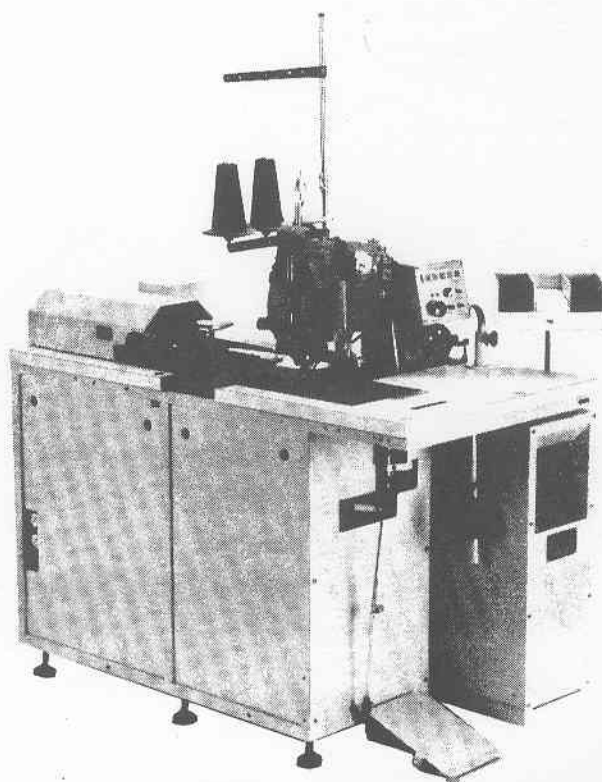


ESCANIADO



POCKET WELTING MACHINE

series 46/47



Cavemac

Controle do Acervo de Catálogos

Identificação	646
Edição	1985
Conteúdo	REECE 46

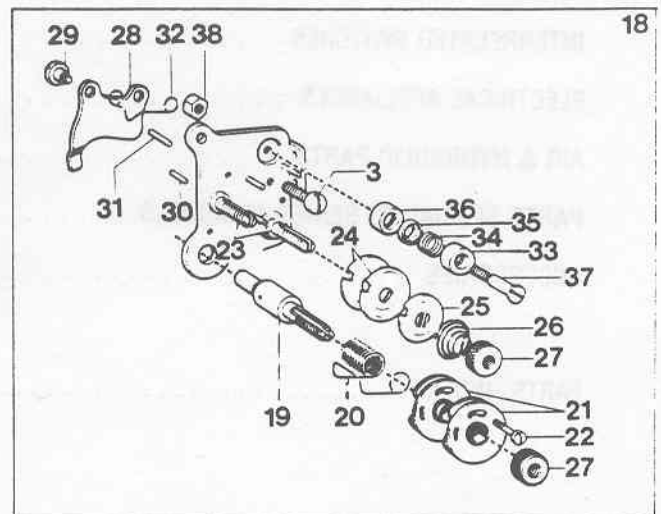
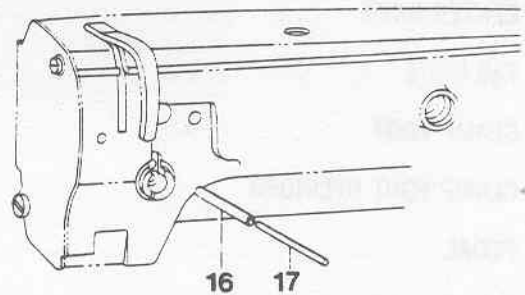
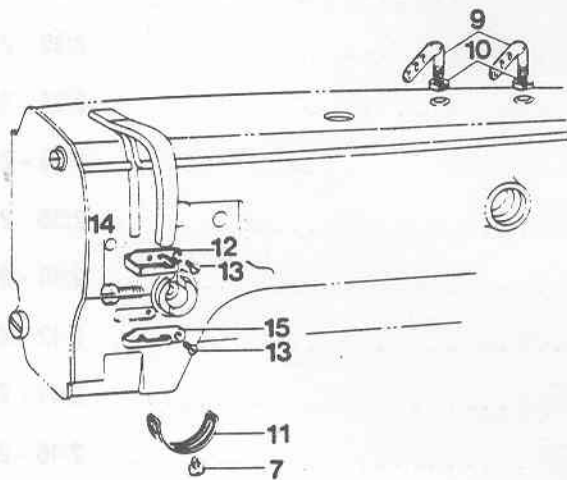
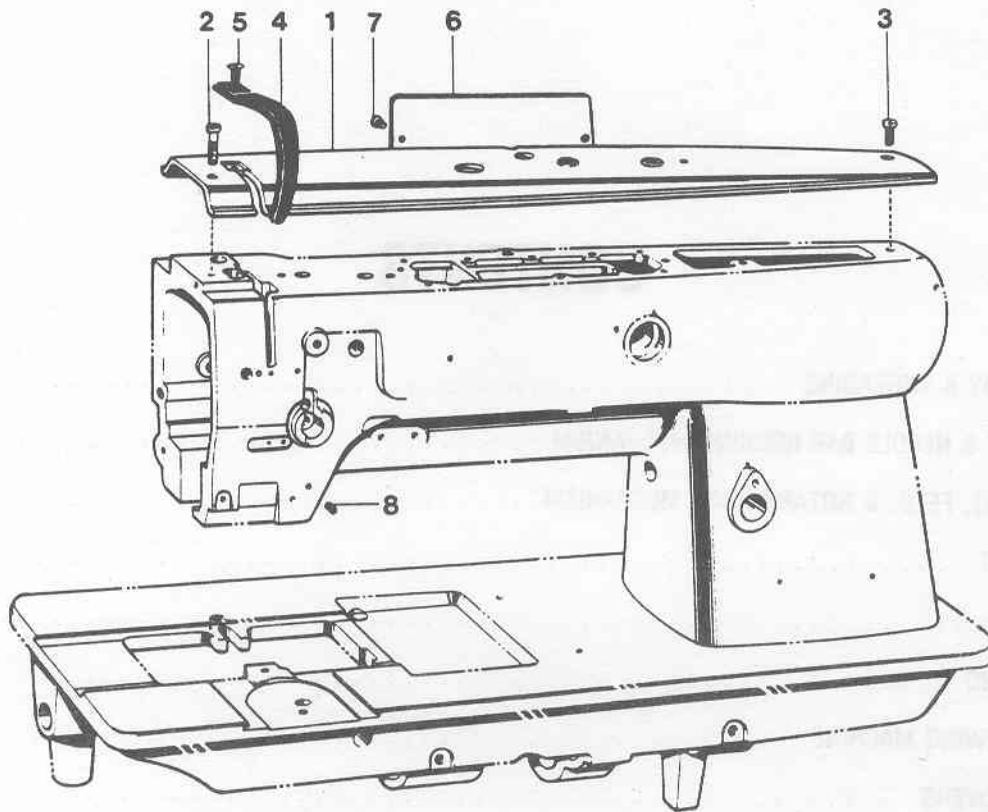
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Illustrated

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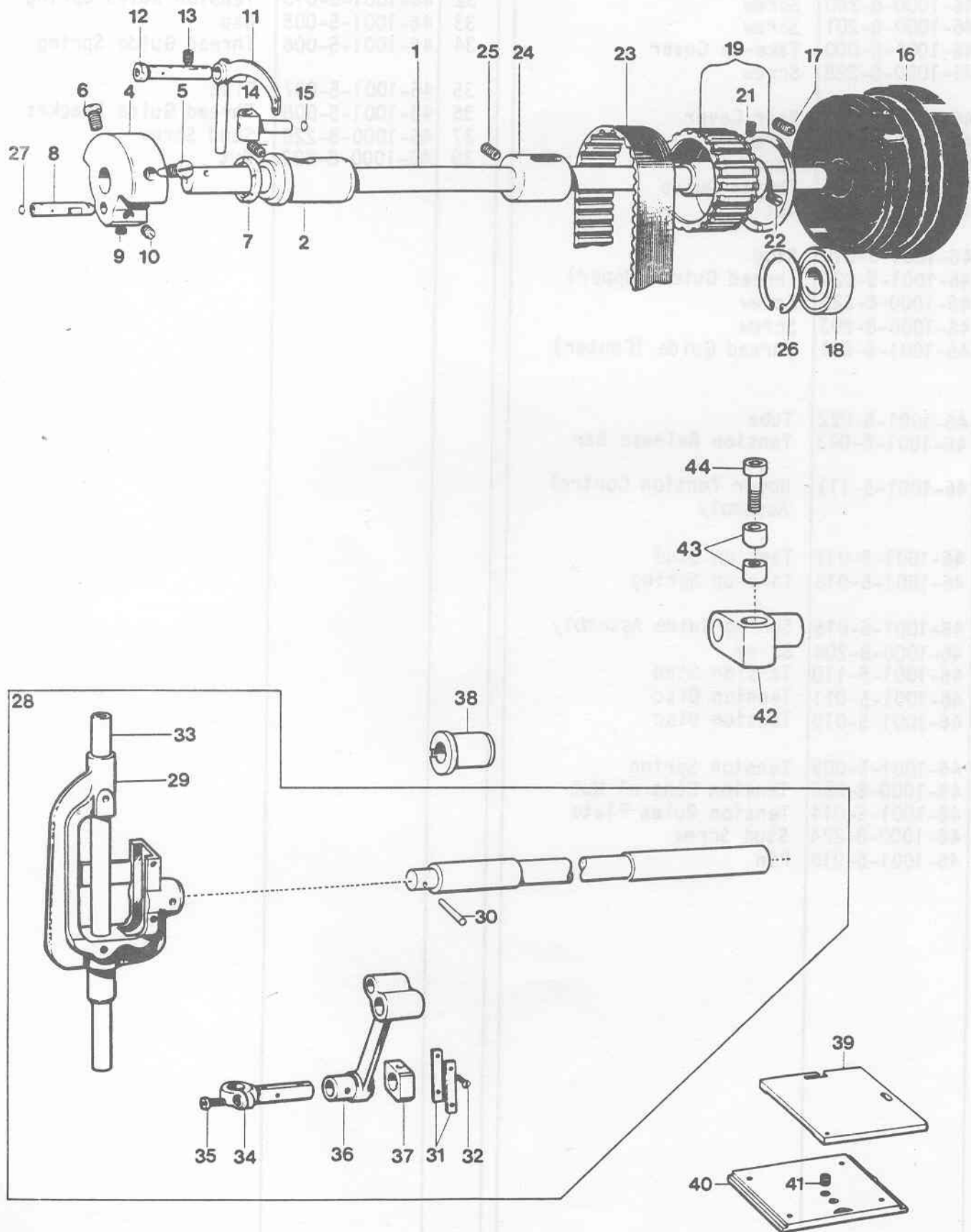
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MACHINE BODY & THREADING

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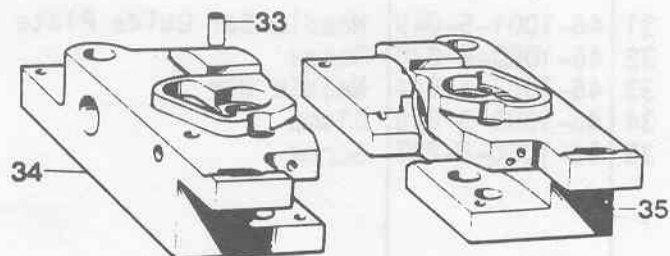
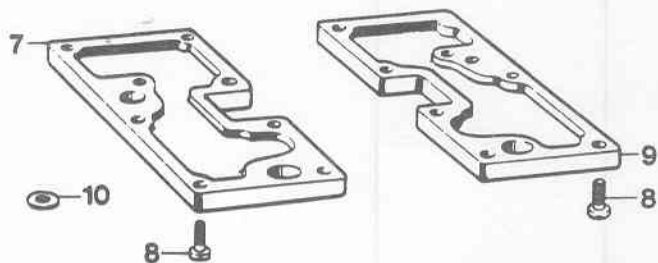
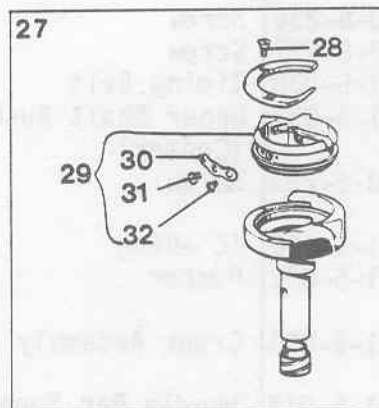
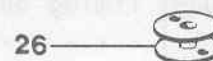
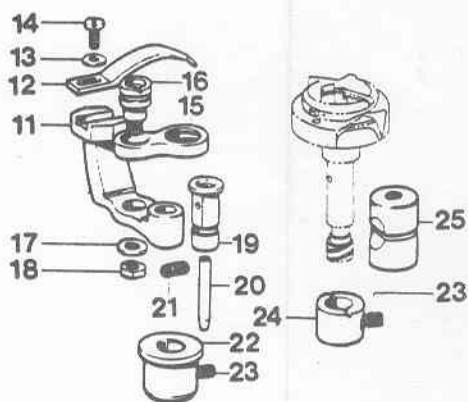
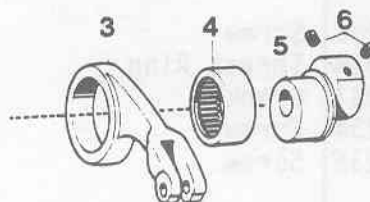
Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-5-001	Cover	31	46-1001-5-012	Pin
2	46-1000-8-200	Screw	32	46-1001-5-015	Tension Rules Spring
3	46-1000-8-201	Screw	33	46-1001-5-005	Cap
4	46-1001-5-000	Take-up Cover	34	46-1001-5-006	Thread Guide Spring
5	46-1000-8-228	Screw			
6	46-1001-5-002	Rear Cover	35	46-1001-5-007	Disc
7	46-1000-8-202	Screw	36	46-1001-5-008	Thread Guide Bracket
8	46-1000-8-245	Screw	37	46-1000-8-225	Stud Screw
9	46-1001-5-003	Thread Guide	38	46-1000-8-223	Nut
10	46-1000-8-252	Nut			
11	46-1001-5-019	Stop			
12	46-1001-5-020	Thread Guide (Upper)			
13	46-1000-8-229	Screw			
14	46-1000-8-203	Screw			
15	46-1001-5-021	Thread Guide (Center)			
16	46-1001-5-022	Tube			
17	46-1001-5-023	Tension Release Bar			
18	46-1001-5-111	Upper Tension Control Assembly			
19	46-1001-5-017	Tension Stud			
20	46-1001-5-018	Take-up Spring			
21	46-1001-5-016	Spring Guide Assembly			
22	46-1000-8-204	Screw			
23	46-1001-5-110	Tension Stud			
24	46-1001-5-011	Tension Disc			
25	46-1001-5-010	Tension Disc			
26	46-1001-5-009	Tension Spring			
27	46-1000-8-256	Tension Control Nut			
28	46-1001-5-014	Tension Rules Plate			
29	46-1000-8-224	Stud Screw			
30	46-1001-5-013	Pin			



UPPER SHAFT & NEEDLE BAR ROCKING MECHANISM

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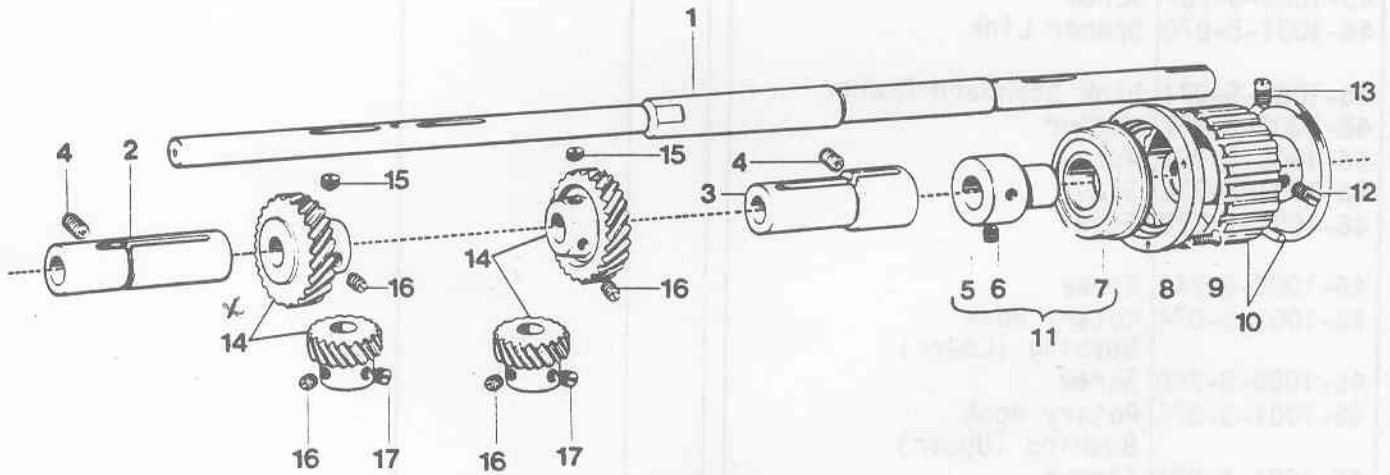
Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-5-036	Upper Shaft	36	46-1001-5-046	Crank Rod
2	46-1001-5-035	Bushing (L.H.)	37	46-1001-5-047	Guide Slide Block
3	46-1000-8-223	Screw	38	46-1001-5-051	Needle Bar Rock
4	46-1001-5-003	Counter Weight			Shift Bush (L.H.)
5	46-1000-8-205	Screw	39	46-1001-5-025	Slide Plate (R.H.)
6	46-1000-8-206	Screw	40	46-1001-5-026	Slide Plate Front Asm.
7	46-1001-5-034	Thrust Ring	41	46-1000-8-238	Screw
8	46-1001-5-031	Crank	42	46-1001-5-183	Rock Shaft Stop
9	46-1000-8-234	Screw	43	46-1001-5-184	Sleeve
10	46-1000-8-235	Screw	44	46-1000-9-753	Screw
11	46-1001-5-028	Thread Take-up			
12	46-1001-5-027	Stud			
13	46-1000-8-233	Screw			
14	46-1001-5-029	Take-up Slide Block			
15	46-1001-5-030	Pusher			
16	46-1001-5-042	Pulley			
17	46-1000-8-233	Screw			
18	46-1001-5-041	Bearing			
19	46-1001-5-039	Timing Belt Wheel Asm.			
20					
21	46-1000-8-236	Screw			
22	46-1000-8-237	Screw			
23	46-1001-5-038	Timing Belt			
24	46-1001-5-037	Upper Shaft Bushing (Center)			
25	46-1000-8-233	Screw			
26	46-1001-5-040	'C'-Ring			
27	46-1001-5-032	Pusher			
28	46-1001-5-050	Crank Assembly			
29	46-1001-5-048	Needle Bar Support			
30	46-1001-5-109	Taper Pin			
31	46-1001-5-049	Needle Bar Guide Plate			
32	46-1000-8-230	Screw			
33	46-1001-5-044	Needle Bar			
34	46-1001-5-045	Clamp			
35	46-1000-8-207	Screw			



