
38	88-1303-02	Spacer	4	4	4
39	88-5381-01	Sector Gear Assembly			
		Includes Items 40 thru 51	1	1	1
40	88-2304-01	Sector and Rollery Assembly			
		Includes Items 41 thru 45	1	1	1
41	88-1790-01	Sector Assembly Includes Item 42	1	1	1
42	39-0383-39	Bearing	1	1	1
43	88-5291-01	Eccentric Pivot	1	1	1
44	39-0306-33	Bearing	1	1	1
45	39-1051-02	Nut	1	1	1
46	88-1365-01	Belt Anchor	2	2	2
47	88-1364-01	Timing Belt	1	1	1
48	88-1366-01	Spring Plate	1	1	1
49	39-0065-03	Screw	4	4	4
50	39-0356-06	Lock Washer	2	2	2
51	39-0212-04	Nut	2	2	2
52	88-19194)2	Stud	1	1	1
53	88-1367-01	Spring	1	1	1
54	39-0312-09	Retaining Ring	1	1	1
55	39-0213-01	Nut	3	3	3

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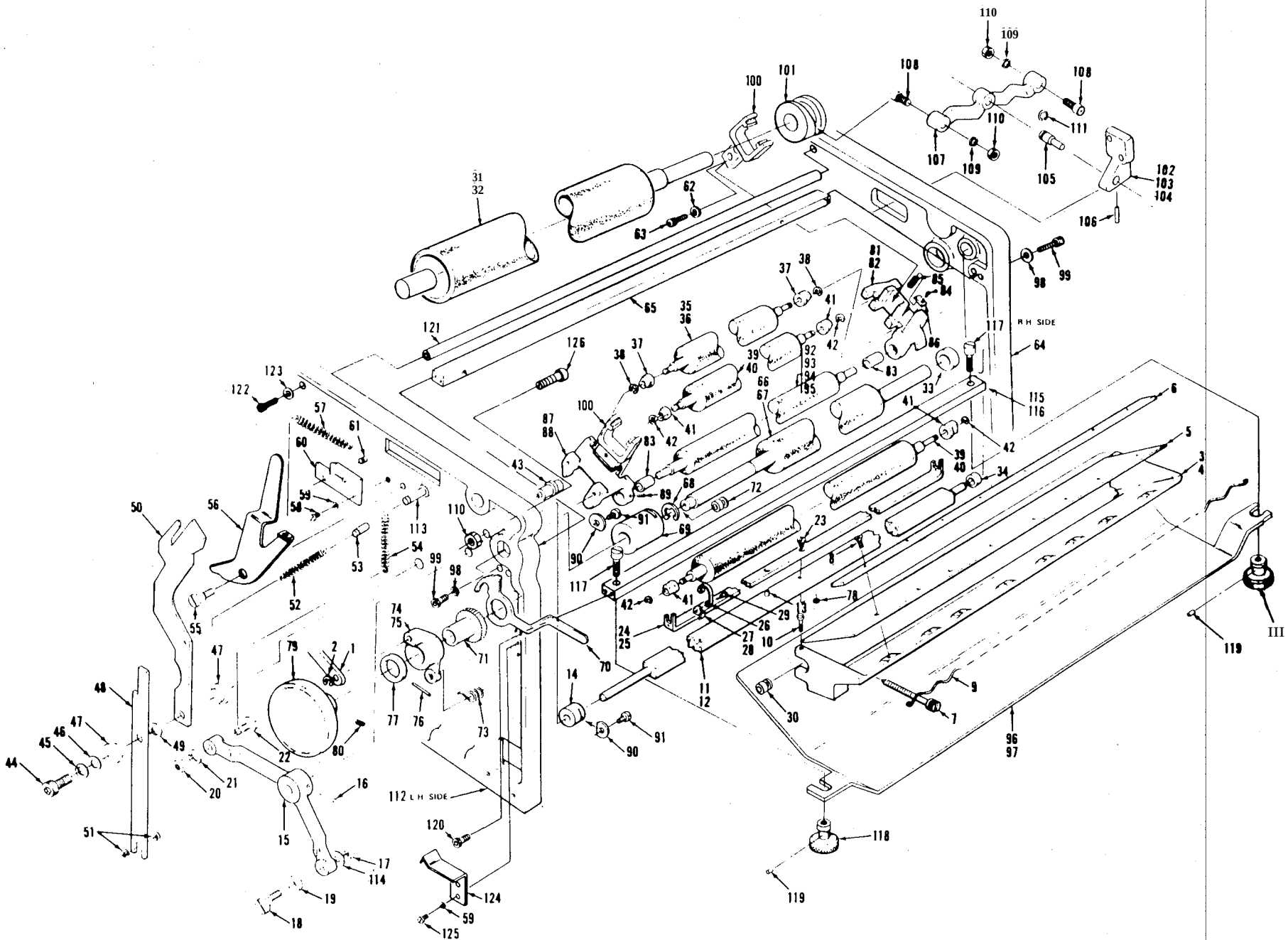
KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-2140-02	Ink Connector	1	1	1
2	39-0312-08	Retaining Ring	1	1	1
3	88-1576-06	Ink Fountain Assembly			
		Includes Items 4 thru 10	1		
	88-1576-08	Ink Fountain Assembly			
		Includes Items 4 thru 10		1	
	88-1576-07	Ink Fountain Assembly			
		Includes Items 4 thru 10			1
4	88-1575-04	Ink Fountain	1		
	88-1575-06	Ink Fountain		1	1
5	88-1574-01	Blade - Fountain	1		
	88-1574-03	Blade - Fountain		1	1
6	221-0252	Clamp - Blade	1		
	88 22/3-02	Clamp - Blade			1
	88 22/3-04	Clamp - Blade		1	
1	8/3-4020-01	Adjusting Screw	13	22	22
8	97-0920	Screw	5		8
	39-0402-57	Screw		8	
9	221-0440	Holding Wire	1		
	88-2272-02	Holding Wire		1	1
10	88-5819-01	Binder Screw	2	2	2
11	88-1577-01	Shaft Assembly, Ductor Ink			
		Includes Items 12 thru 22	1		
	88-1577-03	Shaft Assembly, Ductor Ink			
		Includes Items 12 thru 22		1	1
12	88-1471-01	Shaft	1		
	88-1471-03	Shaft		1	1
13	39-0224-02	Spring Pin	1	1	1
14	88-1305-01	Bearing ,	1	1	1
15	88-1566-01	Ductor Ink Arm	1	1	1
16	39-0243-19	Taper Pin	1	1	1
17	39-0213-03	Nut	1	1	1
18	88-1565-01	Eccentric Stud	1	1	1
19	88-1300-08	Cam Follower	1	1	1
20	39-0212-13	Nut	1	1	1
21	39-0356-09	Lockwasher, Internal Tooth	1	1	1
22	88-3020-01	Eccentric Pin	1	1	1
23	88-5635-01	Screw	1	1	1
24	88-5535-01	Frame Assembly - Includes Items 25 thru 29	1		
	88-5535-02	Frame Assembly - Includes Items 25 thru 29		1	1
25	88-5534-01	Ductor Roll Frame	1		
	88-5534-02	Ductor Roll Frame		1	1
26	88-0804-01	Clip - Ductor Roller	2	2	2
27	88-0897-01	Bushing	2	2	2
28	233-0207	Limit Plate	2	2	2
29	39-1000-35	Screw — Vr, 2) " , (:) " , -Cj -	2	2	2
30	88-5647-01	Bearing	2	2	2

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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
31	88-1545-02	Aux. Vibrator Roll Ass'y (Ind Items 32 & 1021	1		
	88-1545-06	Aux. Vibrator Roll Ass'y (Ind Items 32 & 1021		1	1
32	88-2305-01	Aux. Vibrator Roll Assembly	1		
	88-2305-03	Aux. Vibrator Roll Assembly		1	1
33	39-0383-96	Bearing, Plain	1	1	1
34	39-0383-57	Bearing, Plain	1	1	1
35	221-0282-01	Front Ink Dist. Roller Assembly			
		Includes Items 36 thru 38	1		
	233-0162-01	Front Ink Dist. Roller Assembly			
		Includes Items 36 thru 38		1	1
36	221-0268-01	Ink Dist. and Ductor Roll Assembly	1		
	233-0008-01	Ink Dist. and Ductor Roll Assembly		1	1
37	221-0724	Front Distributor Roll Bearing	2	2	2
38	221-1109	Retaining Ring	2	2	2
39	221-0268-02	Ink Ductor and Rear Dist. Roll Assembly			
		Includes Items 40 thru 42	2		
	233-0008-02	Ink Ductor and Rear Dist. Roll Assembly			
		Includes Items 40 thru 42		2	2
40	221-0268-01	Ink Ductor and Distributor Roll Assembly	2		
	233-0008-01	Ink Ductor and Distributor Roll Assembly		2	2
41	221-0269	Roll Bearing	4	4	4
42	221-1109	Retaining Ring	4	4	4
43	88-2128-01	Pin	4	3	4
44	39-0134-02	Screw	4	3	4
45	39-0350-09	Lockwasher	4	3	4
46	39-0344-18	Washer	4	3	4
47	88-3014-01	Eccentric	2	2	2
48	88-3019-01	Control Latch	1	1	1
49	88-1303-37	Spacer	1	1	1
50	88-3018-01	Control Latch	1	1	1
51	39-0312-01	Retaining Ring	2	2	2
52	88-5317-01	Extension Spring	1	1	1
53	39-1048-03	Groove Pin	1	1	1
54	88-1560-01	Extension Spring	1	1	1
55	88-1,559-01	Stud	1	1	1
56	88-1561-01	Throwout Lever	1	1	1
57	88-1430-01	Extension Spring	1	1	1
58	39-0444-05	Screw, Self-Tapping	1	1	1
59	39-0344-11	Washer	3	3	3
60	88-3017-01	Spring Stop	1	1	1
61	39-1048-02	Groove Pin	1	1	1
62	39-0344-12	Washer	4	4	4
63	39-0443-06	Screw	4	4	4

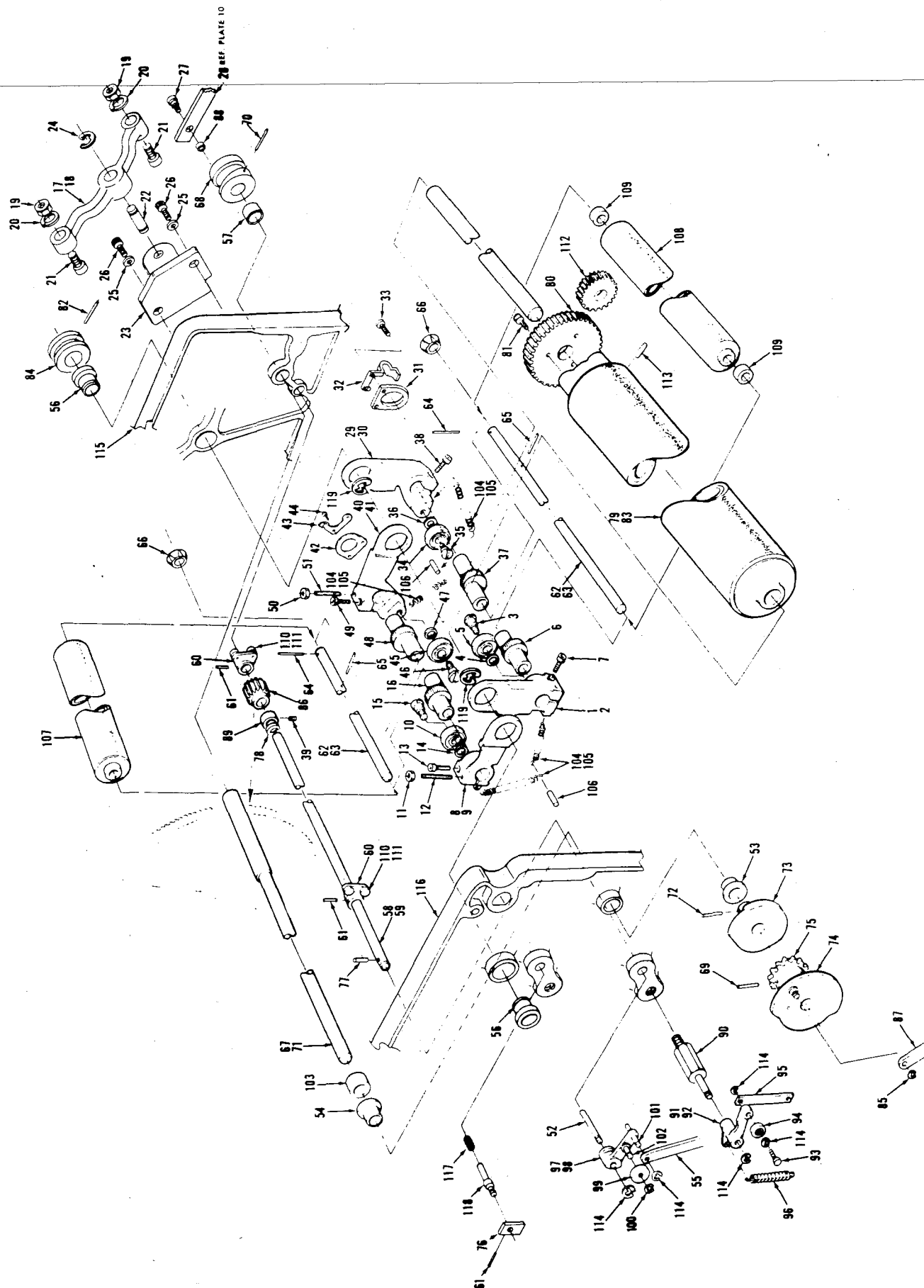
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
64	88-1979-02	R. H. Frame Side	1	1	1
65	88-1570-04	Spreader	1		
	88-1570-05	Spreader		1	1
66	88-2149-11	Ink Fountain Roller and Pawl Assembly			
		Includes Items 67 thru 77	1		
	88-2149-12	Ink Fountain Roller and Pawl Assembly			
		Includes Items 67 thru 77		1	1
67	88-5289-01	Roller, Ink Fountain Assembly	1		
	88-5289-02	Roller, Ink Fountain Assembly		1	1
68	39-0312-14	Retaining Ring	1	1	1
69	88-1305-05	Bearing	1	1	1
70	88153801	Cam Pawl	1	1	1
/1	.1., 1',39 01	Ratchet	1	1	1
	nti .6.11 01	Bearing	1	1	1
/3	tib 15 1 1-0 1	Torsion Spring	1	1	1
74	88-1514-01	Pawl	1	1	1
75	88-2147-02	Pawl Assembly	1	1	1
76	39-0243-53	Taper Pin	1	1	1
77	88-1303-12	Spacer	1	1	1
78	39-0313-09	Nut	1	1	1
79	88-1464-01	Knob	1	1	1
80	88-2331-01	Set Screw	1	1	1
81	88-1557-01	Bracket Assembly - Includes Items 82 & 83	1	1	1
82	88-1555-01	R. H. Bracket	1	1	1
83	39-0383-21	Bearing	2	2	2
84	39-0121-05	Screw	2	2	2
85	97-7738	Spring	2	2	2
86	221-0449	Plate	2	2,	2
87	88-1557-02	Bracket Assembly - Includes Items 83,88 & 89	1	1	1
88	88-1556-01	L. H. Bracket	1	1	1
89	39-0248-36	Set Screw	2	2	2
90	88-2594-01	Spacer	2	2	2
91	39-0007-11	Screw	2	2	2
92	88-1550-01	Intermediate Roller Assembly			
		Includes Items 93 thru 95	1		
	88-1550-03	Intermediate Roller Assembly			
		Includes Items 93 thru 95		1	1
93	221-0278-01	Roller (Not Shown)	1		
	233-0009-01	Roller (Not Shown)		1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
94	88-1551-01	Gear (Not Shown)			
95	39-0544-07	Pin (Not Shown)	1		
96	88-2357-03	Splash Guard			
97	88-2357-04	Splash Guard			
98	39-0344-12	Washer	4	4	4
99	39-0133-08	Shoulder Screw	4	4	4
100	88-2098-01	Guide	2	2	2
101	88-1541-01	Cam Follower	1	1	1
102	88-5227-01	Vibrator Arm Assembly - Includes Items			
		104 thru 11	1	1	1
103	88-1703-01	Support Assembly - Includes Items			
		105 thru 107	1	1	1
104	88-1702-01	Support	1	1	1
105	88-1307-14	Stud	1	1	1
106	39-0220-08	Pm	1	1	1
107	88-1704-01	Vibrator Arm	1	1	1
108	39-0404-03	Cam Follower	2	2	2
109	39-0350-09	Lock Washer	2	2	2
110	39-0207-03	Nut	4	4	4
111	39-0312-11	Retaining Ring	1	1	1
112	88-1976-02	L. H. Frame Side	1	1	1
113	39-1048-20	Groove Pin	1	1	1
114	39-0350-07	Lockvasher		1	1
115	88-1549-01	Clean-Up Bar Assembly			
		Includes Items 116 thru 119			
	88-1549-03	Clean-Up Bar Assembly			
		Includes Items 116 thru 119		1	1
116	39-0229-03	Pin	2	2	2
117	39-0008-10	Screw	2	2	2
118	88-5814-01	Clamp Screw Knob	2	2	2
119	39-0326-07	Pin	2	2	2
120	39-0130-11	Screw	4	4	4
121	88-1322-02	Spreader			
	88-1322-17	Spreader		1	1
122	39-0122-01	Shoulder Screw	2	2	2
123	39-0344-22	Washer	2	2	2
124	88-1493-01	Cam Spring	1	1	1
125	39-0371-13	Screw	2	2	2
126	88-2127-01	Pin	2	2	2

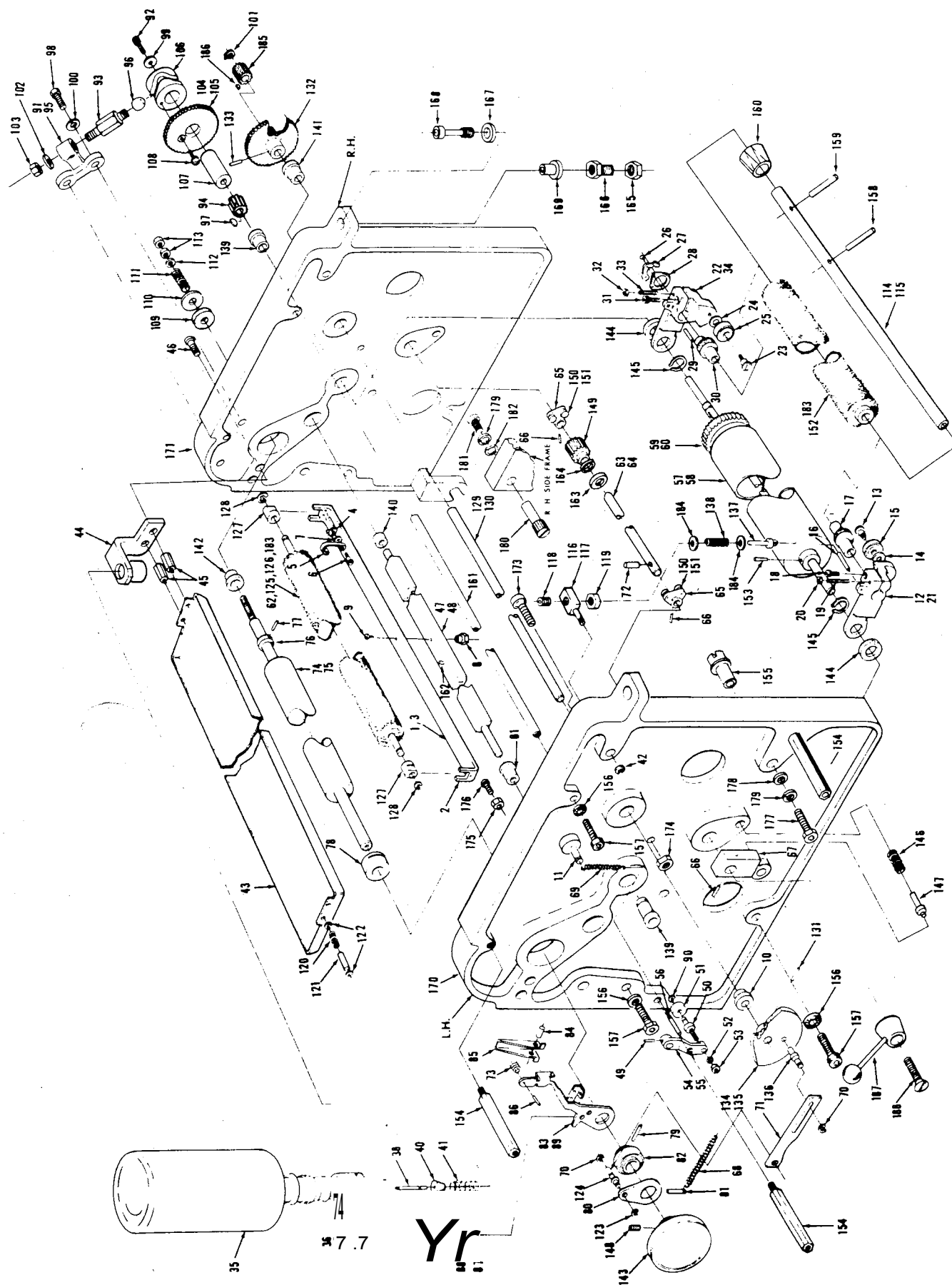
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
68	88-1531-01	Vibrator Cam	1	1	1
69	39-0243-54	Pin - Taper	1	1	1
70	39-0259-13	Spiral Roll Pin	1	1	1
71	88-1530-01	Shaft	1		
	88-1530-05	Shaft		1	1
72	39-0243-53	Pin - Taper	1	1	1
73	88-2603-01	Cam Ductor & Latch Control	1	1	1
74	88-2601-05	Detector Cam Assembly	1	1	1
75	88-2602-01	Sprocket	1	1	1
76	88-2130-01	Detent	1	1	1
77	39-0544-08	Pin, Spiral	1	1	1
78	88 3131-01	Spacer	1	1	1
79	88 1545 01	Roller & Gear Assembly Vibrator			
		Includes Items 80 thru 84	1		
	88-1545-05	Roller & Gear Assembly Vibrator			
		Includes Items 80 thru 84		1	1
80	88-1542-01	Gear	1	1	1
81	39-0132-02	Screw	3	3	3
82	39-0243-64	Taper Pin	1	1	1
83	88-2303-01	Roller Assembly Vibrator	1		
	88-2303-03	Roller Assembly Vibrator		1	1
84	88-1541-01	Cam Follower	1	1	1
85	39-0312-08	Retaining Ring	1	1	1
86	88-1499-01	Gear Assembly	1	1	1
87	88-2140-02	Ink Connector	1	1	1
88	88-1303-17	Spacer	1	1	1
89	88-1525-02	Collar	1	1	1
90	88-2136-01	Stud	1	1	1
91	88-2135-02	Arm Assembly			
		Includes Items 92 thru 94	1	1	1
92	88-2133-02	Arm	1	1	1
93	88-449601	Stud	1	1	1
94	88-5013-01	Roller	1	1	1
95	88-1316-08	Link	1	1	1
96	88-2035-01	Spring	1	1	1
97	88-2046-01	Arm Assembly	1	1	1
		Includes Items 98 thru 102			
98	88-2047-01	Arm	1	1	1
99	88-1304-07	Roller	1	1	1
100	39-0312-01	Retaining Ring	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
101	88-1307-21	Stud	1	1	1
102	88-1307-02	Stud	1	1	1
103	88-4051-04	Collar	1	1	1
104	88-1568-01	Spring	4		
105	88-2271-01	Spring		4	4
106	88-1563-01	Pin-Grooved	2	2	2
107	88-3617-02	Ink Form Roller Assembly			
		Includes Item 109	1		
	88-3617-04	Ink Form Roller Assembly			
		Includes Item 109		1	1
108	88-3617-05	Ink Form Roller Assembly			
		Includes Item 109	1		
	88-3617-06	Ink Form Roller Assembly			
		Includes Item 109		1	1
109	88-3616-01	Bearing	4	4	4
110	88-1300-10	Follower	4	4	4
111	39-0312-07	Retaining Ring	4	4	4
112	88-1552-01	Gear Assembly	1	1	1
113	39-0544-07	Spring Pin, Spiral Wrapped	1	1	1
114	39-0312-01	Retaining Ring	5	5	5
115	88-1979-02	R. H. Frame Side	1	1	1
116	88-1976-02	L. H. Frame Side	1	1	1
117	88-1491-01	Spring	1	1	1
118	88-1492-01	Stud	2	2	2
119	39-0308-14	Retaining Ring			
		"Sold As Assembly Only			

