

Exploded Assembly And Parts List

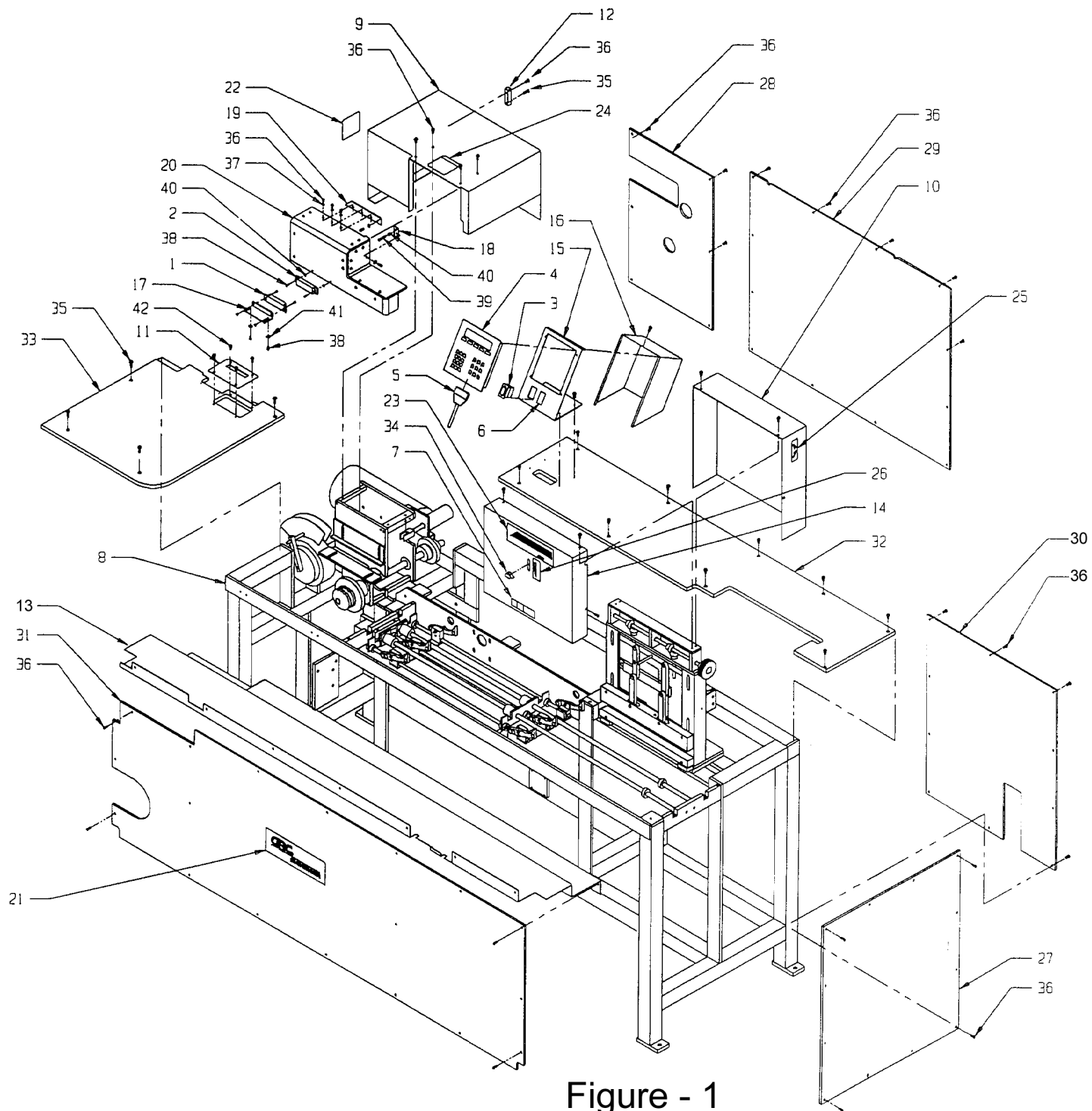


Figure - 1

Figure - 1 Parts List

	GBC/SICKINGER P/N	DESCRIPTION	QTY. REQ'D.
1	0220284400	Switch - Magnetic	1
2	0750140100	Magnet - Coded	1
3	0220011200	Rocker Switch	1
4	0460014600	Keypad	1
5	0460014800	Cable - Keypad	1
6	0480000600	Decal -	1
7	0480005900	Decal -	1
8	0460000100	Frame	1
9	0460004600	Guard - Feed Assembly	1
10	0460004800	Cover - Rear	1
11	0460005000	Guard - Threading	1
12	0460005200	Bracket - Guard	1
13	0460005300	Guard - Knee	1
14	0460005800	Cover - Front	1
15	0460014400	Bracket - Keypad	1
16	0461000200	Cover - Keypad	1
17	0461000500	Bracket - Magnetic Switch	1
18	0462045600	Angle - Short	1
19	0462045700	Hinge - Guard	1
20	0462049000	Guard	1
21	0480001000	Tag - GBC/Sickinger	1
22	0480001300	Decal - Warning Guards	1
23	0480001700	Label - STL1000	1
24	0480002700	Decal - Panel Caution	1
25	0480003700	Decal - Turn	1
26	0480004700	Decal - Size	1
27	0480121000	Panel - R/H	1
28	0480121500	Panel - Back L/H	1
29	0480122000	Panel - Back Center	1
30	0480122500	Panel - Back R/H	1
31	0480123200	Panel - Front	1
32	0480123500	Panel - Top	1
33	0480124000	Table Top	1
34	0750088100	Pointer	1
35	0753369500	Phillips Head Screw - Gray	5
36	0753396000	Phillips Head Screw - Gray	79
37	0750431500	Washer - Nylon #10	4
38	0750711100	SHCS - #8-32 x 1/2	6
39	0750711800	SHCS - #8-32 x 1	1
40	0750301000	Jam Nut - #8-32 Thd	5
41	0750403500	Flat Washer - #8	2
42	0750935300	BHCS - 10-24 x 1/2	4