PRESSER FOOT, FEED, & ROTARY HOOK MECHANISM

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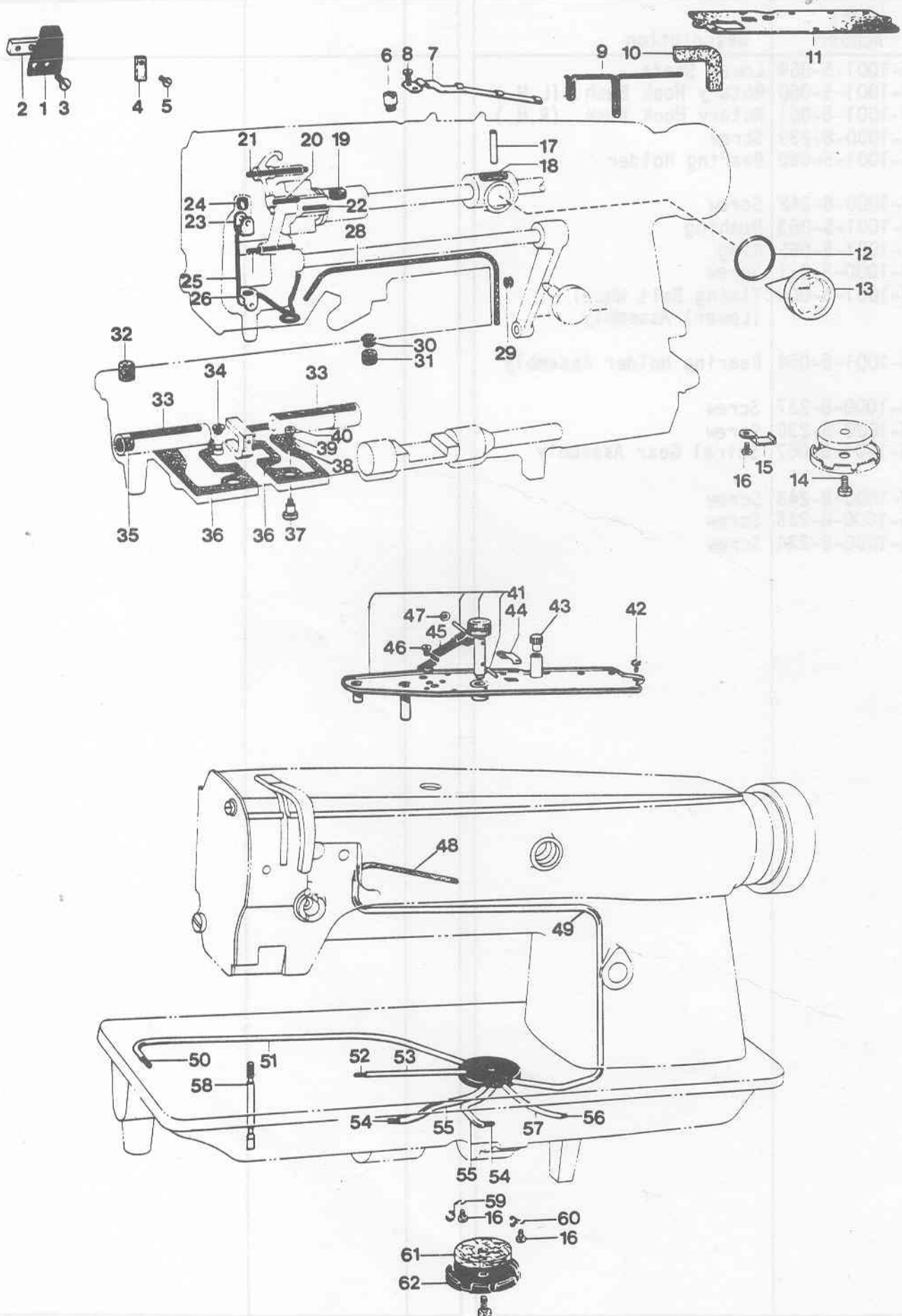
Det. No.	Part Number	Description			
1	46-1001-5-054	Bushing			
2	46-1000-8-289	Screw			
3	46-1001-5-056	Rod			
4	46-1001-5-057	Needle Bearing			
5	46-1001-5-058	Eccentric Wheel			
6	46-1000-8-239	Screw			
7	46-1001-5-084	Oil Reservoir (L.H.)			
8	46-1000-8-208	Screw			
9	46-1001-5-088	Oil Reservoir (R.H.)			
10	46-1000-8-258	Washer			
11	46-1001-5-069	Opener Crank			
12	46-1001-5-068	Bobbin Case Opener			
13	46-1000-5-259	Washer			
14	46-1000-8-207	Screw			
15	46-1001-5-070	Opener Link			
16	46-1001-5-071	Link Standard Opener			
17	46-1000-8-257	Washer			
18	46-1000-8-254	Nut			
19	46-1001-5-072	Stud			
20	46-1001-5-073	Tube			
21	46-1000-8-241	Screw			
22	46-1001-5-074	Rotary Hook Bushing (Lower)			
23	46-1000-8-240	Screw			
24	46-1001-5-075	Rotary Hook Bushing (Upper)			
25	46-1001-5-076	Sleeve			
26	46-1001-5-081	Bobbin			
27	46-1001-5-112	Outer Rotary Hook Assembly			
28	46-1000-8-232	Screw			
29	46-1001-5-079	Inner Rotary Hook Assembly			
30	46-1001-5-078	Tension Adjusting Spring			
31	46-1000-8-209	Tension Adjusting Screw			
32	46-1000-8-210	Screw			
33	46-1001-5-086	Tube			
34	46-1001-5-082	Rotary Hook Base (L.H.)			
35	46-1001-5-087	Rotary Hook Base (R.H.)			



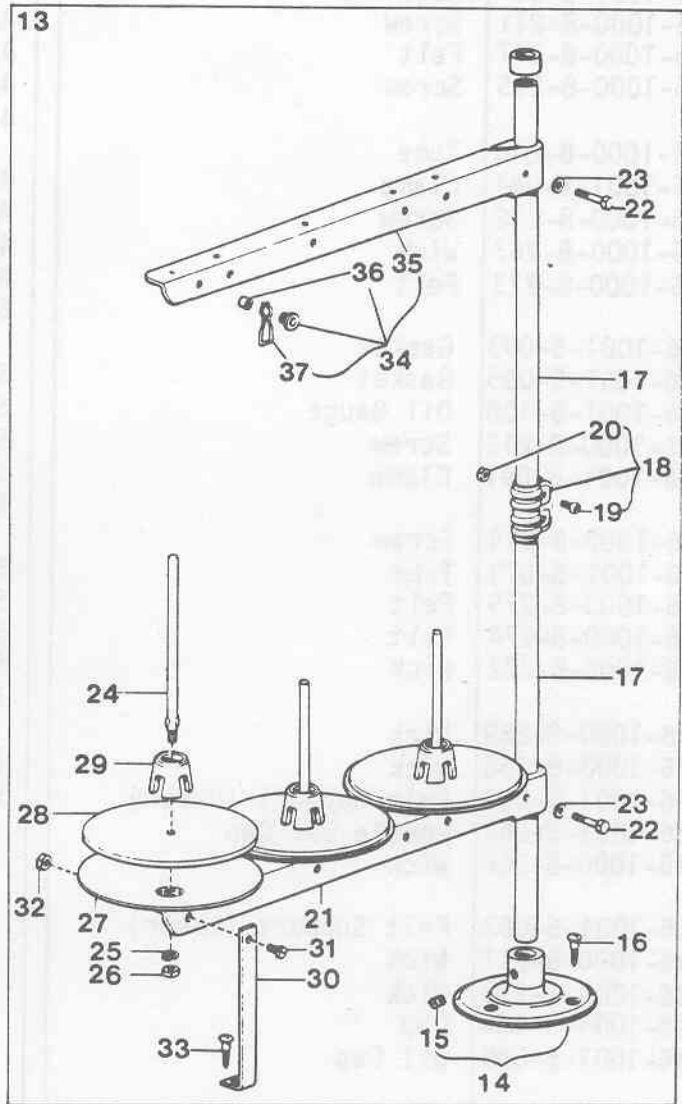
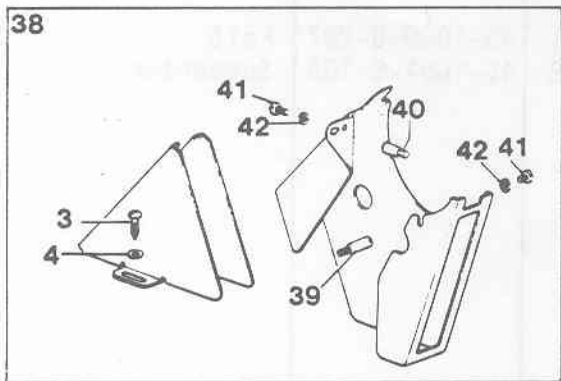
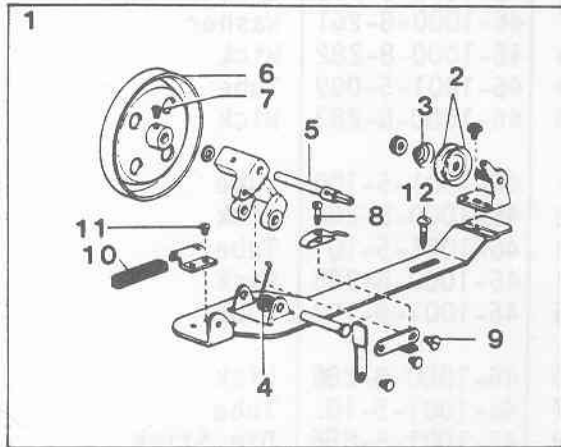
LOWER SHAFT

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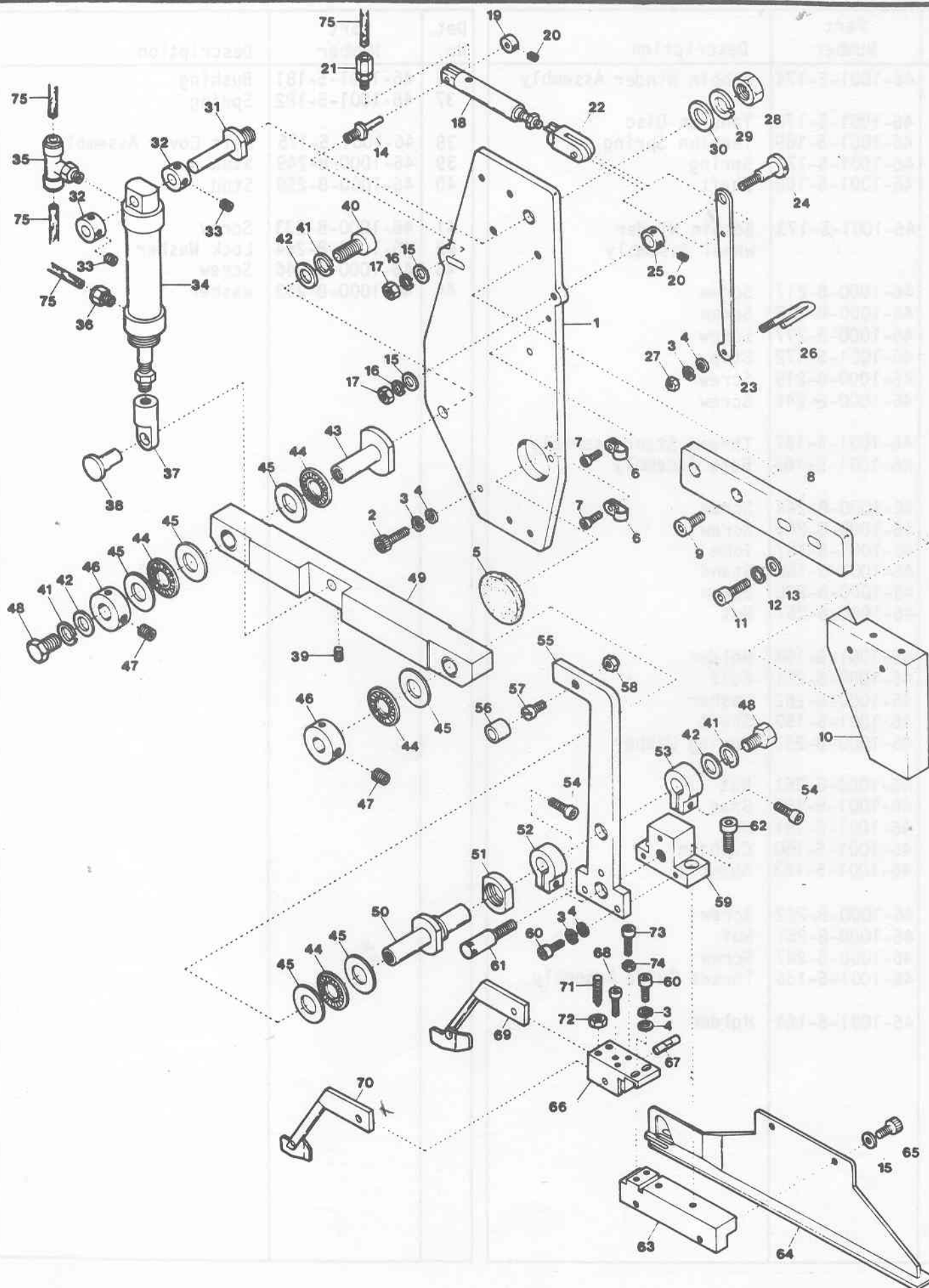
Det. No.	Part Number	Description			
1	46-1001-5-059	Lower Shaft			
2	46-1001-5-060	Rotary Hook Bush. (L.H.)			
3	46-1001-5-061	Rotary Hook Bush. (R.H.)			
4	46-1000-8-239	Screw			
5	46-1001-5-062	Bearing Holder			
6	46-1000-8-242	Screw			
7	46-1001-5-063	Bushing			
8	46-1001-5-065	Ring			
9	46-1000-8-231	Screw			
10	46-1001-5-066	Timing Belt Wheel (Lower) Assembly			
11	46-1001-5-064	Bearing Holder Assembly			
12	46-1000-8-237	Screw			
13	46-1000-8-236	Screw			
14	46-1001-5-067	Spiral Gear Assembly			
15	46-1000-8-243	Screw			
16	46-1000-8-235	Screw			
17	46-1000-8-234	Screw			



Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-5-096	Plate	41	46-1001-5-089	Oil Receiver Plate Asm.
2	46-1001-5-097	Retainer	42	46-1000-8-202	Screw
3	46-1000-8-211	Screw	43	46-1001-5-092	Cap
4	46-1000-8-277	Felt	44	46-1001-5-091	Clamp
5	46-1000-8-215	Screw	45	46-1001-5-090	Spring Plate
6	46-1000-8-248	Tube	46	46-1000-8-216	Screw
7	46-1001-5-094	Clamp	47	46-1000-8-261	Washer
8	46-1000-8-212	Screw	48	46-1000-8-282	Wick
9	46-1000-8-267	Wick	49	46-1001-5-099	Tube
10	46-1000-8-273	Felt	50	46-1000-8-283	Wick
11	46-1001-5-093	Gasket	51	46-1001-5-100	Tube
12	46-1001-5-095	Gasket	52	46-1000-8-284	Wick
13	46-1001-5-108	Oil Gauge	53	46-1001-5-101	Tube
14	46-1000-8-213	Screw	54	46-1000-8-285	Wick
15	46-1001-5-091	Clamp	55	46-1001-5-102	Tube
16	46-1000-8-214	Screw	56	46-1000-8-286	Wick
17	46-1001-5-073	Tube	57	46-1001-5-101	Tube
18	46-1000-8-279	Felt	58	46-1001-5-085	Dip Stick
19	46-1000-8-274	Felt	59	46-1001-5-107	Clamp
20	46-1000-8-272	Wick	60	46-1001-5-106	Clamp
21	46-1000-8-269	Wick	61	46-1000-8-287	Felt
22	46-1000-8-268	Wick	62	46-1001-5-105	Supporter
23	46-1001-5-052	Felt Support (Upper)			
24	46-1001-5-043	Needle Bar Cap			
25	46-1000-8-266	Wick			
26	46-1001-5-053	Felt Support (Lower)			
27	46-1000-8-271	Wick			
28	46-1000-8-270	Wick			
29	46-1001-5-104	Cap			
30	46-1001-5-098	Oil Cap			
31	46-1000-8-275	Felt			
32	46-1000-8-276	Felt			
33	46-1000-8-278	Felt			
34	46-1000-8-280	Felt			
35	46-1000-8-281	Felt			
36	46-1001-5-083	Gasket			
37	46-1000-8-226	Screw			
38	46-1000-8-260	Washer			
39	46-1000-8-264	Lock Washer			
40	46-1000-8-255	Nut			



Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-5-174	Bobbin Winder Assembly	36	46-1001-5-181	Bushing
2	46-1001-5-170	Tension Disc	37	46-1001-5-182	Spring
3	46-1001-5-169	Tension Spring	38	46-1001-5-175	Belt Cover Assembly
4	46-1001-5-171	Spring	39	46-1000-8-249	Stud
5	46-1001-5-168	Shaft	40	46-1000-8-250	Stud
6	46-1001-5-173	Bobbin Winder Wheel Assembly	41	46-1000-8-233	Screw
7	46-1000-8-217	Screw	42	46-1000-8-264	Lock Washer
8	46-1000-8-218	Screw	43	46-1000-8-246	Screw
9	46-1000-8-277	Screw	44	46-1000-8-263	Washer
10	46-1001-5-172	Stop			
11	46-1000-8-219	Screw			
12	46-1000-8-246	Screw			
13	46-1001-5-167	Thread Stand Assembly			
14	46-1001-5-166	Base Assembly			
15	46-1000-8-244	Screw			
16	46-1000-8-247	Screw			
17	46-1001-5-157	Tube			
18	46-1001-5-158	Stand			
19	46-1000-8-220	Screw			
20	46-1000-8-251	Nut			
21	46-1001-5-164	Holder			
22	46-1000-8-221	Bolt			
23	46-1000-8-262	Washer			
24	46-1001-5-159	Shaft			
25	46-1000-8-265	Spring Washer			
26	46-1000-8-251	Nut			
27	46-1001-5-162	Base			
28	46-1001-5-161	Mat			
29	46-1001-5-160	Cushion			
30	46-1001-5-163	Support			
31	46-1000-8-222	Screw			
32	46-1000-8-251	Nut			
33	46-1000-8-247	Screw			
34	46-1001-5-156	Thread Guide Assembly			
35	46-1001-5-164	Holder			