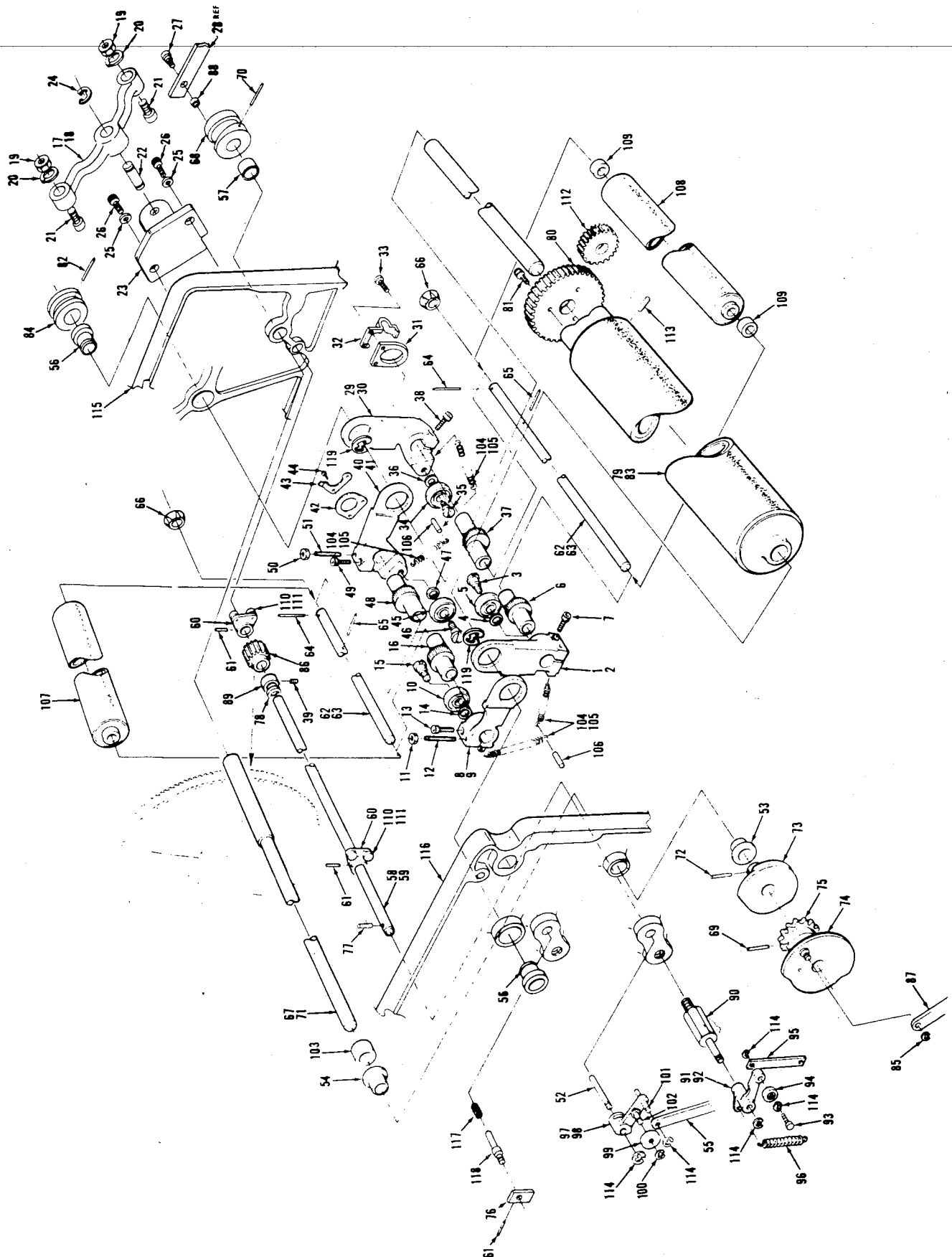
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-4499-18	Outer Ink Bracket Assembly L. H. Includes Items 1 thru 7, 12 & 13	1	1	1
	88-2593-05	Bracket Assembly Includes Items 2 thru 5	1	1	1
	88-2122-01	Bracket	1	1	1
3	88-3629-01	Stud	1	1	1
4	88-3630-01	Spacer	1	1	1
5	88-3628-01	Cam Follower	1	1	1
6	88-3631-01	Eccentric	1	1	1
7	39-0135-03	Screw, Socket Head Cap	1	1	1
	88-4499-19	Inner Ink Bracket Assembly L. H. Includes Items 8 thru 16	1	1	1
		Bracket Assembly Includes Items 9, 10, 14 & 15	1	1	1
		Bracket	1	1	1
10	88-3628-02	Cam Follower	1	1	1
11	39-0207-03	Nut	1	1	1
12	88-1526-02	Set Screw	1	1	1
13	39-0135-03	Screw, Socket Head Cap	1	1	1
14	88-3630-01	Spacer	1	1	1
15	88-3629-01	Stud	1	1	1
16	88-3631-01	Eccentric	1	1	1
17	88-5288-01	Arm Assembly Includes Items 18 thru 24	1	1	1
18	88-1547-01	Vibrator Arm	1	1	1
19	39-0207-03	Nut	2	2	2
20	39-0350-09	Lock Washer	2	2	2
21	39-0404-05	Cam Follower	2	2	2
22	88-5297-01	Shaft	1	1	1
23	88-1558-02	Bracket	1	1	1
24	39-0312-11	Retaining Ring	2	2	2
25	39-0350-09	Lock Washer	2	2	2
26	39-0134-06	Screw	2	2	2
27	88-2828-01	Shoulder Screw	1	1	1
28	88-2162-01	Jogger Cam Assembly Ref.	1	1	1
29	88-4499-17	Outer Ink Bracket Assy R. H. Includes Items 29 thru 38, 50, & 51			
	88-2591-09	Bracket Assembly Includes Items 30 thru 36	1	1	1
	88-3669-01	Bracket	1	1	1
31	88-2274-01	Backing Plate	1	1	1
32	88-2606-01	Spring Clip	1	1	1
33	39-0402-04	Screw	2	2	2
34	88-3628-02	Cam Follower	1	1	1
35	88-3629-02	Stud	1	1	1
36	88-3630-01	Spacer	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
37	88-3631-01	Eccentric	1	1	1
38	39-0135-03	Screw	1	1	1
39	39-0248-09	Set Screw	1	1	1
40	88-4499-16	Inner Ink Bracket Assembly R. H. Includes Items 40 thru 51	1	1	1
	88-2591-06	Bracket Assembly Includes Items 41 thru 47	1	1	1
	88-2123-02	Bracket	1	1	1
42	88-2274-01	Backing Plate	1	1	1
43	88-2606-01	Spring Clip	1	1	1
44	39-0402-04	Screw	2	2	2
45	88-3628-01	Cam Follower	1	1	1
46	88-3629-02	Stud	1	1	1
47	88-3630-01	Spacer	1	1	1
48	88-3631-01	Eccentric	1	1	1
49	39-0135-03	Socket Head Screw	1	1	1
50	39-0207-03	Nut	1	1	1
51	88-1526-02	Set Screw	1	1	1
52	88-1306-03	Shaft	1	1	1
53	39-0384-29	Bearing Flanged	1	1	1
54	39-0384-39	Bearing Flanged	1	1	1
55	88-1637-01	Link	1	1	1
56	88-1483-02	Bushing	2	2	2
57	39-0383-95	Bearing Plain	1	1	1
58	*88-3691-01	Ink Lever Assembly Includes Items 59 thru 61, 76 & 77	1		
59	*88-3691-02	Ink Lever Assembly Includes Items 59 thru 61, 76 & 77		1	1
	88-1504-04	Shaft	1		
	88-1504-05	Shaft		1	1
60	88-2132-01	Bracket Assembly Includes Items 110 & 111	2	2	2
61	39-0544-07	Pin, Spiral	3	3	3
62	*88-1454-07	Form Roll Shaft Assembly Includes Items 63 thru 66	2		
63	*88-1454-08	Form Roll Shaft Assembly Includes Items 63 thru 66		2	2
	88-1452-05	Form Roll Shaft	2		
	88-1452-06	Form Roll Shaft		2	2
64	39-0221-10	Pin, Spring	2	2	2
65	39-0221-06	Pin, Spring	2	2	2
66	88-2232	Knob	2	2	2
67	*88-2604-07	Cam Assembly Includes Items 68 thru 75	1		
	*88-2604-08	Cam Assembly Includes Items 68 thru 75		1	1

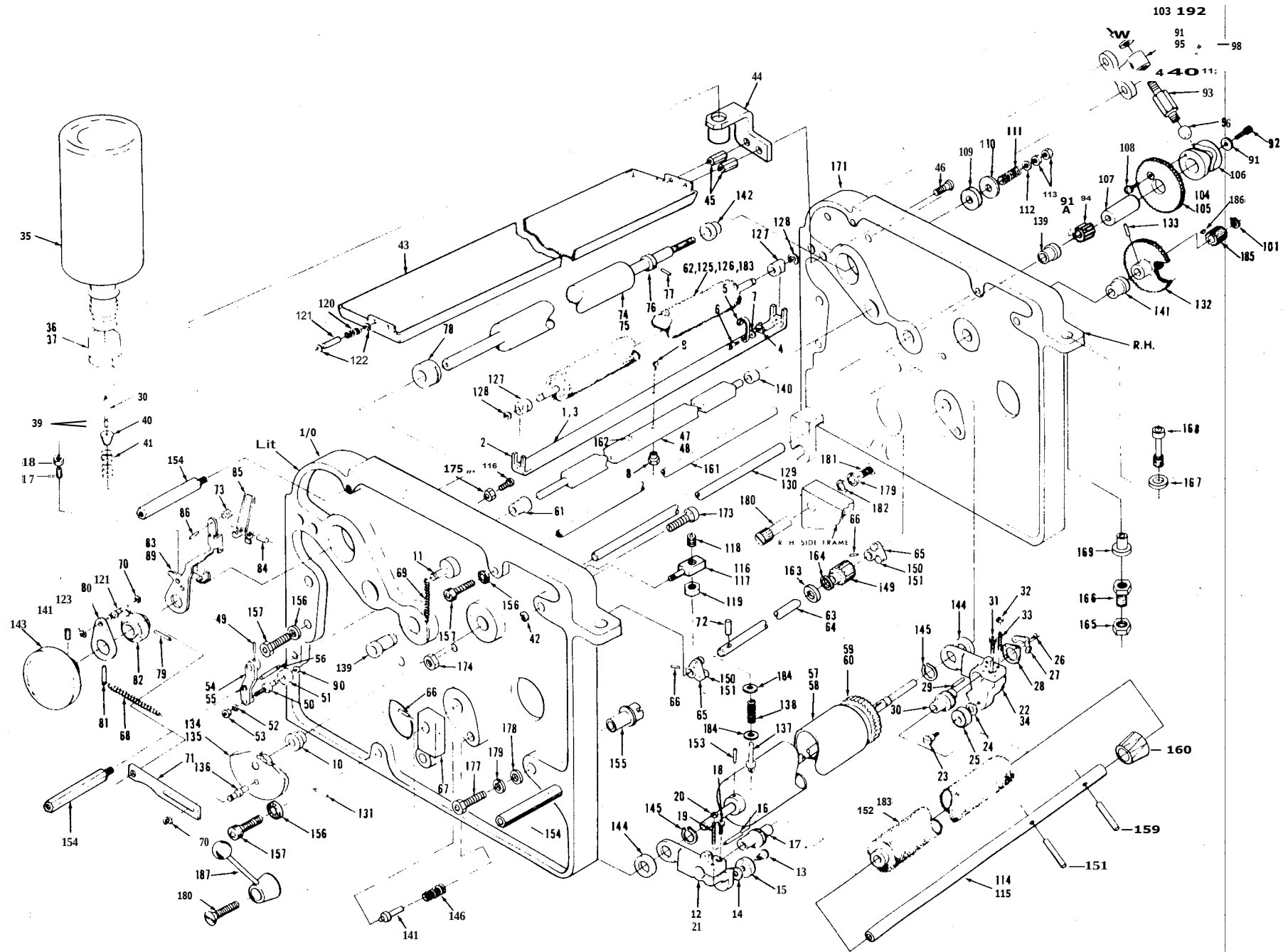
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-5533-01	Frame Assembly - Ductor Roller, Damp. Includes Items 3 thru 7		1	1
2	88-5531-01	Frame Assembly - Ductor Roller, Damp. includes Items 3 thru 7	1		
3	88-5532-01	Frame, Ductor Roller		1	1
	88-5530-01	Frame, Ductor Roller	1		
4	233-0207	Plate	2	2	2
5	88-0804-01	Clip, Ductor Roller	2	2	2
6	39-1000-35	Screw	2	2	2
7	88-0897-01	Spacer	2	2	2
8	39-0313-09	Nut	1	1	1
9	88-5635-01	Screw	1	1	1
10	390384-21	Bearing- Flanged	1	1	1
11	39 1048 03	Pin - Grooved, Type 67	1	1	1
12	60 -1499 14	Lower L. H. Damp, Bracket Assembly Includes Items 13 thru 21	1	1	1
13	88-3629-01	Stud	1	1	1
14	88-3630-01	Spacer	1	1	1
15	88-3628-02	Cam Follower	1	1	1
16	39-0224-04	Spring Pin	1	1	1
17	88-3631-01	Eccentric	1	1	1
18	39-0135-03	Screw	1	1	1
19	88-1526-02	Set Screw	1	1	1
20	39-0207-03	Nut	1	1	1
21	88-2124-01	Bracket	1	1	1
22	88-4499-15	Lower R. H. Damp, Bracket Assembly Includes Items 23 thru 34	1	1	1
23	88-3629-02	Stud	1	1	1
24	88-3630-01	Spacer	1	1	1
25	88-3628-02	Cam Follower—,	1	1	1
26	39-0402-04	Set Screw	2	2	2
27	88-2606-01	Spring Clip	1	1	1
28	88-2274-01	Backing Plate	1	1	1
29	39-0224-04	Spring Pin	1	1	1
30	88-3631-01	Eccentric	1	1	1
31	39-0135-03	Screw	1	1	1
32	39-0207-03	Nut	1	1	1
33	88-1526-02	Set Screw	1	1	1
34	88-2125-02	R. H. Damp Bracket	1	1	1
35	88-2339-03	Plastic Bottle	1	1	1
36	88-2340-02	Bottle Adapter Assembly Includes Items 37 thru 41	1	1	1
37	88-2950-01	Cap	1	1	1
38	88-2019-01	Rod	1	1	1
39	88-2100-01	Retaining Ring	2	2	2
40	88-2020-01	Valve	1	1	1
41	88-2021-01	Compression Spring	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
42	39-0312-11	Retaining Ring	1	1	1
43	88-2017-01	Tray	1		
	88-2017-03	Tray		1	1
44	88-2012-01	Bracket Assembly	1	1	1
45	88-2024-01	Stud	2	2	2
46	33-0007-16	Screw	2	2	2
47	"88-1472-03	Shaft Assembly, Damp Ductor Includes Items 48 thru 56 & 61,90 & 162	1		
	88-1472-04	Shaft Assembly Damp. Ductor Includes Items 48 thru 56 & 61,90 & 162		1	1
48	88-1471-01	Shaft	1		
	88-1471-03	Shaft		1	1
49	39-0243-19	Pin - Taper	1	1	1
50	88-2588-01	Stud	1	1	1
51	88-1300-07	Follower -Cam	1	1	1
52	39-0350-07	Lock Washer	1	1	1
53	39-0213-01	Nut - Fin. - Jam	1	1	1
54	88-2589-01	Arm Assembly Includes Items 55 & 56	1	1	1
55	88-1474-01	Arm	1	1	1
56	39-1048-03	Pin	1	1	1
57	88-1469-07	Damp Distributor Roll Assembly Includes Items 58 thru 60	1		
	88-1469-08	Damp Distributor Roll Assembly Includes Items 58 thru 60		1	1
58	88-1468-05	Shaft & Roller Assembly	1		
	88-1468-06	Shaft & Roller Assembly		1	1
59	88-1462-01	Gear	1	1	1
60	39-0132-02	Screw	3	3	3
61	88-1305-01	Plain Bearing	1	1	1
62	88-2874-02	Damp Roll Cover	1		
	88-2874-10	Damp Roll Cover		1	1
63	88-1503-06	Shaft and Cam Assembly Includes Items 64 thru 67 & 72	1		
	88-1503-07	Shaft and Cam Assembly Includes Items 64 thru 67 & 72		1	1
64	88-1504-04	Shaft	1		
	88-1504-05	Shaft		1	1
65	88-2132-03	Bracket Assembly	2	2	2
66	39-0544-07	Pin - Spiral	3	3	3
67	88-2130-01	Detent	1	1	1
68	88-2879-01	Spring	1	1	1
69	88-2587-01	Spring	1	1	1
70	39-0312-08	Retaining Ring	2	2	2
71	88-2893-01	Link	1	1	1
72	39-0544-08	Pin	1	1	1
73	88-6006-01	Compression Spring	1	1	1

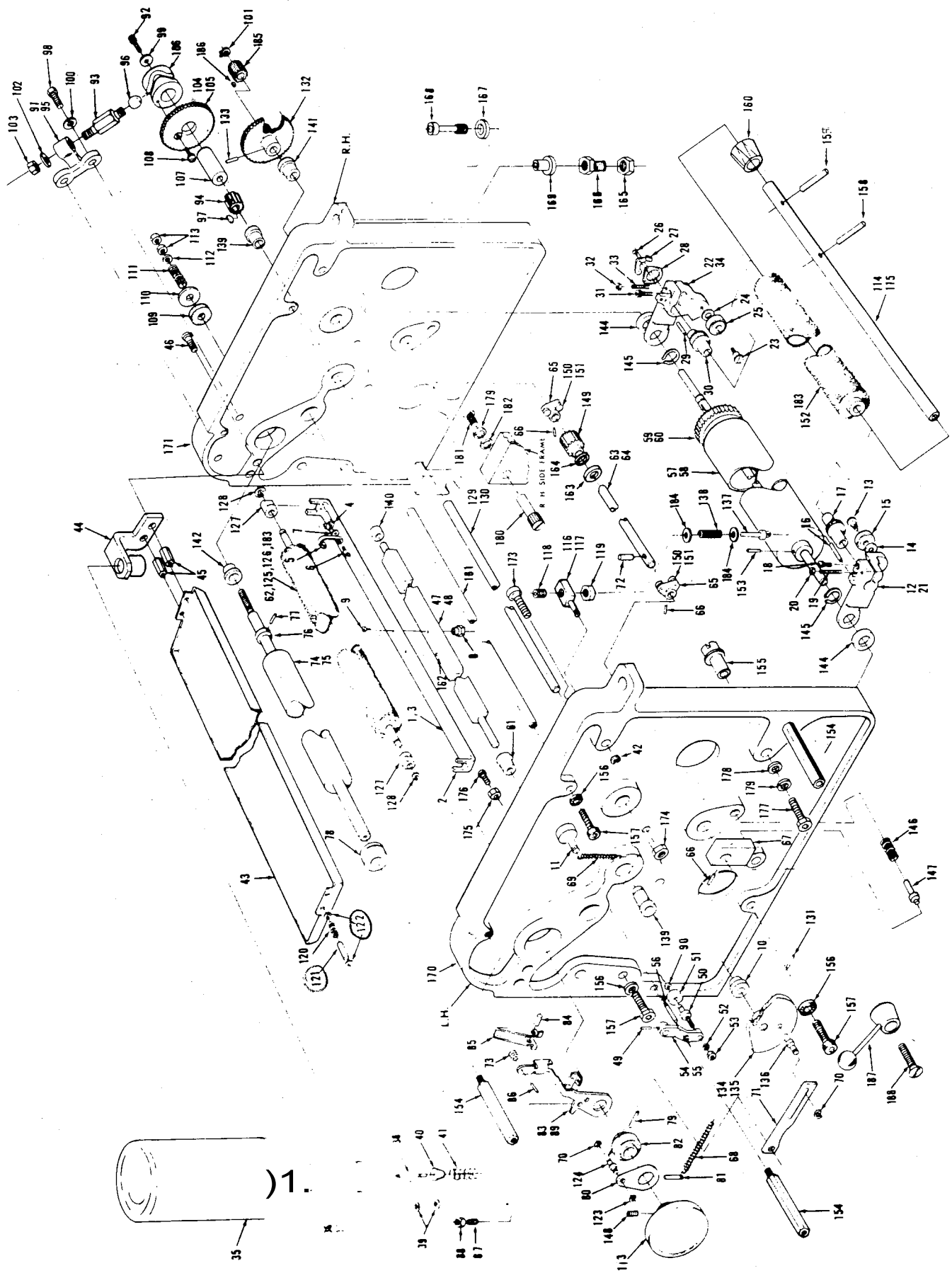
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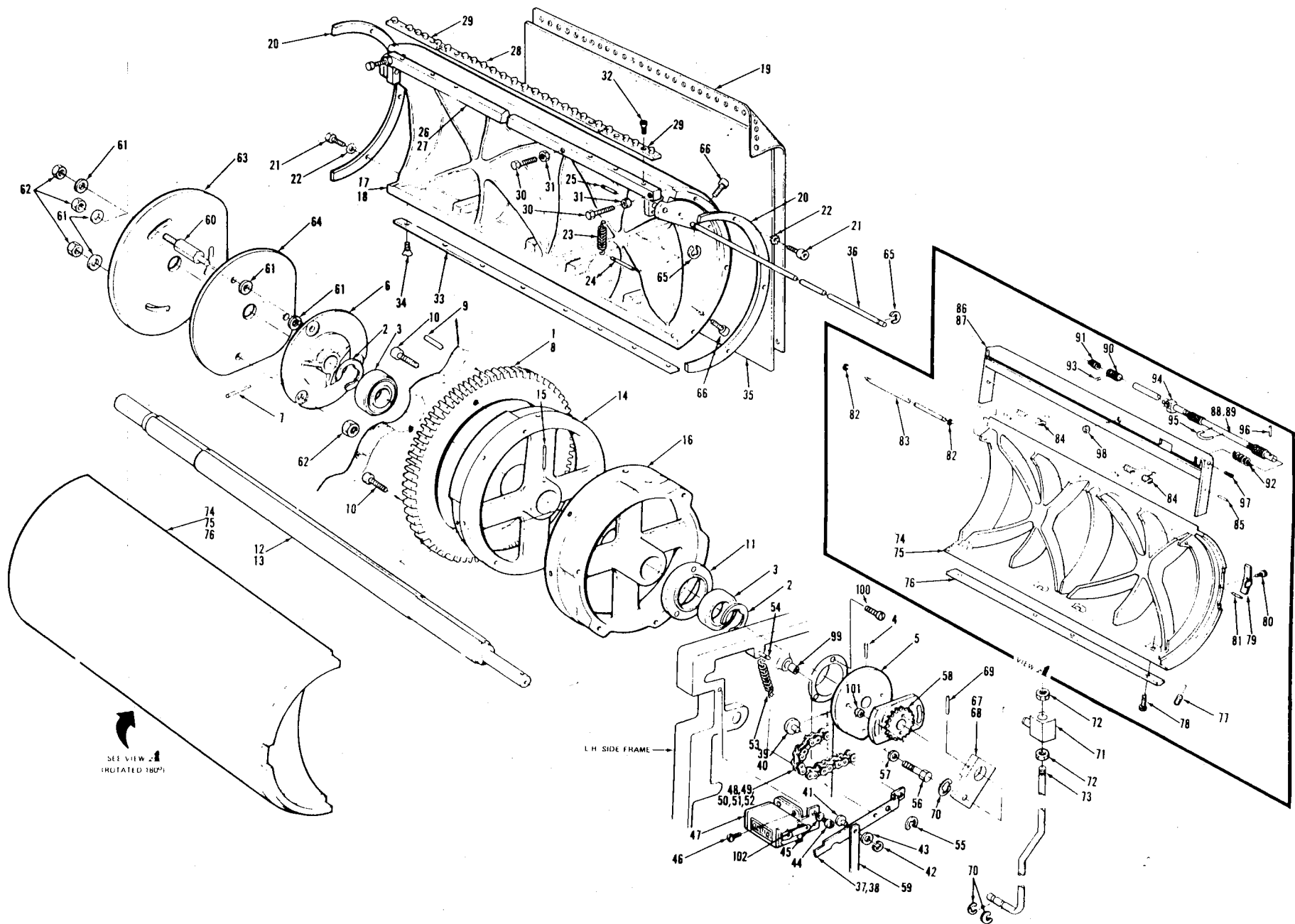
KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
74	88-2884-01	Damp Fountain Roller Assembly Includes Items 75 thru 89	1		
	88-2884-05	Damp Fountain Roller Assembly Includes Items 75 thru 89		1	1
75	88-2885-01	Roller Assembly	1		
	88-3949-01	Roller Assembly		1	1
76	221-0232	Spacer	1	1	1
77	39-0243-32	Taper Pin	1	1	1
78	88-1305-03	Bearing	1	1	1
79	39-0221-06	Pin - Roll	1	1	1
80	88-2890-01	Clutch Arm	1	1	1
81	39-1048-23	Grooved - Pin	1	1	1
82	88-2891-01	Clutch	1	1	1
83	kiti 2886-02	Lever Assembly Includes Items 84 thru 89	1	1	1
84	39-0231-14	Pin - Spring	1	1	1
85	88-2888-01	Lever - Spring	1	1	1
86	39-0221-01	Roll Pin	1	1	1
87	88-2878-01	Set Screw	1	1	1
88	39-0213-03	Nut	1	1	1
89	88-2887-01	Lever Clutch	1	1	1
90	39-0312-11	Retaining Ring	2	2	2
91	88-2200-57	Slow Dampener Vibrator Assembly Includes Items 92 thru 108	1	1	1
92	88-3785-01	Screw	1	1	1
93	88-2864-01	Stud	1	1	1
94	88-1463-02	Wobbler Pinion Gear	1	1	1
95	88-2863-01	Bracket	1	1	1
96	88-2862-01	Follower	1	1	1
97	39-0412-02	Key,- Woodruff	1	1	1
98	39-0149-09	Screw (Hex Head)	2	2	2
99	39-0344-13	Washer	1	1	1
100	39-0357-09	Lock Washer	2	2	2
101	39-0308-07	Retaining Ring	1	1	1
102	39-0357-10	Washer	1	1	1
103	39-0204-09	Nut	1	1	1
104	88-2860-01	Gear Assembly Includes Items 105 thru 108	1	1	1
105	88-2861-01	Gear	1	1	1
106	88-1531-02	Cam	1	1	1
107	88-2869-01	Bearing	1	1	1
108	39-0443-03	Screw - Pan Head	1	1	1
109	88-1495-01	Disc	1	1	1
110	88-1494-01	Washer	1	1	1
111	88-1490-01	Spring	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
112	39-0344-26	Washer	1	1	1
113	39-0207-07	Nut	2	2	2
114	*88-1454-07	Form Roll Shaft Assembly Includes Items 115 & 158 thru 160	1		
	*88-1454-08	Form Roll Shaft Assembly Includes Items 115 & 158 thru 160		1	1
115	88-1452-05	Form Roll Shaft	1		
	88-1452-06	Form Roll Shaft		1	1
116	88-2160-01	Stud Assembly Includes Items 117 thru 119	2	2	2
117	88-1485-01	Stud - Pivot	2	2	2
118	88-1486-01	Sleeve - Adjusting	2	2	2
119	39-0207-02	Nut - Fin. Hex, Jam	2	2	2
120,e	88-1480-01	Compression Spring	2	2	2
121,	88-1482-01	Stud	2	2	2
122 4	39-0312-03	Retaining Ring	4	4	4
123	39-0312-08	Retaining Ring	1	1	1
124	88-2894-01	Pin	1	1	1
125	88-1458-01	Roller Assembly Damp. Ductor Includes Items 126 thru 128	1		
	88-3945-01	Roller Assembly Damp. Ductor Includes Items 126 thru 128		1	1
126	88-1457-01	Roller and Shaft Assembly	1		
	88-3944-01	Roller and Shaft Assembly		1	1
127	221-0269	Bearing	2	2	2
128	39-0325-06	Retaining Ring		2	2
	39-0312-08	Retaining Ring	2		
129	*88-2866-01	Shaft Assembly Includes Items 130 thru 136	1		
	*88-2866-03	Shaft Assembly Includes Items 130 thru 136		1	1
130	88-2865-02	Shaft	1		
	88-2865-04	Shaft		1	1
131	39-0243-31	Taper Pin	1	1	1
132	88-2861-02	Gear	1	1	1
133	39-0243-32	Taper Pin	1	1	1
134	88-5519-03	Cam Assembly Includes Items 135 thru 136	1	1	1
135	88-5520-01	Cam	1	1	1
136	88-4555-02	Pin	1	1	1
137	88-2703-01	Spring Stud	2	2	2
138	88-3887-01	Compression Spring	2	2	2