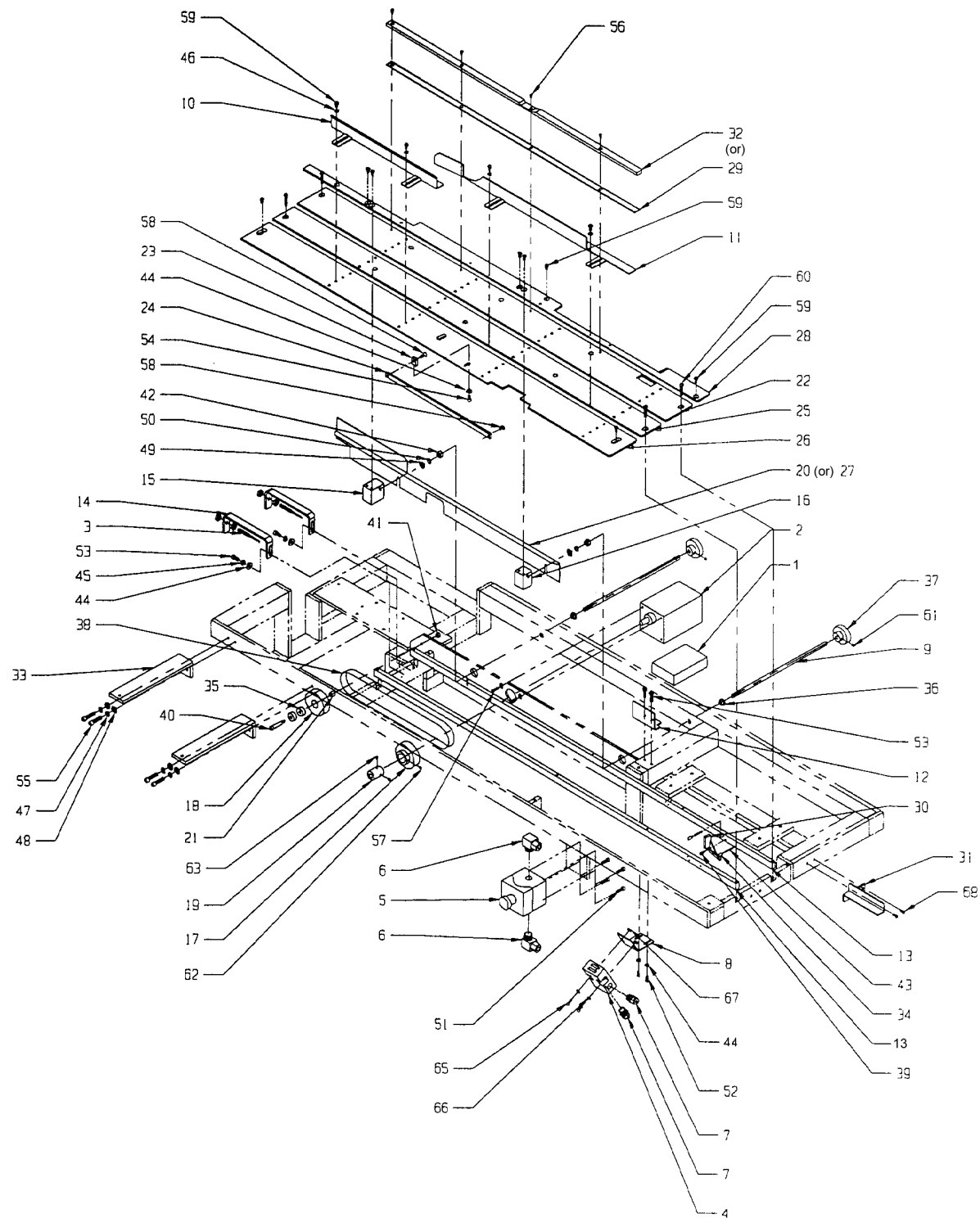


Figure - 2

Figure 2 - Parts List

ITEM NO.	GBC/SICKINGER P/N	DESCRIPTION	QTY. REQ'D.
1	0220004400	Terminal Box	1
2	0220004500	Gearmotor - 14-RPM	1
3	0220014900	Switch - Prox (For Counting Coils)	2
4	0220017800	Interlock Switch	1
5	0220034900	Emergency Stop Assembly	1
6	0220130600	Strain Relief - 90 degree	2
7	0220130900	Strain Relief - Straight	2
8	0460008500	Bracket - Limit Switch	1
9	0460000700	Adjusting Screw	2
10	0460002800	Guide Rail - L/H	1
11	0460002900	Guide Rail - R/H	1
12	0460003000	Guide - Rear	1
13	0460003100	Bar Support - Plate	2
14	0460003700	Bracket - Prox	2
15	0460003900	Support - Guide - Large	1
16	0460004000	Support - Guide - Small	1
17	0460004100	Pulley with Hub	1
18	0460004200	Pulley	1
19	0460004300	Arbor	1
20	0460004400	Guide - Element - Small	1
21	0460004500	Spacer	1
22	0460005400	Top Plate -2	1
23	0460005600	Support - Brace	1
24	0460005700	Brace - Guard	1
25	0460006300	Top Plate - 3	1
26	0460006400	Top Plate - 4	1
27	0460006500	Guide - Element - Large	1
28	0460006600	Top Plate -1	1
29	0460006700	Strip - Element	1
30	0460006800	Book Stop Weldment	1
31	0460006900	Extension Guide	1
32	0460007000	Strip - Element - 3/8	1
33	0460004900	Bracket Weldment	2
34	0482035300	Tubing - Polyurethane	2
35	0485056200	Ball Bearing - 5/16 ID	2
36	0485074900	Bearing - Nylon 3/8 ID	2
37	17610112	Handwheel	2
38	0750161800	Belt - Flat	1
39	0750227500	Shoulder Screw - 5/16 Dia	1
40	0750235000	Shoulder Screw - 5/16 Dia	1
41	0750306500	Hex Nut - 5/16-18	1
42	0750309000	Hex Nut - 3/8-16	2
43	0750363000	Rollpin - 1/8 Dia.	2
44	0750405500	Washer - Flat #10	7
45	0750406000	Washer - Lock #10	2
46	0750409000	Washer - Flat 1/4 ID	4
47	0750412500	Washer - Flat 5/16 ID	4
48	0750413000	Washer - Lock 5/16 ID	4
49	0750415000	Washer - Flat 3/8 ID	2
50	0750416000	Washer - Lock 3/8 ID	2

Figure 2 Parts List

ITEM NO.	GBC/SICKINGER P/N	DESCRIPTION	QTY. REQ'D.
51	0750711100	SHCS - #8-32 x 1/2	4
53	0750713600	SHCS - #10-24 x 3/8	2
54	0750714100	SHCS - #10-24 x 1/2	1
55	0750729100	SHCS - 5/16-18 x 1	4
*56	0750858100	FHCS - #8-32 x 3/8	4
57	0750862500	FHCS - #10-32 x 1/2	4
58	0750864100	FHCS - 1/4-20 x 1/2	1
59	0750940100	BHCS - 1/4-20 x 3/8	5
60	0750943900	BHCS - 1/4-20 x 1 1/4	4
61	0751024000	Set Screw - 1/4-20 x 1/4	2
62	0751025000	Set Screw - 1/4-20 x 3/16	1
63	07514010	Set Screw - 8-32 x 3/16	2
65	0750711100	SHCS - 8-32 x 1/2	2
66	0750403500	Washer - Flat #8	2
67	0750301000	Hex Nut 8-32	2
68	0750716200	SHCS - 10-32 x 3/8	2
56	0750858200	FHCS - # 8-32 x 1/2" Longer Screw	4

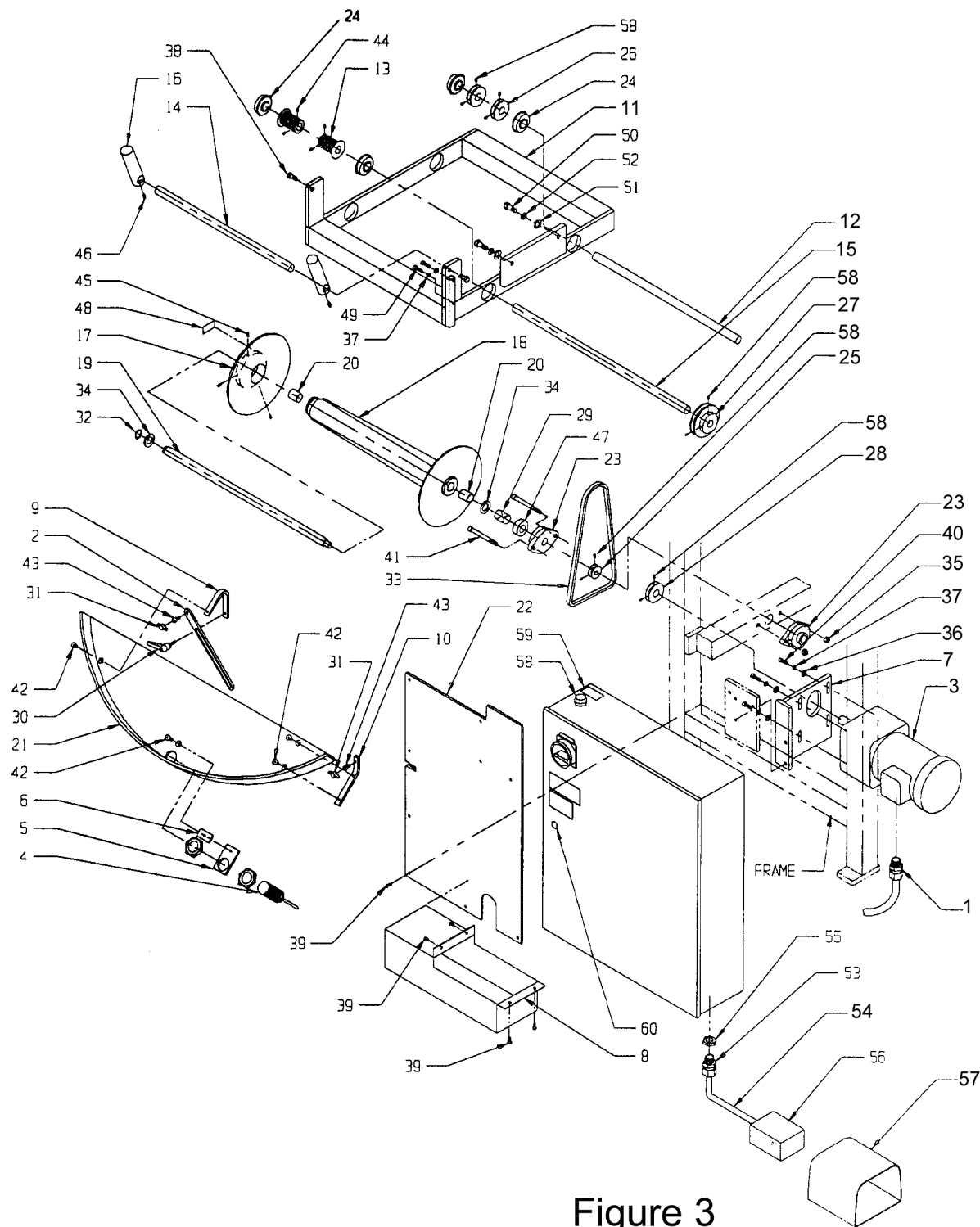


Figure 3

Figure 3 - Parts List

ITEM NO.	GBC/SICKINGER P/N	DESCRIPTION	QTY. REQ'D.
1	0461000600	Cable - Motor Feed	1
2	0165009000	Lever	1
3	0220005300	Gearmotor - 173 RPM	1
4	0220013900	Switch - Proximity	1
5	0425002600	Bracket - Proximity Switch	1
6	0425002700	Spacer - Proximity Switch	1
7	0460009300	Bracket - Motor	1
8	0460006000	Cover - Wires	1
9	0426003500	Bracket - L/H	1
10	0426008600	Bracket - R/H	1
11	0425060100	Frame - Despool	1
12	0425060200	Shaft - Idler	1
13	0425060700	Drive Wheel	2
14	0425060800	Shaft - Element Guide	1
15	0425060900	Shaft - Driven	1
16	0425061100	Guide - Element	2
17	0425070100	Flange - Take-up	1
18	0425070200	Spool - Take-up	1
19	0425070300	Shaft - Take-up Spool	1
20	0485033000	Bushing -Bronze 3/4 ID	2
21	0480073500	Chute - Loop	1
22	0480120500	Panel - L/H	1
23	0485039000	Bearing - Flanged 3/4 ID	2
24	0485061100	Bearing - Ball 3/4 ID	4
25	0487020300	Pulley	1
26	0487020600	Pulley	2
27	0487020700	Pulley	1
28	0487021300	Pulley	1
29	0750029500	Spring - Compression	1
30	0750088800	Handle - Adjustable	1
31	0750094300	T-Knob - 1/4	2
32	0750125200	Snap Ring	1
33	0750156700	V-Belt	1
34	0750194000	Thrust Washer	2
35	0750306500	Hex. Nut - 5/16-18	2
36	0750409000	Flat Washer - 1/4	4
37	0750410500	Lock Washer - 1/4	6
38	0750522100	HHCS - 5/16-18 x 3/4	2
39	0753396000	Phillips Head Screw - Gray	13
40	0750727000	SHCS - 1/4-28 x 1	4
41	0750731400	SHCS - 5/16-18 x 3 1/4	2
42	0750864100	FHCS - 1/4-20 x 1/2	4
43	0750718900	SHCS - 1/4-20 x 1/2	2
44	0751025000	Set Screw - 1/4-20 x 3/16	4
45	0751075700	Spring Plunger	3
46	0751036000	Set Screw - 5/16-18 x 1/4	4
47	0750002500	Collar - Clamp 3/4	1
48	0480007000	Tag - Direction Arrow	1
49	0750722100	SHCS - 1/4-20 x 1	2