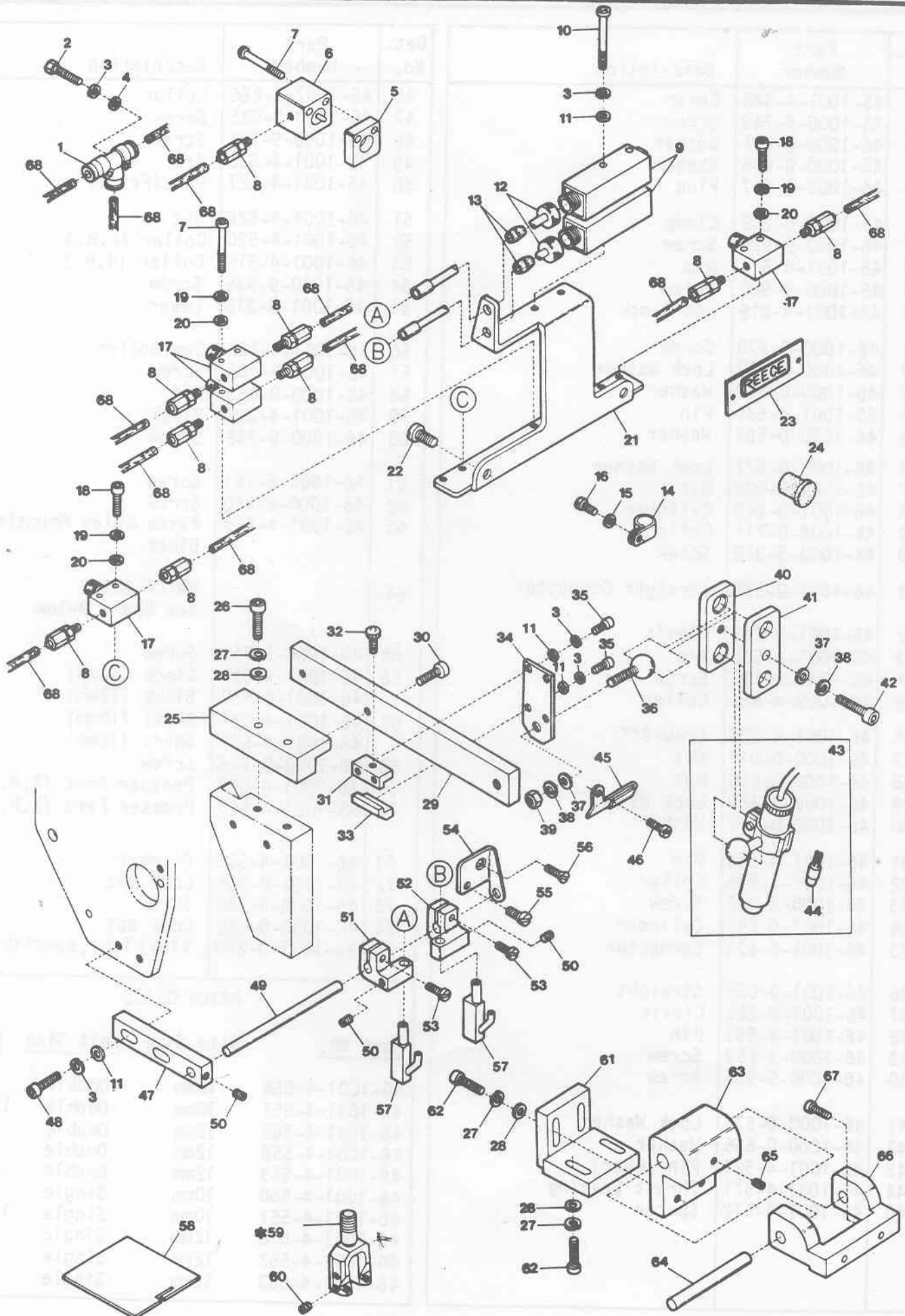


Det. No.	Part Number	Description
1	46-1001-4-546	Cover
2	46-1000-9-749	Screw
3	46-1000-0-644	Washer
4	46-1000-0-655	Washer
5	46-1002-0-047	Plug
6	46-1006-0-248	Clamp
7	46-1000-9-994	Screw
8	46-1001-4-534	Arm
9	46-1000-9-980	Screw
10	46-1001-4-219	Cam Block
11	46-1000-9-970	Screw
12	46-1000-0-667	Lock Washer
13	46-1000-0-663	Washer
14	46-1001-4-539	Pin
15	46-1000-0-669	Washer
16	46-1000-0-677	Lock Washer
17	46-1000-0-009	Nut
18	46-1001-0-249	Cylinder
19	46-1008-0-714	Collar
20	46-1000-3-312	Screw
21	46-1001-0-258	Straight Connector
22	46-1001-0-283	Clevis
23	46-1001-4-566	Pin
24	46-1000-6-192	Screw
25	46-1009-4-562	Collar
26	46-1001-4-525	Draw-Off
27	46-1000-0-015	Nut
28	46-1000-0-260	Nut
29	46-1000-0-439	Lock Washer
30	46-1000-0-612	Washer
31	46-1001-4-523	Pin
32	46-1007-7-296	Collar
33	46-1000-3-433	Screw
34	46-1001-0-247	Cylinder
35	46-1001-0-271	Connector
36	46-1001-0-055	Straight
37	46-1001-0-285	Clevis
38	46-1001-4-533	Pin
39	46-1000-3-659	Screw
40	46-1000-9-936	Screw
41	46-1000-0-676	Lock Washer
42	46-1000-0-666	Washer
43	46-1001-4-524	Pin (Rear)
44	46-1001-4-571	Thrust Bearing
45	46-1001-4-572	Spacer

Det. No.	Part Number	Description
46	46-1007-7-286	Collar
47	46-1000-3-635	Screw
48	46-1000-9-777	Screw
49	46-1001-4-536	Arm
50	46-1001-4-527	Pin (Front)
51	46-1001-4-526	Nut
52	46-1001-4-520	Collar (L.H.)
53	46-1001-4-519	Collar (R.H.)
54	46-1000-9-935	Screw
55	46-1001-4-215	Lever
56	46-1001-4-186	Cam Roller
57	46-1001-6-186	Screw
58	46-1000-0-063	Nut
59	46-1001-4-222	Block
60	46-1000-9-748	Screw
61	46-1000-6-191	Screw
62	46-1000-6-210	Screw
63	46-1001-4-223	Patch Guide Mounting Block
64		PATCH GUIDE See Chart Below
65	46-1000-9-751	Screw
66	46-1001-4-537	Block (10mm)
	46-1001-4-538	Block (12mm)
67	46-1001-4-521	Shaft (10mm)
	46-1001-4-522	Shaft (12mm)
68	46-1000-9-745	Screw
69	46-1001-4-543	Presser Feet (R.H.)
70	46-1001-4-540	Presser Feet (L.H.)
71	46-1001-4-535	Plunger
72	46-1000-0-206	Lock Nut
73	46-1000-9-744	Screw
74	46-1000-0-012	Lock Nut
75	46-1001-0-260	Vinyl Tube, specify length

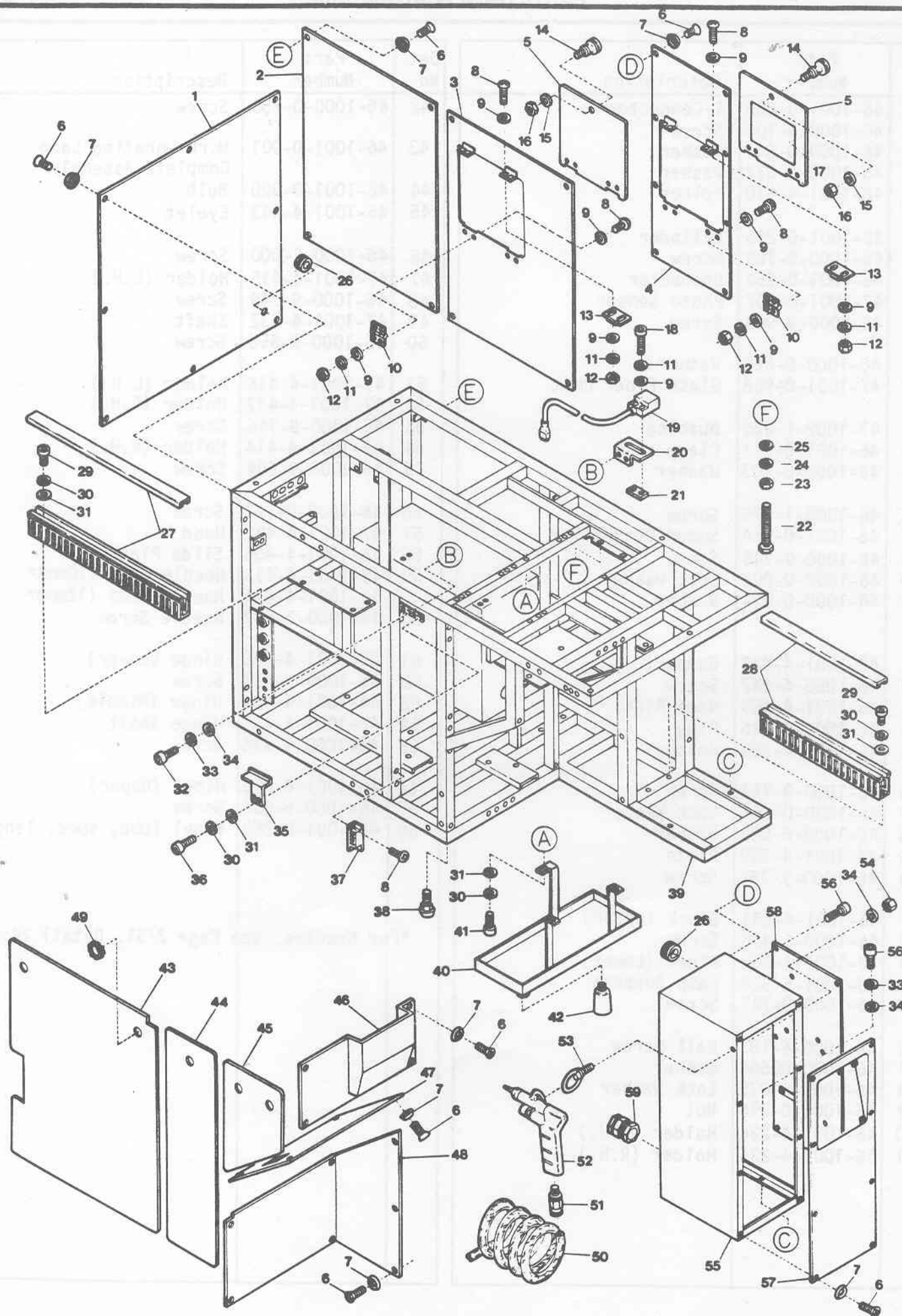
PATCH GUIDE

Part No.	Bite Size	Welt Size	Width
46-1001-4-556	10mm	Double	17mm
46-1001-4-557	10mm	Double	17.5mm
46-1001-4-558	12mm	Double	21mm
46-1001-4-558	12mm	Double	22mm
46-1001-4-559	12mm	Double	23mm
46-1001-4-560	10mm	Single	17mm
46-1001-4-561	10mm	Single	17.5mm
46-1001-4-570	12mm	Single	21mm
46-1001-4-562	12mm	Single	22mm
46-1001-4-563	12mm	Single	23mm

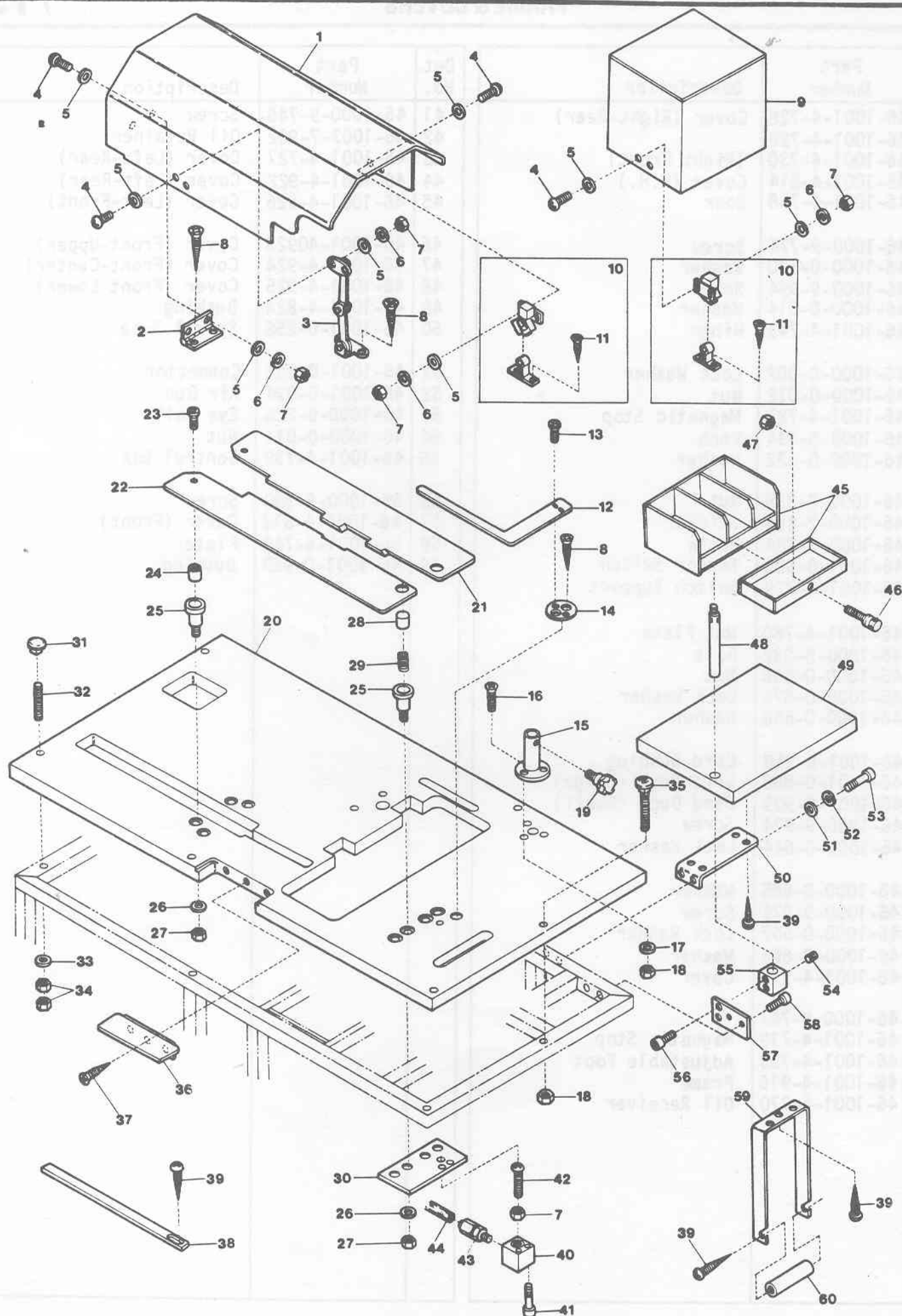


Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-0-288	T-Connector	42	46-1000-0-758	Screw
2	46-1000-4-104	Screw	43	46-1001-0-901	Work Locating Lamp Complete Assembly
3	46-1000-0-644	Washer	44	46-1001-0-920	Bulb
4	46-1000-0-532	Washer	45	46-1001-4-413	Eyelet
5	46-1001-4-410	Holder	46	46-1000-5-000	Screw
6	46-1001-0-246	Cylinder	47	47-1001-4-415	Holder (L.H.)
7	46-1000-9-768	Screw	48	46-1000-9-749	Screw
8	46-1001-0-258	Connector	49	47-1001-4-432	Shaft
9	47-1001-0-907	Photo Sensor	50	46-1000-3-656	Screw
10	46-1000-9-963	Screw	51	47-1001-4-416	Holder (L.H.)
11	46-1000-0-665	Washer	52	47-1001-4-417	Holder (R.H.)
12	47-1001-0-908	Glass Fiber Unit	53	46-1000-9-746	Screw
13	47-1002-1-465	Bushing	54	47-1001-4-414	Holder (R.H.)
14	46-1001-0-721	Clamp	55	46-1000-9-604	Screw
15	46-1000-0-533	Washer	56	46-1000-9-127	Screw
16	46-1000-1-175	Screw	57	47-1001-4-422	Hood
17	46-1001-0-054	Speed Controller	58	46-1001-4-408	Slide Plate
18	46-1000-9-745	Screw	59	46-1001-4-433	Needle Head (10mm)*
19	46-1000-0-002	Lock Washer		46-1001-4-434	Needle Head (12mm)*
20	46-1000-0-014	Washer	60	46-1000-3-637	Needle Screw
21	47-1001-4-428	Support	61	46-1001-4-425	Hinge (Lower)
22	46-1000-4-642	Screw	62	46-1000-9-977	Screw
23	46-1001-4-409	Name Plate	63	46-1001-4-424	Hinge (Middle)
24	46-1002-0-046	Plug	64	46-1001-4-411	Hinge Shaft
25	46-1001-4-529	Holder	65	46-1000-9-736	Screw
26	46-1000-9-754	Screw	66	46-1001-4-423	Hinge (Upper)
27	46-1000-0-667	Lock Washer	67	46-1000-5-061	Screw
28	46-1000-0-663	Washer	68	46-1001-0-260	Vinyl Tube, spec. length
29	46-1001-4-530	Plate			
30	46-1000-9-752	Screw			
31	46-1001-4-531	Block (Upper)			
32	46-1000-6-435	Screw			
33	46-1001-4-532	Block (Lower)			
34	46-1001-5-528	Lamp Support			
35	46-1000-9-747	Screw			
36	46-1000-6-187	Ball Screw			
37	46-1000-00666	Washer			
38	46-1000-0-676	Lock Washer			
39	46-1000-0-016	Nut			
40	46-1001-4-224	Holder (L.H.)			
41	46-1001-4-225	Holder (R.H.)			

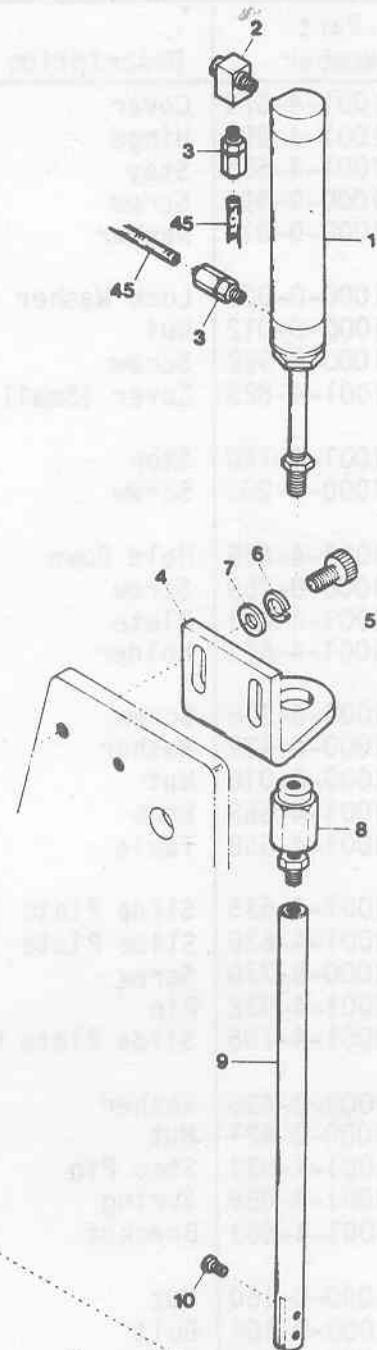
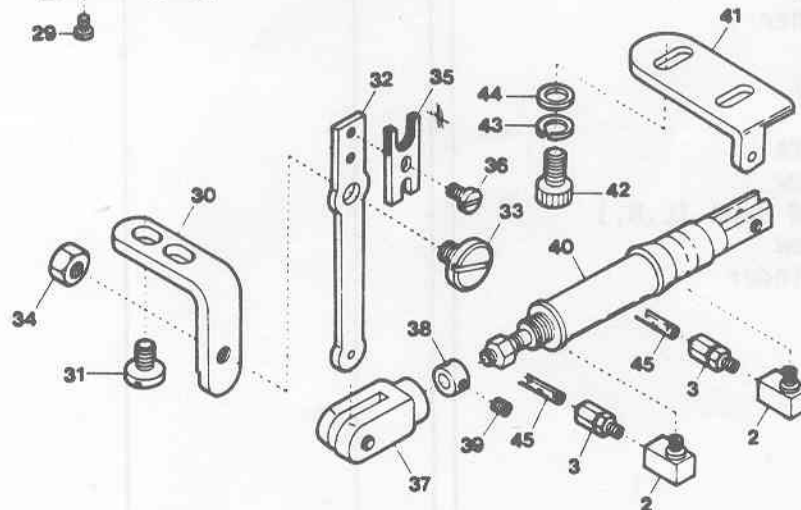
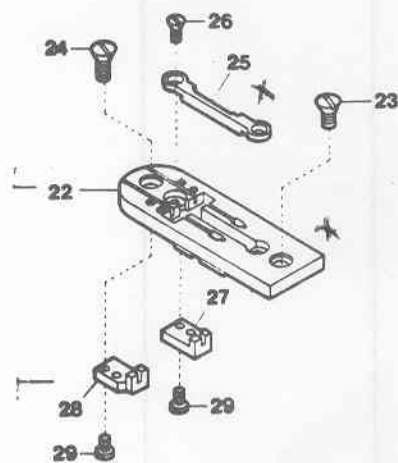
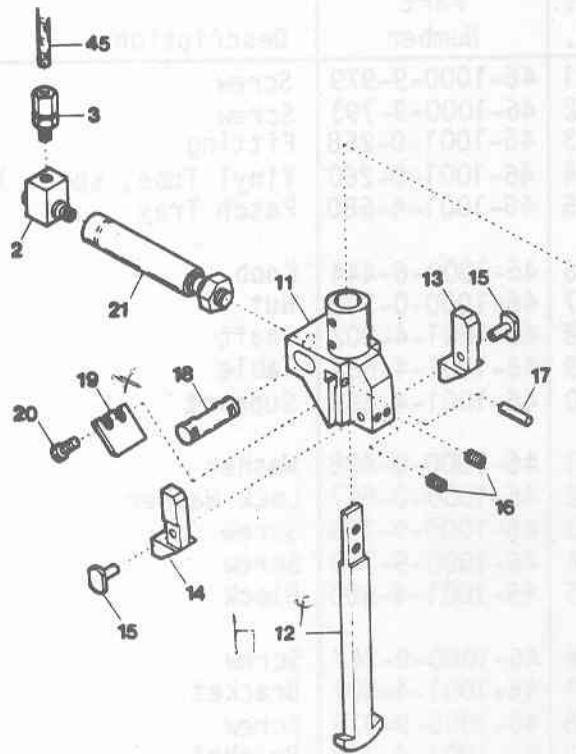
*For Needles, see Page 2/51, Detail 24



Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-4-728	Cover (Right-Rear)	41	46-1000-9-746	Screw
2	46-1001-4-729		42	46-1003-7-932	Oil Retainer
3	46-1001-4-730	(Right Front)	43	46-1001-4-727	Cover (Left-Rear)
4	46-1001-4-814	Cover (R.H.)	44	46-1001-4-922	Cover (Left-Rear)
5	46-1001-4-768	Door	45	46-1001-4-926	Cover (Left-Front)
6	46-1000-9-774	Screw	46	46-1001-40923	Cover (Front-Upper)
7	46-1000-0-670	Washer	47	46-1001-4-924	Cover (Front-Center)
8	46-1000-9-994	Screw	48	46-1001-4-925	Cover (Front Lower)
9	46-1000-0-014	Washer	49	46-1001-4-824	Bushing
10	46-1001-4-743	Hinge	50	46-1001-0-256	Spiral Tube
11	46-1000-0-002	Lock Washer	51	46-1001-0-264	Connector
12	46-1000-0-012	Nut	52	46-1001-0-094	Air Gun
13	46-1001-4-721	Magnetic Stop	53	46-1000-6-226	Eye Bolt
14	46-1000-6-434	Knob	54	46-1000-0-011	Nut
15	46-1000-0-532	Washer	55	46-1001-4-732	Control Box
16	46-1000-0-335	Nut	56	46-1000-9-980	Screw
17	46-1000-2-484	Sticker	57	46-1001-4-812	Cover (Front)
18	46-1000-9-764	Screw	58	46-1001-4-740	Plate
19	46-1001-0-902	Sensor Switch	59	46-1001-0-959	Bushing
20	46-1001-4-779	Switch Support			
21	46-1001-4-780	Nut Plate			
22	46-1000-6-232	Bolt			
23	46-1000-0-016	Nut			
24	46-1000-0-676	Lock Washer			
25	46-1000-0-666	Washer			
26	46-1001-0-958	Cord Bushing			
27	46-1001-0-880	Cord Duct (Large)			
28	46-1001-0-909	Cord Duct (Small)			
29	46-1000-9-974	Screw			
30	46-1000-0-644	Lock Washer			
31	46-1000-0-665	Washer			
32	46-1000-9-976	Screw			
33	46-1000-0-667	Lock Washer			
34	46-1000-0-663	Washer			
35	46-1001-4-715	Cover			
36	46-1000-9-747				
37	46-1001-4-719	Magnetic Stop			
38	46-1001-4-733	Adjustable Foot			
39	46-1001-4-915	Frame			
40	46-1001-4-770	Oil Receiver			



Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-4-679	Cover	41	46-1000-9-979	Screw
2	46-1001-4-893	Hinge	42	46-1000-9-793	Screw
3	46-1001-4-655	Stay	43	46-1001-0-258	Fitting
4	46-1000-9-994	Screw	44	46-1001-0-260	Vinyl Tube, spec. length
5	46-1000-0-014	Washer	45	46-1001-4-680	Patch Tray
6	46-1000-0-002	Lock Washer	46	46-1000-6-444	Knob
7	46-1000-0-012	Nut	47	46-1000-0-332	Nut
8	46-1000-9-929	Screw	48	46-1001-4-302	Shaft
9	46-1001-4-823	Cover (Small)	49	46-1001-4-687	Table
10	46-1001-4-720	Stop	50	46-1001-4-668	Support
11	46-1000-6-203	Screw	51	46-1000-0-428	Washer
12	46-1001-4-675	Hold Down	52	46-1000-0-667	Lock Washer
13	46-1000-9-769	Screw	53	46-1000-9-755	Screw
14	46-1001-4-661	Plate	54	46-1000-9-740	Screw
15	46-1001-4-671	Holder	55	46-1001-4-300	Block
16	46-1000-6-218	Screw	56	46-1000-9-747	Screw
17	46-1000-0-429	Washer	57	46-1001-4-301	Bracket
18	46-1000-0-016	Nut	58	46-1000-9-976	Screw
19	46-1001-4-662	Knob	59	46-1001-4-718	Bracket
20	46-1001-4-658	Table	60	46-1001-4-717	Roller
21	46-1001-4-635	Slide Plate (R.H.)			
22	46-1001-4-636	Slide Plate (L.H.)			
23	46-1000-9-770	Screw			
24	46-1001-4-032	Pin			
25	46-1001-4-796	Slide Plate Holder			
26	46-1000-0-433	Washer			
27	46-1000-0-421	Nut			
28	46-1001-4-033	Stop Pin			
29	46-1001-4-056	Spring			
30	46-1001-4-663	Bracket			
31	46-1000-0-160	Nut			
32	46-1000-0-164	Bolt			
33	46-1000-0-162	Washer			
34	46-1000-0-061	Nut			
35	46-1000-6-196	Bolt			
36	46-1001-4-659	Plate			
37	46-1000-6-209	Screw			
38	46-1001-4-657	Hold Down (L.H.)			
39	46-1000-6-905	Screw			
40	46-1001-0-248	Cylinder			

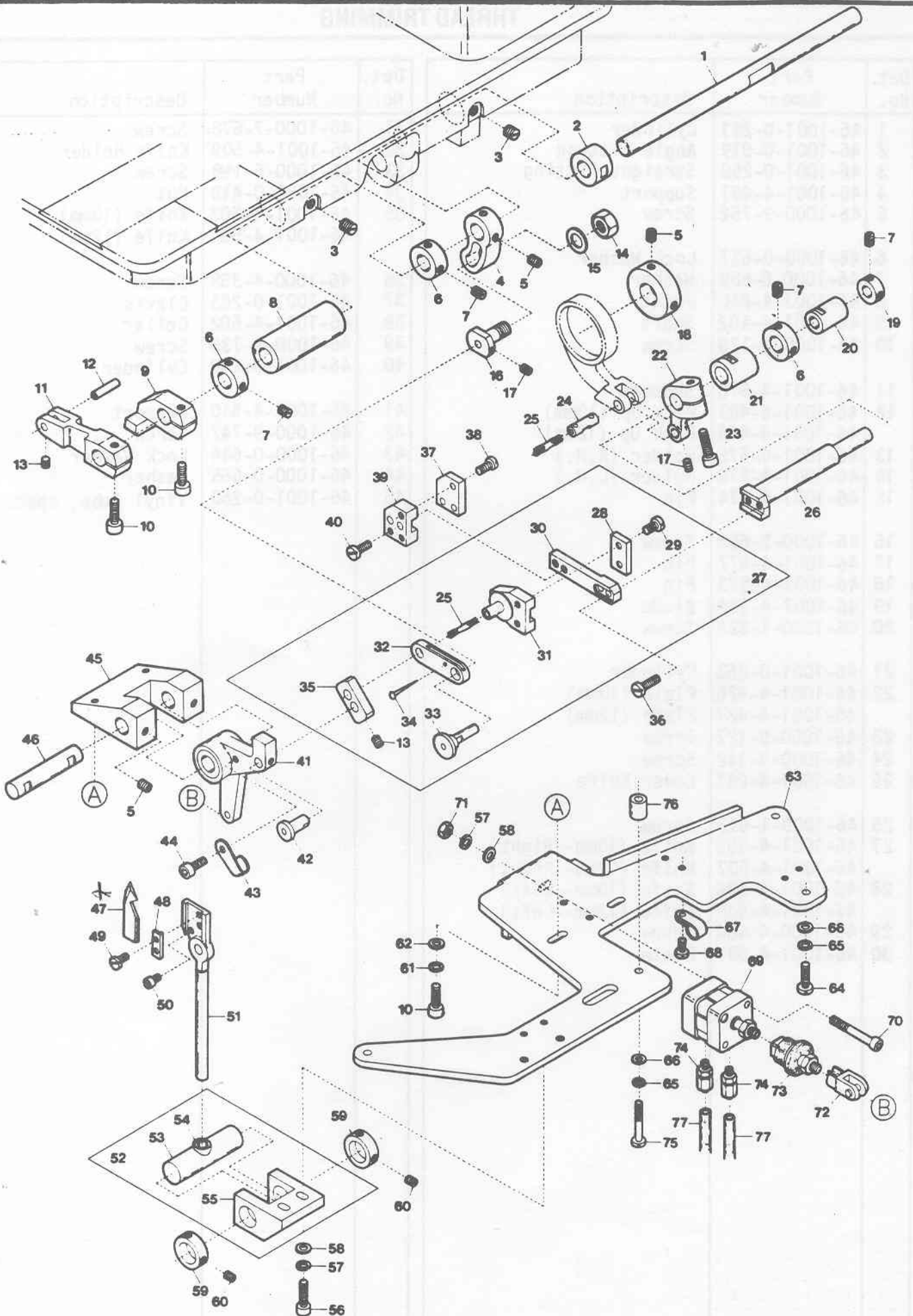


THREAD TRIMMING

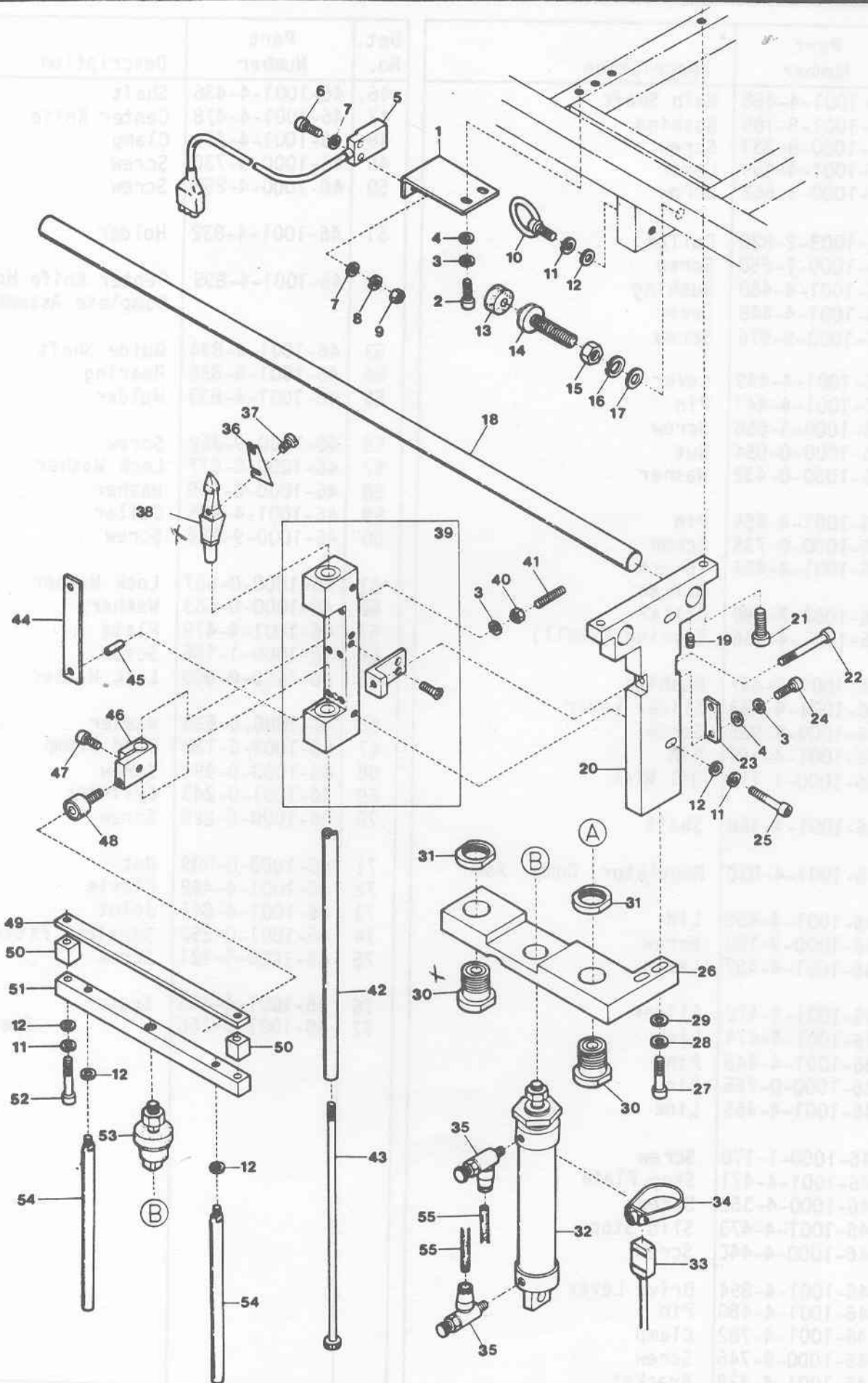
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Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-0-241	Cylinder	31	46-1000-7-678	Screw
2	46-1001-0-019	Angle Fitting	32	46-1001-4-509	Knife Holder
3	46-1001-0-258	Straight Fitting	33	46-1000-6-198	Screw
4	46-1001-4-481	Support	34	46-1000-0-419	Nut
5	46-1000-9-752	Screw	35	46-1001-4-503	Knife (10mm)
				46-1001-4-504	Knife (12mm)
6	46-1000-0-677	Lock Washer	36	46-1000-4-358	Screw
7	46-1000-0-669	Washer	37	46-1001-0-283	Clevis
8	46-1001-4-840	Joint	38	46-1001-4-502	Collar
9	46-1001-4-482	Shaft	39	46-1000-9-735	Screw
10	46-1000-6-178	Screw	40	46-1001-0-242	Cylinder
11	46-1001-4-578	Support	41	46-1001-4-510	Support
12	46-1001-4-483	Pick Up (10mm)	42	46-1000-9-747	Screw
	46-1001-4-484	Pick Up (12mm)	43	46-1000-0-644	Lock Washer
13	46-1001-4-575	Holder (R.H.)	44	46-1000-0-665	Washer
14	46-1001-4-576	Holder (L.H.)	45	46-1001-0-260	Vinyl Tube, spec. length
15	46-1001-4-574	Pin			
16	46-1000-3-656	Screw			
17	46-1001-4-577	Pin			
18	46-1001-4-573	Pin			
19	46-1001-4-244	Blade			
20	46-1000-1-222	Screw			
21	46-1001-0-253	Cylinder			
22	46-1001-4-426	Plate (10mm)			
	46-1001-4-427	Plate (12mm)			
23	46-1000-9-127	Screw			
24	46-1000-9-142	Screw			
25	46-1001-4-267	Lower Knife			
26	46-1000-1-613	Screw			
27	46-1001-4-505	Knife (10mm--Right)			
	46-1001-4-507	Knife (12mm--Right)			
28	46-1001-4-506	Knife (10mm--Left)			
	46-1001-4-508	Knife (12mm--Left)			
29	46-1000-4-404	Screw			
30	46-1001-4-501	Plate			