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IMPRESSION AND PLATE SEGMENT ASSEMBLY

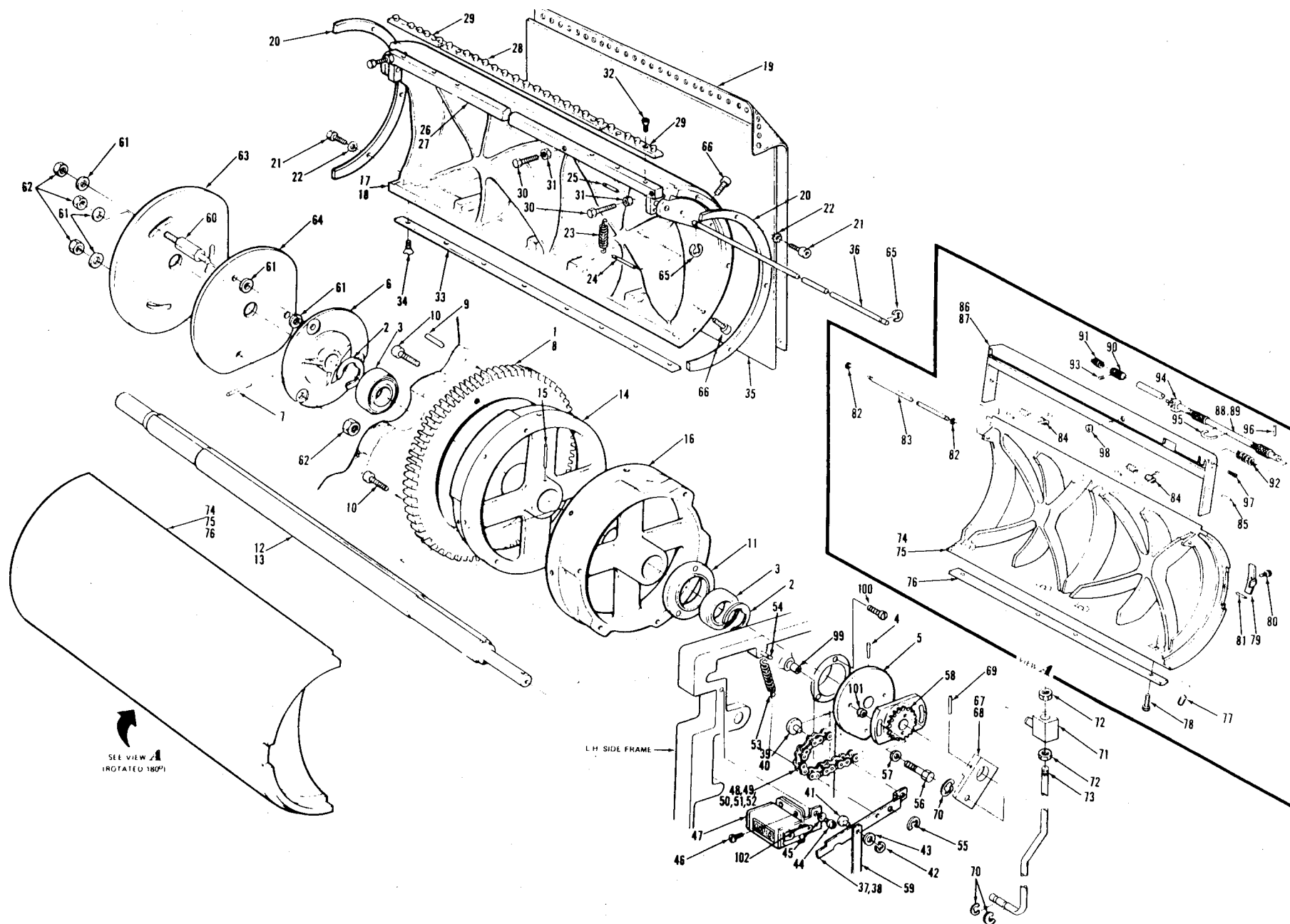


KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-1403-01	Main Shaft Assembly Includes Items 2 thru 16	1		
	88-1403-03	Main Shaft Assembly Includes Items 2 thru 16			1
	88-1403-05	Main Shaft Assembly Includes Items 2 thru 16		1	
2	39-0435-02	Retaining Ring	2	2	2
3	39-0306-23	Bearing-Ball	2	2	2
4	39-0243-42	Taper Pin	1	1	1
5	88-1647-01	Throwout & Counter Cam	1	1	1
6	88-1359-01	Hub- Feed Cam	1	1	1
7	01 0244 30	Pin - Taper	1	1	1
		Gear - Main Cylinder	1	1	1
		Dowel Pin	1	1	1
		Retainer	3	3	3
			1	1	1
12	88-1389-01*	Ring & Shaft Assembly Includes Items 13 thru 16	1		
	88-1389-03*	Ring & Shaft Assembly Includes Items 13 thru 16			1
	88-1389-05*	Ring & Shaft Assembly Includes Items 13 thru 16		1	
13	88-1385-01	Shaft - Segment Ring	1		
	88-1385-03	Shaft - Segment Ring			1
	88-1385-05	Shaft - Segment Ring		1	
14	88-1384-02	Ring - Segment	1		1
	88-2929-02	Ring - Segment		1	
15	39-0244-07	Taper - Pin	2	2	2
16	88-1384-03	Ring - Segment	1		1
	88-2929-01	Ring. Segment		1	
17	88-1387-15	Impression Segment Assembly Includes Items 18 thru 25,27,28,30 thru 36,65 & 66	1		
	88-2924-05	Impression Segment Assembly Includes Items 18 & 20 thru 22 & 66		1	
	88-1387-17	Impression Segment Assembly Includes Items 18 thru 36,65 & 66			1
18	88-5604-01	Impression Segment			
	88-6121-01	Impression Segment		1	
	88-5605-01	Impression Segment			1
19	88-2321-01	Draw Sheet	1		
	88-2321-09	Draw Sheet		1	
	88-2321-05	Draw Sheet			1
20	88-1380-01	Form Roller Cam	2		2
	88-2922-01	Form Roller Cam		2	
21	88 3185 01	SC fi? YV	6	6	6
22	39 0541 04	Lu' k 0),i 5er	6	6	6

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
23	221-0411	Extension Spring	1		
	97-0323	Extension Spring		1	1
24	39-0221-03	Pin	1		
	39-0221-10	Pin		1	1
25	39-1048-28	Pin	1	1	1
26	88-3964-01	Take Up Frame & Hold Bar Assembly Includes Items 25 & 27 thru 32		1	1
27	88-5560-01	Take Up Frame Assembly	1		
	88-3963-01	Take Up Frame Assembly		1	1
28	88-2376-01	Holding Bar	1		
	88-2376-05	Holding Bar		1	1
29	88-2822-03	Holding Bar Extension		2	2
30	39-0250-11	Screw	2		
	88 1616-05	Screw		3	3
31	39-020/-01	Nut	2		
	39-0207-03	Nut		3	3
32	39-0402-20	Screw	4		
	88-1688-02	Screw		8	8
33	221-0413	Draw Sheet HoldMg Plate	1		
	233-0051	Draw Sheet Holding Plate		1	1
34	39-0035-13	Screw	4	8	8
35	221-0417	Packing Sheets 010"	2		
	221-0415	Packing Sheet .005"	1		
	88-2968-01	Packing Sheet .005"		1	
	88-2968-02	Packing Sheet .010"		2	
	233-0050	Packing Sheet .010"			2
	233-0048	Packing Sheet .005"			1
36	88-5817-01	Pivot Rod	1		
	88-5817-03	Pivot Rod		1	1
37	88-1620-01	Counter and Arm Assembly Includes Items 38 thru 41	1	1	1
38	88-2302-01	Arm and Hub Assembly	1	1	1
39	88-1313-02	Stud	1	1	1
40	88-1300-05	Follower - Cam	1	1	1
41	88-1307-06	Stud	1	1	1
42	39-0312-03	Retaining Ring	1	1	1
43	39-0344-11	Plain Washer	1	1	1
44	39-0067-02	Screw	2	2	2
45	39-0357-07	Lock Washer	2	2	2
46	88-2371-01	Screw	4	4	4
47	88-1653-01	Counter Assembly	1	1	1
48	221-0321	Chain	1	1	1
49	88-5069-01	Chain Link (Not Shown) Includes Items 50, 51 & 52	1	1	1
50	221-0322	Connecting Link Pin Plate (Not Shown)	1	1	1
51	221-0141	Connecting Link Side Plate (Not Shown)	1	1	1
52	221-0142	Connecting Link Spring Clip (Not Shown)	1	1	1

IMPRESSION AND PLATE SEGMENT ASSEMBLY

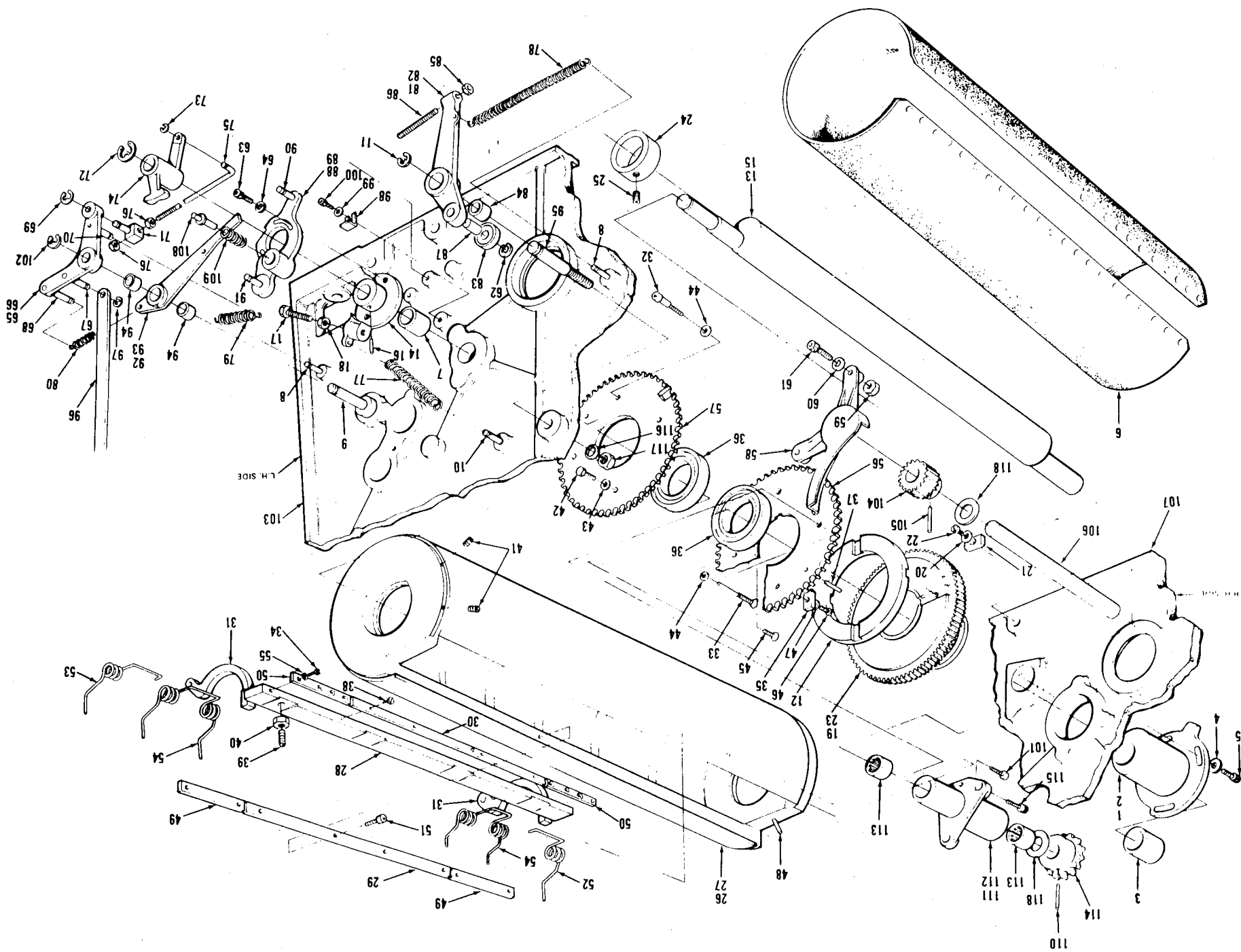
IMPRESSION AND PLATE SEGMENT ASSEMBLY



KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
53	202-1007-01	Spring	1	1	1
54	39-1048-19	Pin	2	2	2
55	39-0312-01	Retaining Ring	1	1	1
56	39-0151-06	Screw	2	2	2
57	39-0344-22	Washer	2	2	2
58	88-2156-02	Sprocket Assembly	1	1	1
59	88-1627-01	Link	1	1	1
60	88-1370-01	Feed Cam Stud	3	3	3
61	39-0357-10	Lock Washer	6	6	6
62	88-1705-01	Nut	6	6	6
63	88-1373-01	Upper Feed Roll Cam	1	1	1
64	88-1374-01	Lower Feed Roll Cam	1	1	1
65	30-03118-04	Retaining Ring	2	2	2
66	39-0134-08	Screw	4	4	4
67	88-5469-01	Block Assembly Includes Items 68 thru 73	1	1	1
68	88-215201	Block	1	1	1
69	39-0230-06	Pin	1	1	1
70	39-0312-03	Retaining Ring	3	3	3
71	88-1854-01	Block	1	1	1
72	39-0213-01	Nut	2	2	2
73	88-2150-01	Rod	1	1	1
74	88-1388-27	Plate Segment Assembly Includes Items 75 thru 95, 97 & 98	1		
	88-1388-49	Plate Segment Assembly Includes Items 75 thru 87, 89 thru 98		1	
	88-1388-29	Plate Segment Assembly Includes Items 75 thru 87, 89 thru 98			1
75	88-5602-01	Plate Segment	1		
	88-6119-01	Plate Segment		1	
	88-5603-01	Plate Segment			1
76	221-0426	Anchor Bar	1		
	88-3044-01	Anchor Bar		1	
	233-0030	Anchor Bar			1
77	39-0538-09	Insert	2	4	4
78	221-1098	Anchor Bar Screw	2	4	4
79	88-2597-01	Clamp	2		2
	88-2597-02	Clamp			

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
80	39-0134-12	Screw	2	2	2
81	88-2598-01	Indicator Stud	1	1	1
82	39-0308-04	Retaining Ring	2	2	2
83	88-5817-01	Platen & Plate Take-Up Pivot Rod	1		
	88-5817-02	Platen & Plate Take-Up Pivot Rod		1	1
84	88-6249-01	Take-Up Frame Spring	2	2	2
85	39-0221-03	Spring Pin	1	1	"1
86	88-4006-01	Plate Take-Up Frame Assembly Includes Items 87 thru 95, 97 & 98	1		
	233-0230-01	Plate Take-Up Frame Assembly Includes Items 87 & 89 thru 98		1	1
87	*88-4005-01	Take-Up Frame Assembly	1		
	*233-0256-01	Take-Up Frame Assembly		1	1
88	88-4008-01	Eccentric Roller Assembly Includes Items 89 thru 95	1		
89	241-0030	Shaft	1		
	233-0089	Shaft		1	1
90	221-0518	Eccentric Roller	4	4	4
91	221-0424	Roller Torsion Spring	4	4	4
92	241-0029	Shaft Torsion Spring	1		
	221-0425	Shaft Torsion Spring		1	1
93	39-0220-05	Spring Pin	4	4	4
94	233-0067	Shaft Support	1	1	1
95	241-0055	Release Lever	1	1	1
96	39-0221-03	Spring Pin		1	1
97	811-217	Pivot Screw	2	2	2
98	39-0207-01	Nut	1	1	1
99	88-1319-07	Stud	1	1	1
100	39-0133-06	Screw	3	3	3
101	88-1303-22	Spacer	2	2	2
102	88-1636-01	Counter Bracket	1	1	1
		*Sold As Assembly Only			