Figure 3 - Parts List

ITEM NO.	GBC/SICKINGER P/N	DESCRIPTION	QTY. REQ'D.
50	0750535100	HHCS - 3/8-16 x 1	2
51	0750415000	Washer - Flat 3/8 ID	2
52	0750416000	Washer - Lock 3/8 ID	2
53	0220134000	Strain Relief	1
54	0220112100	Cord - SJO 18-3	1
55	0220193000	Conduit Locknut	1
56	0220015000	Foot Switch	1
57	0220015500	Guard - Foot Switch	1
58	0220011500	Push Button	1
59	X	Legend Plate - Dereel	1
60	0750086800	Lock Kit	1
61	0751403000	Set Screw - 1/4-20 x 1/4	10

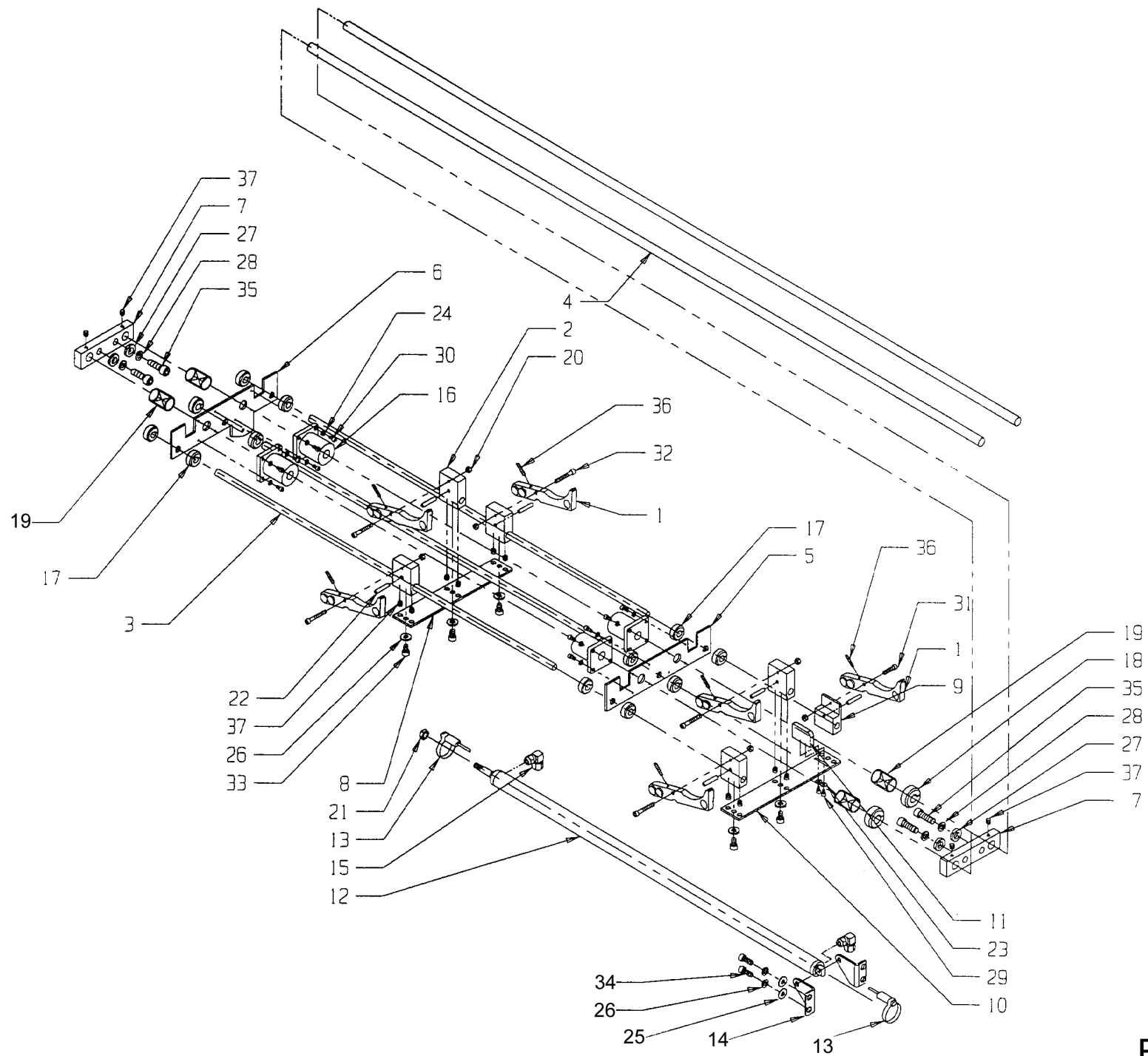


Figure - 4

Figure 4 Parts List

ITEM NO.	GBC/SICKINGER P/N	DESCRIPTION	QTY. REQ'D.
1	0460020100	Pusher	6
2	0460020200	Holder - Pusher	5
3	0460020300	Axle - Small	3
4	0460020400	Axle - Large	2
5	0460020500	Support Bearings - Small	1
6	0460020600	Support Bearings - Large	1
7	0460020700	Bracket	2
8	0460020800	Bottom Bracket	1
9	0460020900	Holder - Pusher	1
10	0460021000	Bottom Plate	1
11	0460021100	Actuator	1
12	0482022700	Air Cylinder - 3/4 B x 21 3/4 S	1
13	0482022900	Switch - Magnetic	2
14	0482023100	Pivot Bracket	1
15	0482039500	Elbow - Male	2
16	0485059900	Bearing - Flange Mount 1/2 ID	4
17	0750001000	Collar - Clamp-Tite 3/8 ID	12
18	0750002000	Collar - Clamp-Tite 1/2 ID	2
19	0750042000	Spring	4
20	0750301500	Hex Nut - 10-24	12
21	0750305500	Hex Jam Nut - 1/4-28	1
22	0750366000	Rollpin - 3/16 Dia.	6
23	0750401500	Washer - Flat #6	2
24	0750404000	Washer - Lock #8	16
25	0750409000	Washer - Flat 1/4	4
26	0750410500	Washer - Lock 1/4	10
27	0750412300	Washer - Flat 5/16	4
28	0750413000	Washer - Lock 5/16	4
29	0750706600	SHCS #6-32 x 3/8	2
30	0750711100	SHCS #8-32 x 1/2	16
31	0750714600	SHCS #10-24 x 3/4	1
32	0750715600	SHCS #10-24 x 1 1/4	5
33	0750718600	SHCS 1/4-20 x 3/8	6
34	0750718900	SHCS 1/4-20 x 1/2	4
35	0750729100	SHCS 5/16-18 x 1	4
36	0751019500	Set Screw - #10-24 x 3/4	6
37	0751403000	Set Screw - 1/4-20 x 1/4	16

