

Morgana AutoCreaser Pro 50 High Speed Creasing Machine

Parts List



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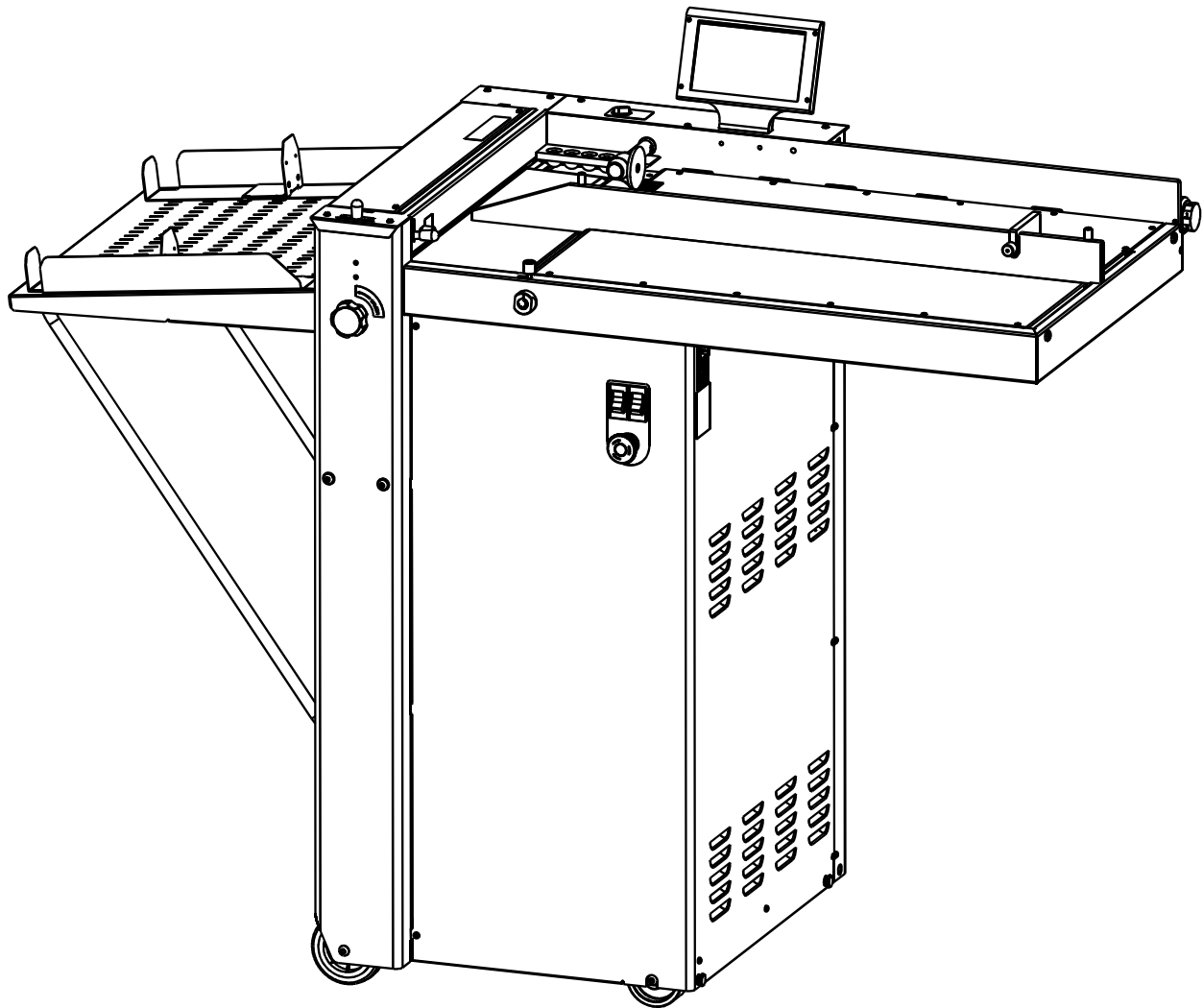
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Digital Finishing for Digital Printers

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AutoCreaser Pro 50



DOCUMENT CREASING MACHINE *ILLUSTRATED PARTS MANUAL*

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AutoCreaser Pro 50

ILLUSTRATED PARTS MANUAL

The Illustrated Parts Manual has been designed to assist when selecting a part or assembly which may be required to service or repair your machine.

The index on page four lists all of the major assemblies in the order in which the machine is constructed.

The following page demonstrates how to recognise a part from a sub-assembly and shows the quantity contained within the major assembly.

The major assembly number and description is listed at the top of the page and should always be quoted when ordering parts or when seeking technical advice.

Before ordering parts confirm that the model number of the machine (listed at the top of page four) is identical to the number stamped on the specification plate.

Whilst checking this, make a note of the serial number also stamped on the plate.

Some components will not be made available individually as they form part of a sub-assembly which may require specialist tools and knowledge to dismantle. The machine may not perform correctly if attempts are made to repair sub-assemblies of this type.

NOTE....

**ALWAYS READ THE OPERATORS MANUAL BEFORE MAKING ANY
ADJUSTMENTS TO YOUR MACHINE AND ALWAYS DISCONNECT THE POWER
SUPPLY BEFORE REMOVING ANY COVERS.**

USING THIS MANUAL.....

CIRCLED ITEM NUMBERS IN LISTS & ON ILLUSTRATIONS INDICATE SUB ASSEMBLIES.

ITEMS LISTED ARE AVAILABLE INDIVIDUALLY AS SPARE PARTS.

10			
11	92 - 039	1	SLIDE FRAME ASSEMBLY - Low
12	95-046	1	SWITCH ASSEMBLY - Set-up
13	95-047	1	SWITCH ASSEMBLY - Feed
14	95-049	1	SWITCH ASSEMBLY - Rotary Setting Dial
15	95-058	1	SWITCH ASSEMBLY - Push Button 1
16	95-059	1	SWITCH ASSEMBLY - Push Button 2
17	95-060	1	SWITCH ASSEMBLY - Push Button 3
18	95-064	1	SWITCH ASSEMBLY - Push Button 4
19			
30			

QUANTITY PER ASSEMBLY

NOTE....

Some sections have footnotes to explain various aspects of the parts lists and accompanying illustrations. They may also include warnings about the fitting of parts, their removal, or the need to use special tools.

TIP....

Some sections have tips to assist you in choosing spare parts for your machine or advice about keeping certain parts readily available to minimise downtime.

WARNING.....

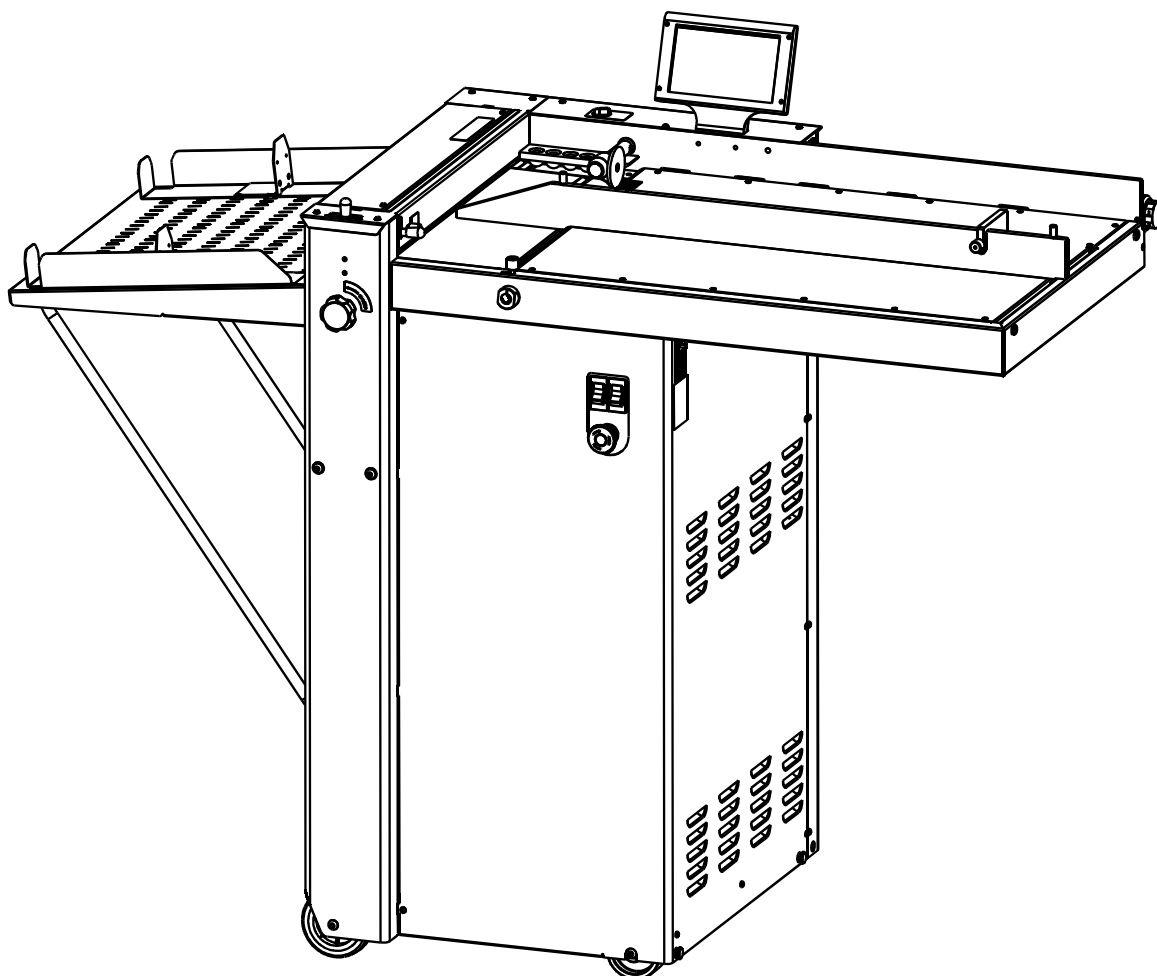
SOME SECTIONS HAVE WARNING NOTICES TO ADVISE YOU ABOUT ACTIONS WHICH MAY IMPAIR YOUR MACHINES PERFORMANCE OR CAUSE UNNECESSARY DAMAGE.

