

ATF•DAVIDSON DUALITH 501/60¹/701 PARTS CATALOG

Amom. ATF-DAVIDSON COMPANY

A

Printers Parts Store
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In NJ 201-935-9595
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INTRODUCTION

GENERAL

This Parts Catalog is an illustrated breakdown of all components, parts tools, and supplies required to set up and maintain the 501-601-701 Duplicator. Each illustrated part is assigned a key number on the illustration. The corresponding Parts List contains a listing, in key number sequence of all part numbers and part descriptions required for one complete installation, assembly, or sub-assembly.

HOW TO USE THIS CATALOG

The Table of Contents lists every illustration by figure number and title for quick identification.

There are three ways to locate a part or part number listed in this catalog:

1. LOCATE THE PART on the illustration page, match the key number from the illustration with the key number on the parts list page to identify the part number and description.
2. LOCATE THE PART NUMBER OR DESCRIPTION on the parts list page, match the key number with the key number on the illustration.
3. LOCATE THE PART NUMBER IN THE NUMERICAL INDEX, turn to the listed figure number, match the given key number with the key number on the parts list and on the illustration.

INDENTURE

Part names are shown indented in the DESCRIPTION column of the parts list to show the relationship of sub-assemblies and parts to the assembly.

Assembly	Example:	
	107	Double Sheet Eliminator Assembly (Items 108-124)
	108	.Body
	109	.Knob Assembly
	110	.Compression Spring
	111	.Sensing Foot Assembly (Items 112-119)
	Sub-assembly	
	112	..Sensing Foot
	113	..Clevis
	114	„Spool
	115	..Dowel Pin
	116	„Extension Spring
	117	..Spring Pin
	118	..Pin
	119	..Spring Pin
	120	.Sensing Foot Guide
	121	.Detent
	122	.Cap Screw
	123	.Lock Washer
	124	.Washer

PARTS ORDERS

The following suggestions will ensure a minimum of delay in the processing of an order:

- I. Specify Name and Address where parts are to be shipped.
2. Specify Name and Address where invoice is to be sent.
3. All orders should have a Purchase Order Number and the Person's Name when placed verbally.
4. Always give Part Numbers, Description, and Quantity.
5. Check the price book to determine if part is sold in Pairs, Sets, or Packages and show this in the quantity column. (CPD records are kept in pairs, sets and packages).
6. Always give Model and Serial Number of a press if you anticipate a problem in selecting proper part number because of part number changes or obsolescence. Add a note to bring this item to our attention.
7. Method of Shipment: Advise how you want shipment to be made or routed. An order will be shipped "Best Way" if there are not specific instructions to the contrary.
8. State "PARTIAL SHIPMENT ACCEPTED" or "NO PARTIAL SHIPMENT", or if "AIR FREIGHT". Back orders will be shipped the same way unless otherwise noted.
9. Price order to conform with the minimum order charge of \$20.00 (dollars).
10. State on order if it is a Routine Order or an Emergency Order. Signify "Emergency Order" for prompt shipment. Everything will be done to ship Emergency Orders the same day providing that the order is received by 11:00 A.M. and the parts are on hand. Routine orders will be shipped within four (4) days. However, a large volume of Emergency Orders may delay normal shipments.
- I I. It is suggested that an adequate inventory of parts be maintained in order to minimize the necessity for drop shipping parts directly to a customer and the additional expense involved in having to telephone orders.
12. When ordering electrical parts, include the electrical characteristics of your machine:
 - 110 or 220 Volts
 - 50 or 60 Cycle
 - Single or 3-Phase

RETURNED GOODS

No material may be returned for any reason unless authorized in advance by an "Authorization to Return" form. There are THREE reasons for returning material:

- I. PARTS SHIPPED IN ERROR covers items that are received but not ordered.

2. PARTS ARE DEFECTIVE covers parts that are defective due to workmanship and/or material. This does not cover parts damaged thru use, misuse and neglect.
3. PARTS ORDERED IN ERROR covers items ordered incorrectly by dealer. This type of return is not to be used to return slow-obsolete inventory or to reduce inventory.

The "Request to Return" form incorporates the "Authorization to Return" form. (See sample "Request to Return" form).

It will be necessary to submit a "Request to Return", within thirty (30) days of the receipt of that part for which a return is requested.

All parts which are "Authorized to Return" must be received within thirty (30) days of authorization date. If material is not received within that time, the "Authorization to Return" will be cancelled.

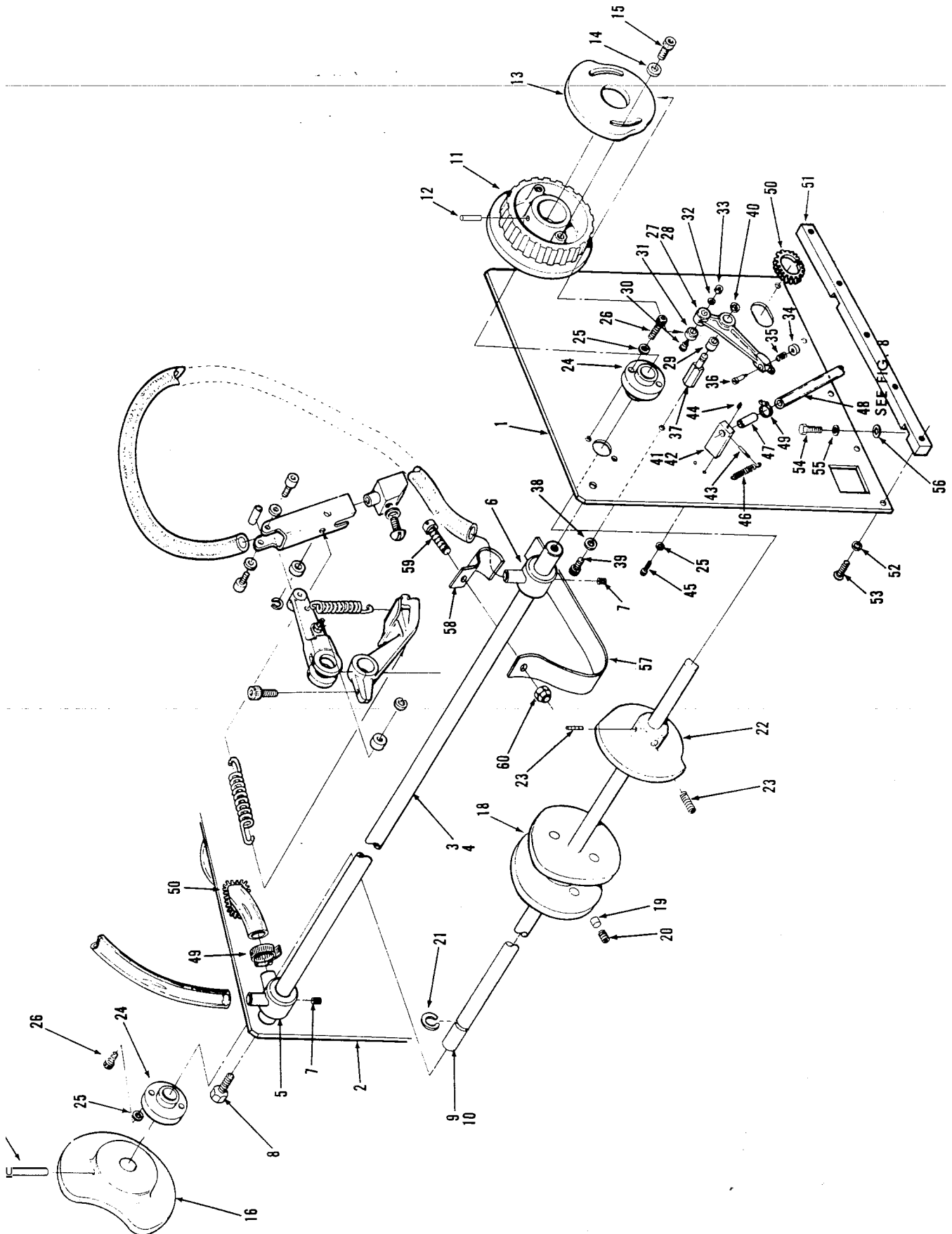
All authorized shipments to be returned must be sent prepaid. For defective or wrong parts shipped, a credit will be issued for the shipping charges if the amount is indicated on the packing slip. Please use United Parcel Service (UPS) whenever possible.

In accordance with company policy, a replacement shipment will be made for defective parts and incorrect shipments.

ILLUSTRATED PARTS LIST

FIGURE 1

FEEDER SECTION-RIGHT HAND



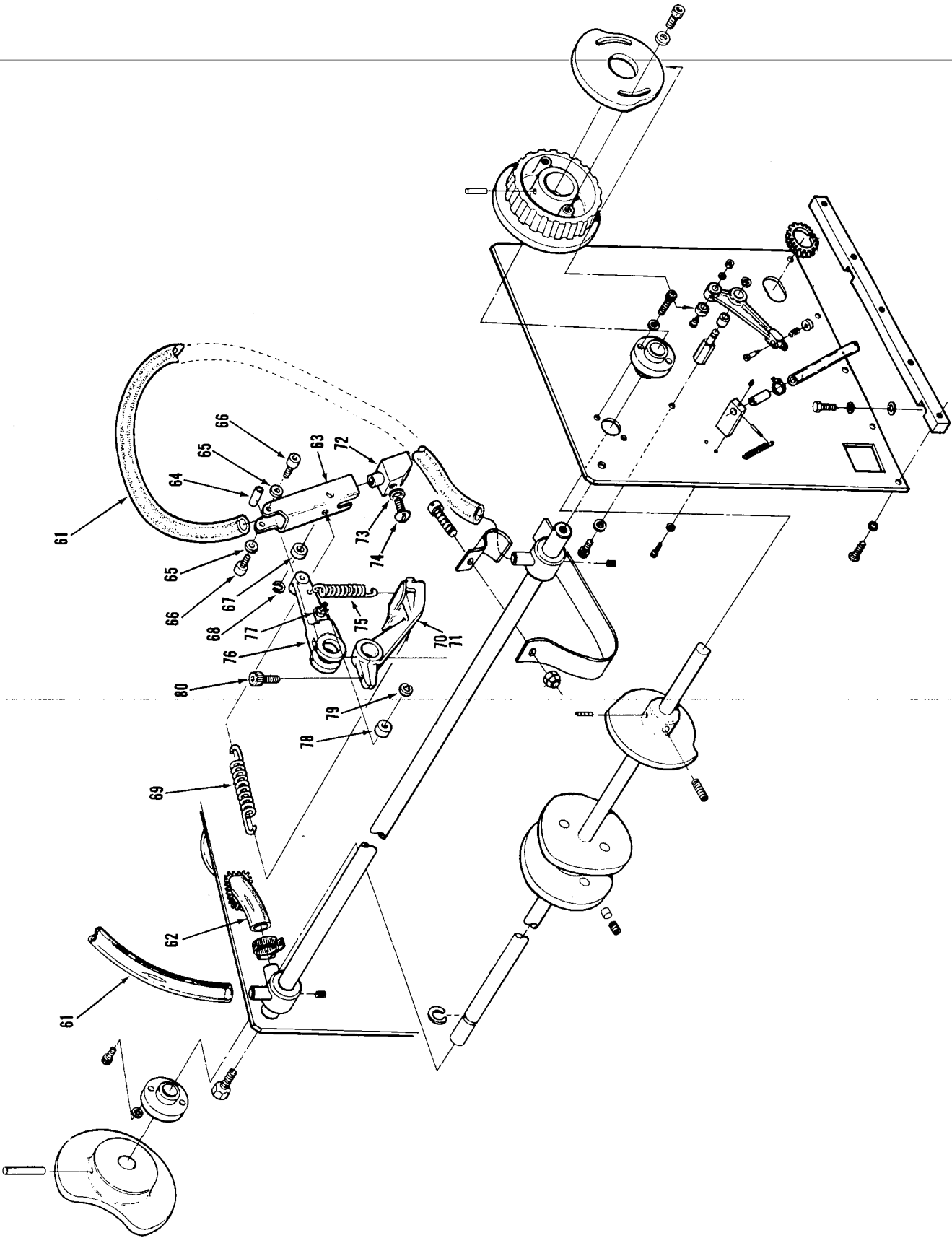
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6272-01	Feeder Frame, R.H. Assembly	1	1	1
2	88-6273-01	Feeder Frame, L.H. Assembly	1		
3	88-5853-01	Suction Manifold Assembly			
	88-5853-02	Suction Manifold Assembly (Items 4-7)			
4	88-5858-01	Manifold Tube			
	88-5858-02	Manifold Tube			
5	88-5855-01	Suction Manifold Assembly, L.H.			
6	88-5855-02	Suction Manifold Assembly, R.H. (Single)			
	88-5855-03	Suction Manifold Assembly, R.H. (Dual)			
7	14A40406	Set Screw			
8	88-5859-01	Manifold Screw	2		
9	88-1961-01	Cam & Pulley Assembly			
	88-1961-03	Cam & Pulley Assembly (Items 10-17)			
10	88-1960-01	Suction Feed Shaft			
	88-1960-03	Suction Feed Shaft			
11	89-1963-01	Suction Feed Pulley	1	1	1
12	39-0243-32	Japer Pin	1	1	1
13	88-1962-01	Cam Valve	1	1	1
14	3P-0344-11	Washer	1	1	1
15	39-0132-02	Cap Screw	1	1	1
16	88-1418-01	Pawl Drive Cam Assembly	1	1	1
17	39-0243-54	Taper Pin	1	1	1
18	88-1749-01	Cam Assembly	2	3	3
19	2156W51	Plug	2	3	3
20	39-0478-03	Set Screw	2	3	3
21	39-0312-14	Retaining Ring	1	1	1
22	88-1768-01	Double Sheet Eliminator Cam	1	1	1
23	39-0248-18	Set Screw	2	2	2
24	88-6270-01	Bearing & Plate Assembly	2	2	2
25	80A12	Lock Washer	6	6	6
26	36P22612	Cap Screw	4	4	4
27	88-6642-01	Rocker Assembly (Items 28-36)	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
28	88-6615-01	Rocker Arm	1		
29	39-0383-51	Bushing	1		
30	88-5829-01	Rocker Stud	1		
31	88-5830-01	Cam Follower	1		
32	80A13	Lock Washer	1		
33	39-0205-03	Hex Nut	1		
34	2170Y631	Valve Shut-Off Plug	1		
35	2170T231	Spring	1		
36	2161A32	Valve Control Arm Screw	1		
37	88-5862-01	Rocker Stud	1		
38	80A14	Lock Washer	1		
39	36P50512	Cap Screw	1		
40	39-0312-05	Retaining Ring	1		
41	88-6643-01	Tube Bracket Assembly (Items 42-44)	1		
42	88-6264-01	Bracket	1		
43	39-1048-03	Pin	1		
44	14A62604	Set Screw	1		
45	36P22608	Cap Screw	2		
46	88-6323-01	Rocker Spring	1		
47	88-5866-01	Tubing	1		
48	88-1582-17	Hose-Pump to Suction Valve (Ref. Fig. 8 Item 29)	1		
49	39-0200-01	Hose Clamp (See Fig. 8 Item 14)	2	Z	
50	88-6581-01	Grommet	2	Z	
51	88-5852-01	Feeder Frame Foot	2	Z	
52	80A13	Lock Washer	10		
53	39-0402-38	Cap Screw-Button Head	10	N	
54	39-0153-07	Cap Screw	4	4	
55	39-0357-11	Lock Washer	4	4	
56	76C206	Washer	4	4	
57	88-2825-01	Strap	4	00	
58	88-2826-01	Clip	4	00	
59	39-0063-04	Screw	4	00	
60	39-0317-09	Nut	4	00	

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FIGURE 1

FEEDER SECTION-RIGHT HAND



KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
61	88-1784-01	Plastic Tubing (Ref. Fig. 8, Item 19)	2	2	2
	88-1784-04	Plastic Tubing (Ref. Fig. 8, Item 20)		1	1
62	88-1582-18	Hose-Suction Manifold to control (Ref. Fig. 8, Item 15)	1	1	1
63	88-1748-01	Suction Foot Arm Assembly	2	3	3
64	88-1765-01	Shaft	2	3	3
65	39-0340-06	Lock Washer	4	6	6
66	39-0130-13	Screw	4	6	6
67	88-1300-01	Cam Follower	2	3	3
68	39-0312-03	Retaining Ring	2	3	3
69	88-5317-01	Spring	2	3	3

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
70	88-1744-02	Locking Arm Assembly (Includes Item 71)	2	3	3
71	39-1048-01	.Pin (Not Shown)	2	3	3
72	88-2827-01	Suction Foot	2	3	3
73	39-0357-07	Lock Washer	2	3	3
74	39-0007-13	Screw	2	3	3
75	88-1767-01	Spring	2	3	3
76	88-1741-02	Arm Assembly (Items 77-79)	2	3	3
77	88-1319-12	.Stud	2	3	3
78	88-1300-15	.Cam Follower	2	3	3
79	39:0312-03	.Retaining Ring	2	3	3
80	39-0134-06	Screw	2	3	3

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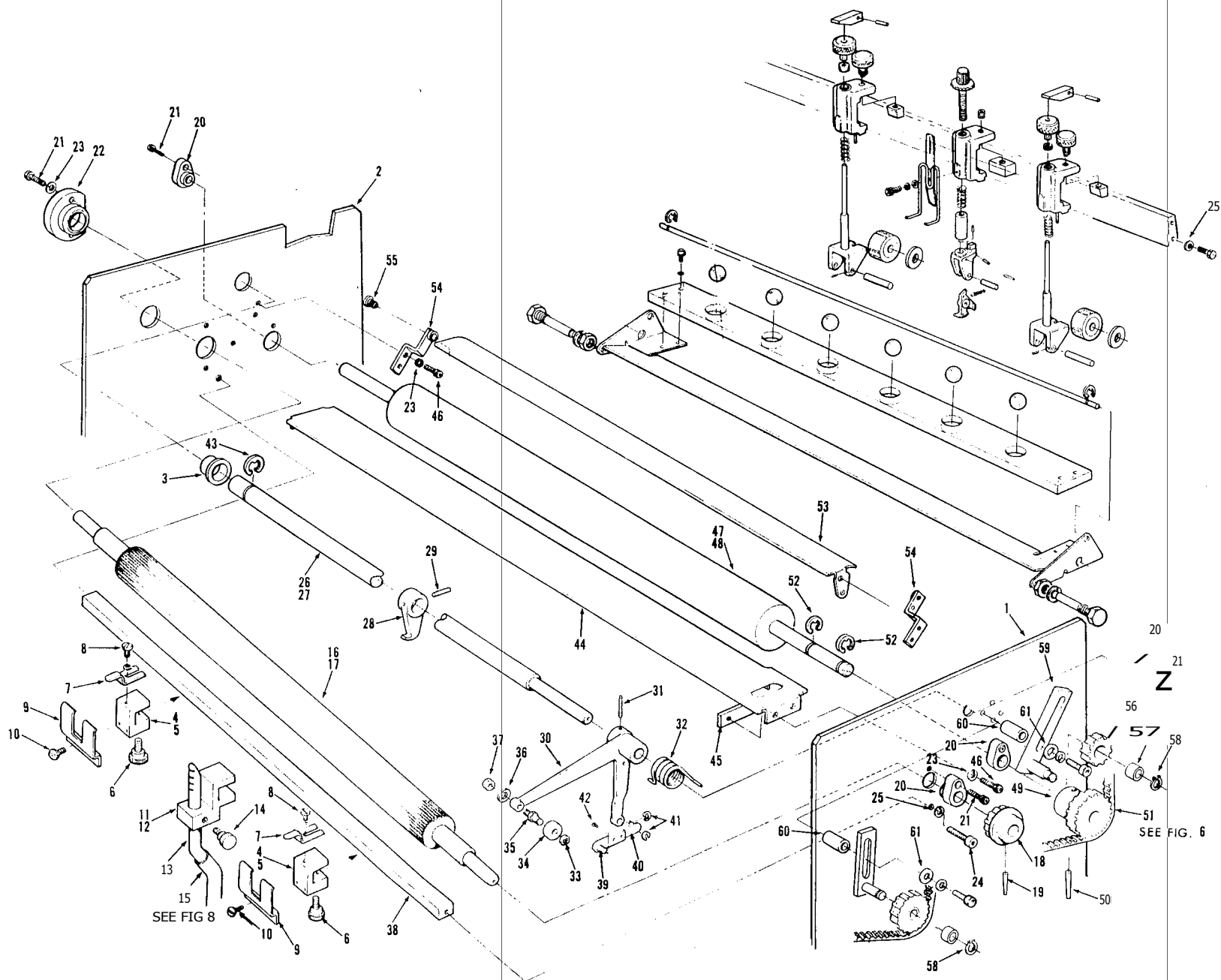


FIGURE 2

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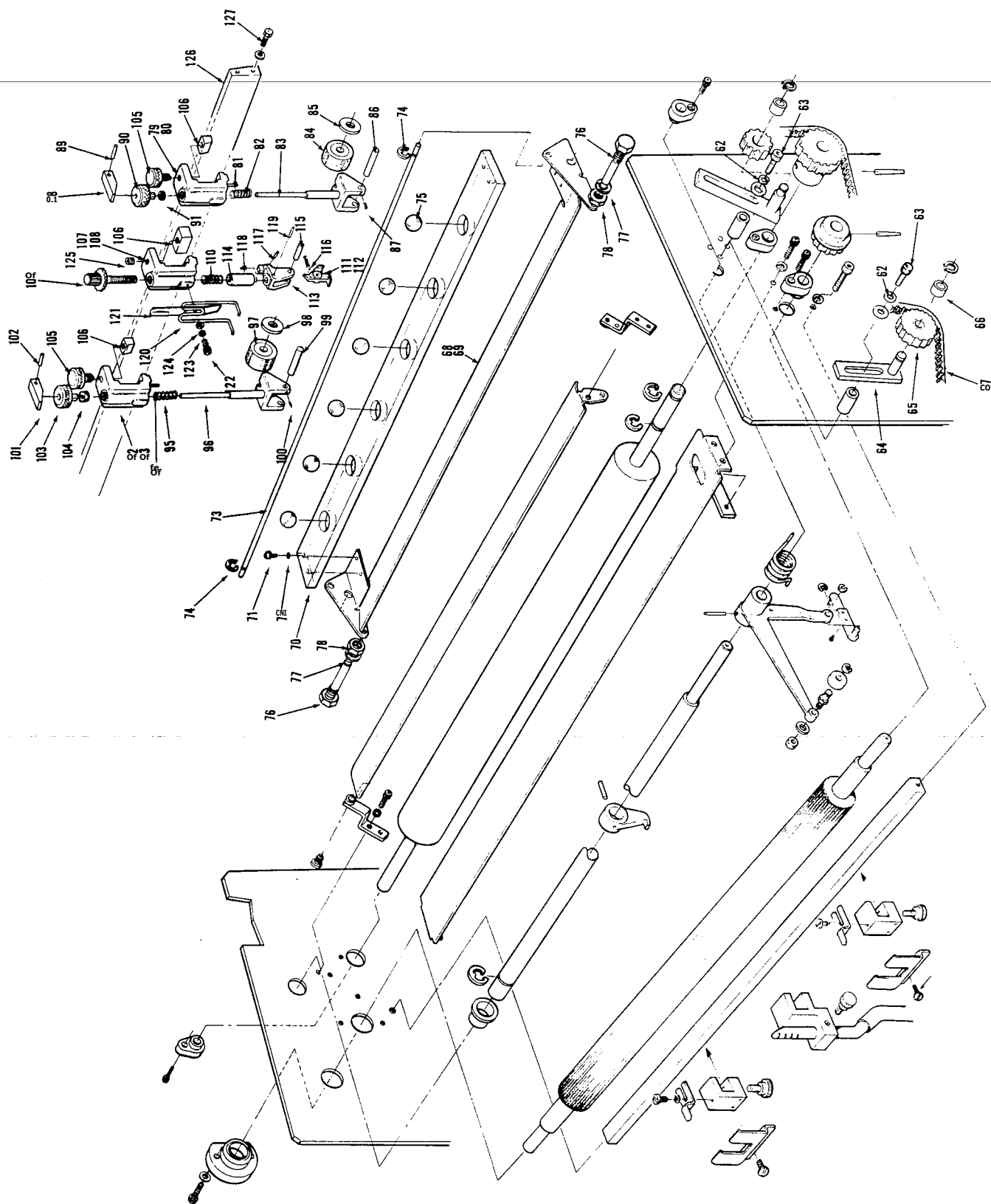
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6272-01	Feeder Frame, R.H. Assembly (Ref. Fig. 1 Item 1)	1	1	1
2	88-6273-01	Feeder Frame, L.H. Assembly (Fief. Fig. 1 Item 2) (Includes Item 3)	1	1	1
3	131A523	.Bearing	1	1	1
4	88-1774-01	Separator Assembly (Items 5-10)	2	3	3
5	88-1776-01	.Body	2	3	3
6	88-1318-03	.Locking Knob	2	3	3
7	97-0141	.Spring	2	3	3
8	2164N73	.Screw	2	3	3
9	88-1775-01	.Plate	2	3	3
10	39-0008-01	.Screw	4	6	6
11	88-2849-02	Center Blower Tube Assembly (Items 12-14)		1	1
12	88-2846-01	.Center Blower Tube Bracket		1	1
13	88-2848-02	.Center Blower Tube Assembly		1	1
14	88-1318-03	.Locking Knob		1	1
15	88-6640-02	Hose (Center Blower) (Ref. Fig. 8 Item 25)		1	1
16	88-1940-01	Pull-Out Roller Assembly	1		
	88-1940-03	Pull-Out Roller Assembly (Items 17-19)		1	1
17	88-5088-01	.Pull-Out Roller	1		
	88-5088-03	.Pu l l-Out Roller		1	1
18	88-1954-01	Pulley	1	1	1
19	39-0243-32	.Taper Pin	1	1	1
20	2171D815	Bearing	1	1	1
21	36P22610	Cap Screw	1	1	1
22	88-5872-01	Bearing Retainer Assembly	1	1	1
23	80AI2	Lock Washer	10	10	10
24	36P10412	Cap Screw	2	2	2
25	80A13	Lock Washer	6	6	6
26	88-1738-04	Locking Foot Assembly	1		
	88-1738-05	Locking Foot Assembly (Items 27-31)		1	1
27	88-6545-01	.Sensing Shaft	1		
	88-6545-02	.Sensing Shaft		1	1
28	88-1736-02	.Locking Foot	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
29	39-2000-28	.Spring Pin-Spiral Wrapped	1	1	1
30	88-1737-01	.Link	1	1	1
31	39-2000-26	.Spring Pin-Spiral Wrapped	1	1	1
32	88-1769-01	Torsion Spring	1	1	1
33	39-0308-04	Retaining Ring	1	1	1
34	88-1300-02	Cam Follower	1	1	1
35	88-1777-01	Eccentric Stud	1	1	1
36	39-0357-09	Lock Washer	1	1	1
37	39-0206-06	Nut	1	1	1
38	88-1349-01	Spreader	1		
	88-1349-03	Spreader		1	1
39	88-1757-01	Arm Assembly	1	1	1
40	88-1756-01	Link Assembly	1	1	1
41	39-0308-04	Retaining Ring	2	2	2
42	39-0334-02	Screw	2	2	2
43	39-0312-14	Retaining Ring	1	1	1
44	88-1764-01	Spacer Plate Assembly	1		
	88-1764-03	Spacer Plate Assembly		1	1
45	88-6268-01	Nut Plate	2	2	2
46	36P22608	Cap Screw	8	8	8
47	88-1937-04	Roller & Pulley Assembly	1		
	88-1937-05	Roller & Pulley Assembly (Items 48-50)		1	1
48	88-1939-04	.Roller Assembly	1		
	88-1939-05	.Roller Assembly		1	1
49	88-1955-01	.Pulley	1	1	1
50	39-0243-32	.Taper Pin	1	1	1
51	39-0461-02	Timing Belt (Ref. Fig. 6 Item 51)	1	1	1
52	39-0312-05	Retaining Ring	2	2	2
53	88-1770-01	Plate	1		
	88-1770-03	P late		1	1
54	88-1754-01	Bracket Assembly	2	2	2
55	88-1782-01	Pivot Screw	2	2	2
56	88-1929-01	Pulley & Bearing Assembly (Includes Item 57)	1	1	1
57	39-0383-66	.Bearing	1	1	1
58	39-0312-11	Retaining Ring	2	2	2
59	88-1966-01	Plate Assembly	1	1	1
60	88-5870-01	Spacer	4	4	4
61	76C204	Washer	4	4	4

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FIGURE 2

FEEDER SECTION-TOP



KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
62	76C404	Lock Washer	4	4	4
63	36P20424	Cap Screw	4	4	4
64	88-1964-01	Plate Assembly	1	1	1
65	88-1930-01	Pulley & Bearing Assembly (Includes Item 66)	1	1	1
66	39-0446-03	.Bearing	1	1	1
67	39-0461-01	Timing Belt (Ref. Fig. 3, Item 19)	1	1	1
68	88-1761-01	Marble Bracket Assembly	1		
	88-1761-03	Marble Bracket Assembly (Items 69-72)		1	1
69	88-1759-01	.Marble Bracket	1		
	88-2543-02	.Marble Bracket		1	1
70	88-1760-01	.Marble Retainer	1		
	88-1760-03	.Marble Retainer		1	1
71	39-0008-12	.Screw	4	4	4
72	39-0273-07	.Lock Washer	4	4	4
73	88-1310-02	Marble Bracket Shaft	1		
	88-1310-25	Marble Bracket Shaft		1	1
74	39-0346-01	Retaining Ring	2	2	2
75	97-7786	Marble	4	6	6
76	88-5867-01	Pivot Pin	4	4	4
77	76C405	Lock Washer	4	4	4
78	39-0204-01	Nut	4	4	4
79	88-1788-03	R.H. Upper Pullout Roll Assembly (Items 80-91)	1	1	1
80	88-1721-01	.Pullout Roll Body Assembly (Includes Item 81)	1	1	1
81	39-0477-04	..Pin	1	1	1
82	88-5646-01	.Compression Spring	1	1	1
83	88-1730-01	.Clevis Assembly	1	1	1
84	816-615A	.Upper Pullout Roll Assembly	1	1	1
85	88-3941-01	.Thrust Washer	1	1	1
86	39-0240-32	.Dowel Pin	1	1	1
87	39-0246-01	.Set Screw	1	1	1
88	88-1771-01	.Actuator	1	1	1
89	39-0326-09	.Spring Pin	1	1	1
90	88-1733-01	.Knob Assembly	1	1	1
91	33-0502-01	.Adjusting Screw	1	1	1
92	88-1788-04	L.H. Upper Pullout Roll Assembly (Items 93-104)	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
93	88-1721-01	.Pullout Roll Body Assembly (Includes Item 94)	1	1	1
94	39-0477-04	..Pin	1	1	1
95	88-5646-01	.Compression Spring	1	1	1
96	88-1730-02	.Clevis Assembly	1	1	1
07	816-615A	.Upper Pullout Roll Assembly	1	1	1
98	88-3941-01	.Thrust Washer	1	1	1
99	39-0240-32	.Dowel Pin	1	1	1
100	39-0246-01	.Set Screw	1	1	1
101	88-1771-01	.Actuator	1	1	1
102	39-0326-09	.Spring Pin	1	1	1
103	88-1733-01	.Knob Assembly	1	1	1
104	33-0502-01	.Adjusting Screw	1	1	1
105	88-1779-01	Knob	1	1	1
106	88-1781-01	Block	1	1	1
107	88-1787-03	Double Sheet Eliminator Assembly (Items 108-124)	1	1	1
106	88-1720-01	.Body	1	1	1
109	88-1727-01	.Knob Assembly	1	1	1
110	88-1772-01	.Compression Spring	1	1	1
111	88-1722-01	.Sensing Foot Assembly (Items 112-119)	1	1	1
112	88-1725-01	..Sensing Foot	1	1	1
113	88-1726-01	..Clevis	1	1	1
114	88-1724-01	..Spool	1	1	1
115	39-0240-06	..Dowel Pin	1	1	1
116	88-1723-01	..Extension Spring	1	1	1
117	39-1048-24	..Spring Pin	1	1	1
118	39-0220-02	..Pin	1	1	1
119	39-1023-13	..Spring Pin	1	1	1
120	88-6518-01	.Sensing Foot Guide	1	1	1
121	88-1778-01	.Detent	1	1	1
122	39-0402-24	.Cap Screw	2	2	2
123	39-0340-06	.Lock Washer	2	2	2
124	39-0344-08	.Washer	2	2	2
125	88-1780-01	Screw	1	1	1
126	88-4026-01	Spreader Bar	1		
	88-4026-02	Spreader Bar		1	1
127	36P20410	Cap Screw	4	4	4

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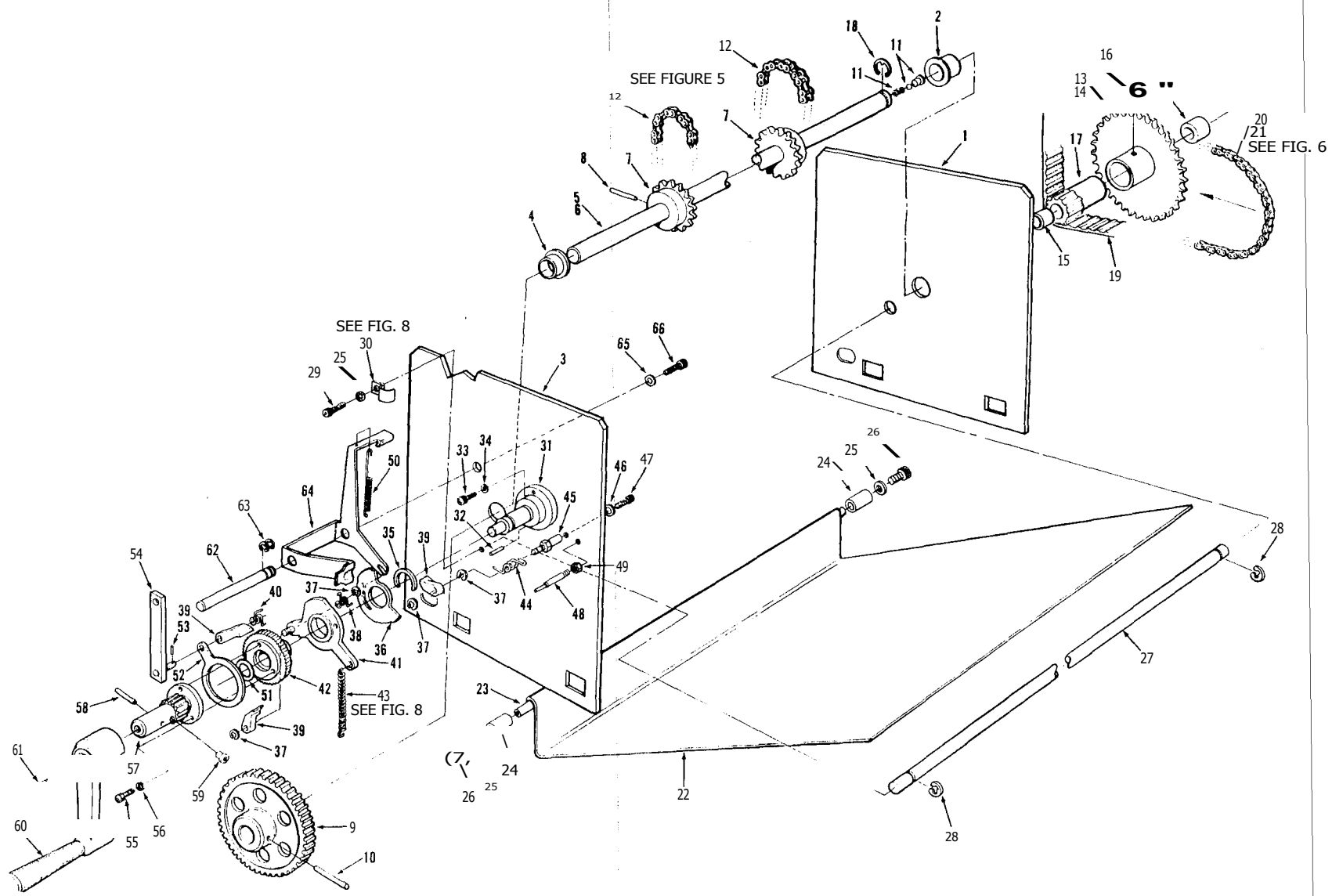


FIGURE 3

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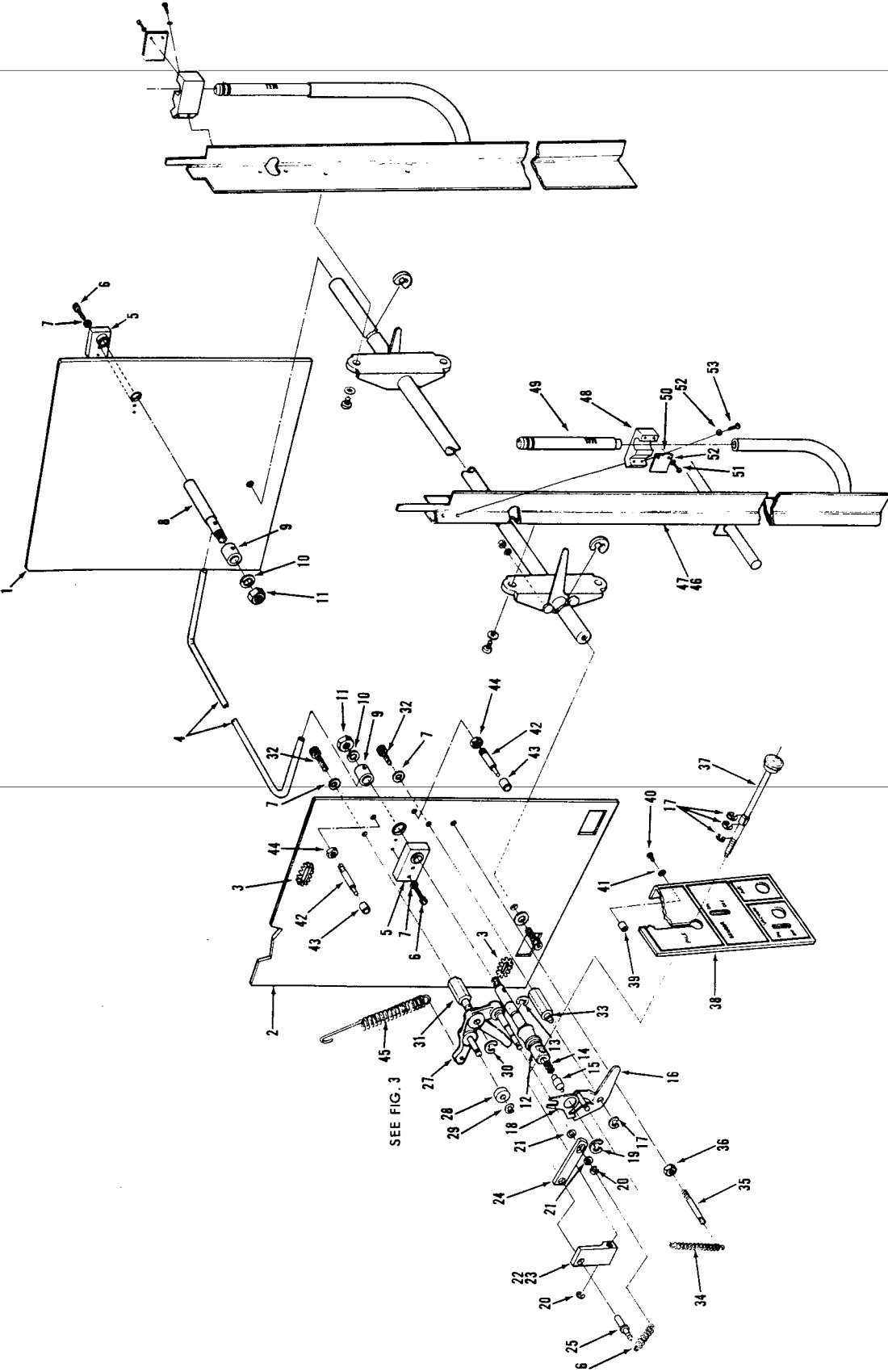
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6272-01	Feeder Frame, R.H. Assembly (Ref. Fig. 1, Item 1) (Includes Item 2)	1	1	1
2	88-6550-01	.Bearing	1	1	1
3	88-6273-01	Feeder Frame, L.H. Assembly (Ref. Fig. 1, Item 2) (Includes Item 4)	1	1	1
4	39-0384-29	.Bearing	1	1	1
5	88-1356-04	Sprocket & Shaft Assembly	1		
	88-1356-05	Sprocket & Shaft Assembly (Items 6-11)		1	1
6	88-1791-04	.Shaft	1		
	88-1791-05	.Shaft		1	1
7	88-1339-01	.Sprocket	2	2	2
8	39-0192-37	.Pin-Spiral Wrapped	2	2	2
9	88-1426-01	.Gear	1	1	1
10	39-0192-33	.Pin-Spiral Wrapper	1	1	1
11	39-0391-01	.Ø1 Hole Cover	1	1	1
12	88-1350-06	Chain (Ref. Fig. 5, Item 16)	1	1	1
13	88-6044-01	Feeder & Roll Converter Drive Sprocket Assembly (Items 14-17)	1	1	1
14	88-5987-01	.Sprocket Assembly	1	1	1
15	39-0383-65	.Bearing	2	2	2
16	39-0249-01	.Set Screw	2	2	2
17	88-1953-02	.Pulley	1	1	1
18	90A311	.Retaining Ring	1	1	1
19	39-0461-01	.Timing Belt (Ref. Fig. 2, Item 67)	1	1	1
20	88-1350-08	Chain (Ref. Fig. 6, Item 50)	1	1	1
21	88-2316-01	Connecting Link	1	1	1
22	88-6493-01	Double Sheet Tray	1		
	88-6493-02	Double Sheet Tray		1	1
23	88-1322-02	Spreader	1		
	88-1322-17	Spreader		1	1
24	88-1582-08	Hose-Bumper	2	2	2
25	80A14	Lock Washer	4	4	4
26	39-0122-01	Shoulder Screw	2	2	2
27	88-5873-01	Tray Support Shaft	1		
	88-5873-02	Tray Support Shaft		1	1
28	39-0312-14	Retaining Ring	2	2	2
29	36P50510	Cap Screw	1	1	1
30	88-6325-01	Hose Clamp (Ref. Fig. 8, Item 16)	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
31	88-5880-01	Pinion Shaft Assembly (Includes Item 32)	1	1	1
32	39-0343-09	.Pin	1	1	1
33	80AI2	Lock Washer	2	2	2
34	36P22610	Cap Screw	2	2	2
35	39-0325-10	Retaining Ring	1	1	1
36	88-1417-01	Pawl Release Cam Assembly	1	1	1
37	39-0312-01	Retaining Ring	4	4	4
38	88-1423-01	Torsion Spring	1	1	1
39	88-1655-01	Pawl	3	3	3
40	88-1432-01	Torsion Spring	1	1	1
41	88-1415-04	Interrupter Cam Assembly	1	1	1
42	88-1442-01	Ratchet	1	1	1
43	88-1430-01	Spring (Ref. Fig. 8, Item 13)	1	1	1
44	88-1422-02	Torsion Spring	1	1	1
45	88-5883-01	Pawl Stud	1	1	1
46	80A13	Lock Washer	1	1	1
47	36P20410	Cap Screw	1	1	1
48	88-5882-01	Spring Pin	1	1	1
49	526226	Nut	2	2	2
50	88-6584-01	Extension Spring (Ref. Fig. 4, Item 45)			
51	39-0360-02	Retaining Ring	1	1	1
52	88-1443-01	Drive Pawl Pivot Link	1	1	1
53	39-0326-02	Pin	1	1	1
54	88-1420-01	Drive Link Assembly	1	1	1
55	39-0130-06	Screw	3	3	3
56	39-0357-06	Lock Washer	3	3	3
57	88-5881-01	Pinion Assembly (Items 58 & 59)	1	1	1
58	126A30844	.Spring Pin	1	1	1
59	116G23	.Oiler	1	1	1
60	88-1439-01	Elevator Handle Assembly	1	1	1
61	39-0184-03	Screw	1	1	1
62	88-5875-01	Pawl Release Handle Stud	1	1	1
63	39-0312-09	Retaining Ring	2	2	2
64	88-5911-01	Pawl Release Handle	1	1	1
65	76C406	Lock Washer	1	1	1
66	36P10612	Cap Screw	1	1	1