Figure 5

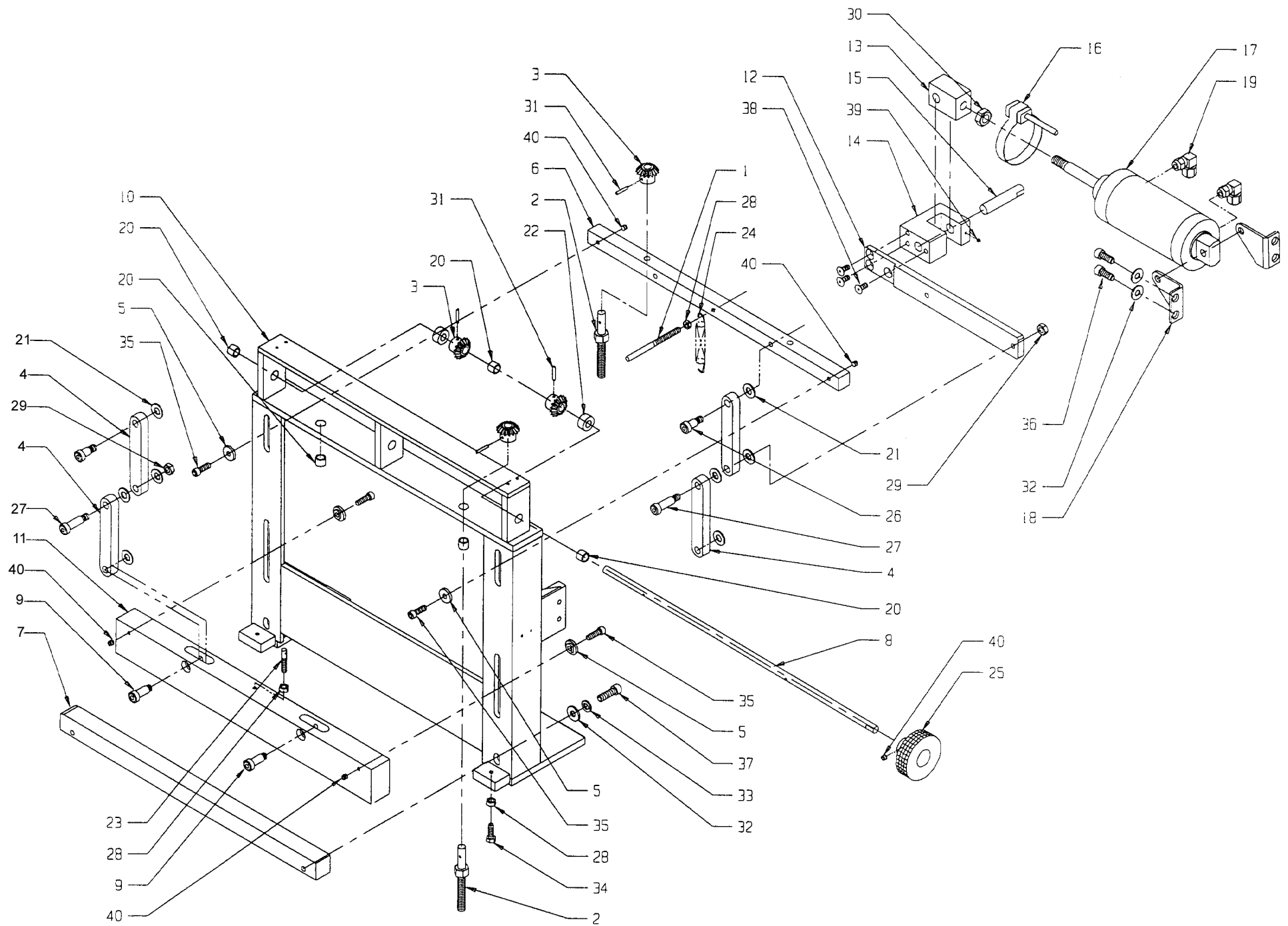


Figure 5 - Parts List

ITEM NO.	GBC/SICKENGER P/N	DESCRIPTION	QTY. REQ'D.
1	0110007500	Shaft Point	1
2	0425090200	Screw – Adj.	2
3	0425091400	Gear – Miter – Mod.	4
4	0460090600	Link – Pivot	4
5	0425091700	Bushing – Guide	4
6	0460090700	Slide	1
7	0460091800	Base – Closing	1
8	0460091300	Shaft – Gear	1
9	0425092700	Shldr Screw – MOD.	2
10	0460090100	Frame Ass'y	1
11	0460091900	Ram – Closing	1
12	0460091000	Cross Piece	1
13	0460091100	Clevis – Male	1
14	0460091200	Clevis – Female	1
15	0426093200	Pin – Pivot	1
16	0482019100	Reed Switch	1
17	0482019200	Air Cyl. 2.58 X 25	1
18	0482019300	Pivot Mt. W/ Pin	1
19	0482040100	Elbow Male ¼ NP 1	2
20	0485028900	Bronze Bushing	5
21	0750196700	Bronze Washer	8
22	0750001000	Clamp Collar	2
23	0750019700	Sp Anchor ¼-20	1
24	0750029000	Spring – Extension	1
25	7610112	Hand Wheel	1
26	0750238300	Shldr Screw 3/8" Dia X ½"	2
27	0750239300	Shldr Screw 3/8" Dia X 1"	2
28	0750304500	Nut Hex Jam ¼" – 20	4
29	0750307000	Nut Hex Jam 5/16" – 18	2
30	0750315000	Nut Hex Jam ½ - 20 Thd.	1
31	0750362000	Roll Pin 1/8 Dia X ¾"	4
32	0750412300	Washer – Flat 5/16 I.D.	6
33	0750413000	Washer – Lock 5/16 I.D.	2
34	0750511000	HHCS ¼ - 20 X ¼"	2
35	0750722100	SHCS ¼ - 20 X 1" S.S.	4
36	0750728600	SHCS 5/16 – 18 X ¾" S.S.	4
37	0750729600	SHCS 5/16 – 18 X 1 ¼" S.S.	2
38	0750864400	FHCS ¼ - 20X 5/8" S.S.	3
39	0751027000	SSS ¼ - 20 X 3/8"	1
40	0751024000	SSS ¼ - 20 X ¼"	5

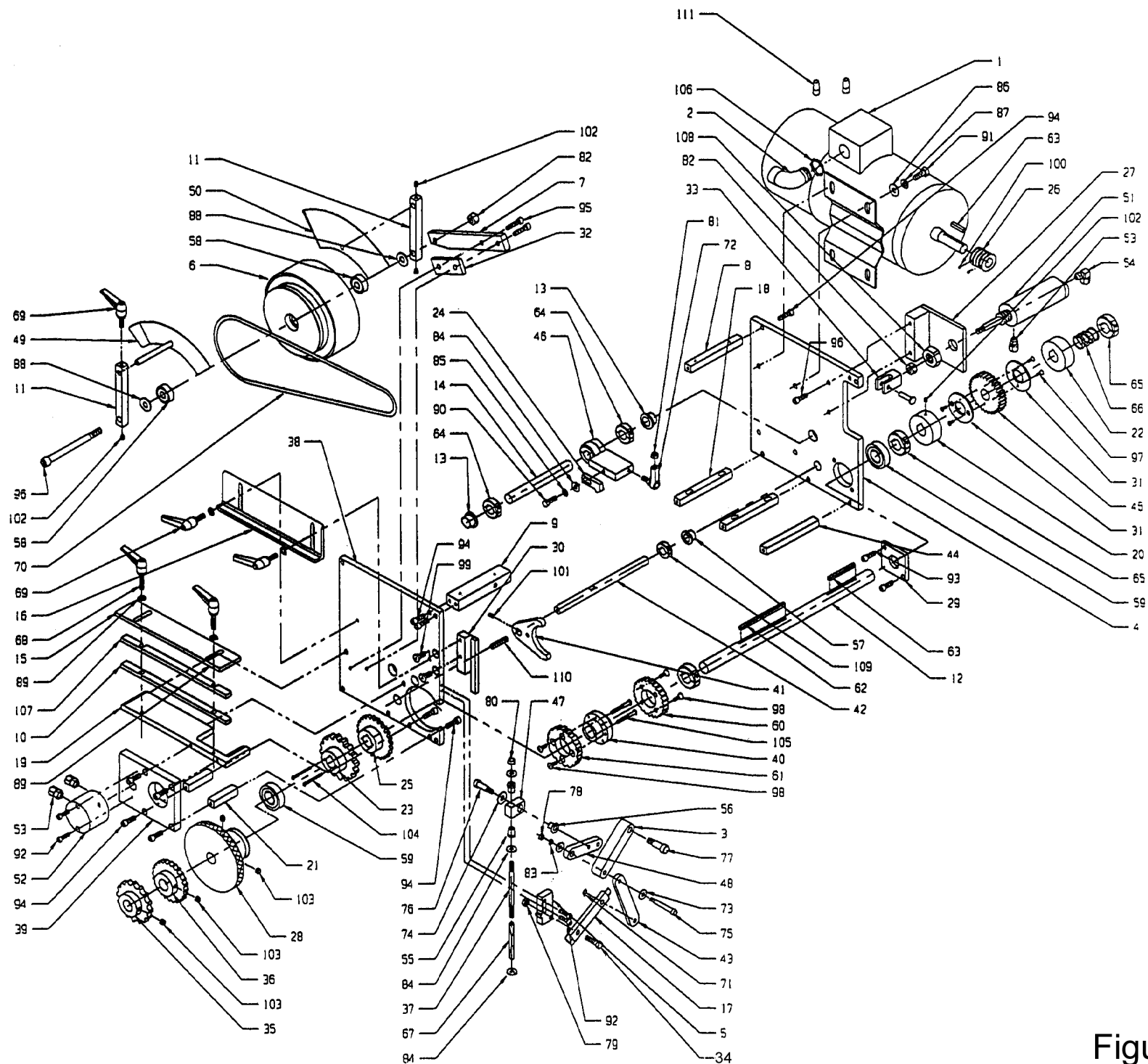


Figure - 6

Figure 6 - Parts List

ITEM NO.	GBC/SICKINGER P/N	DESCRIPTION	QTY. REQ'D.
1	0220000600	Motor - 1/4 HP	1
2	0220133000	Connector - Strain Relief	1
3	0425080200	Link - Upper	1
4	0425080400	Side Plate - Rear	1
5	0425080700	Back-up Knife	1
6	0425080800	Wheel - Feed	1
7	0425081000	Arm - Wheel	1
8	0425081100	Tie Bar	1
9	0425081200	Support Bar - Top	1
10	0425081300	Spacer	1
11	0425081500	Support - Element Guide	2
12	0460081600	Shaft - Worm Gear	1
13	0425082100	Bushing - Modify	2
14	0425082200	Shaft - Stop	1
15	0425082400	Element Guide - Lower	1
16	0425082600	Element Guide - Upper	1
17	0425082800	Knife Blade	1
18	0425083100	Tie Bar - Slotted	2
19	0425083200	Guide	1
20	0425083300	Collar - Worm Gear - L/H	1
21	0425083400	Spacer	2
22	0425083500	Collar - Worm Gear - R/H	1
23	0426083700	Feed Gear - 2:1	1
24	0425084100	Stop Dog	1
25	0425084300	Feed Gear - 3:1	1
26	0425084400	Worm - Modify	1
27	0425084500	Mount - Cylinder	1
28	0460084700	Wheel - Pulley	1
29	0425085000	Retainer - Bearing	1
30	0425085100	Guide - Back-up	1
31	0425085200	Clutch Pad	2
32	0425085300	Spacer - Arm	1
33	0425085400	Clevis - Modify	1
34	0425085700	Screw - Pivot	1
35	0425085800	Gear - Count - 2:1	1
36	0425085900	Gear - Count - 3:1	1
37	0426080300	Rod - Connecting	1
38	0426080900	Side Plate - Front	1
39	0426081400	Support - Bearing	1
40	0426081700	Hub - Stop Gears	1
41	0426081800	Fork - Shifter	1
42	0426081900	Shaft - Cylinder	1
43	0426082700	Link - Lower	1
44	0426083000	Tie Bar	1
45	0425083600	Worm Gear - Modify	1
46	0426084000	Mount - Stop Dog	1
47	0426084200	Actuator Block	1