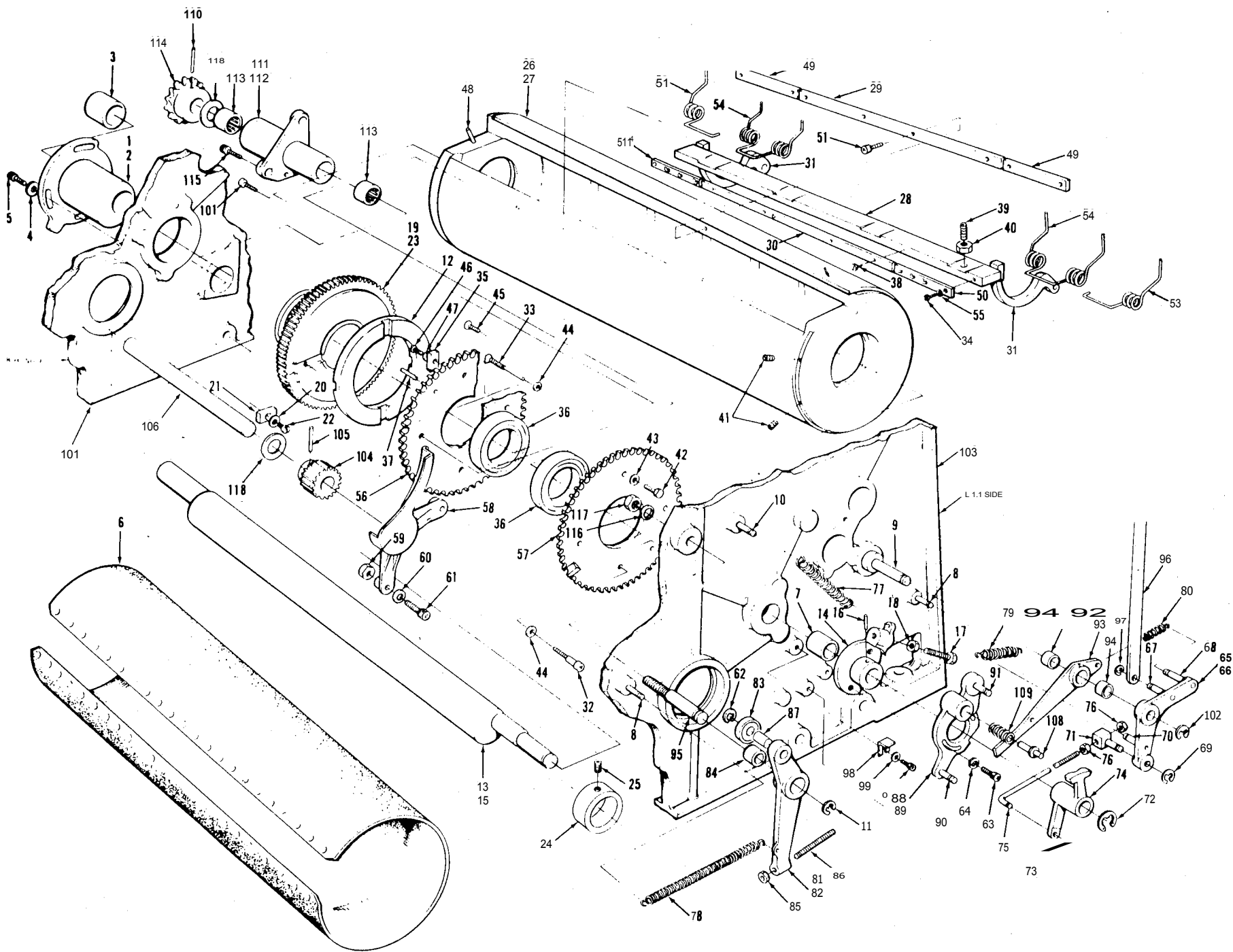
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-5676-01	Eccentric Sleeve Assembly Includes Items 2 thru 3	1	1	1
2	88-5677-01	Eccentric Sleeve	1	1	1
3	39-0383-46	Bearing - Plain	2	2	2
4	88-1303-23	Spacer	3	3	3
5	39-0134-05	Screw	3	3	3
6	88-5003-01	Blanket	1		
	88-5003-02	Blanket			1
	88-5003-03	Blanket		1	
7	39-0383-49	Bearing - Plain	1	1	1
8	39-1048-11	Pin - Grooved	2	2	2
9	88-1319-08	Stud	1	1	1
10	39-1048-07	Pin - Grooved	1	1	1
11	"39 0312-05	Retaining Ring	1	1	1
17	ria 1615 01	Coupling	1	1	1
13	88-1606-01	Shaft Assembly Includes Items 14 thru 18	1		
	88-1606-04	Shaft Assembly Includes Items 14 thru 18		1	1
14	88-3928-01	Hub	1	1	1
15	88-1607-01	Shaft - Drum	1		
	88-1607-04	Shaft - Drum		1	1
16	39-0243-52	Pin - Taper	1	1	1
17	88-1616-01	Screw	1	1	1
18	39-0206-06	Nut	1	1	1
19	88-1608-01	Gear Assembly Includes Items 20 thru 23	1	1	1
20	E2335	Lock Washer	2	2	2
21	251-0088	Key	2	2	2
22	97-1042	Screw	2	2	2
23	88-1610-01	Gear and Bearing Assembly	1	1	1
24	88-1613-01	Collar	1	1	1
25	39-0249-17	Set Screw	2	2	2
26	88-1680-01	Drum Assembly - Blanket Includes Items 27 thru 57	1		
	88-2910-01	Drum Assembly - Blanket Includes Items 27 thru 57		1	1
27	88-1679-01	Blanket Drum	1		
	88-2901-01	Blanket Drum		1	1
28	88-2337-01	Tightener - Blanket	1		
	88-2911-01	Tightener - Blanket		1	1
29	88-2376-04	Bar - Holding	1		
30	88-2376-03	Bar - Holding		1	1
31	88-1696-01	Pivot - Blanket	2	2	2
32	88-1745-02	Anchor	1	1	1
33	88-1697-01	Anchor	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
34	88-1688-01	Screw	2	2	2
35	251-0088	Key	2	2	2
36	39-0306-34	Ball - Bearing	2	2	2
37	39-0242-09	Pin	1	1	1
38	88-1688-02	Screw	2	6	6
39	88-2552-01	Screw - Hex. Soc. Set	1	4	4
40	39-0207-08	Nut	1	4	4
41	39-0249-20	Screw - Hex. Soc. Set	2	2	2
42	39-0149-12	Screw	3	3	3
43	39-0344-18	Washer - Plain	3	3	3
44	39-0344-22	Washer - Plain	1	1	1
45	39-0443-07	Screw	1	1	1
46	97-1042	Screw	2	2	2
47	E 2335	Lock Washer	2	2	2
48	39-0231-07	Pin	1		
49	88-2822-01	Bar - Holding (Extension)		2	2
50	88-2822-02	Bar - Holding (Extension)		2	2
51	39-0402-17	Screw	4		
	39-0402-20	Screw		8	8
52	88-2551-01	Spring	1		
53	88-2551-02	Spring	1		
54	88-2555-01	Spring		2	2
55	39-0340-07	Washer	2	2	2
56	88-1676-02	Sprocket Drum R. H.	1	1	1
57	88-1678-04	Sprocket Assembly L. H.	1	1	1
	88-2200-38	Feeder Gear Guard Assembly Includes Items 58 thru 61	1	1	1
58	88-2352-01	Feeder Gear Guard	1	1	1
59	39-0206-06	Nut	2	2	2
60	39-0344-19	Washer	2	2	2
61	39-0149-15	Screw	2	2	2
62	39-0312-08	Retaining Ring	1	1	1
63	39-0134-01	Screw	2	2	2
64	88-1303-23	Spacer	2	2	2
65	88-1642-01	Control Arm Assembly Includes Items 66 thru 71 and 94	1	1	1
66	88-1638-01	Arm - Control	1	1	1
67	88-1307-20	Stud	1	1	1
68	88-1641-01	Pin	1	1	1
69	39-0312-01	Retaining Ring	1	1	1
70	39-1048-06	Pin	1	1	1
71	88-1640-02	Block - Swivel	1	1	1
72	39-0312-14	Retaining Ring	1	1	1
73	39-0312-03	Retaining Ring	1	1	1
74	88-1646-02	Control Cam	1	1	1
75	88-1634-03	Rod	1	1	1
76	39-0213-01	Nut	2	2	2

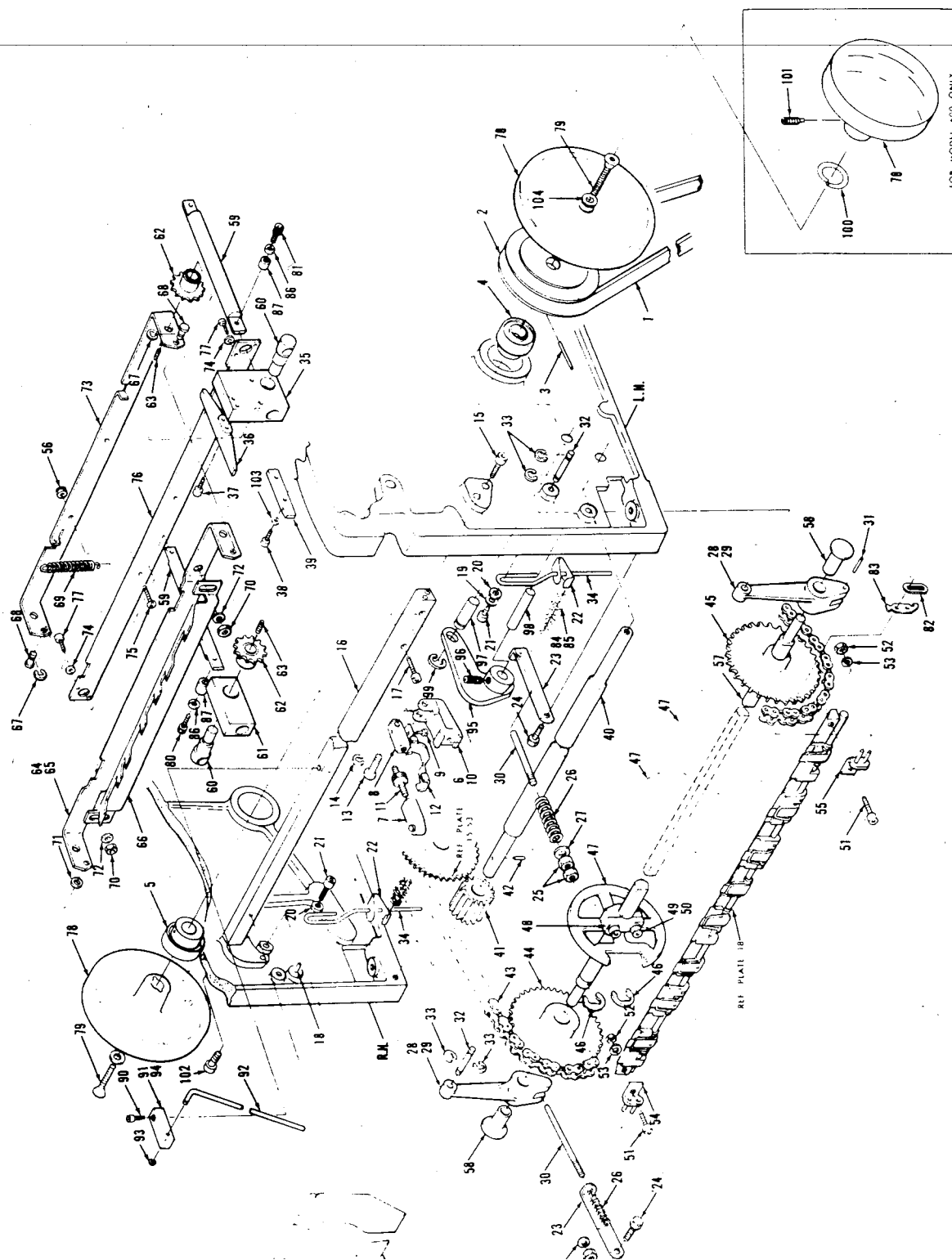
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
77	88-1629-01	Spring	1	1	1
78	88-1631-01	Spring	1	1	1
79	88-1632-01	Spring	1	1	1
80	88-2163-01	Spring	1	1	1
81	88-1623-01	Throw Out Lever Assembly Includes Items 82 thru 87 and 62	1	1	1
82	88-1621-01	Throw Out Lever	1	1	1
83	88-1300-06	Cam Follower	1	1	1
84	39-0383-36	Plain Bearing	1	1	1
85	39-0206-02	Nut	1	1	1
86	88-1622-01	Screw	1	1	1
87	88-1319-11	Stud	1	1	1
88	"88 2453-03	Blanket Drum Latch Assembly Includes Items 89 thru 91	1	1	1
ft i	tie.; . 444 01	Latch	1	1	1
Liii	88 .)01 b 02	Stud	1	1	1
91	88-3016-02	Stud	1	1	1
92	'88-1626-01	Pawl Assembly Includes Items 90 & 91	1	1	1
93	88-1624-01	Pawl	1	1	1
94	39-0383-25	Bearing- Plain	2	2	2
95	88-1628-01	Pivot	1	1	1
96	88-1637-01	Link	1	1	1
97	39-0312-01	Retaining Ring	1	1	1
98	221-0221	Stop Detent	1	1	1
99	39-0344-11	Plain Washer	1	1	1
100	39-0067-06	Screw	1	1	1

KEY NO.	PART \ NUMBER	DESCRIPTION	MODEL		
			500	600	700
101	39-0068-18	Screw	1	1	1
102	39-0312-11	Retaining Ring	1	1	1
103	88-1976-02	Side Frame - L. H.	1	1	1
104	88-1396-03	Pinion	1	1	1
105	39-0230-08	Spring Pin	1	1	1
106	88-3130-01	Shaft	1	1	1
107	88-1979-02	Side Frame - R. H.	1	1	1
108	88-1635-01	Pin	1	1	1
109	88-1630-01	Compression Spring	1	1	1
110	39-0230-10	Spring Pin	1	1	1
111	88-1398-01	Housing Assembly Includes Items 112 thru 113	1	1	1
112	88-1394-01	Housing	1	1	1
113	39-0384-25	Bearing	2	2	2
114	88-1707-02	Sprocket	1	1	1
115	39-0437-04	Screw	3	3	3
116	39-0357-11	Lock Washer	1	1	1
117	39-0204-03	Nut	1	1	1
118	88-3131-01	Washer	2	2	2
		*Sold As Assembly Only			

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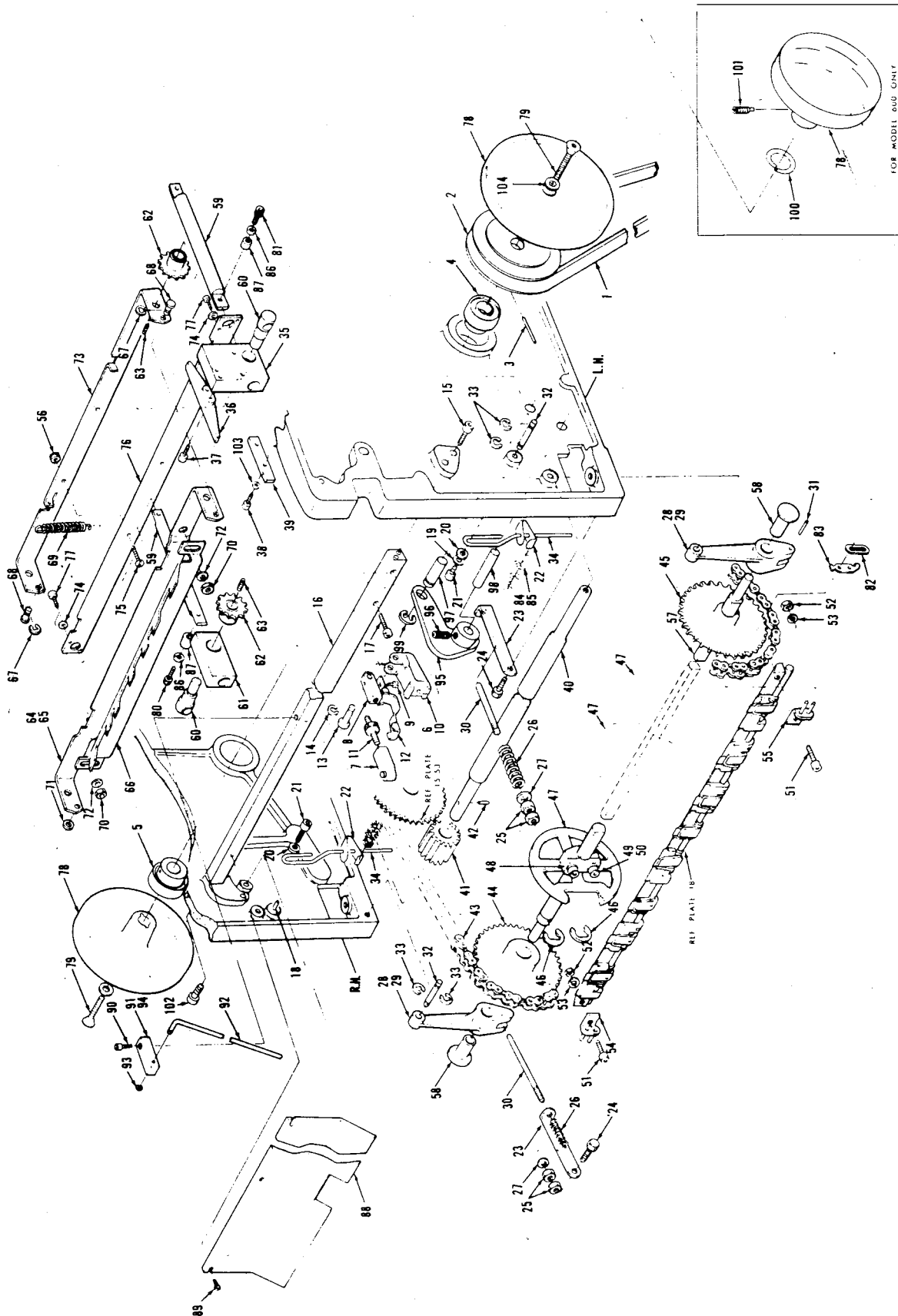


KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-1584-12	Main Drive Belt	1		
	88-1584-08	Main Drive Belt		1	
2	88-3960-01	Pulley	1		
	88-1302-17	Pulley		1	
3	39-0224-06	Spring Pin	1	1	
4	88-5487-01	Ball Bearing	1	1	
5	88-5486-01	Ball Bearing	1	1	
6	251-0084-02	Adjusting Lever Assembly Includes Items 7 thru 14	1	1	
7	*251-0085-01	Lever - Adj., Upper Head Assembly	1	1	
8	88-3068-01	Lever - Adj., Lower	1	1	
9	97-0905	Screw	1	1	
10	221 0507	Lever Holder - Adj.	1	1	
11	- 1 0080	Thumb Screw	1	1	
12	1, 1 0087	Spring-Leaf	1	1	
13	221 -0b23	Segment Adj. Lever Pin	1	1	
14	221-1101	"C" Washer	1	1	
15	39-0121-12	Screw	2	2	
16	88-1399-01	Spreader	1		
	88-1399-02	Spreader			
	88-1399-04	Spreader		1	
17	39-0135-02	Screw	1	1	
18	39-0223-04	Spring Pin	2	2	
19	39-0340-07	Lock Washer	2	2	
20	39-0344-11	Washer	2	2	
21	39-0132-03	Screw	2	2	
22	88-2208-01	Tinsel Holder Spring	2	2	
23	88-1687-01	Anchor	2	2	
24	88-1314-02	Shoulder Screw	2	2	
25	39-0207-06	Nut	4	4	
26	221-0630	Spring	2	2	
27	39-0344-18	Washer	2	2	
28	88-1668-01	Arm & Stud Assembly Includes Items 23 & 25 thru 31	2	2	
29	88-1666-01	Arm Assembly	2	2	
30	88-1667-01	Stud	2	2	
31	39-0220-08	Pin - Spring	2	2	
32	88-1308-04	Shaft	2	2	
33	39-0312-01	Retaining Ring	4	4	
34	88-2207-01	Tinsel Holder	2	2	
	88-5342-01	Stripper Assy. Includes 35 thru 39, 59 thru 64 70, 75 thru 77, 86 & 103	1		
	88-5342-02	Stripper Assy. Includes 35 thru 39, 59 thru 64 70, 75 thru 77, 86 & 103		1	
35	88-1691-01	L. H. Detent Block	1	1	
36	88-1692-01	Ejector Cam	1	1	
37	39-0121-05	Screw	2	2	

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
38	39-0134-02	Screw	2	2	
39	88-1693-02	Guide Block	1	1	
40	88-3634-01	Drive Shaft	1		
	88-3634-04	Drive Shaft			
	88-3634-02	Drive Shaft			1
41	88-3808-01	Pinion	1		1
42	39-0223-05	Spring Pin	2		2
	39-0230-08	Spring Pin		2	
43	221-0143	Gripper Chain (1 set)	1		1
	88-5341-01	Paper Ejector Shaft Assy. Includes Items 44 thru 50 & 57	1		
	88-5341-02	Paper Ejector Shaft Assy. Includes Items 44 thru 50 & 57			
	88-5341-03	Paper Ejector Shaft Assy. Includes Items 44 thru 50 & 57			1
44	88-1706-01	Sprocket Assy. R. H.	1		1
45	88-1659-02	Sprocket Assembly L. H.	1		1
46	39-0312-09	Retaining Ring	2		2
47	88-1 681 -01	Ejector Wheel	3		5
48	88-1316-04	Link	4		6
49	39-0350-09	Lock Washer	8		12
50	39-0134-06	Screw	8		12
51	39-0130-07	Screw	2		2
52	39-0212-09	Nut	2		2
53	39-0350-06	Washer	2		2
54	88-2818-01	R. H. Gripper Bar Link Assy.	1		1
55	88-2533-01	L. H. Gripper Bar Link Assy.	1		1
56	39-0213-01	Nut-Hex	2		2
57	88-1700-01	Delivery Shaft	1		
	88-1700-03	Delivery Shaft			1
58	39-0384-20	Flanged Bearing	2	2	2
59	88-1689-01	Shaft	2	2	2
60	88-1694-01	Stud	2		2
61	88-1690-01	R. H. Detent Block	1		1
62	88-1656-01	Idle Sprocket Assembly	2	2	2
63	39-0249-19	Screw	2	2	2
64	88-3801-01	Stripper Assembly Includes Items 65 thru 73	1		
	88-3801-02	Stripper Assembly Includes Items 65 thru 73			1
65	*88-3805-01	Support & Stud Assembly	1		
	88-3805-02	Support & Stud Assembly			1
66	88-2649-01	Plate Stripper	1		
	88-2649-02	Plate Stripper			1
67	39-0312-08	Retaining Ring	2		2
68	88-3802-01	Stud Pivot	2		2
69	39-3803-01	Spring Extension	2		2
70	39-0213-01	Nut Hex	2		2
71	88-1303-46	Spacer	2		2

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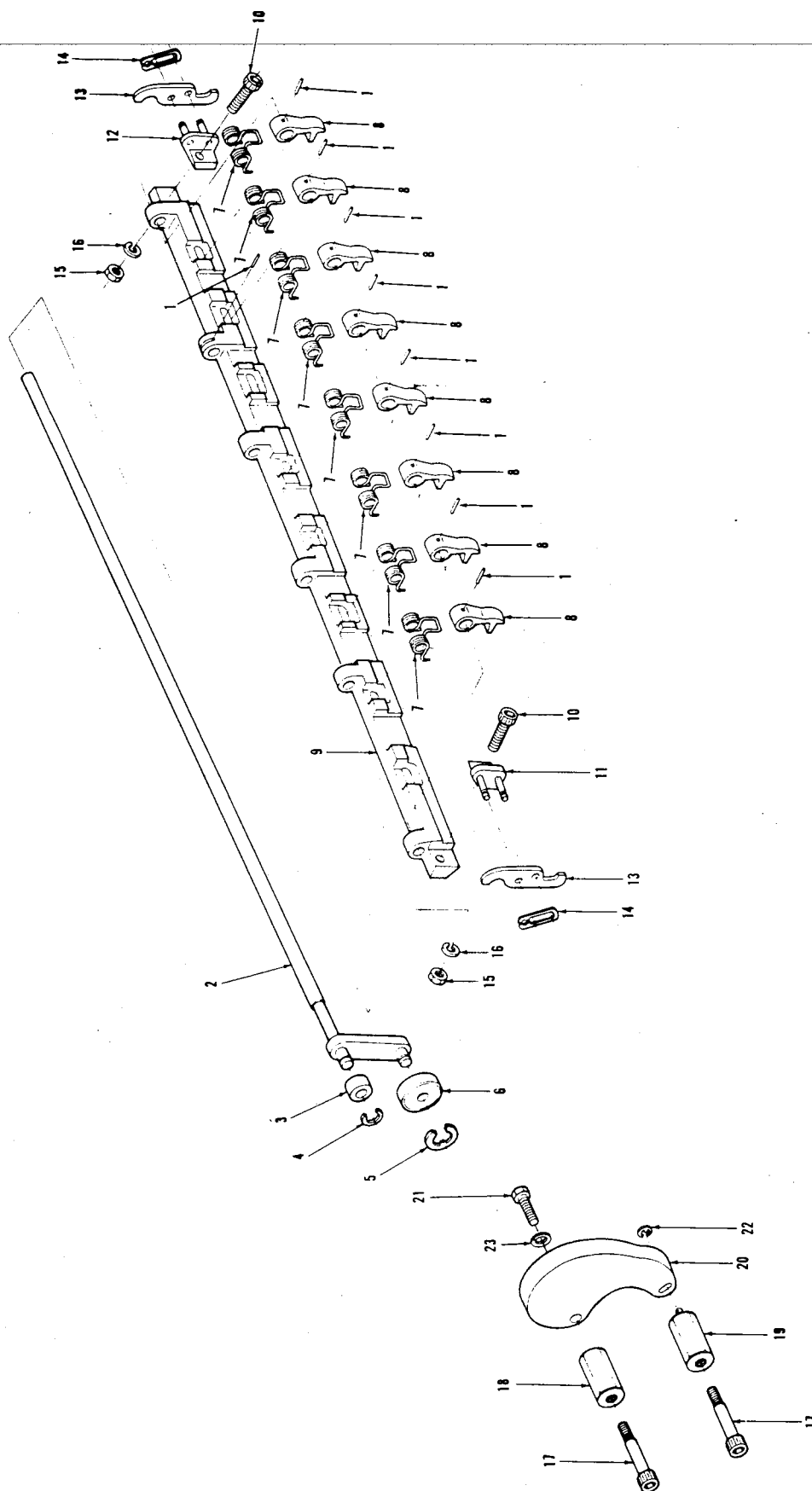


KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
72	39-0372-11	Washer	2	2	2
73	88-3804-01	Bracket Stripper	1		
	88-3804-02	Bracket Stripper		1	1
74	39-0372-11	Washer	2	2	2
75	39-0402-60	Screw	2	2	2
76	88-1682-01	Bar	1		
	88-1682-04	Bar		1	1
77	39-0132-03	Screw	4	4	4
78	88-1386-01	Handwheel	2		2
	88-0424-01	Handwheel		1	
79	39-0498-03	Screw	2		2
80	39-0068-18	Screw	1	1	1
01	id 01 1 i 07	Screw	3	3	3
		Connecting Link Clip	2	2	2
		1,1111CCIing Link	2	2	2
		MO COIII & Spring Assembly	1		
	ul	Insul Cord & Spring Assembly		1	1
80	19 0350.0/	Lock Washer	4	4	4
81	88 1303.03	Spacer	4	4	4
88	88-2103.01	Ejector Wheel Guard	1		
	88-2103-03	Elector Wheel Guard		1	1
89	39-0378-06	Screw	2	3	3
90	39-0134-14	Screw	1	1	1
91	88-2104-02	Paper Wire Retainer Assembly			
		Includes Items 92 thru 94	1	1	1
92	88-2106-02	Paper Wire	1	1	1
93	39-0479-01	Retaining Ring	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
94	88-5662-01	Retainer Assembly	1	1	1
95	88-1683-01	Cam - Direct Print	1		1
96	39-0254-08	Set Screw	1		1
97	88-1306-17	Shaft	1	1	1
98	88-1686-01	Pin - Locating	1	1	1
99	39-0312-11	Retaining Ring	1	1	1
100	88-1207-01	Pin Retainer (Handwheel)		1	
101	88-0440-10	Set Screw		1	
102	39-0121-03	Screw	1	1	1
103	39-0350-09	Lock Washer	2	2	2
104	80A33	Washer	2	2	2
		*Sold As Assembly Only			