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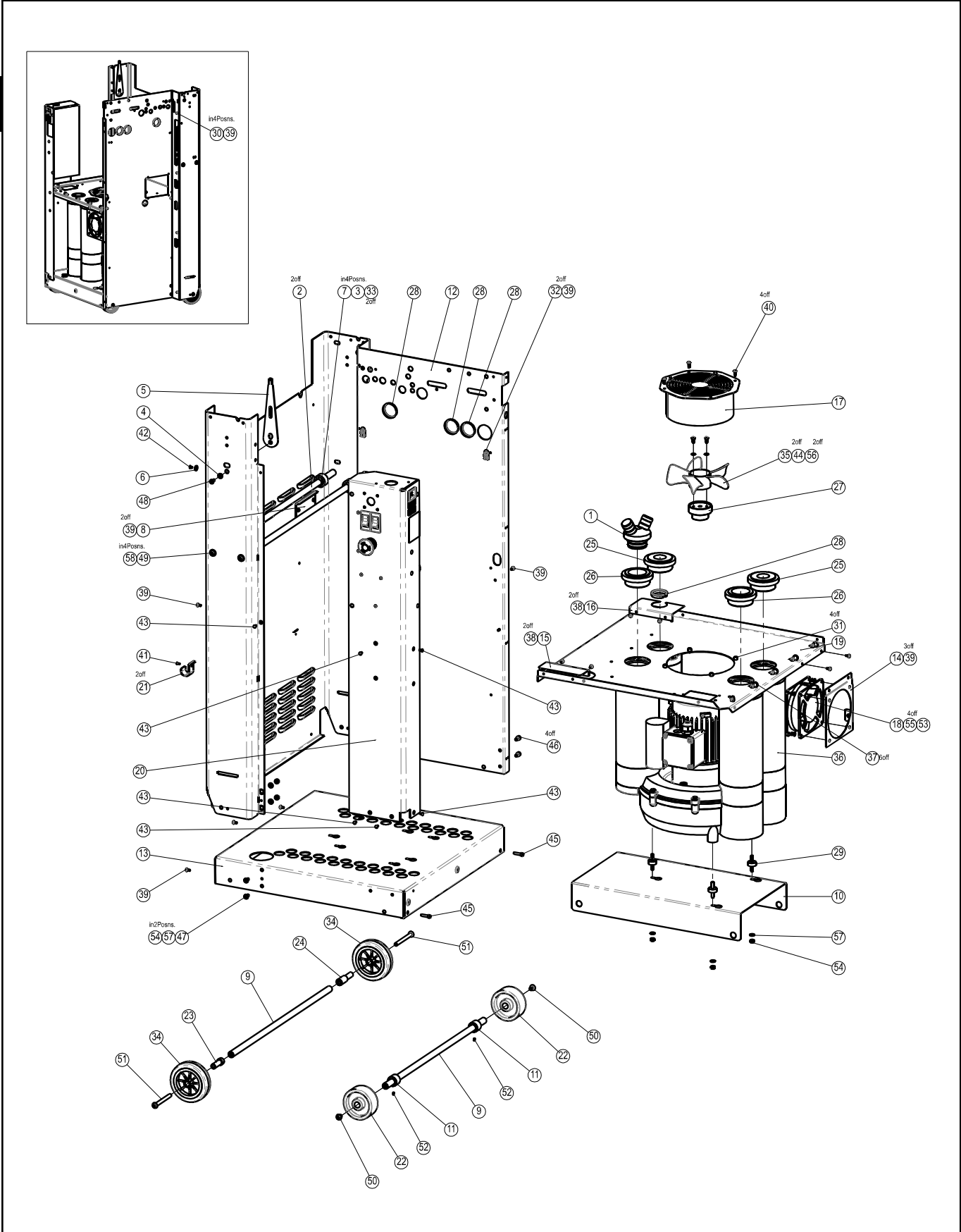
NOTE....

TIP...

To assist you in quickly finding the section you require, there are numbered tabs positioned down the outside edges of each page.



DOCUMENT CREASING MACHINE



ITEM No.	PART No.	QTY.	DESCRIPTION
1	71-01-03	1	ADAPTOR ASSY -Ø24 / Ø24 - SV190 - Drum Blow - CARDMASTER
2	71-002-04	2	TIE BAR - AC50
3	71-005	4	SUPPORT SPOOL.
4	71-010	1	PIVOT BUSH - Stepped.
5	71-013-02	1	TILT LEVER - MK2.
6	71-015	2	PAD - Stacker.
7	71-016	4	SHOCK SLEEVE.
8	71-018-02	1	PLATE - Blanking - AutoCreaser.
9	71-052-01	2	AXLE - AutoCreaser 50.
10	71-053-02	1	BLOWER SUPPORT - AutoCreaser 50 Mk4.
11	71-055-01	2	WHEEL COLLAR
12	71-071-02	1	MAIN FRAME - AutoCreaser 50 Mk4.
13	71-072-02	1	PLINTH - AutoCreaser 50 Mk4.
14	71-086-02	1	Fan MTG. Plate - Ø120
15	75-208-01	1	Tower Blank - Op Side
16	75-208-03	1	Tower Blank - Lay Side - Cable Route
17	75-229-01	1	Fan Guard Assy
18	75-316-02	1	FAN & LEAD ASSY. - AC50 Peo.
19	75-415-02	1	BAFFLE PLATE - Lower - AutoCreaser 50 Mk4.
20	75-424-04	1	CONTROL LEG ASSEMBLY - AutoCreaser 50 Mk4.
21	78-057-01	2	HOOP HOOK.
22	62-006	2	NYLON WHEEL.
23	91-006-05	1	WHEEL TUBE - Op. Side - AutoCreaser 50.
24	91-006-06	1	WHEEL TUBE - Lay Side - AutoCreaser 50.
25	91-025-04	2	BUNG - Compressor - Ø25 Pipe.
26	91-025-05	2	BUNG - Compressor - Ø40 Pipe.
27	91-104-01	1	FAN HUB - SV190.
28	601-015	4	Hole Bushing - Split - Ø38
29	601-161	3	VIBRATION MOUNT - Stud.
30	603-041	4	SPIROL SPACER - Ø4 x Ø5.65 x 4 Lg.
31	605-058	4	NYLON SPACER - Ø7.94 x Ø4.34 x 6.35
32	613-339	2	CABLE TIE MOUNTING
33	615-014	8	CIRCLIP - EXTERNAL - Ø15
34	617-008	2	Wheel - Ø100
35	621-025	1	FAN - PLASTIC 5 BLADE 6" CCW
36	621-032	1	Blower SV190 (50Hz)
	621-038	1	Blower SV190 (60Hz)
37	650-028	6	CABLE TIE MTG. - Push Fit.
38	401-02-040-006	4	Screw - Pan Pozi Taptite - M4 x 6 Lg.
39	401-02-040-008	18	Screw - Pan Pozi Taptite - M4 x 8 Lg.
40	401-02-040-012	4	Screw - Pan Pozi Taptite - M4 x 12 Lg.
41	402-02-030-080	2	SCREW - Countersunk Pozi Taptite - M6 x 8 Lg.
42	402-02-040-006	2	Screw - Csk Hd. Taptite - M4 x 6 Lg.
43	402-02-040-008	6	Screw - Csk Hd. Taptite - M4 x 8 Lg.
44	403-01-050-010	2	SCREW - Socket Cap Head - M5 x 10 Lg.
45	403-01-050-020	2	SCREW - Socket Cap Head - M5 x 20 Lg.
46	403-01-060-010	4	SCREW - Socket Cap Head - M6 x 10 Lg.
47	404-01-060-012	2	SCREW - Socket Countersunk Head - M6 x 12 Lg.
48	405-01-060-012	1	SCREW - Socket Button Head - M6 x 12 Lg.
49	405-01-080-016	4	SCREW - Socket Button Head - M8 x 16 Lg.
50	405-01-080-010	2	SCREW - Socket Button Head - M8 x 12 Lg.
51	405-01-080-080	2	SCREW - Socket Button Head - M8 x 50 Lg.
52	409-01-040-006	2	Screw - Skt Set Screw - Flat Pt. - M4 x 6 Lg.
53	461-01-040	4	NUT - Full - M4
54	461-01-060	5	NUT - Full - M6
55	481-040	4	WASHER - Plain - M4
56	481-050	2	WASHER - Plain - M5
57	481-060	5	WASHER - Plain - M6
58	481-080	4	WASHER - Plain - M8

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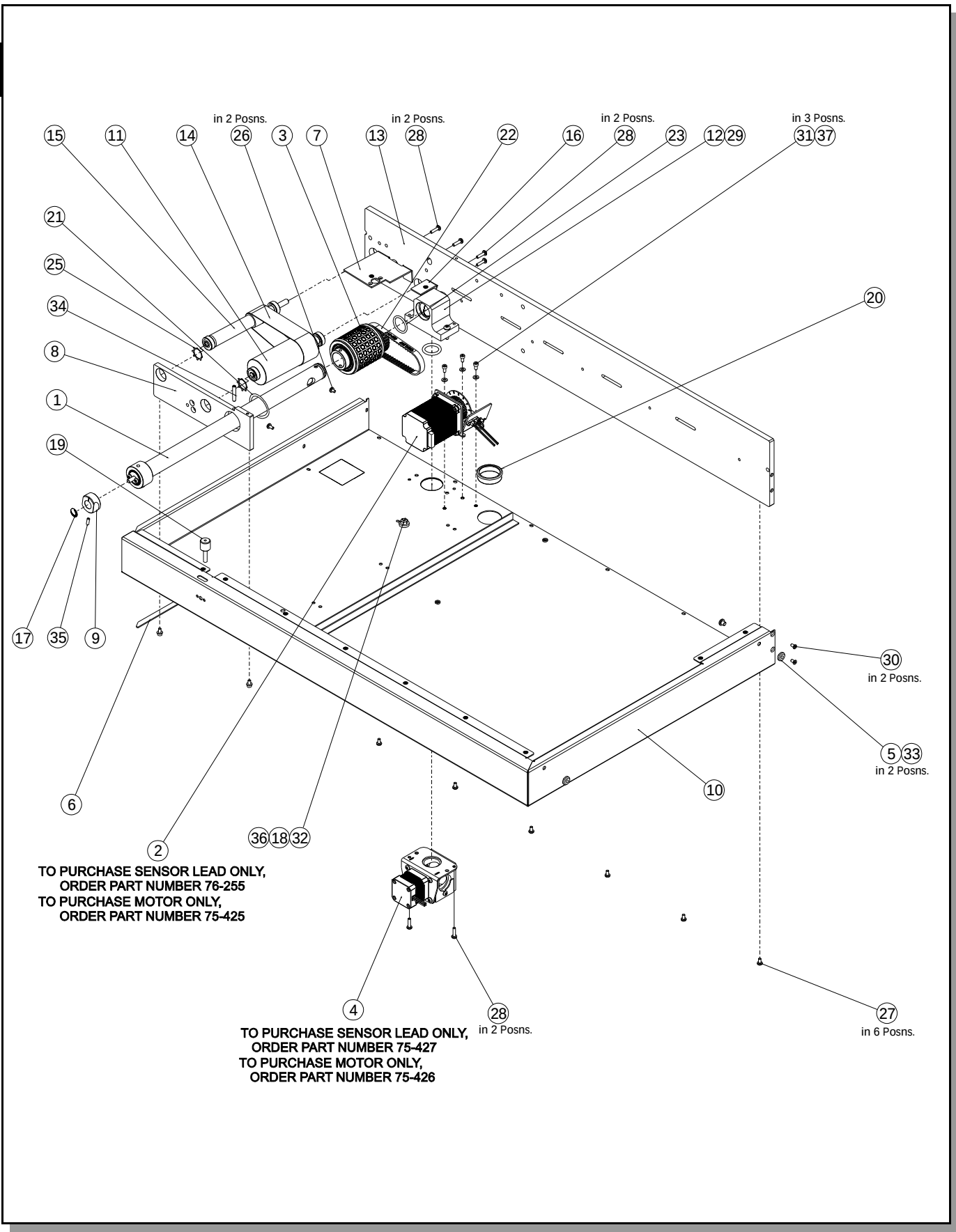
Top view diagram of the 75-424-04 Control Leg Assembly. Callouts include: 1 (Terminal block), 2 (Screw), 3 (Washer), 4 (Main chassis), 5 (Inlet), 6 (Terminal block), 7 (In3Pwr), 8 (Terminal block), 9 (Washer), 10 (Terminal block), 11 (Terminal block), 12 (Terminal block), 13 (Terminal block), 14 (Terminal block), 15 (Terminal block), 16 (Terminal block), 17 (In2Pwr), 18 (Terminal block), 19 (Terminal block), 20 (Terminal block).