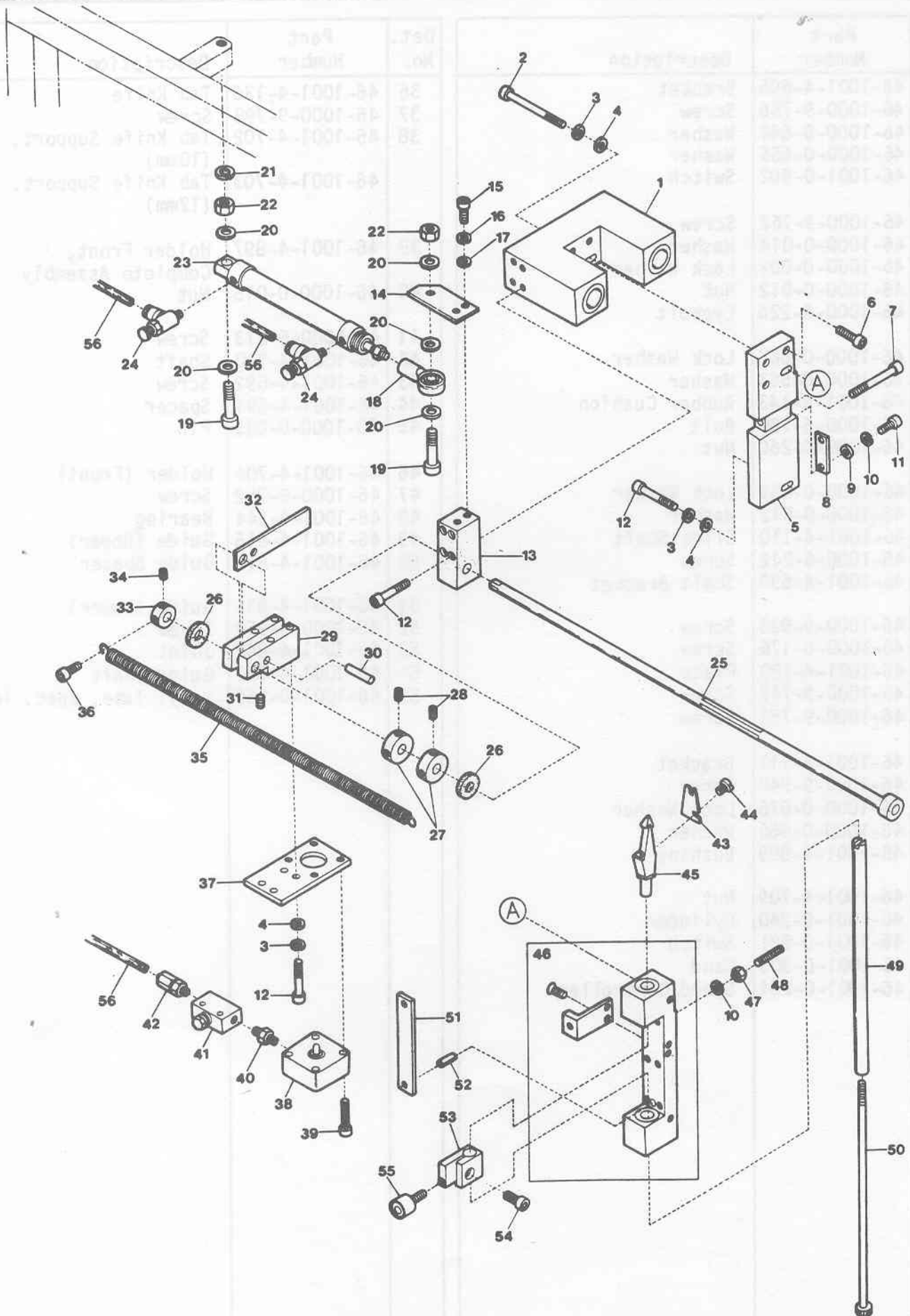
CENTER KNIFE



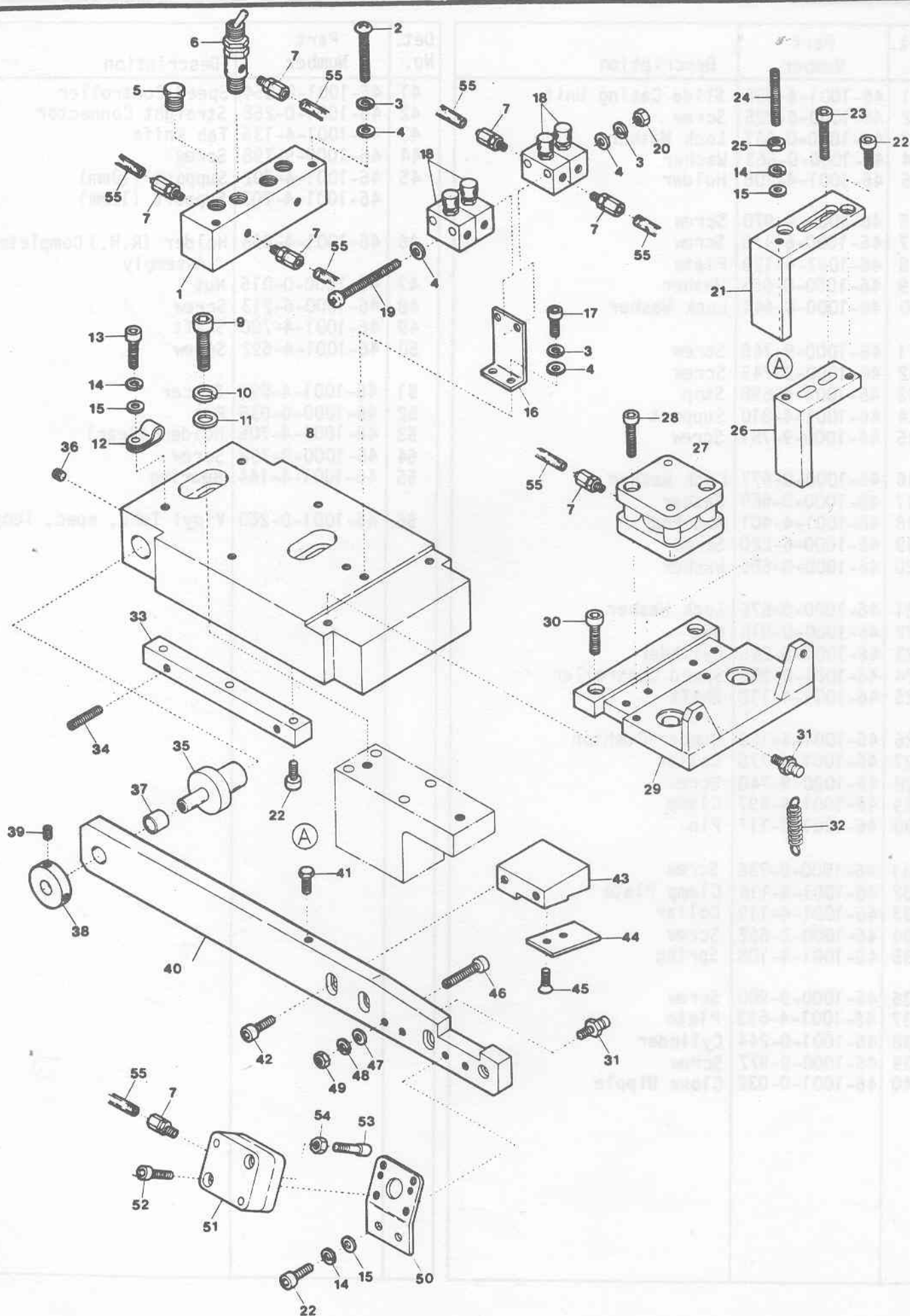
Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-4-458	Main Shaft	46	46-1001-4-436	Shaft
2	46-1001-5-185	Bushing	47	46-1001-4-478	Center Knife
3	46-1000-8-233	Screw	48	46-1001-4-459	Clamp
4	46-1001-4-469	Lever	49	46-1000-9-730	Screw
5	46-1000-3-662	Screw	50	46-1000-4-258	Screw
6	46-1003-2-820	Collar	51	46-1001-4-832	Holder
7	46-1000-7-650	Screw	52	46-1001-4-895	Center Knife Holder, Complete Assembly
8	46-1001-4-460	Bushing	53	46-1001-4-834	Guide Shaft
9	46-1001-4-448	Lever	54	46-1001-4-836	Bearing
10	46-1000-9-976	Screw	55	46-1001-4-833	Holder
11	46-1001-4-449	Lever	56	46-1000-9-752	Screw
12	46-1001-4-447	Pin	57	46-1000-0-677	Lock Washer
13	46-1000-3-656	Screw	58	46-1000-0-669	Washer
14	46-1000-0-054	Nut	59	46-1001-4-835	Collar
15	46-1000-0-432	Washer	60	46-1000-9-736	Screw
16	46-1001-4-454	Pin	61	46-1000-0-667	Lock Washer
17	46-1000-9-735	Screw	62	46-1000-0-663	Washer
18	46-1001-4-462	Thrust Collar	63	46-1001-4-479	Plate
19	46-1007-7-296	Collar	64	46-1000-1-156	Screw
20	46-1001-4-456	Bushing (Small)	65	46-1000-0-600	Lock Washer
21	46-1001-4-437	Bushing	66	46-1000-0-538	Washer
22	46-1001-4-463	Slider Lever	67	46-1003-6-133	Cord Clamp
23	46-1000-9-935	Screw	68	46-1000-9-994	Screw
24	46-1001-4-464	Pin	69	46-1001-0-243	Cylinder
25	46-1000-1-117	Oil Wick	70	46-1000-6-229	Screw
26	46-1001-4-468	Shaft	71	46-1000-0-009	Nut
27	46-1001-4-830	Regulator, Comp. Asm.	72	46-1001-4-442	Clevis
28	46-1001-4-466	Lid	73	46-1001-4-841	Joint
29	46-1000-9-150	Screw	74	46-1001-0-258	Straight Fitting
30	46-1001-4-467	Lever	75	46-1000-5-121	Screw
31	46-1001-4-472	Slider	76	46-1001-4-455	Spacer
32	46-1001-4-474	Link	77	46-1001-0-260	Specify length
33	46-1001-4-445	Pin			
34	46-1000-0-755	Pin			
35	46-1001-4-465	Link			
36	46-1000-1-170	Screw			
37	46-1001-4-471	Stop Plate			
38	46-1000-4-352	Screw			
39	46-1001-4-473	Slid Stop			
40	46-1000-4-440	Screw			
41	46-1001-4-894	Drive Lever			
42	46-1001-4-480	Pin			
43	46-1001-4-782	Clamp			
44	46-1000-9-746	Screw			
45	46-1001-4-438	Bracket			



Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-4-695	Bracket	36	46-1001-4-136	Tab Knife
2	46-1000-9-756	Screw	37	46-1000-9-798	Screw
3	46-1000-0-644	Washer	38	46-1001-4-702	Tab Knife Support, (10mm)
4	46-1000-0-665	Washer		46-1001-4-703	Tab Knife Support, (12mm)
5	46-1001-0-902	Switch			
6	46-1000-9-762	Screw	39	46-1001-4-897	Holder Front, Complete Assembly
7	46-1000-0-014	Washer	40	46-1000-0-015	Nut
8	46-1000-0-002	Lock Washer			
9	46-1000-0-012	Nut	41	46-1000-6-213	Screw
10	46-1000-6-226	Eyebolt	42	46-1001-4-700	Shaft
11	46-1000-0-667	Lock Washer	43	46-1001-4-692	Screw
12	46-1000-0-663	Washer	44	46-1001-4-691	Spacer
13	46-1001-4-143	Rubber Cushion	45	46-1000-0-035	Pin
14	46-1000-6-190	Bolt			
15	46-1000-0-260	Nut	46	46-1001-4-704	Holder (Front)
16	46-1000-0-439	Lock Washer	47	46-1000-9-752	Screw
17	46-1000-0-612	Washer	48	46-1001-4-144	Bearing
18	46-1001-4-110	Slide Shaft	49	46-1001-4-815	Guide (Upper)
19	46-1000-6-212	Screw	50	46-1001-4-817	Guide Spacer
20	46-1001-4-699	Shaft Bracket			
21	46-1000-9-936	Screw	51	46-1001-4-816	Guide (Lower)
22	46-1000-6-176	Screw	52	46-1000-9-964	Screw
23	46-1001-4-129	Plate	53	46-1001-4-842	Joint
24	46-1000-9-747	Screw	54	46-1001-4-701	Guide Shaft
25	46-1000-9-754	Screw	55	46-1001-0-260	Vinyl Tube, spec. length
26	46-1001-4-711	Bracket			
27	46-1000-9-940	Screw			
28	46-1000-0-676	Lock Washer			
29	46-1000-0-666	Washer			
30	46-1001-4-899	Bushing			
31	46-1001-4-709	Nut			
32	46-1001-0-240	Cylinder			
33	46-1001-0-921	Switch			
34	46-1001-0-300	Band			
35	46-1001-0-254	Speed Controller			

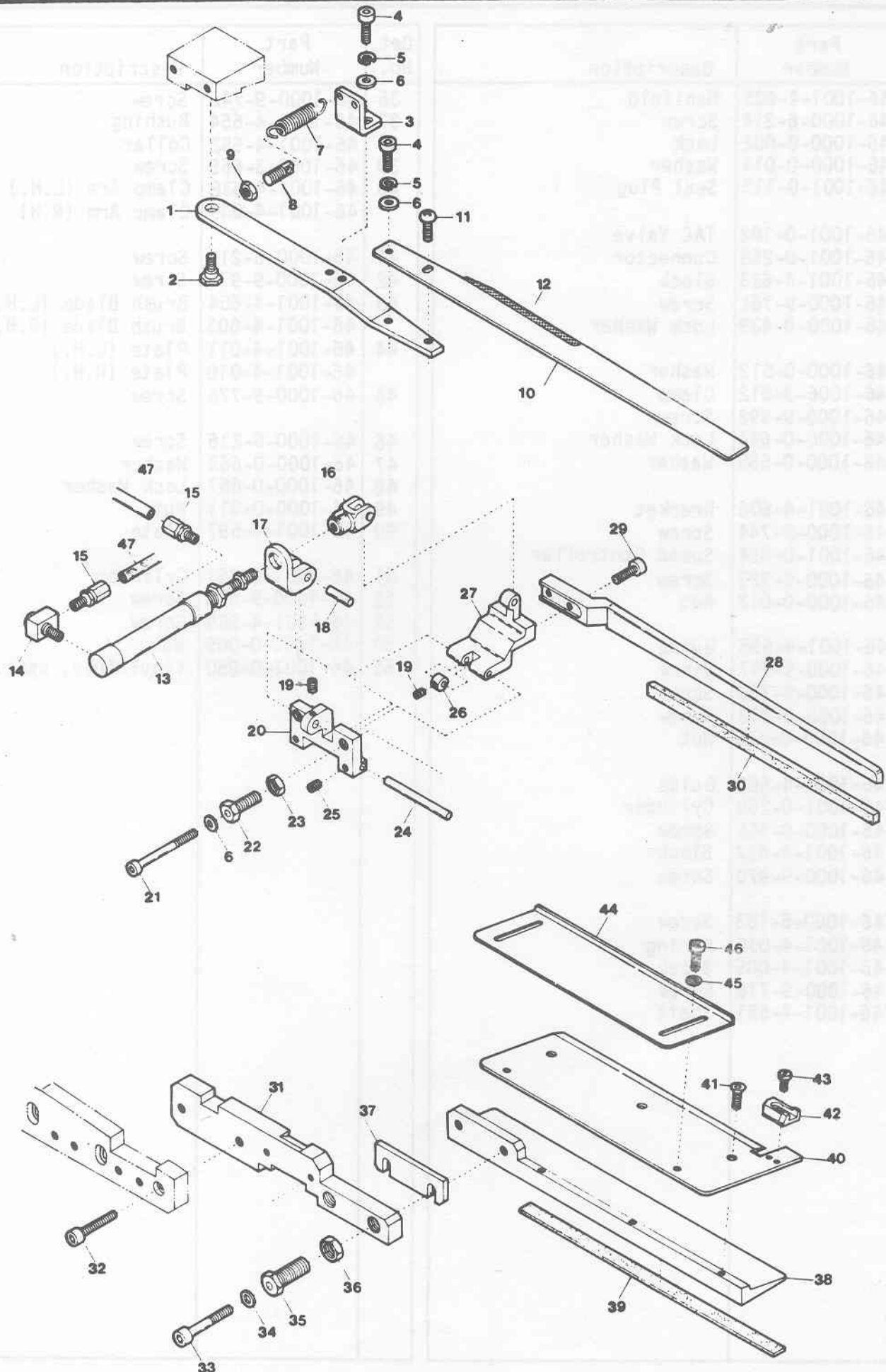


Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-4-896	Slide Casing Unit	41	46-1001-0-054	Speed Controller
2	46-1000-6-225	Screw	42	46-1001-0-258	Straight Connector
3	46-1000-0-667	Lock Washer	43	46-1001-4-136	Tab Knife
4	46-1000-0-663	Washer	44	46-1000-9-798	Screw
5	46-1001-4-706	Holder	45	46-1001-4-702	Support (10mm)
6	46-1000-9-970	Screw		46-1001-4-703	Support (12mm)
7	46-1000-6-176	Screw	46	46-1001-4-898	Holder (R.H.) Complete Assembly
8	46-1001-4-129	Plate	47	46-1000-0-015	Nut
9	46-1000-0-665	Washer	48	46-1000-6-213	Screw
10	46-1000-0-644	Lock Washer	49	46-1001-4-700	Shaft
11	46-1000-9-746	Screw	50	46-1001-4-692	Screw
12	46-1000-9-745	Screw	51	46-1001-4-691	Spacer
13	46-1001-4-698	Stop	52	46-1000-0-035	Pin
14	46-1001-4-810	Support	53	46-1001-4-705	Holder (Rear)
15	46-1000-9-751	Screw	54	46-1000-9-752	Screw
16	46-1000-0-677	Lock Washer	55	46-1001-4-144	Bearing
17	46-1000-0-669	Washer	56	46-1001-0-260	Vinyl Tube, spec. length
18	46-1001-4-401	Rod End			
19	46-1000-6-220	Screw			
20	46-1000-0-666	Washer			
21	46-1000-0-676	Lock Washer			
22	46-1000-0-016	Nut			
23	46-1001-0-245	Cylinder			
24	46-1001-0-254	Speed Controller			
25	46-1001-4-118	Shaft			
26	46-1001-4-120	Rubber Cushion			
27	46-1001-4-778	Collar			
28	46-1000-9-740	Screw			
29	46-1001-4-697	Clamp			
30	46-1001-4-117	Pin			
31	46-1000-9-736	Screw			
32	46-1001-4-116	Clamp Plate			
33	46-1001-4-119	Collar			
34	46-1000-3-662	Screw			
35	46-1001-4-108	Spring			
36	46-1000-9-980	Screw			
37	46-1001-4-693	Plate			
38	46-1001-0-244	Cylinder			
39	46-1000-9-977	Screw			
40	46-1001-0-032	Close Nipple			



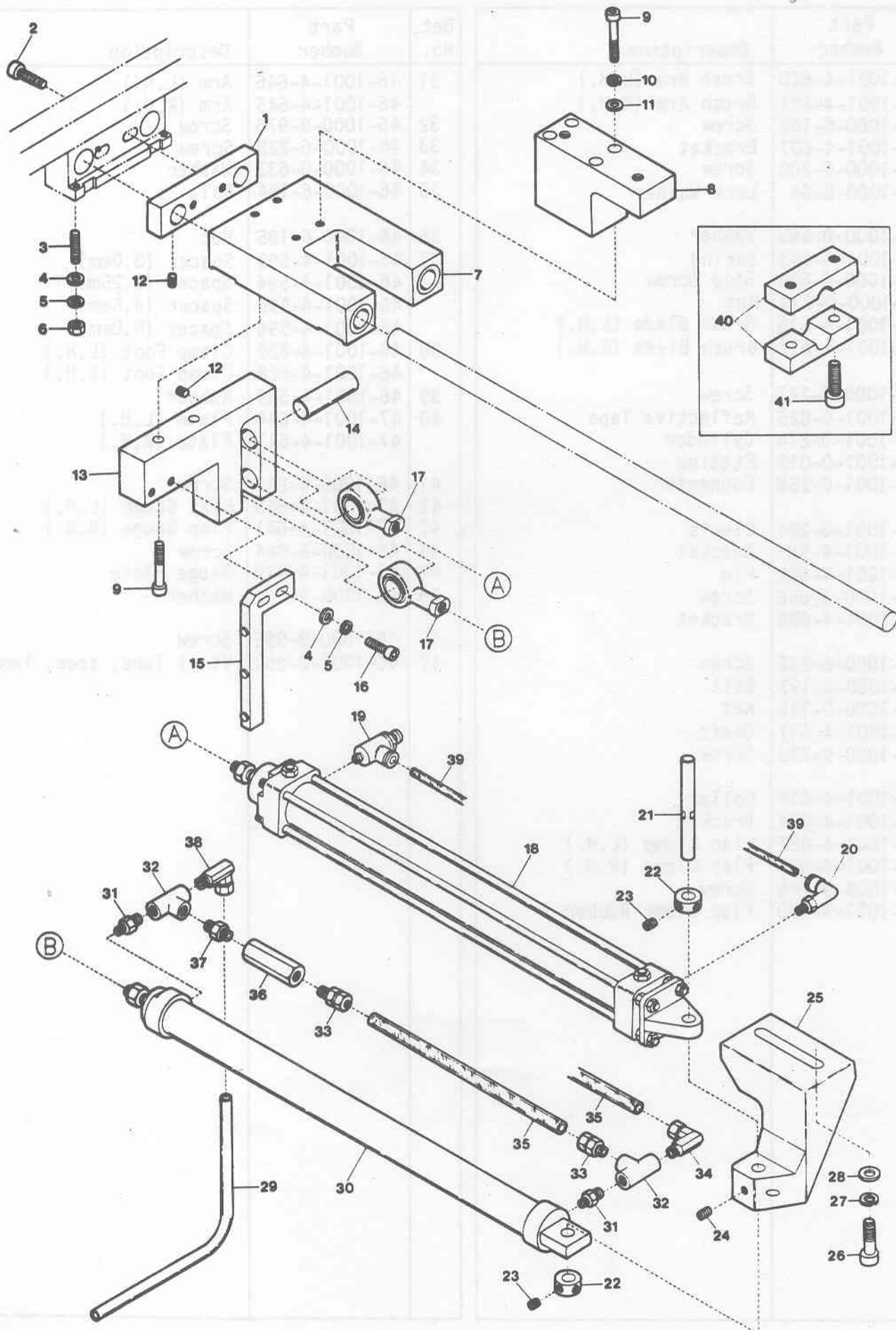
Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-4-625	Manifold	36	46-1000-9-740	Screw
2	46-1000-6-214	Screw	37	46-1001-4-654	Bushing
3	46-1000-0-002	Lock	38	46-1001-4-592	Collar
4	46-1000-0-014	Washer	39	46-1000-3-665	Screw
5	46-1001-0-117	Seal Plug	40	46-1001-4-638	Clamp Arm (L.H.)
				46-1001-4-639	Clamp Arm (R.H.)
6	46-1001-0-182	TAC Valve	41	46-1000-6-215	Screw
7	46-1001-0-258	Connector	42	46-1000-9-976	Screw
8	46-1001-4-623	Block	43	46-1001-4-604	Brush Blade (L.H.)
9	46-1000-9-761	Screw		46-1001-4-603	Brush Blade (R.H.)
10	46-1000-0-439	Lock Washer	44	46-1001-4-011	Plate (L.H.)
				46-1001-4-010	Plate (R.H.)
11	46-1000-0-612	Washer	45	46-1000-9-776	Screw
12	46-1006-3-612	Clamp			
13	46-1000-9-992	Screw	46	46-1000-6-216	Screw
14	46-1000-0-644	Lock Washer	47	46-1000-0-663	Washer
15	46-1000-0-665	Washer	48	46-1000-0-667	Lock Washer
			49	46-1000-0-011	Nut
16	46-1001-4-606	Bracket	50	46-1001-4-597	Plate
17	46-1000-9-744	Screw			
18	46-1001-0-054	Speed Controller	51	46-1001-0-251	Cylinder
19	46-1000-6-223	Screw	52	46-1000-9-935	Screw
20	46-1000-0-012	Nut	53	46-1001-4-605	Screw
			54	46-1000-0-009	Nut
21	46-1001-4-598	Guide	55	46-1001-0-260	Vinyl Tube, spec. length
22	46-1000-9-747	Screw			
23	46-1000-9-750	Screw			
24	46-1000-6-213	Screw			
25	46-1000-0-015	Nut			
26	46-1001-4-599	Guide			
27	46-1001-0-250	Cylinder			
28	46-1000-9-755	Screw			
29	46-1001-4-622	Block			
30	46-1000-9-970	Screw			
31	46-1000-6-183	Screw			
32	46-1001-4-030	Spring			
33	46-1001-4-005	Block			
34	46-1000-9-738	Screw			
35	46-1001-4-591	Shaft			

