



PARTS MANUAL



METAL LATHE MODEL: PL-2080

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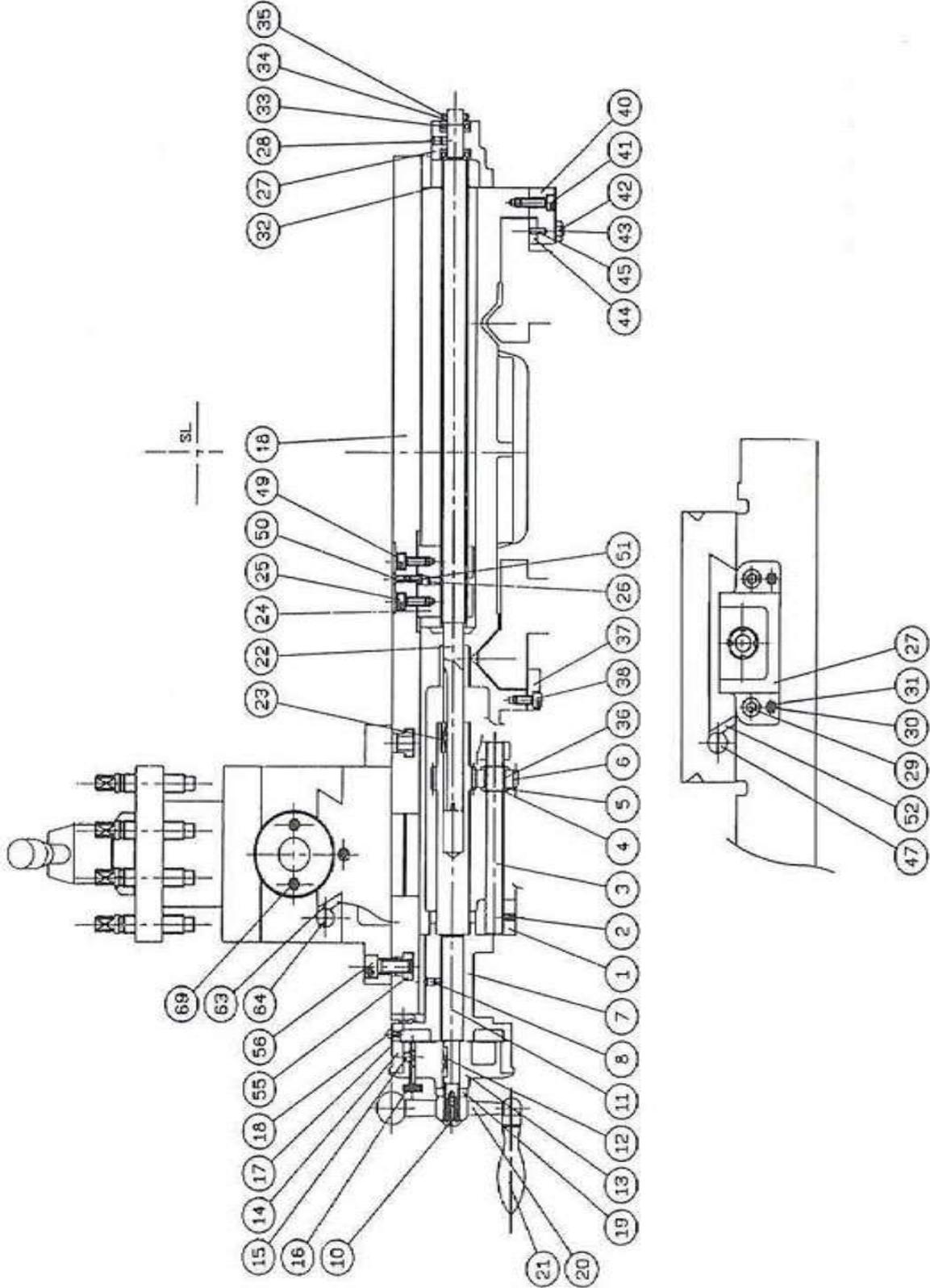