Side view diagram of the 75-424-04 Control Leg Assembly. Callouts include: 1 (Terminal block), 2 (Screw), 3 (Washer), 4 (Main chassis), 5 (Inlet), 6 (Terminal block), 7 (In3Pwr), 8 (Terminal block), 9 (Washer), 10 (Terminal block), 11 (Terminal block), 12 (Terminal block), 13 (Terminal block), 14 (Terminal block), 15 (Terminal block), 16 (Terminal block), 17 (In2Pwr), 18 (Terminal block), 19 (Terminal block), 20 (Terminal block).

75-424-04
(Control Leg Assembly)

ITEMNO.	PART NUMBER	QTY.	Description
1	75-184	1	LEAD - PSU MAINS
2	75-197	1	LEAD - FUSE
3	75-387	1	Label-Fuse Ratings
4	75-417-02	1	CONTROL LEG
5	75-507-01	1	Mains Cover
6	613-023	1	FUSE - 3.15A - 20mm x 5mm - FAST BLOW
7	613-339	3	CABLE TIE MOUNTING
8	613-352	2	FUSE HOLDER - Ø5 x 20
9	613-365	1	EMERGENCY STOP SWITCH - Double Pole.
10	651-101	1	Mains Inlet - 20A
11	651-109	1	Tab Terminal Block - 4 way
12	652-011	1	SWITCH - System.
13	652-043	1	SWITCH - Compressor - 240V Coil - 20A.
14	680-009	1	Mains Filter
15	681-015	1	FUSE - 4.0A - 20mm X 5mm - ANTI-SURGE
16	402-02-040-016	3	Screw - Csk Hd. Taplite - M4 x 16 Lg.
17	402-02-040-008	4	Screw - Csk Hd. Taplite - M4 x 8 Lg.
18	461-01-040	9	NUT - Full - M4
19	481-040	4	WASHER - Plain - M4
20	485-040	1	Washer - Shakeproof - M4

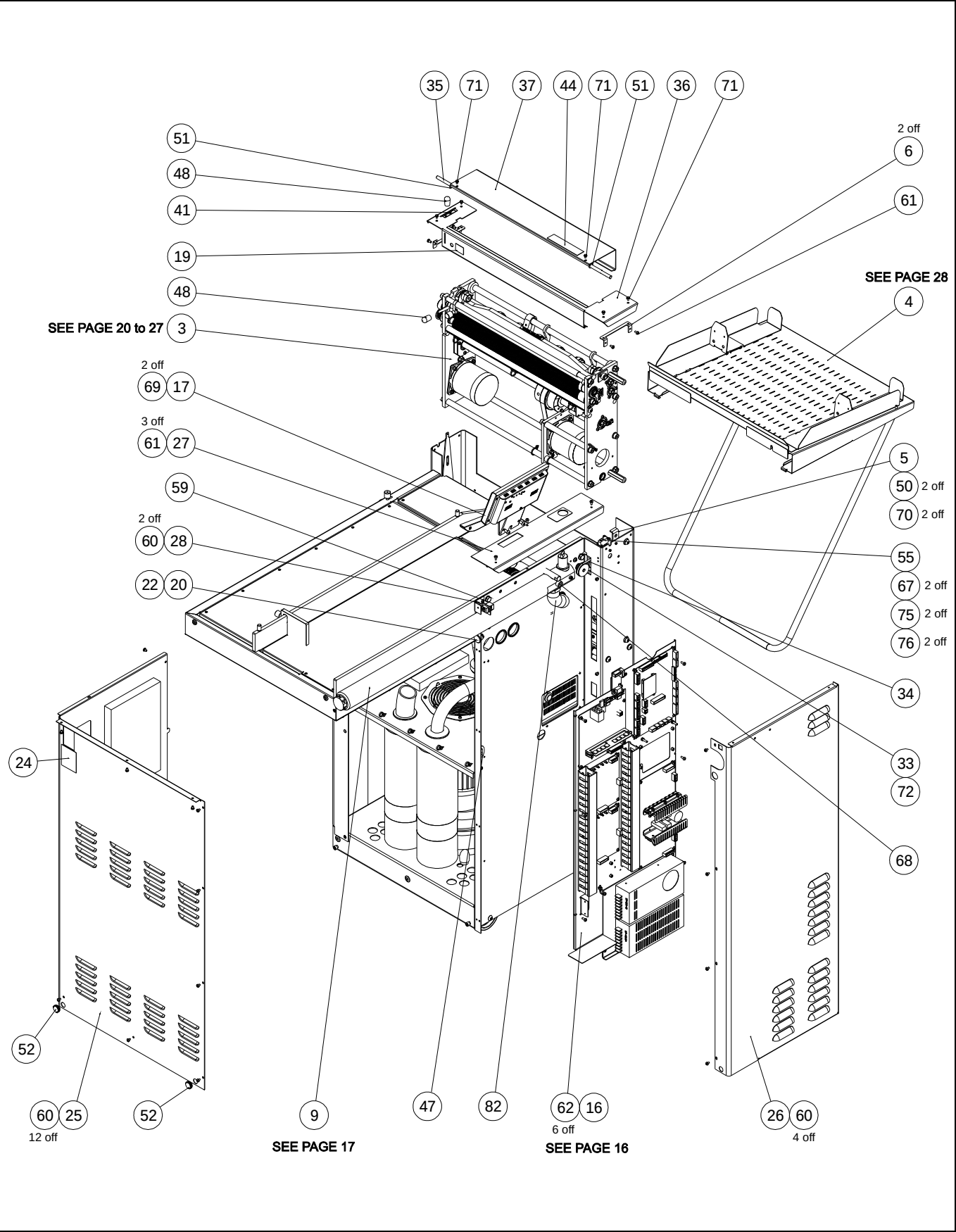
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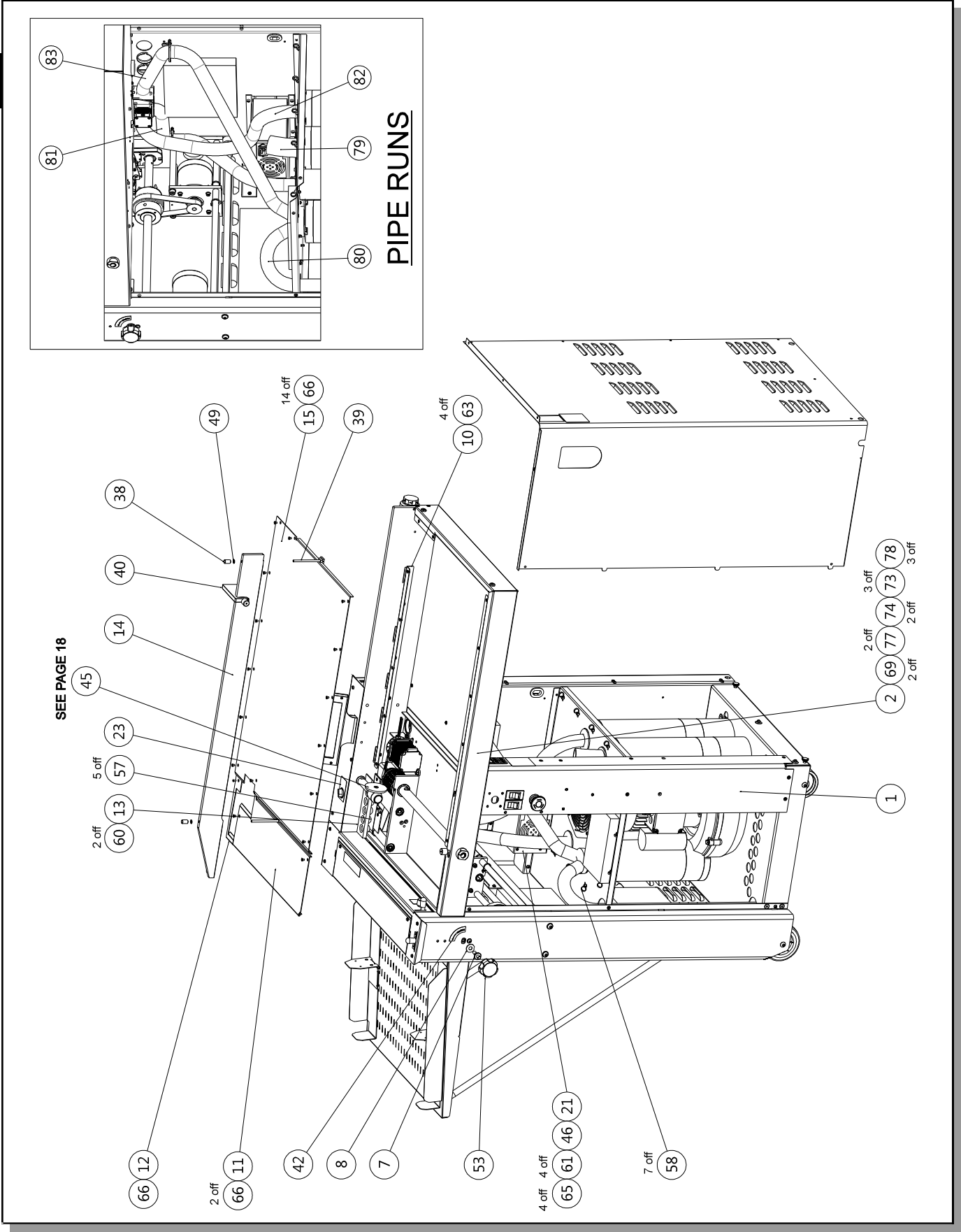
AutoCreaser Pro 50 FEED BED ASSEMBLY 7-03-14