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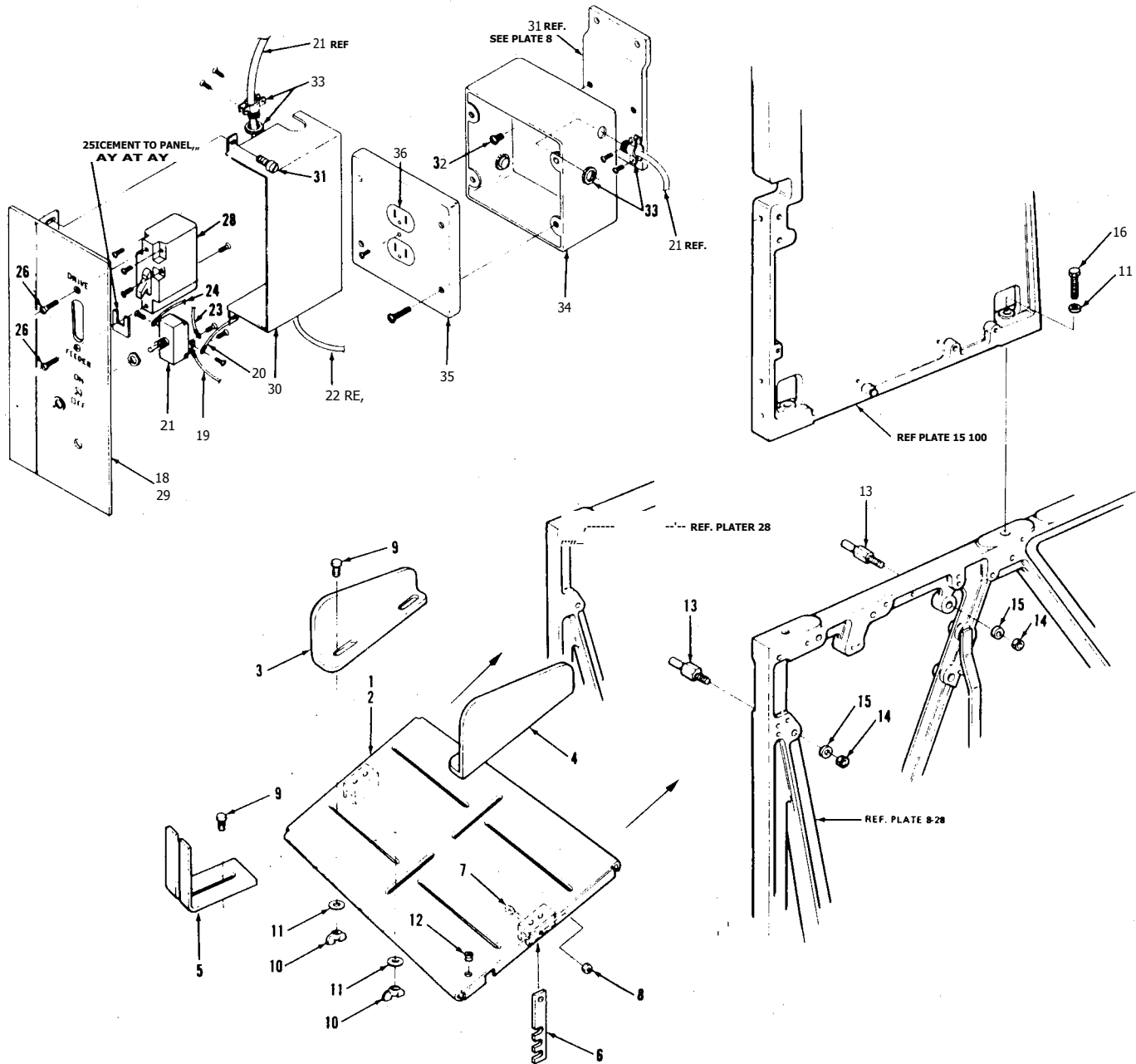


KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
	88-2832-02	Gripper Bar and Shaft Assembly Includes Items 1 thru 9	1		
	88-2832-01	Gripper Bar and Shaft Assembly Includes Items 1 thru 9		1	1
1	39-0243-05	Taper Pin	5	9	9
2	*88-2378-06	Gripper Shaft Assembly	1		
	*88-2378-05	Gripper Shaft Assembly		1	1
3	88-2525-01	Roller	1	1	1
4	39-0325-05	Retaining Ring	1	1	1
5	39-0312-01	Retaining Ring	1	1	1
6	88-1304-02	Roller	1	1	1
/	88 2527-01	Spring	4	8	8
8	88 2518 01	Gripper Finger	4	8	8
9	*88.2830-02	Gripper Bar Assembly	1		
	*88-2830-01	Gripper Bar Assembly		1	1
	88-4148-01	Connecting Link Kit Includes Items 10 thru 16	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
10	39-0130-07	Screw	2	2	2
11	88-2533-01	L. H. Gripper Bar Link Assy.	1	1	1
12	88-2818-01	R. H. Gripper Bar Link Assy.	1	1	1
13	88-2817-01	Connecting Link	2	2	2
14	221-0142	Connecting Link Spring Clip	2	2	2
15	39-0212-09	Nut	2	2	2
16	39-0350-06	Lock Washer	2	2	2
17	39-0121-06	Screw	2	2	2
18	88-1685-01	Spacer	1	1	1
19	88-1684-01	Eccentric Spacer	1	1	1
20	88-1 701 -01	Gripper Receiving Cam	1	1	1
21	88-2534-01	Screw	1	1	1
22	39-0312-02	Retaining Ring	1	1	1
23	39-0349-08	Lock Washer	1	1	1
		*Sold As Assembly Only			
		i 'L - '1 6"/' 41/ .5/X/We- 'rod"			

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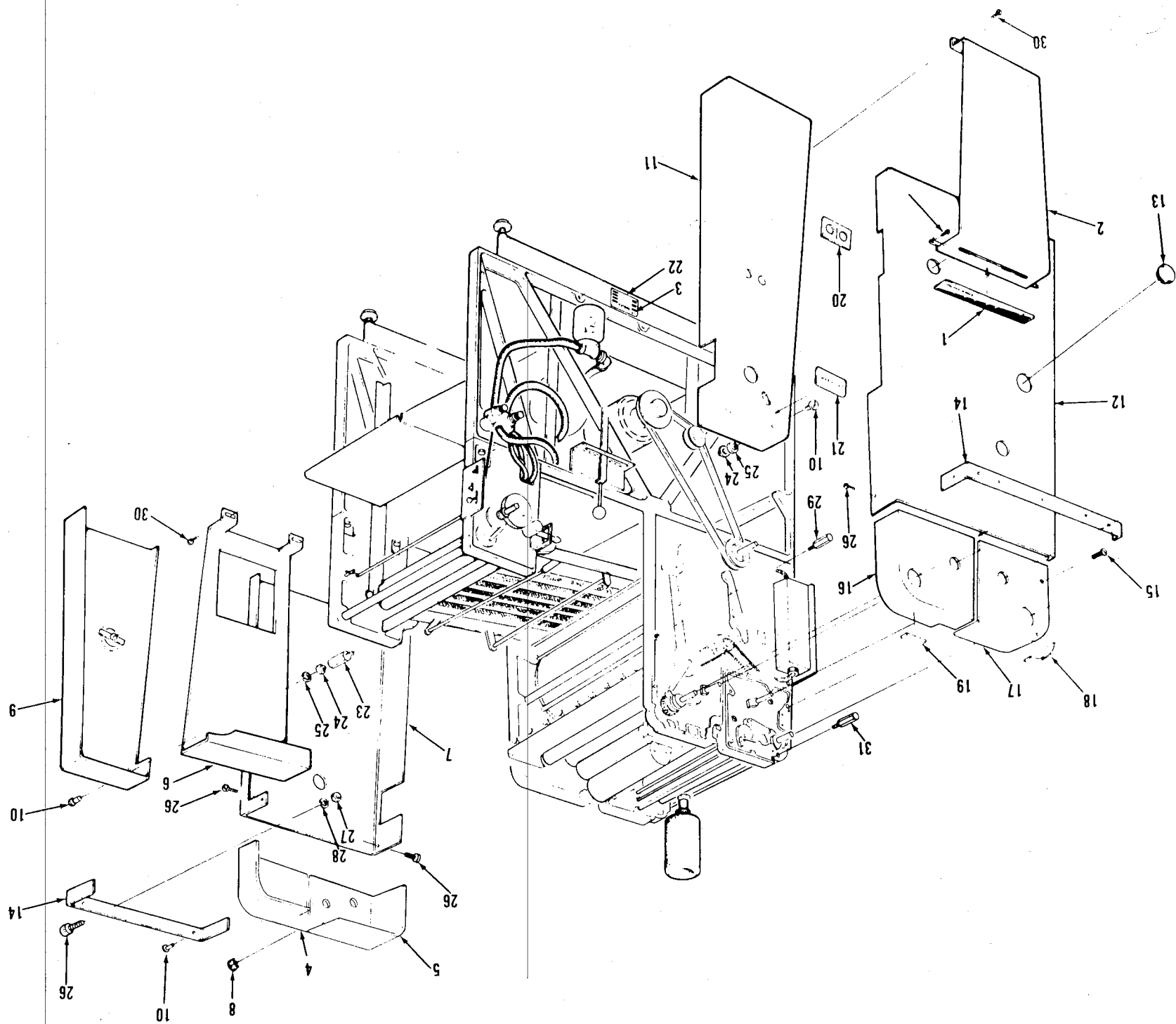


KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-2143-07	Paper Catcher Assembly Includes Items 2 thru 12	1		
	88-2143-09	Paper Catcher Assembly Includes Items 2 thru 12		1	1
2	88-1590-01	Paper Catcher Base Assembly	1		
	88-1590-03	Paper Catcher Base Assembly		1	1
3	88-3741-01	Paper Guide	1	1	1
4	88-3740-01	Paper Guide	1	1	1
5	88-1600-01	Paper Stop	2	2	2
6	88-1593-01	Support	2	2	2
7	39-0133-02	Screw	2	2	2
8	390213-03	Nut	2	2	2
9	39 0 348-01	Carriage Bolt	6	6	6
10	39 03118-02	Wing Nut	6	6	6
11	30034423	Plain Washer	6	6	6
12	39-0408-19	Grommet	1	1	1
13	88-1592-01	Pin	6	4	6
14	39-0204-10	Nut	6	4	6
15	39-0344-19	Washer	6	4	6
16	39-0153-07	Screw	4	4	4
17	39-0357-11	Washer	4	4	4
18	88-5134-03	Panel & Switch Assy (115 V Motors) Includes Items 19, 20 & 24 thru 29	1	1	1
	88-5134-04	Panel & Switch Assy (220/230 V Motors) Includes Items 19, 20 & 24 thru 29	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
19	88-3893-01	Wire Assembly	1	1	1
20	88-3893-02	Wire Assembly	1	1	1
21	88-3891-02	Cable Assembly (Ref.)	1	1	1
22	88-3891-01	Cable Assembly (Ref.)	2	2	2
23	88-3893-03	Jumper Assembly	1	1	1
24	88-5136-01	Heater Coil (115 V Motor) Not Shown	1	1	1
	88-5136-02	Heater Coil (220/230 V Motor) Not Shown	1	1	1
25	88-5414-01	Spacer	2	2	2
26	39-0033-10	Screw	2	2	2
27	88-2571-01	Toggle Switch	1	1	1
28	88-5131-01	Toggle Switch (Heater Coil not included)	1	1	1
29	88-5385-01	Panel Assembly	1	1	1
30	88-2007-01	Switch Housing	1	1	1
31	39-0067-02	Screw	2	2	2
32	39-0444-03	Screw	2	2	2
33	39-0195-01	Connector	4	4	4
34	88-2577-01	Outlet Box	1	1	1
35	88-2576-01	Outlet Box Cover	1	1	1
36	39-0196-01	Outlet	1	1	1
37	88-4116-01	Plate (Ref. See Plate 8)	1	1	1

CONTROL PANEL AND STRAIGHT PAN DELIVERY

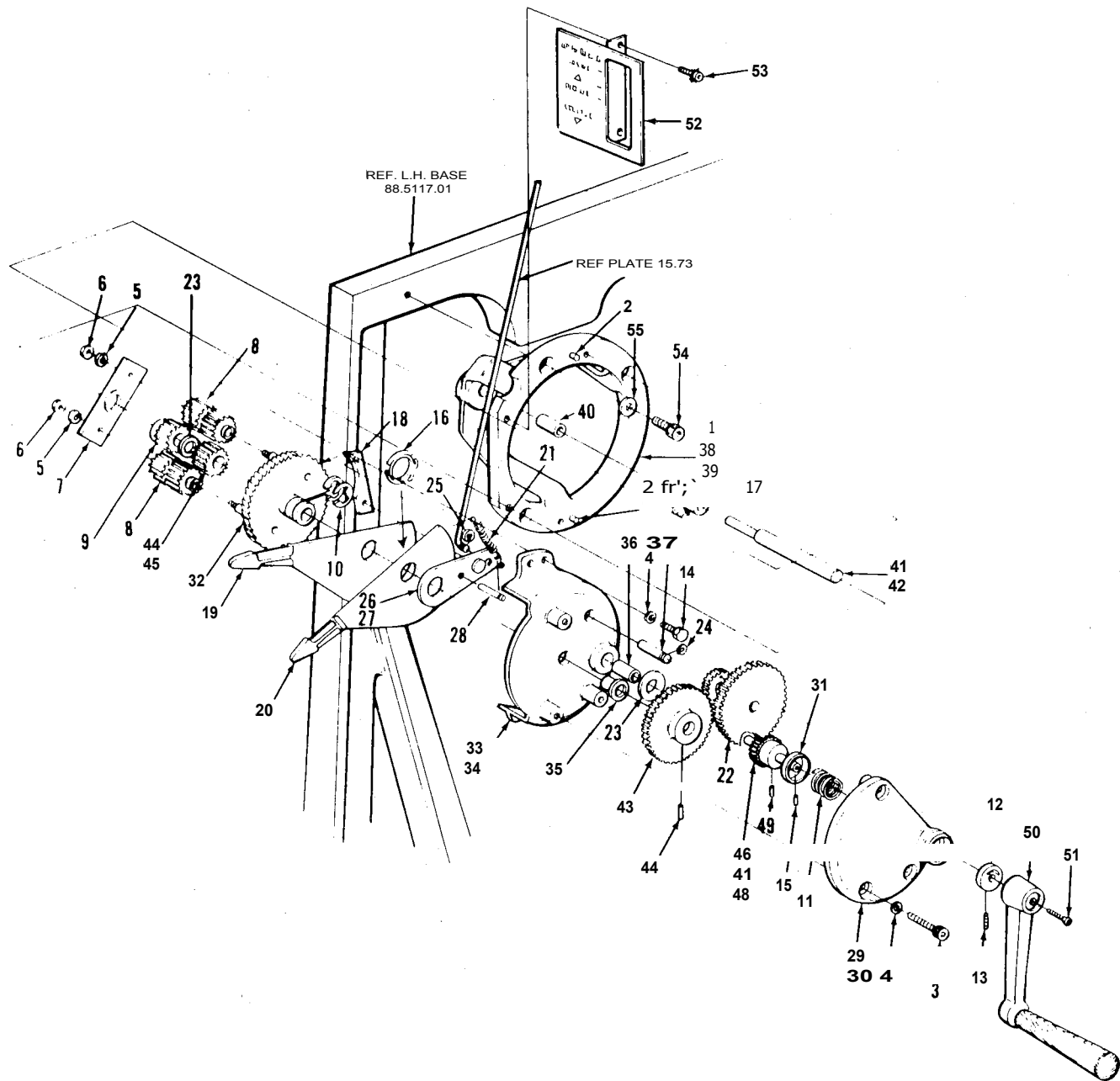
COVERS AND DECALS



KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-5293-01	Speed Control Decal	1		1
2	88-1801-03	L. H. Center Cover Assy.	1	1	1
3	88-5002-02	Model & Serial No. Plate	1	1	1
4	88-3764-01	R. H. Ink Unit Cover	1	1	1
5	88-3762-01	R. H. Water Unit Cover	1	1	1
6	88-1799-03	R. H. Center Cover Assy.	1	1	1
7	88-3991-05	R. H. Head Cover Assy.	1	1	1
8	88-2813-04	Hole - Plug	1	1	1
9	88-3993-03	R. H. Feeder Cover Assy. (Includes Item 10)	1	1	1
10	88-3981-01	Stud Assembly	6	6	6
11	88-3992-03	L. H. Feeder Cover Assy. (Includes Item 10)	1	1	1
12	88-3990-09	L. H. Head Cover Assy. (Includes Item 13)	1	1	1
13	-1' 813-05	Hole Plug	1	1	1
14	88 500208	Name Plate Band Assy. (Includes Item 10)	2	2	2
15	390451-01	Screw	12	12	12
16	88-3765-01	L. H. Ink Unit Cover	1	1	1
17	88-3763-01	L. H. Water Unit Cover	1	1	1
18	88-5292-01	Water Decal	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
19	88-5225-01	Ductor Decal	1	1	1
20	88-2069-01	Air Decal	1	1	1
21	88-5294-01	Ink Decal	1	1	1
22	39-0323-09	Drive Screw	4	4	4
23	88-4025-01	Stud	2	2	2
24	88-3982-01	Nut	6	6	6
25	88-3998-01	Receptacle	6	6	6
26	39-0378-06	Screw	10	10	10
27	39-0212-09	Nut	10	10	10
28	39-0349-06	Lock Washer	10	10	10
29	88-3984-01	Stud	4	4	4
30	39-0444-01	Self Tapping Screw	8	8	8
31	88-1827-01	Stand-off Spacer	12	12	12

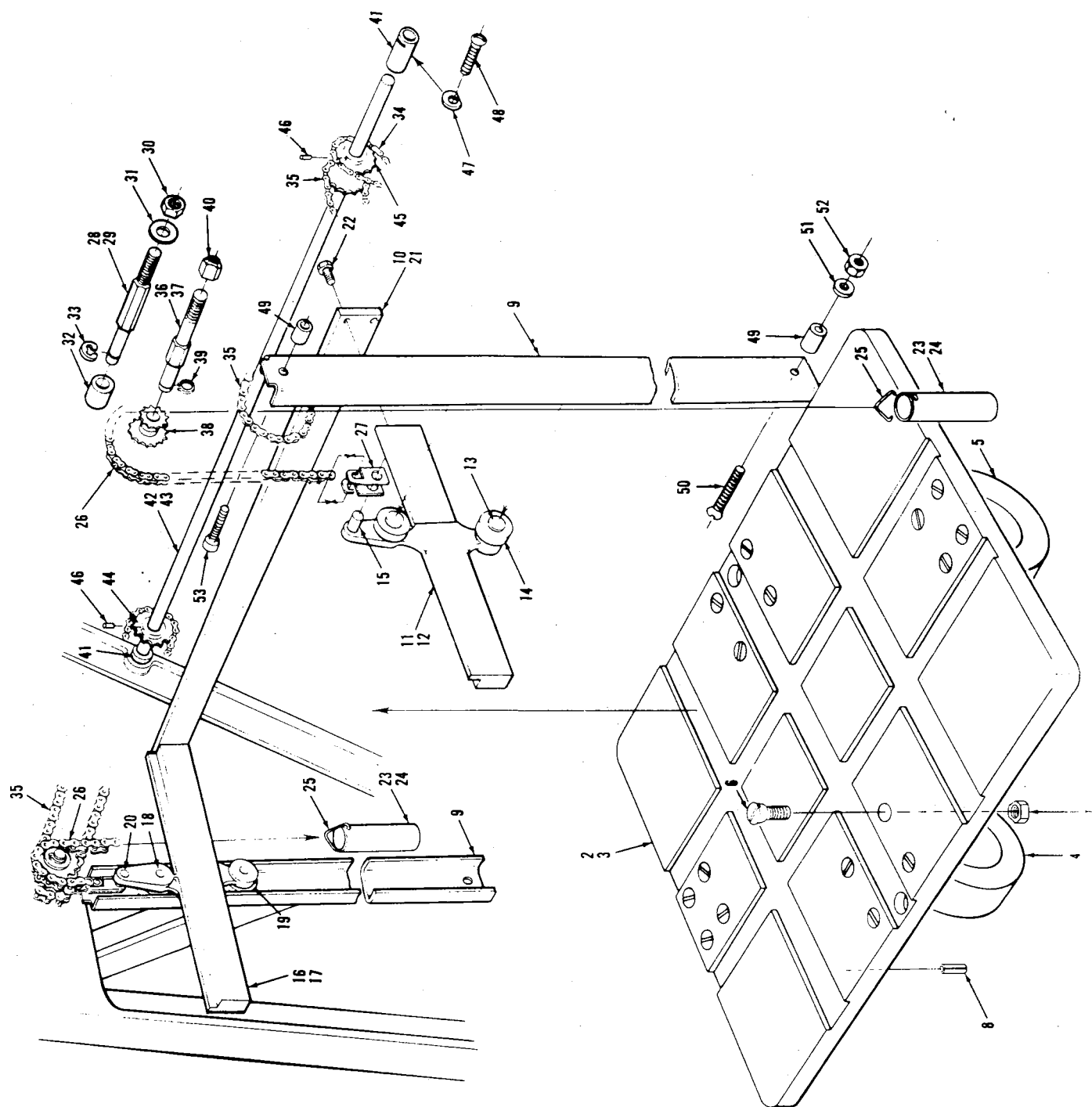
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-2200-06	Pile Jogger Assembly	1		
	88-2900-06	Pile Jogger Assembly		1	1
	88-1918-01	Gear Box Assembly			
		Includes Items 2 thru 49			
2	39-0240-02	Dowel Pin	2	2	2
3	39-0134-02	Screw	3	3	3
4	39-0350-09	Lock Washer	5	5	5
5	39-0350-07	Lock Washer	2	2	2
6	39-0213-01	Nut	2	2	2
7	88-3798-01	Support and Bearing Assembly	1	1	1
8	88-1903-01	Gear Assembly	2	2	2
9	88-1852-01	Gear	1	1	1
10	39-0312-16	Retaining Ring	2	2	2
11	88-1849-01	Spring	1	1	1
12	58-1851-101	Collar	1	1	1
13	1:1 u248 19	Set Screw	2	2	2
14	39-11149-14	Screw	2	2	2
15	39-0230-05	Spring Pin	1	1	1
16	88-1845-01	Loading Spring	1	1	1
17	88-1853-01	Sprocket	1	1	1
18	88-1863-02	Pawl Assembly	1	1	1
19	88-1900-01	Cam Assembly	1	1	1
20	88-1900-02	Cam Assembly	1	1	1
21	202-1007-01	Spring	1	1	1
22	88-1871-01	Gear Assembly (Only)	1	1	1
23	88-1303-11	Spacer	2	2	2
24	39-0308-07	Retaining Ring	1	1	1
25	39-0308-05	Retaining Ring	1	1	1
26	88-1897-01	Arm Assembly			
		Includes Items 27 & 28	1	1	1
27	88-1899-01	Arm	1	1	1
28	39-1048-24	Grooved Pin	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
29	88-1878-01	Housing Cover Assembly			
		Includes Items 30 & 31	1	1	1
30	88-1879-01	Housing Cover	1	1	1
31	39-0383-63	Plain Bearing	1	1	1
32	88-1862-01	Ratchet & Stud Assembly	1	1	1
33	88-1891-01	Intermediate Housing Assembly			
		Includes Items 34 thru 37	1	1	1
34	88-1892-01	Intermediate Housing	1	1	1
35	39-0384-27	Flanged Bearing	1	1	1
36	39-0383-25	Plain Bearing	1	1	1
37	88-1306-11	Shaft	1	1	1
38	88-1889-01	Housing and Bearing Assembly			
		Includes Items 39 & 40	1	1	1
39	88-1890-01	Housing	1	1	1
40	39-0383-62	Plain Bearing	1	1	1
41	88-1867-01	Shaft Assembly			
		Includes Items 42 thru 45	1	1	1
42	88-1869-01	Shaft	1	1	1
43	88-1870-01	Gear	1	1	1
44	39-0230-05	Spring Pin	2	2	2
45	88-1868-01	Gear	1	1	1
46	88-1874-01	Shaft Assembly			
		Includes Items 47 thru 49	1	1	1
47	88-1875-01	Shaft	1	1	1
48	88-1876-01	Gear	1	1	1
49	39-0544-07	Spiral Pin	1	1	1
50	88-1439-02	Handle Assembly	1	1	1
51	39-0498-01	Screw	1	1	1
52	88-1838-01	Panel Assembly	1	1	1
53	39-0361-02	Lockwasher Screw	2	2	2
54	39-0134-02	Screw	3	3	3
55	39-0350-09	Lock Washer	3	3	3