ITEM NO.	GBC/SICKINGER P/N	DESCRIPTION	QTY. REQ'D.
48	0426084900	Link - Cylinder	1
49	0480116700	Guide - Element - L/H	1
50	0480116800	Guide - Element - R/H	1
51	0482018100	Cylinder - Air 1 1/2 Bore	1
52	0482021500	Cylinder - Air 1 1/8 Bore	1
53	0482034500	Male Connector - Pushlock	3
54	0482039500	Elbow - Male	1
55	0485010000	Bushing - Bronze 1/4 ID	2
56	0485012000	Bushing - Bronze 5/16 ID	1
57	0485014000	Bushing - Bronze 1/2 ID	1
58	0485057000	Bearing - Ball 3/8 ID	2
59	0485060000	Bearing - Ball 3/4 ID	2
60	0487055000	Gear - 3:1	1
61	0487056000	Gear - 2:1	1
62	0512150100	Key - 3/16	1
63	0512150400	Key - 3/16	2
64	0750002400	Collar - Clamp 5/8 ID	2
65	0750002500	Collar - Clamp 3/4 ID	2
66	0750029200	Spring - Compression	1
67	0750030600	Spring - Compression	1
68	0750089200	Handle - Adjustable	2
69	0750088800	Handle - Adjustable	3
70	0750119000	O-Ring Drive Belt	1
71	0750121200	Snap Ring	1
72	0750170000	Rod End	1
73	0750194200	Thrust Washer	2
74	0750194500	Thrust Washer	2
75	0750232000	Shoulder Screw - 1/4 Dia.	1
76	0750234000	Shoulder Screw - 5/16 Dia.	1
77	0750238500	Shoulder Screw - 3/8 Dia.	1
78	0750301500	Hex. Nut - 10-24	1
79	0750304000	Hex. Nut - 1/4-20	1
80	0750304700	Locknut - 1/4-20	1
81	0750305500	Hex. Nut - 1/4-28	1
82	0750309500	Hex. Jam Nut - 3/8-16	2
83	0750406000	Lock Washer - #10	1
84	0750409000	Flat Washer - 1/4	4
85	0750410500	Lock Washer - 1/4	1
86	0750412300	Flat Washer - 5/16	4
87	0750413000	Lock Washer - 5/16	4
88	0750415000	Washer	2
89	0750454000	Flat Washer - M6	4
90	0750506100	HHCS - 1/4-20 x 3/4	1
91	0750522100	HHCS - 5/16-18 x 3/4	4
92	0750714600	SHCS - 10-24 x 3/4	4
93	0750719600	SHCS - 1/4-20 x 5/8	2
94	0750720100	SHCS - 1/4-20 x 3/4	22

ITEM NO.	GBC/SICKINGER P/N	DESCRIPTION	QTY. REQ'D
95	0750722100	SHCS - 1/4-20 x 1	2
96	0750739600	SHCS - 3/8-16 x 4 1/2	1
97	0750856300	FHCS - 6-32 x 3/8	4
98	0750861900	FHCS - 10-24 x 3/4	8
99	0750864600	FHCS - 1/4-20 x 3/4	2
100	0751013000	Set Screw - 8-32 x 3/16	2
101	0751018000	Set Screw - 10-24 x 1/4	1
102	0751403000	Set Screw - 1/4-20 x 1/4	3
103	0751405500	Set Screw - 5/16-18 x 1/4	3
104	0753393200	Round Head Screw - 6-32 x 1 1/4	2
105	0753393300	Round Head Screw - 6-32 x 1 1/2	2
106	0220193000	Conduit Locknut	1
107	0426081300	Spacer - Slotted	1
108	0482020200	Nut - Air Cylinder	1
109	0750002200	Collar - 1/2 ID 2-pc	1
110	0751038500	Set Screw - 5/16-24 x 1 1/4	1
111	0220215500	Wire Nut	2

Figure - 7

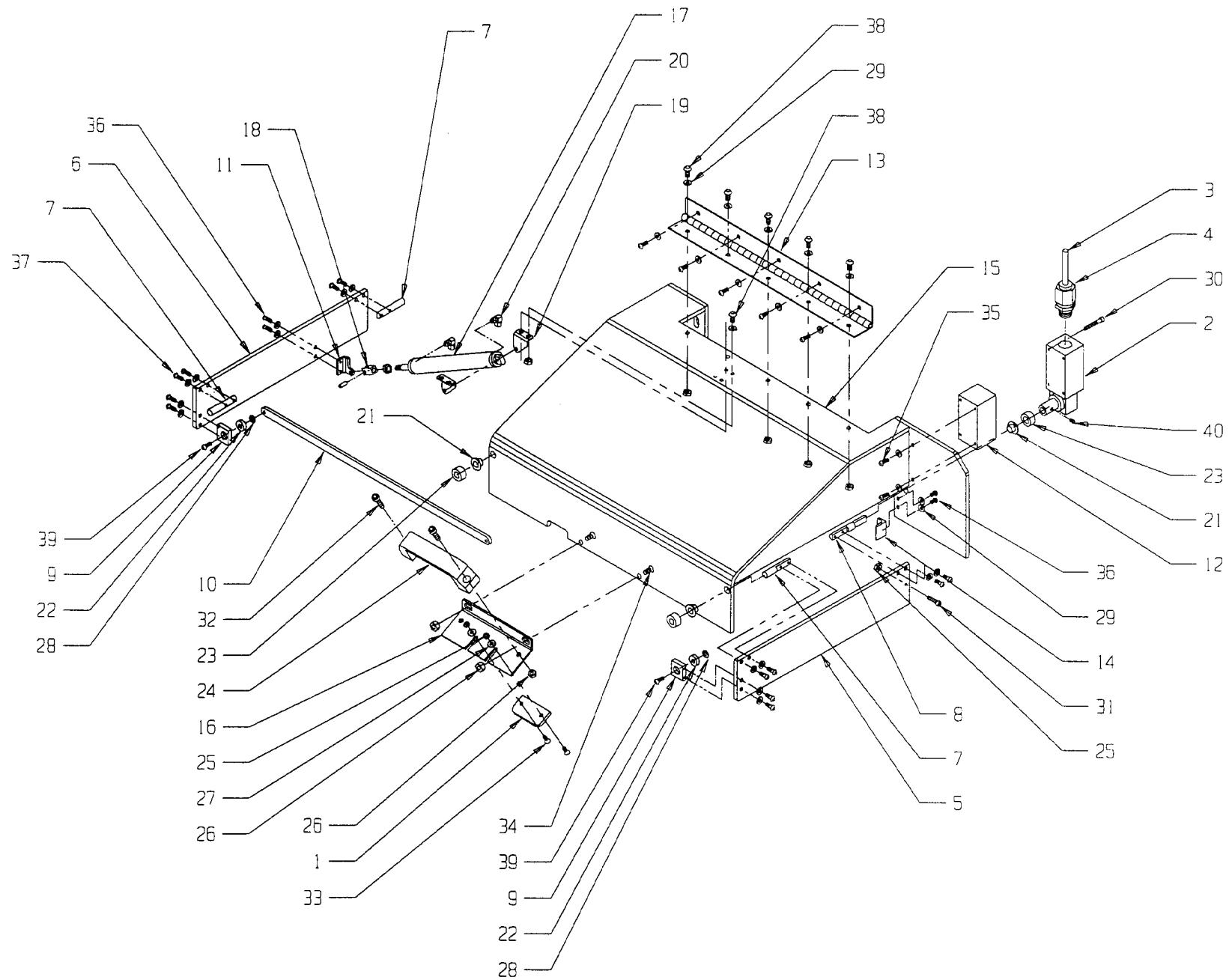


Figure 7 - Parts List

ITEM NO.	GBC/SICKINGER P/N	DESCRIPTION	QTY. REQ'D.
1	0220017900	Actuator	1
2	0220018200	Safety Limit Switch	1
3	0220109500	Cable - Gray	1
4	0220133500	Strain Relief	1
5	0460030200	Safety Gate - R/H	1
6	0460030300	Safety Gate - L/H	1
7	0460030400	Axle - Short	1
8	0460030500	Axle - Long	1
9	0460030700	Bearing Block	1
10	0460030800	Connecting Rod	1
11	0460030900	Clevis - Gate	1
12	0460031000	Spacer - Limit Switch	1
13	0460031100	Hinge - Guard	1
14	0460031200	Stop - Gate	1
15	0460031400	Safety Guard	1
16	0460031500	Bracket - Handle	2
17	0482021700	Air Cylinder - 9/16 B x 3" S	1
18	0482021800	Rod Clevis	1
19	0482021900	Pivot Bracket	2
20	0482046100	Male Elbow	1
21	0485075100	Bearing - Nylon 3/8 ID	4
22	0485086700	Ball Bearing - 1/4 ID	1
23	0750001000	Collar - Clamptite 3/8 ID	2
24	0750086700	Pull Handle	1
25	0750303700	Locknut - 10-32	10
26	0750304500	Hex Jam Nut - 1/4-20	4
27	0750405300	Washer	4
28	0750411000	Washer - Lock 1/4	2
29	0750431500	Washer - Nylon #10	30
30	0750715800	SHCS - #10-24 x 1 1/2	2
31	0750717100	SHCS - #10-32 x 3/4	1
32	0750728100	SHCS - 5/16-18 x 1/2	2
33	0750862500	FHCS - #10-32 x 1/2	2
34	0750862700	FHCS - #10-32 x 5/8	2
35	0750935300	BHCS - #10-24 x 1/2	4
36	0750937200	BHCS - #10-32 x 3/8	4
37	0750937400	BHCS - #10-32 x 1/2	12
38	0750938100	BHCS - #10-32 x 5/8	9
39	0750941000	BHCS - 1/4-20 x 1/2	2
40	0751020000	Set Screw - #10-32 x 3/16	1