ITEM No.	PART No.	QTY.	DESCRIPTION
1	73-05-06	1	CHOKE BLEED ASSEMBLY - AutoCreaser50
2	73-06-02	1	VACUUM DRUM DRIVE ASSY. - AutoCreaser Pro
3	73-07-01	1	VACUUM ROLLER ASSY. - AutoCreaser 50 Mk4.
4	175-28-01	1	Butterfly Valve - Stepper
5	73-004	2	Key Hole Latch - Creaser
6	73-009-02	1	FEED BED SPACER - Foam.
7	73-012-02	1	BELT SUPPORT - AutoCreaser 50.
8	73-054-01	1	SUPPORT PLATE - AutoCreaser 50
9	73-066-01	1	KNOB - Vac Bleed
10	73-071-01	1	FEED FRAME - AutoCreaser 50 Mk4.
11	73-075-01	1	FEED DRUM ASSEMBLY - Idler
12	73-077-01	1	VACUUM DRUM MOUNTING - AC50 Mk4.
13	73-080-01	1	MANIFOLD PLATE - AutoCreaser 50 Mk4.
14	93-021	1	Feed Belt
15	93-032	1	Feed Drum Assy - Drive
16	93-033-02	1	Support Bracket - Control Bed - M3
17	94-021	1	LABEL - Papergate 'UP'.
18	51-095	1	Clamp Washer
19	28-003	1	UNIVERSAL KNOB ASSY - M6 x 25 Lg. - Black - Ø16
20	601-015	1	Snap Bushing Ø33.3 x Ø38
21	604-062	1	Waved Washer
22	607-017	1	TIMING BELT - 120 XL - 037
23	609-008	1	'O' Ring.
24	609-030	1	'O' Ring.
25	615-035	2	Metric Push-in Fix
26	401-02-040-006	1	Screw - Pan Pozi Taptite - M4 x 6 Lg.
27	401-02-040-008	7	Screw - Pan Pozi Taptite - M4 x 8 Lg.
28	401-02-040-016	6	Screw - Pan Pozi Taptite - M4 x 16 Lg.
29	401-02-050-020	2	Screw - Pan Pozi Taptite - M5 x 20 Lg.
30	402-02-040-008	2	Screw - Csk Hd. Taptite - M4 x 8 Lg.
31	403-01-040-008	5	SCREW - Socket Cap Head - M4 x 8 Lg.
32	403-01-060-012	1	Screw - Socket Cap Head - M6 x 10 Lg.
33	405-01-060-006	2	Screw - Button Hd. - M6 x 6 Lg.
34	408-01-050-030	1	Screw Skt Cone Pt - M5 x 30 Lg.
35	409-01-040-012	1	Screw - Skt Set Screw - Flat Pt. - M4 x 12 Lg.
36	461-01-060	1	Nut - Full - M6
37	481-040	5	WASHER - Plain - M4

2

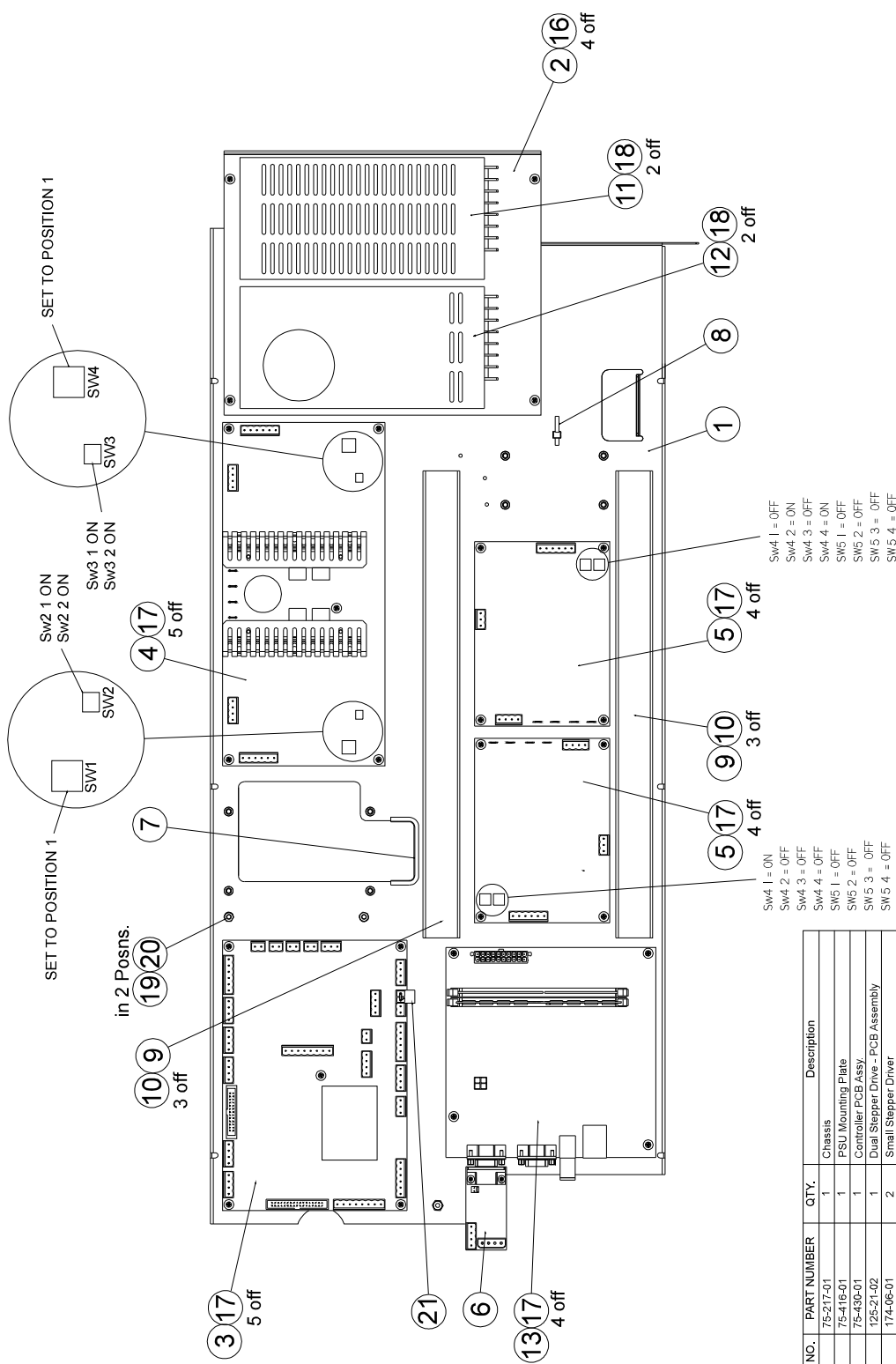


ITEM No.	PART No.	QTY.	DESCRIPTION
3	7-06-13	1	CREASING UNIT ASSEMBLY - Autocreaser Pro 50
4	7-08-13	1	Slotted Stacker Assy - Autocreaser Pro 50
5	71-011	1	HINGE PLATE - AutoCreaser.
6	71-012-02	2	COVER BRACKET - Mk2.
9	73-08-01	1	MANIFOLD TUBE ASSEMBLY - AutoCreaser Pro 50
16	75-01-07	1	CONTROL SYSTEM - AutoCreaser Pro 50
17	75-06-02	1	Touch Screen Assembly - 7" (New Controller)
19	75-253	1	Label - Reverse Gap Set
20	75-356	1	DIN Socket Assy.
22	75-333-01	1	EMC BLANKING PLUG - Eng. Socket.
24	75-387	1	Label - Fuse Ratings
25	75-411-01	1	COMPRESSOR PANEL - Autocreaser Pro 50
26	75-413-01	1	SERVICE PANEL - AutoCreaser Mk4.
27	75-414-02	1	TOP COVER - Touch Screen
28	75-428-01	1	Ethernet Bracket
33	76-041	1	CORD PULLEY - Driven.
34	76-042	1	DRIVE BELT - Feed Bed.
35	76-049-03	1	HINGE SHAFT - Wide
36	76-050-04	1	ENTRY GUARD - Wide
37	76-051-03	1	EXIT GUARD - Wide
41	96-053	1	Label - Roller Tilt
44	123-059	1	Label - Safety Warnings
47	601-080	1	Grommet Ø28.6 X Ø22 X Ø34.9 X 3.2 PVC
48	601-111	1	Tapered Ferrule
50	605-055	2	WASHER - Self Aligning
51	605-056	2	THRUST WASHER - Ø12.7 x Ø8.00 x 0.81
52	606-010	2	M6 Knurled Knoblet
55	613-351	1	MICROSWITCH
59	651-121	1	Connector - Ethernet
60	401-02-040-006	17	Screw - Pan Pozi Taptite - M4 x 6 Lg.
61	401-02-040-008	11	Screw - Pan Pozi Taptite - M4 x 8 Lg.
62	401-02-040-010	6	Screw - Pan Pozi Taptite - M4 x 10 Lg.
67	403-01-030-020	2	SCREW - Socket Cap Head - M3 x 20 Lg.
68	403-01-100-012	1	Screw - Socket Cap Head - M10 x 12 Lg.
69	405-01-060-012	4	SCREW - Socket Button Head - M6 x 12 Lg.
70	405-01-080-016	2	SCREW - Socket Button Head - M8 x 16 Lg.
71	406-01-040-006	6	SCREW - Tamperproof - M4 x 6 Lg
72	409-01-050-005	1	Screw - Skt Set Screw - Flat Pt. - M5 x 5 Lg.
75	464-01-030	2	NUT - NYLOC - M3
76	481-030	2	WASHER - Plain - M3
82	75-485-01	1	HOSE - MANIFOLD TUBE