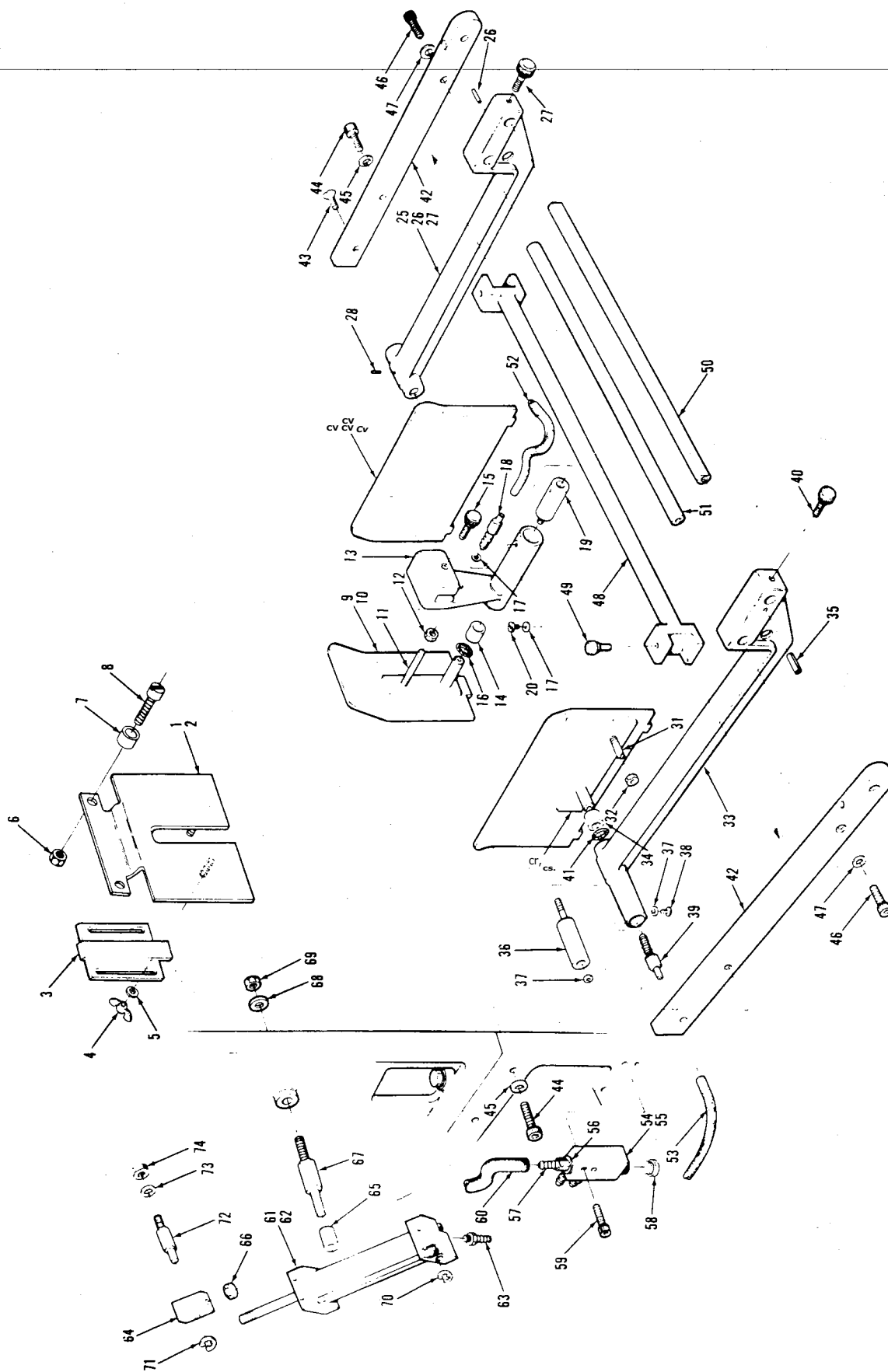
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KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	264-0009	Dolly Pull Rod	1	1	1
2	88-1906-01	Dolly Assembly (Includes Items 3 thru 8)	1		
	88-1906-04	Dolly Assembly (Includes Items 3 thru 8)		1	1
3	88-1907-01	Plate	1		
	88-3854-01	Plate		1	1
4	264-0067	Caster, Swivel	2	2	2
5	264-0068	Caster	2	2	2
6	39-0039-10	Screw	16	16	16
7	39-0204-10	Nut	16	16	16
8	39-0224-04	Pin	4	4	4
9	88-1881-01	Channel	2	2	2
10	88-5467-01	Carriage and Strap Assembly Includes Items 11 thru 22	1		
	.1.,, 02	Carriage and Strap Assembly Includes Items 11 thru 22		1	1
		L H Cdr,d9e Assembly Includes Items 12 thru 15	1	1	1
11	titl 1 b3301	L H Carriage	1	1	1
13	88 1313 01	Stud	2	2	2
14	97-0407	Roller	2	2	2
15	88131110	Stud	1	1	1
16	88-1880-02	R.H. Carriage Assembly Includes Items 17 thru 20	1	1	1
17	88-1833-02	R.H. Carriage	1	1	1
18	88-1313-01	Stud	2	2	2
19	97-0407	Roller	2	2	2
20	88-1311-10	Stud	1	1	1
21	88-1882-01	Strap	1		
	88-1882-03	Strap		1	1
22	39-0149-16	Screw	4	4	4
23	88-5472-01	Chain and Weight Assembly Includes Items 24 thru 27	2	2	2
24	88-1716-02	Weight	2	2	2
25	88-1715-01	Hook	2	2	2
26	88-1350-02	Chain	2	2	2

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
27	88-1859-01	Link	2	Z	2
28	88-5471-01	Stud and Spacer Assembly Includes Items 29 thru 33	2	Z	2
29	88-1877-01	Stud	2	Z	2
30	39-0204-09	Nut	2	Z	2
31	39-0350-10	Lock Washer	2	Z	2
32	88-1304-06	Roller	2	Z	2
33	39-0312-01	Retaining Ring	2	Z	2
34	88-1350-04	Chain (Gear Box)	1	1	1
35	88-1350-03	Chain (Studs)	2	Z	2
36	88-5470-01	Stud and Sprocket Assembly Includes Items 37 thru 40	2	Z	2
37	88-1877-02	Stud	2	Z	2
38	88-1887-01	Sprocket Assembly	2	Z	2
39	39-0325-04	Retaining Ring	2	Z	2
40	39-0317-02	Nut	2	Z	2
41	88-1305 07	Bearing	2	Z	2
42	88-1886-01	Shaft and Sprocket Assembly Includes Items 43 thru 46	1		
	88-1886-03	Shaft and Sprocket Assembly Includes Items 43 thru 46		1	1
43	88-1310-06	Shaft	1	1	1
	88-1530-10	Shaft		1	1
44	88-1885-01	Sprocket	1	1	1
45	88-1887-01	Sprocket	1	Z	1
46	39-0544-07	Spring Pin	2	Z	2
47	88-1303-21	Spacer	2	Z	2
48	39-0007-11	Screw	2	Z	2
49	88-1856-01	Spacer	4	*	4
50	39-0039-06	Screw	2	Z	2
51	39-0350-09	Lock Washer	2	Z	2
52	39-0204-10	Nut	2	Z	2
53	39-0134-04	Screw	2	Z	2

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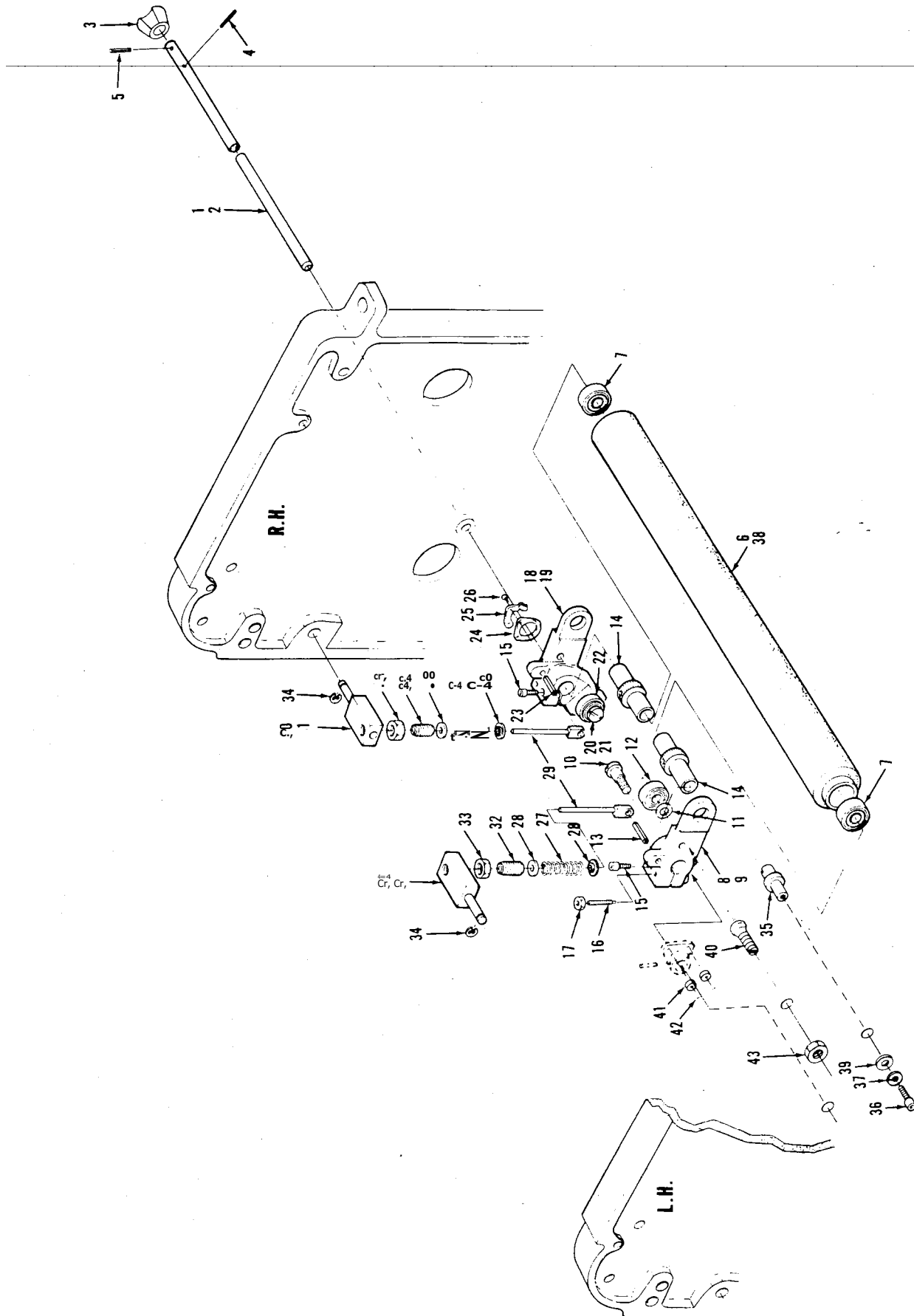


KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-5468-02	Plate Assembly Includes Items 2 thru 5	1	1	1
2	88-2291-02	Plate Assembly	1	1	1
3	88-2290-01	Plate Assembly	1	1	1
4	39-0388-05	Wing Nut	2	2	2
5	39-0344-10	Washer	2	2	2
6	39-0213-01	Nut	2	2	2
7	88-1303-47	Spacer	2	2	2
8	39-0402-60	Screw	2	2	2
9	88-5473-01	Plate and Cylinder Assembly Includes Item 10 thru 20	1	1	1
10	88-1893-01	Rear Jogger Plate Assembly Includes Items 11 and 12	1	1	1
11	88191201	Stud	1	1	1
12	39 0213-03	Nut	1	1	1
13	88-1834-01	Slide Support Assembly Includes Item 14	1	1	1
14	39-0383-26	Bearing	1	1	1
15	88-1318-03	Knob	1	1	1
16	39-0543-08	"0" Ring	1	1	1
17	88-1981-01	Gasket	2	2	2
18	88-1982-01	Hose Fitting	1	1	1
19	88-1857-01	Pneumatic Cylinder	1	1	1
20	88-1883-01	Screw	1	1	1
21	88-5475-01	Support and Plate Assembly Includes Item 22 thru 28	1	1	1
22	88-1915-01	L. H. Plate Assembly Includes Items 23 and 24			
23	88-1912-02	Stud (Not Shown)	1	1	1
24	39-0213-03	Nut (Not Shown)	1	1	1
25	88-2295-01	L. H. Support Assembly Includes Item 26	1	1	1
26	39-0223-08	Spring Pin (Not Shown)	1	1	1
27	88-1318-03	Knob (Not Shown)	1	1	1
28	39-0248-13	Set Screw	1	1	1
29	88-5474-01	Support and Plate Assembly Includes Items 30 thru 41	1	1	1
30	88-1916-01	R. H. Plate Assembly Includes Items 31 and 32	1	1	1
31	88-1912-01	Stud	1	1	1
32	39-0213-03	Nut	1	1	1
33	88-1837-01	R. H. Support Assembly Includes Items 34 thru 35	1	1	1
34	39-0383-26	Bearing	1	1	1
35	39-0223-08	Spring Pin	1	1	1
It,	It, 1 It, , It	Pr.,r11,0,, (., v i.,.,11,.		1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
38	88-1883-01	Screw	1	1	1
39	88-1982-01	Fitting	1	1	1
40	88-1318-03	Knob	1	1	1
41	39-0543-08	"0" Ring	1	1	1
42	88-1848-01	Rail	2	2	2
43	39-0039-05	Screw	1	1	1
44	39-0134-23	Screw	3	3	3
45	39-0350-09	Washer	3	3	3
46	39-0134-24	Screw	4	4	4
47	39-0350-09	Lock Washer	4	4	4
48	88-1337-02	Crossbar Assembly	1		
	88-1337-06	Crossbar Assembly		1	1
49	88-1318-03	Locking Knob	2	2	2
50	88-1846-01	Rod	1		
	88-1846-03	Rod		1	1
51	88-1847-01	Rod	1		
	88-1847-03	Rod		1	1
52	88-2161-03	Hose 24" Long	1		
	88-2161-06	Hose 29" Long		1	1
53	88-2161-01	Hose 8" Long	1		
	88-2161-05	Hose 13" Long		1	1
54	88-1841-01	Connector Assembly Includes Items 55 thru 58	1	1	1
55	88-1842-01	Connector	1	1	1
56	88-1981-01	Gasket	3	3	3
57	88-1982-01	Hose Fitting	3	3	3
58	39-0496-03	Pipe Plug	1	1	1
59	39-0130-14	Screw	2	2	2
60	88-2161-02	Hose	1	1	1
61	88-2909-01	Pneumatic Cylinder Assembly Includes Items 62 thru 66	1	1	1
62	88-2907-01	Pneumatic Cylinder	1	1	1
63	88-1982-01	Hose Fitting	1	1	1
64	88-2905-01	Rod Assembly	1	1	1
65	39-0383-11	Bearing	1	1	1
66	39-0207-04	Nut	1	1	1
67	88-5374-01	Stud	1	1	1
68	39-0344-26	Washer	1	1	1
69	39-0204-03	Nut	1	1	1
70	39-0312-01	Retaining Ring	1	1	1
71	39-0312-08	Retaining Ring	1	1	1
72	88-2906-01	Stud	1	1	1
73	39-0350-09	Lock Washer	1	1	1
74	88-3370-01	Nut	1	1	1

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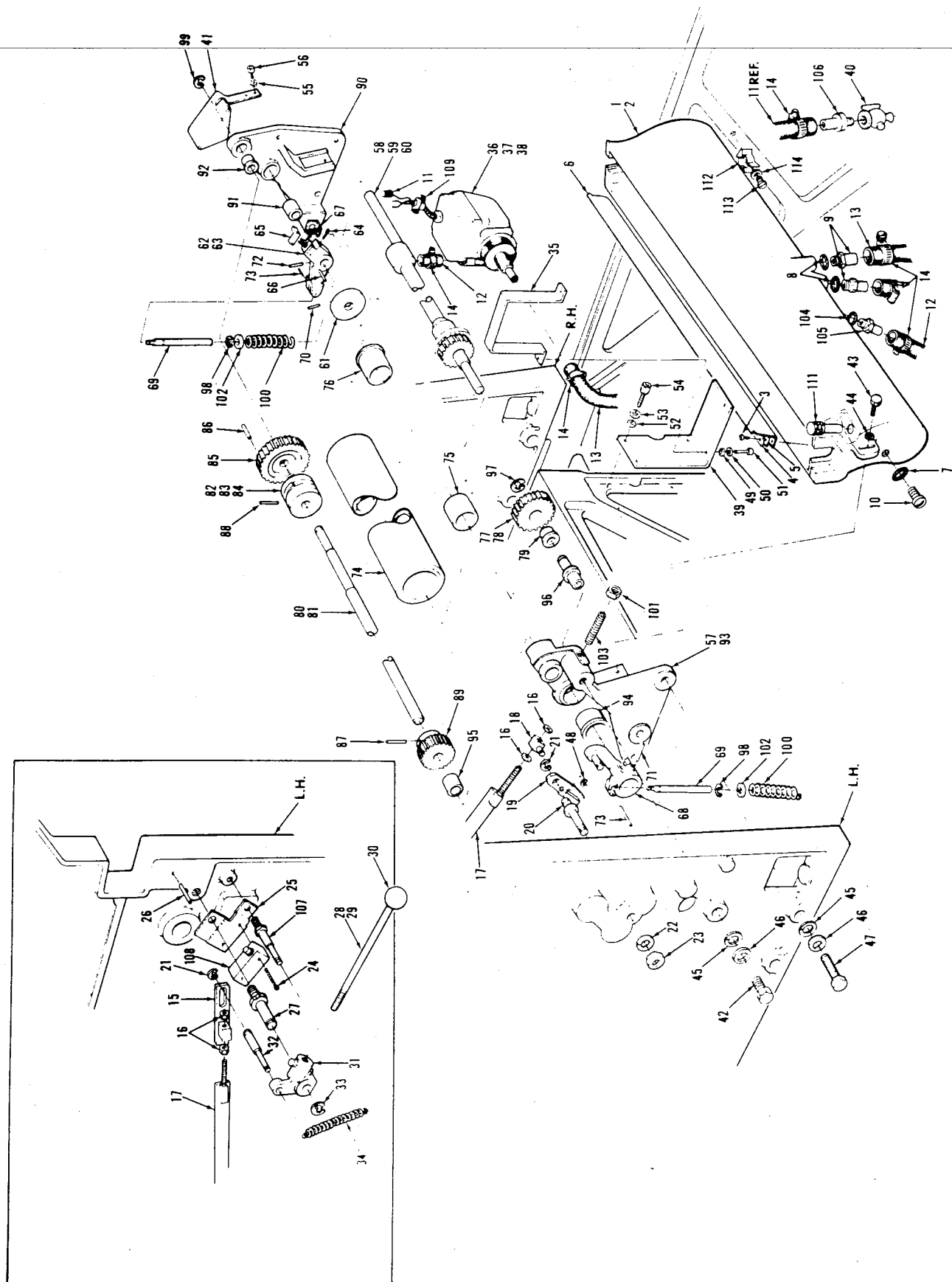
LOWER DAMPENING FORM ROLLER
(OPTIONAL)



KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
	77-2200-20	Lower Dampening Form Roller Kit	1		
	77-2900-20	Lower Dampening Form Foliar Kit		1	
1	88-1454-07	Form Roll Shaft Ass'y Includes Items 2 thru 5	1		
	88-1454-08	Form Roll Shaft Ass'y Includes Items 2 thru 5		1	
2	88-1452-05	Form Roll Shaft	1		
	88-1452-06	Form Roll Shaft		1	
3	88-2232-01	Knob	1	1	
4	39-0221-06	Pin - Spring	1	1	
5	39 0221.10	Pin-Spring	1	1	
b	8.8 361/-01	Roller Ass'y - Form Includes Item 7	1		
	88-3617-03	Roller Ass'y - Form Includes Item 7		1	
7	88-3616-01	Bearing	2	2	
8	88-2593-07	Bracket Ass'y L. H. - Form Roll Includes Items 9 thru 13	1	1	
9	88-2125-01	Left Hand Damp. Bracket	1	1	
10	88-3629-01	Stud	1	1	
11	88-3630-01	Spacer	1	1	
12	88-3628-02	Cam Follower	1	1	
13	39-0224-04	Spring Pin	2	2	
14	88-3631-01	Eccentric	2	2	
15	39-0135-03	Screw	2	2	
16	88-1526-01	Set Screw	2	2	
17	39-0207-03	Nut	2	2	
18	88-2591-08	Bracket Ass'y R.H. Includes Items 19 thru 26	1	1	
19	88-2124-02	R.H. Bracket	1	1	
20	88-3629-02	Stud	1	1	
21	88-3630-01	Spacer	1	1	
22	88-3628-02	Cam Follower	1	1	
23	39-0224-04	Spring Pin	1	1	

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
24	88-2274-01	Backing Plate	1	1	1
25	88-2606-01	Spring Clip	1	1	1
26	39-0402-04	Screw	2	2	2
27	88-3887-01	Compression Spring	2	2	2
28	88-3886-01	Washer	4	4	4
29	88-2703-01	Stud - Spring	2	2	2
30	88-2160-01	Stud Assembly Includes Items 31 thru 33	2	2	2
31	88-1485-01	Stud Pivot	2	2	2
32	88-1486-01	Sleeve - Adjusting	2	2	2
33	39-0207-02	Nut	2	2	2
34	39-0312-11	Retaining Ring	2	2	2
35	88-2128-01	Pin	2	2	2
36	39-0134-02	Screw	2	2	2
37	39-0350-09	Washer	2	2	2
38	88-2874-01	Dampening Cover	1		
	88-2874-05	Dampening Cover		1	1
39	39-0344-19	Washer - Plain	2	2	2
40	88-2127-01	Pin	2	2	2
41	88-1300-10	Cam Follower	2	2	2
42	39-0312-07	Retaining Ring	2	2	2
43	39-0207-03	Nut	2	2	2