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FIGURE 4

FEEDER SECTION-REAR



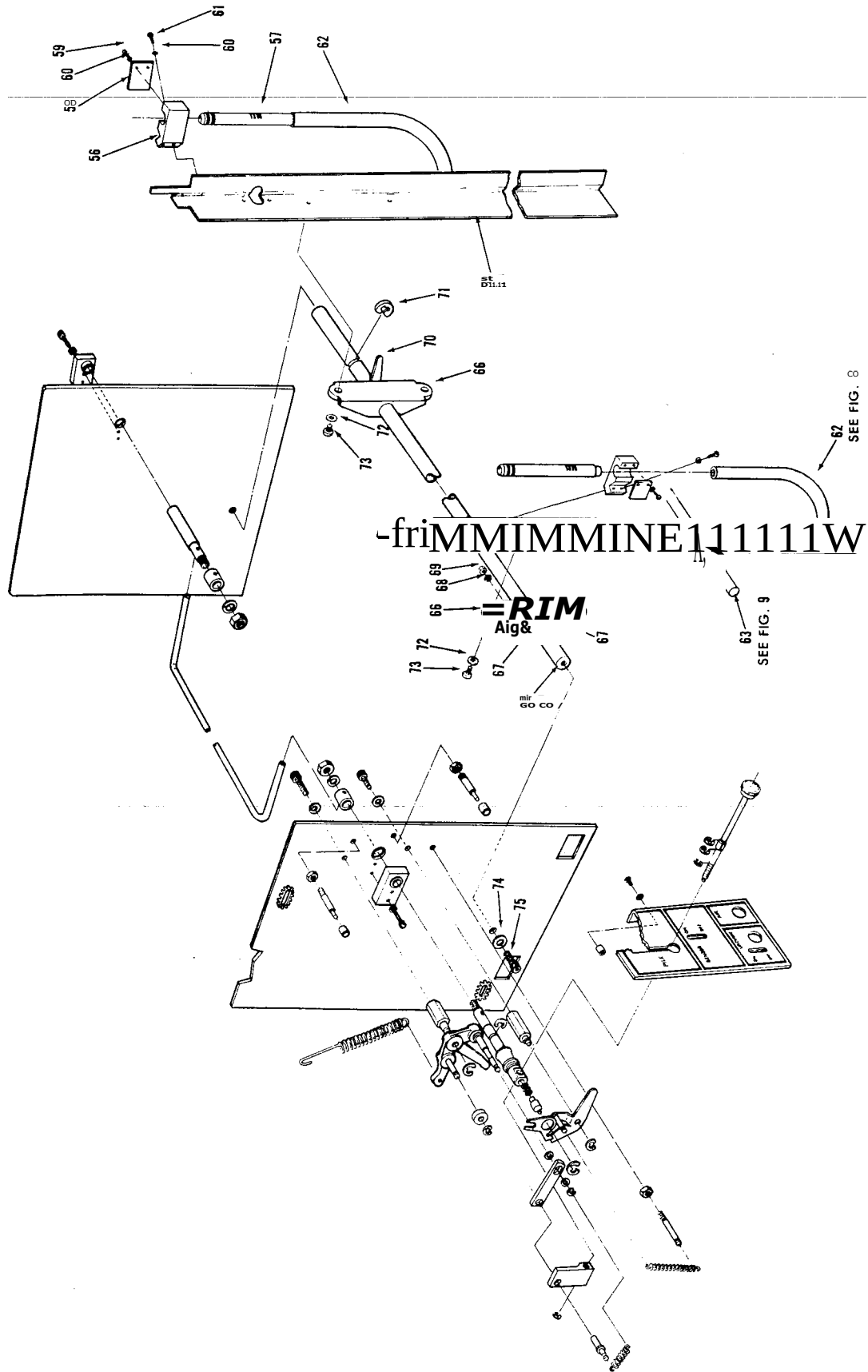
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6272-01	Feeder Frame, R.H. Assembly (Ref. Fig. 1, Item 1)	1	1	1
2	88-6273-01	Feeder Frame, L.H. Assembly (Ref. Fig. 1, Item 2)	1	1	1
3	88-6581-01	Grommet	2	2	2
4	88-6240-01	Sensing Bar	1		
	88-6240-02	Sensing Bar		1	1
5	88-6588-01	Bearing Block Assembly	2	2	2
6	36P10412	Cap Screw	4	4	4
7	80A13	Lock Washer	6	6	6
8	88-6242-01	Sensing Bar Shaft	1	1	1
9	88-6243-01	Sensing Bar Clamp	2	2	2
10	39-0274-11	Lock Washer	2	2	2
11	39-0207-08	Nut	2	2	2
12	88-6241-01	Sensing Shaft	1	1	1
13	39-0312-05	Retaining Ring	1	1	1
14	88-1711-01	Compression Spring	1	1	1
15	88-1713-01	Plunger	1	1	1
16	88-6202-01	Pile Control Lever Assembly	1	1	1
17	39-0312-01	Retaining Ring	4	4	4
18	88-1709-01	Latch Link	1	1	1
19	39-0325-07	Retaining Ring	1	1	1
20	39-0312-03	Retaining Ring	2	2	2
21	88-1303-25	Spacer	2	2	2
22	88-2287-01	Link Assembly (Items 23-25)	1	1	1
23	88-1710-01	.Link	1	1	1
24	88-1436-01	.Link	1	1	1
25	88-2189-01	.Stud	1	1	1
26	88-2081-01	Spring	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
27	88-1447-02	Cam Follower Arm Assembly (Items 28 & 29)	1	1	1
28	88-1304-05	.Roller	1	1	1
29	39-0312-01	.Retaining Ring	1	1	1
30	39-0312-11	Retaining Ring	1	1	1
31	88-5887-01	Follower Arm Stud	1	1	1
32	36P20410	Cap Screw	2	2	2
33	88-5888-01	Pile Control Stud	1	1	1
34	88-5317-01	Spring	1	1	1
35	88-5863-01	Stud	1	1	1
36	52B226	Nut	1	1	1
37	88-2177-02	Knob Assembly	1	1	1
38	88-6463-01	Cover Plate	1	1	1
39	88-5891-01	Spacer	2	2	2
40	39-0402-60	Screw	2	2	2
41	80AI2	Lock Washer	2	2	2
42	88-5886-01	Stop pin	2	2	2
43	88-2161-13	Bumper (Hose)	2	2	2
44	39-0207-06	Nut	2	2	2
45	88-6584-01	Spring (Ref. Fig. 3, Item 50)	1	1	1
46	88-6620-01	L.H. Channel Assembly (Items 47-53)	1	1	1
47	88-6622-01	.Channel & Bracket Assembly	1	1	1
48	88-6619-01	.Blower Tube Holder	1	1	1
49	88-6618-01	.Blower Tube	1	1	1
50	88-6794-01	.Hold Down Spring	1	1	1
51	39-0008-12	.Screw	2	2	2
52	80AI2	.Lock Washer	4	4	4
53	39-0008-20	.Screw	2	2	2

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FIGURE 4

FEEDER SECTION-REAR



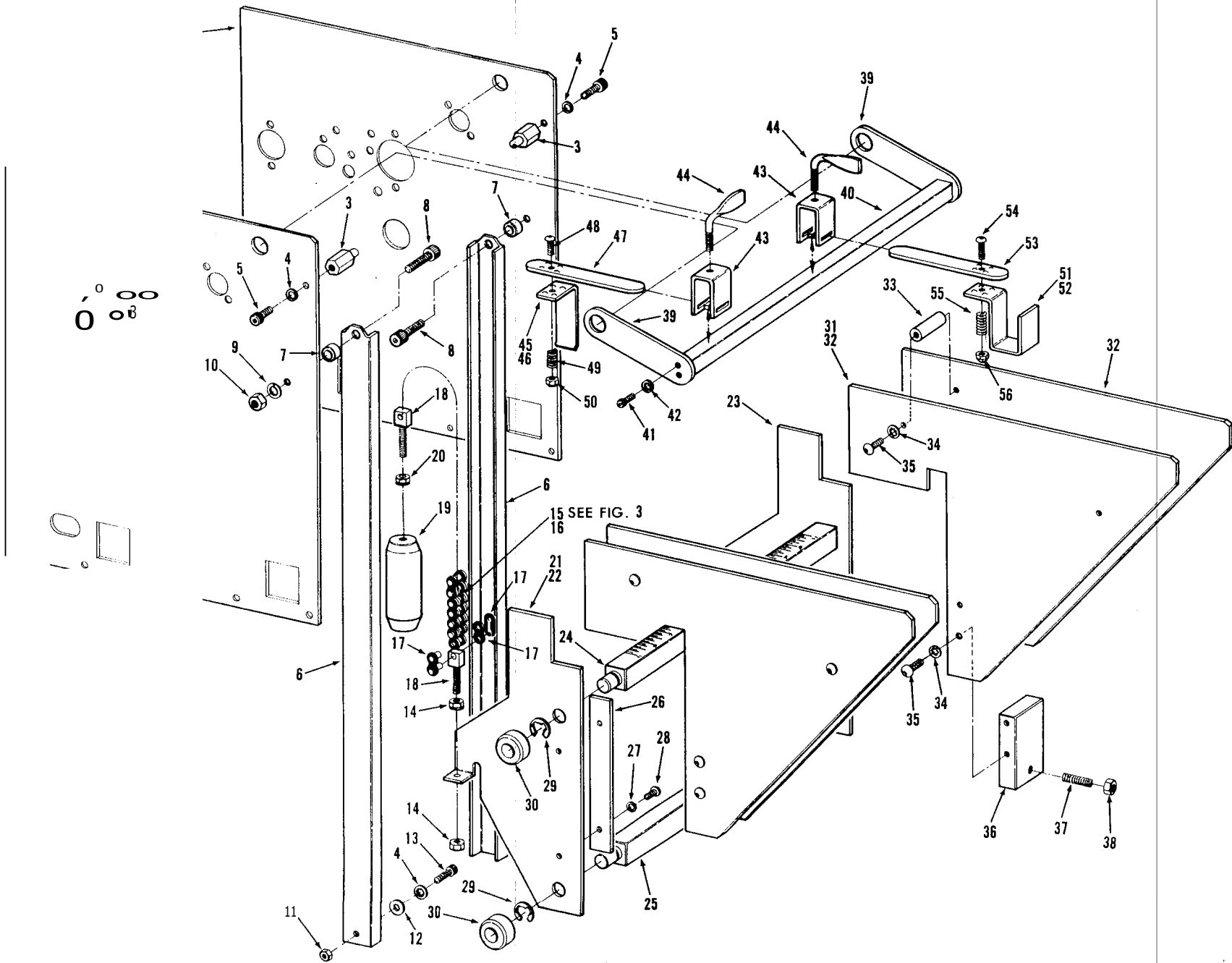
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
54	88-6621-01	R. H. Channel Assembly (Items 55-61)	1	1	1
55	88-6623-01	.Channel & Bracket Assembly	1	1	1
56	88-6619-01	.Blower Tube Holder	1	1	1
57	88-6618-01	.Blower Tube	1	1	1
58	88-6794-01	.Hold Down Spring	1	1	1
59	39-0008-12	.Screw	2	2	2
60	80AI2	°Lock Washer	4	4	4
61	39-0008-20	Screw	2	2	2
62	88-6640-02	Hose (Side Blower) (Ref. Fig. 8, Item 25)	2	2	2
63	88-1587-04	Shaft (Ref. Fig. 9, Item 2)	1		
	88-1587-05	Shaft (Ref. Fig. 9, Item 2)		1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
64	88-6593-01	Bracket & Spreader Assembly	1		
	88-6593-02	Bracket & Spreader Assembly (Items 65-71)		1	1
65	88-6592-01	.Spreader	1		
	88-6592-02	.Spreader		1	1
66	88-6347-01	.Bracket Assembly (Items 67-69)	2	2	2
87	88-6346,01	..Stud	4	4	4
68	39-0349-07	..Lock Washer	4	4	4
69	39-0213-03	..Nut	4	4	4
70	88-1344-01	.Locking Arm	2	2	2
71	39-0312-14	.Retaining Ring	2	2	2
72	39-0344-12	Washer	4	4	4
73	39-0334-04	Lock Washer Screw	4	4	4
74	76C405	Lock Washer	2	2	2
75	28C57	Shoulder Screw	2	2	2

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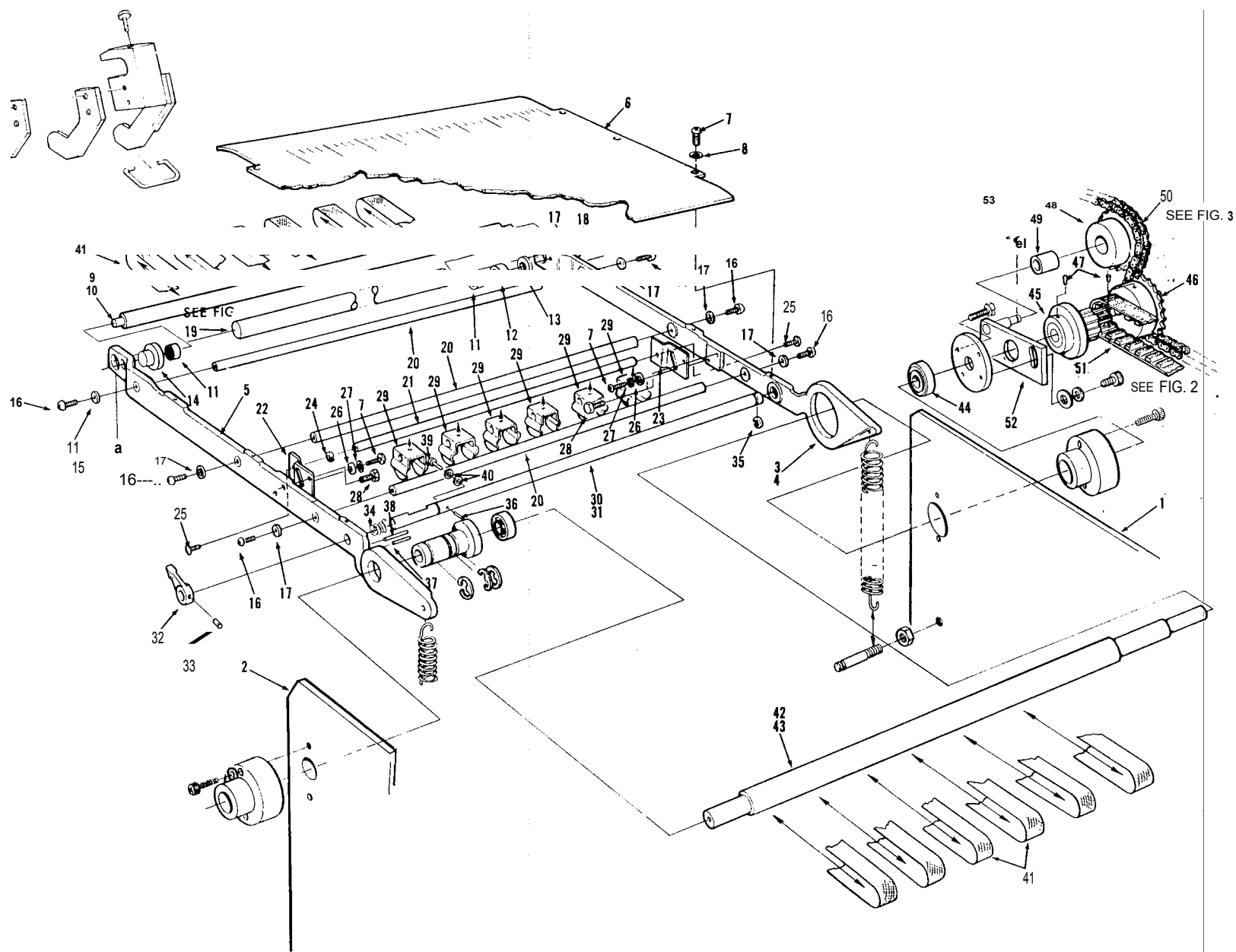


KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6272-01	Feeder Frame, R.H. Assembly (Ref. Fig. 1, Item 1)	1	1	
2	88-6273	Feeder Frame, L.H. Assembly (Ref. Fig. 1 Item 2)	1	1	
3	88-6257-01	Eccentric Nut	2	2	
4	80A13	Lock Washer	4	4	
5	36P20410	Cap Screw	2	2	
6	88-6045-01	Channel	2	2	
7	88-1303-51	Spacer	2	2	
8	39-0138-19	Cap Screw	2	2	
9	39-0357-11	Lock Washer	2	2	
10	52B306	Nut	2	2	
11	39-0344-19	Spacer	2	2	
12	76C204	Washer	2	2	
13	36P20414	Cap Screw	2	2	
14	39-0392-06	Lock Washer Nut	4	4	
15	88-6342-01	Chain Assembly (Items 16-30)	2	2	
16	88-1350-06	.Chain (Ref. 3, Item 12)	2	2	
17	88-1352-01	.Chain Link	4	4	
18	88-1330-01	.Chain Bolt	4	4	
19	88-6337-01	.Weight	2	2	
20	39-0392-06	.Lock Washer Nut	2	2	
21	88-6149-02	.Elevator Assembly	1		
	88-6149-01	.Elevator Assembly (Items 22-29)		1	
22	88-5977-01	..Elevator Support Side, L.H.	1	1	
23	88-5977-02	..Elevator Support Side, R.H.	1	1	
24	88-6043-03	..Elevator Spreader Bar (Scale)	1		
	88-6043-01	„Elevator Spreader Bar (Scale)		1	
25	88-6043-04	..Elevator Spreader Bar	1		
	88-6043-02	„Elevator Spreader Bar		1	
26	88-6271-01	..Spreader Bar Key	1	1	
27	39-0274-09	..Lock Washer	2	2	

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
28	39-0402-20	„Cap Screw	2	2	
29	39-0312-05	..Retaining Ring	4	4	
30	97-0407	.Roller	4	4	
31	88-6287-01	Paper Platform Support Assembly (Items 32-38)	2	2	Z
32	88-6285-01	.Paper Platform Support	4	4	
33	88-6286-01	.Spacer	4	4	
34	39-0273-09	.Lock Washer	8	8	
35	39-0402-18	.Cap Screw	8	8	
36	88-6610-01	.Platform Support Extension	1	1	
37	88-2552-01	.Set Screw	1	1	
38	39-0207-08	.Nut	1	1	
39	88-6023-01	Side Guide Pivot Arm	2	2	Z
40	88-5988-02	Side Guide Retainer Bar	1		
	88-5988-01	Side Guide Retainer Bar		1	
41	39-0133-13	Cap Screw	4	4	
42	39-0273-07	Lock Washer	4	4	
43	88-5979-01	Side Guide Bracket	3	4	
44	2171E674	Adjusting Lever	3	4	
45	88-6600-01	Paper Guide Assembly-Side (Items 46-50)	2	2	
46	88-6599-01	.Paper Guide-Side	2	2	
47	88-6598-01	.Paper Guide Extension	2	2	
48	39-0402-63	.Cap Screw	2	2	
49	2168N12	.Spring	2	2	
50	39-0317-01	.Stop Nut	2	2	
51	88-6600-02	Paper Guide Assembly-Back (Items 52-56)	1	2	
52	88-6597-01	.Paper Guide-Back	1	2	
53	88-6598-01	.Paper Guide Extension	1	2	
54	39-0402-63	.Cap Screw	1	2	
55	2168N12	.Spring	1	2	
56	39-0317-01	.Stop Nut	1	2	

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KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6272-01	Feeder Frame, R.H. Assembly (Ref. Fig. 1, Item 1)	1	1	1
2	88-6273-01	Feeder Frame, L.H. Assembly (Ref. Fig. 1, Item 2)	1	1	1
3	88-2102-06	Conveyor Assembly	1		
	88-2102-07	Conveyor Assembly			1
	88-2102-08	Conveyor Assembly (Items 4-41 & Items 1-21 on Fig. 7)		1	
4	88-2051-01	.Conveyor Frame, R.H.	1	1	1
5	88-2050-02	.Conveyor Frame, L.H.	1	1	1
6	88-2052-01	.Conveyor Plate	1		
	88-2815-01	.Conveyor Plate			1
7	39-0402-19	.Cap Screw	8	2	8
8	39-0273-07	.Lock Washer	6		6
9	88-2964-01	.Conveyor Roller Assembly	1		
	88-2964-02	.Conveyor Roller Assembly (Items 10& 11)		1	1
10	88-2947-01	..Shaft	1		
	88-2947-02	..Shaft		1	1
11	39-0306-08	..Ba I I Bearing	2	2	2
12	88-2963-01	.Bearing Housing	1	1	1
13	39-0344-19	.Spacer	1	1	1
14	88-6602-01	.Bearing Housing	1	1	1
15	14A30408	.Set Screw	1	1	1
16	39-0121-05	.Shoulder Screw	6	6	6
17	39-0379-09	.Lock Washer	7	7	7
18	39-0135-01	.Cap Screw	1	1	1
19	88-1310-16	.Shaft (Ref. Fig. 7, Item 2)	1		
	88-1310-26	.Shaft (Ref. Fig. 7, Rem 2)			1
20	88-1322-04	.Spreader Bar	1		
	88-1322-14	.Spreader Bar		1	1
21	88-1322-05	.Spreader Bar	1		
	88-1322-15	.Spreader Bar		1	1
22	88-2049-01	Arm	1	1	1
23	88-2049-02	.Arm	1	1	1
24	39-0356-06	.Lock Washer	1	1	1

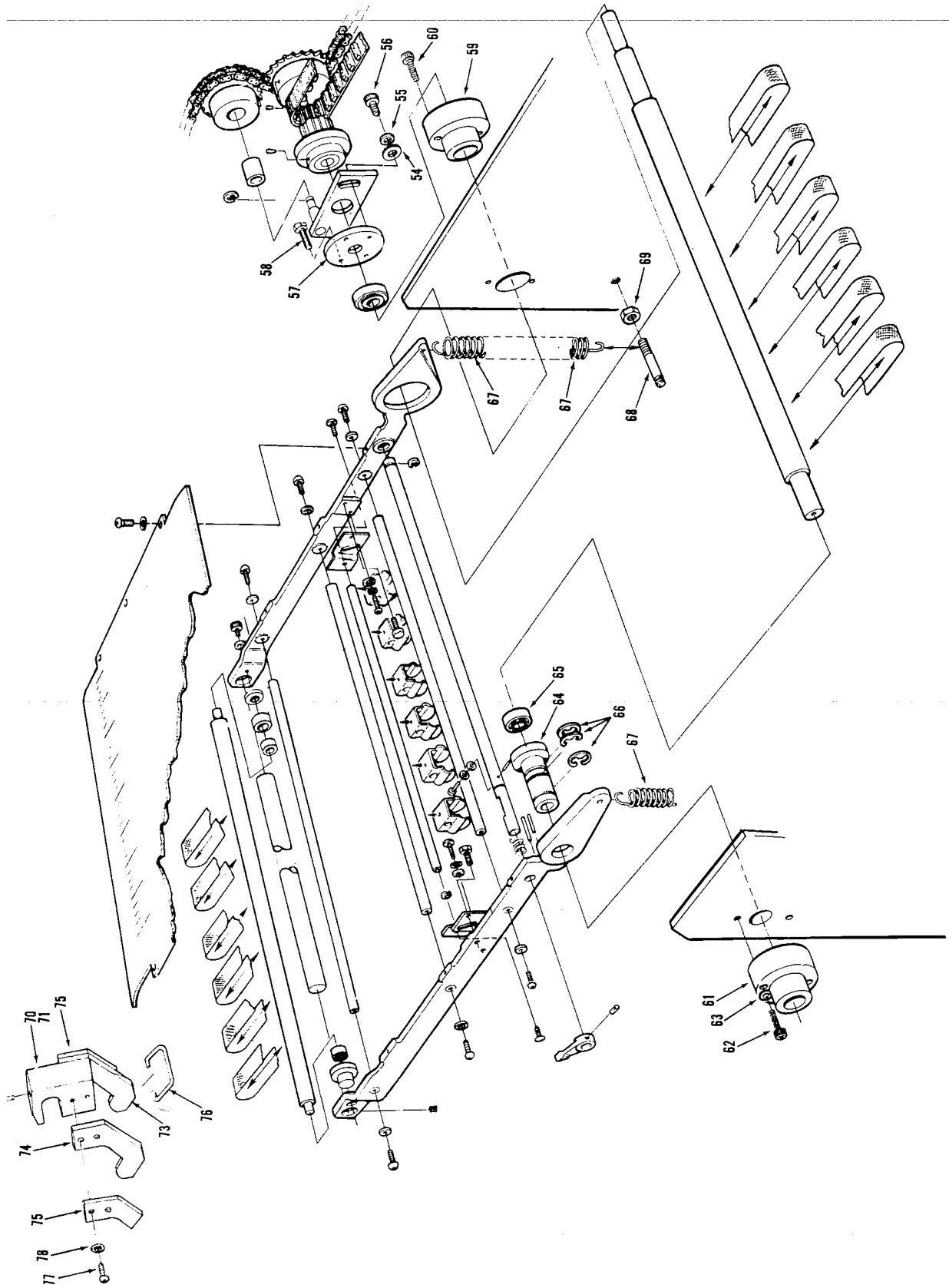
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
25	39-0361-04	.Lock Washer Screw	2	2	2
26	39-0337-11	.Washer	2	2	2
27	39-0541-04	.Lock Washer	2	2	2
28	88-1314-05	.Shoulder Screw	2	2	2
29	816-7784	.Tape Guide	4	6	6
30	88-2043-01	.Guide Frame Stop Assembly	1		
	88-2043-03	.Guide Frame Stop Assembly (Items 31-33)			1
31	88-2045-01	..Stop	1		
	88-2045-03	..Stop			1
32	88-2044-01	..Lever	1		1
33	39-0228-no	..Spring pin	1		1
34	88-1972-01	.Torsion Spring	1		1
35	39-0325-12	.Retaining Ring	2		2
36	39-0221-07	.Spring Pin	1		1
37	39-0322-08	.Groove Pin	1		1
38	39-1048-17	.Groove Pin	1		1
39	39-0127-07	.Cap Screw	1		1
40	39-0372-04	.Washer	2		2
41	88-2033-01	.Conveyor Tape	4	6	6
42	88-5043-07	Shaft & Pulley Assembly	1		
	88-5043-08	Shaft & Pulley Assembly (Items 43-47)		1	1
43	88-5641-01	.Shaft	1		
	88-5641-02	.Shaft		1	1
44	39-0306-10	.Ba I I Bearing	1	1	1
45	88-2927-01	.Pulley	1	1	1
46	88-5984-02	.Sprocket (For Repairs)	1	1	1
47	39-0230-07	.Pin	2	2	2
48	88-1948-01	Sprocket Assembly (Includes Item 49)	1	1	1
49	39-0446-02	.Bearing	1	1	1
50	88-1350-08	Chain (Ref. Fig. 3, Item 20)	1	1	1
51	39-0461-02	Timing Belt (Ref. Fig. 2, Rem 51)	1	1	1
52	88-1932-01	Plate Assembly	1	1	1
53	39-0312-11	Retaining Ring	1	1	1

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FIGURE 6

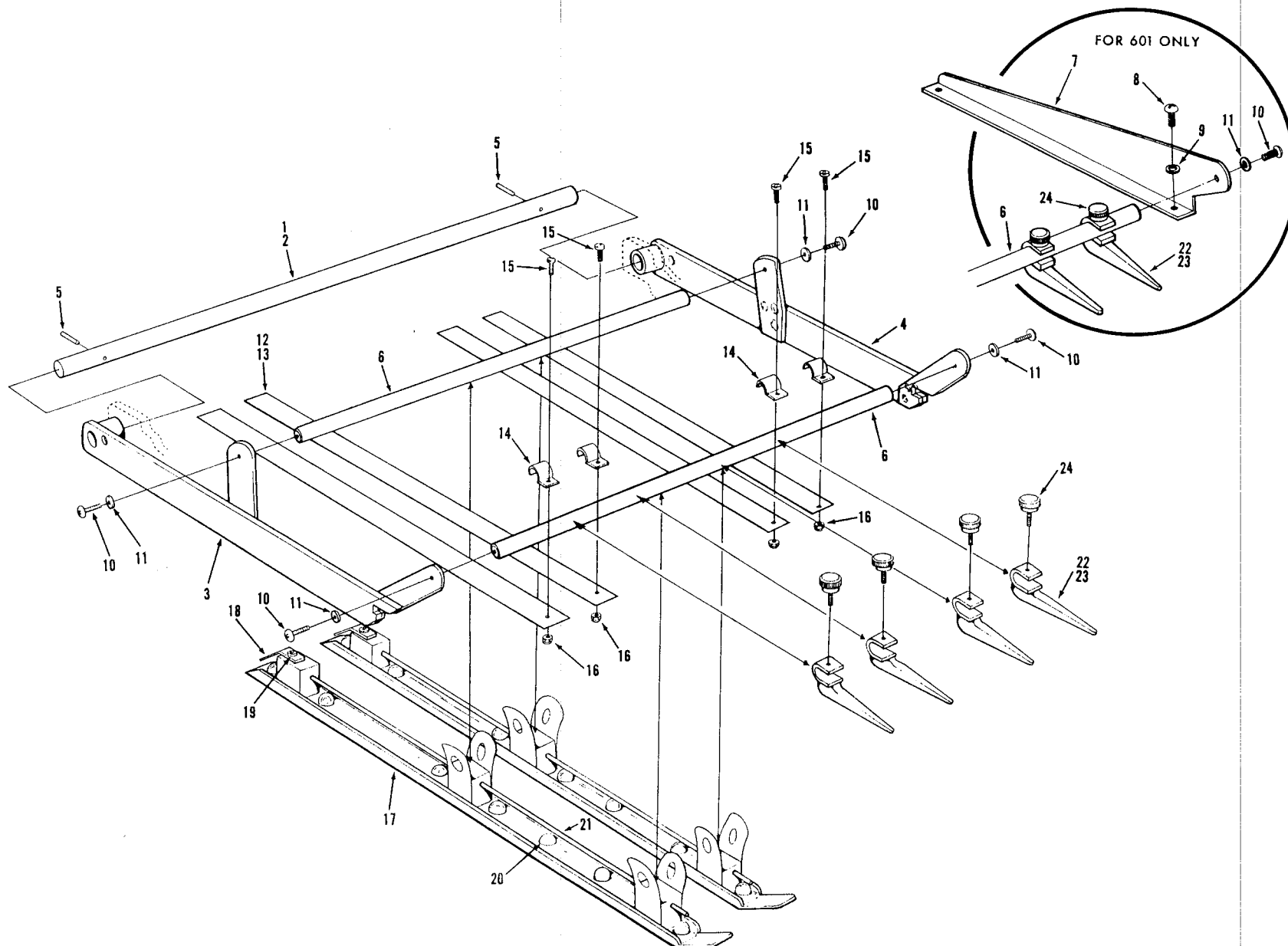
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KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
54	39-0344-18	Washer	1	1	1
55	39-0350-09	Lock Washer	1	1	1
56	36P20420	Cap Screw	1	1	1
57	88-1921-01	Flange	1	1	1
58	39-0361-05	Lock Washer Screw	3	3	3
59	88-5897-01	Flange	1	1	1
60	36P20412	Cap Screw	2	2	2
61	88-5895-01	Bearing Retainer	1	1	1
62	36P22612	Cap Screw	2	2	2
63	80AI2	Lock Washer	2	2	2
64	88-5642-01	Bearing Assembly (Includes Item 55)	1	1	1
65	39-0306-10	.Ball Bearing	1	1	1
66	39-0325-11	Retaining Ring	3	3	3

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
67	88-2032-01	Spring		1	2
	88-2845-01	Spring		2	2
68	88-5894-01	Spring Pin		2	2
69	39-0207-06	Nut		1	1
70	88-2178-02	Jogger Spring Assembly (Items 71-78)		1	1
71	88-1968-01	.Block		1	1
72	88-1318-02	.Locking Knob		1	1
73	88-2188-02	.Spring		1	1
74	88-2188-01	.Spring		2	2
75	88-2187-02	.Spring Stop		1	1
76	88-2286-01	.Clip		4	4
77	39-0003-25	.Machine Screw		4	4
78	39-0341-05	.Lock Washer			

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KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-2082-01 88-2082-03	Guide Assembly Guide Assembly (Items 2-5)	1		1
2	88-1310-16 88-1310-26	.Shaft (Ref. Fig. 6, Item 19) .Shaft (Ref. Fig. 6, Item 19)	1		1
3	88-2084-01	.Side Assembly, L.H.	1		1
4	88-2085-01	.Side Assembly, R.H.	1		1
5	39-0229-07	.pin	2		2
6	88-1322-06 88-1322-16	Spreader Spreader	2		2
7	88-6645-01 88-6645-02	Spreader Support, R.H. Spreader Support, L.H. (Not Shown)		1	
8	39-0402-19	Cap Screw		4	
9	39-0273-07	Lock Washer		4	
10	39-0402-18	Cap Screw	4	2	4
11	39-0379-09	Lock Washer	4	2	4

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
12	88-3173-01	Strap Assembly (Items 13-16)	2	4	4
13	88-2001-01	.Strap	2	4	4
14	88-2039-01	.Clip	2	4	4
15	39-0063-04	.Machine Screw	2	4	4
16	39-0317-09	.Nut	2	4	4
17	88-2076-01	Guide Channel Assembly (Items 18-21)	2		2
18	88-3959-01	.Clip	2		2
19	39-0402-23	.Screw	2		2
20	88-2079-01	.Ball	14		14
21	88-2186-01	.Rod	2		2
22	88-5310-01	Finger Assembly (Items 23 & 24)	2	4	4
23	88-2031-01	.Finger	2	4	4
24	88-1318-02	.Locking Knob	2	4	4

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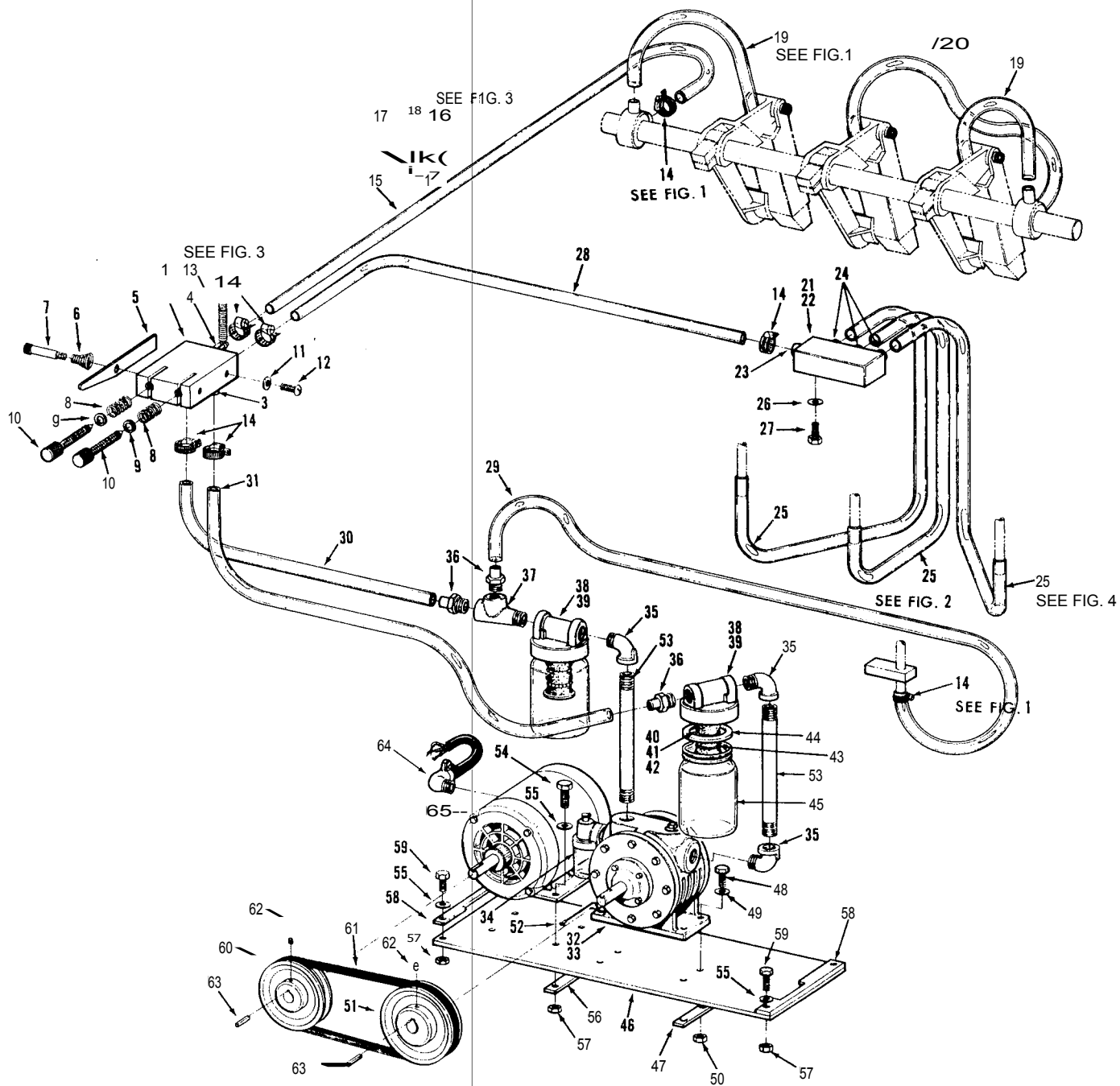


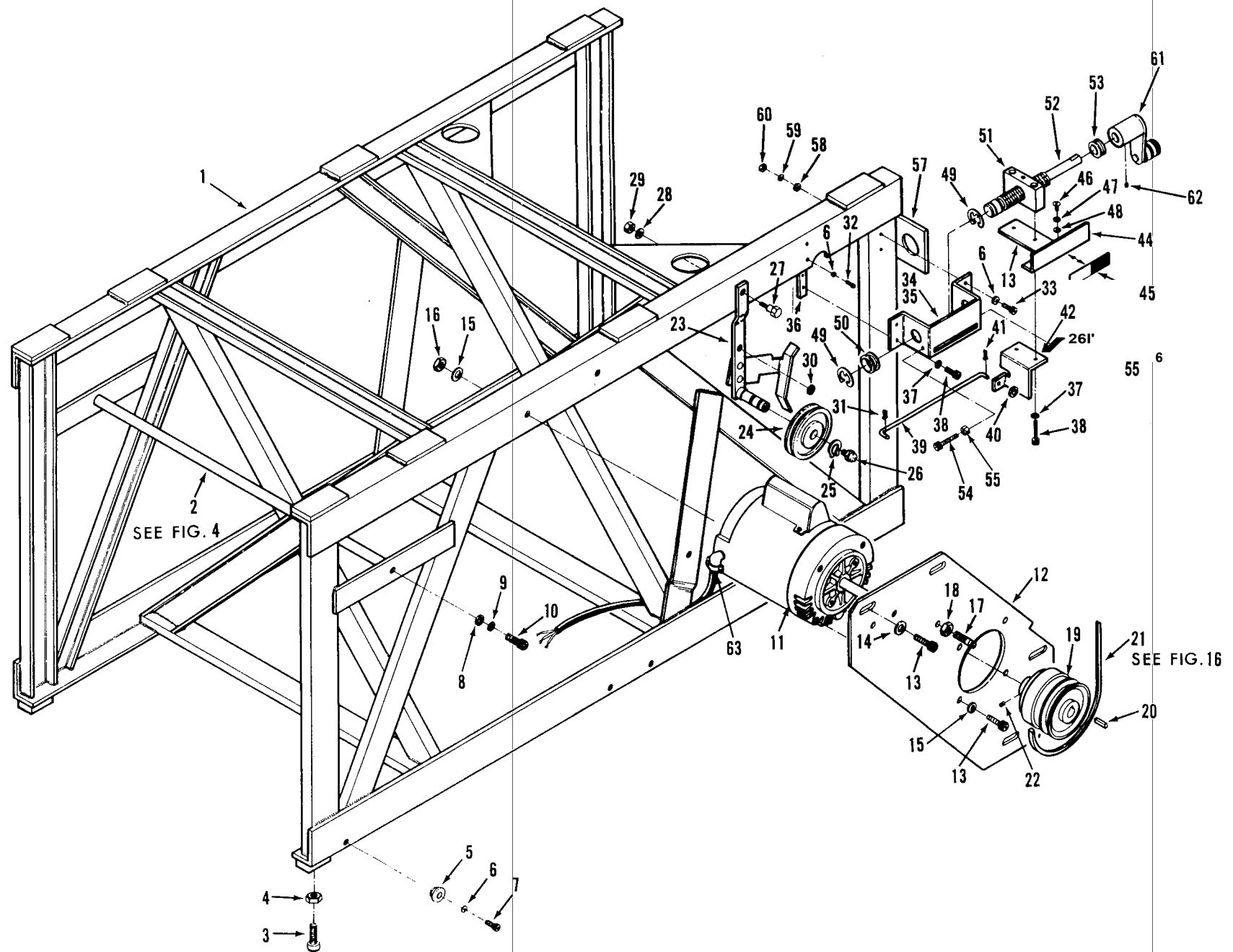
FIGURE 8

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KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6460-01	Air Control Assembly (Items 2-10)	1	1	1
2	88-6461-01	.Air Control Body	1	1	1
3	88-5856-02	.Tubing	4	4	4
4	39-1048-04	.Pin	1	1	1
5	88-6462-01	.Suction Control Lever	1	1	1
6	88-6464-01	.Compression Spring	1	1	1
7	39-0121-10	.Shoulder Screw	1	1	1
8	88-1586-01	.Spring	2	2	2
9	88-2327-01	.Spacer	2	2	2
10	88-5899-01	.Bleeder Screw	2	2	2
11	80A13	Lock Washer	2	2	2
12	36S10410	Cap Screw	2	2	2
13	88-1430-01	Spring (Ref. Fig. 3, Item 43)	1	1	1
14	39-0200-01	Hose Clamp (Ref. Fig. 1, Item 49)	5	5	5
15	88-1582-18	Hose-Suction Manifold to Control (Ref. Fig. 1, Item 62)	1	1	1
16	88-6325-01	Hose Clamp (Ref. Fig. 3, Item 30)	1	1	1
17	36P50510	Cap Screw (Ref. Fig. 3, Item 29)	1	1	1
18	80A14	Lock Washer (Ref. Fig. 3, Item 25)	1	1	1
19	88-1784-01	Plastic Tubing(Ref. Fig. 1, Item 61)	2	2	2
20	88-1784-04	Plastic Tubing(Ref. Fig. 1, Item 61)		1	1
21	88-6635-01	Blower Manifold Assembly	1		
	88-6635-02	Blower Manifold Assembly (Items 22-24)		1	1
22	88-6639-01	.Blower Manifold	1		
	88-6636-01	.Blower Manifold		1	1
23	88-5856-02	.Tubing	1	1	1
24	88-5826-02	.Tubing	2	3	3
25	88-6640-02	Hose (Side & Ctr. Blowers) (Ref. Fig. 2, Item 15 & Fig. 4, Item 62)	2	3	3
26	76C404	Lock Washer	2	2	2
27	36S10412	Cap Screw	2	2	2
28	88-1582-16	Hose (Blower Manifold to Control	1	1	1
29	88-1582-17	Hose (Pump to Suction Valve) (Ref. Fig. 1, Item 48)	1	1	1
30	88-1582-18	Hose (Suction Control to Pump)	1	1	1
31	88-1582-17	Hose (Blower Control to Pump)	1	1	1

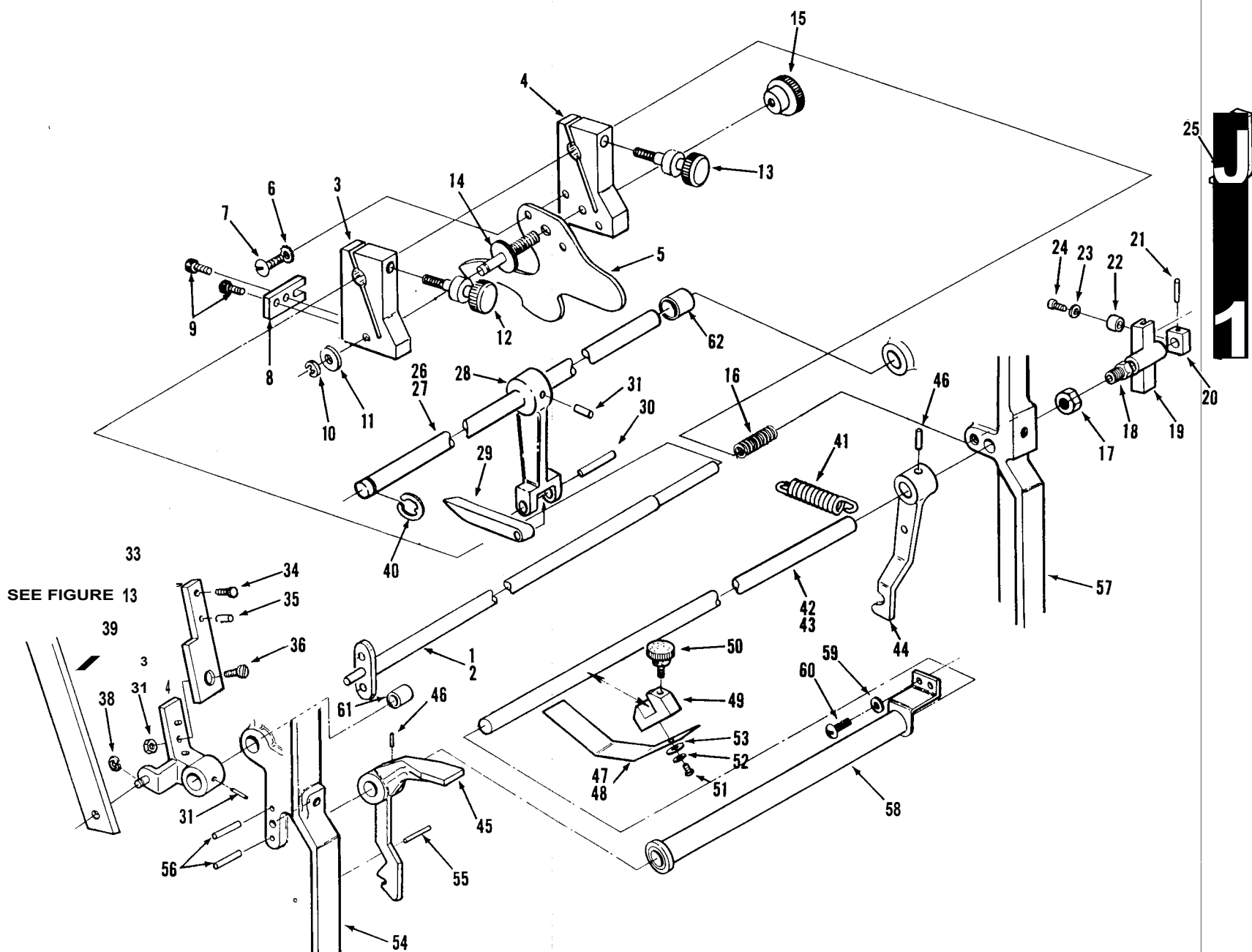
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
32	88-6212-01	Pump Assembly			
	88-6212-02	Pump Assembly (Items 33-53)		1	1
33	88-0811-03	.Pump (Includes Item 34)		1	1
34	88-3164-01	..Oil Jar		1	1
35	39-0449-01	.Street Elbow - 90 Degree	8	3	3
36	2170R411	„Hose Adapter		3	3
37	116F89	.Service Tee		1	1
38	88-1591-01	.Filter Assembly (Items 39-45)	Z	2	2
39	88-2770-01	..Cover	Z	2	2
40	88-3979-01	..Filter Assembly (Items 41-43)	Z	2	2
41	88-2772-01	...Nipple (Not Shown)	Z	2	2
42	88-2774-01	...Felt	Z	2	2
43	88-2773-01	...Spring	Z	4	4
44	88-2771-01	..Gasket	Z	2	2
45	88-2706-01	„Bottle	Z	2	2
46	88-5966-01	.Platform			
	88-5966-02	.Platform		1	1
47	88-6322-02	.Washer Plate		2	2
48	39-0151-09	.Cap Screw		4	4
49	39-0350-10	.Lock Washer		4	4
50	39-0204-09	.Nut		4	4
51	88-5815-18	.Pump Pulley		1	1
52	88-6765-01	.Ground Wire Assembly		1	1
53	39-0450-03	.Nipple	Z	2	2
54	39-0151-09	Cap Screw		4	4
55	39-0350-10	Lock Washer		8	8
56	88-6322-03	Washer Plate	8	2	2
57	39-0204-09	Nut		8	8
58	88-6322-01	Washer Plate		2	2
59	36S10524	Cap Screw		4	4
60	88-5815-11	Pump Motor Pulley		1	1
61	88-1584-13	Pump Motor Belt		1	1
62	14A30505	Set Screw	Z	2	2
63	83S617	Key		2	2
64	1150028	Connector		1	1
65	88-3298-09	Pump Motor, 115V, 60 Cycle		1	1
	88-3298-11	Pump Motor, 230C, 60 Cycle		1	1
	88-3298-10	Pump Motor, 110V, 50 Cycle		1	1
	88-3298-12	Pump Motor, 220V, 50 Cycle		1	1