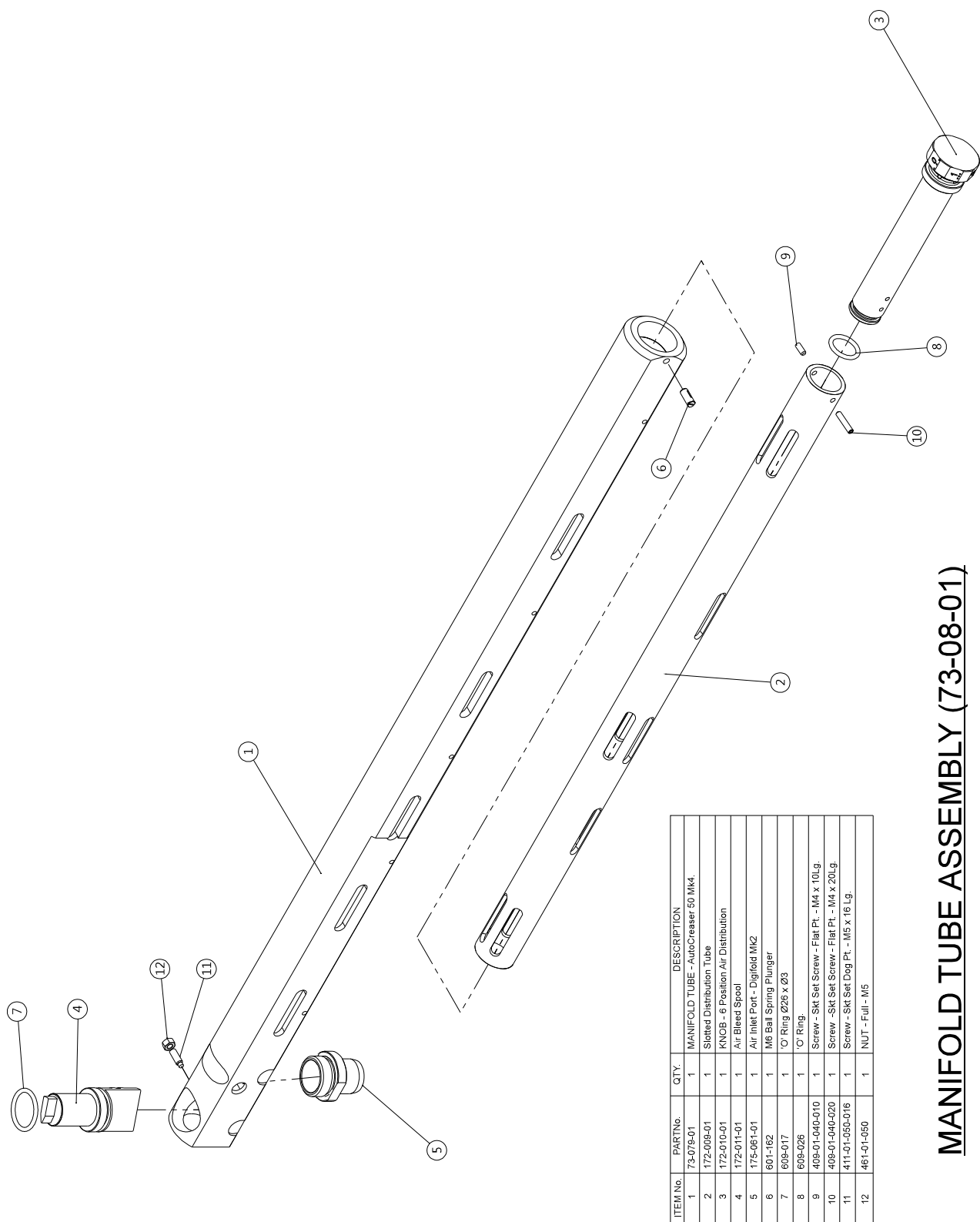


ITEM No.	PART No.	QTY.	DESCRIPTION
1	7-01-18	1	MAIN FRAME ASSEMBLY - AutoCreaser Pro 50
2	7-03-14	1	FEED BED ASSY - AutoCreaser Pro 50
7	71-020	1	LOCKING STUD - Clamp
8	71-025	1	Tilt Washer
10	73-072-01	1	SUPPORT BRACKET - Feed Bed - Autocreaser Pro 50
11	74-001-05	1	FEED BED - AutoCreaser Pro 50
12	74-002-02	1	Control Bed
13	74-003	1	BALL HOLDER - AutoCreaser.
14	74-01-14	1	Moving Sidelay - Autocreaser Pro 50
15	74-050-04	1	Loading Table - AutoCreaser Pro 50
18	74-462-01	1	LABEL - Autocreaser Pro 50
21	76-272	1	PSU - SWITCHED MODE - ATX12V - 300W
23	173-020	1	LABEL - Air Separation
38	94-026	2	CLAMP KNOB - Sidelay.
39	94-028	2	LOCK PIN ASSEMBLY. - Side Lay.
40	94-058	1	BACKSTOP ASSEMBLY - Screw Clamped.
42	96-060	1	LABEL - Lock
43	98-013-03	1	ANTI-STATIC STRIP - Wide
45	172-05-02	1	PAPER GATE ASSY. - Indexing - AutoCreaser 50.
46	173-020-01	1	PSU Mounting Bracket
49	605-043	2	THRUST WASHER - Ø5.1 x Ø9.5 x 0.75
53	606-035	1	LOBE KNOB - Female - M8
54	609-009	1	EDGING STRIP
56	613-388	2	TIE WRAP - Long
57	617-003	5	STEEL BALL - Ø20
58	650-028	7	CABLE TIE MOUNTING - Push Fit
60	401-02-040-006	17	Screw - Pan Pozi Taptite - M4 x 6 Lg.
61	401-02-040-008	29	Screw - Pan Pozi Taptite - M4 x 8 Lg.
63	401-02-040-016	4	Screw - Pan Pozi Taptite - M4 x 16 Lg.
64	401-02-050-020	2	Screw - Pan Pozi Taptite - M5 x 20 Lg.
65	401-04-006-312	4	Screw - Pan Pozi UNC Taptite #6-32 x 5/16" Lg.
66	402-02-030-008	14	Screw - Csk Hd. Taptite - M3 x 8 Lg.
69	405-01-060-012	4	Screw - Socket Button Head - M6 x 12 Lg.
73	415-01-080-012	3	Screw - Hexagon Head - M8 x 12 Lg.
74	461-01-060	2	NUT - Full - M6
77	481-060	2	WASHER - Plain - M6
78	481-080	3	WASHER - Plain - M8
79	75-482-01	1	HOSE - INLET
80	75-483-01	1	HOSE - EXHAUST
81	75-484-01	1	HOSE - VALVE - BLOW
82	75-485-01	1	HOSE - MANIFOLD TUBE
83	75-486-01	1	HOSE - VALVE - VACUUM

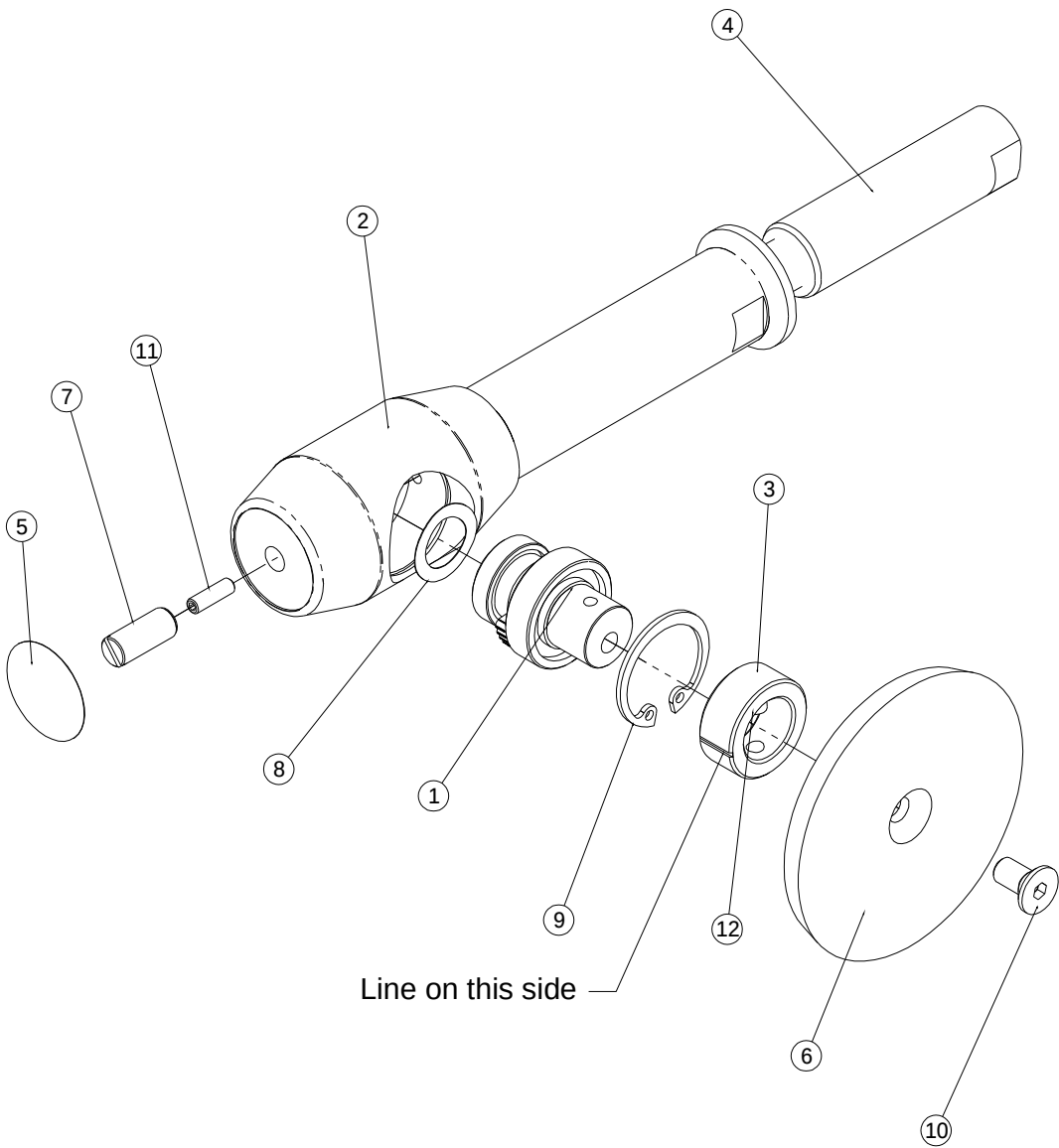
CONTROL SYSTEM ASSEMBLY (75-01-07)



ITEM NO.	PART NUMBER	QTY.	Description
1	75-217-01	1	Chassis
2	75-416-01	1	PSU Mounting Plate
3	75-430-01	1	Controller PCB Assy
4	125-21-02	1	Dual Stepper Drive - PCB Assembly
5	174-06-01	2	Small Stepper Driver
6	174-19-01	1	RS232 Adaptorboard
7	601-139	1	Grommet Strip
8	650-028	1	Cable Tie Mounting - Push Fit
9	650-096	A/R	Open Slot Trunking - 25mm x 37.5mm
10	650-097	6	Snap Rivet - Ø4.2 Hole
11	655-015	1	PSU - 24v
12	655-016	1	PSU - 48v
13	75-500-06	1	Mini ITX Motherboard - Autocreser Pro 50
16	401-02-040-008	4	Screw - Pan Posi Taprite - M4 x 6lg
17	401-02-040-008	22	Screw - Pan Posi Taprite - M4 x 8lg
18	402-02-040-008	4	Screw - Csk Posi Taprite - M4 x 6lg
19	461-01-040	2	Nut - Full - M4
20	483-040	2	Washer - Spring - M4
21	173-54-01	1	Shorting Link