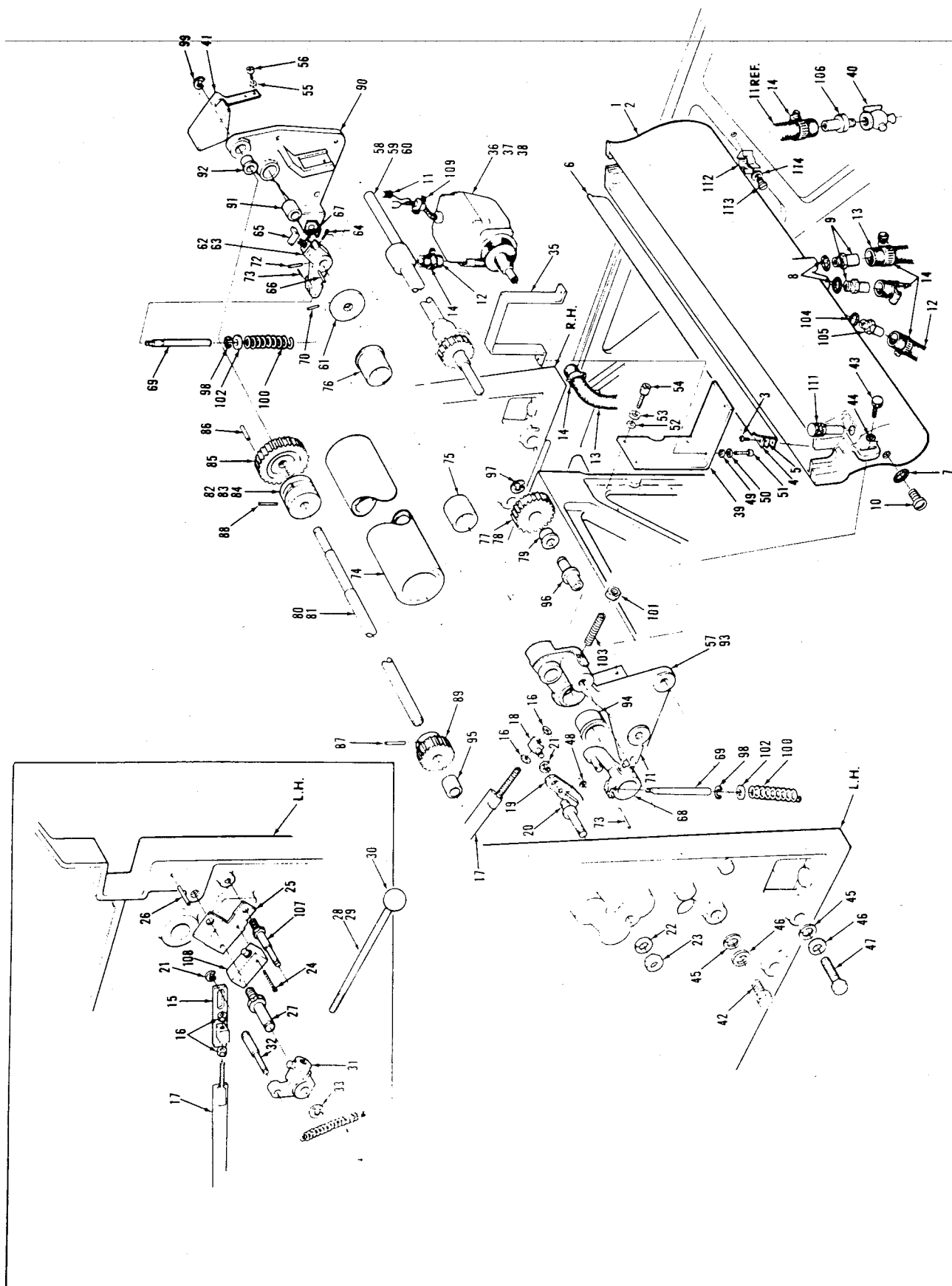
LOWER DAMPENING FORM ROLLER
 (OPTIONAL)



KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-2583-01	Reservoir Assembly Includes Items 2 thru 10	1		
	88-2583-02	Reservoir Assembly Includes Items 2 thru 10		1	1
2	88-2414-01	Reservoir	1		
	88-2414-02	Reservoir		1	1
3	39-0003-17	Screw	5	8	8
4	88-2505-01	Blade Clamp	1		
	88-2505-02	Blade Clamp		1	1
5	88-2545-01	Blade Covering	1		
	88-2545-02	Blade Covering		1	1
6	88-3864-01	Blade	1		
	88-3864-02	Blade		1	1
/	39 0843 15	O-Ring	2	2	2
8	39 0 43 08	O-Ring	2	2	2
9	88 400/-02	Plug	2	2	2
10	88-2457-01	Screw	2	2	2
11	88-2478-01	Tube	1		
	88-2478-04	Tube		1	1
12	88-2478-02	Tube	1		
	88-2478-05	Tube		1	1
13	88-2478-03	Tube	1		
	88-2478-06	Tube		1	1
14	39-0200-01	Hose Clamp	6	6	6
15	88-2399-01	Link Assembly	1	1	1
16	39-0207-04	Nut	4	4	4
17	88-2385-02	Link Assembly	1	1	1
18	88-2397-01	Swivel Block	1	1	1
19	88-2384-01	Eccentric Arm Lever	1	1	1
20	88-2413-01	Eccentric Arm Lever Pivot	1	1	1
21	39-0312-11	Retaining Ring	2	2	2
22	39-0541-08	Lock Washer	1	1	1
23	39-0206-03	Nut	1	1	1
24	39-0003-03	Screw	2	2	2
25	88-2394-01	Bracket Assembly	1	1	1
26	39-0259-13	Spring Pin	1	1	1
27	88-2400-01	Handle Lever Pivot	1	1	1
28	88-2390-01	Pivot Assembly Includes Items 29 thru 32	1	1	1
29	88-1450-02	Stud	1	1	1
30	88-1449-01	Knob	1	1	1
31	88-2388-01	Handle Pivot	1	1	1
32	88-2389-01	Stud	1	1	1
33	39-0312-08	Retaining Ring	1	1	1
34	88-2401-01	Extension Spring	1	1	1
35	88-2477-01	Bracket	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
36	88-2584-01	Pump Motor Assembly	1		1
37	88-3698-01	Gasket (For Motor 88-2584-01 Not Shown')	1		1
38	88-3324-01	"O" Ring (For Motor 88-2584-01 'Not Shown')	1		1
39	88-2479-01	Bracket	1		
	88-2479-02	Bracket			1
40	88-2558-01	Air Cock	1		1
41	88-2492-01	Guard	1		1
42	39-0277-05	Screw	1		1
43	39-0134-05	Screw	2		2
44	88-1303-23	Spacer	2		2
45	39-0541-07	Lock Washer	6		6
46	88-1303-27	Spacer	6		6
47	39-0277-04	Screw	5		5
48	39-0312-01	Retaining Ring	1		1
49	39-0356-07	Lock Washer	2		2
50	39-0344-13	Plain Washer	2		2
51	39-0133-09	Screw	2		2
52	39-0357-09	Lock Washer	3		3
53	39-0344-19	Plain Washer	3		3
54	39-0134-06	Screw	3		3
55	39-0349-05	Lock Washer	2		2
56	39-0003-04	Screw	2		2
57	88-2610-01	Blanket Cleaner Ass'y Includes Items 58 thru 103	1		
	88-2610-02	Blanket Cleaner Ass'y Includes Items 58 thru 103			1
58	88-2596-01	Shaft & Roller Ass'y Includes Items 59 thru 76	1		
	88-2596-02	Shaft & Roller Ass'y Includes Items 59 thru 76			1
59	88-2476-01	Shaft Assembly Includes Items 60 thru 73	1		
	88-2476-02	Shaft Assembly Includes Items 60 thru 73			1
60	88-2474-01	Shaft Assembly	1		
	88-2474-02	Shaft Assembly			1
61	88-2483-01	Cap R.H.	1		1
62	88-2493-01	Arm Assembly R.H. Includes Items 63 thru 67	1		1
63	88-2452-01	Arm R.H.	1		1
64	88-2459-01	Stud	1		1
65	88-2494-01	Actuator - Clutch	1		1
66	39-0228-07	Pin - Spring	1		1
67	88-2495-01	Spring	1		1
68	88-2460-01	Arm Assembly L.H.	1		1
69	88-2498-01	Push Rod	2		2

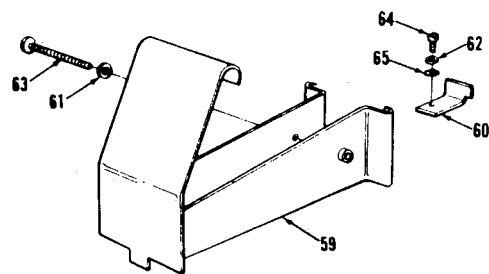
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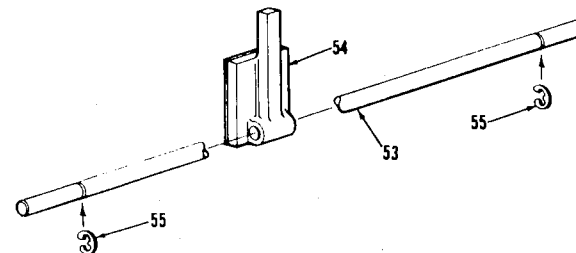
KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
70	39-0243-32	Taper Pin	1	1	1
71	39-0243-34	Taper Pin	1	1	1
72	39-0243-32	Pin - Taper	1	1	1
73	39-0240-10	Pin - Dowel	2	2	2
74	88-2408-03	Cleaner Roll Ass'y	1		
	88-2408-04	Cleaner Roll Ass'y		1	1
75	39-0542-08	Bearing	1	1	1
76	39-0540-09	Bearing	1	1	1
77	88-2488-01	Gear Assembly			
		Includes Items 78 thru 79	1	1	1
78	88-2486-01	Gear - Idler	1	1	1
79	39-0384-34	Bearing	1	1	1
80	88 2490-01	Shaft Assembly			
		Includes Items 81 thru 89	1		
	88 2490 02	Shaft Assembly			
		Includes Items 81 thru 89		1	1
81	88-2489-01	Shaft	1		
	88-2489-02	Shaft		1	1
82	88-2491-01	Clutch - Gear Assembly			
		Includes Items 83 thru 86	1	1	1
83	88-2544-01	Clutch	1	1	1
84	88-3082-01	Spring in Clutch 88-2544-01 (Not Shown)	1	1	1
85	88-2487-01	Gear	1	1	1
86	39-0316-27	Pin - Dowel	2	2	2
87	39-0243-32	Pin - Taper	1	1	1
88	39-0544-15	Spring Pin	1	1	1
89	88-2485-01	Gear	1	1	1
90	88-2501-01	Side Plate Assembly - R.H.			
		Includes Items 91 thru 92	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
91	39-0383-78	Bearing	1	1	1
92	88-2500-02	Bearing	1	1	1
93	88-2502-01	Side Plate Assembly - L.H.			
		Includes Items 94 thru 96	1	1	1
94	88-2351-01	Bearing	1	1	1
95	39-0383-91	Bearing	1	1	1
96	88-1319-18	Stud	1	1	1
97	39-0312-05	Retaining Ring	1	1	1
98	39-0312-08	Retaining Ring	2	2	2
99	39-0312-11	Retaining Ring	1	1	1
100	88-2496-01	Spring	2		
	88-2877-01	Spring		2	2
101	39-0212-13	Nut	2	2	2
102	39-0377-22	Washer	2	2	2
103	39-0249-19	Set Screw	2	2	2
104	39-0543-08	"O" Ring	1	1	1
105	88-4007-03	Plug 50 Cyc	1	1	1
	88-4007-01	Plug 60 Cyc	1	1	1
106	88-2461-02	Plug	1	1	1
107	88-2392-01	Spring Post Screw	1	1	1
108	88-2585-01	Switch Assembly	1	1	1
109	39-0195-01	Connector	1	1	1
110	39-0465-04	Wire Nut	1	1	1
111	88-2503-01	Gauge Block	1	1	1
112	88-2407-01	Clip	2	2	2
113	39-0444-08	Cap Screw	4	4	4
114	39-0344-06	Washer	4	4	4

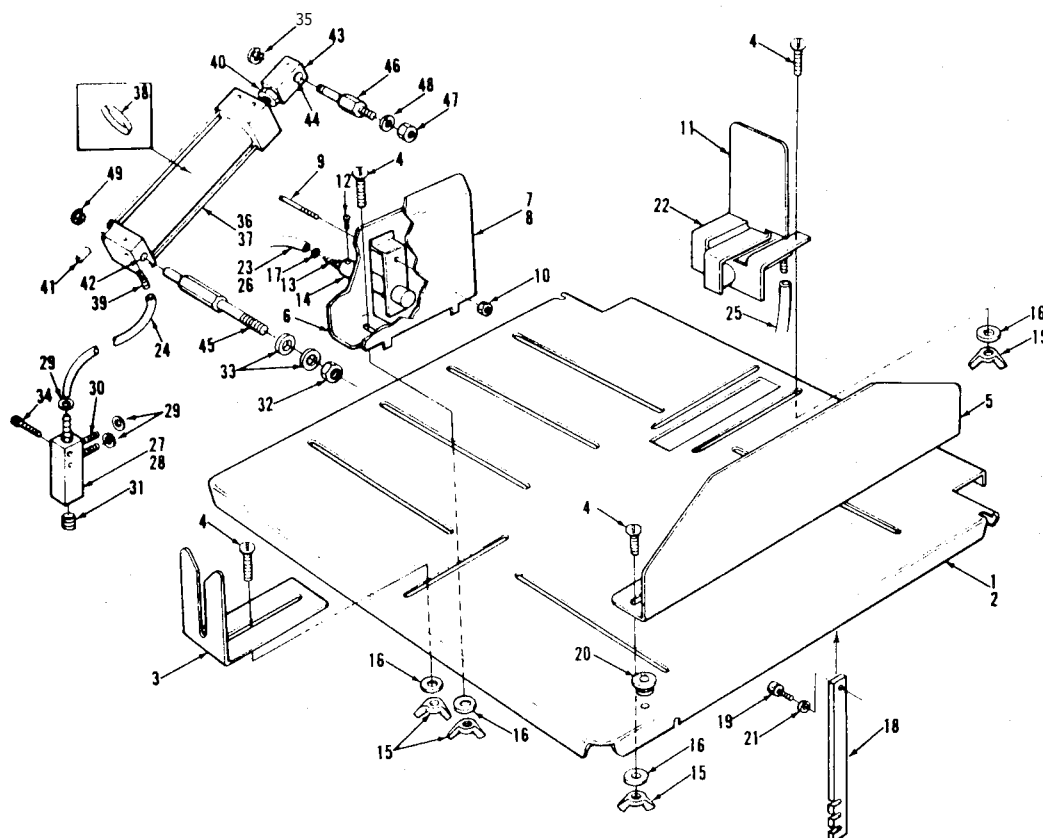
1N3WHOVIV HSV MIDIN V18



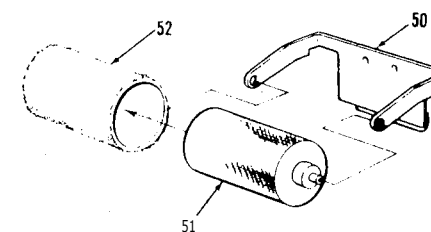
REAR JOGGER EXTENSION PLATE



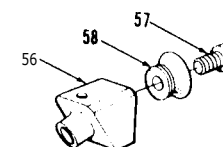
DAMPENING WIPER ASSEMBLY



MECHANICAL JOGGER ASSEMBLY



UPPER FEED ROLL WIPER ASSEMBLY

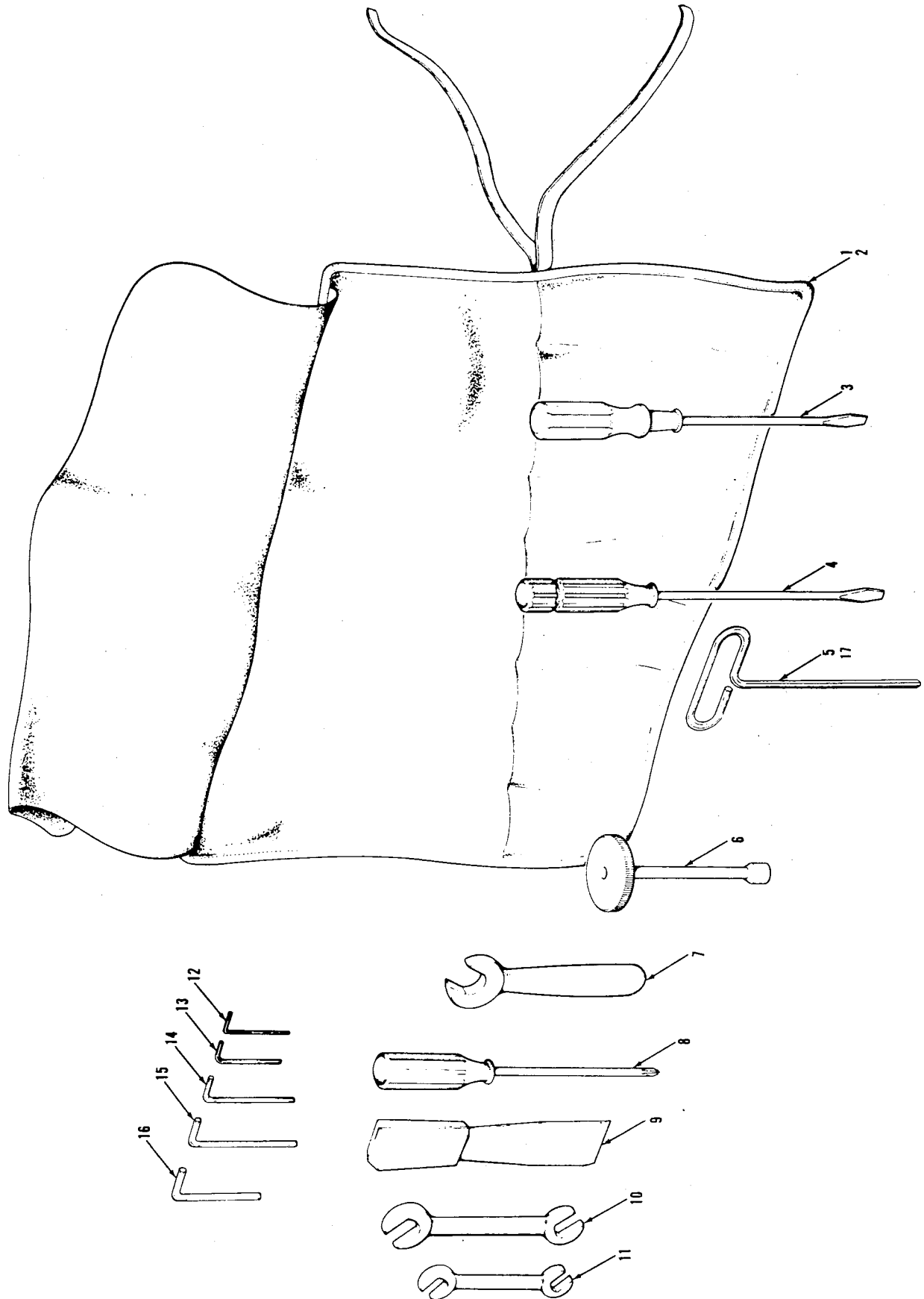


RUBBER SUCTION FOOT ASSEMBLY

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-2200-05	Mechanical Jogger Assembly			
	88-2900-05	Mechanical Jogger Assembly			
	88-2121-04	Tray Assembly (Includes Items 2 thru 22)			
	88-2121-06	Tray Assembly (Includes Items 2 thru 22)			
	88-2851-01	Tray			
	88-2851-02	Tray			
3	88-2118-01	Paper Stop	1	1	1
4	39-0348-03	Carriage Bolt	7	7	7
5	88-3772-01	Guide	1	1	1
6	88-2116-01	Side Support Assembly	1	1	1
		Side Plate Assembly (Includes Items 8 thru 10)	1	1	1
		Plate Assembly	1	1	1
		Stud	1	1	1
		Nut	1	1	1
11	88-2854-01	Plate Assembly	1	1	1
12	88-1883-01	Screw	2	2	2
13	88-1982-01	Hose Fitting	2	2	2
14	88-1857-01	Pneumatic Cylinder	2	2	2
15	39-0388-02	Wing Nut	7	7	7
16	39-0372-18	Plain Washer	7	7	7
17	88-1981-01	Gasket	2	2	2
18	88-1593-02	Support	2	2	2
19	39-0133-02	Screw	2	2	2
20	39-0408-19	Grommet	1	1	1
21	39-0350-07	Lock Washer	2	2	2
22	88-2853-01	Rear Support Assembly	1	1	1
23	88-2161-02	Hose 18"	2	1	1
24	88-2161-03	Hose 24"			
25	88-2161-06	Hose 29"		1	1
26	88-2161-05	Hose 13"		1	1
27	88-1841-01	Connector Assembly (Includes Items 28 thru 31)	1	1	1
28	88-1842-01	Connector	1	1	1
29	88-1981-01	Gasket	3	3	3
30	88-1982-01	Hose Fitting	3	3	3
31	39-0496-03	Pipe Plug	1	1	1
32	39-020403	Nut	1	1	1
33	39-0344-26	Plain Washer	2	2	2

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
34	39-0130-14	Screw	2	2	2
35	39-0312-08	Retaining Ring	1	1	1
36	88-2909-01	Pneumatic Cylinder Assembly (Includes Items 37 thru 44)	1	1	1
37	88-2907-01	Pneumatic Cylinder	1	1	1
38	88-2880-01	"U" Cup	2	2	2
39	88-1982-02	Hose Fitting	1	1	1
40	39-0207-04	Nut	1	1	1
41	88-3848-01	Nut	2	2	2
42	39-0383-11	Plain Bearing	1	1	1
43	88-2905-01	Rod Assembly (Includes Item 44)	1	1	1
44	39-0383-23	Plain Bearing	1	1	1
45	88-5374-01	Stud	1	1	1
46	88-2906-01	Stud	1	1	1
47	88-3370-01	Nut	1	1	1
48	39-0350-09	Lock Washer	1	1	1
49	39-0312-01	Retaining Ring	1	1	1
	88-2200-19	Upper Feed Roll Wiper Assembly	1	1	1
50	88-2172-01	Bracket Assembly	1	1	1
51	88-2181-01	Roller Assembly	1	1	1
52	88-5803-01	Roller Cover	1	1	1
	88-2200-17	Dampening Wiper Assembly	1		
	88-2900-17	Dampening Wiper Assembly		1	1
53	88-5427-01	Shaft	1		
	88-5427-02	Shaft		1	1
54	767-0001-01	Retainer	6	10	10
55	39-0312-01	Retaining Ring	2	2	2
	88-2200-18	Rubber Suction Foot Assembly	1	1	1
56	88-2089-01	Rubber Suction Cup Holder	1	1	1
57	97-2019	Rubber Cup Screw	1	1	1
58	97-2020	Rubber Suction Cup	1	1	1
	88-2200-49	Rear Jogger Extension Plate Assy	1	1	1
59	88-3006-01	Extension Assembly	1	1	1
60	88-3001-01	Stop	1	1	1
61	39-0372-10	Plain Washer	1	1	1
62	39-0372-06	Plain Washer	1	1	1
63	39-0005-27	Screw	1	1	1
64	39-0063-02	Screw	1	1	1
65	39-0541-02	Lockwasher	1	1	1

SIN3WHOVIV



KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
1	88-3974-01	Tool Bag Assembly Includes Items 2 thru 17	1	1	1
2	88-3975-01	Tool Bag	1	1	1
3	221-742	Screw Driver — Large	1	1	1
4	221-733	Screw Driver — Small	1	1	1
5	88-2191-03	Wrench — Hex ³ / ₁₆ (9" Long)	1	1	1
6	88-2647-02	Wrench	1	1	1
7	88-2342-01	Wrench	1	1	1
8	88-2409-01	Screw Driver — Cross Recessed	1	1	1
9	88-1029-01	Knife — Putty	1	1	1
10	88-1026-02	Wrench — Open End	1	1	1
11	88-1026-01	Wrench — Open End	1	1	1
12	38-0207-27	Key — Hex 7/64"	1	1	1
13	38-0207-25	Key — Hex 9/64"	1	1	1

KEY NO.	PART NUMBER	DESCRIPTION	MODEL		
			500	600	700
14	88-2859-01	Key — Hex ³ / ₁₆ "	1	1	1
15	38-0207-06	Key — Hex 1/8"	1	1	1
16	38-0207-08	Key — Hex 5/32"	1	1	1
17	88-2191-02	Wrench — HEX 3/16 (4%." Long)	1	1	1
(FOLLOWING ITEMS NOT SHOWN)					
18	88-1030-01	Machine Cover	1	1	1
19	88-2257-02	Cleanup Pan Assembly	1	1	1
20	88-2328-01	Masonite Plate	1		
	88-2328-02	Masonite Plate		1	1
21	88-1028-01	Spout Can Washorite	1	1	1
22	88-1027-01	Spout Can Oil	1	1	1
23	88-2079-02	Steel Balls	14	14	14