CLAMP FOOT



Det. No.	Part Number	Description
1	46-1001-4-620	Brush Arm (L.H.)
	46-1001-4-621	Brush Arm (R.H.)
2	46-1000-6-188	Screw
3	46-1001-4-607	Bracket
4	46-1000-6-202	Screw
5	46-1000-0-64	Lock Washer
6	46-1000-0-665	Washer
7	46-1001-4-643	Spring
8	46-1000-6-638	Stop Screw
9	46-1000-0-339	Nut
10	46-1001-4-616	Brush Blade (L.H.)
	46-1001-4-617	Brush Blade (R.H.)
11	46-1000-6-227	Screw
12	47-1001-0-825	Reflective Tape
13	47-1001-0-274	Cylinder
14	46-1001-0-019	Fitting
15	46-1001-0-258	Connector
16	47-1001-0-284	Clevis
17	47-1001-4-587	Bracket
18	47-1001-4-609	Pin
19	46-1000-3-656	Screw
20	47-1001-4-608	Bracket
21	46-1000-6-235	Screw
22	46-1000-6-193	Bolt
23	46-1000-0-145	Nut
24	47-1001-4-611	Shaft
25	46-1000-9-736	Screw
26	47-1001-4-610	Collar
27	47-1001-4-614	Bracket
28	47-1001-4-627	Flap Clamp (L.H.)
	47-1001-4-626	Flap Clamp (R.H.)
29	46-1000-9-746	Screw
30	47-1001-4-590	Flap Clamp Rubber

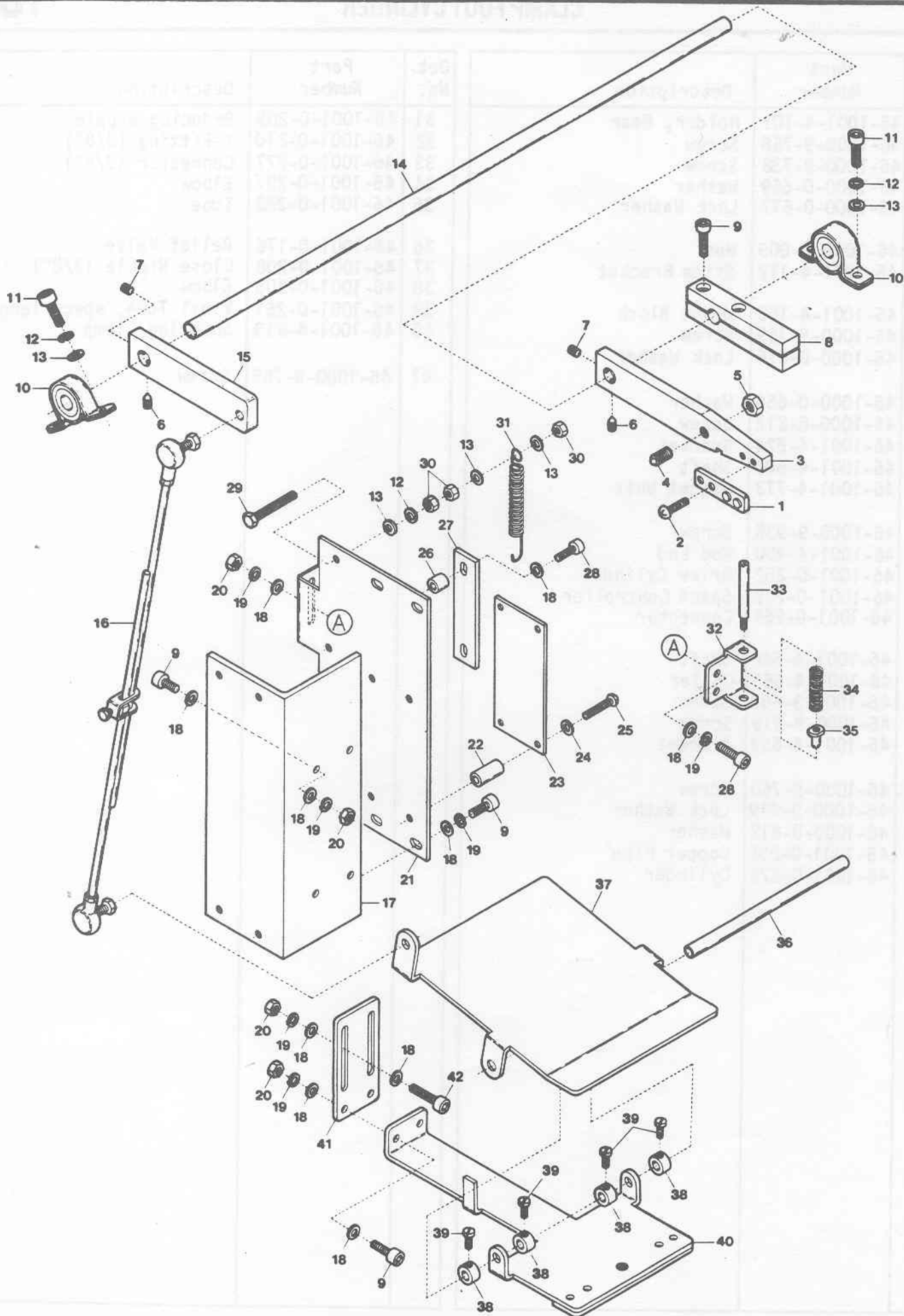
Det. No.	Part Number	Description
31	46-1001-4-646	Arm (L.H.)
	46-1001-4-645	Arm (R.H.)
32	46-1000-9-976	Screw
33	46-1000-6-228	Screw
34	46-1000-0-633	Washer
35	46-1000-6-184	Bolt
36	46-1000-6-185	Nut
37	46-1001-4-593	Spacer (3.0mm)
	46-1001-4-594	Spacer (3.25mm)
	46-1001-4-595	Spacer (4.5mm)
	46-1001-4-596	Spacer (5.0mm)
38	46-1001-4-629	Clamp Foot (L.H.)
	46-1001-4-628	Clamp Foot (R.H.)
39	46-1001-4-589	Rubber
40	47-1001-4-644	Plate (L.H.)
	47-1001-4-643	Plate (R.H.)
41	46-1000-6-217	Screw
42	47-1001-4-640	Flap Gauge (L.H.)
42	47-1001-4-641	Flap Gauge (R.H.)
43	46-1000-5-044	Screw
44	47-1001-4-619	Gauge Plate
45	46-1000-0-014	Washer
46	46-1000-9-995	Screw
47	46-1001-0-260	Vinyl Tube, spec. length



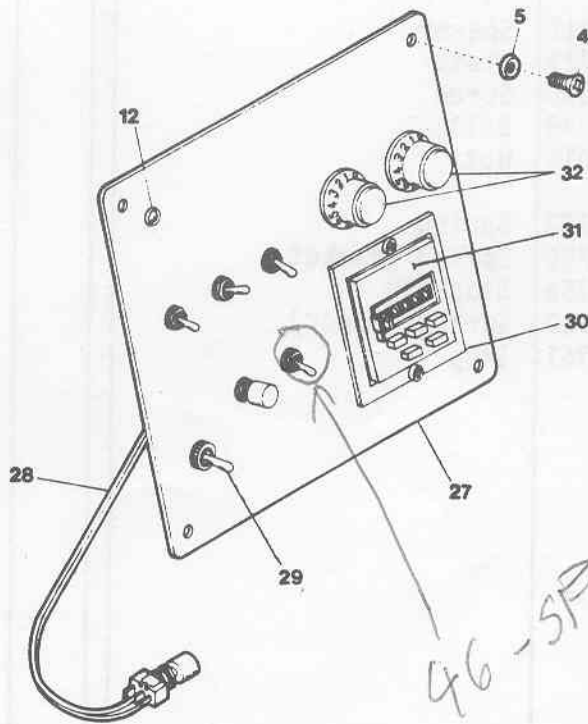
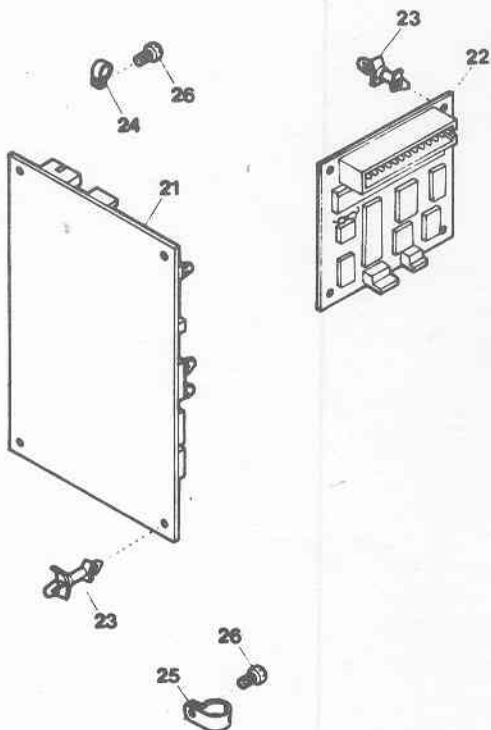
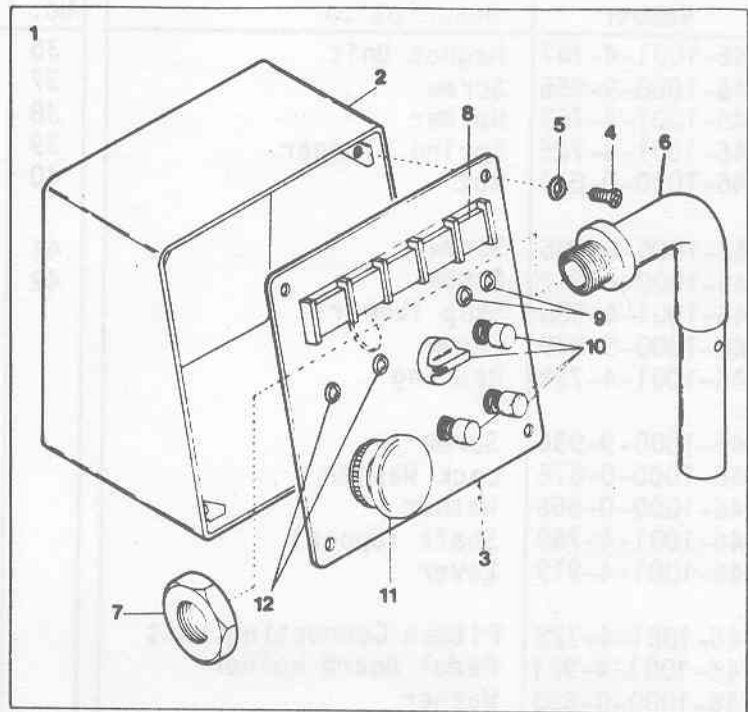
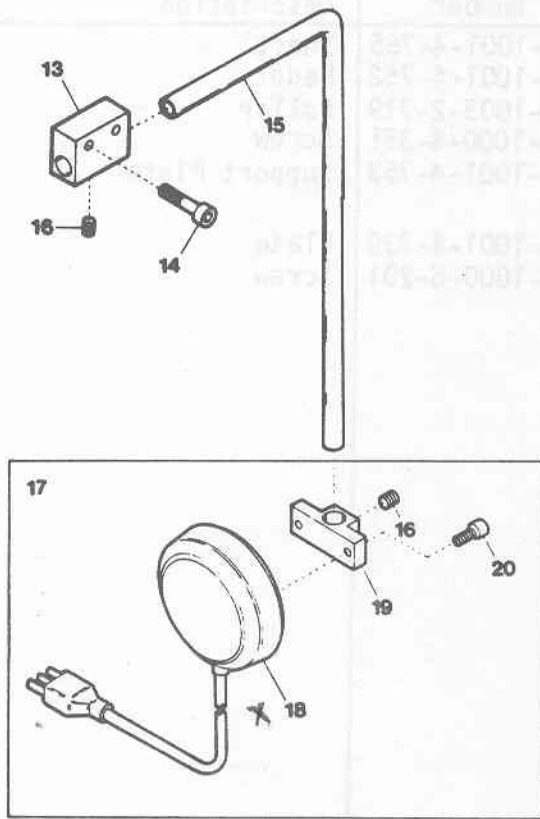
CLAMP FOOT CYLINDER

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Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-4-101	Holder, Rear	31	46-1001-0-209	Reducing Nipple
2	46-1000-9-758	Screw	32	46-1001-0-210	T-Fitting (3/8")
3	46-1000-9-738	Screw	33	46-1001-0-277	Connector (3/8")
4	46-1000-0-669	Washer	34	46-1001-0-207	Elbow
5	46-1000-0-677	Lock Washer	35	46-1001-0-282	Tube
6	46-1000-0-009	Nut	36	46-1001-0-176	Relief Valve
7	46-1001-4-112	Slide Bracket	37	46-1001-0-208	Close Nipple (3/8")
8	46-1001-4-106	Mount Block	38	46-1001-0-205	Elbow
9	46-1000-9-759	Screw	39	46-1001-0-261	Vinyl Tube, spec. length
10	46-1000-0-676	Lock Washer	40	46-1001-4-613	Shipping Clamp
11	46-1000-0-666	Washer	41	46-1000-9-753	Screw
12	46-1000-6-212	Screw			
13	46-1001-4-624	Bracket			
14	46-1001-4-600	Shaft			
15	46-1001-4-773	Magnet Unit			
16	46-1000-9-935	Screw			
17	46-1001-4-400	Rod End			
18	46-1001-0-252	Drive Cylinder			
19	46-1001-0-255	Speed Controller			
20	46-1001-0-264	Connector			
21	46-1001-4-648	Shaft			
22	46-1001-4-651	Collar			
23	46-1000-3-662	Screw			
24	46-1000-9-916	Screw			
25	46-1001-4-652	Bracket			
26	46-1000-9-760	Screw			
27	46-1000-0-439	Lock Washer			
28	46-1000-0-612	Washer			
29	46-1001-0-295	Copper Pipe			
30	46-1001-0-276	Cylinder			



Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-4-767	Magnet Unit	36	46-1001-4-765	Shaft
2	46-1000-9-956	Screw	37	46-1001-4-752	Pedal
3	46-1001-4-763	Holder	38	46-1003-2-719	Collar
4	46-1001-4-725	Spring Plunger	39	46-1000-4-351	Screw
5	46-1000-0-054	Nut	40	46-1001-4-753	Support Plate
6	46-1000-6-206	Screw	41	46-1001-4-739	Plate
7	46-1000-6-212	Screw	42	46-1000-6-201	Screw
8	46-1001-4-988	Stop (Lower)			
9	46-1000-9-970	Screw			
10	46-1001-4-758	Bearing			
11	46-1000-9-936	Screw			
12	46-1000-0-676	Lock Washer			
13	46-1000-0-666	Washer			
14	46-1001-4-769	Shaft (Upper)			
15	46-1001-4-919	Lever			
16	46-1001-4-722	Pitman Connecting Unit			
17	46-1001-4-921	Pedal Board Holder			
18	46-1000-0-663	Washer			
19	46-1000-0-667	Lock Washer			
20	46-1000-0-011	Nut			
21	46-1001-4-920	Support Plate			
22	46-1001-0-914	Spacer			
23	46-1001-4-903	Plate (Circuit Bd.)			
24	46-1000-0-014	Washer			
25	46-1000-9-957	Screw			
26	46-1001-4-917	Spacer			
27	46-1001-4-723	Plate			
28	46-1000-0-976	Screw			
29	46-1000-9-978	Bolt			
30	46-1000-0-016	Nut			
31	46-1001-4-757	Spring			
32	46-1001-4-759	Spring Bracket			
33	46-1001-4-756	Stop Pin			
34	46-1001-4-760	Spring (Upper)			
35	46-1001-4-761	Stop			

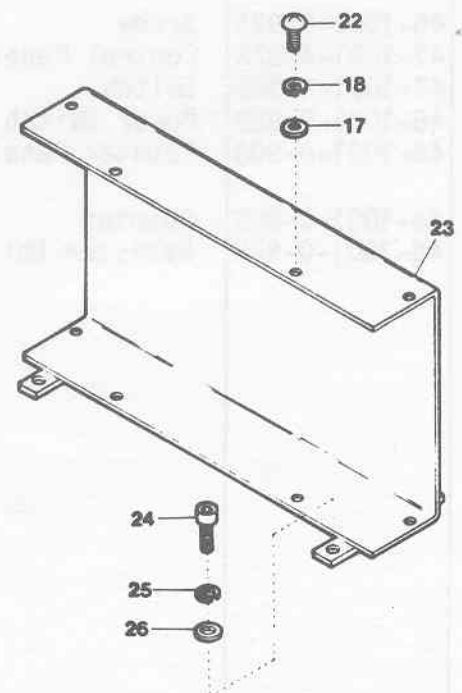
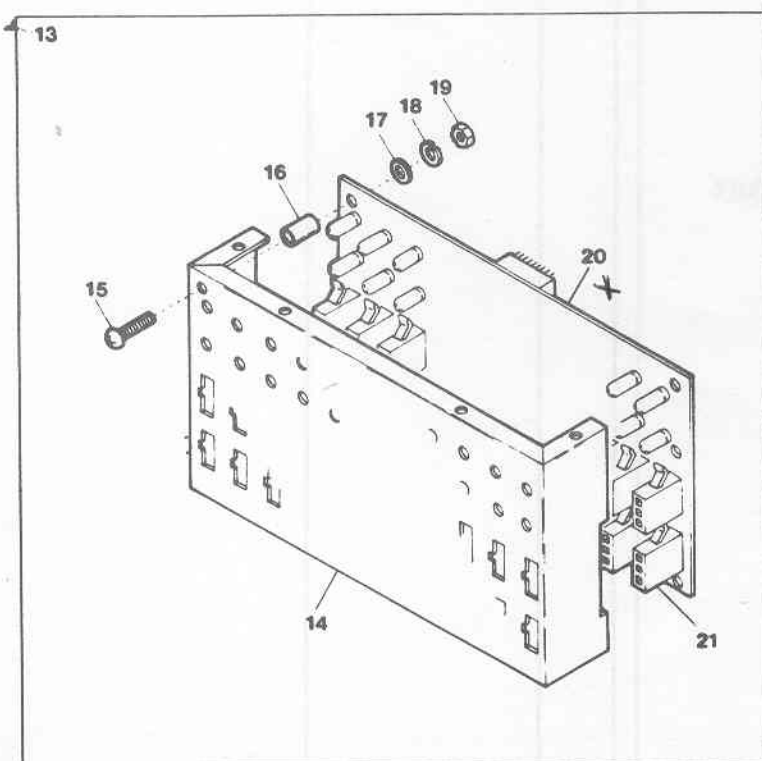
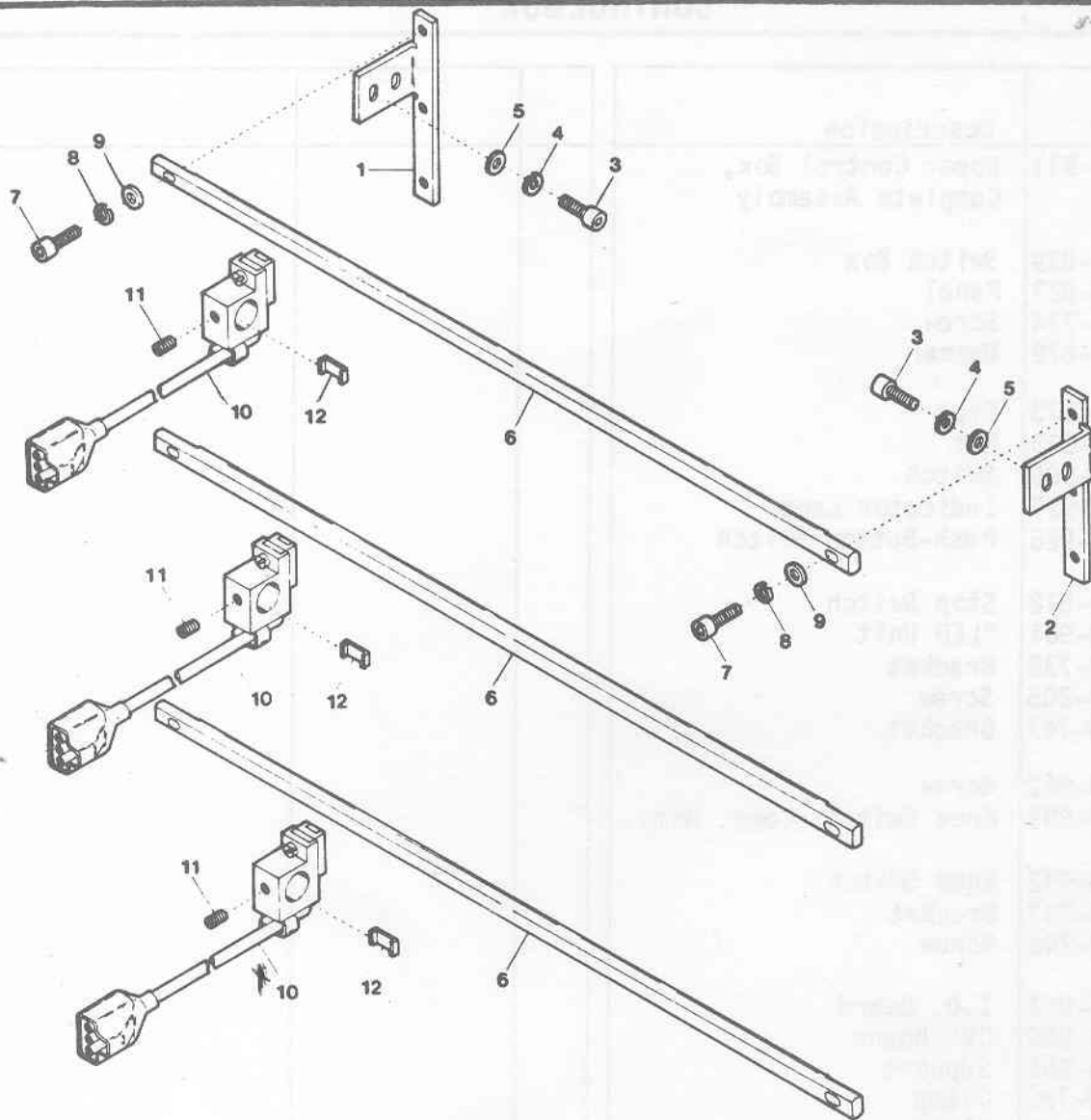