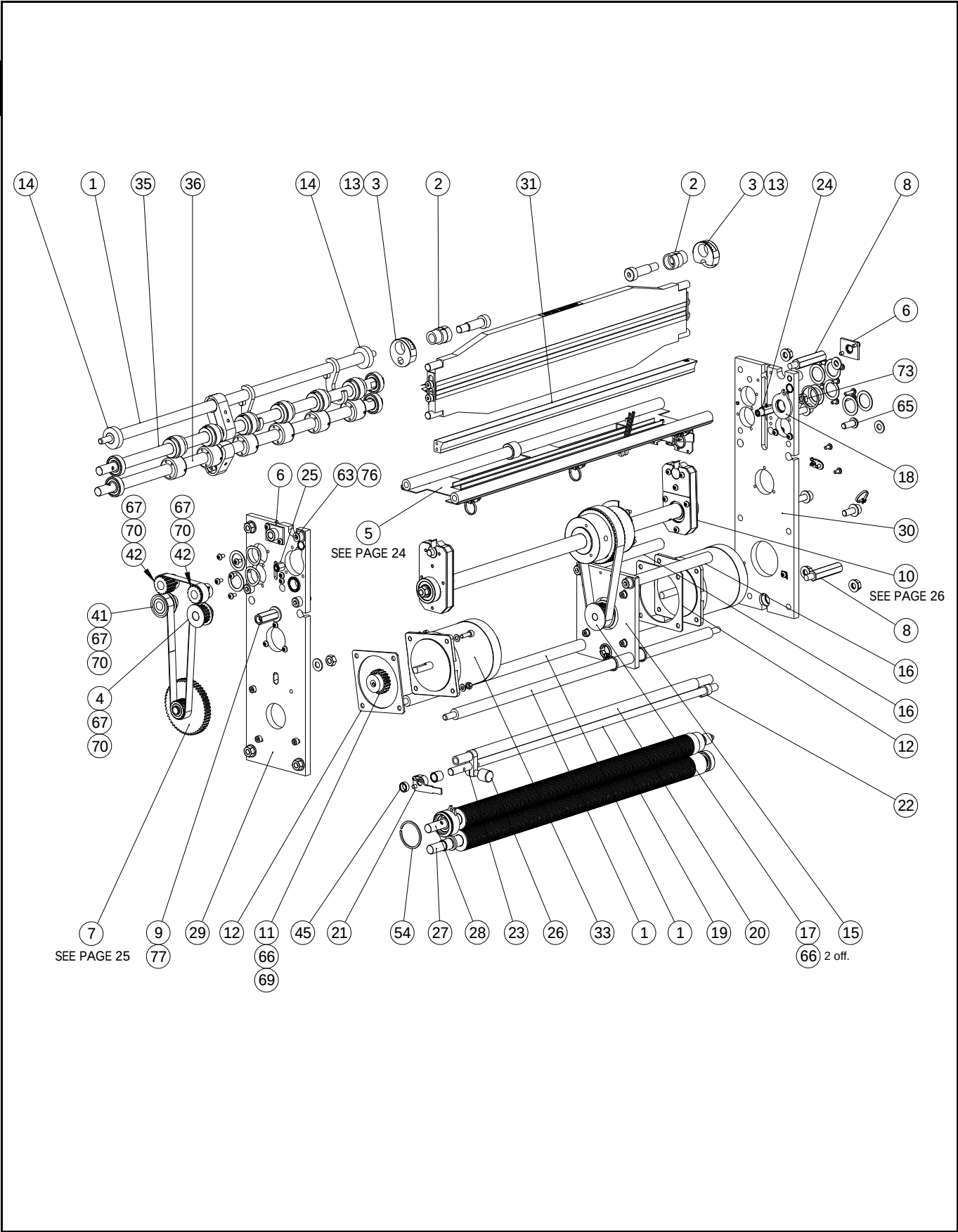
MANIFOLD TUBE ASSEMBLY (73-08-01)



ITEM No.	PART No.	QTY.	DESCRIPTION
1	172-06-01	1	PIVOT ASSEMBLY - Papergate.
2	172-025-02	1	POST - Indexing Papergate - AutoCreaser.
3	172-028-02	1	COLLAR - indexing Papergate.
4	172-029-01	1	LOCKING NUT - Paper Gate
5	172-031-01	1	Label - Papergate
6	48-005-04	1	ROTARY PAPERGATE - Indexed.
7	601-162	1	M6 Ball Spring Plunger
8	604-068	1	WAVED WASHER.
9	615-006	1	CIRCLIP - Internal - Ø22
10	404-01-050-010	1	SCREW - Socket Csk Head - M5 x 10 Lg.
11	409-01-030-010	1	Screw - Skt Set Screw - Flat Pt. - M3 x 10 Lg.
12	411-01-040-005	1	SCREW - Skt Set Dog Pt. - M4 x 5 Lg.

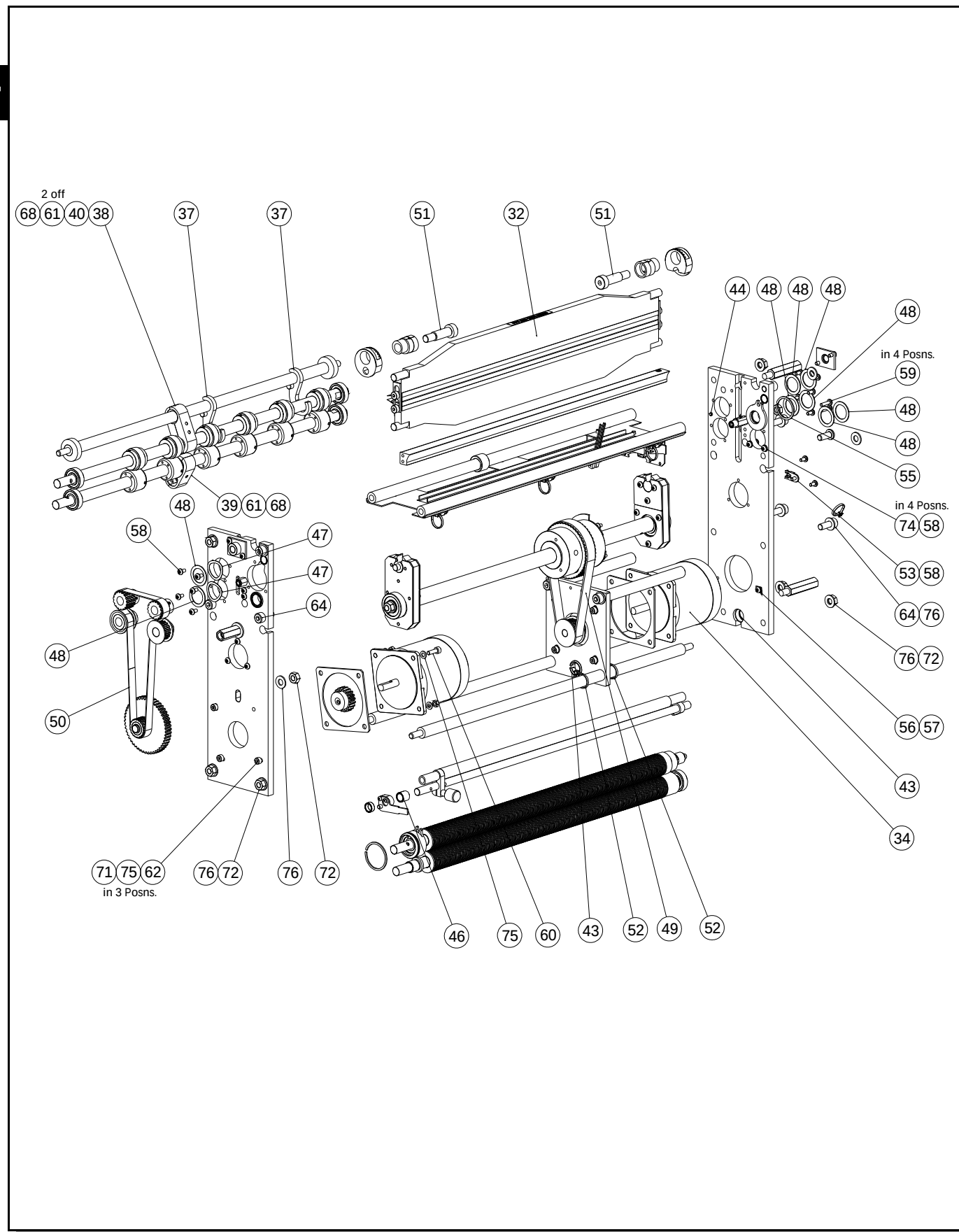
PAPER GATE ASSEMBLY (172-05-02)

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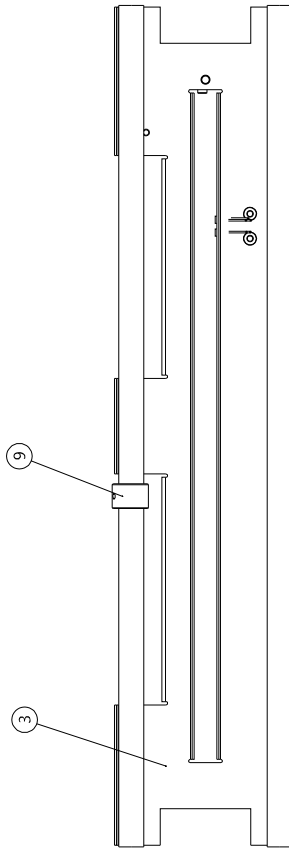
ITEM NO.	PART NUMBER	QTY.	DESCRIPTION
1	76-003-02	3	TIE BAR - AutoCreaser - Wide.
2	76-011	2	BLADE ADJUSTMENT CAM.
3	76-012	2	ADJUSTMENT DISK - AutoCreaser
4	76-034-06	1	TIMING PULLEY - 16XL (Wide) - Flanged - Short Hub.
5	76-04-02	1	SPLASH GUARD ASSEMBLY - AutoCreaser 50.
6	76-047	2	LOCK NUT - Blade Cam.
7	76-05-01	1	IDLER GEAR ASSEMBLY.
8	76-053-02	2	HINGE PILLAR
9	76-054-03	1	TILT PILLAR - AutoCreaser MK3
10	76-06-02	1	CRANK SHAFT ASSEMBLY - AutoCreaser 50
11	76-062-04	1	STEPPER PINION - 20T AutoCreaser 50
12	76-065	2	STEPPER SHIM.
13	76-101	2	LABEL - Blade Adjustment
14	76-105	2	BUFFER - Exit Guard.
15	76-121-01	1	MTG. PLATE - Stepper Motor.
16	76-122-01	2	TIE BAR - Female.
17	76-123-01	1	TIMING PULLEY - 20XL - Wide Flanged.
18	76-138-02	1	HUB ASSY. - Gap Control - Lay Side.
19	76-143-01	1	Gap Control Shaft
20	76-144-02	1	Female Tie Bar - Single Gap Control (Wide)
21	76-148-01	1	GAP SET LEVER ASSY. - Op. Side.
22	76-148-02	1	GAP SET LEVER ASSY. - Lay. Side.
23	76-149-01	1	Locking Link - Gap Control
24	76-154	1	LEAD - Dual Sensor Assy.
25	76-155	1	LEAD - Paper Jam Sensor.
26	76-150-01	1	Locking Knob - Gap Control
27	76-175-02	1	INPUT ROLLER - Lower - AutoCreaser 50.
28	76-177-02	1	INPUT ROLLER - Upper - AutoCreaser 50.
29	76-179-01	1	SIDE PLATE ASSEMBLY - Op. Side.
30	76-180-01	1	SIDE PLATE ASSEMBLY - Lay Side.
31	76-230-02	1	LEAD - Paper Guide Sensor - Wide.
33	76-240	1	STEPPER DRIVE MOTOR & LEAD ASSY.
35	76-250-02	1	Upper Output Shaft Assy - AC50
36	76-251-02	1	Lower Output Shaft Assy - AC50.
41	56-003-02	1	TIMING PULLEY Wide - 16XL - Flanged.
42	56-004-02	2	TIMING PULLEY - 16XL - Un-Flanged.
45	603-078	1	SPIROL SPACER - Ø10 X Ø13 X 6.5 Lg.
54	615-038	1	RETAINING RING - External - Ø35
63	403-01-080-012	2	Screw - Socket Cap Head - M8 x 12 Lg.
65	405-01-080-020	1	Screw - Button Hd. - M8 x 20 Lg.
66	407-01-050-006	3	Screw - Socket Set Knurled - M5 x 6 Lg.
67	409-01-040-004	3	Screw - Socket Set - Flat Point - M4 x 4 Lg.
69	409-01-050-005	1	Screw - Socket Set - Flat Point - M5 x 5 Lg.
70	411-01-040-006	4	Screw - Socket Set - Dog Point - M4 x 6 Lg.
73	462-01-080	1	Half Nut - M8
76	481-080	17	Washer - Plain - M8
77	481-100	1	Washer - Plain - M10