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KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6206-01	Base	Cf03 N COV N , - COs03 cr		
	88-6206-02	Base		1	1
2	88-1587-04	Shaft (Ref. Fig. 4, Item 63)			
	88-1587-05	Shaft (Ref. Fig. 4, Item 63)		1	1
3	88-6213-01	Leveler		4	4
4	52C108	Jam Nut		4	4
5	88-6644-01	Cover Mounting Button		8	8
6	80A13	Lock Washer		12	12
7	36P20410	Cap Screw		8	8
8	39-0344-22	Washer		2	2
9	76C405	Lock Washer		2	2
10	39-0122-05	Screw		2	2
11	88-6694-01	Drive Motor -60 Cycle		1	1
	88-6694-02	Drive Motor - 50 Cycle		1	1
12	88-6207-01	Motor Mount		1	1
13	39-0138-01	Screw		8	8
14	39-0344-26	Washer		4	4
15	39-0350-11	Lock Washer		8	8
16	39-0204-06	Nut		4	4
17	88-5894-02	Spring Pin		1	1
18	526404	Nut		1	1
19	88-3633-01	Drive Motor Pulley		1	1
20	83S617	Key		1	1
21	88-6670-01	Drive Belt - 60 Cycle (Ref. Fig. 16; Item 16)		1	1
	88-6670-02	Drive Belt - 50 Cycle (Ref. Fig. 16, Item 16)		1	1
22	88-3880-02	Set Screw		2	2
23	88-6312-01	Pulley Assembly (Items 24-26)		1	1
24	88-6595-01	.Pulley Assembly		1	1
25	39-0346-06	.Retaining Ring		1	1
26	116D21	.Grease Fitting		1	1
27	88-1314-01	Shoulder Screw		1	1
28	76C406	Lock Washer		1	1
29	526306	Nut		1	1
30	76C204	Washer		1	1

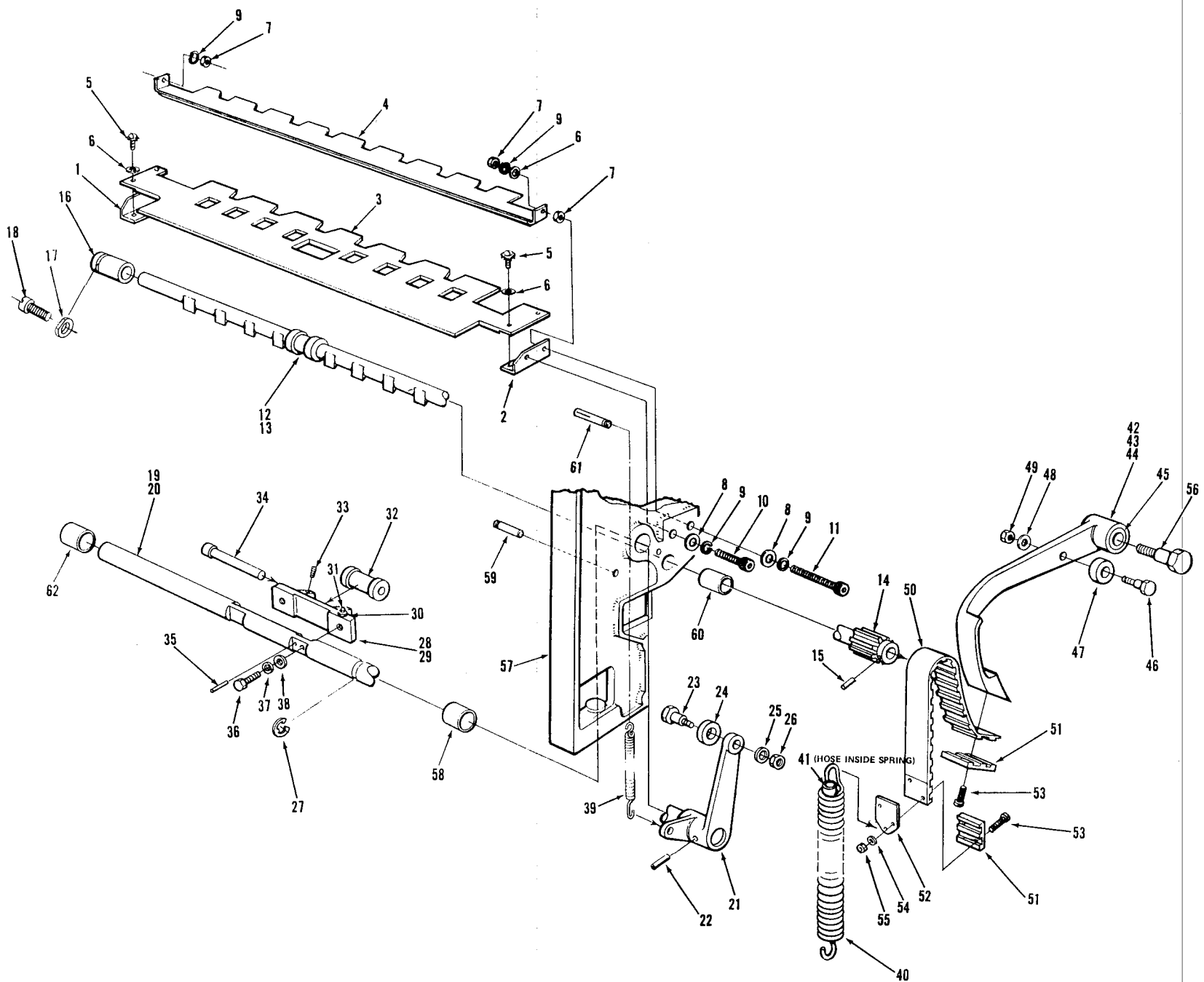
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
31	126A10324	Cotter Pin	1	1	1
32	36P20408	Cap Screw	2	2	2
33	36P20414	Cap Screw	2	2	2
34	88-6320-01	Screw Shaft Assembly (Items 35-56)	1	1	1
35	88-6304-01	.Screw Shaft Support	1	1	1
36	88-6299-01	.Strap	1	1	1
37	80A13	.Lock Washer	4	4	4
38	36P20408	.Cap Screw	4	4	4
39	88-6303-01	.Connecting Link	1	1	1
40	76C204	.Washer	1	1	1
41	126A10324	.Cotter Pin	1	1	1
42	88-6308-01	.Drag Link	1	1	1
43	88-6301-01	.Indicator Arm	1	1	1
44	88-6302-01	.Indicator	1	1	1
45	88-6559-01	.Indicator Decal	1	1	1
46	39-0005-13	.Machine Screw	2	2	2
47	39-0357-06	.Lock Washer	2	2	2
48	39-0344-10	.Washer	2	2	2
49	39-0312-09	.Retaining Ring	2	2	2
50	88-6209-18	.Bearing	1	1	1
51	88-6501-01	.Screw Shaft Nut	1	1	1
52	88-6500-01	.Screw Shaft	1	1	1
53	88-6209-14	.Bearing	1	1	1
54	221-1098	.Cap Screw	1	1	1
55	39-0207-06	.Jam Nut	2	2	2
56	36P20416	.Cap Screw	1	1	1
57	88-6307-01	Cover Plate	1	1	1
58	39-0372-19	Washer	2	2	2
59	39-0273-09	Lock Washer	2	2	2
60	39-0205-01	Nut	2	2	2
61	88-6298-01	Crank Assembly (Includes Items 62)	1	1	1
62	39-0249-27	.Set Screw	1	1	1
63	1150028	Connector	1	1	1



KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-5384-04	Paper Jogger Assembly	1		
	88-5384-05	Paper Jogger Assembly (Items 2-24)		1	1
2	88-2041-04	.Shaft & Plate Assembly	1		
	88-2041-03	.Shaft & Plate Assembly		1	1
3	88-2241-04	.Block	1	1	1
4	88-2241-03	.Block	1	1	1
5	88-2165-01	.Jogger Plate	1	1	1
6	39-0541-04	.Lock Washer	2	2	2
7	39-0402-23	.Screw	2	2	2
8	88-2245-01	.Detent	1	1	1
9	39-0001-09	.Screw	2	2	2
10	39-0331-01	.Retaining Ring	1	1	1
11	88-1303-24	.Spacer	1	1	1
12	88-2380-01	.Screw	1	1	1
13	88-2850-01	.Screw	1	1	1
14	88-2242-01	.Index Screw	1	1	1
15	88-1712-02	.Knob	1	1	1
16	88-2816-01	.Spring	1	1	1
17	39-0207-02	.Nut	1	1	1
18	816-0022	.Bushing	1	1	1
19	979-0734	.Bracket	1	1	1
20	979-0723	.Block	1	1	1
21	39-0544-03	.Pin	1	1	1
22	88-2164-01	.Follower	1	1	1
23	39-0344-08	.Washer	1	1	1
24	39-0065-04	.Screw	1	1	1
25	88-2162-01	Jogger Cam Assembly (Ref. Fig. 13, Item 38)	1	1	1
26	88-2055-04	Paper Detector Assembly	1		
	88-2055-05	Paper Detector Assembly (Items 27-37)		1	1
27	88-1306-12	.Shaft	1		
	88-1306-18	.Shaft		1	1
28	88-2056-02	°Detector Arm	1	1	1
29	88-2057-01	.Detector	1	1	1

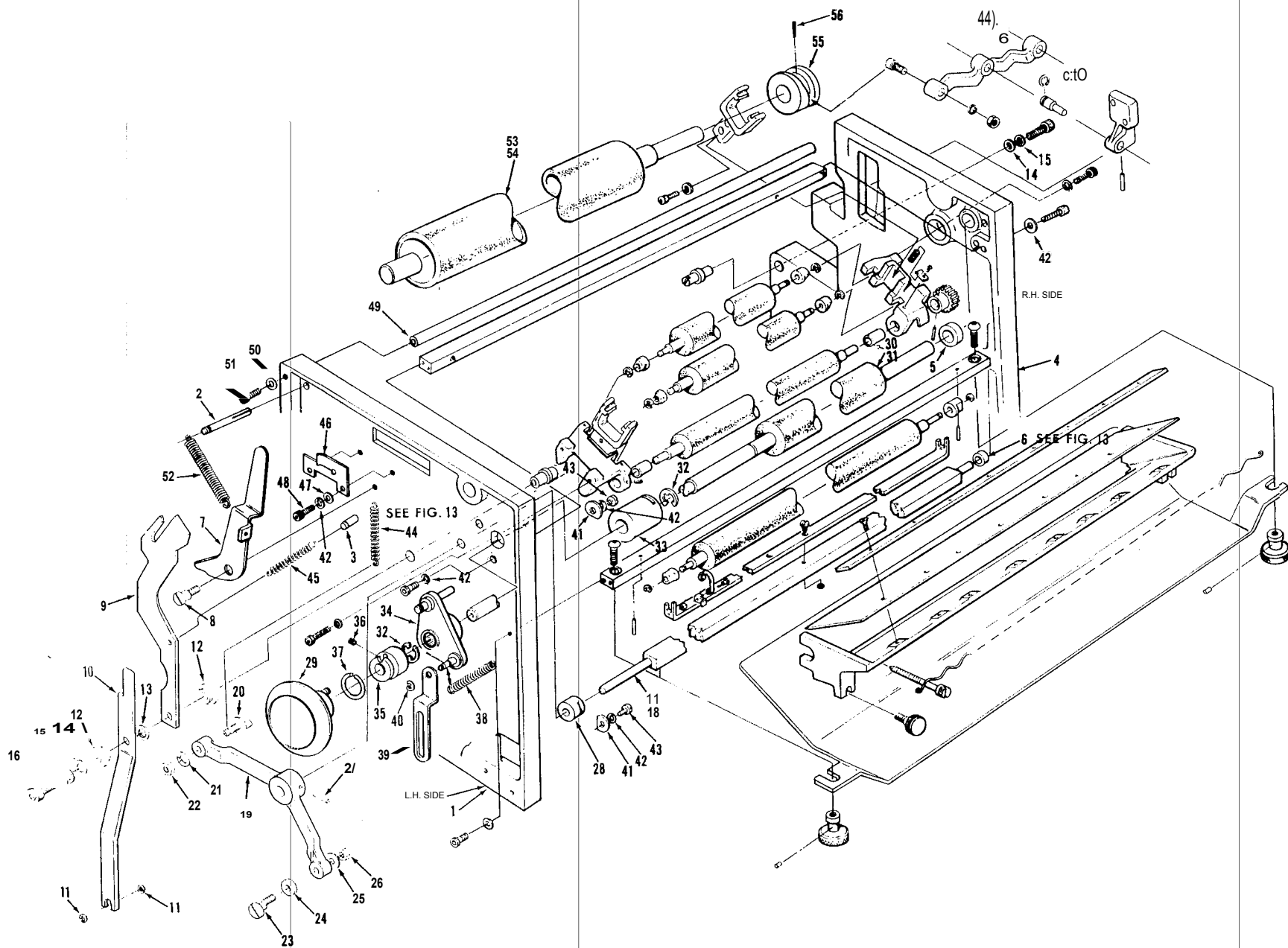
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
30	39-1010-01	.Pin	1	1	1
31	39-2000-09	.Pin	2	2	2
32	88-2137-01	.Support Assembly	1	1	1
33	88-2060-01	.Mounting	1	1	1
34	39-0063-11	.Screw	1	1	1
35	88-2058-01	.Stud	1	1	1
36	88-2141-01	.Stud	1	1	1
37	39-0213-01	.Nut	1	1	1
38	39-0312-01	Retaining Ring	1	1	1
39	88-1316-08	Link (Ref. Fig. 13, Item 72)	1	1	1
40	39-0312-05	Retaining Ring	1	1	1
41	88-2035-01	Extension Spring	1	1	1
42	88-2062-06	Hook Assembly	1		
	88-2062-07	Hook Assembly (Items 43-46)		1	1
43	88-1310-31	.Shaft	1		
	88-1310-32	.Shaft		1	1
44	88-2063-01	.Hook, R.H.	1	1	1
45	88-6361-01	.Hook, L.H.	1	1	1
46	39-2000-28	.Pin	2	2	2
47	88-2170-01	Strap Assembly (Items 48-53)	2	4	4
48	88-2166-01	.Strap	2	4	4
49	88-2167-01	.Block	2	4	4
50	88-1318-02	.Locking Knob	2	4	4
51	39-0128-05	.Screw	2	4	4
52	39-0340-05	.Lock Washer	2	4	4
53	39-0344-06	.Washer	2	4	4
54	88-6282-01	L.H. Frame Side Assembly (Items 55,56&61)(Ref. Fig. 12, Item 1)	1	1	1
55	39-0192-38	.Pin	1	1	1
56	39-0242-57	.Pin	2	2	2
57	88-6281-01	R.H. Frame Side Assembly (Item 62) (Ref. Fig. 12, Item 1)	1	1	1
58	88-2036-03	Support Assembly	1	1	1
59	39-0273-06	Lock Washer	2	2	2
60	39-0065-10	Screw	2	2	2
61	39-0383-36	.Bearing	1	1	1
62	39-0446-19	.Bearing	1	1	1

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KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-1980-04	Feed Plate Bracket, L.H.	1	1	1
2	88-1980-03	Feed Plate Bracket, R.H.	1	1	1
3	88-2345-01	Lower Feed Plate	1		
	88-2345-02	Lower Feed Plate		1	1
4	88-1971-01	Top Feed Plate	1		
	88-1971-03	Top Feed Plate		1	1
5	39-0334-05	Lock Washer Screw	4	4	4
6	39-0372-11	Washer	5	5	5
7	39-0213-01	Nut	3	3	3
8	88-1303-02	Spacer	4	4	4
9	39-0379-07	Lock Washer	6	6	6
10	39-0133-08	Screw	2	2	2
11	39-0133-07	Screw	2	2	2
12	88-5996-01	Roll & Pulley Assembly	1		
	88-5996-02	Roll & Pulley Assembly (Items 13-15)		1	1
13	88-5997-01	.Lower Feed Roll Shaft Assembly	1		
	88-5997-02	.Lower Feed Roll Shaft Assembly		1	1
14	88-1372-01	.Timing Pulley	1	1	1
15	39-0243-42	.Taper Pin	1	1	1
16	88-1305-06	Bearing	1	1	1
17	88-2594-01	Spacer	1	1	1
18	39-0007-11	Screw	1	1	1
19	88-1376-01	Shaft & Lever Assembly	1		
	88-1376-02	Shaft & Lever Assembly (Items 20-22)		1	1
20	88-1368-01	.Upper Feed Roll Shaft	1		
	88-1368-03	.Upper Feed Roll Shaft		1	1
21	88-1361-01	.Upper Feed Lever	1	1	1
22	390192-32	.Pin	1	1	1
23	88-2284-01	Eccentric Screw	1	1	1
24	221-0164	Roller	1	1	1
25	39-0357-09	Lock Washer	1	1	1
26	39-0207-06	Nut	1	1	1
27	39-0312-09	Retaining Ring	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
28	88-2144-02	Bracket & Feed Roll Assembly (Items 29-34)	1	1	1
29	88-1369-01	.Bracket	1	1	1
30	39-0212-09	.Nut	1	1	1
31	39-0247-08	.Set Screw	1	1	1
32	88-1719-02	.Upper Feed Roll Assembly	1	1	1
33	39-0248-21	.Set Screw	1	1	1
34	221-0161	.Shaft	1	1	1
35	39-0221-07	pin	1	1	1
36	39-0149-01	Screw	2	2	2
37	39-0357-09	Lock Washer	2	2	2
38	39-0372-18	Washer	2	2	2
39	88-1367-01	Spring	1	1	1
40	88-5148-01	Spring	1	1	1
41	88-1582-12	Hose	1	1	1
42	88-5381-01	Sector Gear Assembly (Items 43-55)	1	1	1
43	88-2304-01	.Sector & Roller Assembly (Items 44-49)	1	1	1
44	88-1790-01	..Feed Roll Sector Assembly (Includes Item 45)	1	1	1
45	39-0383-39	...Bearing	1	1	1
46	88-5291-01	..Eccentric Pivot	1	1	1
47	39-0306-33	..Bearing	1	1	1
48	78R266	—Washer	1	1	1
49	39-1051-02	..Nut	1	1	1
50	88-1364-01	.Timing Belt	1	1	1
51	88-1365-01	.Anchor	2	2	2
52	88-1366-01	.Plate	1	1	1
53	39-0065-03	.Screw	4	4	4
54	39-0356-06	.Lock Washer	2	2	2
55	39-0212-04	.Nut	2	2	2
56	88-1919-02	Stud	1	1	1
57	88-6281-01	R.H. Frame Side Assembly (Ref, Fig. 10, Item 57) (Items 58-61)	1	1	1
58	131A68	.Bearing	1	1	1
59	39-1048-04	.Pin	1	1	1
60	88-2829-02	.Bearing	1	1	1
61	39-1048-21	.Pin	1	1	1
62	131A68	Bearing (In L.H. Frame Side)	1	1	1



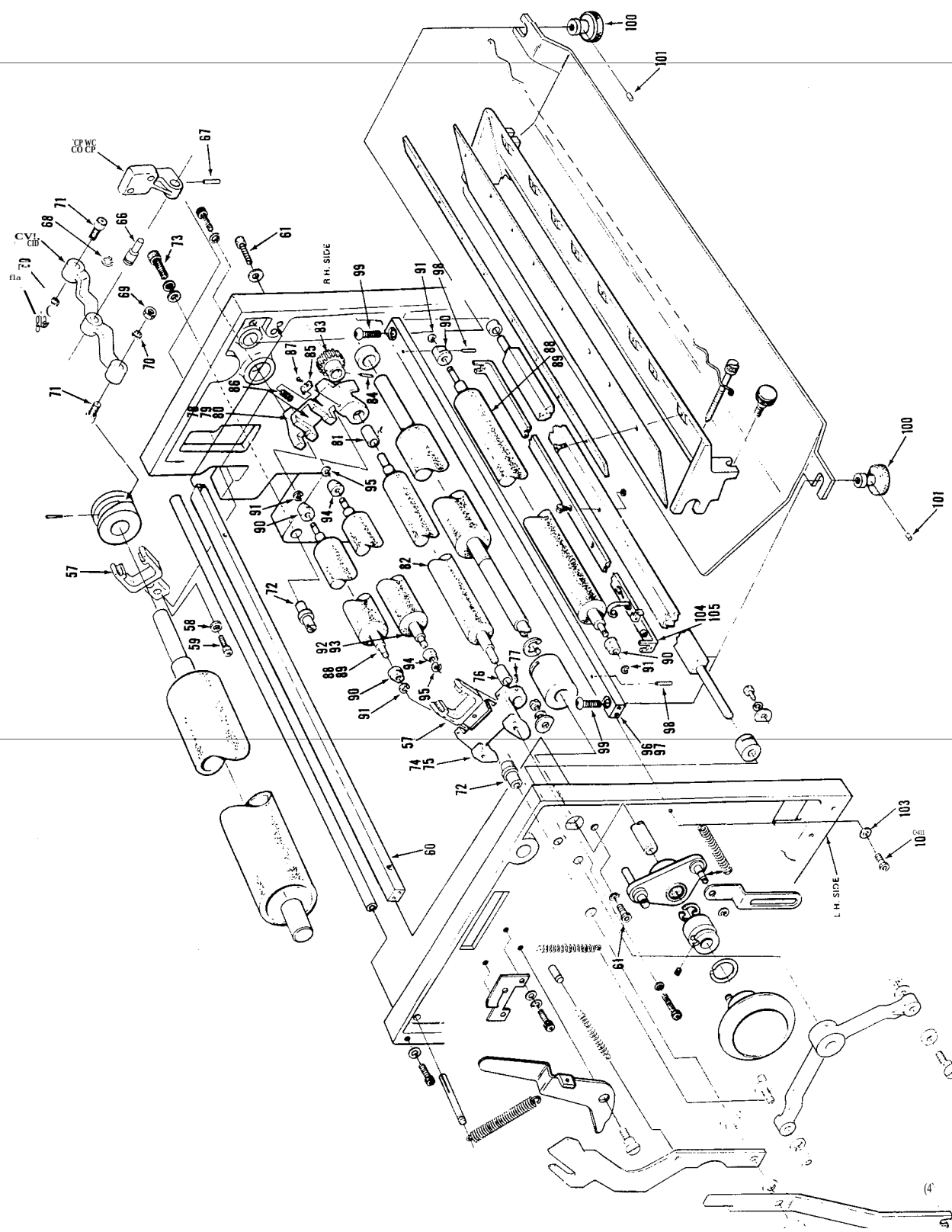
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6282-01	L.H. Frame Side Assembly (Ref. Fig. 10, Item 54)(Items 2 & 31	1	1	1
2	39-1048-11	.Pin	1	1	1
3	39-1048-07	.Pin	1	1	1
4	88-6281-01	R.H. Frame Side Assembly (Ref. Fig. 10, Item 57) (Item 5 & 6)	1	1	1
5	39-0383-42	.Bearing	1	1	1
6	39-0383-24	.Bearing, Ref. Fig. 13, Item 11	1	1	1
7	88-5955-01	Throw Out Lever	1	1	1
8	88-1559-01	Shoulder Screw	1	1	1
9	88-3018-01	Control Latch - Upper	1	1	1
10	88-3019-01	Control Latch - Lower	1	1	1
11	39-0312-01	Retaining Ring	2	2	2
12	88-3014-01	Eccentric	2	2	2
13	88-1303-37	Spacer	1	1	1
14	39-0344-18	Washer	2	2	2
15	39-0350-09	Lock Washer	2	2	2
16	39-0134-03	Cap Screw	1	1	1
17	88-1577-01	Ink Ductor Shaft Assembly	1		
	88-1577-03	Ink Ductor Shaft Assembly (Items 18-28)		1	1
18	88-1471-01	.Ink Ductor Shaft	1		
	88-1471-03	.Ink Ductor Shaft		1	1
19	88-1566-01	.Ink Ductor Arm	1	1	1
20	88-3020-01	.Eccentric Pin	1	1	1
21	39-0356-09	.Lock Washer	1	1	1
22	39-0212-13	.Nut	1	1	1
23	88-1565-01	.Eccentric Stud	1	1	1
24	88-1300-08	.Cam Follower	1	1	1
25	39-0350-07	.Lock Washer	1	1	1
26	39-0213-03	.Nut	1	1	1
27	39-0243-19	.Taper pin	1	1	1
28	83-1305-01	.Bearing	1	1	1
29	88-1464-05	Knob	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
30	88-6343-01	Ink Fountain Roll & Clutch Assembly	1		
	88-6343-02	Ink Fountain Roll & Clutch Assembly (Items 31-37)		1	1
31	88-6267-01	.Ink Fountain Roll Assembly			
	88-6267-02	.Ink Fountain Roll Assembly		1	1
32	39-0312-14	.Retaining Ring		2	2
33	88-1305-05	.Bearing		1	1
34	88-5949-02	.Clutch Housing Assembly		1	1
35	88-6609-01	.Control Knob Collar		1	1
36	14A30405	.Set Screw		1	1
37	88-5099-01	.Operating Plate Spring		1	1
38	88-5931-01	Clutch Arm Spring		1	1
39	88-5950-01	Clutch Arm Link,(Ref. Fig. 13, Item 36)		1	1
40	39-0312-08	Retaining Ring		1	1
41	88-2594-01	Spacer		2	2
42	80A12	Lock Washer		8	8
43	39-0007-11	Screw		2	2
44	88-1560-01	Spring (Ref. Fig. 13, Item 104)		1	1
45	88-5317-01	Spring		1	1
46	88-3017-01	Spring Stop		1	1
47	76C126	Washer		2	2
48	39-0402-19	Machine Screw		2	2
49	88-1322-02	Spreader			
	88-1322-17	Spreader		1	1
50	80A14	Lock Washer		2	2
51	39-0122-01	Shoulder Screw		2	2
52	88-1430-01	Spring		1	1
53	88-1545-02	Auxiliary Vibrator Roll Assembly			
	88-1545-06	Auxiliary Vibrator Roll Assembly (Items 54-56)		1	1
54	88-2305-01	.Vibrator Roll Assembly			
	88-2305-03	.Vibrator Roll Assembly		1	1
55	88-1541-01	.Follower		1	1
56	39-0243-64	.Taper Pin		1	1

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FIGURE 12

INKING SECTION



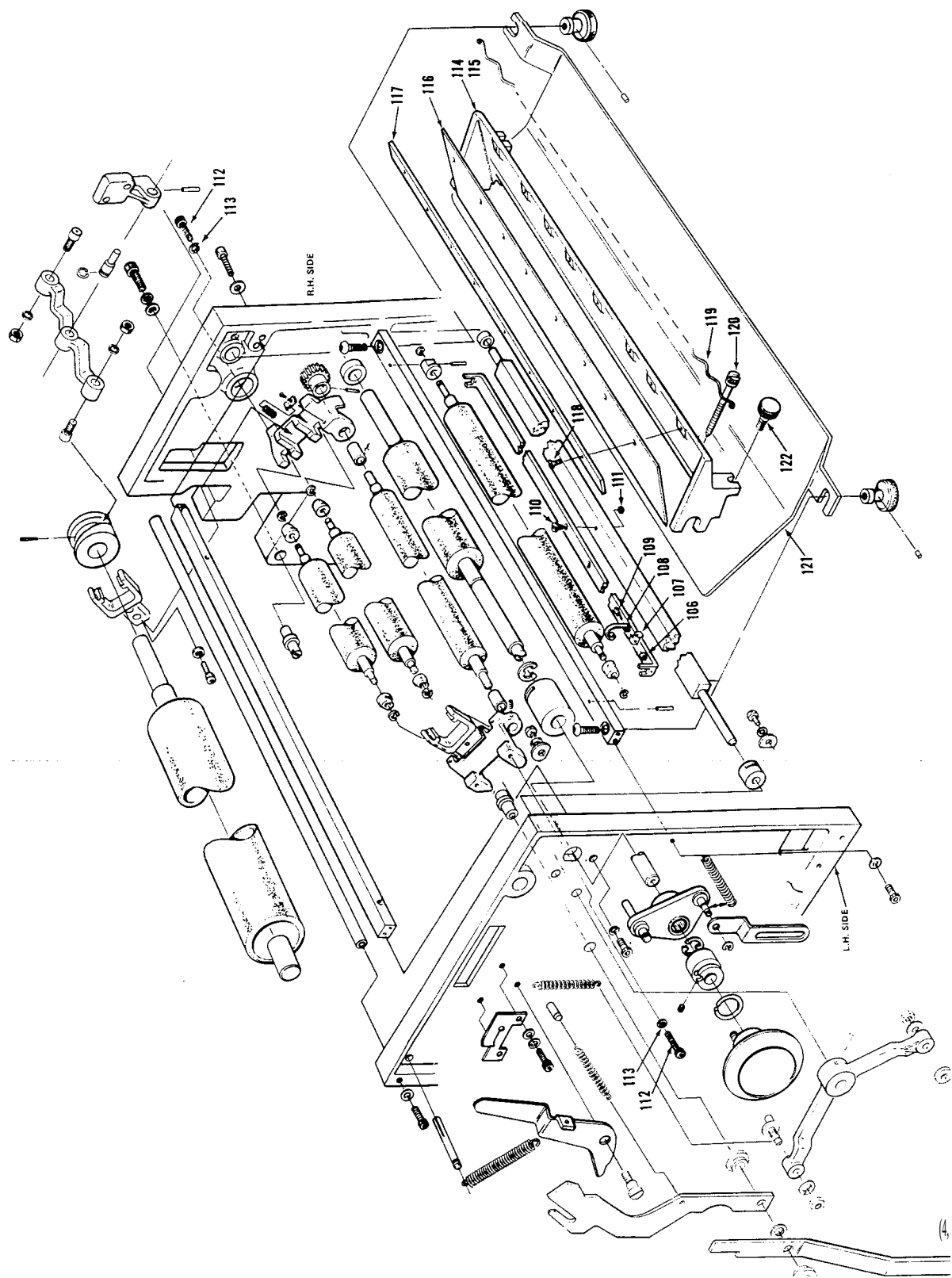
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
57	88-2098-01	Vibrator Roll Guide	2	2	2
58	39-0350-07	Washer	4	4	4
59	39-0132-02	Screw	4	4	4
60	88-1570-04	Spreader	1		
	88-1570-05	Spreader		1	1
61	36P22616	Cap Screw	4	4	4
62	88-5227-01	Auxiliary Vibrator Arm Assembly (Items 63-71)	1	1	1
63	88-1704-01	.Vibrator Arm	1	1	1
64	88-1703-01	.Vibrator Arm Support Assembly (Items 65-67)	1	1	1
65	88-1702-01	..Support	1	1	1
66	88-1307-14	..Stud	1	1	1
67	39-0220-08	..Pin	1	1	1
68	39-0312-11	.Retaining Ring	1	1	1
69	39-0207-03	.Nut	2	2	2
70	39-0350-09	.Lock Washer	2	2	2
71	39-0404-05	.Cam Follower	2	2	2
72	88-2128-01	Pin	2	2	2
73	39-0134-02	Cap Screw	1	1	1
74	88-1557-02	Bracket L.H. Assembly (Items 75-77)	1	1	1
75	88-1556-01	.Bracket, L.H.	1	1	1
76	39-0383-21	.Bearing	1	1	1
77	39-0248-36	.Set Screw	1	1	1
78	88-5645-07	Idler Roller & Bracket Assembly	1		
	88-5645-08	Idler Roller & Bracket Assembly (Items 79-84)		1	1
79	88-1557-01	.Bracket, R.H. Assembly (Items 80 & 81)	1	1	1
80	88-1555-01	..Bracket, R.H.	1	1	1
81	39-0383-21	..Bearing	1	1	1
82	221-0278-01	.Roller Assembly	1		
	233-0009-01	.Roller Assembly		1	1
83	88-6721-01	.Gear—	1	1	1
84	39-0544-07	.Pin	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
85	221-0449	Bearing Plate	2	2	2
86	97-7738	Bearing Plate Spring	2	2	2
87	39-0121-05	Screw	2	2	2
88	221-0268-02	Ink Ductor & Rear Distributor Roll Assembly	2		
	233-0008-02	Ink Ductor & Rear Distributor Roll Assembly (Items 89-91)		2	2
89	221-0268-01	.Ink Ductor & Rear Distributor Roll Assembly	2		
	233-0008-01	.Ink Ductor & Distributor Roll Assembly		2	2
90	221-0269	.Bearing	4	4	4
91	221-1109	.Retaining Ring	4	4	4
92	221-0282-01	Front Ink Distributor Roll Assembly	1		
	233-0162-01	Front Ink Distributor Roll Assembly (Items 93-95)		1	1
93	221-0268-01	.Front Ink Distributor Roll Assembly	1		
	233-0008-01	.Front Ink Distributor Roll Assembly		1	1
94	221-0724	.Bearing	2	2	2
95	221-1109	.Retaining Ring	2	2	2
96	88-1549-01	Clean-Up Bar Assembly	1		
	88-1549-03	Clean-Up Bar Assembly (Items 97-101)		1	1
97	88-1548-01	.Clean-Up Bar	1		
	88-1548-03	.Clean-Up Bar		1	1
98	39-0229-03	.Pin	2	2	2
99	39-0008-10	.Machine Screw	2	2	2
100	88-5814-01	.Knob	2	2	2
101	39-0326-07	.Pin	2	2	2
102	36P12414	Cap Screw	4	4	4
103	39-0357-06	Lock Washer	4	4	4
104	88-5535-03	Ink Ductor Frame Assembly	1		
	88-5535-04	Ink Ductor Frame Assembly (Items 105-109)		1	1
105	88-5534-03	.Ductor Roll Frame	1		
	88-5534-04	.Ductor Roll Frame		1	1

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FIGURE 12

INKING SECTION



KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
106	88-0897-01	.Bushing		2	4NCN1N1MCMC1
107	233-0207	.Limit Plate		2	
108	88-0804-01	.Clip		2	
109	39-1000-35	.Machine Screw		2	
110	88-5635-01	Screw		3	
111	57C12	Nut		3	
112	39-0134-15	Cap Screw		3	
113	76C404	Lock Washer		3	
114	88-1576-01	Ink Fountain Assembly			
	88-1576-03	Ink Fountain Assembly (Items 115-120)	1	1	
115	88-1575-01	.Ink Fountain			8
	88-1575-03	.Ink Fountain	1	1	

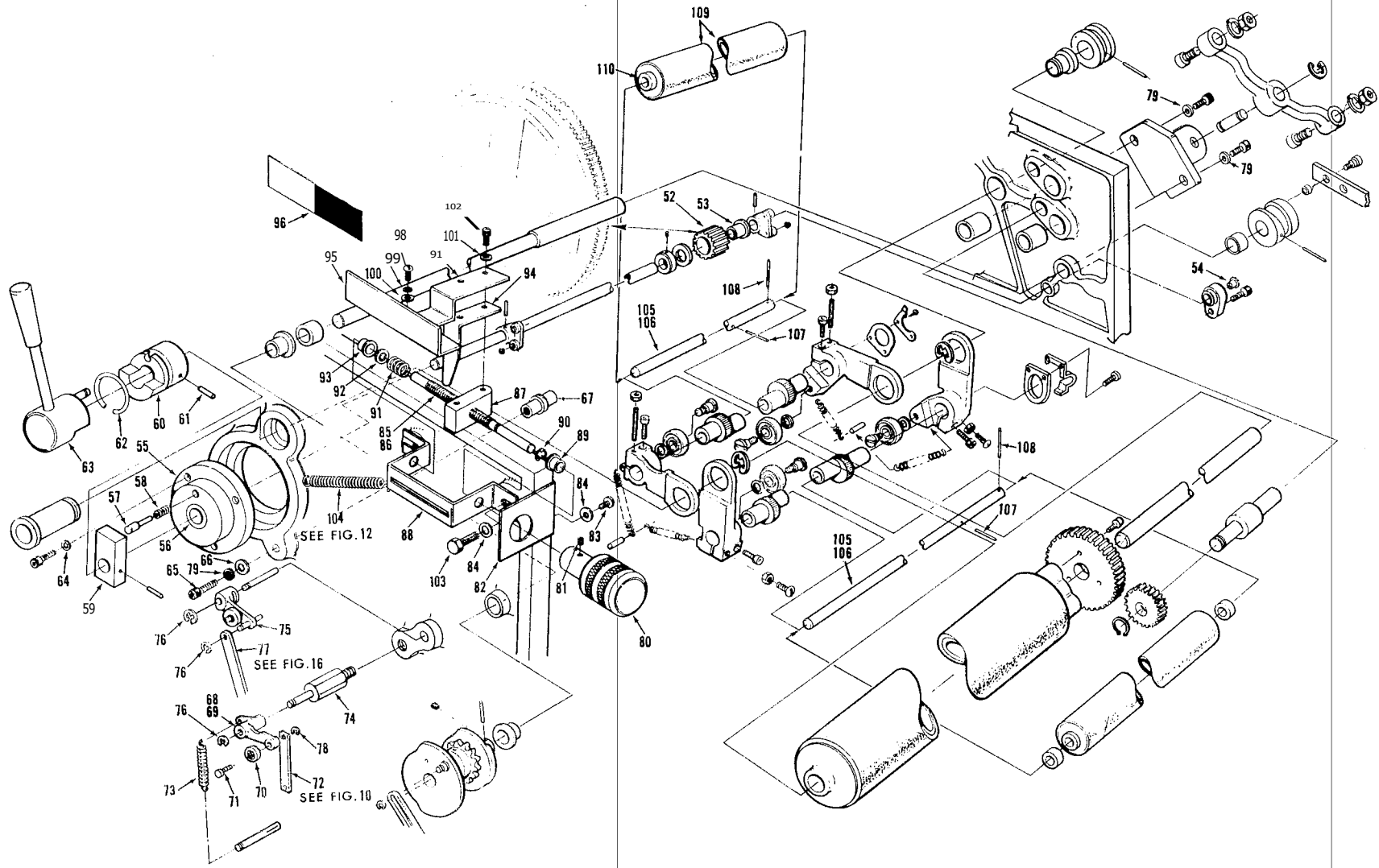
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
116	88-1574-01	.Blade	1		
	88-1574-03	.Blade		1	1
117	221-0252	.Blade Clamp	1		
	88-2273-02	.Blade Clamp		1	1
118	97-0920	nScrew	5	8	8
119	221-0440	.Holding Wire	1		
	88-2272-02	.Holding Wire		1	1
120	88-4020-01	.Adjusting Screw	13	22	22
121	88-2357-03	Splash Guard	1		
	88-2357-04	Splash Guard		1	1
122	88-1572-01	Ink Fountain Screw	2	2	2

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KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6282-01	L.H. Frame Side Assembly (Ref. Fig. 10, Item 54)(Items 2-5 & 158)	1	1	1
2	39-0384-29	.Flanged Bearing	2	2	2
3	88-1483-02	.Bushing	1	1	1
4	88-6523-01	.Pin	1	1	1
5	88-6524-01	.Stud	1	1	1
6	88-6281-01	R.N. Frame Side Assembly (Ref. Fig. 10, Item 57) (Items 7-12)	1	1	1
7	88-1483-02	.Bushing	1	1	1
8	88-6523-01	.Pin	1	1	1
9	88-6529-01	.Stud	1	1	1
10	39-0446-19	.Bearing	1	1	1
11	39-0383-24	.Bearing (Ref. Fig. 12, Item 6)	1	1	1
12	1318311	.Bearing	1	1	1
13	88-5288-01	Vibrator Arm Assembly (Items 14-20)	1	1	1
14	88-1547-01	.Vibrator Arm	1	1	1
15	88-5297-01	.Shaft	1	1	1
16	39-0312-11	.Retaining Ring	2	2	2
17	39-0404-05	.Cam Follower	2	2	2
18	39-0350-09	.Lock Washer	2	2	2
19	39-0207-03	.Nut	2	2	2
20	88-1558-02	.Bracket	1	1	1
21	39-0134-06	Screw	2	2	2
22	88-1545-13	Vibrator Roll & Gear Assembly	1		
	88-1545-14	Vibrator Roll & Gear Assembly (Items 23-27)		1	1
23	88-2303-01	.Vibrator Roll Assembly	1		
	88-2303-03	.Vibrator Roll Assembly		1	1
24	88-6723-01	.Gear	1	1	1
25	39-0132-02	.Cap Screw	3	3	3
26	88-1541-01	.Follower	1	1	1
27	39-0243-64	.Taper Pin	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
28	88-6181-01	Cam Shaft Assembly	1		
	88-6181-02	Cam Shaft Assembly (Items 29-34)		1	1
29	88-1531-01	.Vibrator Cam	1	1	1
30	39-0259-13	.Pin	1	1	1
31	88-6353-01	.Shaft	1		
	88-6353-02	.Shaft		1	1
32	88-6180-02	.Sensor Cam Assembly (For Repairs) (Includes Item 33)	1	1	1
33	14A60404	..Set Screw	1	1	1
34	39-0243-52	.Taper Pin	1	1	1
35	88-4051-04	Collar	1	1	1
36	88-5950-01	Clutch Arm Link (Ref. Fig. 12, Item 39)	1	1	1
37	39-0312-08	Retaining Ring	2	2	2
38	88-2162-01	Jogger Cam Assembly (Ref. Fig. 10, Item 25)	1	1	1
39	88-2828-01	Shoulder Screw	1	1	1
40	88-1303-17	Spacer	1	1	1
41	2171D815	Bearing	1	1	1
42	36P12608	Cap Screw	4	4	4
43	88-6247-01	Throw-Out Shaft Assembly	1		
	88-6247-02	Throw-Out Shaft Assembly (Items 44-62)		1	1
44	88-6245-01	.Throw-Out Shaft	1		
	88-6245-02	.Throw-Out Shaft		1	1
45	88-2132-01	.Throw-Out Bracket Assembly (Items 46 & 47)	2	2	2
46	88-1300-10	..Cam Follower	4	4	4
47	39-0312-07	..Retaining Ring	4	4	4
48	39-0544-07	.Pin	3	3	3
49	92A1013	.Collar (Includes Item 50)	1	1	1
50	14A30404	..Set Screw	1	1	1
51	88-3131-01	.Thrust Washer	1	1	1

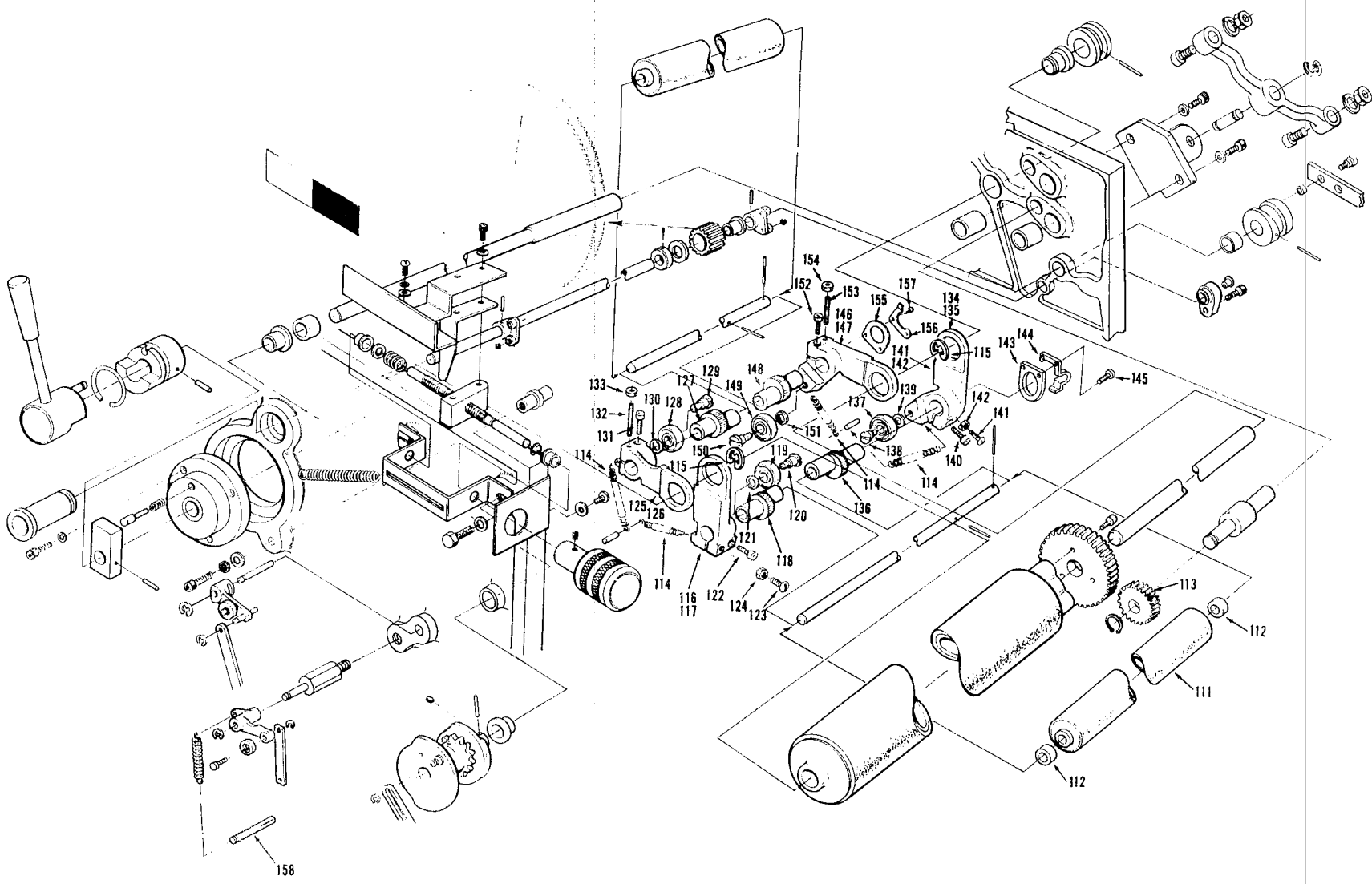
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KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
52	88-6722-01	.Gear Assembly (Includes Item 53)	1	1	1
53	88-1497-01	.Bearing	1	1	1
54	116G24	.Oiler	1	1	1
55	88-6521-01	.Detent Flange Assembly (Includes Item 56)	1	1	1
56	39-0383-73	.Bearing	1	1	1
57	88-1492-01	.Stud	1	1	1
58	88-1491-01	.Spring	1	1	1
59	88-2130-01	.Detent	1	1	1
60	88-5621-03	.Control Handle Collar	1	1	1
61	39-0544-12	.Pin	1	1	1
62	2164T12	.Spring	1	1	1
63	88-5363-03	Control Handle Assembly	1	1	1
64	80AI2	Lock Washer	3	3	3
65	39-0134-02	Cap Screw	2	2	2
66	39-0344-18	Washer	2	2	2
67	88-2128-01	Pin	2	2	2
68	88-2135-02	Arm Assembly (Items 69-71)	1	1	1
69	88-2133-02	.Arm	1	1	1
70	88-5013-01	.Roller	1	1	1
71	88-4460-01	.Stud	1	1	1
72	88-1316-08	Link (Ref. Fig. 10, Item 39)	1	1	1
73	88-2035-01	Spring	1	1	1
74	88-2136-02	Spacer Stud	1	1	1
75	88-2046-01	Arm Assembly	1	1	1
76	39-0312-01	Retaining Ring	2	2	2
77	88-1637-01	Link (Ref. Fig. 16, Item 109)	1	1	1
78	39-0312-06	Retaining Ring	1	1	1
79	39-0350-09	Lock Washer	4	4	4
80	88-6604-01	Screw Shaft Knob	1	1	1
81	14A62603	Set Screw	1	1	1
82	88-6605-02	Cover Plate	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
83	39-0402-18	Screw	2	2	2
84	80A13	Lock Washer	4	4	4
85	88-6211-01	Screw Shaft Assembly (Items 86-102)	1	1	1
86	88-5920-02	.Screw Shaft	1	1	1
87	88-5925-01	.Screw Shaft Nut	1	1	1
88	88-6208-01	.Screw Shaft Support	1	1	1
89	88-6209-09	.Ny l iner Bearing	1	1	1
90	39-0312-11	.Retaining Ring	1	1	1
91	88-6248-01	.Spring	1	1	1
92	78R447	.Spacer	1	1	1
93	88-6209-05	.Ny l iner Bearing	1	1	1
94	88-6250-01	.Clutch Arm Stop	1	1	1
95	88-6251-01	.Indicator	1	1	1
96	88-6559-01	.Decal	1	1	1
97	88-5926-02	.Indicator Arm	1	1	1
98	23E12404	.Machine Screw	2	2	2
99	76C324	.Lock Washer	2	2	2
100	76C124	.Washer	2	2	2
101	80AI2	.Lock Washer	2	2	2
102	36P22610	.Cap Screw	2	2	2
103	39-0149-05	Cap Screw	2	2	2
104	88-1560-01	Spring (Ref. Fig. 12, Item 44)	1	1	1
105	88-5232-01	Form Roll Shaft Assembly	1		
	88-5232-02	Form Roll Shaft Assembly (Items 106-108)		1	1
106	88-5230-01	.Form Roll Shaft	1		
	88-5230-02	.Form Roll Shaft		1	1
107	39-0221-06	.Pin	1	1	1
108	88-5231-01	.Handle	1	1	1
109	88-3617-02	Ink Form Roller Assembly	1		
	88-3617-04	Ink Form Roller Assembly (Includes Item 110)		1	1
110	88-3616-01	.Bearing	2	2	2