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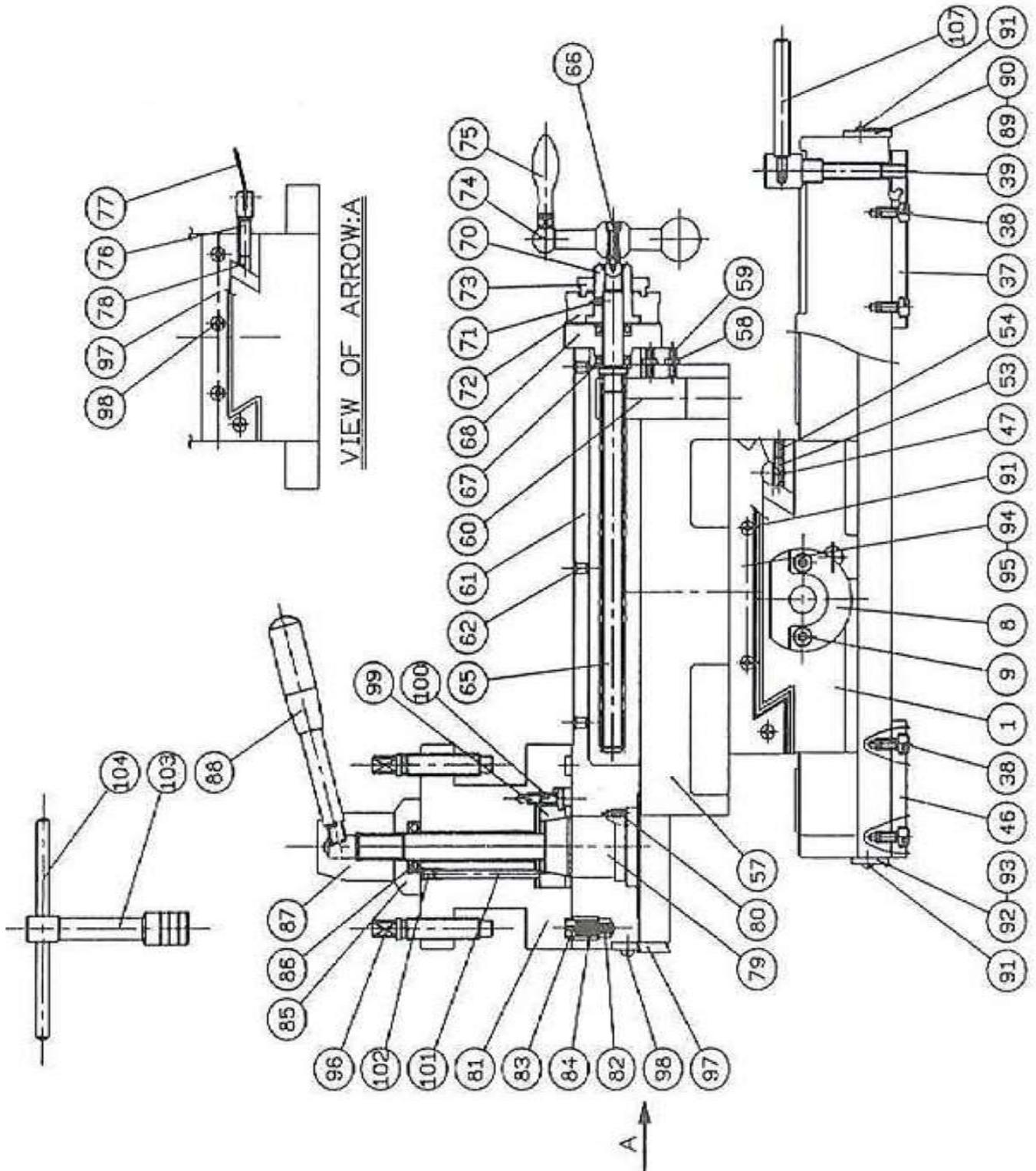