4



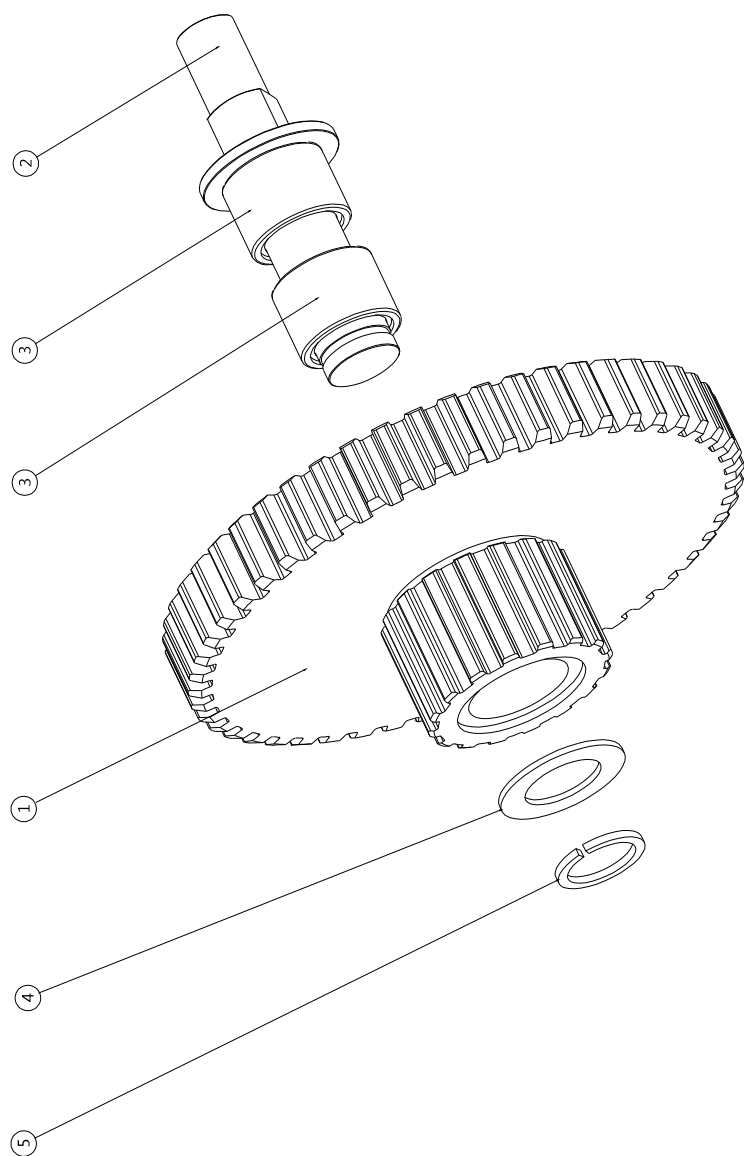
ITEM NO.	PART NUMBER	QTY.	DESCRIPTION
32	76-237-02	1	BLADE SET - Standard - Autocreaser 50.
34	76-241	1	STEPPER DRIVE MOTOR & LEAD ASSY.
37	78-013	2	PERFORATOR STRIPPER ASSEMBLY.
38	78-060-01	1	PERF. SHAFT SUPPORT BLOCK ASSY - Top.
39	78-060-02	1	PERF. SHAFT SUPPORT BLOCK ASSY - Bottom
40	78-062-01	1	ECCENTRIC Perf Shaft - Top.
43	601-124	2	HOLE BUSHING - Split - Ø19.
44	603-046	2	Spirol Pin - Ø4 x 12 Lg.
46	603-093	1	SPIROL SPACER - Ø10 X Ø13 X 12 Lg.
47	604-071	2	WAVED WASHER - Ø21.0 X Ø27.5 X 3.0
48	605-052	8	SUPPORT WASHER - Ø12
49	607-042	1	TIMING BELT - 160XL - 15.
50	607-048	1	TIMING BELT
51	608-019	2	Shoulder Bolt - Ø12(M10) x 30 Lg.
52	613-027	3	TIE WRAP - Small.
53	613-339	1	CABLE TIE MOUNTING
55	615-067	1	RETAINING RING - External - Ø30
56	651-031	1	TERMINAL STRIP - 45° - Single
57	401-02-040-006	1	Screw - Pan Pozi Taptite - M4 x 6 Lg.
58	401-02-040-008	24	Screw - Pan Pozi Taptite - M4 x 8 Lg.
59	401-02-040-016	4	Screw - Pan Pozi Taptite - M4 x 16 Lg.
60	403-01-050-016	1	Screw - Socket Cap Head - M5 x 16 Lg.
61	403-01-050-020	3	Screw - Socket Cap Head - M5 x 20 Lg.
62	403-01-050-025	7	Screw - Socket Cap Head - M5 x 25 Lg.
64	403-01-080-020	7	Screw - Socket Cap Head - M8 x 20 Lg.
68	409-01-040-006	2	Screw - Socket Set - Flat Point - M4 x 6 Lg.
71	461-01-050	7	Nut - Full - M5
72	461-01-080	7	Nut - Full - M8
74	481-040	4	WASHER - Plain - M4
75	481-050	15	Washer - Plain - M5
76	481-080	17	Washer - Plain - M8

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ITEM No.	PART No.	QTY.	Description
1	76-004-02	2	TIE BAR - Female - AutoCreaser - Wide.
2	75-040	1	STACKER SWITCH - AUTO.
3	76-052-04	1	SPASH GUARD - ASSY.
4	76-086-03	1	SHOULDERED PAD - AutoCreaser - Mk2.
5	76-131	1	BRACKET - Combined Switch.
6	76-132	1	ADJUSTER PLATE - V3 MicroSwitch.
7	76-163-01	1	Slot Detector Bracket - Wide
8	76-169	1	SENSOR - Blade Position.
9	78-062-01	1	ECCENTRIC PR Shaft - Top.
10	602-054	1	EP Bush - Ø8 x Ø10 x Ø15 x 5.5
11	613-027	3	THE WRAP - Small.
12	613-191	1	MICROSWITCH
13	613-339	3	CABLE TIE MOUNTING
14	401-02-030-006	2	Screw - Pan Pozz Tapitite - M3 x 6 Lg.
15	401-02-030-016	1	Screw - Pan Pozz Tapitite - M3 x 16 Lg.
16	401-02-040-006	2	Screw - Pan Pozz Tapitite - M4 x 6 Lg.
17	401-02-040-008	7	Screw - Pan Pozz Tapitite - M4 x 8 Lg.
18	403-01-030-020	1	Screw - Socket Cap Head - M3 x 20 Lg.
19	405-01-040-006	1	Screw - Button Hd. - M4 x 6 Lg.
20	461-01-080	2	Nut - Full - M8
21	464-01-030	1	NUT - NYLOC - M3
22	481-030	3	Washer - Plain - M4
23	481-040	3	Washer - Plain - M4

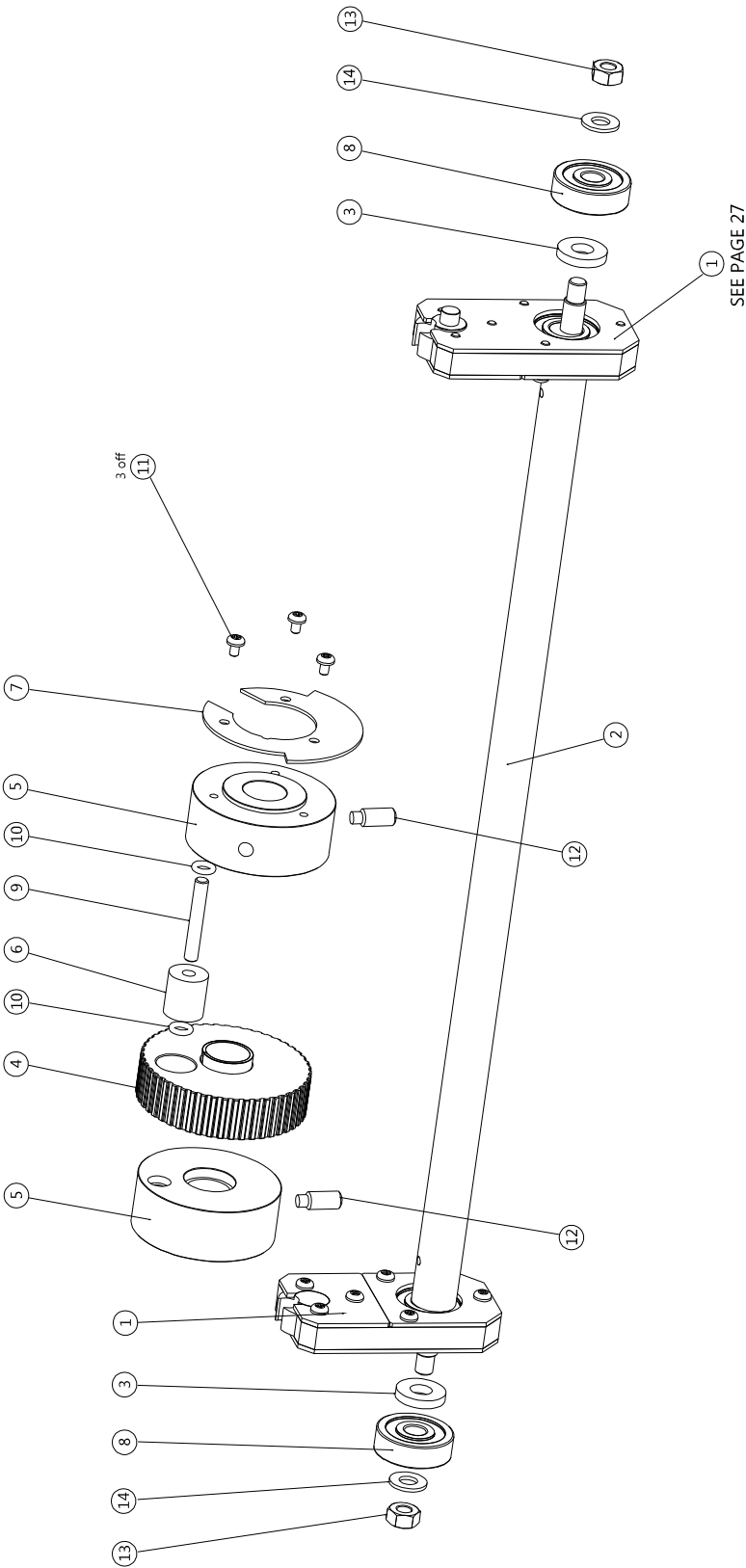
(Splash Guard Assembly)