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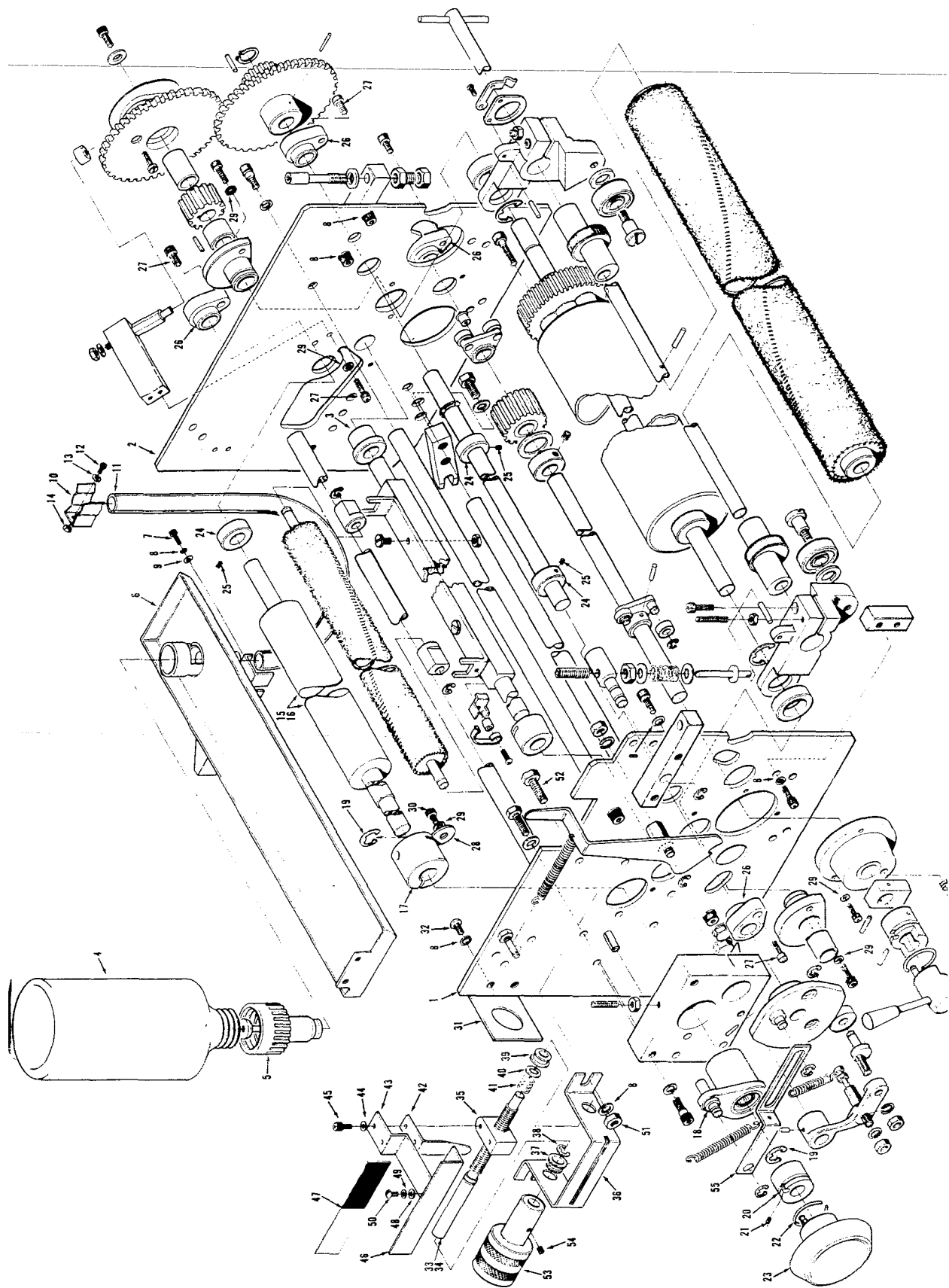
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
111	88-3617-05	Ink Form Roller Assembly	1		
	88-3617-06	Ink Form Roller Assembly (Includes Item 112)		1	1
112	88-3616-01	.Bearing	2	2	2
113	88-6720-01	Gear Assembly	1	1	1
114	88-1568-01	Spring	4		
	88-2271-01	Spring		4	4
115	39-0308-14	Retaining Ring	2	2	2
116	88-4499-19	L.H. Inner Ink Bracket Assembly (Items 117-124)	1	1	1
117	88-3670-01	.Bracket	1	1	1
118	88-3631-01	.Eccentric	1	1	1
119	88-3628-02	.Cam Follower	1	1	1
120	88-3629-01	.Stud	1	1	1
121	88-3630-01	.Spacer	1	1	1
122	39-0135-03	.Cap Screw	1	1	1
123	88-1526-02	.Screw	1	1	1
124	39-0207-03	.Nut	1	1	1
125	88-4499-18	L.H. Outer Ink Bracket Assembly (Items 126-133)	1	1	1
126	88-2122-01	.Bracket	1	1	1
127	88-3631-01	.Eccentric	1	1	1
128	88-3628-01	.Cam Follower	1	1	1
129	88-3629-01	.Stud	1	1	1
130	88-3630-01	.Spacer	1	1	1
131	39-0135-03	.Cap Screw	1	1	1
132	88-1526-02	.Screw	1	1	1
133	39-0207-03	.Nut	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
134	88-4499-17	R.N. Outer Ink Bracket Assembly (Items 135-145)	1	1	1
135	88-3669-01	.Bracket	1	1	1
136	88-3631-01	.Eccentric	1	1	1
137	88-3628-02	.Cam Follower	1	1	1
138	88-3629-02	.Stud	1	1	1
139	88-3630-01	.Spacer	1	1	1
140	39-0135-03	.Cap Screw	1	1	1
141	88-1526-02	.Screw	1	1	1
142	39-0207-03	.Nut	1	1	1
143	88-2274-01	.Backing Plate	1	1	1
144	88-2606-01	.Spring Clip	1	1	1
145	39-0402-04	.Screw	2	2	2
146	88-4499-16	R.H. Inner Ink Bracket Assembly (Items 147-157)	1	1	1
147	88-2123-02	.Bracket	1	1	1
148	88-3631-01	.Eccentric	1	1	1
149	88-3628-01	.Cam Follower	1	1	1
150	88-3629-02	.Stud	1	1	1
151	88-3630-01	.Spacer	1	1	1
152	39-0135-03	.Cap Screw	1	1	1
153	88-1526-02	.Screw	1	1	1
154	39-0207-03	.Nut	1	1	1
155	88-2274-01	.Backing Plate	1	1	1
156	88-2606-01	Spring Clip	1	1	1
157	39-0402-04	.Screw	2	2	2
158	39-1048-22	.Pin	1	1	1

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FIGURE 14

DAMPENING SECTION



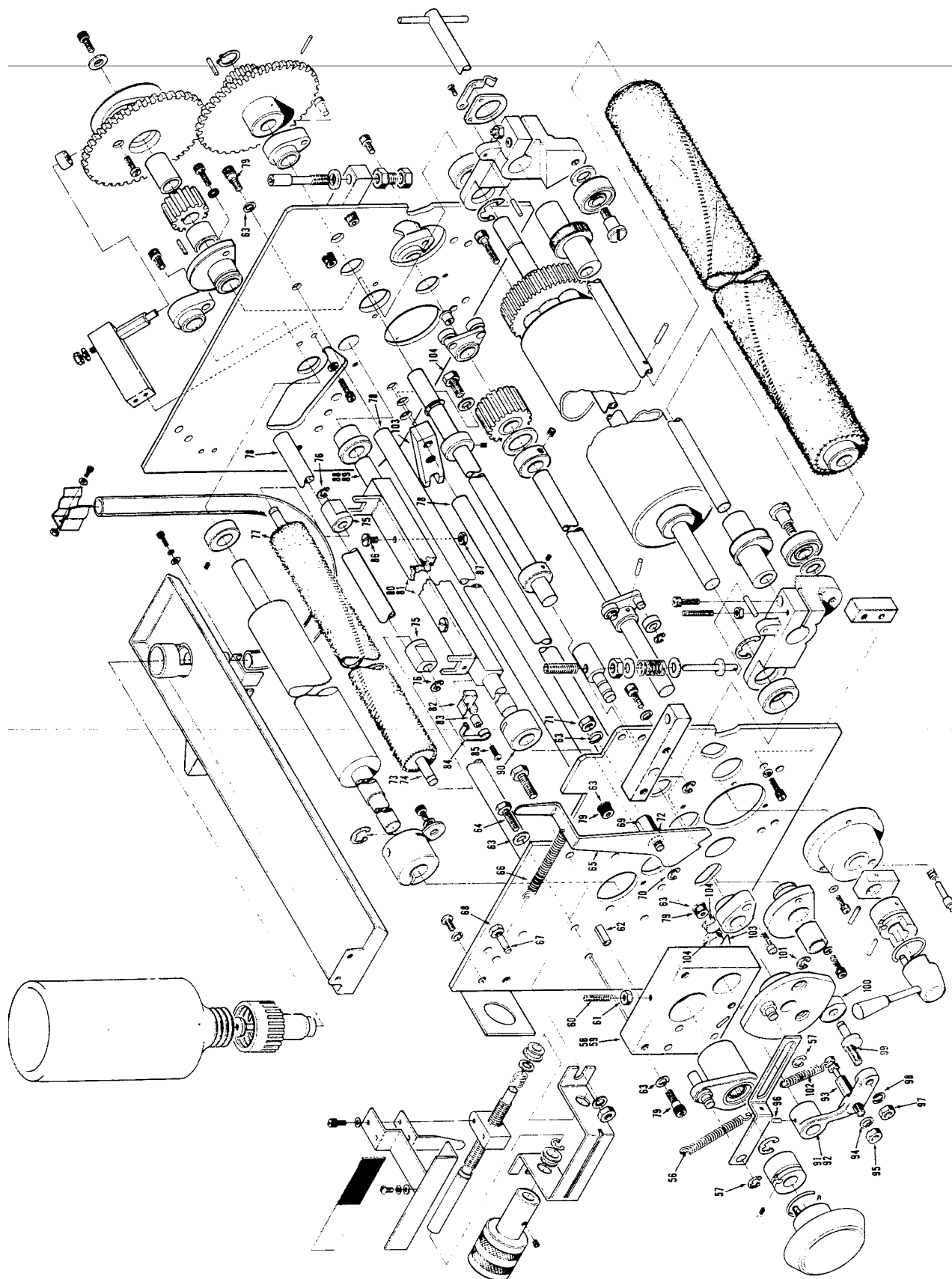
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-5902-01	Water Frame Side, L.H.	1	1	1
2	88-6274-01	Water Frame Side, RM., Assembly (Includes Item 3)	1	1	1
3	39-0384-16	.Bearing	1	1	1
4	2155X52	Bottle	1	1	1
5	88-6685-01	Cap Assembly	1	1	1
6	88-6689-01	Water Tray Assembly	1		
	88-6689-02	Water Tray Assembly		1	1
7	36P20406	Cap Screw	2	2	2
8	80A13	Lock Washer	14	14	14
9	39-0344-19	Washer	2	2	2
10	88-2407-01	Hose Clip	1	1	1
11	88-1784-01	Drain Hose	1	1	1
12	39-0128-14	Cap Screw	2	2	2
13	39-0344-08	Washer	2	2	2
14	39-0317-09	Lock Nut	2	2	2
15	88-6100-01	Water Fountain Roll Assembly	1		
	88-6100-02	Water Fountain Roll Assembly (Items 16-22)		1	1
16	88-6098-01	.Fountain Roll Assembly	1		
	88-6098-02	.Fountain Roll Assembly		1	1
17	88-6218-01	.Bearing	1	1	1
18	88-5949-01	.Clutch Housing Assembly	1	1	1
19	39-0312-14	.Retaining Ring	2	2	2
20	88-6609-01	.Control Knob Collar	1	1	1
21	14A30405	.Set Screw	1	1	1
22	88-5099-01	.Operating Plate Spring	1	1	1
23	88-1464-05	Knob	3	3	3
24	88-6785-01	Collar (Includes Item 25)	3	3	3
25	14A30404	.Set Screw	3	3	3

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
26	2171D815	Bearing	6	6	6
27	36P22610	Cap Screw	3	3	3
28	88-2594-01	Spacer	1	1	1
29	80AI2	Lock Washer	8	8	8
30	39-0007-11	Screw	1	1	1
31	88-6605-01	Cover Plate	1	1	1
32	39-0402-62	Screw	2	2	2
33	88-6210-01	Screw Shaft Assembly (Items 34-50)	1	1	1
34	88-5920-01	.Screw Shaft	1	1	1
35	88-5925-01	.Screw Shaft Nut	1	1	1
36	88-6208-01	.Support	1	1	1
37	88-6209-09	.Nyliner Bearing	1	1	1
38	39-0312-11	.Retaining Ring	1	1	1
39	88-6209-05	.Nyliner Bearing	1	1	1
40	78R447	.Spacer	1	1	1
41	88-6248-01	.Spring	1	1	1
42	88-6250-01	.Clutch Arm Stop	1	1	1
43	88-5926-01	.Indicator Arm	1	1	1
44	80AI2	.Lock Washer	2	2	2
45	36P22610	.Cap Screw	2	2	2
46	88-6251-01	indicator	1	1	1
47	88-6559-01	Decal	2	2	2
48	76C124	.Washer	2	2	2
49	76C324	.Lock Washer	2	2	2
50	23E12404	.Machine Screw	2	2	2
51	528304	Nut	2	2	2
52	39-0149-03	Cap Screw	2	2	2
53	88-6604-01	Screw Shaft Knob	1	1	1
54	14A62603	Set Screw	1	1	1
55	88-5915-01	Clutch Arm Link	1	1	1

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FIGURE 14

DAMPENING SECTION



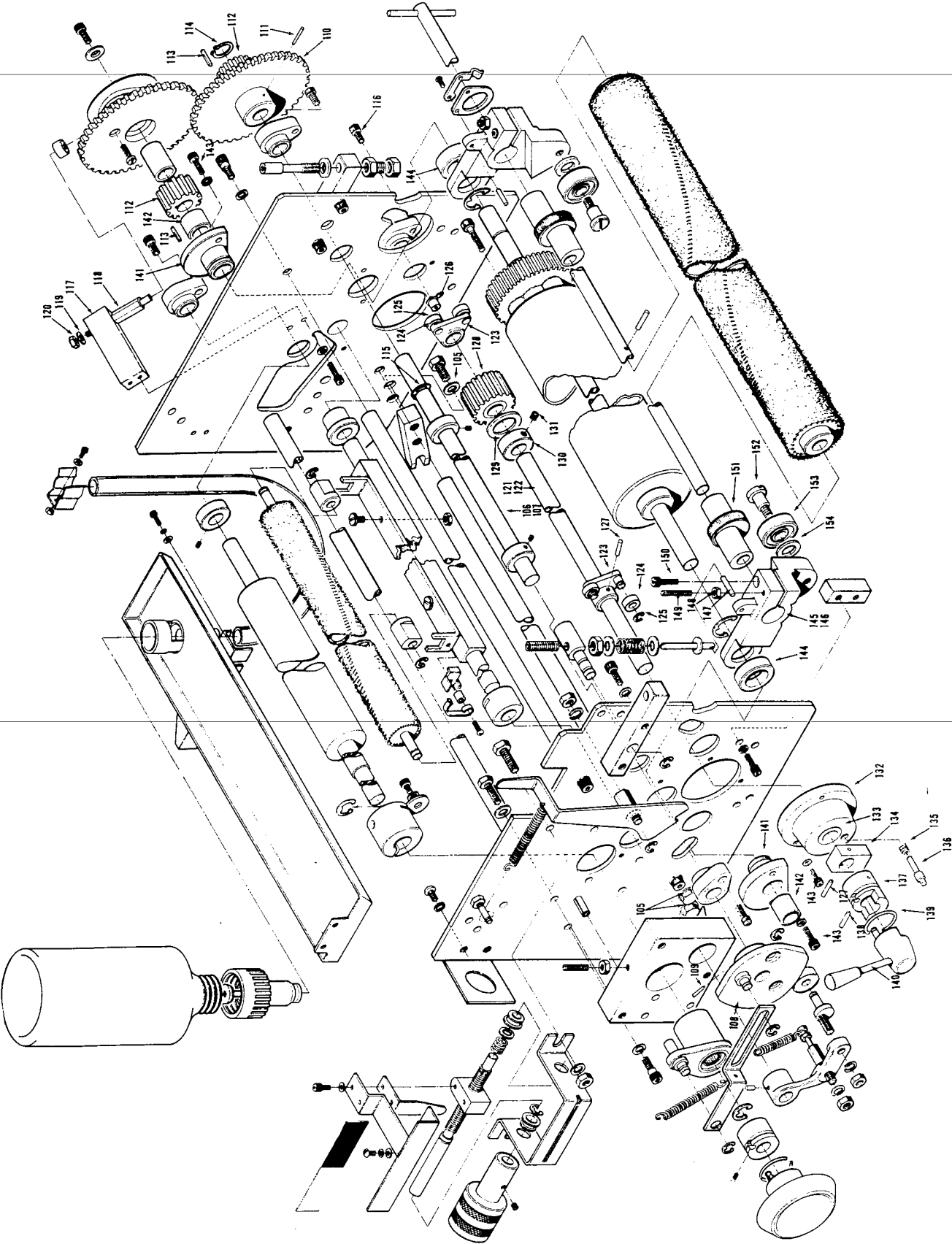
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
56	88-6326-01	Spring	1	1	1
57	39-0312-08	Retaining Ring	2	2	2
58	88-6225-01	Water Fountain Frame Assembly (Items 59-62)	1	1	1
59	88-6224-01	.Water Fountain Frame	1	1	1
60	14A10412	.Set Screw	1	1	1
61	52C304	.Nut	1	1	1
62	39-0259-13	.Pin	2	2	2
63	76C405	Lock Washer	10	10	10
64	39-0151-04	Cap Screw	3	3	3
65	88-6236-01	Ductor Arm Control Lever	1	1	1
66	88-6238-01	Spring	1	1	1
67	88-5894-01	Pin	1	1	1
68	39-0207-06	Nut	1	1	1
69	88-6237-01	Stud	1	1	1
70	39-0312-12	Retaining Ring	1	1	1
71	528305	Nut	1	1	1
72	88-6698-01	Shim Washer	1	1	1
73	88-1458-01	Dampener Ductor Roller Assembly	1		
	88-3945-01	Dampener Ductor Roller Assembly (Items 74-76)		1	1
74	88-1457-01	.Roller & Shaft Assembly	1		
	88-3944-01	.Roller & Shaft Assembly		1	1
75	221-269	.Bearing	2	2	2
76	39-0312-08	.Retaining Ring	2		
	39-0325-06	.Retaining Ring		2	2
77	88-2874-02	Dampener Ductor Roll Cover	1		
	88-2874-10	Dampener Ductor Roll Cover		1	1
78	88-1322-03	Spreader	3		
	88-1322-18	Spreader		3	3
79	28C57	Shoulder Screw	6	6	6

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
80	88-5531-02	Ductor Roll Frame Assembly	1		
	88-5533-02	Ductor Roll Frame Assembly (Items 81-85)		1	1
81	88-5530-02	.Ductor Roll Frame	1		
	88-5532-02	.Ductor Roll Frame		1	1
82	233-0207	limit Plate	2	2	2
83	88-0897-01	.Spacer	2	2	2
84	88-0804-01	.Clip	2	2	2
85	39-1000-35	.Screw	2	2	2
86	88-5635-01	Screw	3	3	3
87	57C12	Stop Nut	3	3	3
88	88-1472-05	Dampener Ductor Shaft Assembly	1		
	88-1472-06	Dampener Ductor Shaft Assembly (Items 89-101)		1	1
89	88-1471-04	.Shaft	1		
	88-1471-05	.Shaft		1	1
90	88-1305-01	.Bearing	1	1	1
91	88-2589-02	.Ductor Arm Assembly (Items 92-95)	1	1	1
92	88-1474-02	..Ductor Arm	1	1	1
93	88-6235-01	..Ductor Arm Pin	1	1	1
94	76C326	..Lock Washer	1	1	1
95	528226	..Nut	1	1	1
96	39-0243-19	Japer Pin	1	1	1
97	39-0213-01	.Nut	1	1	1
98	39-0350-07	.Lock Washer	1	1	1
99	88-2588-01	.Stud	1	1	1
100	88-1300-07	.Cam Follower	1	1	1
101	39-0312-11	.Retaining Ring	1	1	1
102	88-6239-01	Ductor Arm Spring	1	1	1
103	88-5941-01	Dampener Frame Foot	2	2	2
104	36S10612	Cap Screw	4	4	4

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FIGURE 14

DAMPENING SECTION



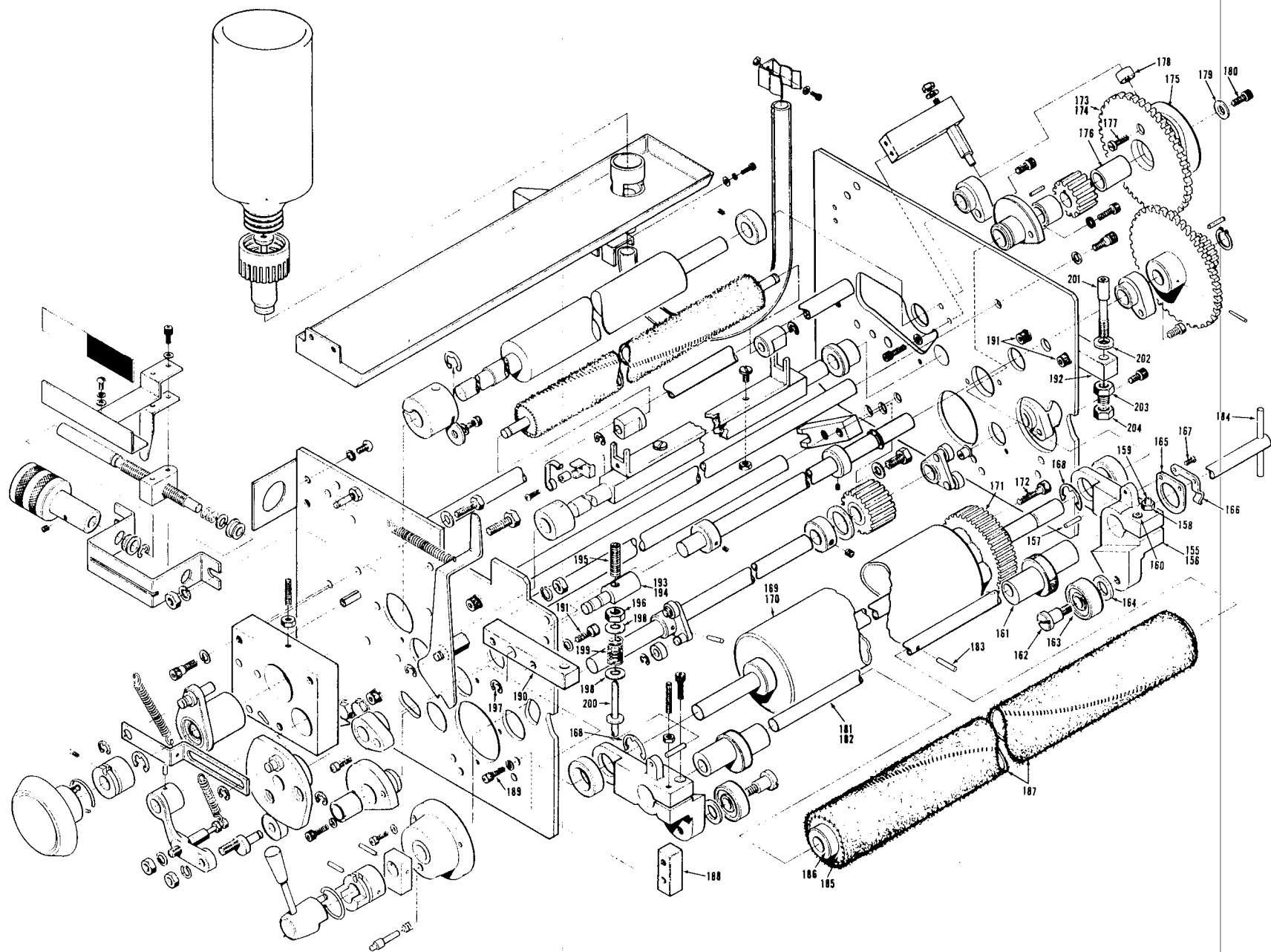
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
105	76C406	Lock Washer	4	4	4
106	88-2866-04	Ductor Cam Shaft Assembly	1		
	88-2866-05	Ductor Cam Shaft Assembly (Items 107-111)		1	1
107	88-2865-09	.Ductor Cam Shaft	1		
	88-2865-10	.Ductor Cam Shaft		1	1
108	88-5519-03	.Cam Assembly	1	1	1
109	39-0243-31	.Taper Pin	1	1	1
110	88-2861-02	.Gear	1	1	1
111	39-0243-32	.Taper Pin	1	1	1
112	88-1463-02	Wobbler Pinion	2	2	2
113	39-0412-02	Woodruff Key	2	2	2
114	39-0308-07	Retaining Ring	1	1	1
115	39-0312-05	Retaining Ring	1	1	1
116	36P22606	Cap Screw	1	1	1
117	88-5938-01	Follower Block	1	1	1
118	88-2864-01	Stud	1	1	1
119	39-0357-10	Washer	1	1	1
120	39-0204-09	Nut	1	1	1
121	88-6246-01	Throwout Shaft Assembly	1		
	88-6246-02	Throwout Shaft Assembly (Items 122-139)		1	1
122	88-6245-01	.Throwout Shaft	1		
	88-6245-02	.Throwout Shaft.		1	1
123	88-2132-01	.Throwout Bracket Assembly (Items 124-& 125)	2	2	2
124	88-1300-10	..Cam Follower	4	4	4
125	39-0312-07	..Retaining Ring	4	4	4
126	116G24	.Oiler	1	1	1
127	39-0544-07	.Pin	3	3	3
128	88-6722-01	.Gear Assembly	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
129	88-3131-01	.Thrust Washer		1	1
130	92A1013	.Collar (Includes Item 131)		1	1
131	14A30404	..Set Screw		1	1
132	88-6520-01	.Detent Flange Assembly (Includes Item 133)		1	1
133	39-0383-73	..Bearing		1	1
134	88-2130-01	.Detent		1	1
135	88-1491-01	.Spring		1	1
136	88-1492-01	.Stud		1	1
137	88-5621-03	.Control Handle Collar		1	1
138	39-0544-12	.Pin		1	1
139	2164712	.Operating Plate Spring		1	1
140	88-5363-03	Control Handle Assembly		1	1
141	88-6090-01	Distributor Flange Assembly (Includes Item 142)	CV	2	2
142	131A121	.Bearing	N	2	2
143	36P22608	Cap Screw	CV	7	7
144	88-1303-14	Spacer		2	2
145	88-4499-14	Dampener Bracket, L.H. Assembly (Items 146-154)		1	1
146	88-2124-01	.Bracket		1	1
147	39-0224-04	.Pin		1	1
148	39-0207-03	.Nut		1	1
149	88-1526-02	Set Screw		1	1
150	39-0135-03	.Cap Screw		1	1
151	88-3631-01	.Eccentric		1	1
152	88-3629-01	.Stud		1	1
153	88-3628-02	.Cam Follower		1	1
154	88-3630-01	.Spacer		1	1

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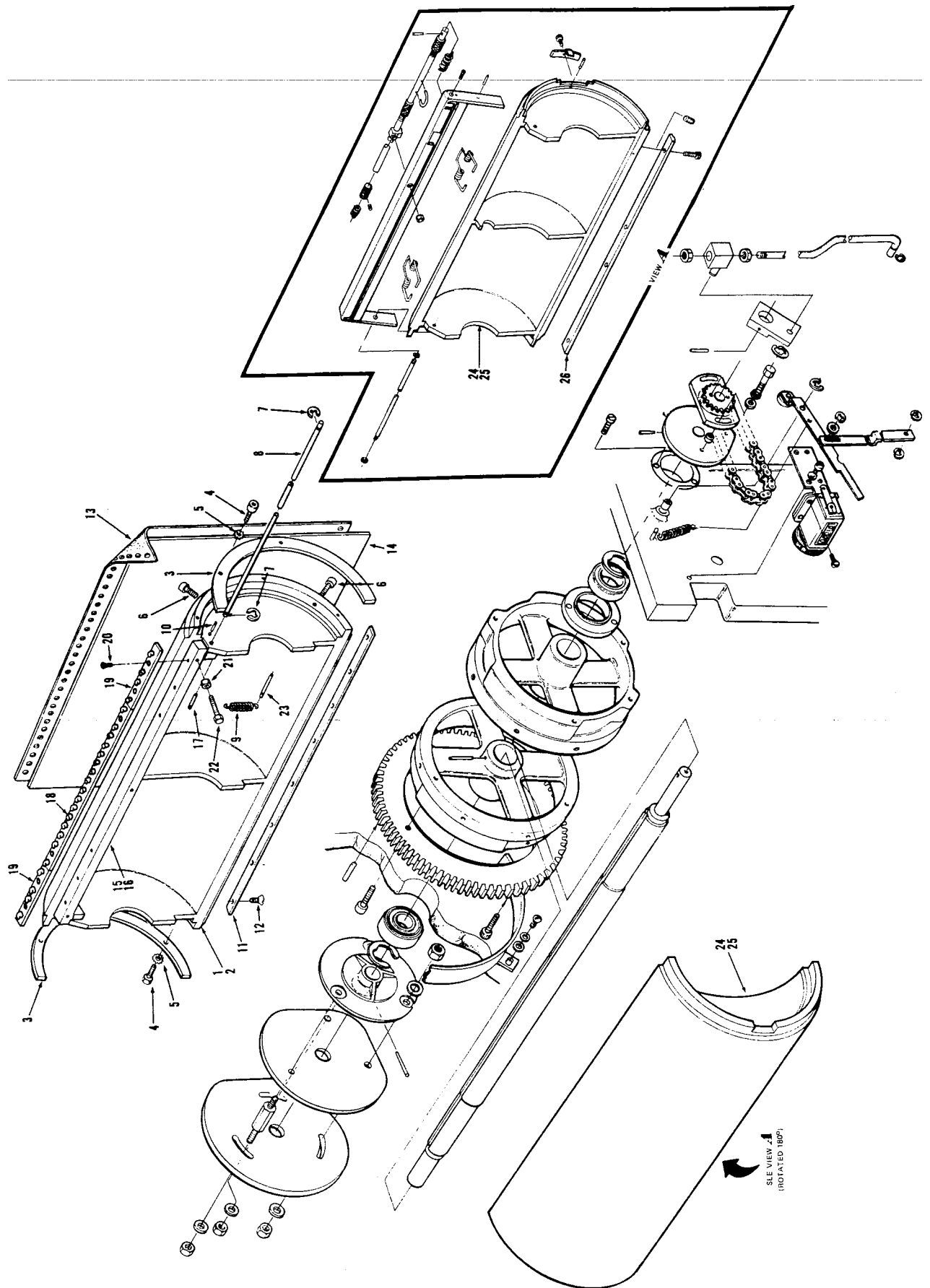
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
155	88-4499-15	Dampener Bracket, R.H. Assembly (Items 156-167)	1	1	1
156	88-2125-02	.Bracket	1	1	1
157	39-0224-04	.Pin	1	1	1
158	39-0207-03	.Nut	1	1	1
159	88-1526-02	.Set Screw	1	1	1
160	39-0135-03	.Cap Screw	1	1	1
161	88-3631-01	.Eccentric	1	1	1
162	88-3629-02	.Stud	1	1	1
163	88-3628-02	.Cam Follower	1	1	1
164	88-3630-01	.Spacer	1	1	1
165	88-2274-01	.Backing Plate	1	1	1
166	88-2606-01	.Spring Clip	1	1	1
167	39-0402-04	.Screw	2	2	2
168	39-0308-15	Retaining Ring	2	2	2
169	88-1469-09	Dampener Distributor Roller Assembly	1		
	88-1469-10	Dampener Distributor Roller Assembly (Items 170-172)		1	1
170	88-1468-05	.Shaft & Roller Assembly	1		
	88-1468-06	.Shaft & Roller Assembly		1	1
171	88-6724-01	.Gear	1	1	1
172	39-0132-02	.Cap Screw	3	3	3
173	88-2860-01	Gear Assembly (Items 174-177)	1	1	1
174	88-2861-01	.Gear	1	1	1
175	88-1531-02	.Cam	1	1	1
176	88-2869-01	.Bearing	1	1	1
177	39-0443-03	.Machine Screw	1	1	1
178	88-2862-01	Follower	1	1	1
179	39-0344-13	Washer	1	1	1
180	88-3785-01	Screw			

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
181	88-5232-01	Form Roll Handle Assembly	1		
	88-5232-02	Form Roll Handle Assembly (Items 182-184)		1	1
182	88-5230-01	.Form Roll Shaft	1		
	88-5230-02	.Form Roll Shaft		1	1
183	39-0221-06	.Pin	1	1	1
184	88-5231-01	.Handle	1	1	1
185	88-3617-01	Dampener Form Roll Assembly	1		
	88-3617-03	Dampener Form Roll Assembly (Includes Item 186)		1	1
186	88-3616-01	.Bearing	2	2	2
187	88-2874-01	Dampener Form Roll Cover	1		
	88-2874-05	Dampener Form Roll Cover		1	1
188	88-5905-01	Stop Block	2	2	2
189	36P10410	Cap Screw	4	4	4
190	88-6560-02	Stop Bracket, L.H.	1	1	1
191	39-0402-39	Cap Screw	4	4	4
192	88-6560-01	Stop Bracket, R.N.	1	1	1
193	88-2160-01	Stud Assembly (Items 194-196)	2	2	2
194	88-1485-01	.Pivot Stud	2	2	2
195	88-1486-01	.Adjusting Sleeve	2	2	2
196	39-0207-02	.Nut	2	2	2
197	39-0312-11	Retaining Ring	2	2	2
198	88-3886-01	Washer	4	4	4
199	88-3887-01	Compression Spring	2	2	2
200	88-2703-01	Stud	2	2	2
201	88-6505-01	Locking Screw	2	2	2
202	88-6506-01	Spacer	2	2	2
203	88-1569-01	Insert	2	2	2
204	39-0206-04	Nut	2	2	2

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FIGURE 15

IMPRESSION & PLATE SEGMENT ASSEMBLY



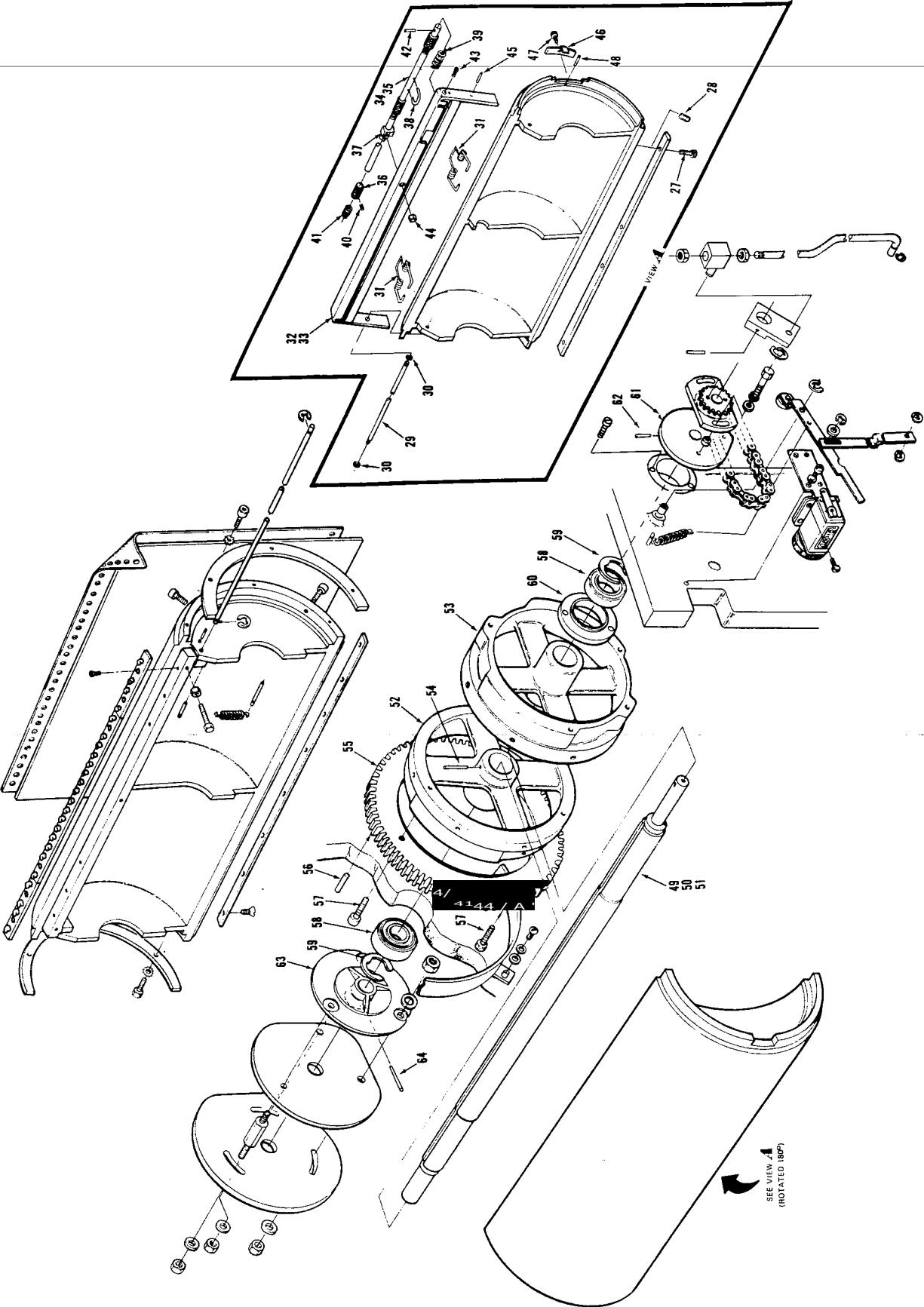
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-1387-15	Impression Segment Assembly	1		
	88-1387-21	Impression Segment Assembly		1	
	88-1387-17	Impression Segment Assembly (Items 2-23)			1
2	88-5604-01	impression Segment	1		
	88-6122-01	impression Segment		1	
	88-5605-01	impression Segment			1
3	88-1380-03	.Form Roller Cam	2		2
	88-2922-01	.Form Roller Cam		2	
4	88-3785-01	.Screw	6	6	6
5	39-0541-04	.Lock Washer	6	6	6
6	39-0134-08	.Cap Screw	4	4	4
7	39-0308-04	.Retaining Ring	2	2	2
8	88-5817-01	.Pivot Rod	1		
	88-5817-03	.Pivot Rod		1	1
9	221-0411	.Extension Spring	1		
	97-0323	.Extension Spring		1	1
10	39-0221-03	.Pin	1		
	39-0221-10	.Pin		1	1
11	221-0413	.Draw Sheet Holding Plate	1		
	233-0051	.Draw Sheet Holding Plate		1	1
12	39-0035-13	.Machine Screw	4	8	8
13	88-2321-01	.Draw Sheet	1		
	88-2321-09	.Draw Sheet		1	
	88-2321-05	.Draw Sheet			1
14	221-0417	.Packing Sheet .010"	2		
	88-2968-02	.Packing Sheet .010"		2	
	233-0050	.Packing Sheet .010"			2
	221-0415	.Packing Sheet .005"	1		
	88-2968-01	.Packing Sheet .005"		1	
	233-0048	.Packing Sheet .005"			1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
15	88-3964-01	.Take-Up Frame & Holding Bar Assembly (Items 16-22)		1	1
16	88-5560-01	..Take-Up Frame Assembly	1		
	88-3963-01	..Take-Up Frame Assembly		1	1
17	39-1048-28	..Pin		1	1
18	88-2376-01	..Holding Bar	1		
	88-2376-05	..Holding Bar		1	1
19	88-2822-03	..Holding Bar Extension		2	2
20	39-0402-20	..Screw	4		
	88-1688-02	..Screw		8	8
21	39-0207-01	..Nut	2		
	39-0207-03	..Nut		3	3
22	39-0250-11	..Screw	2		
	88-1616-05	..Screw		3	3
23	39-1048-25	.Pin	1	1	
	39-1048-28	.Pin			1
24	88-1388-27	Plate Segment Assembly	1		
	88-1388-49	Plate Segment Assembly		1	
	88-1388-29	Plate Segment Assembly (Items 25-48)			1
25	88-5602-01	.Plate Segment	1		
	88-6119-01	.Plate Segment		1	
	88-5603-01	.Plate Segment			1
26	221-0426	.Anchor Bar	1		
	88-3044-01	.Anchor Bar		1	
	233-0030	.Anchor Bar			1

IMPRESSION & PLATE SEGMENT ASSEMBLY

FIGURE 15

IMPRESSION & PLATE SEGMENT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
27	221-1098	.Anchor Bar Screw	2	4	4
28	11A30408	.Insert	2	4	4
29	88-5817-01	.Plate Take-Up Pivot Rod	1		
	88-5817-02	.Plate Take-Up Pivot Rod		1	1
30	39-0304-04	.Retaining Ring	2	2	2
31	88-6249-01	.Take-Up Frame Spring	1	2	2
32	88-4006-01	.Take-Up Frame Assembly	1		
	233-0230-01	.Take-Up Frame Assembly (Items 33-44)		1	1
33	88-4005-01	..Take-Up Frame Assembly	1		
	233-0256-01	„Take-Up Frame Assembly,		1	1
34	88-4008-01	..Eccentric Roller Assembly (Items 35-41)	1		
35	241-0030	...Shaft	1		
	233-0089	...Shaft		1	1
36	221-0518	..Eccentric Roller	4	4	4
37	233-0067	...Shaft Support	1	1	1
38	241-0055	...Release Lever	1	1	1
39	249-0029	...Shaft Torsion Spring	1		
	221-0425	...Shaft Torsion Spring		1	1
40	39-0220-05	...Pin	4	4	4
41	221-0424	...Roller Torsion Spring	4	4	4
42	39-0221-03	..Pin		1	1
43	811-0217	„Pivot Screw	2	2	2
44	39-0207-01	..Nut	1	1	1
45	39-0221-03	.Pin	1	1	1
46	88-2597-01	.Clamp	2		2
	88-2597-02	.Clamp		2	

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
47	39-0134-12	.Screw	2	2	2
48	39-2598-01	.Indicator Stud	1	1	1
49	88-6729-01	Main Shaft Assembly	1		
	88-6729-03	Main Shaft Assembly		1	
	88-6729-02	Main Shaft Assembly (Items 50-64)			1
50	88-1389-01	.Ring & Shaft Assembly	1		
	88-1389-05	.Ring & Shaft Assembly		1	
	88-1389-03	.Ring & Shaft Assembly (Items 51-54)			1
51	88-1385-01	..Shaft	1		
	88-1385-05	..Shaft		1	
	88-1385-03	..Shaft			1
52	88-1384-02	..Segment Ring	1		1
	88-2929-02	..Segment Ring		1	
53	88-1384-03	..Segment Ring	1		1
	88-2929-01	..Segment Ring		1	
54	39-0244-07	..Taper Pin	2	2	2
55	88-6727-01	.Main Cylinder Gear	1	1	1
56	39-0240-14	.Pin	1	1	1
57	39-0134-05	.Cap Screw	3	3	3
58	39-0306-23	.Ball Bearing	2	2	2
59	39-0435-02	.Retaining Ring	2	2	2
60	88-1379-01	.Retainer	1	1	1
61	88-1647-01	.Throwout & Counter Cam	1	1	1
62	39-0243-42	.Taper Pin	1	1	1
63	88-1359-01	.Feed Cam Hub	1	1	1
64	39-0244-30	.Taper Pin	1	1	1