CARRIAGE ASSEMBLY 1/2





CARRIAGE ASSEMBLY 2/2





CARRIAGE PARTS IDENTIFICATION

No.	Part No.	Name	Specification	Qty.
1	65-0301-00	Saddle		1
2	SW14M6X12	Socket Head Set Screw	M6XP1.0X12L	1
3	63-0302-01	Idle Shaft		1
4	RR01STW16	Retaining Ring (external)	STW#16	2
5	50-0343-00	Spacer		2
6	50-0303-00	Gear		1
7	63-0304-00	Bracket		1
8	OC01Ø1/4"	Oil Cups	Ø1/4"	1
9	SW02M8X35	Socket Head Cap Screw	M8XP1.25X35L	2
10	50-0305-00	Screw		1
11	63-0306-03	Pinion Shaft		1
12	KY035X5X25	Double Round Head Key	5X5X25L	1
13	50-0307-05	Sleeve		1
14	50-0308-01	Dial	Metric	1
14	50-0309-01	Dial	Imperial	1
15	SB01Ø8	Steel Ball	Ø8	1
16	50-03111-02	Screw		1
17	50-0311-01	Cross Dial Guard		1
18	SW04M5X8	Cross Recessed Head Screw	M5XP0.8X8L	2
19	50-0312-01	Lock Nut		1
20	50-0313-01	Handle		1
21	50-0314-02	Grip		1
22	63-0315-00	Cross Feed Screw	Metric	1
22	63-0316-00	Cross Feed Screw	Imperial	1
23	KY035X5X25	Double Round Head Key	5X5X25L	1
24	63-0317-01	Cross Feed Nut	Metric	1
24	63-0318-01	Cross Feed Nut	Imperial	1
25	SW02M8X20	Socket Head Cap Screw	M8XP1.25X20L	2
26	17-0325-00	Adjusting Block		1
27	63-0319-00	Bracket		1
28	OC01Ø1/4"	Oil Cups	Ø1/4"	1
29	SW02M10X30	Socket Head Cap Screw	M10XP1.5X30L	2
30	50-0367-00	Taper Pin		2



No.	Part No.	Name	Specification	Qty.
31	NT01M6	Nut	M6XP1.0	2
32	60-0320-00	Packing		1
33	RB51102	Thrust Bearing	#51102	2
34	WR07AW02	Bearing Washer		2
35	63-0320-00	Bearing Nut		1
36	50-0368-00	Bushing		1
37	60-0322-00	Clamping Plate	Front	1
38	SW02M8X16	Socket Head Cap Screw	M8XP1.25X16L	4
39	63-03120-00	Locking Rod		1
40	63-0323-01	Clamping Plate	Rear	1
41	SW02M8X25	Socket Head Cap Screw	M8XP1.25X25L	4
42	NT01M8	Nut	M8XP1.25	4
43	SW14M8X25	Socket Head Set Screw	M8XP1.25X25L	4
44	60-0324-00	Pad		1
45	PN01Ø5X16	Straight Pin	Ø5X16L	4
46	60-03108-00	Adjusting Plate	Front	1
47	50-0325-00	Adjusting Screw		2
48	63-0326-02	Cross Slide		1
49	50-03114-00	Cover		1
50	SW09M6X12	Socket Head Flat Screw	M6XP1.0X12L	1
51	SW14M6X12	Socket Head Set Screw	M6XP1.0X12L	1
52	63-0327-00	Taper Gib		1
53	50-0366-00	Set Pin		1
54	SW14M8X12	Socket Head Set Screw	M8XP1.25X12L	1
55	63-0328-00	T-Nut		4
56	SW02M12X30	Socket Head Cap Screw	M12XP1.75X30L	4
57	63-0330-00	Swivel Table		1
58	SW14M6X22	Socket Head Set Screw	M6XP1.0X22L	2
59	NT01M6	Nut	M6XP1.0	2
60	63-0331-00	Compound Feed Nut	Metric	1
60	63-0332-00	Compound Feed Nut	Imperial	1
61	63-0333-00	Compound Rest	Normal	1
61	63-0333B-00	Compound Rest	T-Slot	1
62	OC01Ø5/16"	Oil Cups	Ø5/16"	4
63	63-0334-00	Taper Gib		1