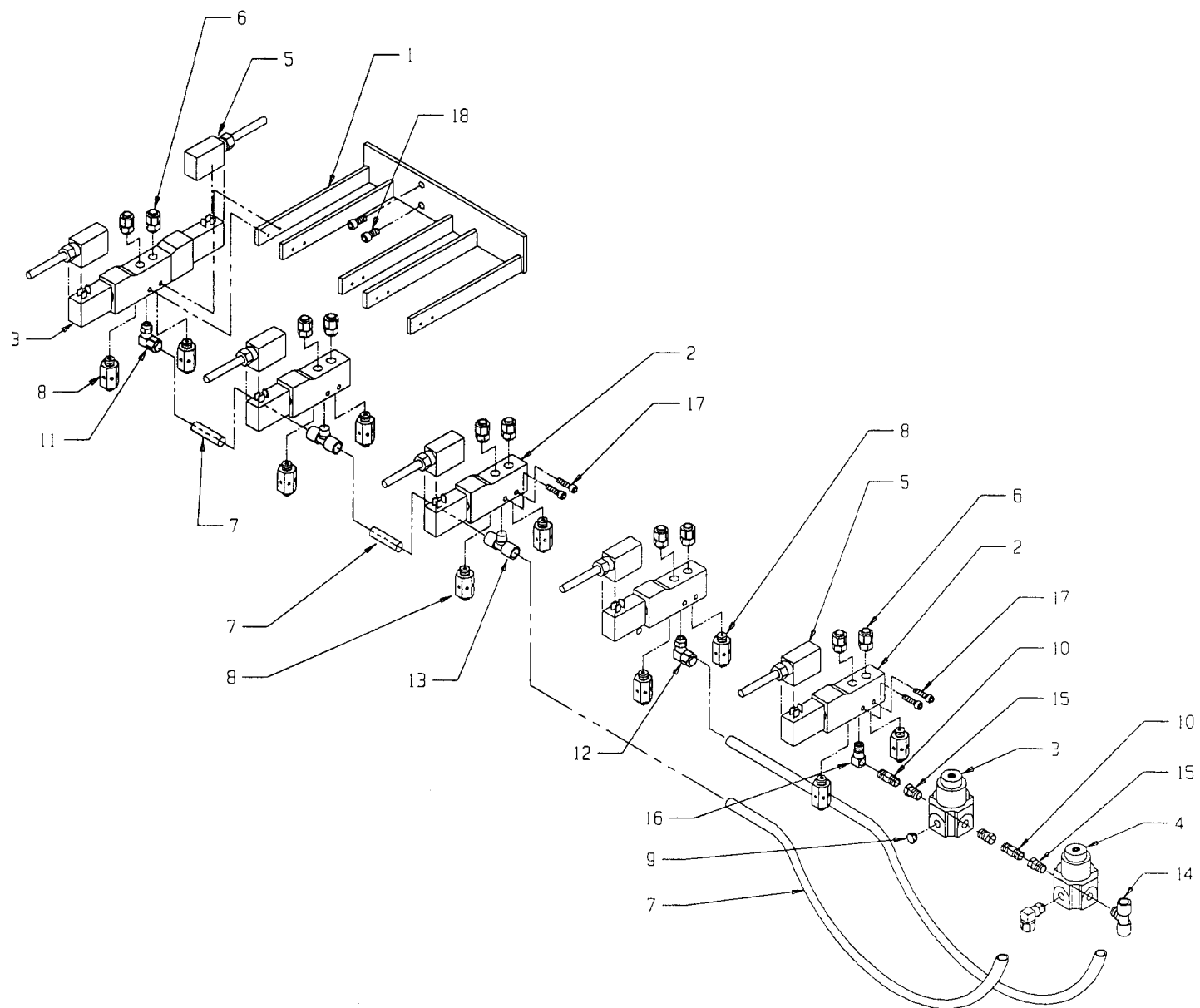


Figure - 8

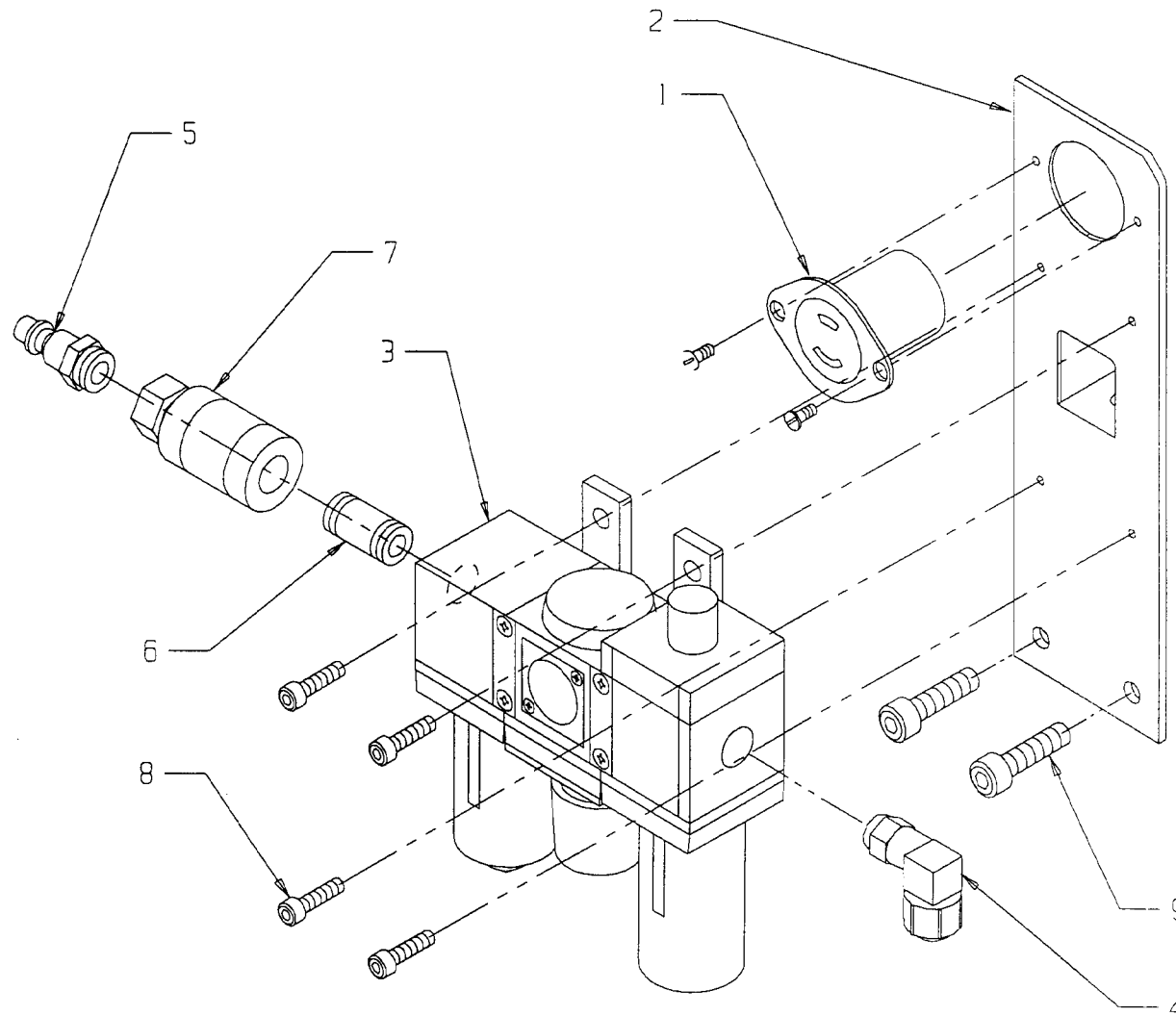
Figure 8 - Parts List

ITEM NO.	GBC/SICKINGER P/N	DESCRIPTION	QTY. REQ'D.
1	0460035100	Bracket - Air Valve	1
2	0482006300	Valve - Air	4
3	0482006400	Valve - Air - Double Solenoid	1
4	0482009800	Regulator	2
5	0482017800	Connector with 9 ft Lead	6
6	0482034500	Male Connector	10
7	0482035000	Polytube - 1/4	12 in.
8	0482036700	Muffler with Speed Control	10
9	0482038000	Pipe Plug	1
10	0482038700	Close Nipple - 1/8 NPT	2
11	0482039500	Elbow - Male	1
12	0482039600	Elbow - Male - Swivel	1
13	0482043700	Male Tee	2
14	0482044500	Male Tee	1
15	0482051200	Reducer Bushing	3
16	0482052200	Elbow - Fitting	1
17	0750708000	SHCS - 6-32 x 1	10
18	0750718100	SHCS - 1/4-20 x 1/2	2
*	040035000	Air Valve Assy- Prior 8/28/00	
*	0460035300	Air Valve Assy - as of 8/28/00	