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KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
65	88-1374-01	Lower Feed Roll Cam	1	1	1
66	88-1373-01	Upper Feed Roll Cam	1	1	1
67	88-1370-02	Feed Cam Stud	3	3	3
68	39-0357-10	Lock Washer	6	6	6
69	52C205	Nut	6	6	6
70	39-0133-06	Screw	3	3	3
71	88-2156-02	Sprocket Assembly	1	1	1
72	88-1653-01	Counter Assembly	1	1	1
73	88-2371-01	Screw	4	4	4
74	88-6204-01	Counter Bracket	1	1	1
75	39-0357-07	Lock Washer	2	2	2
76	39-0067-02	Screw	2	2	2
77	88-1620-02	Counter Arm & Roller Assembly	1	1	1
78	88-1627-01	Link	1	1	1
79	39-0312-03	Retaining Ring	3	3	3
80	39-0344-11	Washer	1	1	1
81	39-0312-01	Retaining Ring	1	1	1
82	202-1007-01	Spring	1	1	1
83	88-1303-22	Spacer	2	2	2
84	39-0344-22	Washer	2	2	2

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
85	80A14	Lock Washer	2	2	2
86	39-0151-06	Screw	2	2	2
87	221-0321	Chain	1	1	1
88	88-5069-01	Chain Link (Not Shown)	1	1	1
89	88-5469-03	Block Assembly (Items 90-95)	1	1	1
90	88-2152-01	.Block	1	1	1
91	39-0312-03	.Retaining Ring (Ref. Fig. 21, Item 61)	2	2	2
92	88-6561-01	.Rod (Ref. Fig. 21, Item 62)	1	1	1
93	39-0213-01	.Nut	2	2	2
94	88-1854-01	.Block	1	1	1
95	39-0230-06	.Pin	1	1	1
96	88-6282-01	L.H. Frame Side Assembly (Ref.Fig. 10 Item 54) (Includes Items 97 & 98)	1	1	1
97	39-1048-18	.Pin	1	1	1
98	88-6525-01	.Stud	1	1	1
99	88-6580-01	Gear Guard	1	1	1
100	39-0380-05	Machine Screw	2	2	2
101	39-0273-07	Lock Washer	2	2	2
102	39-0372-11	Washer	2	2	2

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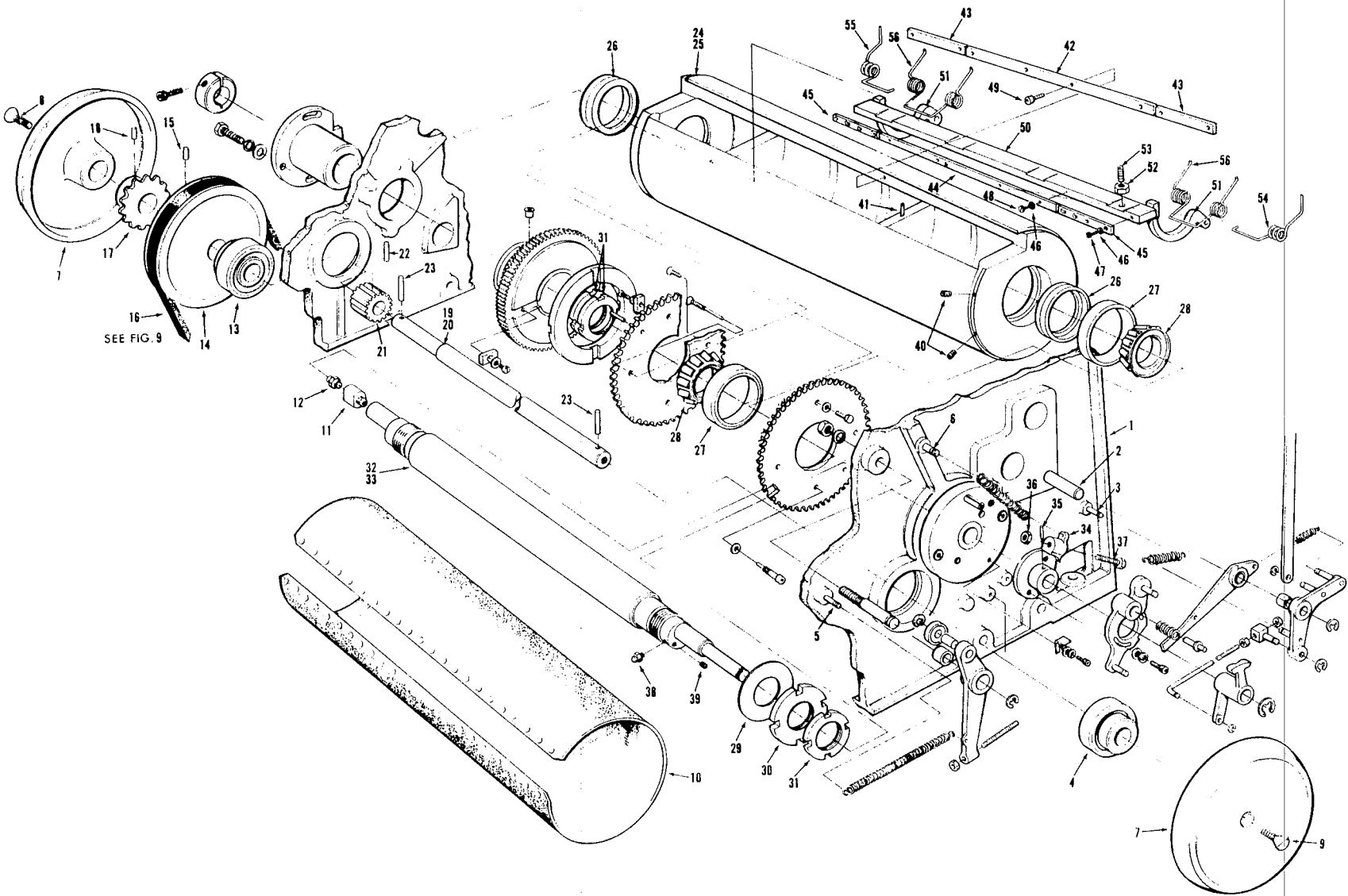


FIGURE 16

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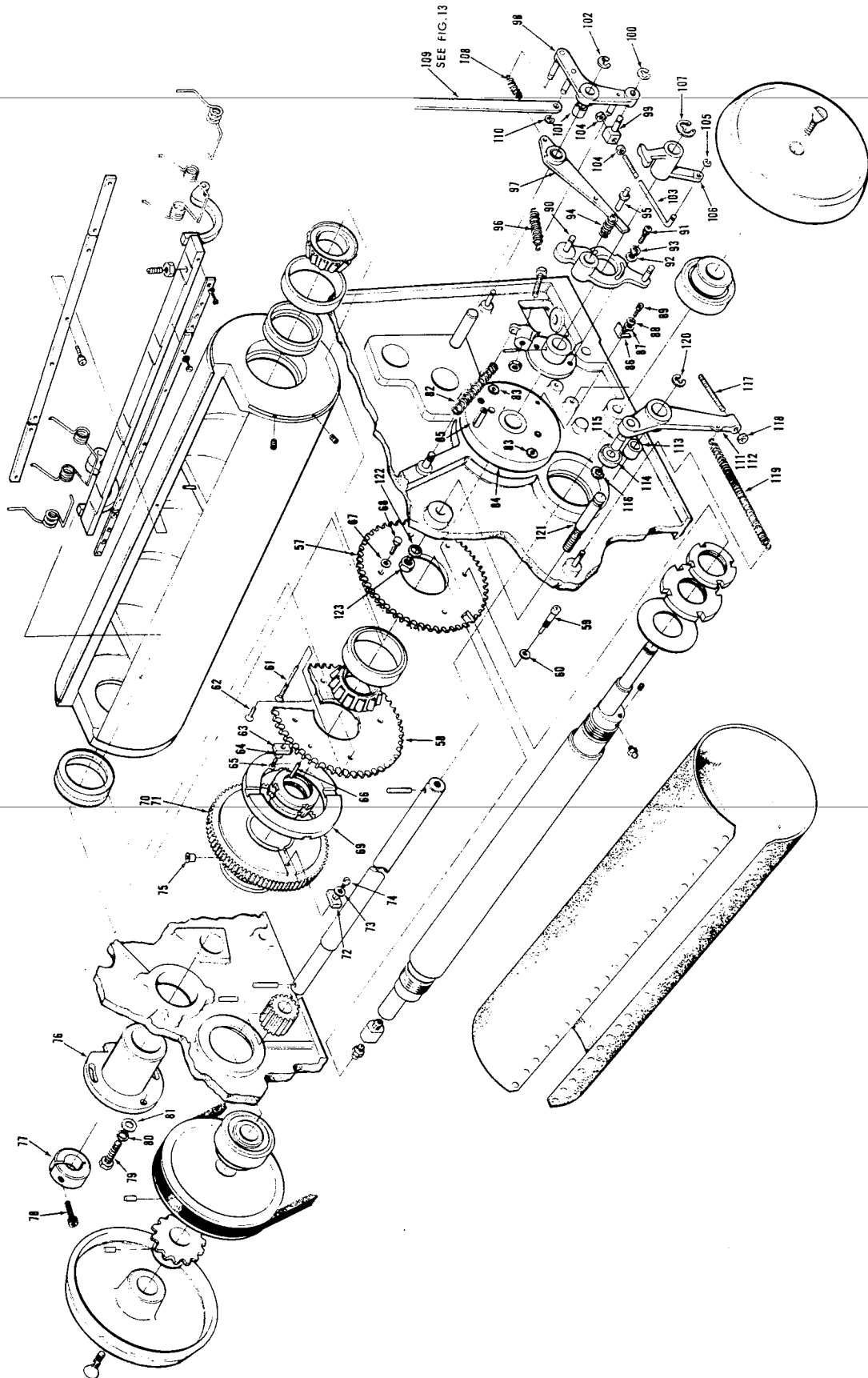
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6282-01	L.H. Frame Side Assembly (Ref. Fig. 10, Item 54) (Items 2-6)	1	1	1
2	88-6511-01	.Stud	1	1	1
3	39-1048-20	.Pin	1	1	1
4	88-5639-02	.Bearing	1	1	1
5	39-1048-18	.Pin	1	1	1
6	39-1048-07	.Pin	1	1	1
7	88-1386-02	Handwheel	2	2	2
8	88-6690-01	Screw	1	1	1
9	36P30516	Screw	1	1	1
10	88-5003-01	Blanket	1		
	88-5003-02	Blanket		1	1
11	88-6028-01	Drum Shaft Extension	1	1	1
12	116021	Grease Fitting	1	1	1
13	88-5639-02	Bearing	1	1	1
14	88-6537-02	Drive Shaft Pulley	1	1	1
15	39-0192-13	Pin	1	1	1
16	88-6670-01	Drive Belt (60 Cycle) (Ref. Fig. 9, Item 21)	1	1	1
	88-6670-02	Drive Belt (50 Cycle) (Ref. Fig. 9, Item 21)	1	1	1
17	88-5794-01	Sprocket	1	1	1
18	39-0223-10	Pin	1	1	1
19	88-6230-03	Drive Shaft Assembly	1		
	88-6230-04	Drive Shaft Assembly (Items 20-23)		1	1
20	88-5775-01	.Shaft	1		
	88-5775-02	.Shaft		1	1
21	88-6728-01	.Pinion	1	1	1
22	39-0223-08	.Pin	1	1	1
23	39-0223-05	.Pin	2	2	2
24	88-6284-01	Blanket Drum Assembly	1		
	88-6284-02	Blanket Drum Assembly (Items 25-68)		1	1
25	88-1679-03	.Blanket Drum Assembly	1		
	88-2901-03	.Blanket Drum Assembly (Items 26 & 27)		1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
26	88-6040-01	..Grease Retainer	2	2	2
27	88-6041-01	..Bearing Cup	2	2	2
28	88-6042-01	.Bearing	2	2	2
29	88-6039-01	.Grease Shield	2	2	2
30	88-6530-01	.Spanner Nut	1	1	1
31	88-6037-01	.Spanner Nut	3	3	3
32	88-1606-07	.Blanket Drum Shaft Assembly	1		
	88-1606-08	.Blanket Drum Shaft Assembly (Items 33-37)		1	1
33	88-6030-02	..Shaft	1		
	88-6030-01	..Shaft		1	1
34	88-1617-01	..Hub	1	1	1
35	39-0243-52	..Taper Pin	1	1	1
36	39-0206-06	..Nut	1	1	1
37	88-1616-01	..Screw	1	1	1
38	116021	.Grease Fitting	1	1	1
39	14A60404	.Set Screw	1	1	1
40	39-0249-20	.Set Screw	2	2	2
41	39-0231-06	.Pin	1		
42	88-2376-04	.Holding Bar	1	1	1
43	88-2822-01	.Holding Bar Extension		2	2
44	88-2376-03	.Holding Bar	1	1	1
45	88-2822-02	.Holding Bar Extension		2	2
46	39-0340-07	.Washer	4	8	8
47	88-1688-03	.Screw	2	2	2
48	88-1688-02	.Screw	2	6	6
49	39-0402-17	.Cap Screw	4		
	39-0402-20	.Cap Screw		8	8
50	88-2337-01	.Blanket Tightener	1		
	88-2911-01	.Blanket Tightener		1	1
51	88-6229-01	.Blanket Pivot	2	2	2
52	526406	.Nut	1	4	4
53	88-2552-01	.Set Screw	1	4	4
54	88-2551-01	.Spring	1		
55	88-2551-02	.Spring			
56	88-2555-01	.Spring		2	2

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FIGURE 16

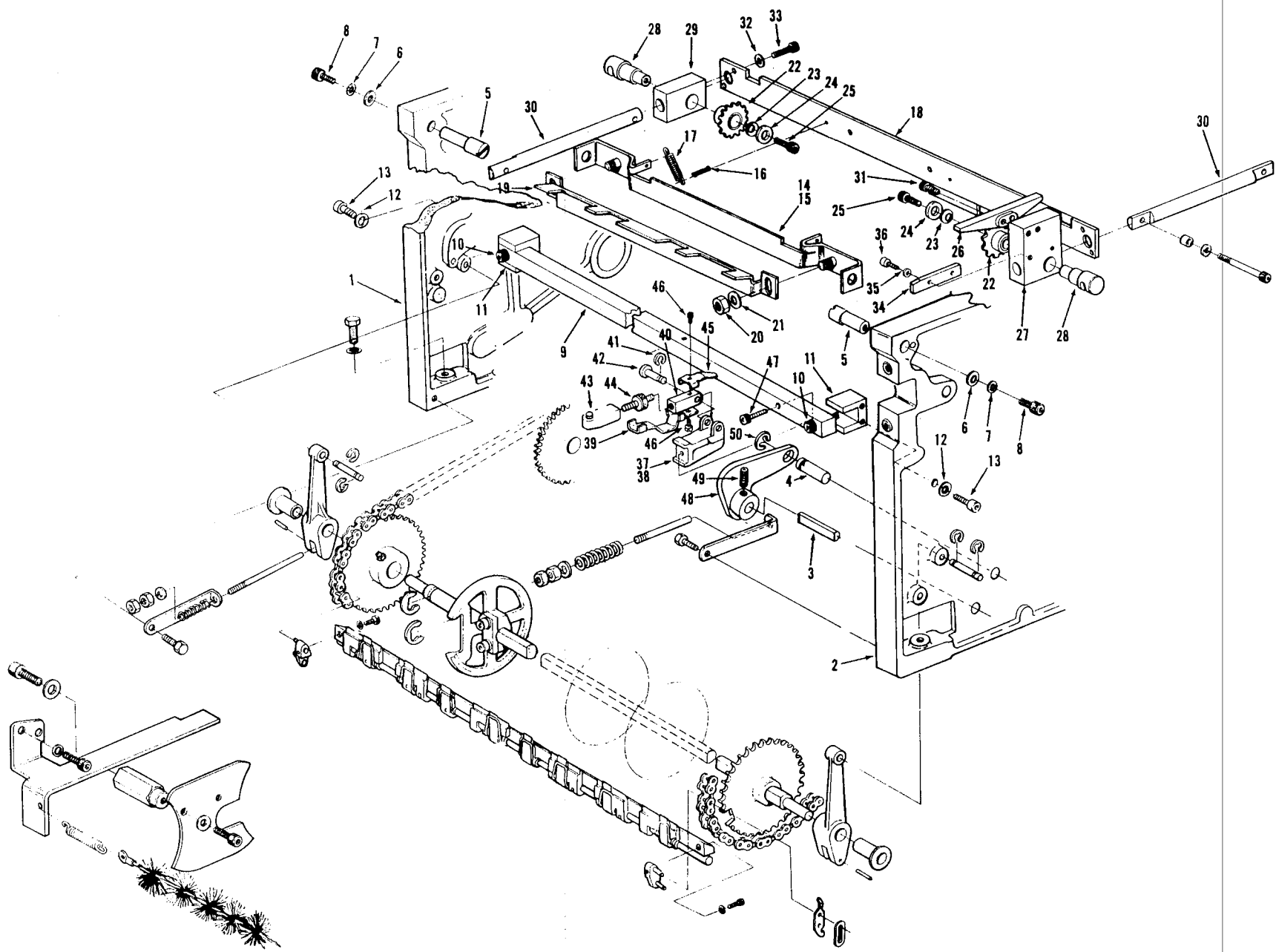
BLANKET CYLINDER ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
57	88-6163-01	.Drum Sprocket Assembly, L.H.	1	1	1
58	88-6160-01	.Drum Sprocket, R.H.(Ref.Fig.17,Item 73)	1	1	1
59	88-1745-02	.Anchor	1	1	1
60	39-0344-22	.Washer	1	1	1
61	88-1697-01	.Anchor	1	1	1
62	39-0443-07	.Screw	1	1	1
63	251-0088	.Key	2	2	2
64	39-0541-18	.Lock Washer	2	2	2
65	97-1042	.Screw	2	2	2
66	39-0242-09	.Pin	1	1	1
67	39-0344-18	.Washer	3	3	3
68	39-0149-12	.Cap Screw	3	3	3
69	88-1615-02	Coupling	1	1	1
70	88-6036-02	Blanket Drum Gear Assembly (Items 71-75)	1	1	1
71	88-6726-01	.Gear & Bearing Assembly	1	1	1
72	251-0088	.Gear Key	2	2	2
73	39-0541-18	.Lock Washer	2	2	2
74	97-1042	.Screw	2	2	2
75	116G23	.011 Hole Cover	1	1	1
76	88-5973-01	Blanket Cylinder Flange Assembly,R.H,	1	1	1
77	88-6781-01	Collar (Includes Item 78)	1	1	1
78	36P20410	.Screw	1	1	1
79	36P50516	Cap Screw	2	2	2
80	76C405	Lock Washer	2	2	2
81	76C205	Washer	2	2	2
82	88-1629-01	Spring	1	1	1
83	36P50512	Cap Screw	2	2	2
84	88-5971-01	Blanket Cylinder Flange Assembly,L. H. (Includes Item 85)	1	1	1
85	39-0233-02	.Pin	1	1	1
86	221-0221	Detent Stop	1	1	1
87	39-0344-11	Washer	1	1	1
88	80AI2	Lock Washer	1	1	1
89	39-0068-04	Screw	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
90	88-2453-03	Blanket Drum Latch Assembly	1	1	1
91	36P10410	Cap Screw	2	2	2
92	76C204	Washer	2	2	2
93	76C404	Lock Washer	2	2	2
94	88-1630-01	Spring	1	1	1
95	88-1635-01	Pin	1	1	1
96	88-1632-01	Spring	1	1	1
97	88-1626-01	Pawl Assembly	1	1	1
98	88-1642-01	Control Arm Assembly (Items 99-101)	1	1	1
99	88-1640-02	.Swivel Block	1	1	1
100	39-0312-01	.Retaining Ring	1	1	1
101	39-0383-25	.Bearing	1	1	1
102	39-0312-11	Retaining Ring	1	1	1
103	88-1634-03	Rod	1	1	1
104	39-0213-01	Nut	2	2	2
105	39-0312-03	Retaining Ring	1	1	1
106	88-1646-02	Control Cam	1	1	1
107	39-0312-14	Retaining Ring	1	1	1
108	88-2163-01	Spring	1	1	1
109	88-1637-01	Link (Ref. Fig. 13, Item 77)	1	1	1
110	39-0312-01	Retaining Ring	1	1	1
111	88-1623-01	Throw-Out Lever Assembly (Items 112-118)	1	1	1
112	88-1621-01	.Throw-Out Lever	1	1	1
113	39-0383-36	.Bearing	1	1	1
114	88-1300-06	.Cam Follower	1	1	1
115	88-1319-11	.Stud	1	1	1
116	39-0312-08	.Retaining Ring	1	1	1
117	88-1622-01	.Screw	1	1	1
118	39-0206-02	.Nut	1	1	1
119	88-1631-01	Spring	1	1	1
120	39-0312-05	Retaining Ring	1	1	1
121	88-1628-01	Pivot	1	1	1
122	39-0357-11	Lock Washer	1	1	1
123	39-0204-03	Nut	1	1	1

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KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6281-01	R.H. Frame Side Assembly (Ref. Fig. 10, Item 57) (Items 5-8)	1	1	
2	88-6282-01	L.H. Frame Side Assembly (Ref. Fig. 10, Item 54) (Items 3-8)	1	1	
3	88-6522-01	.Locating Pin	1	1	
4	88-6526-01	.Stud	1	1	
5	88-5296-01	.Dampening Unit Eccentric	2	2	Z
6	88-1303-23	.Spacer	2	2	Z
7	76C404	.Lock Washer	2	2	Z
8	36P20412	.Cap Screw	2	2	Z
9	88-6682-01	Spreader	1		
	88-6682-02	Spreader		1	
10	39-0134-12	Cap Screw	2	2	Z
11	88-4537-01	Spreader Block	2	2	Z
12	80A13	Lock Washer	4	4	
13	36P10414	Cap Screw	4	4	
14	88-6579-01	Stripper Assembly	1		
	88-6579-02	Stripper Assembly (Items 15-36)		1	
15	88-6573-01	.Support & Stud Assembly	1		
	88-6573-02	.Support & Stud Assembly		1	
16	126A10316	.Cotter Pin	2	2	Z
17	88-3803-01	.Spring	2	2	
18	88-6590-01	.Stripper Bracket Bar	1		
	88-6591-01	.Stripper Bracket Bar.		1	
19	88-2649-01	.Stripper Plate	1		
	88-2649-02	.Stripper Plate		1	
20	39-0213-01	.Nut	2	2	
21	39-0372-11	.Washer	2	2	
22	88-1656-03	.1dler Sprocket Assembly	2	2	

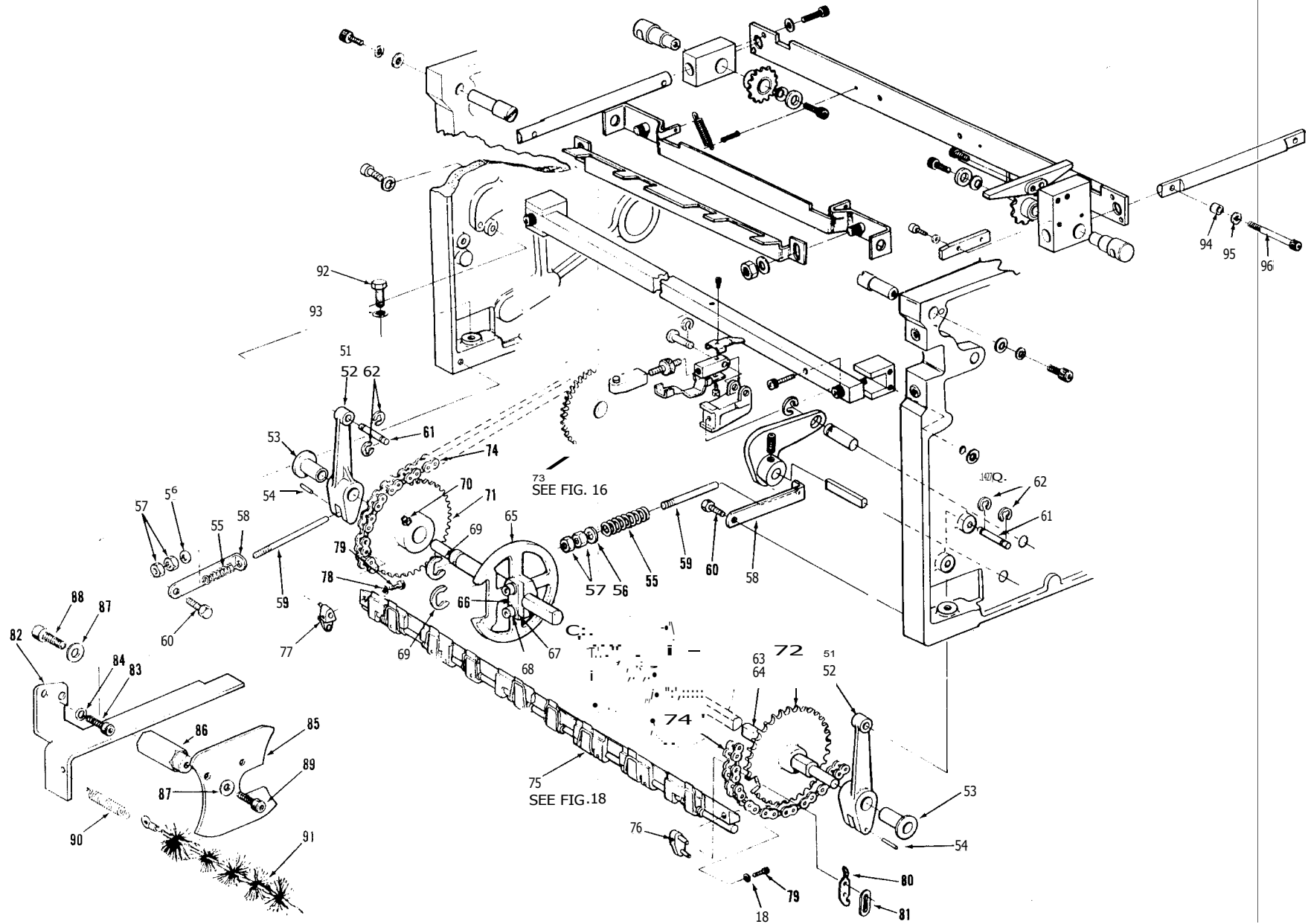
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
23	39-0430-01	.Spring Washer	2	2	2
24	131A817	.Thrust Washer	2	2	2
25	39-0134-04	.Cap Screw	2	2	2
26	88-1692-01	.Ejector Cam	1	1	1
27	88-1691-01	.Detent Block , L.H.	1	1	1
28	88-1694-01	.Stud	2	2	2
29	88-1690-01	.Detent Block, R.H.	1	1	1
30	88-1689-01	.Shaft	2	2	2
31	39-0121-05	.Screw	2	2	2
32	39-0350-07	.Washer	4	4	4
33	39-0132-03	.Screw	4	4	4
34	88-1693-02	.Guide Block	1	1	1
35	39-0350-09	.Lock Washer	2	2	2
36	39-0134-02	.Screw	2	2	2
37	88-3069-01	Segment Adjusting Lever Assembly (Items 38-46)	1	1	1
38	221-0507	.Adjusting Lever Holder	1	1	1
39	251-0087	.Leaf Spring	1	1	1
40	88-3068-01	.Lower Adjusting Lever	1	1	1
41	221-1101	.. "C" Washer	1	1	1
42	221-0523	.Pin	1	1	1
43	251-0085-01	.Upper Adjusting Lever Assembly	1	1	1
44	251-0086	.Thumb Screw	1	1	1
45	88-3067-01	.Leaf Spring	1	1	1
46	39-0063-03	.Screw	2	2	2
47	39-0135-09	Cap Screw	1	1	1
48	88-1683-01	Direct Print Cam	1	1	1
49	39-0254-08	Set Screw	1	1	1
50	39-0312-11	Retaining Ring	1	1	1

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FIGURE 17

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KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
51	88-1668-03	Arm & Stud Assembly (Items 52-59)			2
52	88-1666-01	.Arm Assembly (Includes Item 53)	Z	Z	2
53	39-0384-20	..Bearing		Os/C-4 N	2
54	39-0221-06	.Pin		N	2
55	88-6356-01	.Spring		N	2
56	39-0344-18	.Washer		N	2
57	39-0207-06	.Nut		N	4
58	88-1687-01	.Anchor		(N) (N) N	2
59	88-6508-01	.Stud		N	2
60	88-1314-02	Screw		N	2
61	88-1308-04	Shaft		N	2
62	39-0312-01	Retaining Ring		-cr	4
63	88-5341-04	Paper Ejector Shaft Assembly			
	88-5341-05	Paper Ejector Shaft Assembly (Items 64-72)			1
64	88-1700-01	.Delivery Shaft			
	88-1700-03	.Delivery Shaft		1-LG) C) CN) 1	1
65	88-1681-02	.Ejector Wheel			5
66	88-1316-04	.Link	4:1 - CO COs4		6
67	39-0350-09	.Lock Washer			12
68	39-0134-06	.Cap Screw			12
69	39-0312-09	.Retaining Ring		N	2
70	116D21	.Grease Fitting			1
71	88-6167-01	.Delivery Sprocket, R.H.			1
72	88-6169-01	.Delivery Sprocket, L.H.			1
73	88-6160-01	Drum Sprocket, R.H. (Ref. Fig. 16, Item 58)			1

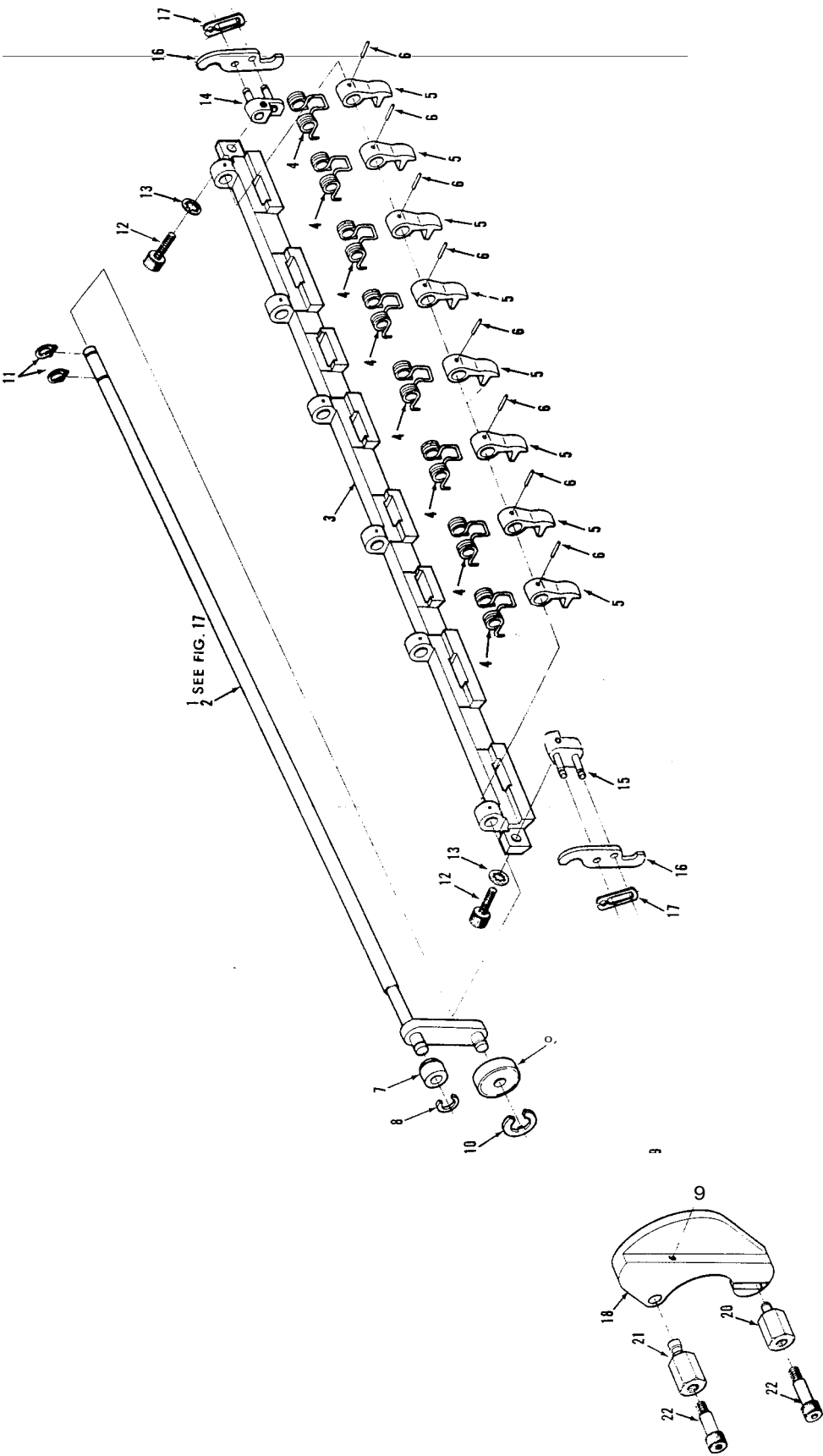
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
74	88-6165-01	Gripper Chain (Matched set,two chains)	1	1	1
75	88-2832-11	Gripper Bar Assembly (Ref. Fig. 18, Item 1)	1		
	88-2832-12	Gripper Bar Assembly		1	1
76	88-6363-02	Gripper Bar Link Assembly, L.H. (Ref, Fig. 18, Item 14)	1	1	1
77	88-6363-01	Gripper Bar Link Assembly, R.H. (Ref. Fig. 18, Item 15)	1	1	1
78	39-0357-06	Lock Washer (Ref, Fig. 18, Item 13)	2	2	2
79	39-0130-07	Cap Screw (Ref. Fig. 18, Item 12)	2	2	2
80	88-6164-01	Connecting Link (Ref. Fig. 18, Item 16)	2	2	2
81	88-6351-04	Spring Clip Connecting Link (Ref. Fig. 18, Item 17)	2	2	2
82	88-6557-01	Chain Guard, R.H.	1	1	1
	88-6557-02	Chain Guard, L.H. (Not Shown)	1	1	1
83	36P12608	Cap Screw	4	4	4
84	76C326	Lock Washer	4	4	4
85	88-6538-01	Paper Guard, R.H.	1	1	1
	88-6538-02	Paper Guard, L.H. (Not Shown)	1	1	1
86	88-6555-01	Spacer	4	4	4
87	76C404	Lock Washer	8	8	8
88	36P20428	Cap Screw	4	4	4
89	36P20410	Cap Screw	4	4	4
90	88-6457-01	Spring	2	2	2
91	88-6458-01	Tinsel Assembly	1		
	88-6458-02	Tinsel Assembly		1	1
92	39-0153-07	Cap Screw	4	4	4
93	39-0357-11	Lock Washer	4	4	4
94	88-1303-03	Spacer	4	4	4
95	39-0350-07	Lock Washer	4	4	4
96	39-0133-07	Screw	4	4	4

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FIGURE 18

DELIVERY GRIPPER



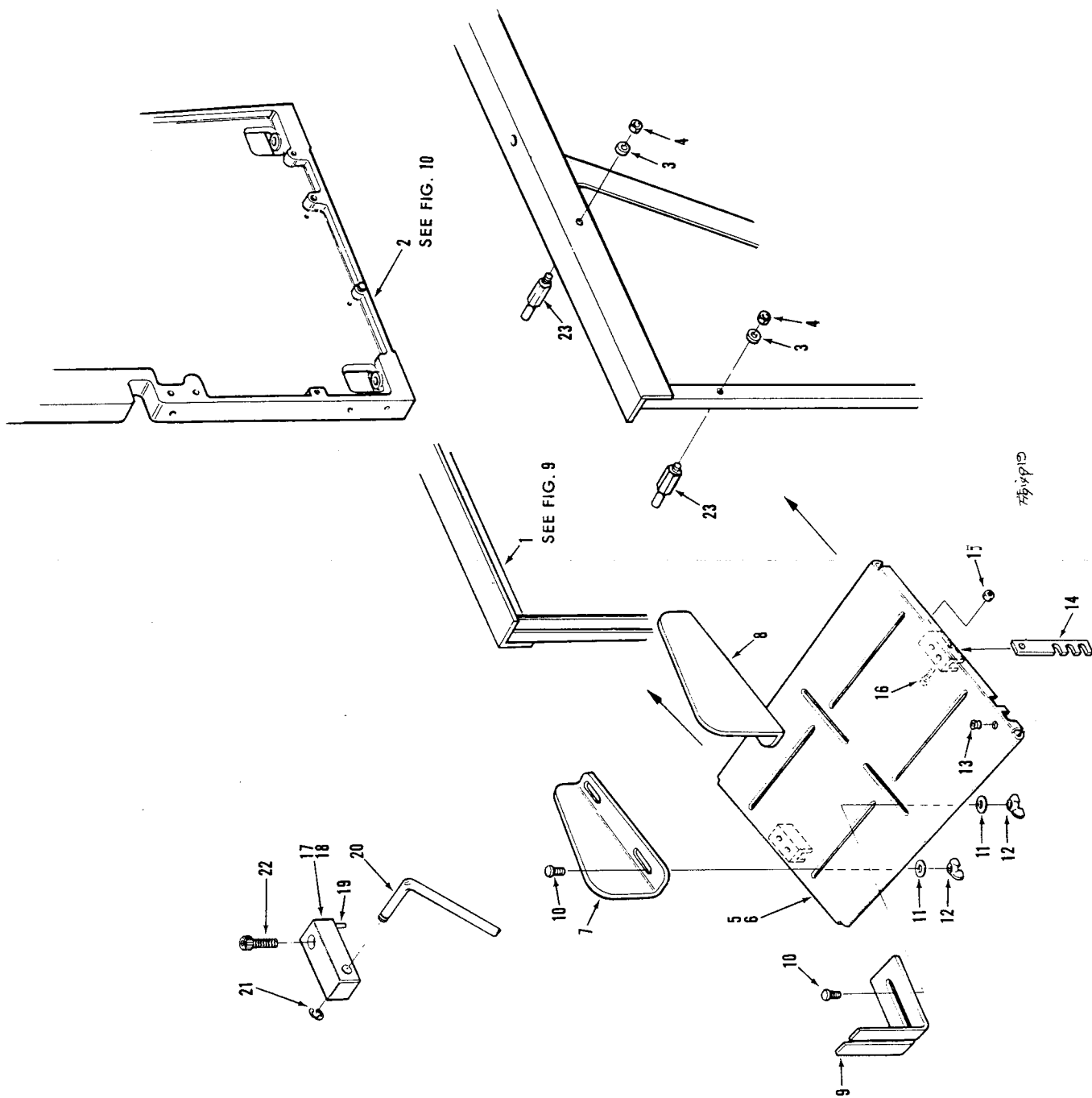
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-2832-11	Gripper Bar & Shaft Assembly (Ref. Fig. 17, Item 75)	1		
	88-2832-12	Gripper Bar & Shaft Assembly (Items 2-11)		1	1
2	88-6385-02	.Gripper Shaft Assembly	1		
	88-6385-04	.Gripper Shaft Assembly		1	1
3	88-6382-02	.Gripper Bar	1		
	88-6383-02	.Gripper Bar		1	1
4	88-6386-01	.Spring	4	8	8
5	88-2518-01	.Finger	4	8	8
6	39-2001-06	.Pin	4	8	8
7	88-2525-01	.Roller	1	1	1
8	39-0325-05	.Retaining Ring	1	1	1
9	88-1304-02	.Roller	1	1	1
10	39-0312-01	.Retaining Ring	1	1	1
11	39-0308-02	.Retaining Ring	2	2	2

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
12	39-0130-07	Cap Screw (Ref. Fig. 17, Item 79)	2	2	2
13	39-0357-06	Lock Washer (Ref. Fig. 17, Item 78)	2	2	2
14	88-6363-02	Gripper Bar Link Assembly, L.H. (Ref. Fig. 17, Item 76)	1	1	1
15	88-6363-01	Gripper Bar Link Assembly, R.H. (Ref. Fig. 17, Item 77)	1	1	1
16	88-6164-01	Connecting Link (Ref. Fig. 17, Item 80)	2	2	2
17	88-6351-04	Spring Clip Connecting Link (Ref. Fig. 17, Item 81)	2	2	2
18	88-6052-01	Gripper Receiving Cam	1	1	1
19	14A30406	Set Screw	1	1	1
20	88-6054-01	Eccentric Spacer	1	1	1
21	88-6053-01	Gripper Cam Stud	1	1	1
22	39-0121-06	Shoulder Screw	2	2	2

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FIGURE 19

CATCHER PAN



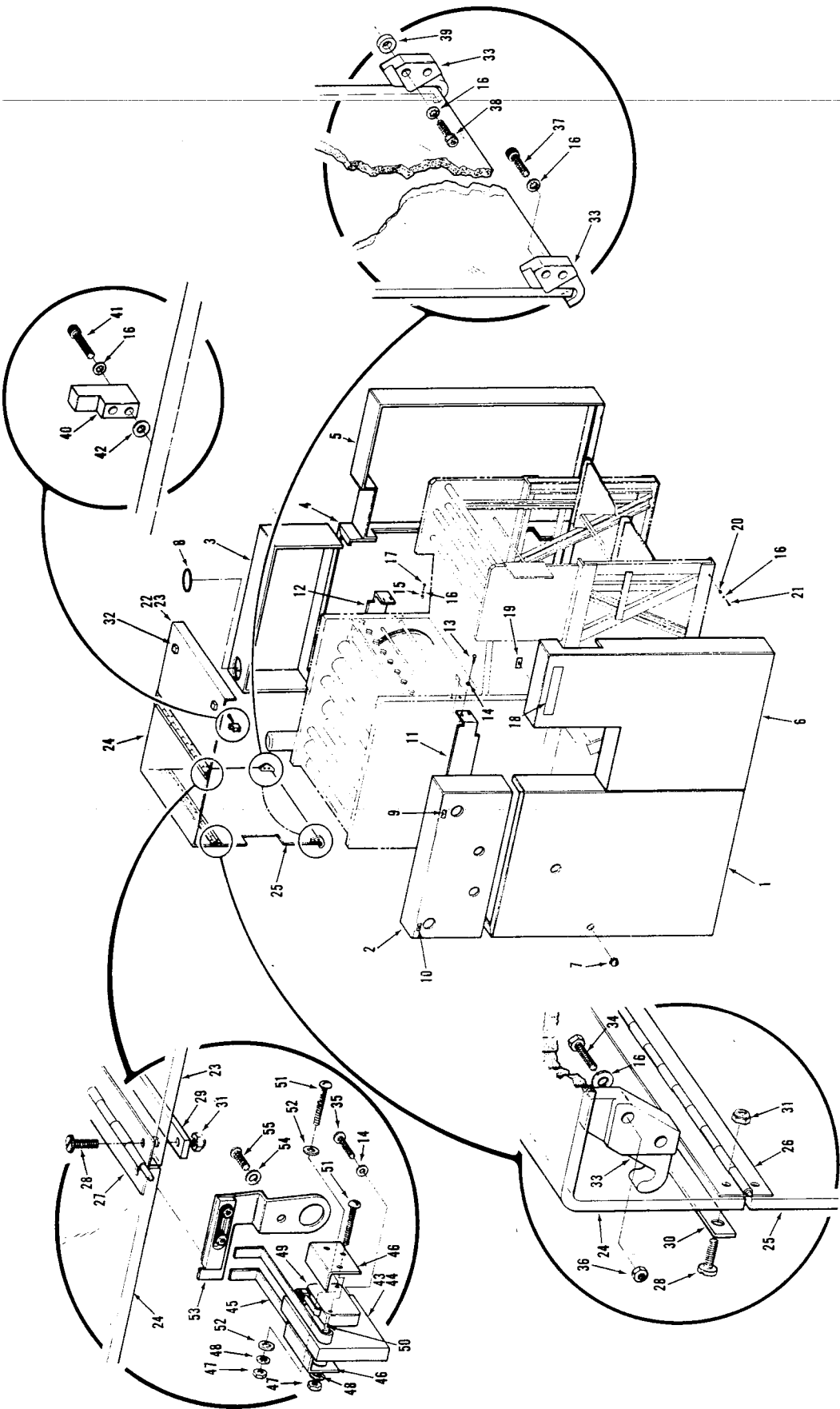
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6206-01	Base (Ref. Fig. 9, Item 1)	1		
	88-6206-02	Base		1	1
2	88-6282-01	L.H. Frame, Side Assembly (Ref. Fig. 10, Item 54)	1	1	1
	88-6398-01	Paper Catcher Kit	1		
	88-6398-02	Paper Catcher Kit (Items 3-23)		1	1
3	39-0344-19	..Washer	6	6	6
4	39-0204-10	..Nut	6	6	6
5	88-2143-10	..Paper Catcher Assembly	1		
	88-2143-11	..Paper Catcher Assembly , (Items 6-22)		1	1
6	88-1590-04	..Paper Catcher Base Assembly	1		
	88-1590-05	..Paper Catcher Base Assembly		1	1
7	88-3741-01	..Paper Guide	1	1	1
8	88-3740-01	.. Pa per Guide	1	1	1
9	88-1600-01	..Paper Stop	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
10	39-0348-01	..Bolt	6	6	6
11	39-0344-23	..Washer	6	6	6
12	39-0388-02	..Wing Nut	6	6	6
13	39-0408-19	..Grommet	1	1	1
14	88-1593-01	..Support	2	2	2
15	39-0213-03	..Nut	2	2	2
16	39-0133-02	..Cap Screw	2	2	2
17	88-2104-02	..Wire Assembly (Items 18-21)	1	1	1
18	88-5662-01	...Retainer Assembly (Includes Item 19)	1	1	1
19	39-0510-06	Pin	1	1	1
20	88-2106-02	...Wire	1	1	1
21	39-0479-01	...Retaining Ring	1	1	1
22	39-0134-14	..Screw	1	1	1
23	88-1592-04	..Pin	6	6	6