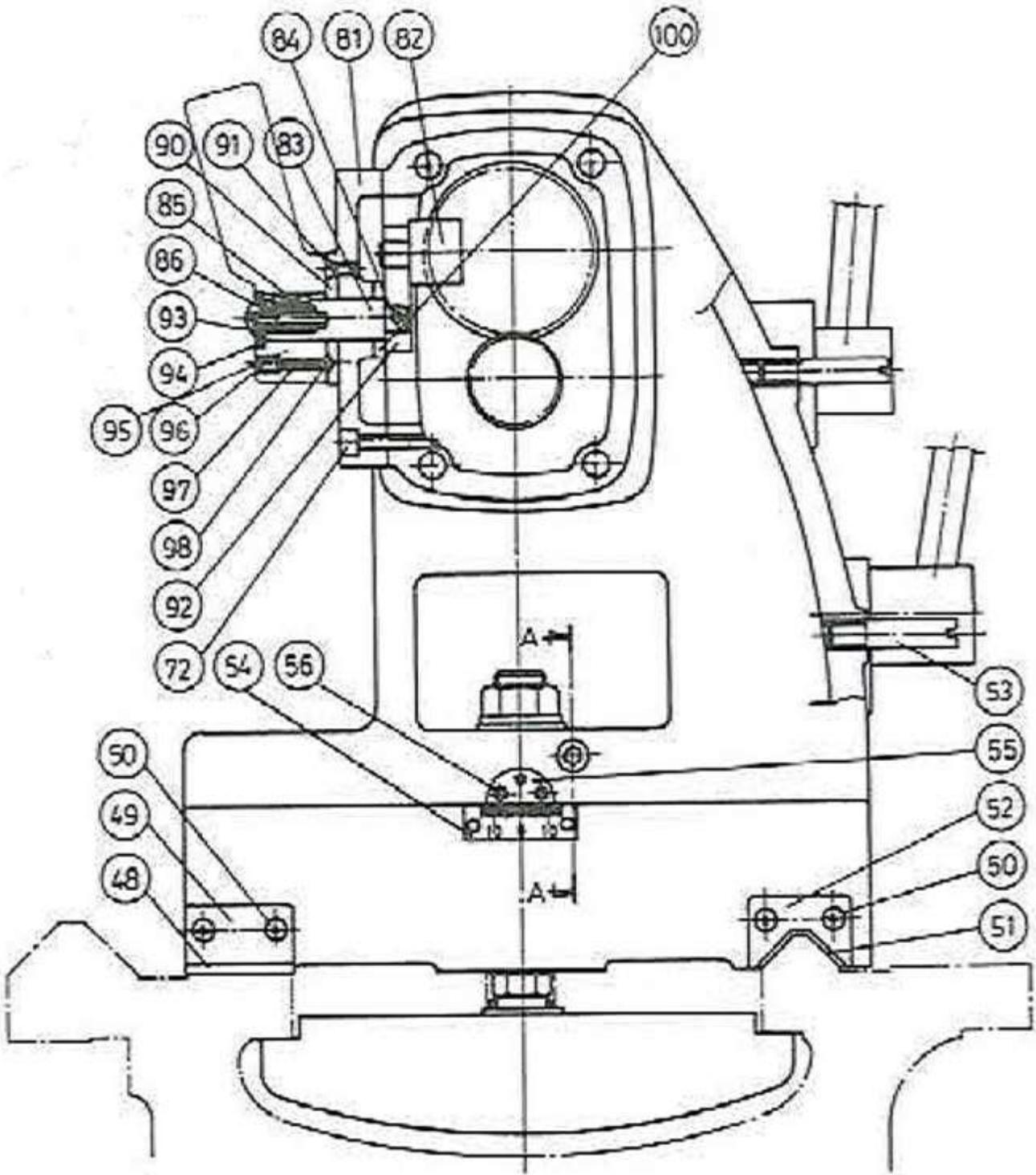
No.	Part No.	Name	Specification	Qty.
64	50-0325S-00	Adjusting Screw		2
65	63-0335-00	Compound Feed Screw	Metric	1
65	63-0336-00	Compound Feed Screw	Imperial	1
66	SW02M6X20	Socket Head Cap Screw	M6XP1.0X20L	1
67	RB51102	Thrust Bearing	#51102	2
68	63-0337-00	Bracket		1
69	SW02M6X20	Socket Head Cap Screw	M6XP1.0X20L	2
70	63-0340-00	Sleeve		1
71	SW14M6X6	Socket Head Set Screw	M6XP1.0X6L	1
72	63-0341-00	Dial	Metric	1
72	63-0342-00	Dial	Imperial	1
73	63-0345-00	Adjusting Sleeve		1
74	63-0346-00	Handle		1
75	63-0347-00	Grip		1
76	63-0348-00	Locking Screw		2
77	63-0349-00	Wrench		2
78	63-0366-00	Positioning Pin		2
79	63-0351-00	Centering Bolt		1
80	SW14M6X8	Socket Head Set Screw	M6XP1.0X8L	1
81	63-0352-00	4-Way Tool Post		1
82	63-03116-00	Compression Spring		1
83	63-0353-00	Positioning Pin		1
84	63-0354	Bushing		1
85	63-0355	Washer		1
86	RB51104	Thrust Bearing	#51104	1
87	63-0356-00	Clamping Head		1
88	63-0357-00	Clamping Lever		1
89	63-0360-00	Bed-way Wiper		2
90	63-0361-00	Bed-way Wiper Plate		2
91	SW04M6X12	Cross Recessed Head Screw	M6XP1.0X12L	12
92	63-0362-00	Bed-way Wiper		2
93	63-0363-00	Bed-way Wiper Plate		2
94	63-0364-00	Bed-way Wiper		1
95	63-0365-00	Bed-way Wiper Plate		1
96	63-0370-00	Tool Post Screw		12