Figure 9 Parts List

ITEM NO.	GBC/SICKINGER P/N	DESCRIPTION	QTY. REQ'D.
1	0462050200	Din Rail - Modify 17.35	1
2	0462050300	Din Rail - Modify 7.5	1
3	0460050200	Din Rail - Modify	1
4	0120014000	Din Rail - Modify 5"	1
5	0462050400	Sub Panel	1
6	0220042500	Thermal Overload - .9A	2
7	0220042000	Thermal Overload - 2.1A	2
8	0220154700	Contractor - 3 HP	4
9	0220158000	Terminal Block	46
10	1722806	PLC Controller- Programmed	1
11	0220090300	Transformer	1
12	X	Fuse Block	6
13	X	Fuse	6
14	0220158200	End Anchor	5
15	X	Disconnect	1
16	0220158300	Grounding Block	9
17	0220162000	Grounding Lug	6
18	0220158500	Jumper	1
19	0220158400	Number Kit - 1-50	1
20	0480011500	Legend Plate - 1-CR	1
21	0480012000	Legend Plate - 2-CR	1
22	0480012500	Legend Plate - 3-CR	1
23	0480013000	Legend Plate - 4-CR	1
24	0220157900	Partition Plate	1
25	X	Filter	1
26	X	Safety Monitor	2
27	X	Relay - Positive Guided	1
28	0220270200	Circuit Breaker	1
29	X	Legend Plate - 5-CR	1
30	X	Ground Label	6
31	X	Legend - HEATER 1	1
32	X	Legend - HEATER 2	1
33	X	Legend - HEATER 3	1
34	X	Legend - HEATER 4	1
35	X	Legend - SAFETY MONITOR 1	1
36	X	Legend - SAFETY MONITOR 2	1

Figure 10

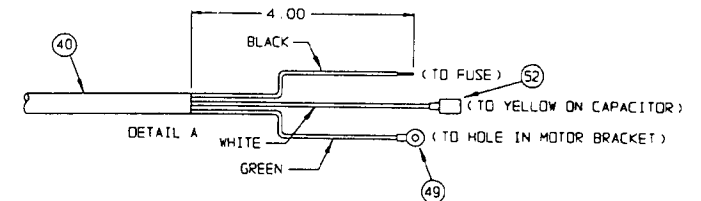
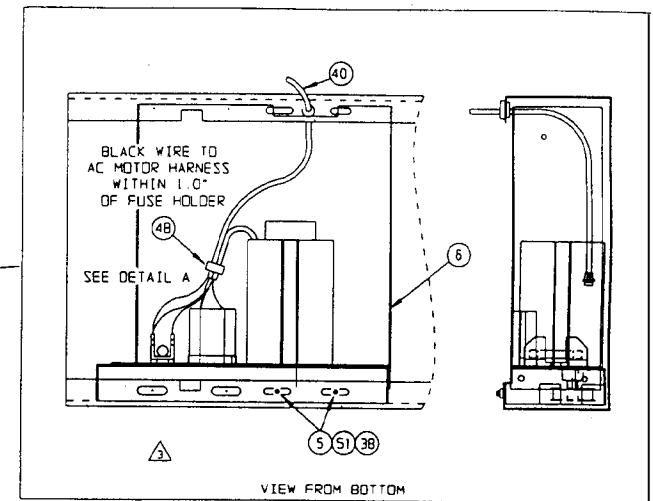
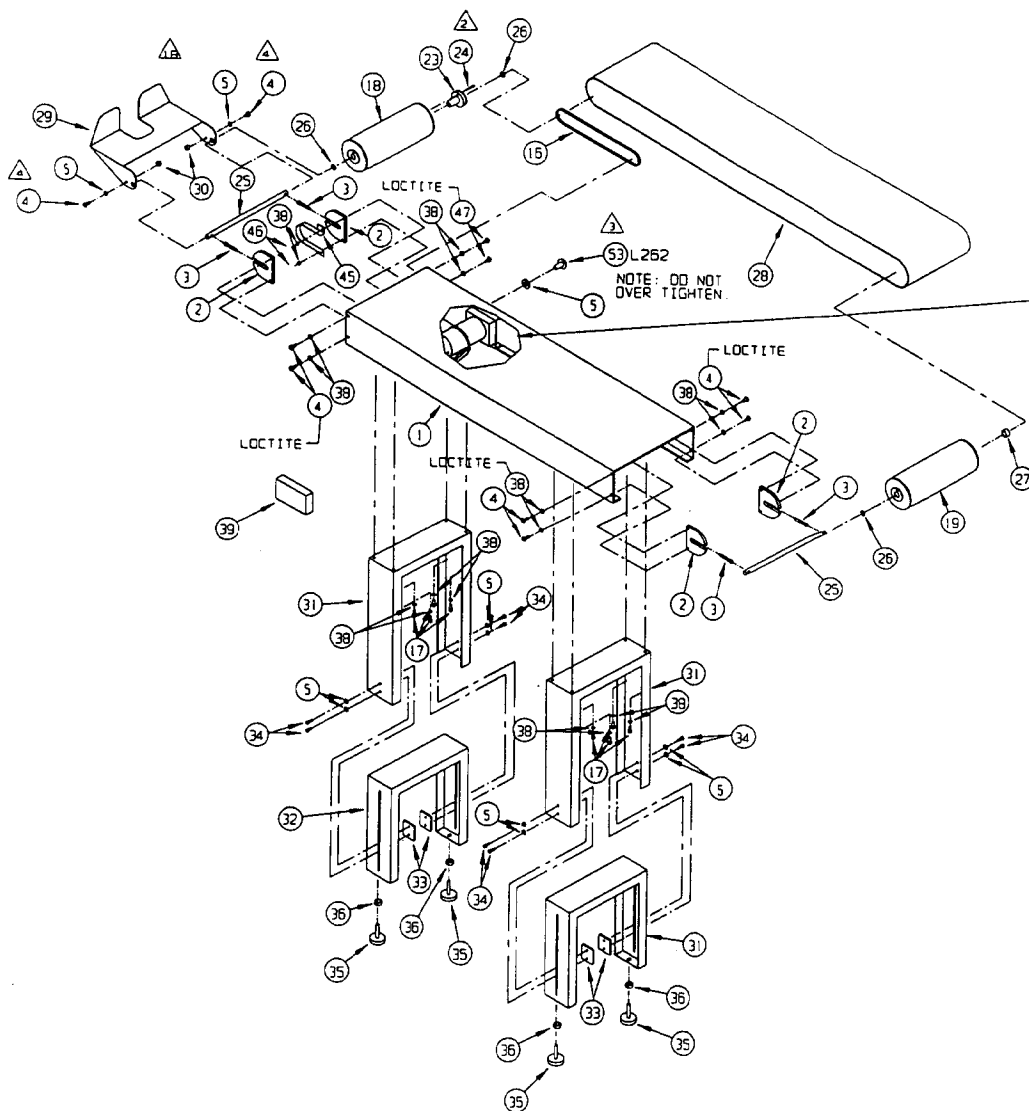


0482010300 - New Style Filter Regulator

1961534 - Air Tool Oil (Mobil ALMO 525 Air Tool Oil)

Figure 10 - Parts List

ITEM NO.	GBC/SICKINGER P/N	DESCRIPTION	QTY. REQ'D.
1	0220202400	Receptacle -Flanged	1
2	0460040100	Bracket - FRL	1
3	0482010400	Filter Regulator	1
4	0482040000	Elbow - Male	1
5	0482044700	Male Connector	1
6	0482039000	Close Nipple - 1/4 NPT	1
7	0482010600	Valve - Shut Off	1
8	0750714100	SHCS #10-24 x 1/2	4
9	0750718900	SHCS - 1/4-20 x 1/2	2



4	CORRECTIONS TO DRAWING AND MATERIAL LIST	07/24/97	RJT	2445
3	MANY CHANGES	04/23/97	RJT	2342
2	REMOVED DTD #22, IT BECAME PART OF DTD #23	04/09/97	RJT	2341
1B	REMOVED DTD # 44, 43 AND 42	08/07/96	RJT	1830
1A	GROUND WIRE ROUTING CHANGED	08/07/96	RJT	1830
0	ORIGINAL DESIGN	06/17/96	RJT	
REV	DESCRIPTION	DATE	BY	ECN#
TOLERANCES				
4	PLACE DEC	0.005		
3	PLACE DEC	0.03		
2	PLACE DEC	0.15		
	FRACTIONAL	1/32		
	ANGULAR	1/2°		
	MACH. FIN	63 V		
	BREAK SHARP	0.10		
	EDGES	MAX		
THIS DRAWING AND THE INFORMATION ON IT ARE THE PROPERTY OF ASTERISK, INC. AND ARE TO REMAIN CONFIDENTIAL.				
asterisk® Old Saybrook, CT 06475				
CONVEYOR				
MAT'L NO. MAT'L DESC. DESG BY CMC SCALE 1:16 B CNA004A0				