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FIGURE 20

SAFETY COVERS & INTERLOCK

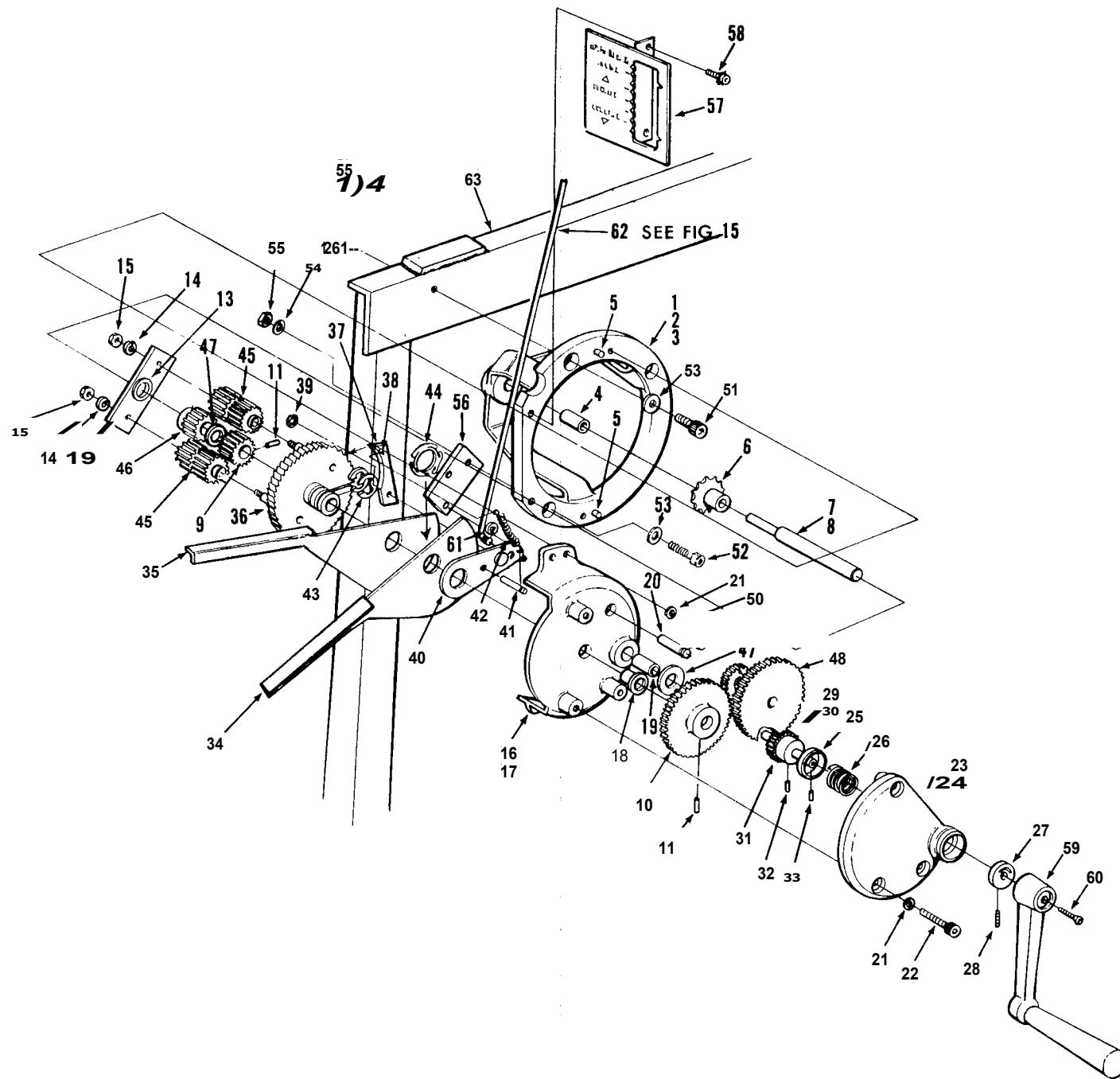


KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-5754-01	Head Cover Lower Assembly, L.H.	1	1	1
2	88-5756-01	Head Cover Upper Assembly, L.H.	1	1	1
3	88-5755-01	Head Cover Upper Assembly, R.H.	1	1	1
4	88-5753-01	Head Cover Lower Assembly, R.H.	1	1	1
5	88-5982-01	Feeder Cover Assembly, R.H.	1	1	1
6	88-5983-01	Feeder Cover Assembly, L.H.	1	1	1
7	88-2813-06	Hole Plug	1	1	1
8	2171E159	Cover Rubber Channel	1	1	1
9	88-6796-02	Ink Decal	1	1	1
10	88-6796-01	Water Decal	1	1	1
11	88-5757-01	Name Band	1	1	1
12	88-5758-01	Name Band	1	1	1
13	36P12608	Cap Screw	8	8	8
14	80AI2	Lock Washer	10	10	10
15	88-6644-02	Cover Mounting Button	1	1	1
16	80A13	Lock Washer	21	21	21
17	39-0402-10	Cap Screw	1	1	1
18	88-6776-01	Name Plate	1		
	88-6777-01	Name Plate		1	
	88-6778-01	Name Plate			1
19	58AI2	Nut	3	3	3
20	88-6644-01	Cover Mounting Button	8	8	8
21	36P20410	Cap Screw	8	8	8
22	88-6679-01	Safety Cover Assembly	1		
	88-6679-02	Safety Cover Assembly (Items 23-32)		1	1
23	88-6675-01	.Ink Safety Cover	1		
	88-6675-02	.Ink Safety Cover		1	1
24	88-6676-01	.Water Safety Cover	1		
	88-6676-02	.Water Safety Cover		1	1
25	88-6681-01	.Segment Safety Cover	1		
	88-6681-02	.Segment Safety Cover		1	1
26	88-6674-01	.Cover Hinge	1		
	88-6674-03	.Cover Hinge		1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
27	88-6674-02	.Cover Hinge			
	88-6674-04	.Cover Hinge		1	
28	88-6760-01	.Hinge Screw	18	24	24
29	88-6678-02	.Back Up Plate			
	88-6678-04	.Back Up Plate		2	
30	88-6678-01	.Back Up Plate			
	88-6678-03	.Back Up Plate		2	
31	39-0317-06	.Nut	8	24	24
32	88-6692-01	.Bumper		2	
33	88-6773-01	Cover Hook		4	
34	36P20420	Cap Screw		4	
35	36P22610	Cap Screw		2	
36	39-0205-03	Check Nut		4	
37	36P10420	Cap Screw		2	
38	36P10424	Cap Screw		2	
39	88-1303-34	Spacer		2	
40	88-6691-01	Stop Block		2	
41	36P10416	Cap Screw		4	
42	76C204	Spacer Washer		4	
43	88-6666-01	Switch Assembly (Items 44-52)		1	
44	88-6665-01	.Mounting Block		1	
45	88-6668-01	.Finger		2	
46	88-6669-01	.Finger Stop		2	
47	39-0212-08	.Nut		2	
48	39-0357-03	.Lock Washer		2	
49	2171E382	.Switch		2	
50	88-6667-01	.Pivot Pin		1	
51	39-0001-23	.Machine Screw		2	
52	39-0344-05	.Washer		2	
53	88-6673-02	Cover Support Assembly, L.H.		1	
	88-6673-01	Cover Support Assembly, R.H. (Not Shown)		1	
54	39-0273-09	Lock Washer		2	
55	39-0402-18	Cap Screw		2	

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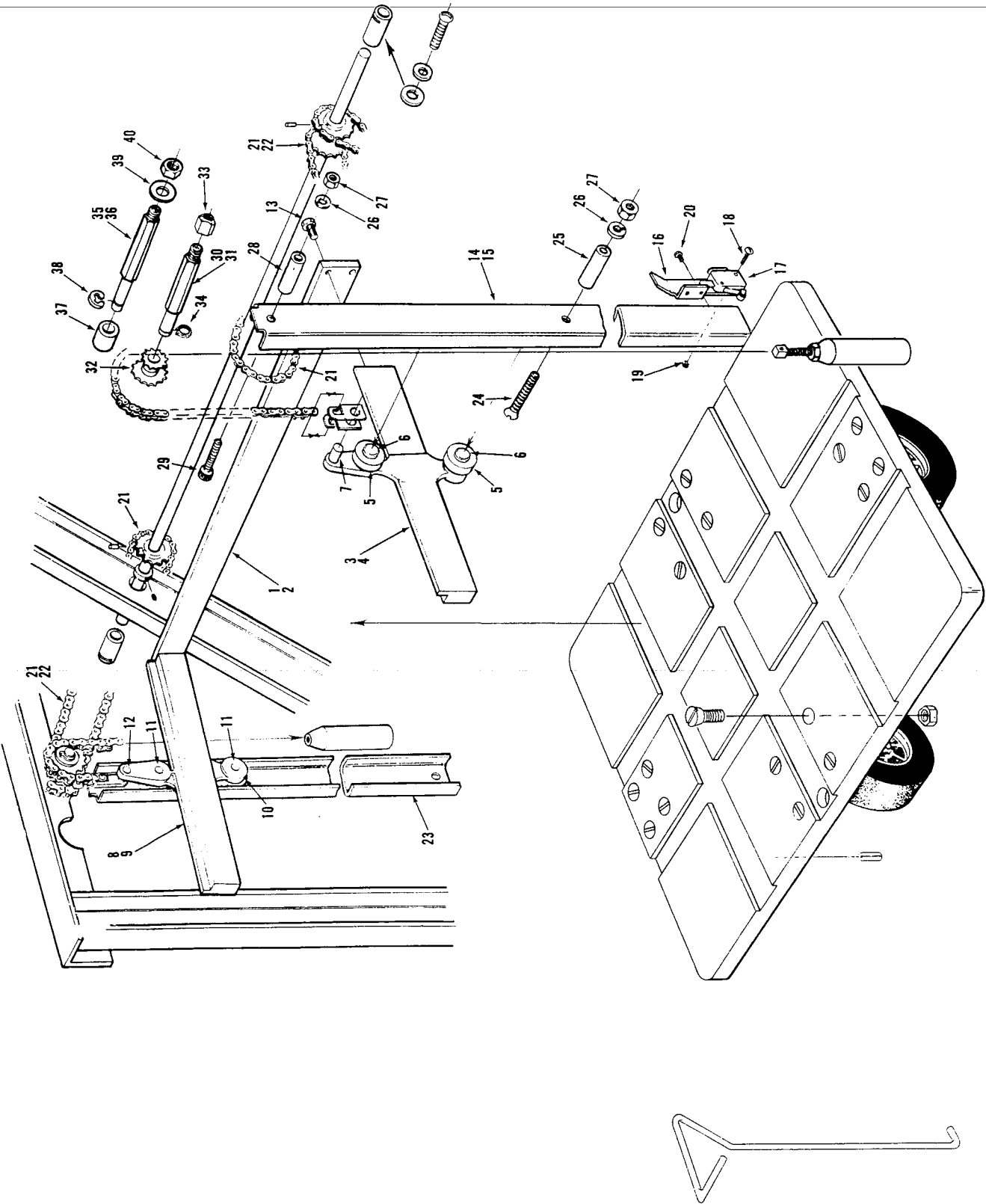
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6396-01	Pile Jogger Assembly (Fig. 21, 22 & 23)	1		
	88-6396-02	Pile Jogger Assembly (Fig. 21,22 & 23)		1	1
	88-1918-02	Gear Box Assembly (Items 2-50)	1	1	1
2	88-1889-01	.Housing & Bearing Assembly (Items 3 & 4)	1	1	1
3	88-1890-01	..Housing	1	1	1
4	39-0383-62	_Bearing	1	1	1
5	39-0240-02	.Pin	2	2	2
6	88-1853-01	.Sprocket	1	1	1
7	88-1867-01	.Shaft Assembly (Items 8-11)	1	1	1
8	88-1869-01	..Shaft	1	1	1
9	88-1868-01	..Gear	1	1	1
10	88-1870-01	..Gear	1	1	1
11	126A30526	..Pin	2	2	2
12	88-3798-01	.Support & Bearing Assembly (Includes Item 13)	1	1	1
13	88-3797-01	_Bearing	1	1	1
14	39-0350-07	.Lock Washer	2	2	2
15	39-0213-01	.Nut	2	2	2
16	88-1891-01	.Intermediate Housing Assembly (Items 17-20)	1	1	1
17	88-1892-01	..Housing	1	1	1
18	39-0384-27	_Bearing	1	1	1
19	39-0383-25	_Bearing	1	1	1
20	88-1306-11	..Shaft	1	1	1
21	39-0350-09	.Lock Washer	5	5	5
22	39-0134-02	.Cap Screw	3	3	3
23	88-1878-01	.Housing Cover Assembly (Items 24 & 25)	1	1	1
24	88-1879-01	..Cover	1	1	1
25	39-0446-21	..Bearing	1	1	1
26	88-1849-01	.Spring	1	1	1
27	88-1850-01	.Collar	1	1	1
28	39-0248-19	.Set Screw	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
29	88-1874-02	.Shaft Assembly (Items 30-32)	1	1	1
30	88-1875-02	..Shaft	1	1	1
31	88-1876-01	..Gear	1	1	1
32	39-0544-07	..Pin	1	1	1
33	39-0230-05	.Pin	1	1	1
34	88-6134-02	.Cam, R.H.	1	1	1
35	88-6134-01	.Cam, L.H.	1	1	1
36	88-1862-01	.Ratchet & Stud Assembly	1	1	1
37	88-1863-02	.Pawl Assembly (Includes Item 38)	1	1	1
38	39-1048-42	..Pin	1	1	1
39	39-0308-05	.Retaining Ring	1	1	1
40	88-1897-01	.Arm Assembly (Includes Item 41)	1	1	1
41	39-1048-24	..Pin	1	1	1
42	202-1007-01	.Spring	1	1	1
43	39-0312-16	.Retaining Ring	2	2	2
44	88-1845-01	.Loading Spring	1	1	1
45	88-1903-01	.Gear Assembly	2	2	2
46	88-1852-01	.Gear	1	1	1
47	88-1303-11	.Spacer	2	2	2
48	88-1871-01	.Gear Assembly	1	1	1
49	39-0308-07	.Retaining Ring	1	1	1
50	39-0149-14	.Cap Screw	2	2	2
51	36P10416	Cap Screw	2	2	2
52	36P10412	Cap Screw	2	2	2
53	76C504	Washer	4	4	4
54	80A13	Lock Washer	4	4	4
55	528304	Nut	4	4	4
56	88-6276-01	Mounting Plate	1	1	1
57	88-6280-01	Panel Assembly	1	1	1
58	39-0361-02	Lock Washer Screw	2	2	2
59	88-1439-02	Handle Assembly	1	1	1
60	39-0498-01	Screw	1	1	1
61	39-0312-03	Retaining Ring (Ref. Fig. 15, Item 91)	1	1	1
62	88-6561-01	Rod (Ref. Fig. 15, Item 92)	1	1	1
63	88-6206-01	Base (Ref. Fig. 9, Item 1)	1		
	88-6206-02	Base		1	1

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FIGURE 22

CARRIAGE ASSEMBLY & DOLLY



KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-5467-01	Carriage & Strap Assembly	1		
	88-5467-02	Carriage & Strap Assembly (Items 2-13)		1	1
2	88-1882-01	.Strap	1		
	88-1882-03	.Strap		1	1
3	88-1880-01	.Carriage Assembly, L.H. (Items 4-7)	1	1	1
4	88-1833-01	..Carriage, L.H.	1	1	1
5	97-0407	..Roller	2	2	2
6	88-1313-01	..Stud	2	2	2
7	88-1311-10	..Stud	1	1	1
8	88-1880-02	.Carriage Assembly, R.H. (Items 9-12)	1	1	1
9	88-1833-02	..Carriage, R.H.	1	1	1
10	97-0407	..Roller	2	2	2
11	88-1313-01	„Stud	2	2	2
12	88-1311-10	..Stud	1	1	1
13	39-0149-16	.Screw	4	4	4
14	88-6768-01	Channel Assembly, L.H. (Items 15-20)	1	1	1
15	88-1881-04	.Channel, L.H.	1	1	1
16	88-6771-01	.Switch Bracket	1	1	1
17	2171E382	.Switch	1	1	1
18	39-0001-12	.Machine Screw	2	2	2

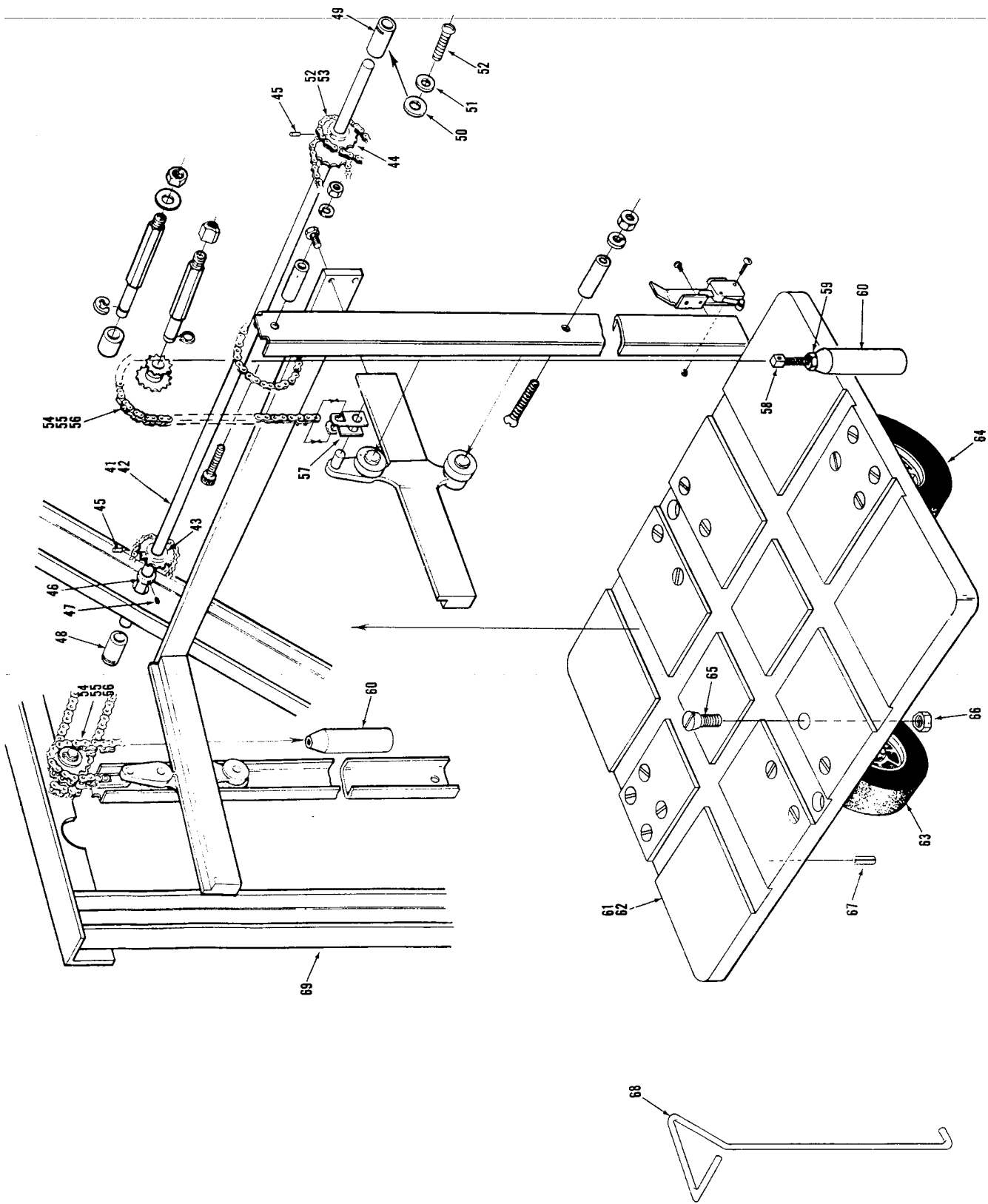
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
19	39-0212-11	.Nut	2	2	
20	39-0003-08	.Machine Screw	2	2	
21	88-1350-03	Chain (Studs)	2	2	
22	88-5069-01	Chain Link	3	3	
23	88-1881-03	Channel, R.H.	1	1	
24	23E20440	Machine Screw	2	2	
25	88-1856-03	Spacer	2	2	
26	80A13	Lock Washer	4	4	
27	52B304	Nut	4	4	
28	88-1856-02	Spacer	2	2	
29	36P10440	Cap Screw	2	2	
30	88-5470-02	Stud & Sprocket Assembly (Items 31-34)	2	2	
31	88-1877-07	.Stud	2	2	
32	88-1887-01	.Sprocket	2	2	
33	39-0317-02	.Nut	2	2	
34	39-0325-04	.Retaining Ring	2	2	
35	88-5471-02	Stud & Roller Assembly (Items 36-40)	2	2	
36	88-1877-06	.Stud	2	2	
37	88-1304-06	.Roller	2	2	
38	39-0312-01	.Retaining Ring	2	2	
39	39-0350-10	.Lock Washer	2	2	
40	39-0204-09	.Nut	2	2	

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FIGURE 22

CARRIAGE ASSEMBLY & DOLLY



KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
41	88-1886-01	Shaft & Sprocket Assembly	1		
	88-1886-03	Shaft & Sprocket Assembly (Items 42-45)		1	1
42	88-1310-06	.Shaft	1		
	88-1530-10	.Shaft		1	1
43	88-1885-01	.Sprocket	1	1	1
44	88-1887-01	.Sprocket	1	1	1
45	39-0544-07	.Pin	2	2	2
46	92A109	Collar (Includes Item 47)	1	1	1
47	14A30403	.Set Screw	1	1	1
48	88-1305-11	Bearing	1	1	1
49	88-1305-07	Bearing	1	1	1
50	88-1303-21	Spacer	2	2	2
51	80AI2	Lock Washer	2	2	2
52	39-0007-11	Screw	2	2	2
53	88-1350-10	Chain (Gear Box)	1	1	1

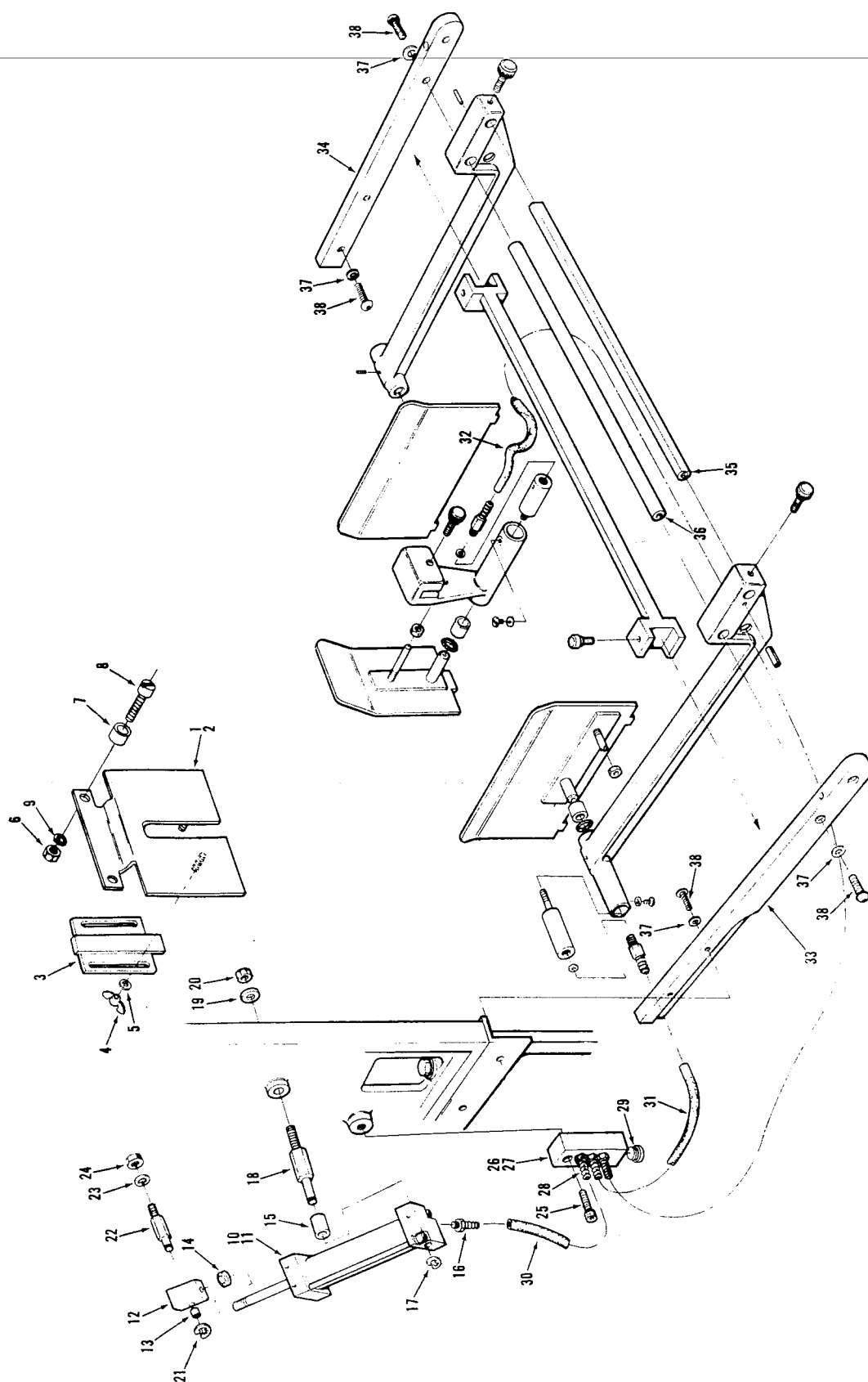
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
54	88-6342-02	Chain & Weight Assembly (Items 55-60)	2	2	2
55	88-1350-09	.Chain	2	2	2
56	88-5069-01	.Link	2	2	2
57	88-1859-01	.Link	4	4	4
58	88-1330-02	.Chain Bolt	2	2	2
59	39-0392-06	.Lockwasher Nut	2	2	2
60	88-6357-02	.Weight	2	2	2
61	88-1906-01	Dolly Assembly	1		
	88-1906-04	Dolly Assembly (Items 62-67)		1	1
62	88-1907-01	.Plate	1		
	88-3854-01	.Plate		1	1
63	264-0067	.Caster, Swivel	2	2	2
64	264-0068	.Caster	2	2	2
65	39-0039-10	.Screw	16	16	16
66	39-0204-10	.Nut	16	16	16
67	39-0224-04	.Pin	4	4	4
68	264-0009	Dolly Pull Rod	1	1	1
69	88-6206-01	Base (Ref. Fig. 9, Item 1)	1		
	88-6206-02	Base		1	1

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FIGURE 23

REAR JOGGER

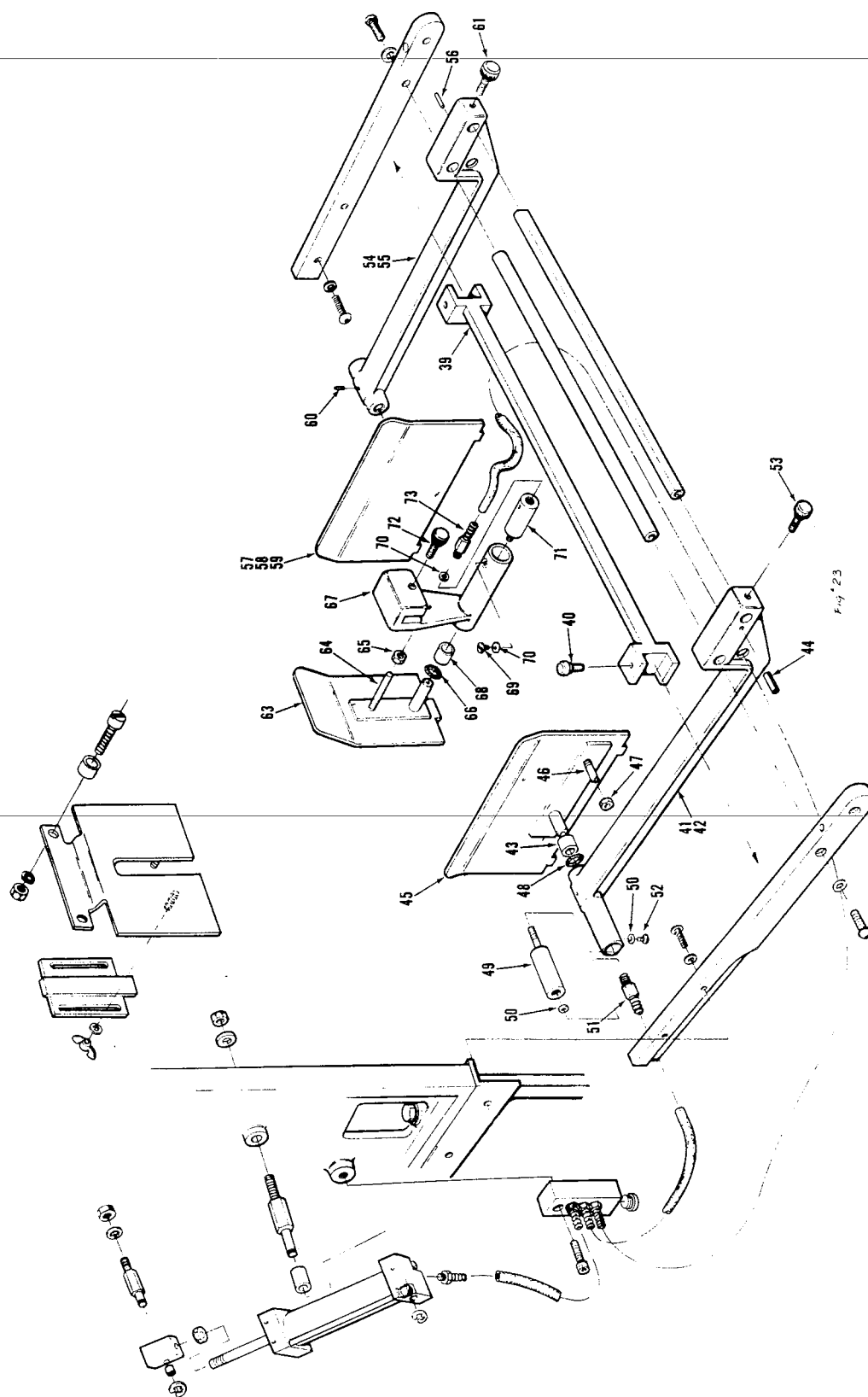


KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-5468-02	Plate Assembly (Items 2-5)	1	1	1
2	88-2291-02	.Plate Assembly	1	1	1
3	88-2290-01	.Plate Assembly	1	1	1
4	39-0388-05	.Wing Nut	2	2	2
5	88-1303-21	.Spacer	2	2	2
6	39-0213-01	Nut	2	2	2
7	88-1303-47	Spacer	2	2	2
8	39-0402-60	Screw	2	2	2
9	80AI2	Lock Washer	2	2	2
10	88-2909-01	Pneumatic Cylinder Assembly (Items 11-16)	1	1	1
11	88-2907-01	.Pneumatic Cylinder	1	1	1
12	88-2905-01	.Rod Assembly (Includes Item 13)	1	1	1
13	39-0383-23	..Bearing	1	1	1
14	39-0207-04	.Nut	1	1	1
15	39-0383-11	.Bearing	1	1	1
16	88-1982-01	.Hose Fitting	1	1	1
17	39-0312-08	Retaining Ring	1	1	1
18	88-6565-01	Stud	1	1	1
19	39-0357-09	Lock Washer	1	1	1
20	88-3370-01	Nut	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
21	39-0312-01	Retaining Ring	1	1	1
22	88-6566-01	Stud	1	1	1
23	39-0357-11	Lockwasher	1	1	1
24	39-0204-03	Nut	1	1	1
25	36P10416	Cap Screw	1	1	1
26	88-6306-01	Jogger Manifold (Items 27-29)	1	1	1
27	88-6305-01	.Jogger Manifold	1	1	1
28	88-1982-01	.Hose Fitting	3	3	3
29	11A10206	.Pipe Plug	1	1	1
30	88-2161-01	Hose	1	1	1
31	88-2161-12	Hose	1		
	88-2161-02	Hose		1	1
32	88-2161-06	Hose	1		
	88-2161-14	Hose		1	1
33	88-6562-01	Rail, R.H.	1	1	1
34	88-6563-01	Rail, L.H.	1	1	1
35	88-1846-01	Rod	1		
	88-1846-03	Rod		1	1
36	88-1847-01	Rod	1		
	88-1847-03	Rod		1	1
37	39-0273-09	Lock Washer	8	8	8
38	39-0402-40	Screw	8	8	8

FIGURE 23

REAR JOGGER



KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
39	88-1337-02	Cross Bar Assembly	1		
	88-1337-06	Cross Bar Assembly		1	1
40	88-1318-03	Locking Knob	2	2	2
41	88-5474-02	Support & Plate Assembly,R.H. (Items 42-53)	1	1	1
42	88-1837-01	.Support Assembly, R.H. (Items 43 & 44)	1	1	1
43	39-0383-26	„Bearing	1	1	1
44	39-0223-08	..Pin	1	1	1
45	88-1916-02	.Plate Assembly, R.H. (Items 46 & 47)	1	1	1
46	88-1912-01	..Stud	1	1	1
47	39-0213-03	..Nut	1	1	1
48	9013410	.. "O" Ring	1	1	1
49	88-1857-01	.Cylinder	1	1	1
50	88-1981-01	.Gasket	2	2	2
51	88-1982-01	.Hose Fitting	1	1	1
52	88-1883-01	.Screw	1	1	1
E3	88-1318-03	.Knob	1	1	1
54	88-5475-02	Support & Plate Assembly, L.H. (Items 55-61)	1	1	1
55	88-2295-01	.Support Assembly, L.H. (Includes Item 56)	1	1	1
56	39-0223-08	..Pin	1	1	1

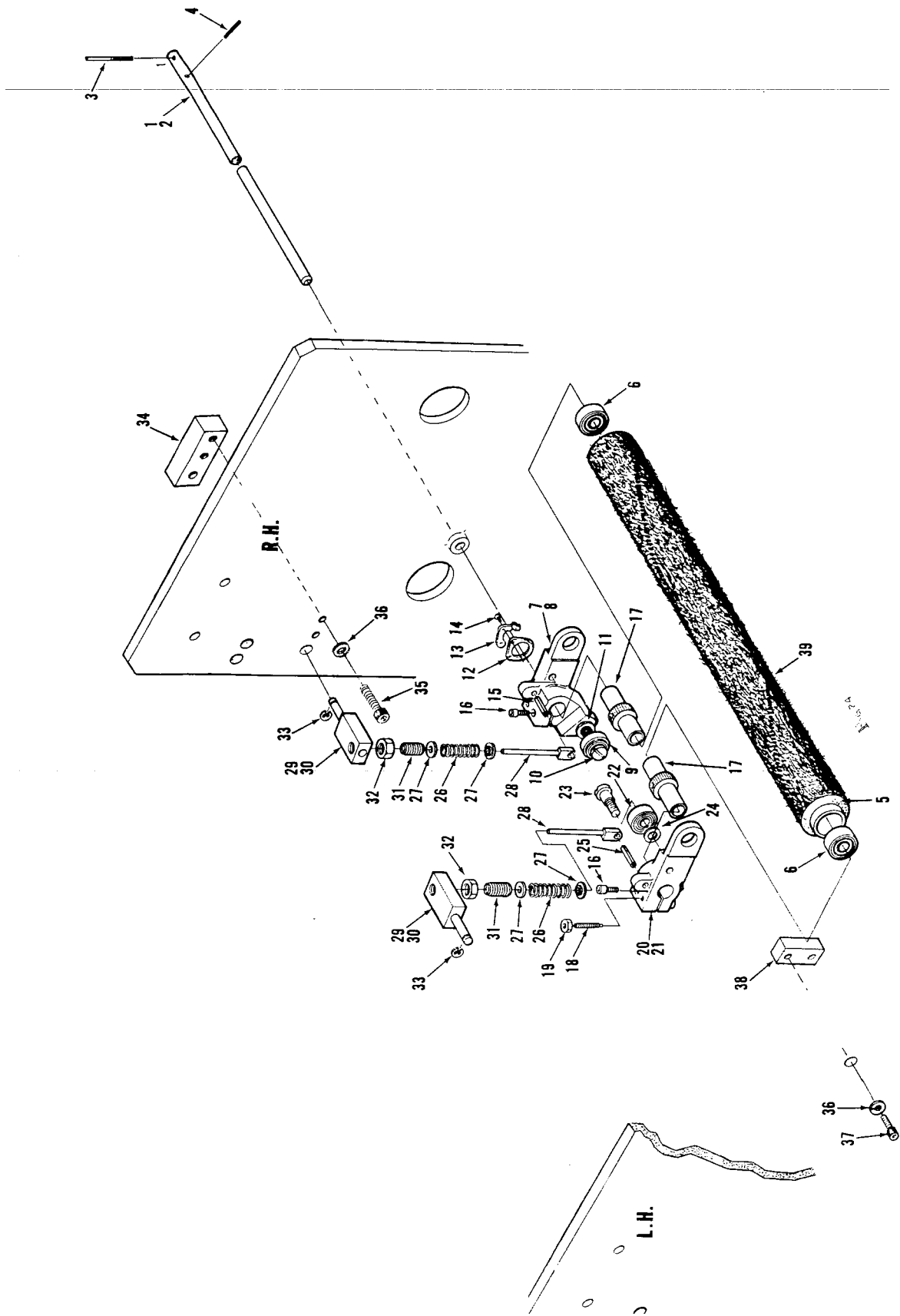
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
57	88-1915-02	.Plate Assembly, L.H. (Items 58 & 59)	1	1	1
58	88-1912-02	..Stud (Not Shown)	1	1	1
59	39-0213-03	..Nut (Not Shown)	1	1	1
60	39-0248-13	.Set Screw	1	1	1
61	88-1318-03	.Knob	1	1	1
62	88-5473-02	Rear Plate & Cylinder Assembly (Items 63-73)	1	1	1
63	88-1893-03	.Plate Assembly (Items 64 & 65)	1	1	1
64	88-1912-01	..Stud	1	1	1
65	39-0213-03	..Nut	1	1	1
66	906410	.. "O" Ring	1	1	1
67	88-1834-01	.Support Assembly (Includes Item 68)	1	1	1
68	39-0383-26	..Bearing	1	1	1
69	88-1883-01	.Screw	1	1	1
70	88-1981-01	.Gasket	2	2	2
71	88-1857-01	.Cylinder	1	1	1
72	88-1318-03	.Knob	1	1	1
73	88-1982-01	.Hose Fitting	1	1	1

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FIGURE 24

LOWER DAMPENING FORM ROLLER (OPTIONAL)



KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6392-01	Lower Dampening Form Roller Kit	1		
	88-6392-02	Lower Dampening Form Roller Kit (Items 1-39)		1	1
	88-5232-01	..Form Roll Handle Assembly	1		
	88-5232-02	..Form Roll Handle Assembly (Items 2-4)		1	1
2	88-5230-01	..Form Roll Shaft	1		
	88-5230-02	..Form Roll Shaft		1	1
3	88-5231-01	..Handle	1	1	1
4	39-0221-06	..Pin	1	1	1
5	88-3617-01	..Dampening Form Roll Assembly	1		
	88-3617-03	..Dampening Form Roll Assembly (Includes Item 6)		1	1
6	88-3616-01	..Bearing	2	2	2
7	88-2591-08	..Bracket Assembly, R.H. (Items 8-15)	1	1	1
8	88-2124-02	..Bracket, R.H.	1	1	1
9	88-3628-02	..Cam Follower	1	1	1
10	88-3629-02	..Stud	1	1	1
11	88-3630-01	..Spacer	1	1	1
12	88-2274-01	..Backing Plate	1	1	1
13	88-2606-01	..Spring Clip	1	1	1
14	39-0402-04	..Cap Screw	2	2	2
15	39-0224-04	..Spring Pin	1	1	1
16	39-0135-03	..Cap Screw	2	2	2
17	88-3631-01	..Eccentric	2	2	2

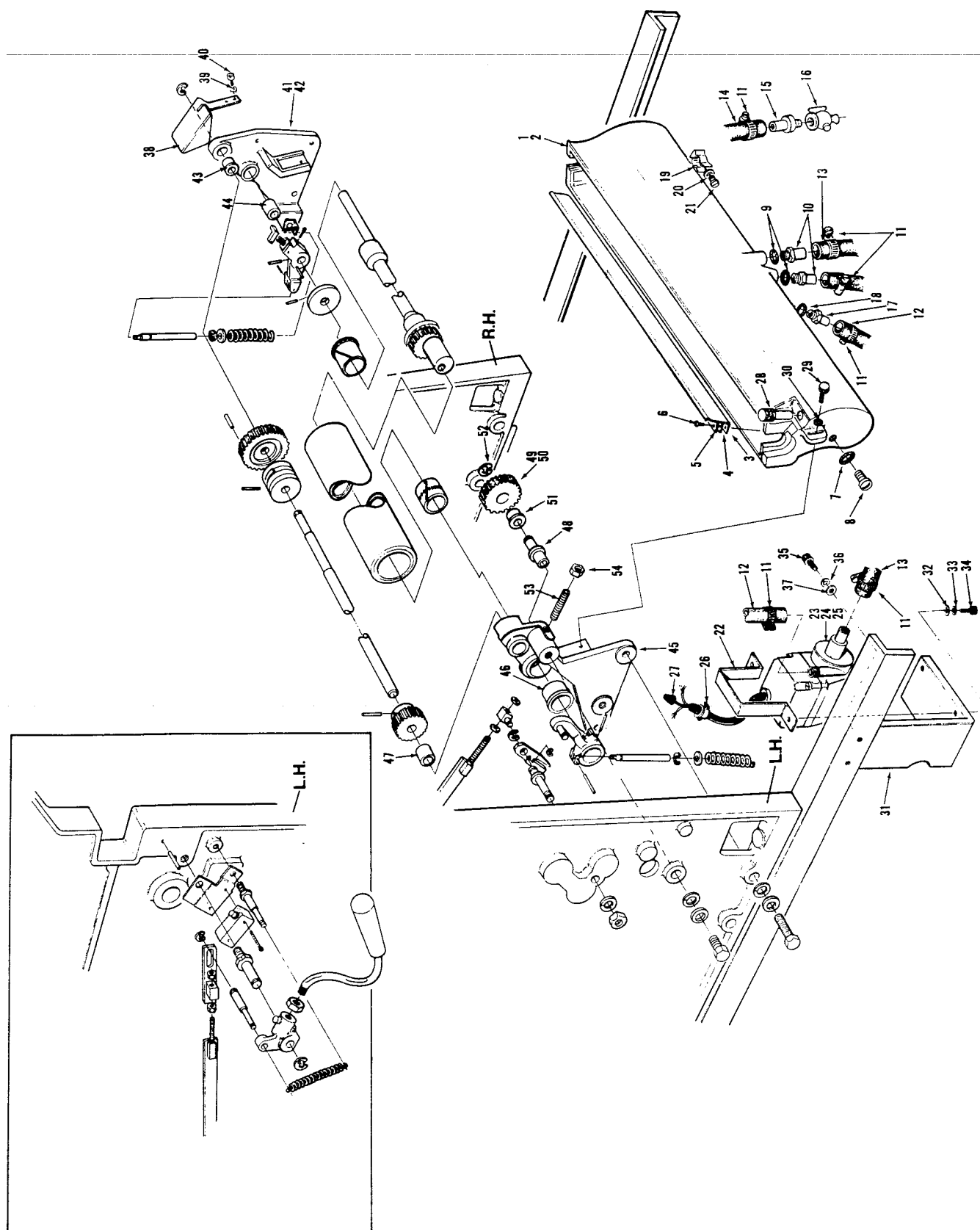
KEY NO.	PART NO.	DE•CHIPTI(•I	MODEL		
			..,01	601	701
18	88-1526-01	..Set Screw	9	Z	2
19	39-0207-03	Nut	2		2
20	88-2593-07	..Bracket Assembly k..H. „items 21-25)	1		1
21	88-2125-01	..Bracket, L.H.	1		1
22	88-3628-02	..Cam Follower	1		1
23	88-3629-01	..Stud	1		1
24	88-3630-01	„Spacer	1		1
25	39-0224-04	„Spring Pin	1		1
26	88-3887-01	..Compress ion Spi llio	2		2
27	88-3886-01	..Cup Washer	4		4
28	88-2703-01	..Spring Stud	2		2
29	88-2160-01	..Stud Assembly (Items 30-32)	2	Z	2
30	88-1485-01	..Stud Pivot	)	eN	2
31	88-1486-01	„Adjusting Sleeve	9	eN csl	2
32	39-0207-02	..Nut	2	eN	2
33	39-0312-11	..Retaining Ring	-)	eN	2
34	88-6200-01	..Pivot Block	1		1
35	36P10412	..Cap Screw	2	CN CO•c/N	2
36	80A13	..Lock Washer	6		6
37	36P10410	..Cap Screw	4		4
38	88-5905-01	..Stop Block	2		2
39	88-2874-01	..Dampening Form koi l Cover	1		
	88-2874-05	..Dampening Form ",(J1 l Civer			1

LOWER DAMPENING FORM ROLLER (OPTIONAL)

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FIGURE 25

BLANKET WASH ATTACHMENT



KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6825-01	Blanket Wash Kit			
	88-6826-01	Blanket Wash Kit (Items 1-115)		1	
	88-2583-01	..Reservoir Assembly			
	88-2583-02	..Reservoir Assembly (Items 2-10)		1	
2	88-2414-01	..Reservoir			
	88-2414-02	..Reservoir		1	
3	88-3864-01	..Blade			
	88-3864-02	..Blade		1	
4	88-2545-01	..Blade Covering			
	88-2545-02	..Blade Covering		1	
5	88-2505-01	..Clamp			
	88-2505-02	..Clamp		1	
6	39-0003-17	..Machine Screw		8	
7	39-0543-15	.. "O" Ring		2	
8	88-2457-01	..Screw		2	
9	39-0543-08	.. "O" Ring		2	
10	88-4007-02	..Plug		2	
11	39-0200-01	..Hose Clamp		6	
12	88-2478-02	..Tube		1	
	88-2478-05	..Tube		1	
13	88-2478-03	..Tube			
	88-2478-06	..Tube		1	
14	88-2478-01	..Tube			
	88-2478-04	..Tube		1	
15	88-2461-02	..Plug		1	
16	88-2558-01	..Air Cock		1	
17	88-4007-01	..Plug (60 Cycle)		1	
	88-4007-03	..Plug (50 Cycle)		1	
18	39-0543-08	.. "O" Ring		1	
19	88-2407-01	..Clip		2	
20	39-0344-06	..Washer		4	
21	39-0444-08	..Cap Screw		4	
22	88-2477-01	..Bracket		1	
23	88-2584-01	..Pump Motor Assembly		1	
24	88-3698-01	..Gasket		1	