No.	Part No.	Name	Specification	Qty.
97	63-03109-00	Bed-way Wiper		1
98	SW02M6X12	Cross Recessed Head Screw	M6XP1.0X12L	4
99	63-03113-00	Sleeve		1
100	63-03114-00	Adjusting Screw		3
101	63-03115-00	Adjusting Rod		3
102	SW14M8X10	Socket Head Set Screw	M8XP1.25X10L	3
103	63-03117-00	Wrench		1
104	63-03118-00	Sleeve		1
107	63-03119-00	Lever		1

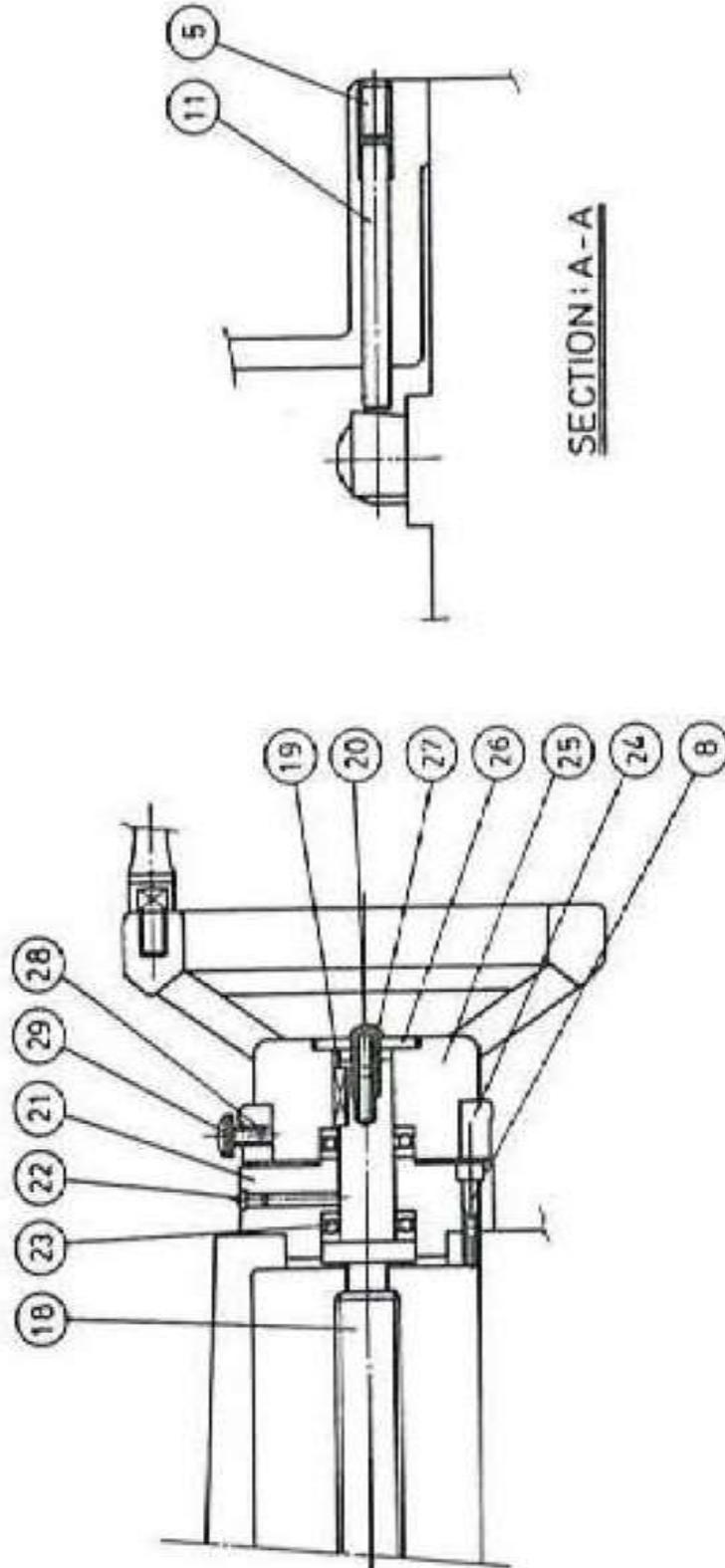


TAILSTOCK ASSEMBLY 2/5



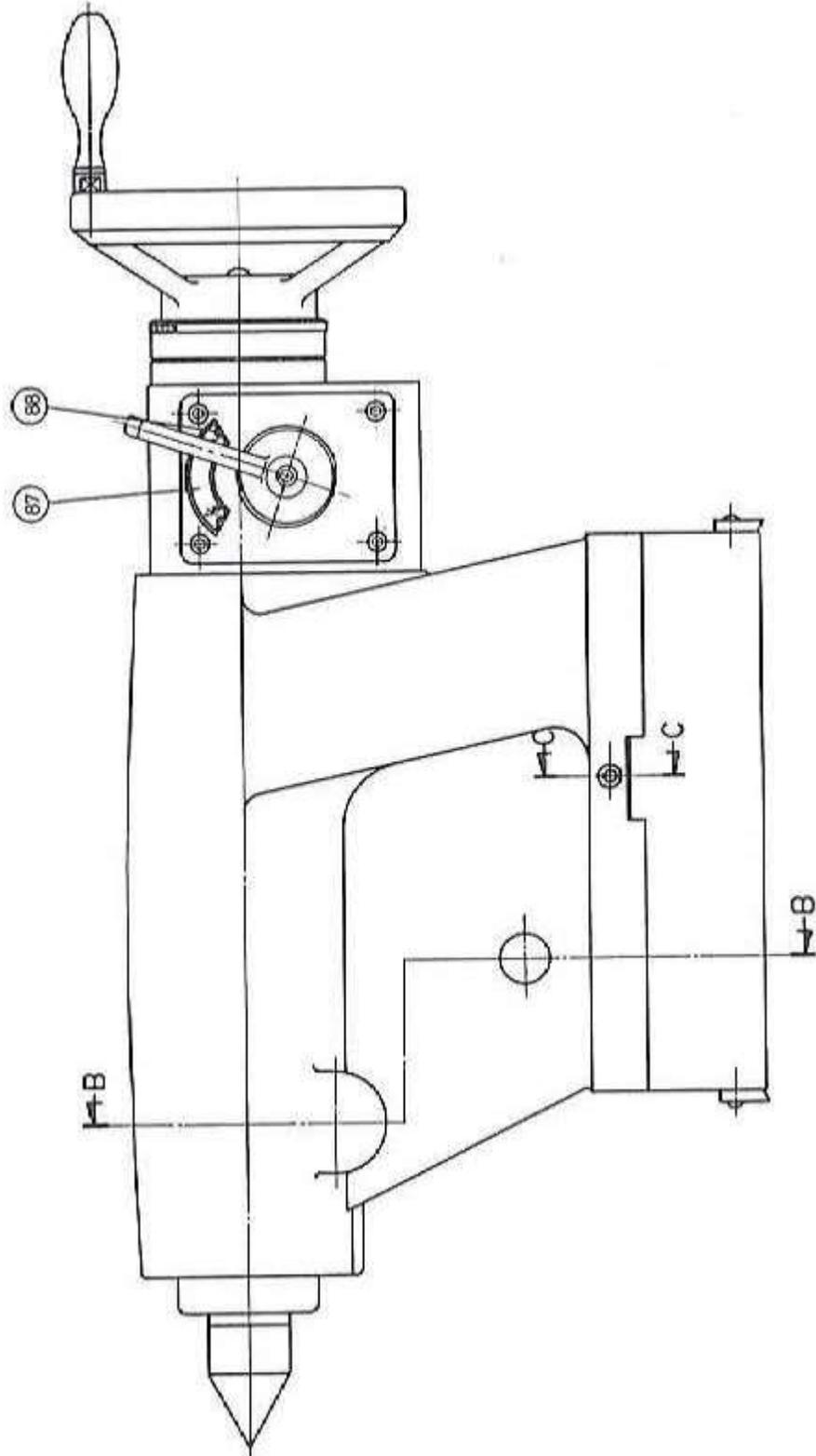