46-SPEC-0-015

CONTROL BOX

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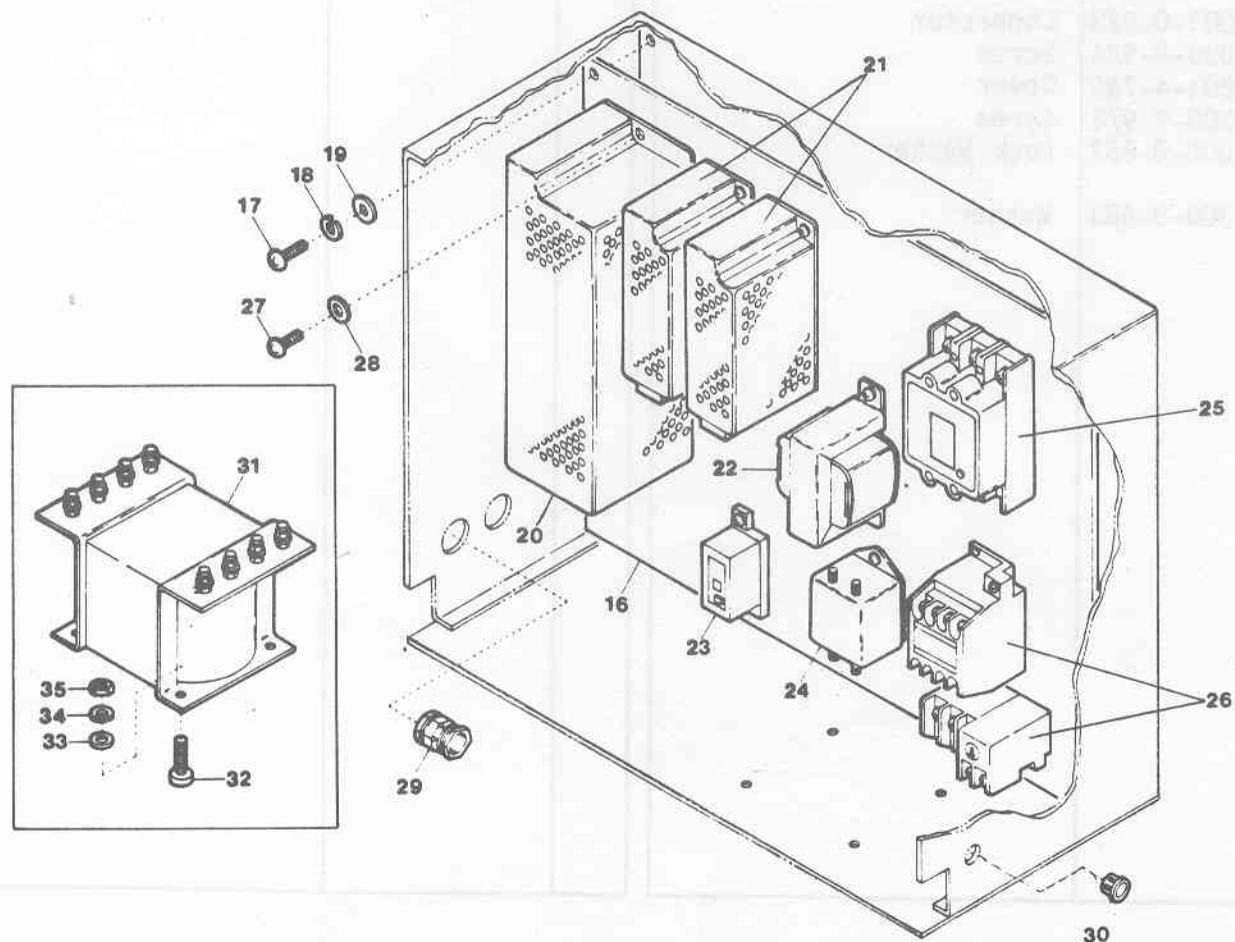
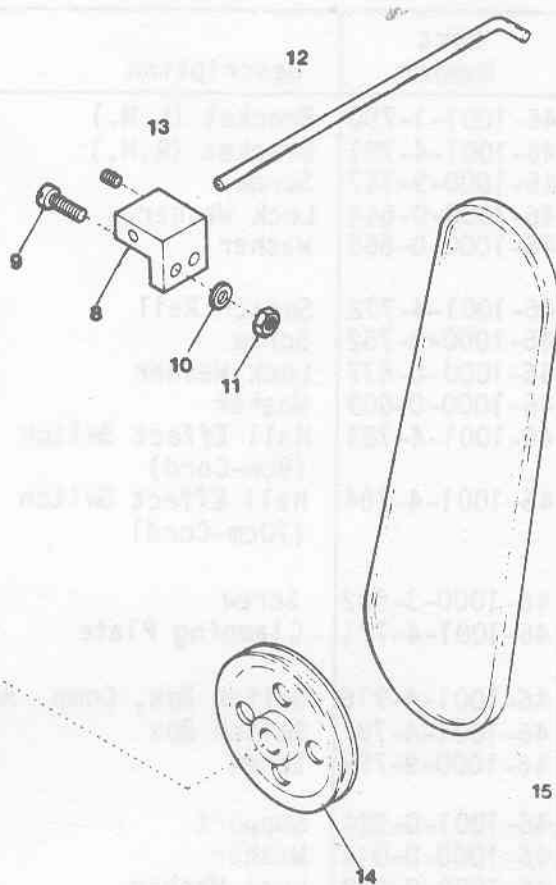
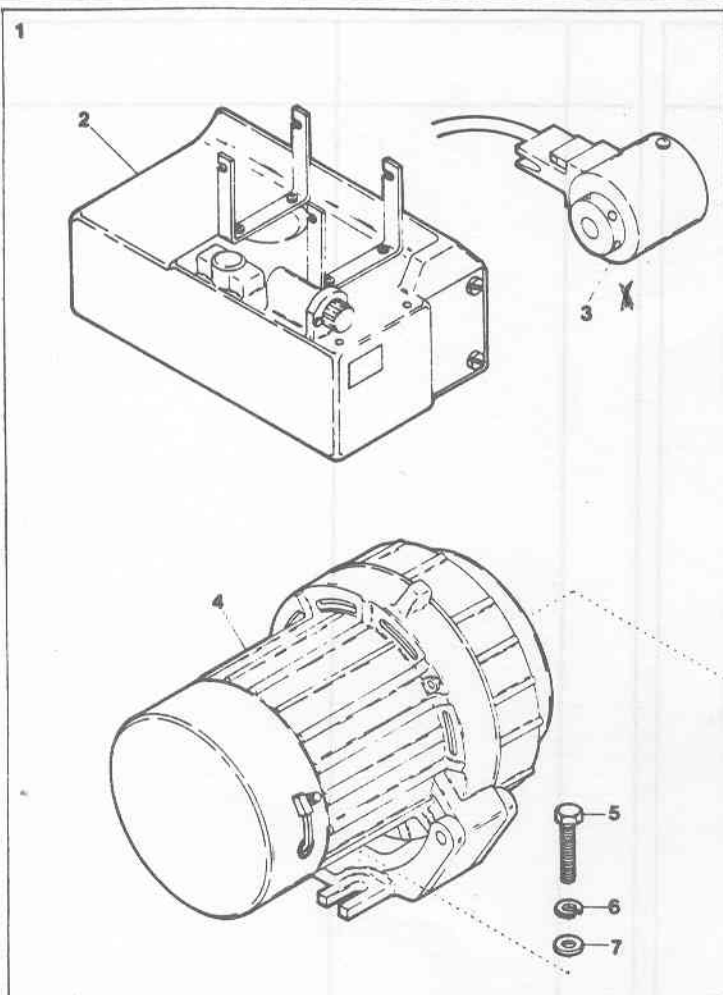
Det. No.	Part Number	Description			
1	47-1001-4-911	Upper Control Box, Complete Assembly			
2	46-1001-4-839	Switch Box			
3	47-1001-4-827	Panel			
4	46-1000-9-774	Screw			
5	46-1000-0-670	Washer			
6	46-1001-4-673	Pipe			
7	46-1000-0-013	Nut			
8	46-1001-0-905	Switch			
9	47-1001-0-927	Indicator Lamp			
10	47-1001-0-926	Push-Button Switch			
11	46-1001-0-512	Stop Switch			
12	46-1001-0-961	"LED Unit			
13	46-1001-4-738	Bracket			
14	46-1000-6-205	Screw			
15	46-1001-4-747	Bracket			
16	46-1000-3-662	Screw			
17	46-1001-4-909	Knee Switch, Comp. Asm.			
18	46-1001-4-912	Knee Switch			
19	46-1001-4-737	Bracket			
20	46-1000-9-748	Screw			
21	46-1001-4-901	I.O. Board			
22	46-1001-4-900	CPU Board			
23	46-1001-0-954	Support			
24	46-1001-0-720	Clamp			
25	46-1001-0-721	Clamp			
26	46-1000-9-975	Screw			
27	47-1001-4-828	Control Panel			
28	47-1001-4-905	Switch			
29	46-1001-0-929	Power Switch			
30	46-1001-0-903	Counter Panel Socket			
31	46-1001-0-863	Counter			
32	46-1001-0-928	Resister Unit			



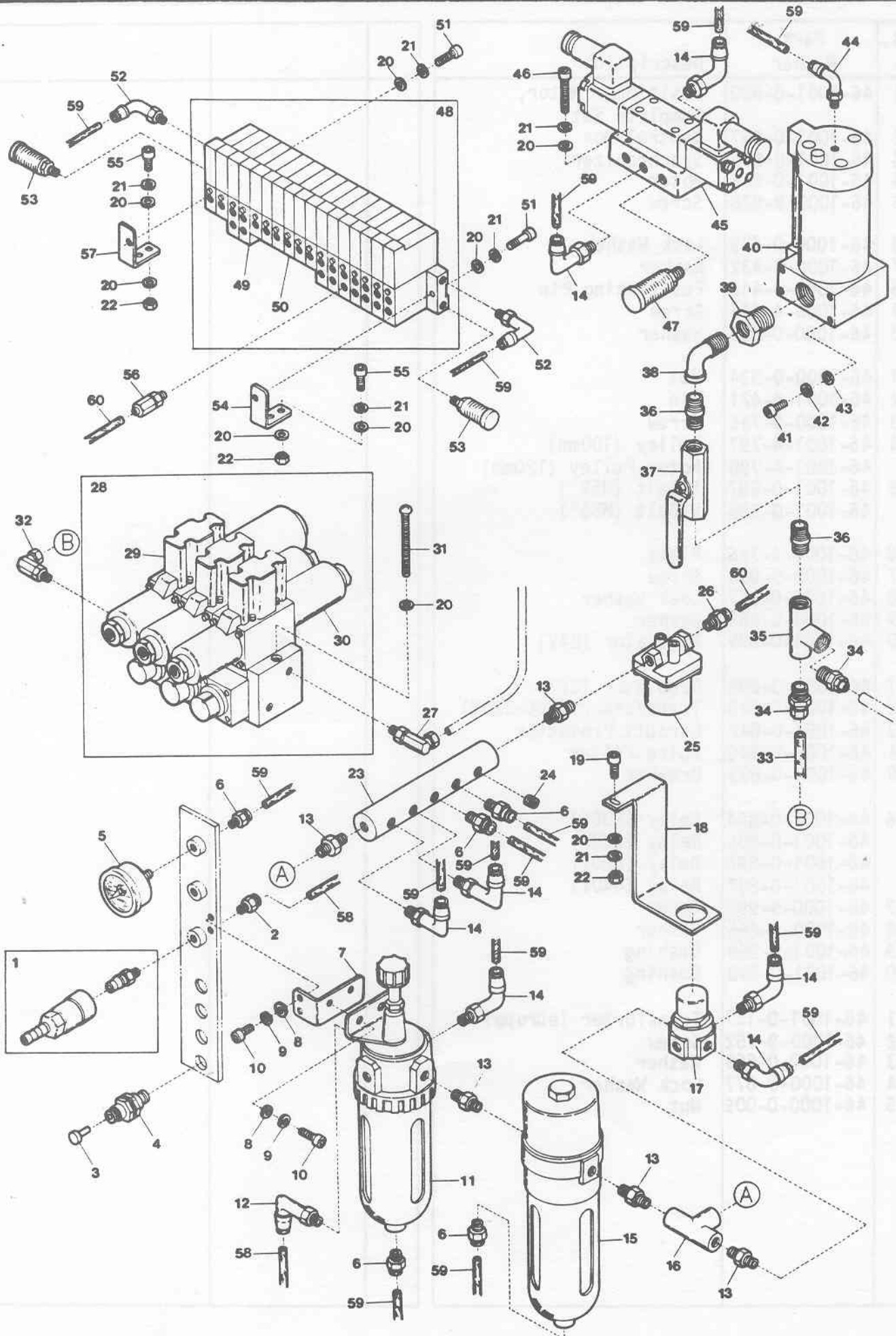
INTERRELATED SWITCHES

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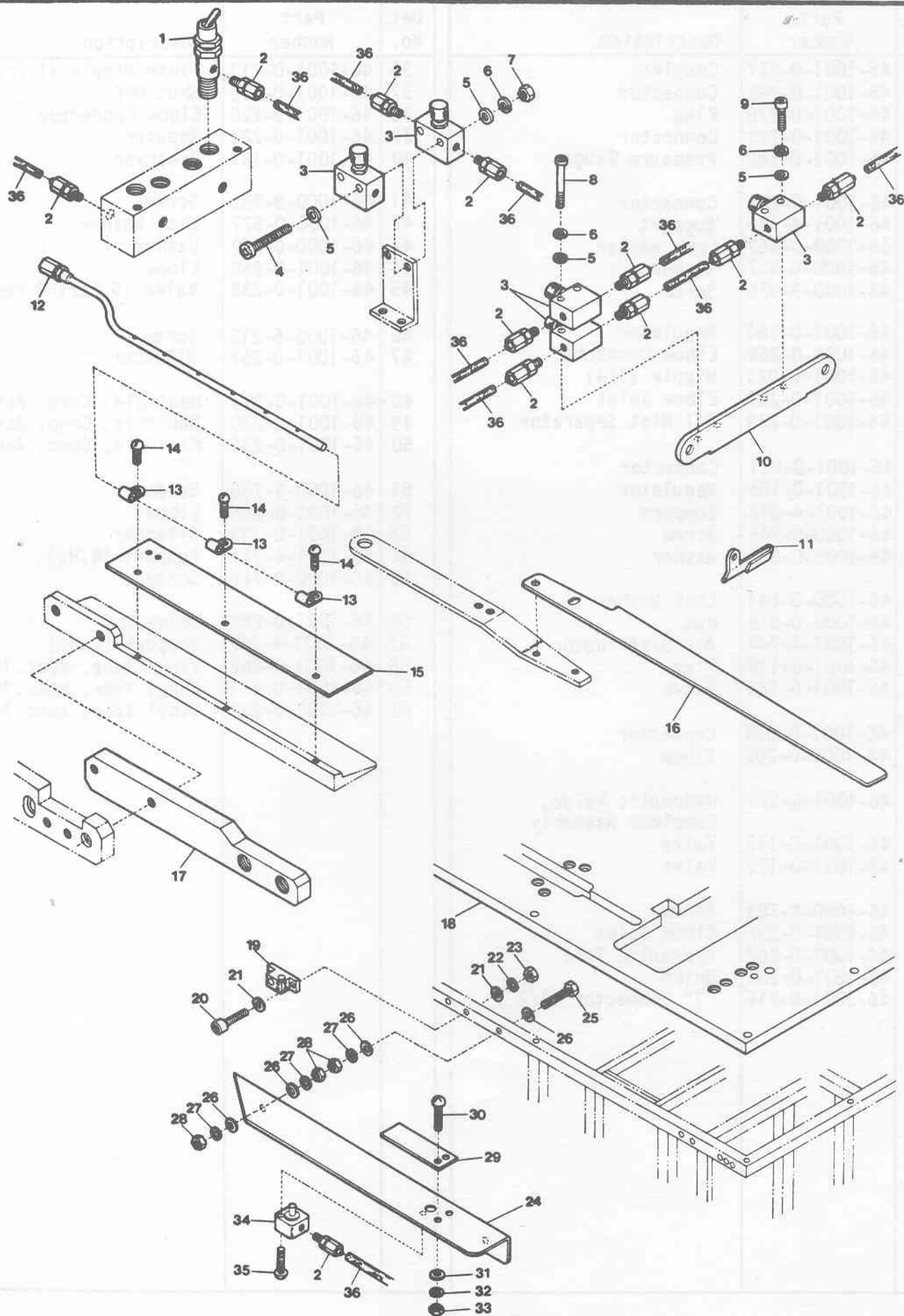
Det. No.	Part Number	Description			
1	46-1001-1-790	Bracket (L.H.)			
2	46-1001-4-791	Bracket (R.H.)			
3	46-1000-9-747	Screw			
4	46-1000-0-644	Lock Washer			
5	46-1000-0-665	Washer			
6	46-1001-4-772	Switch Rail			
7	46-1000-9-752	Screw			
8	46-1000-0-677	Lock Washer			
9	46-1000-0-669	Washer			
10	46-1001-4-783	Hall Effect Switch (9cm-Cord)			
	46-1001-4-784	Hall Effect Switch (70cm-Cord)			
11	46-1000-3-662	Screw			
12	46-1001-4-771	Clamping Plate			
13	46-1001-4-916	Switch Box, Comp. Asm.			
14	46-1001-4-787	Switch Box			
15	46-1000-9-799	Screw			
16	46-1001-0-924	Support			
17	46-1000-0-014	Washer			
18	46-1000-0-002	Lock Washer			
19	46-1000-0-012	Nut			
20	46-1001-4-902	Switch Board			
21	46-1001-0-923	Connector			
22	46-1000-9-994	Screw			
23	46-1001-4-789	Cover			
24	46-1000-9-976	Screw			
25	46-1000-0-667	Lock Washer			
26	46-1000-0-663	Washer			