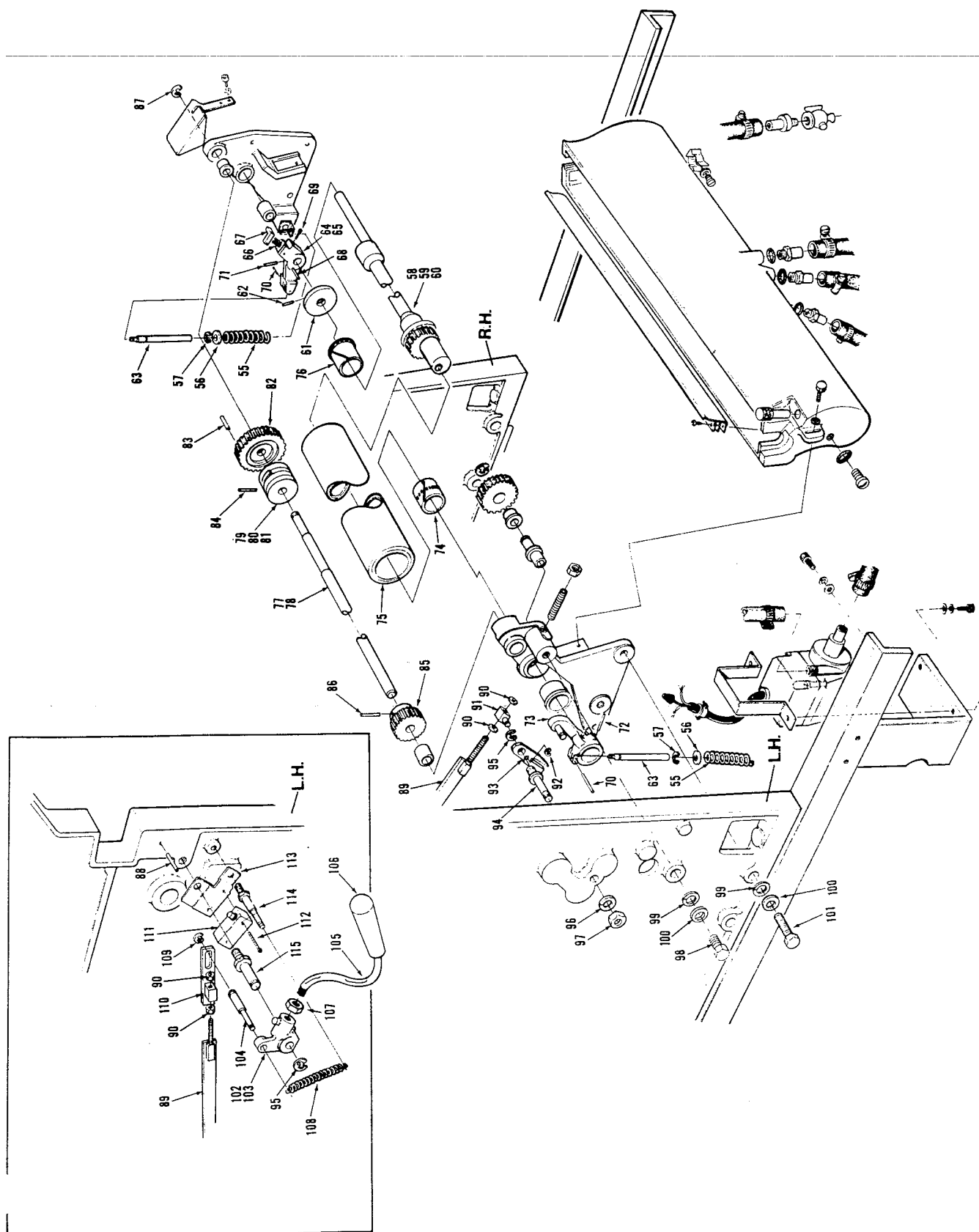
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
25	88-3324-01	.. "O" Ring	1	1	1
26	39-0195-01	..Connector	1	1	1
27	39-0465-04	..Wire Nut	1	1	1
28	88-2503-01	..Gauge Block	1	1	1
29	39-0134-05	..Cap Screw	2	2	2
30	88-1303-23	..Spacer	2	2	2
31	88-2479-01	..Bracket	1		
	88-2479-02	..Bracket		1	1
32	39-0344-13	..Washer	2	2	2
33	39-0356-07	..Lock Washer	2	2	2
34	39-0133-09	..Cap Screw	2	2	2
35	39-0134-06	..Cap Screw	2	2	2
36	39-0357-09	..Lock Washer	2	2	2
37	39-0344-19	..Washer	2	2	2
38	88-2492-01	..Guard	1	1	1
39	39-0349-05	..Lock Washer	2	2	2
40	39-0003-04	..Machine Screw	2	2	2
41	88-2610-03	..Blanket Cleaner Assembly	i		
	88-2610-04	..Blanket Cleaner Assembly (Items 42-87)		1	1
42	88-2501-01	..Side Plate Assembly, R.H. (Items 43 & 44)	1	1	1
43	88-2500-02	...Bearing	1	1	1
44	39-0383-78	...Bearing	1	1	1
45	88-2502-01	..Side Plate Assembly, L.H. (Items 46-48)	1	1	1
46	88-2351-01	...Bearing	1	1	1
47	39-0383-91	...Bearing	1	1	1
48	88-1319-18	...Stud	1	1	1
49	88-2488-01	..Gear Assembly (Items 50 & 51)	1	1	1
50	88-2486-01	... Idler Gear	1	1	1
51	39-0384-34	...Bearing	1	1	1
52	39-0312-05	..Retaining Ring	1	1	1
53	39-0249-19	..Set Screw	2	2	2
54	39-0212-13	..Nut	2	2	2

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FIGURE 25

BLANKET WASH ATTACHMENT



KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
55	88-2496-01	..Compression Spring	2		
	88-2877-01	..Compression Spring		2	2
56	39-0337-22	..Washer	2	2	2
57	39-0312-08	..Retaining Ring	2	2	2
58	88-2596-01	..Shaft & Roll Assembly	1		
	88-2596-02	„Shaft & Roll Assembly (Items 59-76)		1	1
59	88-2476-01	...Shaft Assembly	1		
	88-2476-02	...Shaft Assembly (Items 60-73)		1	1
60	88-2474-01	Eccentric Shaft Assembly	1		
	88-2474-02	Eccentric Shaft Assembly		1	1
61	88-2483-01	Cap, R.H.	1	1	1
62	39-0243-19	Taper Pin	1	1	1
63	88-2498-01	Push Rod	2	2	2
64	88-2493-01	Arm Assembly, R.H. (Items 65-69)	1	1	1
65	88-2452-01	Arm, R.H.	1	1	1
66	88-2495-01	Spring	1	1	1
67	88-2494-01	Clutch Actuator	1	1	1
88	39-0228-07	Pin	1	1	1
69	88-2459-01	Stud	1	1	1
70	39-0240-10	Pin	2	2	2
71	39-0243-32	Taper Pin	1	1	1
72	39-0243-34	Taper Pin	1	1	1
73	88-2460-01	Arm Assembly, L.H.	1	1	1
74	39-0542-08	...Bearing	1	1	1
75	88-2408-03	...Cleaner Roll Assembly	1		
	88-2408-04	...Cleaner Roll Assembly		1	1
76	39-0540-09	...Bearing	1	1	1
77	88-2490-03	„Shaft Assembly	1		
	88-2490-04	..Shaft Assembly (Items 78-86)		1	1
78	88-2489-01	...Shaft	1		
	88-2489-02	...Shaf t		1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
79	88-2491-02	...0 lutch & Gear Assembly (Items 80-83)	1	1	1
80	88-2544-01	Clutch (Includes item 81)	1	1	1
81	88-3082-01	Spring (in 88-2544-01) (Not Shown)	1	1	1
82	88-2487-02	Gear	1	1	1
83	39-0316-27	Pin	2	2	2
84	39-0544-15	...Pin	1	1	1
85	88-2485-01	...Gear	1	1	1
86	39-0243-32	...Taper Pin	1	1	1
87	39-0312-11	..Retaining Ring	1	1	1
88	39-0259-13	.Pin	1	1	1
89	88-2385-01	.Link Assembly	1	1	1
90	39-0207-04	.Nut	4	4	4
91	88-2397-01	.Swivel Block	1	1	1
92	39-0312-01	.Retaining Ring	1	1	1
93	88-2384-01	.Eccentric Arm l ever	1	1	1
94	88-2413-01	.Lever Pivot	1	1	1
95	39-0312-11	.Retaining Ring	2	2	2
96	39-0541-08	.Lock Washer	1	1	1
97	39-0206-03	.Nut	1	1	1
98	39-0277-05	.Cap Screw	1	1	1
99	39-0541-07	.Lock Washer	6	6	6
100	88-1303-27	.Spacer	6	6	6
101	39-0277-04	.Cap Screw	5	5	5
102	88-6811-01	.Pivot Assembly (Items 103-107)	1	1	1
103	88-2388-01	..Pivot	1	1	1
104	88-2389-01	..Stud	1	1	1
105	88-6788-01	..Rod	1	1	1
106	88-1416-01	..Handle	1	1	1
107	52C306	„Nut	1	1	1
108	88-2401-01	.Extension Spring	1	1	1
109	39-0312-08	.Retaining Ring	1	1	1
110	88-2399-01	.Link Assembly	1	1	1
111	88-2585-01	.Wire & Switch Assembly	1	1	1
112	39-0003-03	.Machine Screw	2	2	2
113	88-2394-01	.Bracket Assembly	1	1	1
114	88-2392-01	.Spring Post Screw	1	1	1
115	88-2400-01	.Handle Lever Pivot	1	1	1

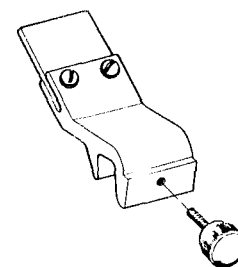
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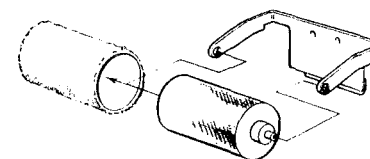
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FIGURE 26

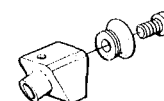
ATTACHMENTS



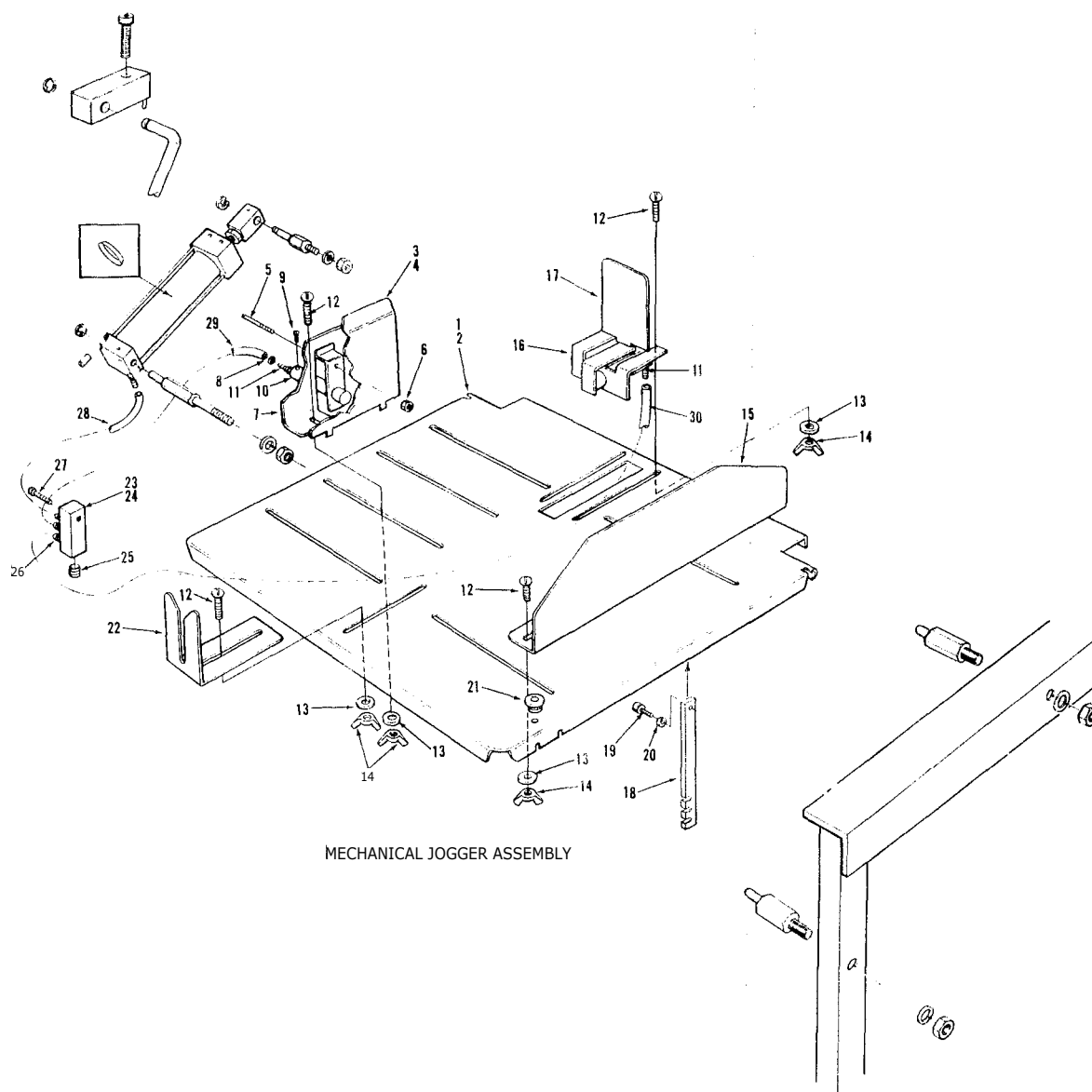
DAMPENING WIPER ASSEMBLY



UPPER FEED ROLL WIPER ASSEMBLY



RUBBER SUCTION FOOT ASSEMBLY



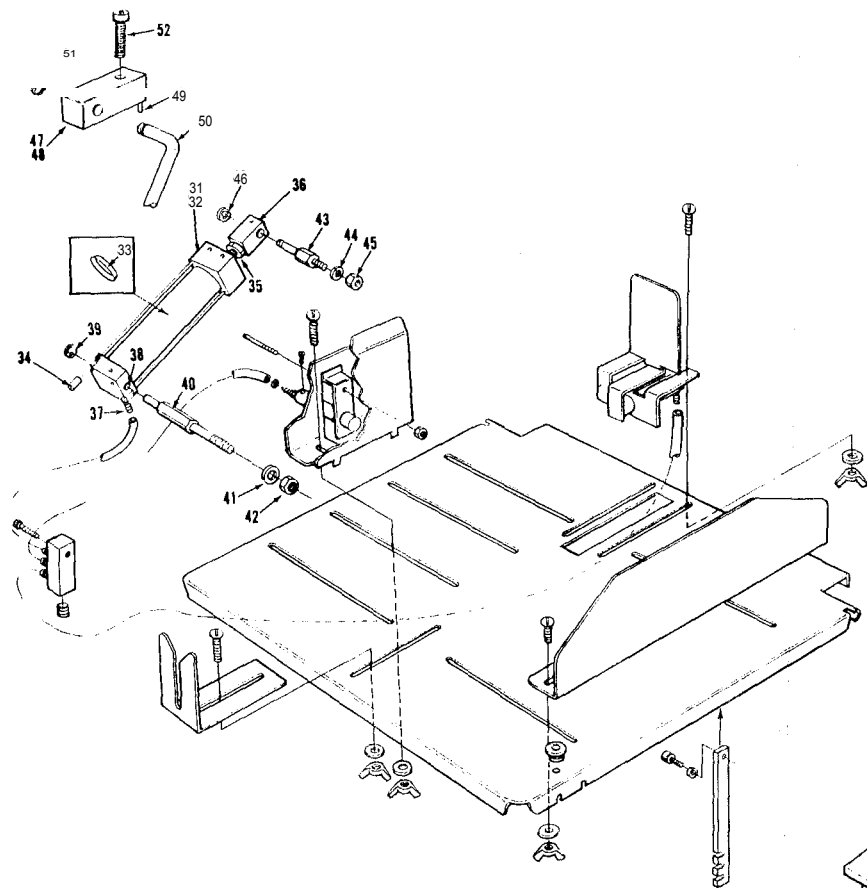
MECHANICAL JOGGER ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6397-01	Mechanical Jogger Kit	1		
	88-6397-02	Mechanical Jogger Kit (Items 1-55)		1	1
	88-2121-07	..Tray Assembly	1		
	88-2121-08	..Tray Assembly (Items 2-22)		1	1
2	88-2851-04	..Tray Assembly	1		
	88-2851-05	..Tray Assembly		1	1
3	88-2111-01	..Side Plate Assembly (Items 4-6)	1	1	1
4	88-2313-01	...Plate Assembly	1	1	1
5	88-1912-01	...Stud	1	1	1
6	39-0213-01	...Nut	1	1	1
7	88-21 16-01	..Side Support Assembly	1	1	1
8	88-1981-01	..Gasket	2	2	2
9	88-1883-01	..Screw	2	2	2
10	88-1857-01	..Pneumatic Cylinder	2	2	2
11	88-1982-01	..Hose Fitting	2	2	2
12	39-0348-03	..Carriage Bolt	7	7	7

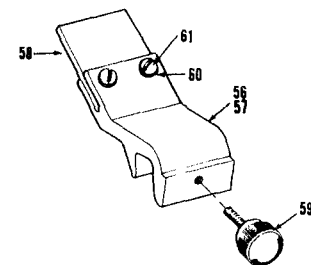
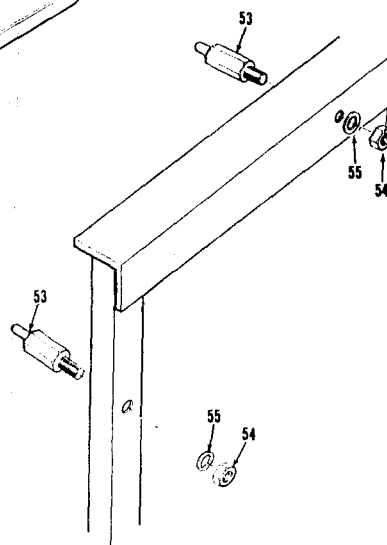
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
13	39-0372-18	..Washer	7	7	7
14	39-0388-02	..Wing Nut	7	7	7
15	88-3772-01	..Guide	1	1	1
16	88-2853-01	..Rear Support Assembly	1	1	1
17	88-2854-01	..Plate Assembly	1	1	1
18	88-1593-02	..Support	2	2	2
19	39-0133-02	..Cap Screw	2	2	2
20	39-0350-07	..Lock Washer	2	2	2
21	39-0408-19	..Grommet	1	1	1
22	88-2118-01	..Paper Stop	1	1	1
23	88-6306-01	..Jogger Manifold Assembly (Items 24-26)	1	1	1
24	88-6305-01	..Jogger Manifold	1	1	1
25	11A10206	..Pipe Plug	1	1	1
26	88-1982-01	..Hose Fitting	3	3	3
27	36P10416	..Cap Screw	1	1	1
28	88-2161-01	..Hose	1	1	1
29	88-2161-07	..Hose	1	1	1
30	88-2161-03	..Hose	1	1	1

SIN3WHDVIV

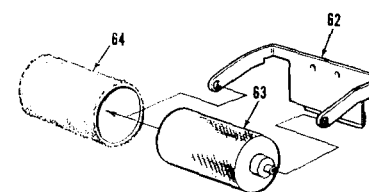
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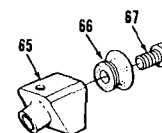
MECHANICAL JOGGER ASSEMBLY



DAMPENING WIPER ASSEMBLY



UPPER FEED ROLL WIPER ASSEMBLY



RUBBER SUCTION FOOT ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
31	88-2909-01	..Pneumatic Cylinder Assembly (Items 32-38)	1	1	1
32	88-2907-01	..Pneumatic Cylinder (Items 33 & 34)	1	1	1
33	88-2880-01	... "U" Cup	1	1	1
34	88-3848-01	...Nut	2	2	2
35	39-0207-04	..Nut	1	1	1
36	88-2905-01	„Rod Assembly	1	1	1
37	88-1982-02	..Hose Fitting	1	1	1
38	39-0383-11	..Bearing	1	1	1
39	39-0312-01	..Retaining Ring	1	1	1
40	88-6566-01	..Stud	1	1	1
41	39-0357-11	..Lock Washer	1	1	1
42	39-0204-03	..Nut	1	1	1
43	88-6565-01	..Stud	1	1	1
44	39-0357-09	..Lock Washer	1	1	1
45	88-3370-01	..Nut - L.H. Thread	1	1	1
46	39-0212-08	..Retaining Ring	1	1	1
47	88-2104-02	..Wire Assembly (Items 48-51)	1	1	1
48	88-5662-01	..Retainer Assembly (Includes Item 49)	1	1	1
49	39-0510-06	...Pin	1	1	1
50	88-2106-02	..Wire	1	1	1
51	39-0479-01	..Retaining Ring	1	1	1

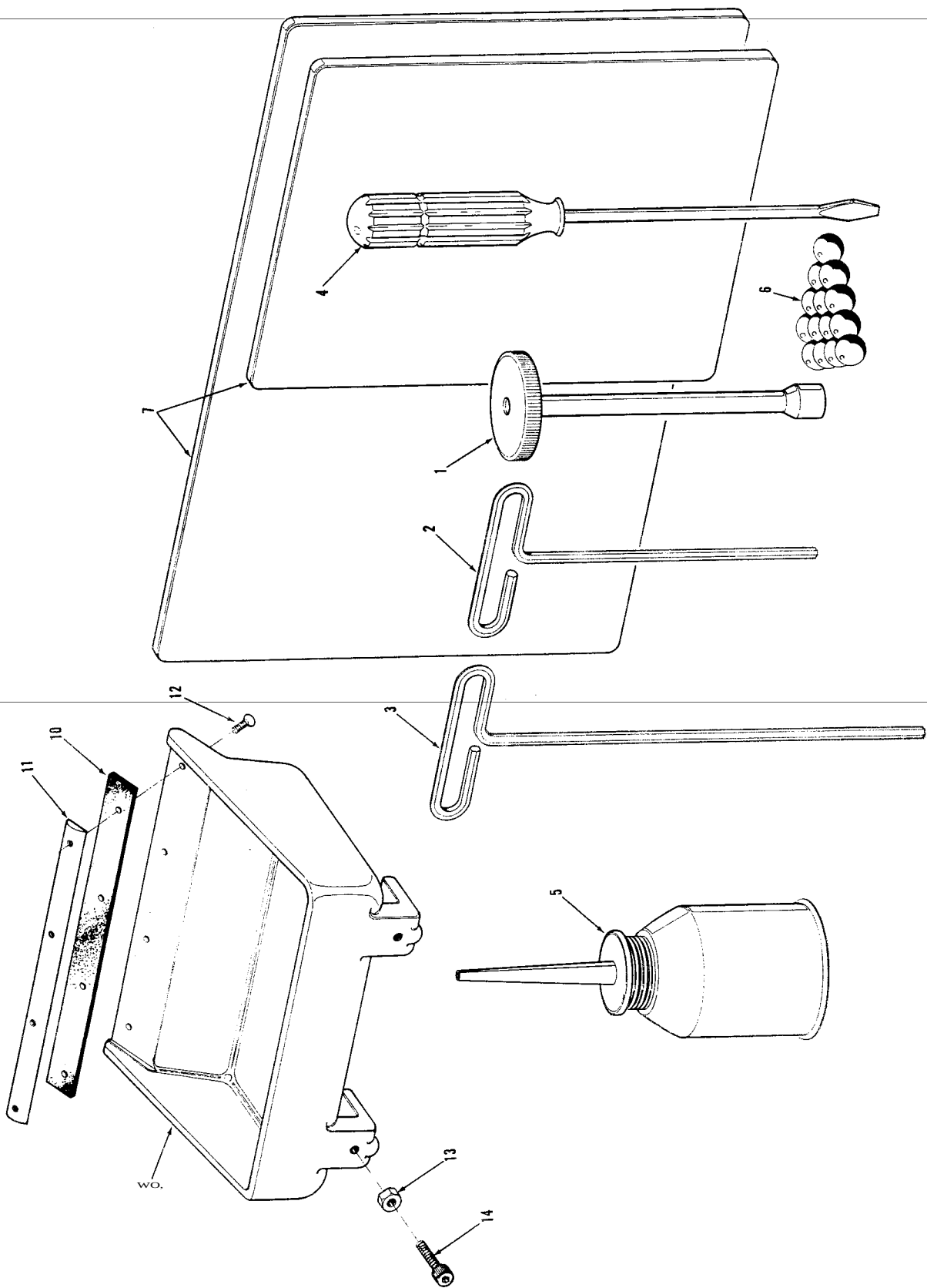
KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
52	39-0134-14	..Screw	1	1	1
53	88-1592-04	..Pin	6	6	6
54	39-0204-10	..Nut	6	6	6
55	39-0344-19	..Washer	6	6	6
	88-6699-01	Dampening Wiper Kit	1		
	88-6699-02	Dampening Wiper Kit (Items 56-61)		1	1
56	88-6656-01	..Frog Assembly (Items 57-61)	6	10	10
57	88-6606-01	..Frog	6	10	10
58	88-6607-01	..W i per	6	10	10
59	88-1318-02	..Locking Knob	6	10	10
60	39-0273-07	..Lock Washer	12	20	20
61	39-0008-12	..Machine Screw	12	20	20
	88-2200-19	Upper Feed Roll Wiper Kit (Items 62-64)	1	1	1
62	88-2172-01	..Bracket Assembly	1	1	1
63	88-2181-01	..Roller Assembly	1	1	1
64	88-5803-01	..Roller Cover	1	1	1
	88-2200-18	Rubber Suction Foot Kit (Items 65-67)	1	1	1
65	88-2089-01	..Holder	1	1	1
66	97-2020	..Cup	1	1	1
67	97-2019	..Screw	1	1	1

SIN3WHDV11V

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FIGURE 27

TOOLS & ACCESSORIES



KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-2647-02	Wrench	1	1	1
2	88-2191-02	Wrench	1	1	1
3	88-2191-03	Wrench	1	1	1
4	221-733	Screw Driver	1	1	1
5	88-1028-01	Spout Can	1	1	1
6	88-2079-02	Steel Ball	14	14	14
7	88-2328-01	Plate	1		
	88-2328-02	Plate		1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
8	88-2257-02	Cleanup Pan Assembly (Items 9-14)	1	1	1
9	88-3827-01	.Cleanup Pan	1	1	1
10	221-433	.Scraper	1	1	1
11	221-431	.Clamp	1	1	1
12	221-1111	.Machine Screw	4	4	4
13	39-0206-10	.Nut	2	2	2
14	39-0134-12	.Cap Screw	2	2	2

FIGURE 28

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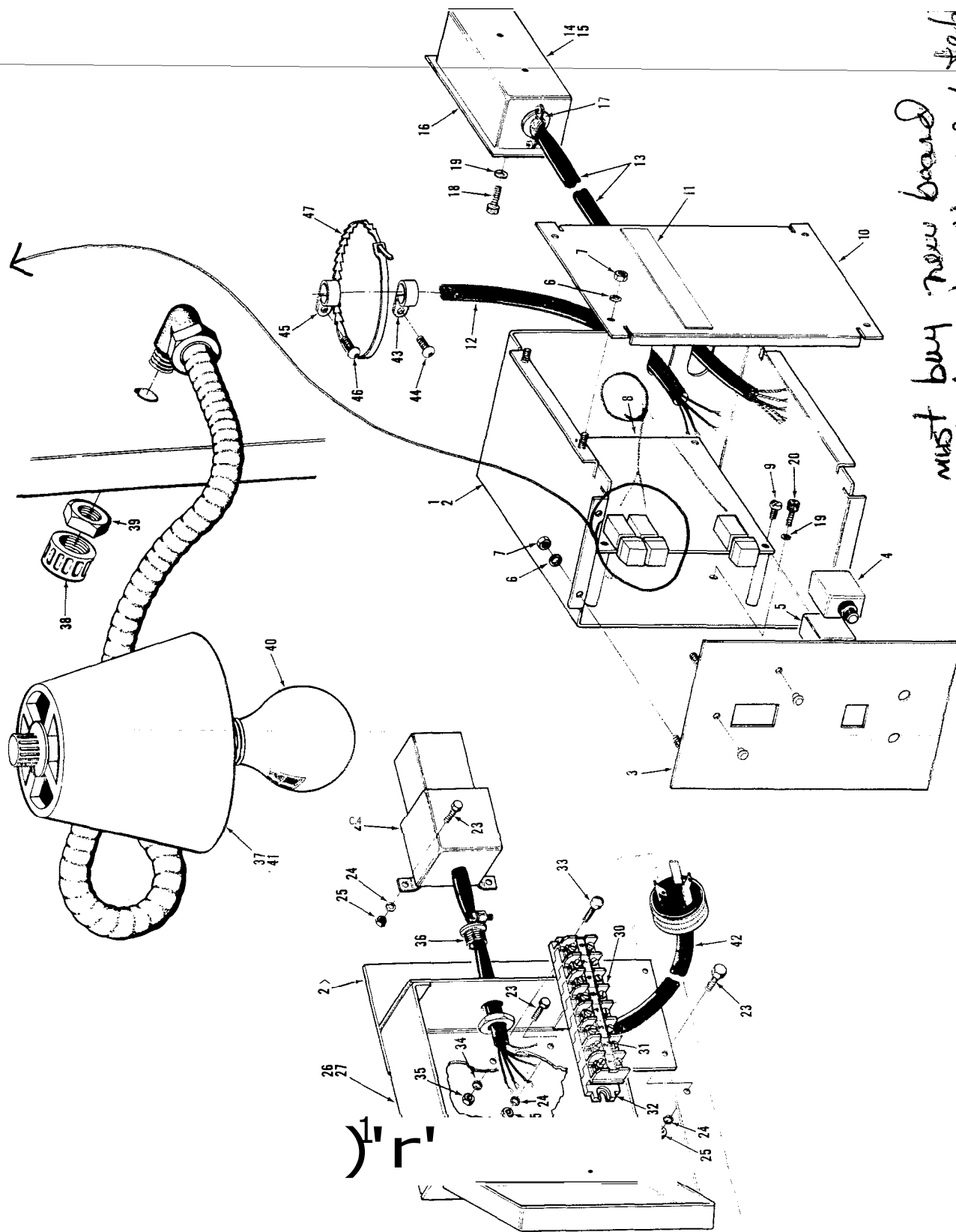
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must buy new board switches not sold separately

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
1	88-6748-01	Control Enclosure Assembly (115V 60 Cycle)	1	1	1
	88-6748-02	Control Enclosure Assembly (230V, 60 Cycle)	1	1	1
	88-6748-03	Control Enclosure Assembly (110V, 50 Cycle)	1	1	1
	88-6748-04	Control Enclosure Assembly (220V, 50 Cycle) (Items 2-11)	1	1	1
2	88-6711-01	.Control Enclosure Assembly	1	1	1
3	88-6705-01	.Control Panel Assembly	1	1	1
4	88-6741-01	.Circuit Breaker, 4 AMP (230V, 60 Cycle)	1	1	1
	88-6741-02	.Circuit Breaker, 5 AMP (220V, 50 Cycle)	1	1	1
	88-6741-03	.Circuit Breaker, 8 AMP (115V, 60 Cycle & 110V, 50 Cycle)	1	1	1
5	88-6741-03	.Circuit Breaker, 8 AMP (230V, 60 Cycle)	1	1	1
	88-6741-04	.Circuit Breaker, 10 AMP (220V, 50 Cycle)	1	1	1
	88-6741-06	.Circuit Breaker, 15 AMP (115V, 60 Cycle)	1	1	1
	88-6741-07	.Circuit Breaker, 17 AMP (110V, 50 Cycle)	1	1	1
6	76C324	.Lock Washer	8	8	8
7	52B124	.Nut	8	8	8
8	88-6732-01	.Control Unit Assembly	1	1	1
9	23E12010	.Machine Screw	4	4	4
10	88-6712-01	.Control Enclosure Cover	1	1	1
11	2171E692	.Decal	1	1	1
12	88-6746-01	Control Harness	1	1	1
13	88-6747-01	Power Harness	1	1	1
14	88-6752-01	Junction Box Assembly (Items 15-17)	1	1	1
15	1640042	.Splice Box	1	1	1
16	1640033	.Cover	1	1	1
17	1150146	.Connector	1	1	1

KEY NO.	PART NO.	DESCRIPTION	MODEL		
			501	601	701
18	39-0067-06	Screw	2	2	2
19	39-0274-07	Lock Washer	4	4	4
20	39-0132-04	Cap Screw	2	2	2
21	88-6751-01	Bracket	1	1	1
22	2171E973	Transformer (230 & 220 Volt)	1	1	1
23	39-0149-12	Cap Screw (230 & 220 Volt)	7	7	7
	39-0149-12	Cap Screw (115 & 110 Volt)	4	4	4
24	39-0274-09	Lock Washer (230 & 220 Volt)	7	7	7
	39-0274-09	Lock Washer (115 & 110 Volt)	4	4	4
25	5213304	Nut (230 & 220 Volt)	7	7	7
	5213304	Nut (115 & 110 Volt)	4	4	4
26	88-6756-01	Junction Box Assembly (Items 27-36)	1	1	1
27	88-6754-01	.Junction Box	1	1	1
28	39-0263-01	.Fuse Holder	1	1	1
29	1210025	.Fuse , 2 AMP	1	1	1
30	1540094	.Terminal Block	8	8	8
31	88-6762-01	.Terminal Marker	1	1	1
32	1540100	.End Piece	1	1	1
33	39-1013-02	.Machine Screw	2	2	2
34	39-0273-06	.Lock Washer	2	2	2
35	39-0212-28	.Nut	2	2	2
36	1150146	.Connector	2	2	2
37	A2171K856	Delivery Lamp Assembly (Items 38-40)	1	1	1
38	1150029	.Bushing	1	1	1
39	1150041	.Lock Nut	1	1	1
40	2171E403	.Bulb (60W, 125V)	1	1	1
41	2171124	Replacement Socket (Not Shown)	1	1	1
42*	88-6759-03	Line Cord (115V, 60 Cycle)	1	1	1
	88-6759-02	Line Cord (230V, 60 Cycle)	1	1	1
43	2171E916	Cable Clamp (1/4")	2	2	2
44	24G65	Screw	2	2	2
45	2171E914	Cable Clamp (1/8")	6	6	6
46	24G67	Screw	6	6	6
47	1100022	Harness Clip	4	4	4
* 50 Cycle Line Cord Not Supplied With Machine					

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NUMERICAL INDEX

PART NO.	KEY NO.	FIG. NO.
A2171K85B	37	28
11A10206	25	26
11A10206	29	23
11A30408	28	15
1100022	47	28
1150028	63	9
1150028	64	8
1150029	38	28
1150041	39	28
1150146	17	28
1150146	36	28
116D21	12	16
116D21	26	9
116D21	38	16
116D21	70	17
116F89	37	8
116G23	59	3
116G23	75	16
116G24	54	13
116G24	126	14
1210025	29	28
126A10316	16	17
126A10324	31	9
126A10324	41	9
126A30526	11	21
126A30844	58	3
131A121	142	14
131A523	3	2
131A68	58	11
131A68	62	11
131A817	24	17
131B311	12	13
14A10412	60	14
14A30403	47	22
14A30404	25	14
14A30404	50	13
14A30404	131	14
14A30405	21	14
14A30405	36	12
14A30406	19	18
14A30408	15	6
14A30505	62	8
14A40406	7	1
14A60404	33	13
14A60404	39	16
14A62603	54	14
14A62603	81	13
14A62604	44	1
1540094	30	28
1540100	32	28
1640033	16	28
1640042	15	28
202-1007-01	42	21
202-1007-01	82	15
2155X52	4	14
2156W51	19	1

PART NO.	KEY NO.	FIG. NO.
2161A32	36	1
2164N73	8	2
2164T12	62	13
2164712	139	14
2168N12	49	5
2168N12	55	5
2170R411	36	8
2170T231	35	1
2170Y631	34	1
2171D815	20	2
2171D815	26	14
2171D815	41	13
2171E159	8	20
2171E382	17	22
2171E382	49	20
2171E403	40	28
2171E674	44	5
2171E692	11	28
2171E914	45	28
2171E916	43	28
2171E973	22	28
2171I124	41	28
221-0161	34	11
221-0164	24	11
221-0221	86	16
221-0252	117	12
221-0268-01	89	12
221-0268-01	93	12
221-0268-02	88	12
221-0269	90	12
221-0278-01	82	12
221-0282-01	92	12
221-0321	87	15
221-0411	9	15
221-0413	11	15
221-0415	14	15
221-0424	41	15
221-0425	39	15
221-0440	119	12
221=0449	85	12
221-0507	38	17
221-0523	42	17
221-0724	94	12
221-1098	27	15
221-1098	54	9
221-1101	41	17
221-1109	91	12
221-1109	95	12
221-1111	12	27
221-269	75	14
221-431	11	27
221-433	10	27
221-733	4	27
22100518	36	15
2210417	14	15

PART NO.	KEY NO.	FIG. NO.
2210426	26	15
23E12010	9	28
23E12404	50	14
23E12404	98	13
23E20440	24	22
233-0008-01	89	12
233-0008-01	93	12
233-0008-02	88	12
233-0009-01	82	12
233-0030	26	15
233-0048	14	15
233-0050	14	15
233-0051	11	15
233-0067	37	15
233-0089	35	15
233-0162-01	92	12
233-0207	82	14
233-0207	107	12
233-0230-01	32	15
233-0256-01	33	15
24G65	44	28
24G67	46	28
241-0030	35	15
241-0055	38	15
249-0029	39	15
251-0085-01	43	17
251-0086	44	17
251-0087	39	17
251-0088	63	16
251-0088	72	16
264-0009	68	22
264-0067	63	22
264-0068	64	22
28C57	75	4
28C57	79	14
33-0502-01	91	2
33-0502-01	104	2
36P10410	37	24
36P10410	91	16
36P10410	189	14
36P10412	6	4
36P10412	24	2
36P10412	35	24
36P10412	52	21
36P10414	13	17
36P10416	25	23
36P10416	27	26
36P10416	41	20
36P10416	51	21
36P10420	37	20
36P10424	38	20
36P10440	29	22
36P10612	66	3
36P12414	102	12

PART NO.	KEY NO.	FIG. NO.
36P12608	13	20
36P12608	42	13
36P12608	83	17
36P20406	7	14
36P20408	32	9
36P20408	38	9
36P20410	5	5
36P20410	7	9
36P20410	21	20
36P20410	32	4
36P20410	47	3
36P20410	78	16
36P20410	89	17
36P20410	127	2
36P20412	8	17
36P20412	60	6
36P20414	13	5
36P20414	33	9
36P20416	56	9
36P20420	34	20
36P20420	56	6
36P20424	63	2
36P20428	88	17
36P22606	116	14
36P22608	45	1
36P22608	46	2
36P22608	143	14
36F22610	21	2
36P22610	27	14
36P22610	34	3
36P22610	35	20
36P22610	45	14
36P22610	102	13
36P22612	26	1
36P22612	62	6
36P22616	61	12
36P30516	9	16
36P50510	17	8
36P50510	29	3
36P50512	39	1
36P50512	83	16
36P50516	79	16
36S10410	12	8
36S10412	27	8
36S10524	59	8
36S10612	104	14
39-0001-09	9	10
39-0001-12	18	22
39-0001-23	51	20
39-0003-03	112	25
39-0003-04	40	25
39-0003-08	20	22
39-0003-17	6	25
39-3003-25	77	6
39-0005-13	46	9

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PART NO.	KEY NO.	FIG. NO.
39-0007-11	18	11
39-0007-11	30	14
39-0007-11	43	12
39-0007-11	52	22
39-0007-13	74	1
39-0008-01	10	2
39-0008-10	99	12
39-0008-12	51	4
39-0008-12	59	4
39-0008-12	61	26
39-0008-12	71	2
39-0008-20	53	4
39-0008-20	61	4
39-0035-13	12	15
39-0039-10	65	22
39-0063-03	46	17
39-0063-04	15	7
39-0063-04	59	1
39-0063-11	34	10
39-0065-03	53	11
39-0065-04	24	10
39-0065-10	60	10
39-0067-02	76	15
39-0067-06	18	28
39-0068-04	89	16
39-0121-05	16	6
39-0121-05	31	17
39-0121-05	87	12
39-0121-06	22	18
39-0121-10	7	8
39-0122-01	26	3
39-0122-01	51	12
39-0122-05	10	9
39-0127-07	39	6
39-0128-05	51	10
39-0128-14	12	14
39-0130-06	55	3
39-0130-07	12	18
39-0130-07	79	17
39-0130-13	66	1
39-0132-02	15	1
39-0132-02	25	13
39-0132-02	59	12
39-0132-02	172	14
39-0132-03	33	17
39-0132-04	20	28
39-0133-02	16	19
39-0133-02	19	26
39-0133-06	70	15
39-0133-07	11	11
39-0133-07	96	17
39-0133-08	10	11
39-0133-09	34	25
39-0133-13	41	5
39-0134-02	36	17

PART NO.	KEY NO.	FIG. NO.
39-0134-02	22	21
39-0134-02	65	13
39-0134-02	73	12
39-0134-03	16	12
39-0134-04	25	17
39-0134-05	29	25
39-0134-05	57	15
39-0134-06	21	13
39-0134-06	35	25
39-0134-06	68	17
39-0134-06	80	1
39-0134-08	6	15
39-0134-12	10	17
39-0134-12	14	27
39-0134-12	47	15
39-0134-14	22	19
39-0134-14	52	26
39-0134-15	112	12
39-0135-01	18	6
39-0135-03	16	24
39-0135-03	122	13
39-0135-03	131	13
39-0135-03	140	13
39-0135-03	150	14
39-0135-03	152	13
39-0135-03	160	14
39-0135-09	47	17
39-0138-01	13	9
39-0138-19	8	5
39-0149-01	36	11
39-0149-03	52	14
39-0149-05	103	13
39-0149-12	23	28
39-0149-12	23	28
39-0149-12	68	16
39-0149-14	50	21
39-0149-16	13	22
39-0151-04	64	14
39-0151-06	86	15
39-0151-09	48	8
39-0151-09	54	8
39-0153-07	54	1
39-0153-07	92	17
39-0184-03	61	3
39-0192-07	8	3
39-0192-13	15	16
39-0192-32	22	11
39-0192-33	10	3
39-0192-38	55	10
39-0195-01	26	25
39-0200-01	11	25
39-0200-01	14	8
39-0200-01	49	1
39-0204-01	78	2
39-0204-03	24	23

PART NO.	KEY NO.	FIG. NO.
39-0204-03	42	26
39-0204-03	123	16
39-0204-06	16	9
39-0204-09	40	22
39-0204-09	50	8
39-0204-09	57	8
39-0204-09	120	14
39-0204-10	4	19
39-0204-10	54	26
39-0204-10	66	22
39-0204-10	60	9
39-0205-03	33	1
39-0205-03	36	20
39-0206-02	118	16
39-0206-03	97	25
39-0206-04	204	14
39-0206-06	36	16
39-0206-06	37	2
39-0206-10	13	27
39-0207-01	21	15
39-0207-01	44	15
39-0207-02	17	10
39-0207-02	32	24
39-0207-02	196	14
39-0207-03	19	13
39-0207-03	19	24
39-0207-03	21	15
39-0207-03	69	12
39-0207-03	124	13
39-0207-03	133	13
39-0207-03	142	13
39-0207-03	148	14
39-0207-03	154	13
39-0207-03	158	14
39-0207-04	14	23
39-0207-04	35	26
39-0207-04	90	25
39-0207-06	26	11
39-0207-06	44	4
39-0207-06	55	9
39-0207-06	57	17
39-0207-06	68	14
39-0207-06	69	6
39-0207-08	11	4
39-0207-08	38	5
39-0212-04	55	11
39-0212-08	46	26
39-0212-08	47	20
39-0212-09	30	11
39-0212-11	19	22
39-0212-13	22	12
39-0212-13	54	25
39-0212-28	35	28
39-0213-01	6	23
39-0213-01	6	26

PART NO.	KEY NO.	FIG. NO.
39-0213-01	7	11
39-0213-01	15	21
39-0213-01	20	17
39-0213-01	37	10
39-0213-01	93	15
39-0213-01	97	14
39-0213-01	104	16
39-0213-03	15	19
39-0213-03	26	12
39-0213-03	47	23
39-0213-03	59	23
39-0213-03	65	23
39-0213-03	69	4
39-0220-02	118	2
39-0220-05	40	15
39-0220-08	67	12
39-0221-03	10	15
39-0221-03	42	15
39-0221-03	45	15
39-0221-06	4	24
39-0221-06	54	17
39-0221-06	107	13
39-0221-06	183	14
39-0221-07	35	11
39-0221-07	36	6
39-0221-10	10	15
39-0223-05	23	16
39-0223-08	22	16
39-0223-08	44	23
39-0223-08	56	23
39-0223-10	18	16
39-0224-04	15	24
39-0224-04	25	24
39-0224-04	67	22
39-0224-04	147	14
39-0224-04	157	14
39-0228-07	68	25
39-0228-09	33	6
39-0229-03	98	12
39-0229-07	5	7
39-0230-05	33	21
39-0230-06	95	15
39-0230-07	47	6
39-0231-06	41	16
39-0233-02	85	16
39-0240-02	5	21
39-0240-06	115	2
39-0240-10	70	25
39-0240-14	56	15
39-0240-32	86	2
39-0240-32	99	2
39-0242-09	66	16
39-0242-57	56	10
39-0243-19	27	12
39-0243-19	62	25

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PART NO.	KEY NO.	FIG. NO.
39-0243-19	96	14
39-0243-31	109	14
39-0243-32	12	1
39-0243-32	19	2
39-0243-32	50	2
39-0243-32	71	25
39-0243-32	86	25
39-0243-32	111	14
39-0243-34	72	25
39-0243-42	15	11
39-0243-42	62	15
39-0243-52	34	13
39-0243-52	35	16
39-0243-54	17	1
39-0243-64	27	13
39-0243-64	56	12
39-0244-07	54	15
39-0244-30	64	15
39-0246-01	87	2
39-0246-01	100	2
39-0247-08	31	11
39-0248-13	60	23
39-0248-18	23	1
39-0248-19	28	21
39-0248-21	33	11
39-0248-36	77	12
39-0249-01	16	3
39-0249-19	53	25
39-0249-20	40	16
39-0249-27	62	9
39-0250-11	22	15
39-0254-08	49	17
39-0259-13	30	13
39-0259-13	62	14
39-0259-13	88	25
39-0263-01	28	28
39-0273-06	34	28
39-0273-06	59	10
39-0273-07	8	6
39-0273-07	9	7
39-0273-07	42	5
39-0273-07	60	26
39-0273-07	72	2
39-0273-07	101	15
39-0273-09	34	5
39-0273-09	37	23
39-0273-09	54	20
39-0273-09	59	9
39-0274-07	19	28
39-0274-09	24	28
39-0274-09	27	5
39-0274-11	10	4
39-0277-04	101	25
39-0277-05	98	25
39-0304-04	30	15