TAILSTOCK ASSEMBLY 3/5



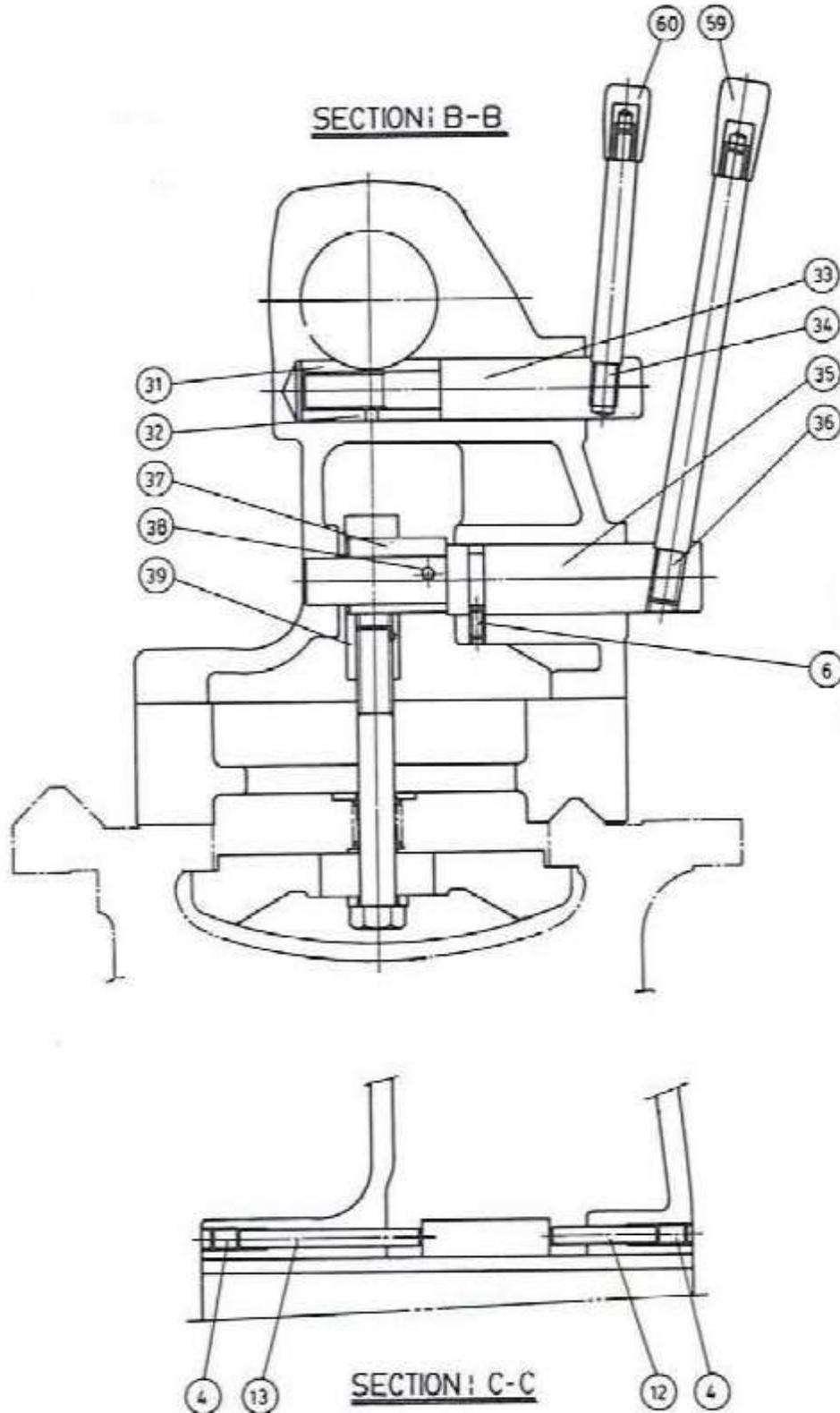


TAILSTOCK ASSEMBLY 4/5





TAILSTOCK ASSEMBLY 5/5





TAILSTOCK ASSEMBLY PARTS IDENTIFICATION

No.	Part No.	Name	Specification	Qty.
1	63-0501-00	Tailstock Body		1
2	SW01M10X80	Hexagon Head Screw	M10XP1.5X80L	2
3	WR01M10	Washer	M10	2
4	SW14M12X16	Socket Head Set Screw	M12XP1.75X16L	2
5	SW14M12X25	Socket Head Set Screw	M12XP1.75X25L	1
6	SW14M8X16	Socket Head Set Screw	M8XP1.25X16L	1