ITEM No.	PART No.	QTY.	Description
1	76-063-03	1	STEPPER IDLER - 50T Gear / 16XL Pulley.
2	76-064-02	1	IDLER STUD - AutoCreaser 50.
3	602-085	2	BEARING - Drawn Cup Needle Roller - HK1010
4	605-002	1	NYLON WASHER - Ø10.69 X17.45 X 0.79
5	615-043	1	RETAINING RING - External - Ø10

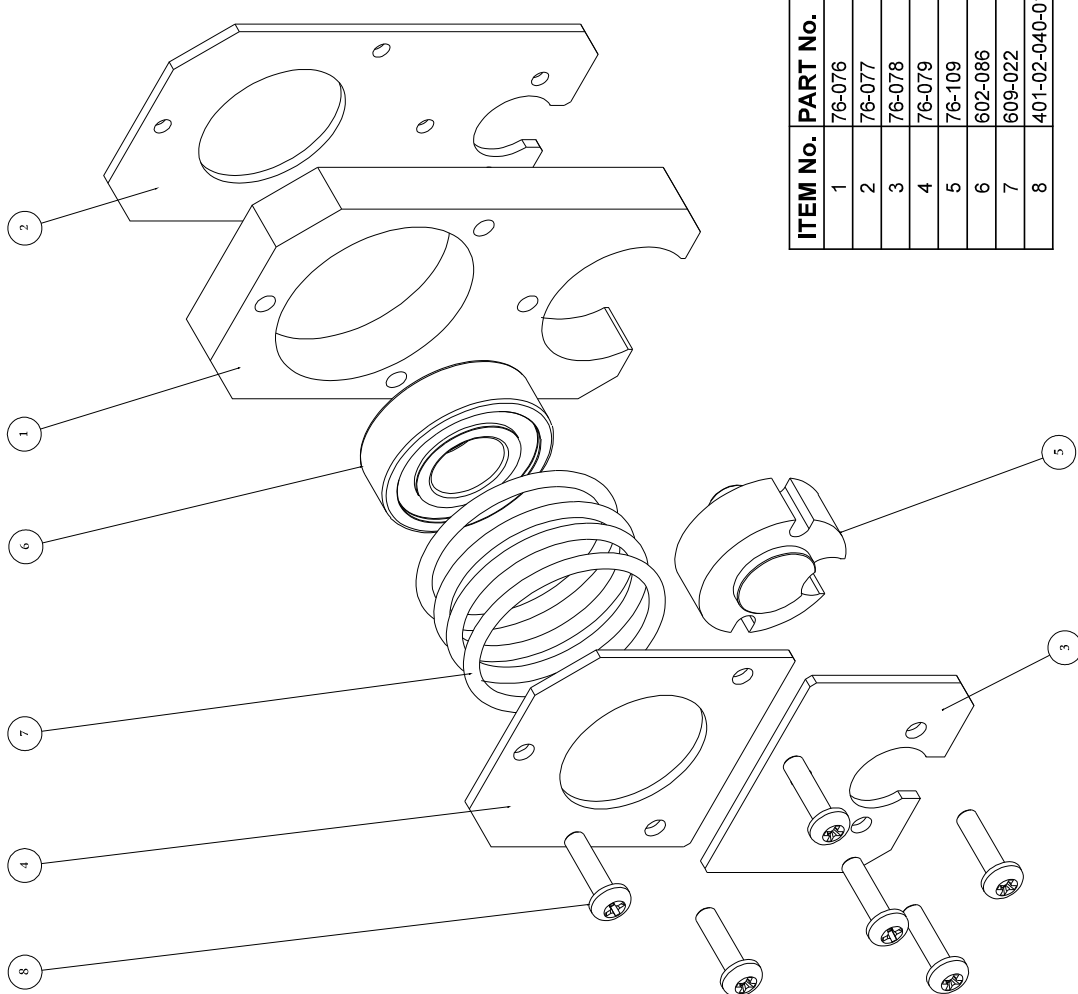
76-05-01
(Idler Gear Assembly)

4



ITEM No.	PART No.	QTY.	Description
1	76-03-01	2	POWER LINK ASSEMBLY.
2	76-015-03	1	CRANK SHAFT - AutoCreaser - AutoCreaser 50
3	76-016	2	SPACER - Crank Shaft.
4	76-125	1	PULLEY ASSY. - Crankshaft.
5	76-126	2	TORSION HUB - AutoCreaser.
6	76-127	1	TORSION BUSH.
7	76-134-02	1	Slot Detector Disk - Small
8	602-082	2	BEARING-DEEP GROOVE BALL - 6300-ZZ
9	603-071	1	DOWEL - Ø6 x 40 Lg.
10	609-024	2	O'Ring.
11	401-02-040-006	3	Screw - Pan Pozi Tapitite - M4 x 6 Lg.
12	411-01-080-020	2	Screw - Socket Set - Dog Point - M8 x 20 Lg.
13	461-01-080	2	Nut - Full - M8
14	481-080	2	Washer - Plain - M8

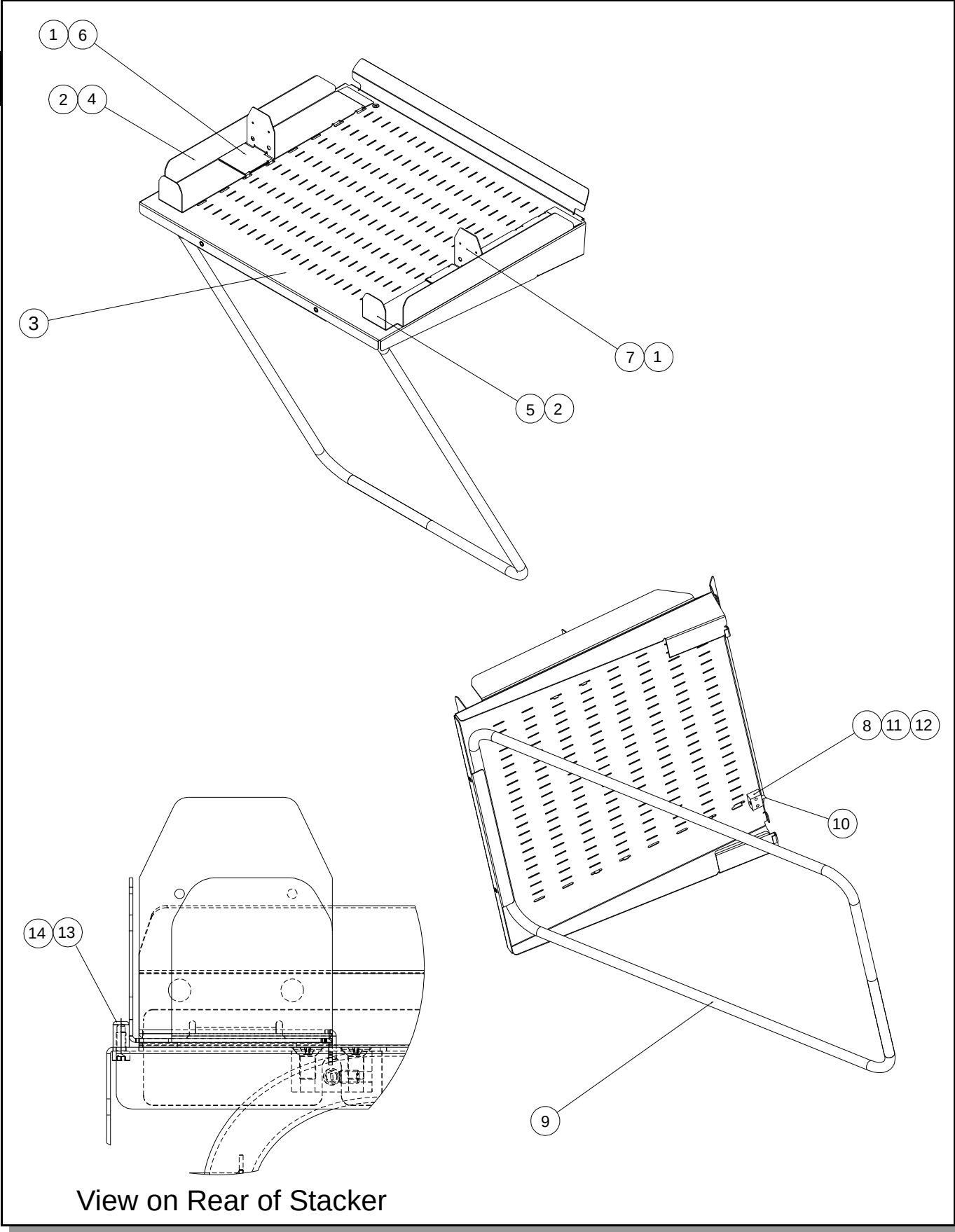
76-06-02
(Crank Shaft Assembly)



ITEM No.	PART No.	QTY.	Description
1	76-076	1	POWER LINK - Blade Crank Shaft.
2	76-077	1	LINK PLATE - Tapped.
3	76-078	1	SHOCK RING PLATE.
4	76-079	1	LINK - Bearing Plate.
5	76-109	1	BEARING - Power Link.
6	602-086	1	BEARING-Deep Groove Ball - 6202-ZZ
7	609-022	4	O'Ring.
8	401-02-040-016	6	Screw - Pan Pozitite - M4 x 16 Lg.

76-03-01

(Power Link Assembly)



ITEM NO.	PART NUMBER	QTY.	Description
1	78-008	2	Magnetic Pad
2	78-009-03	2	Magnetic Strip
3	78-017-01	1	Stacker Bed
4	78-031-02	1	Stacker Guide - LH - Screened
5	78-032-01	1	Stacker Guide RH
6	78-033-01	1	Stacker Backstop - LH
7	78-033-02	1	Stacker Backstop - RH
8	78-034-01	1	Actuator Mounting Block
9	16-029-02	1	Hoop Strut - Conveyor
10	601-079	1	Magnet
11	601-174	3	Grub Screw - Slotted Nylon M4 x 6 Lg.
12	402-02-050-010	2	Screw - Csk Hd. Taptite - M5 x 10 Lg.
13	78-073-01	1	Guide Stop - Stacker
14	403-01-030-006	1	Screw - Socket Cap Head - M3 x 6 Lg.