PART NO.	KEY Na	FIG. NO.
39-0306-08	11	6
39-0306-10	44	6
39-0306-10	65	6
39-0306-23	58	15
39-0306-33	47	11
39-0308-02	11	18
39-0308-04	7	15
39-0308-04	33	2
39-0308-04	41	2
39-0308-05	39	21
39-0308-07	49	21
39-0308-07	114	14
39-0308-14	115	13
39-0308-15	168	14
39-0312-01	10	18
39-0312-01	11	12
39-0312-01	17	4
39-0312-01	21	23
39-0312-01	29	4
39-0312-01	37	3
39-0312-01	38	10
39-0312-01	38	22
39-0312-01	39	26
39-0312-01	62	17
39-0312-01	76	13
39-0312-01	81	15
39-0312-01	92	25
39-0312-01	100	16
39-0312-01	110	16
39-0312-03	20	4
39-0312-03	61	21
39-0312-03	68	1
39-0312-03	79	1
39-0312-03	79	15
39-0312-03	91	15
39-0312-03	105	16
39-0312-05	13	4
39-0312-05	29	5
39-0312-05	40	1
39-0312-05	40	10
39-0312-05	52	2
39-0312-05	52	25
39-0312-05	115	14
39-0312-05	120	16
39-0312-06	78	13
39-0312-07	47	13
39-0312-07	125	14
39-0312-08	17	23
39-0312-08	37	13
39-0312-08	40	12
39-0312-08	57	14
39-0312-08	57	25
39-0312-08	76	14
39-0312-08	109	25
39-0312-08	116	16

PART NO.	KEY NO.	FIG. NO.
39-0312-09	27	11
39-0312-09	49	9
39-0312-09	63	3
39-0312-09	69	17
39-0312-11	16	13
39-0312-11	30	4
39-0312-11	33	24
39-0312-11	38	14
39-0312-11	50	17
39-0312-11	53	6
39-0312-11	58	2
39-0312-11	68	12
39-0312-11	87	25
39-0312-11	90	13
39-0312-11	95	25
39-0312-11	101	14
39-0312-11	102	16
39-0312-11	197	14
39-0312-12	70	14
39-0312-14	19	14
39-0312-14	21	1
39-0312-14	28	3
39-0312-14	32	12
39-0312-14	43	2
39-0312-14	71	4
39-0312-14	107	16
39-0312-16	43	21
39-0316-27	83	25
39-0317-01	50	5
39-0317-01	56	5
39-0317-02	33	22
39-0317-06	31	20
39-0317-09	14	14
39-0317-09	16	7
39-0317-09	60	1
39-0317-09	37	6
39-0322-08	34	22
39-0325-04	8	18
39-0325-05	76	14
39-0325-06	19	4
39-0325-07	35	3
39-0325-10	66	6
39-0325-11	35	6
39-0325-12	53	3
39-0326-02	101	12
39-0326-07	89	2
39-0326-09	102	2
39-0326-09	10	10
39-0331-01	42	2
39-0334-02	73	4
39-0334-04	5	11
39-0334-05	26	6
39-0337-11	56	25
39-0337-22	52	10
39-0340-05	65	1
39-0340-06	123	2

PART NO.	KEY NO.	FIG. NO.
39-0340-07	46	16
39-0341-05	78	6
39-0343-09	32	3
39-0344-05	52	20
39-0344-06	20	25
39-0344-06	53	10
39-0344-08	13	14
39-0344-08	23	10
39-0344-08	124	2
39-0344-10	48	9
39-0344-11	14	1
39-0344-11	80	15
39-0344-11	87	16
39-0344-12	72	4
39-0344-13	32	25
39-0344-13	179	14
39-0344-18	14	12
39-0344-18	50	6
39-0344-18	56	17
39-0344-18	66	13
39-0344-18	67	16
39-0344-19	3	19
39-0344-19	9	14
39-0344-19	11	5
39-0344-19	13	6
39-0344-19	37	25
39-0344-19	55	26
39-0344-22	b	9
39-0344-22	60	16
39-0344-22	84	15
39-0344-23	11	19
39-0344-26	14	9
39-0346-01	74	2
39-0346-06	25	9
39-0348-01	10	19
39-0348-03	12	26
39-0349-05	39	25
39-0349-07	68	4
39-0350-07	14	21
39-0350-07	20	26
39-0350-07	25	12
39-0350-07	32	17
39-0350-07	95	17
39-0350-07	58	12
39-0350-07	98	14
39-0350-09	18	13
39-0350-09	21	21
39-0350-09	56	6
39-0350-09	35	17
39-0350-09	67	17
39-0360-09	70	12
39-0350-09	15	12
39-0350-09	79	13
39-0350-10	39	22
39-0350-10	49	8

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PART NO.	KEY NO.	FIG. NO.
39-0350-10	55	8
39-0350-11	15	9
39-0356-06	24	6
39-0356-06	54	11
39-0356-07	33	25
39-0356-09	21	12
39-0357-03	48	20
39-0357-06	13	18
39-0357-06	47	9
39-0357-06	56	3
39-0357-06	78	17
39-0357-06	103	12
39-0357-07	73	1
89-0367-07	75	15
39-0357-09	19	23
39-0357-09	36	2
39-0357-09	36	25
39-0357-09	25	11
39-0357-09	37	11
39-0357-09	44	26
89-0367-10	68	15
39-0357-10	119	14
39-0357-11	9	5
39-0357-11	23	23
39-0357-11	41	26
39-0357-11	55	1
39-0357-11	93	17
39-0357-11	122	16
39-0360-02	51	3
39-0361-02	58	21
39-0361-04	25	6
39-0361-05	58	6
39-0372-04	40	6
39-0372-11	6	11
39-0372-11	21	17
39-0372-11	102	15
39-0372-18	13	26
39-0372-18	38	11
39-0372-19	58	9
39-0379-07	9	11
39-0379-09	11	7
39-0379-09	17	6
39-0380-05	100	15
39-0383-11	15	23
39-0383-11	38	26
39-0383-21	76	12
39-0383-21	81	12
39-0383-23	13	23
39-0383-24	6	12
39-0383-24	11	13
39-0383-25	19	21
39-0383-25	101	16
39-0383-26	43	23
39-0383-26	68	23
39-0383-36	61	10

PART NO.	KEY Na	FIG. NO.
39-0383-36	113	16
39-0383-39	45	11
39-0383-42	5	12
39-0383-51	29	1
39-0383-62	4	21
39-0383-65	15	3
39-0383-66	57	2
39-0383-73	56	13
39-0383-73	133	14
39-0383-78	44	25
39-0383-91	47	25
39-0384-16	3	14
39-0384-20	53	17
39-0384-27	18	21
39-0384-29	2	13
39-0384-29	4	3
39-0384-34	51	25
39-0388-02	12	19
39-0388-02	14	26
39-0388-05	4	23
39-0391-01	11	3
39-0392-06	14	5
39-0392-06	20	5
39-0392-06	59	22
39-0402-04	14	24
39-0402-04	145	13
39-0402-04	157	13
39-0402-04	167	14
39-0402-10	17	20
39-0402-17	49	16
39-0402-18	10	7
39-0402-18	35	5
39-0402-18	55	20
39-0402-18	83	13
39-0402-19	7	6
39-0402-19	8	7
39-0402-19	48	12
39-0402-20	20	15
39-0402-20	28	5
39-0402-20	49	16
39-0402-23	7	10
39-0402-23	19	7
39-0402-24	122	2
39-0402-38	53	1
39-0402-39	191	14
39-0402-40	38	23
39-0402-60	8	23
39-0402-60	40	4
39-0402-62	32	14
39-0402-63	48	5
39-0402-63	54	5
39-0404-05	17	13
39-0404-05	71	12
39-0408-19	13	19
39-0408-19	21	26

PART NO.	KEY NCI	FIG. No.
39-0412-02	113	14
39-0430-01	23	17
39-0435-02	59	15
39-0443-03	177	14
39-0443-07	62	16
39-0444-08	21	25
39-0446-02	49	6
39-0446-03	66	2
39-0446-19	10	13
39-0446-19	62	10
39-0446-21	25	21
39-0449-01	35	8
39-0450-03	53	8
39-0461-01	19	3
39-0461-01	67	2
39-0461-02	51	2
39-0461-02	51	6
39-0465-04	27	25
39-0477-04	81	2
39-0477-04	94	2
39-0478-03	20	1
39-0479-01	21	19
39-0479-01	51	26
39-0498-01	60	21
39-0510-06	19	19
39-0510-06	49	26
39-0540-09	76	25
39-0541-04	5	15
39-0541-04	6	10
39-0541-04	27	6
39-0541-07	99	25
39-0541-08	96	25
39-0541-18	64	16
39-0541-18	73	16
39-0542-08	74	25
39-0543-08	9	25
39-0543-08	18	25
39-0643-15	7	25
39-0544-03	21	10
39-0544-07	32	21
39-0544-07	45	22
39-0544-07	48	13
39-0544-07	84	12
39-0544-07	127	14
39-0544-12	61	13
39-0544-12	138	14
39-0544-15	84	25
39-1000-35	85	14
39-1000-35	109	12
39-1010-01	30	10
39-1013-02	33	28
39-1023-13	119	2
39-1048-01	71	1
39-1048-03	43	1
39-1048-04	4	8

PART NO.	KEY NO.	FIG. NO.
39-1048-04	59	11
39-1048-07	3	12
39-1048-07	6	16
39-1048-11	2	12
39-1048-17	38	6
39-1048-18	5	16
39-1048-18	97	15
39-1048-20	3	16
39-1048-21	61	11
39-1048-22	158	13
39-1048-24	41	21
39-1048-24	117	2
39-1048-25	23	15
39-1048-28	17	15
39-1048-28	23	15
39-1048-42	38	21
39-1051-02	49	11
39-1350-09	15	12
39-2000-09	31	10
39-2000-26	31	2
39-2000-28	29	2
39-2000-28	46	10
39-2001-06	6	18
39-2598-01	48	15
52B124	7	28
52B226	36	4
528226	49	3
526226	95	14
526304	25	28
526304	27	22
5213304	51	14
526304	55	21
52B305	71	14
5213306	10	5
5213306	29	9
526404	18	9
52B406	52	16
52C108	4	9
52C205	69	15
52C304	61	14
52C306	107	25
57C12	87	14
57C12	111	12
58A12	19	20
76c124	48	14
76C124	100	13
76C126	47	12
76C204	12	5
76c204	30	9
76C204	40	9
76c204	42	20
760204	61	2
76C204	92	16
760205	81	16
76C206	56	1

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PART NO.	KEY NO.	FIG. NO.
76C324	6	28
76C324	49	14
76C324	99	13
76C326	84	17
76C326	94	14
76C404	7	17
76C404	26	8
76C404	62	2
76C404	87	17
76C404	93	16
76C404	113	12
76C405	9	9
76C405	63	14
76C405	74	4
76C405	77	2
76C405	80	16
76C406	28	3
76C406	65	3
76C406	105	14
76C504	53	21
78R266	48	11
78R447	40	14
78R447	92	13
80AI2	9	23
80AI2	14	20
80AI2	23	2
80AI2	25	1
80AI2	29	14
80AI2	33	3
80AI2	41	4
80AI2	42	12
80AI2	44	14
80AI2	51	22
80AI2	52	4
80AI2	60	4
80AI2	63	6
80AI2	64	13
80AI2	88	16
80AI2	101	13
80AI3	4	5
80AI3	6	9
80AI3	7	4
80AI3	8	14
80AI3	11	8
80AI3	12	17
80AI3	16	20
80AI3	25	2
80AI3	26	22
80AI3	32	1
80AI3	36	24
80AI3	37	9
80AI3	46	3
80AI3	52	1
80AI3	54	21
80AI3	84	13

PART NO.	KEY NO.	FIG. NO.
80A14	18	8
80A14	25	3
80A14	38	1
80A14	50	12
80A14	85	15
811-0217	43	15
816-002	18	10
816-615A	84	2
816-615A	97	2
816-7784	29	6
83S617	20	9
83S617	63	8
88-0804-01	84	14
88-0804-01	108	12
88-0811-03	33	a
88-0897-01	83	14
88-0897-01	106	12
88-1028-01	5	27
88-1300-01	67	1
88-1300-02	34	2
88-1300-06	114	16
88-1300-07	100	14
88-1300-08	24	12
88-1300-10	46	13
88-1300-10	124	14
88-1300-15	78	1
88-1303-02	8	11
88-1303-03	94	17
88-1303-04	39	20
88-1303-11	47	21
88-1303-14	144	14
88-1303-17	40	13
88-1303-21	5	23
88-1303-21	50	22
88-1303-22	83	15
88-1303-23	6	17
88-1303-23	30	25
88-1303-24	11	10
88-1303-25	21	4
88-1303-27	100	25
88-1303-37	13	12
88-1303-47	7	23
88-1303-51	7	5
88-1304-02	9	18
88-1304-05	28	4
88-1304-06	37	22
88-1305-01	28	12
88-1305-01	90	14
88-1305-05	33	12
88-1305-06	16	11
88-1305-07	49	22
88-1305-11	48	22
88-1306-11	20	21
88-1306-12	27	10
88-1306-18	27	10

PART NO.	KB NO	FIG. NO.
88-1307-14	66	12
88-1308-04	61	17
88-1310-02	73	2
88-1310-06	42	22
88-1310-16	2	7
88-1310-16	19	6
88-1310-25	73	2
88-1310-26	2	7
88-1310-26	19	6
88-1310-31	43	10
88-1310-32	43	10
88-1311-10	7	22
88-1311-10	12	22
88-1313-01	6	22
88-1313-01	11	22
88-1314-01	27	9
88-1314-02	60	17
88-1314-05	28	6
88-1316-04	66	17
88-1316-08	39	10
88-1316-08	72	13
88-1318-02	24	7
88-1318-02	50	10
88-1318-02	59	26
88-1318-02	72	6
88-1318-03	6	2
88-1318-03	14	2
88-1318-03	40	23
88-1318-03	53	23
88-1318-03	61	23
88-1318-03	72	23
88-1319-11	115	16
88-1319-12	77	1
88-1319-18	48	25
88-1322-02	23	3
88-1322-02	49	12
88-1322-03	78	14
88-1322-04	20	6
88-1322-05	21	6
88-1322-06	6	7
88-1322-14	20	6
88-1322-15	21	6
88-1322-16	6	7
88-1322-17	23	3
88-1322-17	49	12
88-1322-18	78	14
88-1330-01	18	5
88-1330-02	58	22
88-1337-02	39	23
88-1337-06	39	23
88-1339-01	7	3
88-1344-01	70	4
88-1349-01	38	2
88-1349-03	38	2
88-1350-03	21	22

PART NO.	KEY NO.	FIG. NO.
88-1350-06	12	3
88-1350-06	16	5
88-1350-08	20	3
88-1350-08	50	6
88-1350-09	55	22
88-1350-10	53	22
88-1352-01	17	5
88-1356-04	5	3
88-1356-05	5	3
88-1359-01	63	15
88-1361-01	21	11
88-1364-01	50	11
88-1365-01	51	11
88-1366-01	52	11
88-1367-01	39	11
88-1368-01	20	11
88-1368-03	20	11
88-1369-01	29	11
88-1370-02	67	15
88-1372-01	14	11
88-1373-01	66	15
88-1374-01	65	15
88-1376-01	19	11
88-1376-02	19	11
88-1379-01	60	15
88-1380-03	3	15
88-1384-02	52	15
88-1384-03	53	15
88-1385-01	51	15
88-1385-03	51	15
88-1385-05	51	15
88-1386-02	7	16
88-1387-15	1	15
88-1387-17	1	15
88-1387-21	1	15
88-1388-27	24	15
88-1388-29	24	15
88-1388-49	24	15
88-1389-01	50	15
88-1389-03	50	15
88-1389-05	50	15
88-1415-04	41	3
88-1416-01	106	25
88-1417-01	36	3
88-1418-01	13	1
88-1420-01	54	3
88-1422-02	44	3
88-1423-01	38	3
88-1426-01	9	3
88-1430-01	13	8
88-1430-01	43	3
88-1430-01	52	12
88-1432-01	40	3
88-1436-01	24	4
88-1439-01	60	3

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PART NO.	KEY NO.	FIG. NO.
88-1439-02	59	21
88-1442-01	42	3
88-1443-01	52	3
88-1447-02	27	4
88-1457-01	74	14
88-1458-01	73	14
88-1463-02	112	14
88-1464-05	23	14
88-1464-05	29	12
88-1468-05	170	14
88-1468-06	170	14
88-1469-09	169	14
88-1469-10	169	14
88-1471-01	18	12
88-1471-03	18	12
88-1471-04	89	14
88-1471-05	89	14
88-1472-05	88	14
88-1472-06	88	14
88-1474-02	92	14
88-1483-02	3	13
88-1483-02	7	13
88-1485-01	30	24
88-1485-01	194	14
88-1486-01	31	24
88-1486-01	195	14
88-1491-01	135	14
88-1492-01	57	13
88-1492-01	136	14
88-1497-01	53	13
894926.01	18	24
88-1526-02	123	13
88-1526-02	132	13
88-1526-02	141	13
88-1526-02	149	14
88-1526-02	153	13
88-1526-02	159	14
88-1530-10	42	22
88-1531-01	29	13
88-1531-02	175	14
88-1541-01	26	13
88-1541-01	55	12
88-1545-02	53	12
88-1545-06	53	12
88-1545-13	22	13
88-1545-14	22	13
88-1547-01	14	13
88-1548-01	97	12
88-1548-03	97	12
88-1549-01	96	12
88-1549-03	96	12
88-1555-01	80	12
88-1556-01	75	12
88-1557-01	79	12
88-1557-02	74	12

PART NO.	KEY NO.	FIG. NO.
88-1558-02	20	13
88-1559-01	8	12
88-1560-01	44	12
88-1560-01	104	13
88-1565-01	23	12
88-1566-01	19	12
88-1568-01	114	13
88-1569-01	203	14
88-1570-04	60	12
88-1570-05	60	12
88-1572-01	122	12
88-1574-01	116	12
88-1574-03	116	12
88-1575-01	115	12
88-1575-03	115	12
88-1576-01	114	12
88-1576-03	114	12
88-1577-01	17	12
88-1577-03	17	12
88-1582-08	24	3
88-1582-12	41	11
88-1582-16	28	8
88-1582-17	29	8
88-1582-17	31	8
88-1582-17	48	1
88-1582-18	15	8
88-1582-18	30	8
88-1582-18	62	1
88-1584-13	61	8
88-1586-01	8	8
88-1587-04	2	9
88-1587-04	63	4
88-1587-05	2	9
88-1587-05	63	4
88-1590-04	6	19
88-1590-05	6	19
88-1591-01	38	8
88-1592-04	23	19
88-1592-04	53	26
88-1593-01	14	19
88-1593-02	18	26
88-1600-01	9	19
88-1606-07	32	16
88-1606-08	32	16
88-1615-02	69	16
88-1616-01	37	16
88-1616-05	22	15
88-1617-01	34	16
88-1620-02	77	15
88-1621-01	112	16
88-1622-01	117	16
88-1623-01	111	16
88-1626-01	97	16
88-1627-01	78	15
88-1628-01	121	16

PART NO.	KEY NO.	FIG. NO.
88-1629-01	82	16
88-1630-01	94	16
88-1631-01	119	16
88-1632-01	96	16
88-1634-03	103	16
88-1635-01	95	16
88-1637-01	77	13
88-1637-01	109	16
88-1640-02	99	16
88-1642-01	98	16
88-1646-02	106	16
88-1647-01	61	15
88-1653-01	72	15
88-1655-01	39	3
88-1656-03	22	17
88-1666-01	52	17
88-1668-03	51	17
88-1679-03	25	16
88-1681-02	65	17
88-1683-01	48	17
88-1687-01	58	17
88-1688-02	20	15
88-1688-02	48	16
88-1688-03	47	16
88-1689-01	30	17
88-1690-01	29	17
88-1691-01	27	17
88-1692-01	26	17
88-1693-02	34	17
88-1694-01	28	17
88-1697-01	61	16
88-1700-01	64	17
88-1700-03	64	17
88-1702-01	65	12
88-1703-01	64	12
88-1704-01	63	12
88-1709-01	18	4
88-1710-01	23	4
88-1711-01	14	4
88-1712-02	15	10
88-1713-01	15	4
88-1719-02	32	11
88-1720-01	108	2
88-1721-01	80	2
88-1721-01	93	2
88-1722-01	111	2
88-1723-01	116	2
88-1724-01	114	2
88-1725-01	112	2
88-1726-01	113	2
88-1727-01	109	2
88-1730-01	83	2
88-1730-02	96	2
88-1733-01	90	2
88-1733-01	103	2

PART NO.	KEY NO.	FIG. NO.
88-1736-02	coolocouDocnenoo,romcncncpcococ-cr-cr-j-mcnWcnco	2
88-1737-01		2
88-1738-04		2
88-1738-05		2
88-1741-02		1
88-1744-02		1
88-1745-02		16
88-1748-01		1
88-1749-01		1
88-1754-01		2
88-1756-01		2
88-1757-01		2
88-1759-01		2
88-1760-01		2
88-1760-03		2
88-1761-01		2
88-1761-03		2
88-1764-01		2
88-1764-03		2
88-1765-01		1
88-1767-01		1
88-1768-01		1
88-1769-01		2
88-1770-01		2
88-1770-03		2
88-1771-01		2
88-1771-01		2
88-1772-01		2
88-1774-01		2
88-1775-01		2
88-1776-01		2
88-1777-01		2
88-1778-01		2
88-1779-01		2
88-1780-01		2
88-1781-01		2
88-1782-01		2
88-1784-01		14
88-1784-01		8
88-1784-01		1
88-1784-04		8
88-1784-04		1
88-1787-03		2
88-1788-03		2
88-1788-04		2
88-1790-01		11
88-1791-04		3
88-1791-05		3
88-1833-01		22
88-1833-02		22
88-1834-01		23
88-1837-01		23
88-1845-01		21
88-1846-01		23
88-1846-03		23

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NUMERICAL INDEX

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NNNNNNNNNNNN

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NW-y-WNWNONI → WWWWW_hWMOOMWM.-.70
W.:) WWWWV- (0 WN

ANI-WOO = WWW, MNMMNI.-1-01W.*NNOON

S^M⁹Vingggg2=222cM2a226622:225',UX,22.^{My-28}22M^{Mw-Marg-M.-}

(F)FSigg222R22TggM4F*F2RSmnrC;61rARTVATMTT82222228888NNNNNNNNNNNNNNNNNNNNN

c #sol s SAACbAcchobAcholloSo choSAoSoOoSAAAAAOSAAs AcboSA4AdooSoSAAso cbcchcbcbchoS
co wwwwww.....

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PART NO.	KEY NO.	FIG. NO.
88-2295-01	55	23
88-2303-01	23	13
88-2303-03	23	13
88-2304-01	43	11
88-2305-01	54	12
88-2305-03	54	12
88-2313-01	4	26
88-2316-01	21	3
88-2321-01	13	15
88-2321-05	13	15
88-2321-09	13	15
88-2317-01	9	8
88-2328-01	7	27
88-2328-02	7	27
88-2337-01	50	16
88-2345-01	3	11
88-2345-02	3	11
88-2351-01	46	25
88-2357-03	121	12
88-2357-04	121	12
88-2371-01	73	15
88-2376-01	18	15
88-2376-03	44	16
88-2376-04	42	16
88-2376-05	18	15
88-2380-01	12	10
88-2384-01	93	25
88-2385-01	89	25
88-2388-01	103	25
88-2389-01	104	25
88-2392-01	114	25
88-2394-01	113	25
88-2397-01	91	25
88-2399-01	110	25
88-2400-01	115	25
88-2401-01	108	25
88-2407-01	10	14
88-2407-01	19	25
88-2408-03	75	25
88-2408-04	75	25
88-2413-01	94	25
88-2414-01	2	25
88-2414-02	2	25
88-2452-01	65	25
88-2453-03	90	16
88-2457-01	ff	25
88-2459-01	69	25
88-2460-01	73	25
88-2461-02	15	25
88-2474-01	60	25
88-2474-02	60	25
88-2476-01	59	25
88-2476-02	59	25
88-2477-01	22	25
88-2478-01	14	25

PART NO.	KEY NO.	FIG. NO.
88-2478-02	12	25
88-2478-03	13	25
88-2478-04	14	25
88-2478-05	12	25
88-2478-06	13	25
88-2479-01	31	25
88-2479-02	31	25
88-2483-01	61	25
88-2485-01	85	25
88-2486-01	50	25
88-2487-02	82	25
88-2488-01	49	25
88-2489-01	78	25
88-2489-02	78	25
88-2490-03	77	25
88-2490-04	77	25
88-2491-02	79	25
88-2492-01	38	25
88-2493-01	64	25
88-2494-01	67	25
88-2495-01	66	25
88-2496-01	55	25
88-2498-01	63	25
88-2500-02	43	25
88-2501-01	42	25
88-2502-01	45	25
88-2503-01	28	25
88-2505-01	5	25
88-2505-02	5	25
88-2518-01	5	18
88-2525-01	7	18
88-2543-02	69	2
88-2544-01	80	25
88-2545-01	4	25
88-2545-02	4	25
88-2551-01	54	16
88-2551-02	55	16
88-2552-01	37	5
88-2552-01	53	16
88-2555-01	56	16
88-2558-01	16	26
88-2583-01	1	25
88-2583-02	1	25
88-2584-01	23	25
88-2585-01	111	25
88-2588-01	99	14
88-2589-02	91	14
88-2591-08	7	24
88-2593-07	20	24
88-2594-01	17	11
88-2594-01	28	14
88-2594-01	41	12
88-2596-01	58	25
88-2596-02	58	25
88-2597-01	46	15
88-2597-02	46	15

PART NO.	KEY NO.	FIG. NO.
88-2606-01	01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03	1
88-2606-01		2
88-2606-01		1
88-2606-01		1
88-2610-03		2
88-2610-04		2
88-2647-02		2
88-2649-01		1
88-2649-02		1
88-2703-01		2
88-2703-01		1
88-2706-01	01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03	
88-2770-01		
88-2771-01		
88-2772-01		
88-2773-01		
88-2774-01		
88-2813-06		2
88-2815-01		
88-2816-01		1
88-2822-01		1
88-2822-02		1
88-2822-03		1
88-2825-01		1
88-2826-01		1
88-2827-01		1
88-2828-01		13
88-2829-02		11
88-2832-11		18
88-2832-11		17
88-2832-12		18
88-2832-12		17
88-2845-01		6
118-2846-01		2
88-2848-02		2
88-2849-02		2
88-2850-01		10
88-2851-04		26
88-2851-05		26
88-2853-01		26
88-2854-01		26
88-2860-01		14
88-2861-01		14
88-2861-02		14
88-2862-01		14
88-2864-01		14
88-2865-09		14
88-2865-10		14
88-2866-04		14
88-2866-05		14
88-2869-01		14
88-2874-01		24
88-2874-01		14
88-2874-02		14

PART NO	KEY NO.	FIG. NO.
88-2874-05	39	24
88-2874-05	187	14
88-2874-10	77	14
88-2877-01	55	25
88-2880-01	33	26
88-2901-03	25	16
88-2905-01	12	23
88-2905-01	36	26
88-2907-01	11	23
88-2907-01	32	26
88-2909-01	10	23
88-2909-01	31	26
88-2911-01	50	16
88-2922-01	3	15
88-2927-01	45	6
88-2929-01	53	15
88-2929-02	52	15
88-2947-01	10	6
88-2947-02	10	6
88-2963-01	12	6
88-2964-01	9	6
88-2964-02	9	6
88-2968-01	14	15
88-2968-02	14	15
88-3014-01	12	12
88-3017-01	46	12
88-3018-01	9	12
88-3019-01	10	12
88-3020-01	20	12
88-3044-01	26	15
88-3067-01	45	17
88-3068-01	40	17
88-3069-01	37	17
88-3082-01	81	25
88-3131-01	51	13
88-3131-01	129	14
88-3164-01	34	8
86-3173-01	12	7
88-3298-09	65	8
88-3298-10	65	8
88-3298-11	65	8
88-3298-12	65	8
88-3324-01	25	25
88-3370-01	20	23
88-3370-01	45	26
88-3616-01	6	24
88-3616-01	110	13
88-3616-01	112	13
88-3616-01	186	14
88-3617-01	5	24
88-3617-01	185	14
88-3617-02	109	13
88-3617-03	5	24
88-3617-03	185	14
88-3617-04	109	13

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PART NO.	KEY NO.	FIG. NO.,
88-3617-05	111	13
88-3617-06	111	13
88-3628-01	128	13
88-3628-01	149	13
88-3628-02	9	24
88-3628-02	22	24
88-3628-02	119	13
88-3628-02	137	13
138-3628-02	153	14
88-3628-02	163	14
88-3629-01	23	24
88-3629-01	120	13
88-3629-01	129	13
88-3629-01	152	14
88-3629-02	138	13
88-3629-02	150	13
88-3629-02	10	24
88-3629-02	162	14
88-3630-01	11	24
88-3630-01	24	24
88-3630-01	121	13
88-3630-01	130	13
88-3630-01	139	13
88-3630-01	151	13
88-3630-01	154	14
88-3630-01	164	14
88-3631-01	17	24
88-3631-01	118	13
88-3631-01	127	13
88-3631-01	136	13
88-3631-01	148	13
88-3631-01	151	14
88-3631-01	161	14
88-3633-01	19	9
88-3669-01	135	13
88-3670-01	117	13
88-3698-01	24	25
88-3740-01	8	19
88-3741-01	7	19
88-3772-01	15	26
88-3785-01	4	15
88-3785-01	180	14
88-3797-01	13	21
88-3798-01	12	21
88-3803-01	17	17
88-3827-01	9	27
88-3848-01	34	26
88-3854101	62	22
88-3864-01	3	25
88-3864-02	3	25
88-3880-02	22	9
88-3886-01	27	24
88-3886-01	198	14
88-3887-01	26	24
88-3887-01	199	14

PART NO.	KEY a	FIG
88-3941-01	85	2
88-3941-01	98	2
88-3944-01	74	14
88-3945-01	73	14
88-3959-01	18	7
88-3963-01	16	15
88-3964-01	15	15
88-3979-01	40	8
88-4005-01	33	15
88-4006-01	32	15
88-4307-01	17	25
88-4007-02	10	25
88-4007-03	17	25
88-4008-01	34	15
88-4020-01	120	12
88-4026-01	126	2
88-4026-02	126	2
88-4051-04	35	13
88-4460-01	71	13
88-4499-14	145	14
88-4499-15	155	14
88-4499-16	146	13
88-4499-17	134	13
88-4499-18	125	13
88-4499-19	116	13
88-4537-01	11	17
88-5003-01	10	16
88-5003-02	10	16
88-5013-01	70	13
88-5043-07	42	6
88-5043-08	42	6
88-5069-01	22	22
88-5069-01	56	22
88-5069-01	88	15
88-5088-01	17	2
88-5088-03	17	2
88-5099-01	22	14
88-5099-01	37	12
88-5099-01	40	11
88-5148-01	62	12
88-5227-01	2	24
88-5230-01	106	13
88-5230-01	182	14
88-5230-01	2	24
88-5230-02	106	13
88-5230-02	182	14
88-5230-02	3	24
88-5231-01	108	13
88-5231-01	184	14
88-5232-01	1	24
88-5232-01	105	13
88-5232-01	181	14
88-5232-01	1	24
88-5232-02	105	13
88-5232-02	181	14

PART NO.	KEY NO	FIG. NO.
88-5288-01	13	00 - Nm n 0-cv - n n c") cr ->DONN VICIINGIQR cl cr nl 1 - crNNNNNNIILC) In Is) In on A - n rC*4100000 0000NNNNNOI)RRO 0
88-5291-01	46	
88-5296-01	5	
88-5297-01	15	
88-5310-01	22	
88-5317-01	34	
88-5317-01	45	
88-5317-01	69	
88-5317-01	63	
88-5341-05	63	
88-5363-03	63	
88-5363-03	140	
88-5381-01	42	
88-5384-04	1	
88-5384-05	1	
88-5467-01	1	
88-5467-02	1	
88-5468-02	1	
88-5469-03	89	
88-5470-02	30	
88-5471-02	35	
88-5473-02	62	
88-5474-02	41	
88-5475-02	54	
88-5519-03	108	
88-5530-02	81	
88-5531-02	80	
88-5532-02	81	
88-5533-02	80	
88-5534-03	105	
88-5534-04	105	
88-5535-03	104	
88-5535-04	104	
88-5560-01	16	
88-5602-01	25	
88-5603-01	25	
88-5604-01	2	
88-5605-01	2	
88-5621-03	60	
88-5621-03	137	
88-5635-01	86	
88-5635-01	110	
88-5639-02	4	
88-5639-02	13	
88-5641-01	43	
88-5641-02	43	
88-5642-01	64	
88-5645-07	78	
88-5645-08	78	
88-5646-01	82	
88-5646-01	95	
88-5662-01	18	
88-5662-01	48	
88-5753-01	4	
88-5754-01	1	

PART NO.	KEY NO.	FIG. NO.
88-5755-01	3	20
88-5756-01	2	20
88-5757-01	1	20
88-5758-01	12	20
88-5775-01	20	16
88-5775-02	20	16
88-5794-01	17	16
88-5803-01	64	26
88-5814-01	100	12
88-5815-11	pc)	8
88-5815-18	51	8
88-5817-01	8	15
88-5817-01	29	15
88-5817-02	29	15
88-5817-03	8	15
88-5826-02	24	8
88-5829-01	30	1
88-5830-01	31	1
88-5852-01	51	1
88-5853-01	3	1
88-5853-02	3	1
88-5855-01	5	1
88-5855-02	6	1
88-5855-03	A	1
88-5856-02	3	8
88-5856-02	23	8
88-5858-01	4	1
88-5858-02	4	1
88-5859-01	8	1
88-5862-01	37	1
88-5863-01	35	4
88-8866-01	47	1
88-5867-01	76	2
88-5870-01	60	2
88-5872-01	22	2
88-5873-01	27	3
88-5873-02	27	3
88-5875-01	62	3
88-5880-01	31	3
88-5881-01	57	3
88-5882-01	48	3
88-5883-01	45	3
88-5886-01	42	4
88-5887-01	31	4
88-5888-01	33	4
88-5891-01	39	4
88-5894-01	67	14
88-5894-02	68	6
88-5895-01	17	9
88-5897-01	61	6
88-5899-01	59	6
88-5902-01	10	8
88-5905-01	1	14
88-5905-01	38	24
88-5905-01	188	14

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PART NO.	KEY NO.	FIG. NO.
88-5911-01	64	3
88-5915-01	55	14
88-5920-01	34	14
88-5920-02	86	13
88-5925-01	35	14
88-5925-01	87	13
88-5926-01	43	14
88-5926-02	97	13
88-5931-01	38	12
88-5938-01	117	14
88-5941-01	103	14
88-5949-01	18	14
88-5949-02	34	12
88-5950-01	36	13
88-5950-01	39	12
88-5955-01	7	12
88-5966-01	46	8
88-5966-02	46	8
88-5971-01	84	16
88-5973-01	76	16
88-5977-01	22	5
88-5977-02	23	5
88-5979-01	43	5
88-5982-01	5	20
88-5983-01	6	20
88-5984-02	46	6
88-5987-01	14	3
88-5988-01	40	5
88-5988-02	40	5
88-5996-01	12	11
88-5996-02	12	11
88-5997-01	13	11
88-5997-02	13	11
88-6023-01	39	5
88-6028-01	11	16
88-6030-01	33	16
88-6030-02	33	16
88-6036-02	70	16
88-6037-01	31	16
88-6039-01	29	16
88-6040-01	26	16
88-6041-01	27	16
88-6042-01	28	16
88-6043-01	24	5
88-6043-02	25	5
88-6043-03	24	5
88-6043-04	25	5
88-6044-01	13	3
88-6045-01	6	5
88-6052-01	18	18
88-6053-01	21	18
88-6054-01	20	18
88-6090-01	141	14
88-6098-01	16	14
88-6098-02	16	14

PART NO.	KB Na	FIG NC.
88-6100-01	15	14
88-6100-02	15	14
88-6119-01	25	15
88-6122-01	2	15
88-6134-01	35	21
88-6134-02	34	21
88-6149-01	21	5
88-6149-02	21	5
88-6160-01	58	16
88-6160-01	73	17
88-6163-01	57	16
88-6164-01	16	18
88-6164-01	80	17
88-6165-01	74	17
88-6167-01	71	17
88-6169-01	72	17
88-6180-02	32	13
88-6181-01	28	13
88-6181-02	28	13
88-6200-01	34	24
88-6202-01	16	4
88-6204-01	74	15
88-6206-01	1	9
88-6206-01	1	19
88-6206-01	63	21
88-6206-01	69	22
88-6206-02	1	9
88-6206-02	1	19
88-6206-02	63	21
88-6206-02	69	22
88-6207-01	12	9
88-6208-01	36	14
88-6208-01	88	13
88-6209-05	39	14
88-6209-05	93	13
88-6209-09	37	14
88-6209-09	89	13
88-6209-14	53	9
88-6209-18	50	9
88-6210-01	33	14
88-6211-01	85	13
88-6212-01	32	8
88-6212-02	32	8
88-6213-01	3	A
88-6218-01	17	14
88-6224-01	59	14
88-6225-01	58	14
88-6229-01	51	16
88-6230-03	19	16
88-6230-04	19	16
88-6235-01	93	14
88-6236-01	65	14
88-6237-01	69	14
88-6238-01	66	14
88-6239-01	102	14

PART NO.	KEY NO	FIG. NO.
88-6240-01	4	4
88-6240-02	4	4
88-6241-01	12	4
88-6242-01	8	4
88-6243-01	9	4
88-6245-01	44	13
88-6245-01	122	14
88-6245-02	44	13
88-6245-02	122	14
88-6246-01	121	14
88-6246-02	121	14
88-6247-01	43	13
88-6247-02	43	13
88-6248-01	41	14
88-6248-01	91	13
88-6249-01	31	15
88-6250-01	42	14
88-6250-01	94	13
88-6251-01	46	14
88-6251-01	95	13
88-6257-01	3	5
88-6264-01	42	1
88-6267-01	31	12
88-6267-02	31	12
88-6268-01	45	2
88-6270-01	24	1
88-6271-01	26	5
88-6272-01	1	6
88-6272-01	1	1
88-6272-01	1	2
88-6272-01	1	3
88-6272-01	1	4
88-6272-01	1	5
88-6272-01	1	5
88-6273	2	5
88-6273-01	2	2
88-6273-01	2	6
88-6273-01	3	3
88-6273-01	2	1
88-6273-01	2	4
88-6274-01	2	14
88-6276-01	56	21
88-6280-01	57	21
88-6281-01	1	17
88-6281-01	4	12
88-6281-01	6	13
88-6281-01	57	10
88-6281-01	57	11
88-6282-01	1	12
88-6282-01	1	13
88-6282-01	1	16
88-6282-01	2	17
88-6282-01	2	19
88-6282-01	54	10
88-6282-01	96	15
88-6284-01	24	16

PART NO	KEY NO.	FIG. NO.
88-6284-02	24	16
88-6285-01	32	5
88-6286-01	33	5
88-6287-01	31	5
88-6298-01	61	9
88-6299-01	36	9
88-6301-01	43	9
88-6302-01	44	9
88-6303-01	39	9
88-6304-01	35	9
88-6305-01	24	26
88-6305-01	27	23
88-6306-01	23	26
88-6306-01	26	23
88-6307-01	57	9
88-6308-01	42	9
88-6312-01	23	9
88-6320-01	34	9
88-6322-01	58	8
88-6322-02	47	8
88-6322-03	56	8
88-6323-01	46	1
88-6325-01	16	8
88-6325-01	30	3
88-6326-01	56	14
88-6337-01	19	5
88-6342-01	15	5
88-6342-02	54	22
88-6343-01	30	12
88-6343-02	30	12
88-6346-01	67	4
88-6347-01	66	4
88-6351-04	17	18
88-6351-04	81	17
88-6353-01	31	13
88-6353-02	31	13
88-6356-01	55	17
88-6357-02	60	22
88-6361-01	45	10
88-6363-01	15	18
88-6363-01	77	17
88-6363-02	14	18
88-6363-02	76	17
88-6382-02	3	18
88-6383-02	3	18
88-6385-02	2	18
88-6385-04	2	18
88-6386-01	4	18
88-6392-01	1	24
88-6392-02	1	24
88-6396-01	1	21
88-6396-02	1	21
88-6397-01	1	26
88-6397-02	1	26
88-6398-01	2	19

PART NO.	KEY NO.	FIG. NO.
88-6398-02	2	19
88-6457-01	90	17
88-6458-01	91	17
88-6458-02	91	17
88-6460-01	1	8
88-6461-01	2	8
88-6462-01	5	8
88-6463-01	38	4
88-6464-01	6	8
88-6493-01	22	3
88-6493-02	22	3
88-6500-01	52	9
88-6501-01	51	9
88-6505-01	201	14
88-6506-01	202	14
88-6508-01	59	17
88-6511-01	2	16
88-6518-01	120	2
88-6520-01	132	14
88-6521-01	55	13
88-6522-01	3	17
88-6523-01	4	13
88-6523-01	8	13
88-6524-01	5	13
88-6525-01	98	15
88-6526-01	4	17
88-6529-01	9	13
88-6530-01	30	16
88-6537-02	14	16
88-6538-01	85	17
88-6538-02	85	17
88-6545-01	27	2
88-6545-02	27	2
88-6550-01	2	3
88-6555-01	86	17
88-6557-01	82	17
88-6557-02	82	17
88-6559-01	45	9
88-6559-01	47	14
88-6559-01	96	13
88-6560-01	192	14
88-6560-02	190	14
88-6561-01	62	21
88-6561-01	92	15
88-6562-01	33	23
88-6563-01	34	23
88-6565-01	18	23
88-6565-01	43	26
88-6566-01	22	23
88-6566-01	40	26
88-6573-01	15	17
88-6573-02	15	17
88-6579-01	14	17
88-6579-02	14	17
88-6580-01	99	15

PART NO.	KEY NO.	F G NC.
88-6581-01	3	4
88-6581-01	50	1
88-6584-01	45	4
88-6584-01	50	3
88-6588-01	5	4
88-6590-01	18	17
88-6591-01	18	17
88-6592-01	65	4
88-6592-02	65	4
88-6593-01	64	4
88-6593-02	64	4
88-6595-01	24	9
88-6597-01	52	5
88-6598-01	47	5
88-6598-01	53	5
88-6599-01	46	5
88-6600-01	45	5
88-6600-02	51	5
88-6602-01	14	6
88-6604-01	53	14
88-6604-01	80	13
88-6605-01	31	14
88-6605-02	82	13
88-6606-01	57	26
88-6607-01	58	26
88-6609-01	20	14
88-6609-01	35	12
88-6610-01	36	5
88-6615-01	28	1
88-6618-01	49	4
88-6618-01	57	4
88-6619-01	48	4
88-6619-01	56	4
88-6620-01	46	4
88-6621-01	54	4
88-6622-01	47	4
88-6623-01	55	4
88-6635-01	21	8
88-6635-02	21	8
88-6636-01	22	8
88-6639-01	22	8
88-6640-02	15	2
88-6640-02	25	8
88-6640-02	62	4
88-6642-01	27	1
88-6643-01	41	1
88-6644-01	5	9
88-6644-01	20	20
88-6644-02	15	20
88-6645-01	7	7
88-6645-02	7	7
88-6656-01	56	26
88-6665-01	44	20
88-6666-01	43	20
88-6667-01	50	20

PART NO.	KEY NC	FIG. NO.
88-6668-01	45	20
88-6669-01	46	20
88-6670-01	16	16
88-6670-01	21	9
88-6670-02	16	16
88-6670-02	21	9
88-6673-01	53	20
88-6673-02	53	20
88-6674-01	26	20
88-6674-02	27	20
88-6674-03	26	20
88-6674-04	27	20
88-6675-01	23	20
88-6675-02	23	20
88-6676-01	24	20
88-6676-02	24	20
88-6678-01	30	20
88-6678-02	29	20
88-6678-03	30	20
88-6678-04	29	20
88-6679-01	22	20
88-6679-02	22	20
88-6681-01	25	20
88-6681-02	25	20
88-6682-01	9	17
88-6682-02	9	17
88-6685-01	5	14
88-6689-01	6	14
88-6689-02	6	14
88-6690-01	8	16
88-6691-01	40	20
88-6692-01	32	20
88-6694-01	11	9
88-6694-02	11	9
88-6698-01	72	14
88-6699-01	55	26
88-6699-02	55	26
88-6705-01	3	28
88-6711-01	2	28
88-6712-01	10	28
88-6720-01	113	13
88-6721-01	83	12
88-6722-01	52	13
88-6722-01	128	14
88-6723-01	24	13
88-6724-01	171	14
88-6726-01	71	16
88-6727-01	55	15
88-6728-01	21	16
88-6729-01	49	15
88-6729-02	49	15
88-6729-03	49	15
88-6732-01	8	28
88-6741-01	4	28
88-6741-02	4	28

PART NO	KEY NO.	FIG. NO.
88-6741-03	4	28
88-6741-03	5	28
88-6741-04	5	28
88-6741-06	5	28
88-6741-07	5	28
88-6746-01	12	28
88-6747-01	13	28
88-6748-01	1	28
88-6748-02	1	28
88-6748-03	1	28
88-6748-04	1	28
88-6751-01	21	28
88-6752-01	14	28
88-6754-01	27	28
88-6756-01	26	28
88-6759-02	42	28
88-6759-03	42	28
88-6760-01	28	20
88-6762-01	31	28
88-6765-01	52	8
88-6768-01	14	22
88-6771-01	16	22
88-6773-01	33	20
88-6776-01	18	20
88-6777-01	18	20
88-6778-01	18	20
88-6781-01	77	16
88-6785-01	24	14
88-6788-01	105	25
88-6794-01	50	4
88-6794-01	58	4
88-6796-01	10	20
88-6796-02	9	20
88-6811-01	102	25
88-6825-01	1	25
88-6826-01	1	25
90A311	18	3
908410	48	23
908410	66	23
92A1013	49	13
92A1013	130	14
92A109	46	22
97-0141	7	2
97-0323	9	15
97-0407	5	22
97-0407	10	22
97-0407	30	5
97-0920	18	12
97-1042	65	16
97-1042	74	16
97-2019	67	26
97-2020	66	26
97-7738	86	12
97-7786	75	2
979-0723	20	10
97-0734	19	10

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