OUTPUT CONVEYOR, AC MOTOR 4 FOOT BED PARTS LIST

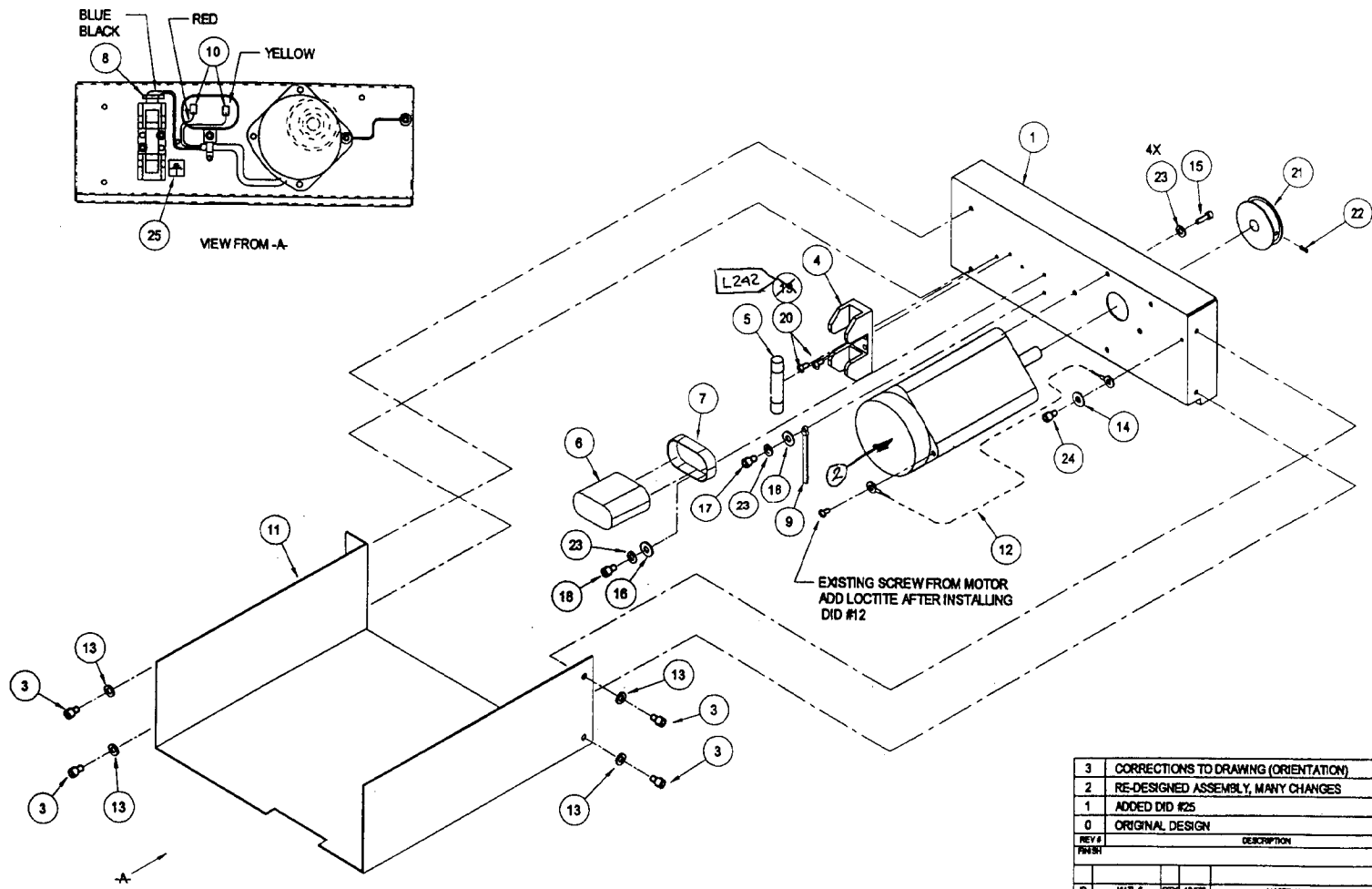
PART #	DESCRIPTION	FIND NUMBER	UNIT OF MEASURE
0460012600	CONVEYOR BED AC 4'	01	1.00 EACH
0460012700	SHAFT BRACKET	02	4.00 EACH
0750723500	SHCS ¼-20 X1- 3/4	03	4.00 EACH
0750941100	BHSCS ¼ - 20X1/2	04	8.00 EACH
0750409100	FLAT WASHER ¼	05	11.00 EACH
0460012800	MOTOR ASSY. AC 120V	06	1.00 EACH
0750161100	TIMING BELT	16	1.00 EACH
0750718600	SHCS ¼ 20 X3/8	17	8.00 EACH
0460012900	DRIVE PULLEY	18	1.00 EACH
0460013000	IDLER PULLEY	19	1.00 EACH
0460013100	DRIVEN PULLEY	23	1.00 EACH
0750367600	COILED SPRING PIN	24	1.00 EACH
0460013200	PULLEY SHAFT	25	2.00 EACH
0750423800	NYLON FLAT WASHER, NARROW RIM 5/8 ID	26	3.00 EACH
0460013300	SPACER	27	1.00 EACH
0750163600	CONVEYOR BELT	28	1.00 EACH
0460013400	ENDSTOP	29	1.00 EACH
0460013500	STOP ADJUST CAM	30	2.00 EACH
0460013600	LEG	31	2.00 EACH
0460013700	LEG EXTENSION	32	2.00 EACH
0460013800	NUT PLATE	33	4.00 EACH
0750501000	HHCS ¼ -20 X1/2	34	8.00 EACH
0750182000	LEVELING GUIDE	35	4.00 EACH
0750309500	HEX JAM NUT 3/8-16	36	4.00 EACH
0750410500	SPRING LOCK WASHER ¼ "	38	12.00 EACH

0750140200	OUTPUT CONVEYOR MAGNET	39	1.00 EACH
0220109600	POWER SUPPLY CORD W/PLUG	40	1.00 EACH
0220131200	STRAIGHT- THRU STRAIN RELEIF BUSHING	41	1.00 EACH
0460013900	GUARD	45	1.00 EACH
0750304000	HEX NUT ¼ -20	46	2.00 EACH
0750942400	BHCS ¼-20X7/8	47	2.00 EACH
0220210000	CABLE TIE	48	3.00 EACH
0220179200	RING TERMINAL	49	1.00 EACH
0750718900	SHCS ¼-20X1/2	51	2.00 EACH
0220196700	FEMALE QUICK CONNECT	52	1.00 EACH
0750339900	PHPMS ¼-20X2	53	1.00 EACH

Rich Pooler - (877) - 394 - 1996 @ skytel.com

From Plug - Black to Fuse
- White to Cap

From Motor - Blue & Black to other end of fuse
- Yellow W / What on Cap
Red other Cap Term



L242 Loctite 242

3	CORRECTIONS TO DRAWING (ORIENTATION)	2384	5/23/97	RJ
2	RE-DESIGNED ASSEMBLY, MANY CHANGES	2343	4/10/97	RJ
1	ADDED DID #25	1830	8/07/96	RJ
0	ORIGINAL DESIGN		6/17/96	RJ
REV #	DESCRIPTION	ECN #	DATE	BY
1/REV1			SCALE	

ID	MATL #	QTY	UNITS	MATERIAL	SPECIFICATION
TOLERANCES: X.0000 ±0.0005; X.0000 ±0.0005; X.0000 ±0.015; X/X ±1/32; Angles ±1/2°					
Machine Finish 63; Break all edges to 0.01R max; Threads = Class 2; Geo.Tol. = ASME Y14.5					
This document is property of Asteris, Inc. and provided under conditions that it not be disclosed, reproduced or used for manufacturing without written consent.					
DOC TYPE	ASSEMBLY	REV	HOT	PRINT DATE	4/10/97 MAY 23 1997
TITLE	MOTOR ASSEMBLY				REV 1 of 1

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175-2 Elm St.; Old Saybrook CT 06475; 860-388-3811

CNA01000

PART #	DESCRIPTION	FIND NUMBER	UNIT OF MEASURE
0460014100	AC MOTOR BRACKET	01	1 EACH
0220003900	AC GEARMOTOR	02	1 EACH
0750718600	SHCS ¼ 20X 3/8	03	4 EACH
0220149600	FUSE BLOCK	04	1EACH
0220140200	TIME DELAY FUSE 8/10 AMP	05	1 EACH
0220008900	CAPACITOR	06	1 EACH
0220010100	CAPACITOR MOUNTING KIT	07	1 EACH
0220210000	CABLE TIE	08	1 EACH
0220188500	SCREW MOUNT CABLE TIE	09	1 EACH
0220196600	FEMALE QUICK CONNECT, INSULATED	10	2 EACH
0460014200	MOTOR GUARD	11	1 EACH
0177126900	GREEN GROUNDING CABLE ASSEMBLY	12	1 EACH
0750410500	SPRING LOCK WASHER 1/4	13	4 EACH
0750403500	FLAT WASHER # 8	14	1 EACH
0750716900	SHCS10-32X5/8	15	4 EACH
0750405500	FLAT WASHER #10	16	2 EACH
0750716300	SHCS 10-32 X ½	17	1 EACH
0750716900	SHCS 10-32 X3/8	18	1 EACH
0750937200	BHCS 10-32 X 3/8	20	2 EACH
0460014000	DRIVE PULLEY , AC MOTOR	21	1 EACH
0751401300	NYLON PATCH SET SCREW 8-32 X3/8	22	1 EACH
0750406000	SPRING LOCK WASHER #10	23	6 EACH
0750710700	SHCS 8-32 X 5/16	24	1 EACH
0480000200	GROUND LABEL	25	1 EACH
0460014300	END CAP	26	2 EACH