700

LZ 31v7d

NUMERICAL INDEX

NUMBER	KEY NO.	PLATE	NUMBER	KEY NO.	PLATE	NUMBER	KEY NO.	PLATE	NUMBER	KEY NO.	PLATE
14A30505	99	9	39-0122-01	157	14	39-0134-12	8	5	39-0204-03	117	16
33-0007-16	46	14		122	12		80	15	39-0204-07	22	5
38-0207-06	15	27	39-0122-04	31	4		168	14	39-0204-08	4	9
38-0207-08	16	27	39-0122-04	4	1	39-0134-14	90	17	39-0204-09	97	9
38-0207-25	13	27	39-0124-03	18	3	39-0134-21	8	9		30	22
38-0207-27	12	27	39-0127-07	50	6	39-0134-23	44	23		103	14
39-0001-09	52	10	39-0128-05	27	10	39-0134-24	46	23	39-0204-10	7	22
39-0003-03	24	25	39-0130-05	19	3	39-0135-01	57	6		29	9
39-0003-04	56	25	39-0130-06	5	3	39-0135-02	17	17		52	22
39-0003-17	3	25	39-0130-07	51	17		58	3		14	19
39-0003-25	61	6		10	18	39-0135-03	15	24	39-0206-01	20	9
	52	7	39-0130-11	120	12		49	13	39-0206-02	85	16
39-0005-14	2	2	39-0130-13	9	1		31	14	39-0206-03	23	25
39-0005-27	63	26	39-0130-14	34	26		7	13	39-0206-04	165	14
39-0007-11	27	11		59	23		38	13	39-0206-06	59	16
	48	22	39-0132-02	47	1		13	13		18	16
	30	2		32	2		18	14		95	
	176	14		81	13	39-0135-05	103	2		11	4
	91	12		60	14	39-0135-07	49	6	39-0207-01	98	15
39-0007-13	15	1	39-0132-03	21	17	39-0138-02	24	5		31	15
39-0008-01	5	2		77	17	39-0138-03	25	9	39-0207-02	119	14
39-0008-10	117	12	39-0133-02	7	19	39-0138-09	42	5		33	24
39-0008-13	3	4		19	26		41	9		6	10
39-0009-05	96	9	39-0133-06	100	15	39-0138-12	26	9	39-0207-03	11	13
39-0033-10	26	19	39-0133-07	81	17	39-0138-13	93	9		43	24
39-0035-13	34	15		35	11	39-0149-01	21	11		19	13
39-0039-05	43	23	39-0133-08	99	12	39-0149-09	98	14		110	12
39-0039-06	50	22		36	11	39-0149-12	42	16		17	24
39-0039-10	6	22	39-0133-09	51	25	39-0149-13	92	9		20	14
39-0063-02	64	26	39-0133-18	24	7	39-0149-14	1	9		50	13
39-0063-04	29	7	39-0134-01	63	16		14	21		32	14
	11	8	39-0134-02	38	17	39-0149-15	63	9			15
	32	1		177	14		39	9	39-0207-04	16	25
39-0063-11	45	10		54	21		61	16		40	26
39-0065-03	49	11		3	21	39-0149-16	22	22		66	23
39-0065-04	19	10		44	12	39-0151-05	43	9		10	11
39-0067-02	31	19		36	24	39-0151-06	56	15		25	17
	44	15	39-0134-03	21	6	39-0153-06	40	5	39-0207-07	113	13
39-0067-06	100	16		65	7	39-0153-07	16	19	39-0207-08	40	16
39-0068-05	36	1	39-0134-04	53	22	39-0184-03	2	3	39-0212-01		4
	72	9		92	2	39-0192-32	6	11	39-0212-04	51	11
39-0068-18	80	17	39-0134-05	10	15	39-0192-33	23	3	39-0212-09	27	20
	101	16		5	16	39-0192-37	24	3		14	11
39-0121-03	102	17	39-0134-05	43	25	39-0192-38	37	9		15	18
39-0121-05	84	12	39-0134-06	54	25	39-0195-01	109	25		52	17
	31	6		50	17		33	19		104	2
	37	17		41	2	39-0196-01	36	19	39-0212-13	28	1
39-0121-06	17	18		16	1	39-0200-01	14	25		20	12
39-0121-12	15	17		26	13	39-0204-03	69	23		101	25
39-0122-01	63	3		-1	14		9	9	39-0213-01	6	23
	31	9	39-0134-08		15		32	26		10	26

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NUMBER	KEY NO.	PLATE	NUMBER	KEY NO.	PLATE	NUMBER	KEY NO.	PLATE	NUMBER	KEY NO.	PLATE
39-0213-01	44	10	39-0230-05	15	21	39-0248-19	13	21	39-0312-03	42	15
	6	21		44	21	39-0248-21	16	11		36	4
	70	17	39-0230-06	69	15	39-0248-36	89	12		70	15
	56	17	39-0230-07	37	7	39-0249-02		4		73	16
	72	15		48	6	39-0249-09	56	3		122	14
	55	11	39-0230-08	105	16	39-0249-17	25	16	39-0312-05	35	5
	76	16			17	39-0249-19	63	17		11	16
	7	4	39-0230-10	110	16		103	25		24	2
	53	14	39-0231-07	48	16	39-0249-20	41	16		97	25
39-0213-03	88	14	39-0231-13	85	2	39-0250-11	30	15		51	10
	40	1	39-0231-14	84	14	39-0254-08	96	17	39-0312-06	47	10
	32	23	39-0240-02	2	21	39-0259-13	70	13	39-0312-07	42	24
	24	23	39-0240-06	76	2		26	25		151	14
	8	19	39-0240-10	73	25	39-0277-04	47	25		111	13
	12	23	39-0240-14	9	15	39-0297-03	174	14	39-0312-08	70	14
	17	12	39-0240-32	65	2	39-0306-08	18	11			14
	86	9	39-0242-09	37	16		34	6		123	14
39-0220-05	93	15	39-0242-57	49	10	39-0306-10	43	7		2	12
39-0220-08	31	17	39-0243-05	1	18		35	7		85	13
	106	12	39-0243-19	16	12		46	6		71	23
39-0221-01	86	14		49	14		12	6		33	25
39-0221-03	96	15		70	25	39-0306-23	3	15		98	25
	85	15	39-0243-31	131	14	39-0306-33	44	11		35	26
	24	15	39-0243-32	153	14	39-0306-34	36	16		67	17
39-0221-06	79	14		133	14	39-0308-04	21	2		62	16
	65	13		77	14		82	15	39-0312-09	46	17
	158	14		87	25		65	15		33	3
	4	24		40	10	39-0308-05	25	21		54	11
39-0221-07	19	11		72	25	39-0308-07	24	21	39-0312-11	99	17
	52	6		36	2		101	14		21	25
39-0221-10	5	24		55	1	39-0308-14	119	13		111	12
	159	14	39-0243-33	13	7	39-0308-15	145	14		24	13
		15	39-0243-34	71	25	39-0312-01	114	13		99	25
39-0223-04	18	17	39-0243-42	25	11		33	22		11	9
39-0223-05	42	17		4	15		55	26		34	24
39-0223-08	35	23	39-0243-52	16	16		49	26		45	3
	26	23	39-0243-53	72	13		51	12		102	16
39-0224-02	13	12		76	12		100	13		7	6
	162	14	39-0243-54	69	13		5	18		32	4
39-0224-04	16	14		52	1		70	23		42	14
	29	14	39-0243-64	82	13		48	25		90	14
	23	24	39-0244-07	15	15		12	3		40	2
	8	22	39-0244-30	7	15		69	16	39-0312-12	28	4
	13	24	39-0246-01	66	2		33	17	39-0312-14	53	4
39-0224-06	3	17	39-0247-02	62	4		97	16		72	16
39-0224-07	4	3	39-0247-08	13	11		17	4		62	1
	66	25	39-0248-01	58	1		55	15		68	12
39-0227-05	42	25	39-0248-09	39	13	39-0312-02	57	1	39-0312-16	10	21
39-0228-09	35	6	39-0248-11	6	4		22	18	39-0313-09	78	12
39-022903	116	12	39-0248-13	28	23	39-0312-03	8	1		8	14
39-0229-07	14	8	39-0248-18	56	1		19C	1			

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NUMBER	KEY NO.	PLATE	NUMBER	KEY NO.	PLATE	NUMBER	KEY NO.	PLATE	NUMBER	KEY NO.	PLA"
39-0316-27	86	25	39-0344-13	50	25	39-0350-09	55	21	39037218	20	11
39031-7-02	40	22		99	14		20	13		16	26
39-0317-09	30	7	39-0344-18	46	12		4	21		16	5
	10	8		63	7		25	13	39-0372-26	41	5
	35	1		19	6		51	22		89	9
39-0322-08	54	6		27	17		109	12	39-0375-09	5	9
39-0322-13	20	4		43	16		45	23	39-0377-22	102	25
39-0322-15	30	5		26	1		37	24	39-0378-06	26	20
39-0323-09	22	20		42	2		73	23		89	17
39-0325-04	39	22		178	14		43	2	39-0379-07	37	11
93-0325-05	4	18	39-0344-19	56	6		27	1		25	7
39-0325-06	128	14		60	16		20	6	39-0379-09	22	7
39-0325-07	41	4		15	19		49	17		30	6
39-0325-10	22	3		53	25		179	14		4	8
39-0325-11	1	6		39	24	39-0350-10	31	22	39-0381-03	64	3
	44	7		64	9		90	9	39-0383-11	65	23
39-0325-12	29	6	39-0344-22	32	9	39-0356-06	50	11		42	26
39-0326-02	13	3		61	9		7	7	39-0383-21	83	12
39-0326-07	119	12		123	12		55	6	39-0383-23	44	26
39-0326-09	67	2		44	16		20	3	39-0383-25	36	21
39-0331-01	10	10		3	1	39-0356-07	4	4		94	16
39-0334-02	20	2		62	3		49	25	39-0383-26	14	23
39-0334-04	10	4		57	15	39-0356-09	21	12		34	23
39-0334-05	52	2		156	14		23	9	39-0383-30	8	4
	34	11	39-0344-23	37	5	39-0356-11	25	5	39-0383-36	84	16
39-0337-08	3	2		11	19	39-0357-07	14	1	39-0383-39	42	11
39-0337-11	41	6	39-0344-26	68	23		45	15	39-0383-46	3	16
	18	7		33	26	39-0357-09	102	2	39-0383-49	7	16
39-0337-19	59	3		27	9		96	2	39-0383-57	34	12
39-0340-06	83	2		112	14		18	4		140	14
	10	1	39-0346-01	54	2		9	11	39-0383-62	40	21
39-0340-07	55	16	39-0347-11	42	9		52	25	39-0383-63	31	21
	19	17	39-0348-01	9	19		100	14	39-0383-65	55	3
39-0341-05	62	6	39-0348-03	4	26	39-0357-10	102	14	39-0383-66	39	2
	53	7	39-0348-04	15	5		61	15	39-0383-78	91	25
39-0341-10	23	5	39-0349-05	55	25	39-0357-11	39	5	39-0383-91	95	25
39-0343-09	57	3	39-0349-06	28	20		116	16	39-0383-92	17	2
39-0343-11	38	3	39-0349-08	23	18		17	19	39-0383-94	25	2
39-0344-06	114	25	39-0350-06	16	18	39-0360-02	15	3		44	1
	28	10		53	17		53	21	39-0383-95	35	3
39-0344-08	20	10	39-0350-07	47	2	39-0361-03	62	7		57	13
	84	2		86	17		10	6	39-0383-96	33	12
39-0344-10	5	23		5	21	39-0361-04	8	7	39-0384-20	58	17
39-0344-11	59	12		21	26		42	6	39-0384-21	10	14
	25	1		114	12	39-0371-13	195	12		141	14
	43	15		52	14	39-0372-04	51	6	39-0384-22	142	14
	20	17	39-0350-09	103	17	39-0372-06	62	26	39-0384-25	113	16
	99	16		47	23	39-0372-10	61	26	39-0384-27	35	11
39-0344-12	63	4		64	7	39-0372-11	74	17	39-0384-29	53	13
	62	12		48	26		33	11	39-0384-34	79	25
	98	12		45	12		72	17	39-0384-39	54	13

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NUMBER	KEY NO.	PLATE	NUMBER	KEY NO.	PLATE	NUMBER	KEY NO.	PLATE	NUMBER	KEY NO.	PLATE
39-0388-02	15	26	39-0448-01	60	9	39-1048-11	8	16	88-1300-15	198	1
	10	19	39-0450-02	58	9	39-1048-12	87	9	88-1302-17		17
	17	5	39-0450-03	57	9	39-1048-14	59	1	88-1302-19	79	9
39-0388-05	4	23	39-0457-01	15	20	39-1048-15	39	3	88-1302-22		9
39-0391-01	34	3	39-0461-01	101	2	39-1048-16	36	3	88-1303-02	38	11
39-0392-06	12	5		47	3	39-1048-17	16	4	88-1303-03	87	17
39-0402-04	26	14	39-0461-02	91	2		53	6	88-1303-11	23	21
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39-0402-09	22	9	39-0479-01	93	17	39-1048-24	28	21	88-1303-21	47	22
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39-0402-57		12		22	15	81-6002-2	7	10	88-1303-46	71	17
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	84	9	39-1010-01	38	10	88-1300-02	22	2	88-1306-18		10
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39-0446-02	61	7		11	14	88-1300-08	19	12	88-1307-14	105	12
	67	6		56	14	88-1300-09	20	1	88-1307-20	67	16
39-0446-03	94	2	39-1048-06	70	16	88-1300-10	110	13	88-1307-21	101	13
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88-1310-26		8		1	4	88-1384-02	14	15		2	24
88-1310-31	34	10	88-1327-03	15	4	88-1384-03	16	15	88-1452-06		24
88-1310-32		10		34	9	88-1385-01	13	15			13
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88-1313-01	18	22	88-1332-01	20	5	88-1387-15	17	15		62	13
88-1313-02	39	15	88-1332-03		5	88-1387-17		15	88-1454-08		13
88-1314-01	15	9	88-1333-01	7	5	88-1388-27	74	15			24
88-1314-02	24	17	88-1336-01	13	5	88-1388-29		15			14
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88-1314-06	17	7	88-1337-01	11	5	88-1389-01	12	15	88-1458-01	125	14
88-1316-04	48	17	88-1337-02	48	23	88-1389-03		15	88-1462-01	59	14
88-1316-08	95	13	88-1337-05		5	88-1389-05		15	88-1463-02	94	14
			88-1337-06		23	88-1394-01	112	16		185	14
			88-1338-04	14	5	88-1396-03	104	16	88-1464-01	79	12
			88-1339-01	50	3	88-1398-01	111	16		143	14
88-1316-12	16	9	88-1342-06	19	5	88-1399-01	16	17		58	14
88-1318-01	1	8	88-1341-08		5	88-1399-02		17	88-1468-05		14
			88-1344-01	52	4	88-1399-04		17	88-1468-06		14
			88-1347-02	2	1	88-1403-01	1	15	88-1469-07	57	14
			88-1348-01	1	1	88-1403-03		15	88-1469-08		14
			88-1348-03		1	88-1403-05		15	88-1471-01	12	12
88-1318-03	49	23	88-1349-01	9	2	88-1408-06	18	5		48	14
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88-1319-11	87	16	88-1352-01	33	5	88-1423-01	8	3	88-1483-02	56	13
88-1319-12	19A	1	88-1353-02	14	4	88-1425-02	30	3	88-1485-01	31	24
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		12	88-13 -	60	15	88-1444-02	28	3	88-1499-01	86	3
88-1322-18		14	88-1	24	11	88-1446-02	26	3		149	
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88-1322-22	6	7	88-1	14	15	88-1449-01	21	9	88-1503-07		
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88-1514-01	74	12	88-1577-03		12	88-1629-01	77	16	88-1707-02	114	16
88-1517-01	73	12	88-1578-06	30	9	88-1620-01	109	16	88-1707-03	47	6
88-1525-02	89	13	88-1578-07		9	88-1631-01	78	16	88-1707-03	36	7
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88-1526-01	16	24	88-1581-03		9	88-1634-03	75	16	88-1709-01	34	4
88-1526-02	51	13	88-1582-01	81	9	88-1635-01	108	16	88-1710-01	43	4
	19	14	88-1582-02	82	9	88-1636-01	102	15	88-1711-01	55	4
	12	13	88-1582-04		9	88-1637-01	96	16	88-1712-02	14	10
	33	14	88-1582-06		9		55	13	88-1713-01	56	4
88-1530-01	71	13	88-1582-07	80	9	88-1638-01	66	16	88-1 71 5-01	43	5
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88-1531-02	106	14				88-1646-02	74	16	88-1719-02	17	11
88-1538-01	70	12	88-1582-12	2	11	88-1647-01	5	15	88-1720-01	71	2
88-1539-01	71	12	88-1583-02	12	9	88-1653-01	47	15	88-1721-01	58	2
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	101	12	88-1584-09	65	9	88-1656-01	62	17	88-1723-01	77	2
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88-1545-01	79	13	88-1584-14		9	8-1666-01	29	17	88-1725-01	75	2
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88-1775-01	4	2	88-1870-01	43	21	88-1931-01	5	4	88-1977 03		
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88-1778-01	80	2	88-1875-01	47	21	88-1933-01	41	1		64	
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88-1881-01	69	2	88-1877-02	37	22	88-1937-03		2	88-1981-01	37	
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88-1857-01	19	23	88-1921-01	46	7	88-1973-02		4	88-2035-01	96	
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	36	23	88-192201	13	6			2	88-2039-01	9	
88-1859-01	27	22	88-1922 02	47	7			3		28	
88-1862-01	32	21	88-1923 01	21	1			5	88-2041-03		

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88-2043-03		6		126	12	88-2188-01	55	7	88-2321-05		15
88-2044-01	36	6		173	14		64	6	88-2321-09		15
88-2045-01	38	6	88-2128-01	43	12	88-2188-02	63	6	88-2327-01	91	9
88-2045-03		6		155	14		54	7	88-2328-01	20	27
88-2046-01	97	13		35	24	88-2189-01	44	4	88-2328-02		27
88-2047-01	98	13	88-2130-01	67	14	88-2191-02	17	27	88-2331-01	80	27
88-2049-01	16	6		76	13	88-2191-03	5	27		148	14
	4	7				88-2200-05		26	88-2337-01	28	16
88-2049-02	5	7	88-2132-01	60	13	88-2200-06		21	88-2339-03	35	14
	17	6	88-2132-03	65	14	88-2200-17		26	88-2340-02	36	14
88-2050-01	15	6	88-2133-02	92	13	88-2200-18		26	88-2341-01	49	4
88-2051-02	14	6	88-2135-02	91	13	88-2200-19		26	88-2341-03		4
88-2055-04	35	10	88-2136-01	90	13	88-2200-38		16	88-2342-01	7	27
88-2055-05		10	88-2137-01	43	10	88-2200-49		26	88-2345-01	30	11
88-2056-02	39	10	88-2140-02	1	12	88-2200-57	91	14	88-2345-02		11
88-2057-01	37	10		87	13	88-2207-01	34	17	88-2350-01	39	4
88-2058-01	46	10	88-2141-01	41	10	88-2208-01	22	17	88-2351-01	94	25
88-2060-01	42	10	88-2143-07	1	19	88-2232-01	3	24	88-2352-01	58	16
	30	10	88-2143-09		19		66	13	88-2354-01	73	9
88-2062-03		10	88-2144-02	11	11		160	14	88-2355-01	61	4
88-2063-01	32	10	88-2147-02	75	12	88-2241-03	8	10	88-2357-03	96	12
88-2064-01	33	10	88-2149-11	66	12	88-2241-04	9	10	88-2357-04	97	12
88-2064-02		10	88-2149-12		12	88-2242-01	15	10	88-2371-01	46	15
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88-2082-01	12	8	88-2161-02	60	23	88-2273-04		12	88-2378-06	2	18
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88-2104-02	91	17	88-2164-01	21	10	88-2295-01	25	23	88-2397-01	18	25
88-2106-02	92	17	88-2165-01	16	10	88-2297-01	58	4	88-2399-01	15	25
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88-2118-01	3	26	88-2170-01	24	10	88-2300-01	60	4	88-2407-01	112	25
88-2121-04	1	26	88-2172-01	50	16	88-2302-01	38	15	88-2408-03	74	25
88-2121-06		26	88-2177-01	26	4	88-2303-01	83	13	88-2408-04		25
88-2122-01	2	13	88-2178-02	4+	7	88-2303-03		13	88-2409-01	8	27
88-2123-02	41	13			6	882304-01	40	11	88-2413-01	20	25
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88-2124-02	19	24	88-2181-01		ti	88-2305-03		12	88-2414-02		25
88-2125-01	9	24	88-2186-01		ii	88-2313-01	8	26	88-2444-01	89	16

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88-2457-01	10	25	88-2551-02	53	16	88-2775-01	53	9	88-2876-01		14
88-2459-01	64	25	88-2552-01	39	16	88-2807-01		4	88-2876-06		14
88-2460-01	68	25	88-2555-01	54	16	88-2812-01		4	88-2877-01		25
88-2461-02	106	25	88-2558-01	40	25	88-2813-04	8	20	88-2878-01	87	14
88-2474-01	60	25	88-2571-01	27	19	88-2813-05	13	20	88-2879-01	68	14
88-2474-02		25	88-2576-01	35	19	88-2814-01		4	88-2880-01	38	26
88-2476-01	59	25	88-2577-01	34	19	88-2816-01	2	10	88-2884-01	74	14
88-2476-02		25	88-2583-01	1	25	88-2817-01	13	18	88-2884-05		14
88-2477-01	35	25	88-2583-02		25		83	17	88-2885-01	75	14
88-2478-01	11	25	88-2584-01	36	25	88-2818-01	12	18	88-2886-02	83	14
88-2478-02	12	25	88-2585-01	108	25		54	17	88-2887-01	89	14
88-2478-03	13	25	88-2587-01	69	14	88-2822-01	49	16	88-2888-01	85	15
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88-2478-05		25	88-2589-01	54	14	88-2822-03	29	15	88-2891-01	82	14
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88-2483-01	61	25	88-2593-05	1	13	88-2828-01	27	73	88-2900-06-		21
88-2485-01	89	25	88-2593-07	8	24	88-2830-01		18	88-2900-17		26
88-2486-01	78	25	88-2593-09	8	13	88-2830-02	9	18	88-2900-01		16
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88-2489-01	81	25		26	11	88-2833-02	38	9	88-2906-01	46	26
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88-2972-01	3	7		15	13	88-3886-01	28	24	88-4499-17		13
88-2973-01	2	7	88-3629-02	28	13		184	14	88-4499-18		13
88-3001-01	60	26		23	14	88-3887-01	27	24	88-4499-19		13
88-3006-01	59	26		35	13		138	14	88-4555-02	136	14
88-3014-01	47	12		20	24	88-3891-01	22	19	88-5002-02	3	20
88-3015-02	90	16	88-3630-01	11	24	88-3891-02	21	19	88-5002-08	14	20
88-3016-02	91	16		21	24	88-3893-01	19	19	88-5003-01	6	16
88-3017-01	60	12	88-3630-01	4	13	88-3893-02	20	19	88-5003-02		16
88-3018-01	50	12		24	14	88-3893-03	23	19	88-5003-03		16
88-3019-01	48	12		14	13	88-3928-01	14	16	88-5008-01	23	11
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88-3082-01	84	25		17	14	88-3949-01		14	88-5043-05		6
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	164	14		37	13	88-3963-01		15	88-5088-03		2
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	26	7	88-3633-01	77	9	88-3975-01	2	27	88-5134-03	18	19
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	22	24		41	26	88-4148-01		18		45	26
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88-5469-01	67	15	88-5996-02	22	11	221-0425		15			
88-5470-01	36	22	88-6006-01	73	14	221-0426	76	15			
88-5471-01	28	22	88-6119-01		15	221-0440	9	12			
88-5472-01	23	22	88-6121-01		15	221-0449	86	12			
88-5473-01	9	23	88-6132-01	183	14	221-0507	10	17			
88-5474-01	29	23	88-6133-01		14	221-0518	90	15			
88-5475-01	21	23	88-6249-01	84	15	221-0523	13	17			
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88-5534-01	25	12		46	16	233-0030		15			
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88-5605-01	1	15		53	15	233-0207	28	12			
88-5635-01	23	12	221-0089-01	84	17		4	14			
	9	14	221-0141	51	15						
88-5640-01	3	6	221-0142	52	15	233-0230-01		15			
	42	7		82	17	233-0256-01		15			
88-5641-01	44	6		14	18	241-0029	93	15			
88-5641-02	33	7	221-0143	43	17	241-0030	89	15			
	44	6	221-0161	15	11	241-0055	95	15			
88-5642-01	2	6	221-0164	8	11	251-0084-02	6	17			
	41	7	221-0221	98	16	251-0085-01	7	17			
88-5646-01	64	2	221-0232	76	14	251-0086	11	17			
88-5647-01	30	12	221-0252	6	12	251-0087	12	17			
	72	12	221-0268 l_11	36	12	251-0088	21	16			
88-5658-01	58	6		40	12		35	16			