Det. No.	Part Number	Description			
1	46-1001-0-900	Positioner Motor, Complete Set			
2	46-1001-0-957	Control Box			
3	46-1001-0-956	Synchronizer			
4	46-1001-0-955	Motor			
5	46-1000-9-928	Screw			
6	46-1000-0-439	Lock Washer			
7	46-1000-0-432	Washer			
8	46-1001-4-418	Positioning Pin			
9	46-1000-4-445	Screw			
10	46-1000-0-530	Washer			
11	46-1000-0-334	Nut			
12	46-1001-4-421	Pin			
13	46-1000-9-736	Screw			
14	46-1001-4-797	Pulley (100mm)			
	46-1001-4-798	Motor Pulley (120mm)			
15	46-1001-0-987	V-Belt (M52")			
	46-1001-0-988	V-Belt (M53")			
16	46-1001-4-746	Plate			
17	46-1000-9-953	Screw			
18	46-1000-0-667	Lock Washer			
19	46-1000-0-663	Washer			
20	46-1001-0-899	Regulator (24V)			
21	46-1001-0-898	Regulator (5V)			
22	46-1001-0-845	Transformer (200-220V)			
23	46-1001-0-842	Circuit Protector			
24	46-1001-0-846	Noise Filter			
25	46-1001-0-893	Breaker			
26	46-1001-0-894	Relay (200V)			
	46-1001-0-895	Relay (220V)			
	46-1001-0-896	Relay (380V)			
	46-1001-0-897	Relay (440V)			
27	46-1000-9-992	Screw			
28	46-1000-0-665	Washer			
29	46-1001-0-959	Bushing			
30	46-1001-0-958	Bushing			
31	46-1001-0-137	Transformer (europe)			
32	46-1000-9-752	Screw			
33	46-1000-0-669	Washer			
34	46-1000-0-677	Lock Washer			
35	46-1000-0-009	Nut			



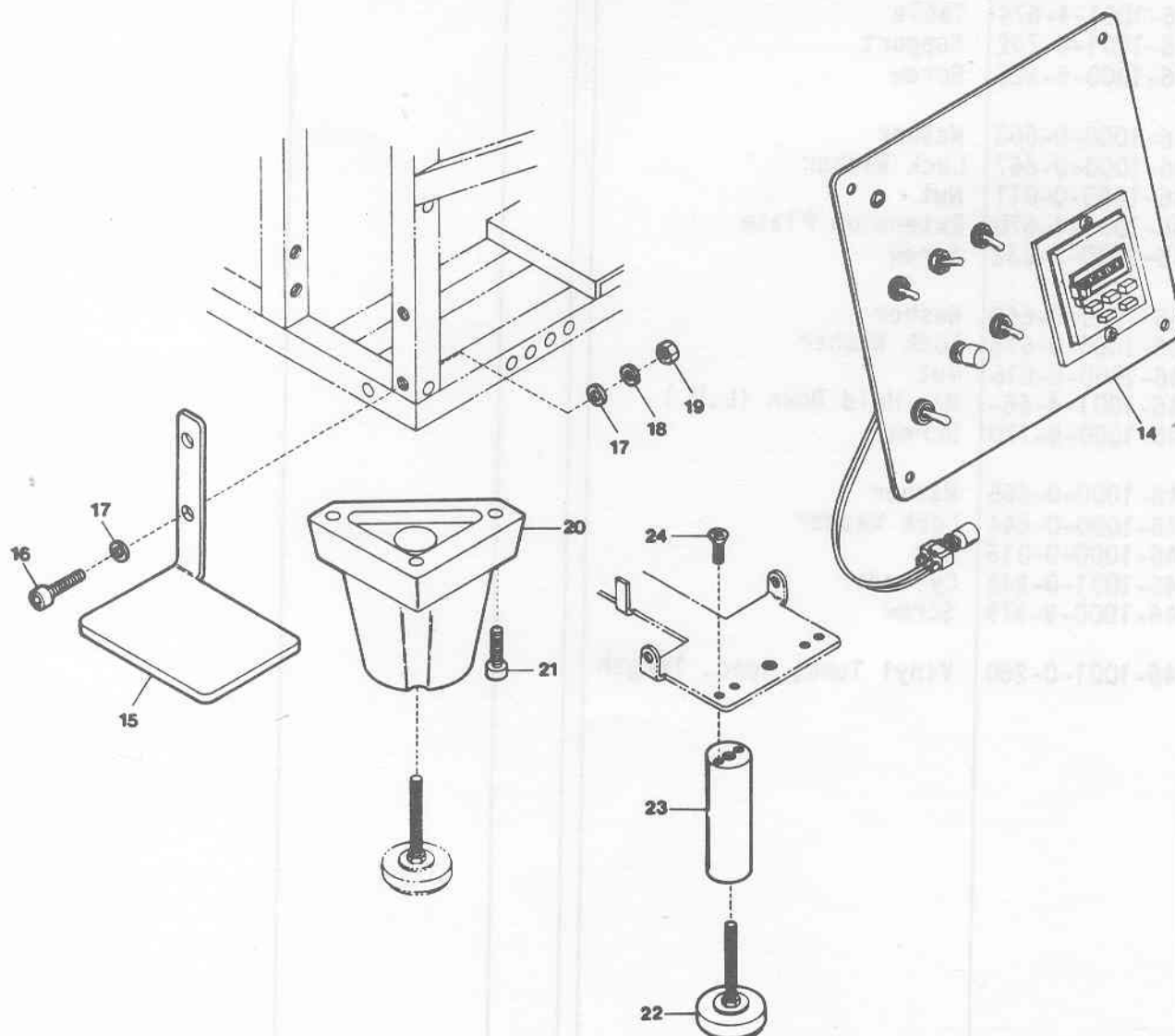
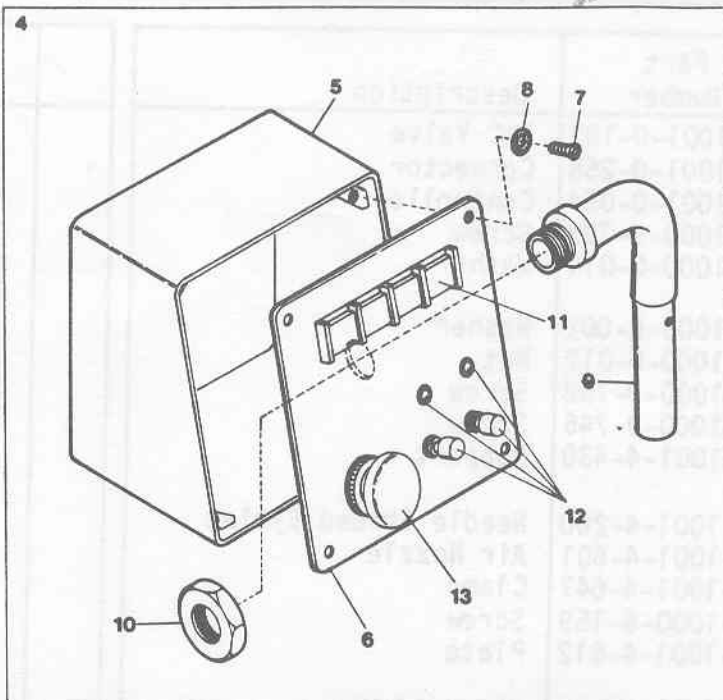
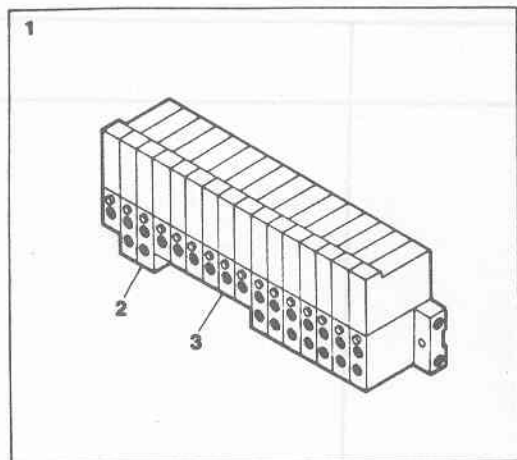
Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-0-227	Coupler	36	46-1001-0-213	Close Nipple (1/2")
2	46-1001-0-265	Connector	37	46-1001-0-212	Shut Off
3	46-1001-0-278	Plug	38	46-1001-0-220	Elbow Connector
4	46-1001-0-270	Connector	39	46-1001-0-221	Reducer
5	46-1001-0-188	Pressure Gauge	40	46-1001-0-181	Reserver
6	46-1001-0-264	Connector	41	46-1000-9-752	Screw
7	46-1001-4-745	Support	42	46-1000-0-677	Lock Washer
8	46-1000-0-663	Lock Washer	43	46-1000-0-669	Washer
9	46-1000-0-667	Washer	44	46-1001-0-268	Elbow
10	46-1000-9-976	Screw	45	46-1001-0-238	Valve (5 Port-3 Post)
11	46-1001-0-184	Regulator	46	46-1000-6-216	Screw
12	46-1001-0-269	Elbow Connector	47	46-1001-0-257	Silencer
13	46-1001-0-023	Nipple (1/4)			
14	46-1001-0-267	Elbow Joint	48	46-1001-0-273	Manifold, Comp. Asm.
15	46-1001-0-239	Oil Mist Separator	49	46-1001-0-235	Manifold, Comp. Asm.
16	46-1001-0-021	Connector	50	46-1001-0-234	Manifold, Comp. Asm.
17	46-1001-0-185	Regulator	51	46-1000-9-750	Screw
18	46-1001-4-913	Support	52	46-1001-0-266	Elbow
19	46-1000-9-749	Screw	53	46-1001-0-143	Silencer
20	46-1000-0-665	Washer	54	46-1001-4-741	Support (R.H.)
21	46-1000-0-644	Lock Washer	55	46-1000-9-747	Screw
22	46-1000-0-015	Nut	56	46-1001-0-258	Connector
23	46-1001-4-744	Air Distributor	57	46-1001-4-742	Support (L.H.)
24	46-1001-0-118	Plug	58	46-1001-0-262	Vinyl Tube, spec.length
25	46-1001-0-125	Valve	59	46-1001-0-261	Vinyl Tube, spec.length
26	46-1001-0-078	Connector	60	46-1001-0-260	Vinyl Tube, spec.length
27	46-1001-0-205	Elbow			
28	46-1001-0-275	Hydraulic Valve, Complete Assembly			
29	46-1001-0-172	Valve			
30	46-1001-0-173	Valve			
31	46-1000-9-783	Screw			
32	46-1001-0-207	Elbow Joint			
33	46-1001-0-282	Hydraulic Tube			
34	46-1001-0-204	Union			
35	46-1001-0-216	"T" Connector (1/2")			



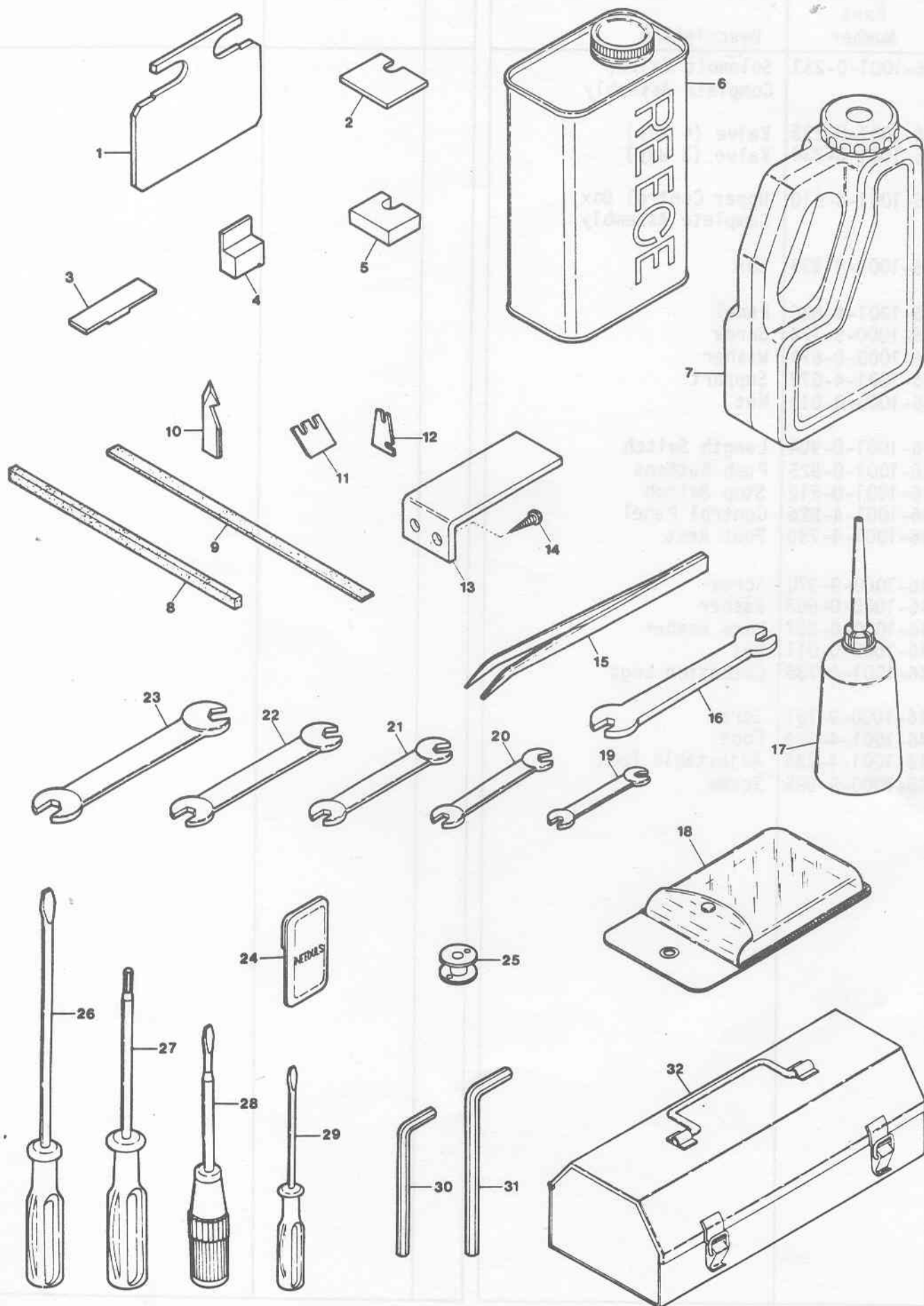
PARTS SPECIAL TO SERIES 46 MODELS

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Det. No.	Part Number	Description			
1	46-1001-0-182	TAC Valve			
2	46-1001-0-258	Connector			
3	46-1001-0-054	Controller			
4	46-1000-9-793	Screw			
5	46-1000-0-014	Washer			
6	46-1000-0-002	Washer			
7	46-1000-0-012	Nut			
8	46-1000-9-768	Screw			
9	46-1000-9-745	Screw			
10	46-1001-4-430	Support			
11	46-1001-4-260	Needle Thread Eyelet			
12	46-1001-4-601	Air Nozzle			
13	46-1001-4-647	Clamp			
14	46-1000-6-159	Screw			
15	46-1001-4-612	Plate			
16	46-1001-4-023	Brush Blade			
17	46-1001-4-618	Connecting Arm			
18	46-1001-4-674	Table			
19	46-1001-4-792	Support			
20	46-1000-6-225	Screw			
21	46-1000-0-663	Washer			
22	46-1000-0-667	Lock Washer			
23	46-1000-0-011	Nut			
24	46-1001-4-670	Extension Plate			
25	46-1000-6-232	Screw			
26	46-1000-0-666	Washer			
27	46-1000-0-676	Lock Washer			
28	46-1000-0-016	Nut			
29	46-1001-4-66-	Bag Hold Down (L.H.)			
30	46-1000-9-770	Screw			
31	46-1000-0-665	Washer			
32	46-1000-0-644	Lock Washer			
33	46-1000-0-015	Nut			
34	46-1001-0-248	Cylinder			
35	46-1000-9-979	Screw			
36	46-1001-0-260	Vinyl Tube, spec. length			



Det. No.	Part Number	Description			
1	46-1001-0-237	Solenoid Valve, Complete Assembly			
2	46-1001-0-235	Valve (4 Way)			
3	46-1001-0-234	Valve (3 Way)			
4	46-1001-4-910	Upper Control Box, Complete Assembly			
5	46-1001-4-839	Box			
6	46-1001-4-825	Panel			
7	46-1000-9-774	Screw			
8	46-1000-0-670	Washer			
9	46-1001-4-673	Support			
10	46-1000-0-013	Nut			
11	46-1001-0-904	Length Switch			
12	46-1001-0-925	Push Buttons			
13	46-1001-0-512	Stop Switch			
14	46-1001-4-826	Control Panel			
15	46-1001-4-735	Foot Rest			
16	46-1000-9-970	Screw			
17	46-1000-0-663	Washer			
18	46-1000-0-667	Lock Washer			
19	46-1000-0-011	Nut			
20	46-1001-4-736	Extension Legs			
21	46-1000-9-761	Screw			
22	46-1001-4-724	Foot			
23	46-1001-4-734	Adjustable Foot			
24	46-1000-9-895	Screw			



Det. No.	Part Number	Description	Det. No.	Part Number	Description
1	46-1001-4-801	Clamp Foot Asm. Gauge 2.75mm	26	46-1001-5-151	Screw Driver (5.5x190mm)
	46-1001-4-802	Clamp Foot Asm. Gauge 4.5 5mm	27	46-1003-7-919	Hex Screw Driver (1.58mm.1/16")
2	46-1001-4-806	Needle/Hook Timing Gauge	28	46-1001-5-152	Screw Driver (3.4x70mm)
3	46-1001-4-803	Hook Height Gauge (0.75mm)	29	46-1001-5-153	Screw Driver (1.9x52mm)
	46-1001-4-804	Hook Height Gauge (0.9mm)	30	46-1001-5-180	Hex Wrench (2mm)
4	46-1001-4-800	Needle Height Gauge	31	46-1001-5-179	Hex Wrench (3mm)
5	46-1001-4-805	Needle/Hook Timing Gauge	32	46-1004-9-084	Accessories Box
6	46-1004-9-082	Hydraulic Press Oil, (1 liter)			
7	46-1001-5-177	Oil Tank			
8	46-1001-4-590	Flap Foot Rubber			
9	46-1001-4-589	Clamp Foot Rubber			
10	46-1001-4-478	Center Knife			
11	46-1001-4-244	Trimming Blade			
12	46-1001-4-136	Tab Knife			
13	46-1001-4-689	Lamp Holder			
14	46-1000-6-209	Wood Screw			
15	46-1003-7-909	Thread Tweezers			
16	46-1001-5-154	Spanner (8x9mm)			
17	46-1001-5-176	Oiler			
18	46-1004-9-083	Hexagon Wrench Set (8 Wrenches)			
19	46-1004-9-085	Spanner (7x5.5mm)			
20	46-1004-9-086	Spanner (8x7mm)			
21	46-1004-9-087	Spanner (12x10mm)			
22	46-1004-9-088	Spanner (13x11mm)			
23	46-1004-9-089	Spanner (17x14mm)			
24	02-0150-0-110	Needle, rd. pt., fine (0)			
	02-0150-0-111	Needle, rd. pt., medium (1)			
	02-0150-0-112	Needle, rd. pt., heavy (2)			
	02-0150-0-113	Needle, rd. pt., very heavy (3)			
	02-0150-0-114	Needle, rd. pt., extra heavy (4)			
25	46-1001-5-081	Bobbin			

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PARTS INDEX

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45-1000-0-015	40	45-1000-0-015	27	45-1000-0-015	40
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