7	SW14M6X10	Socket Head Set Screw	M6XP1.0X10L	1
8	SW02M6X30	Socket Head Cap Screw	M6X30L	4
9	OC01Ø1/4"	Ball Cup	Ø1/4"	2
10	OSTC75X90X8	Oil Seal	TCØ75XØ90X8	1
11	PN01Ø10X90	Parallel Pin	Ø10X90L	1
12	PN01Ø10X60	Parallel Pin	Ø10X60L	1
13	PN01Ø10X100	Parallel Pin	Ø10X100L	1
14	63-0502-00	Tailstock Base		1
15	63-0503-00	Quill		1
16	63-0504-00	Feed Nut	Metric	1
16	63-0505-00	Feed Nut	Imperial	1
17	SW02M6X12	Socket Head Cap Screw	M6XP1.0X12L	4
18	63-0506-00	Feed Screw	Metric	1
18	63-0507-00	Feed Screw	Imperial	1
19	KY036X6X20	Double Round Head Key	6X6X20L	1
20	SW14M5X20	Socket Head Set Screw	M5XP0.8X20L	1
21	50-0508-00	Bracket		1
22	OC01Ø1/4"	Ball Cup	Ø1/4"	1
23	RB51104	Thrust Bearing	#51104	2
24	50-0509-00	Dial	Metric	1
24	50-0510-00	Dial	Imperial	1
25	50-0511-00	Hand Wheel		1
26	50-0513-00	Washer		1
27	17-0504-2	Socket Button Head Screw		1
28	50-0538-00	Pad Piece		1
29	50-03111-00	Screw		1
30	63-0514-00	Guide Pin		1



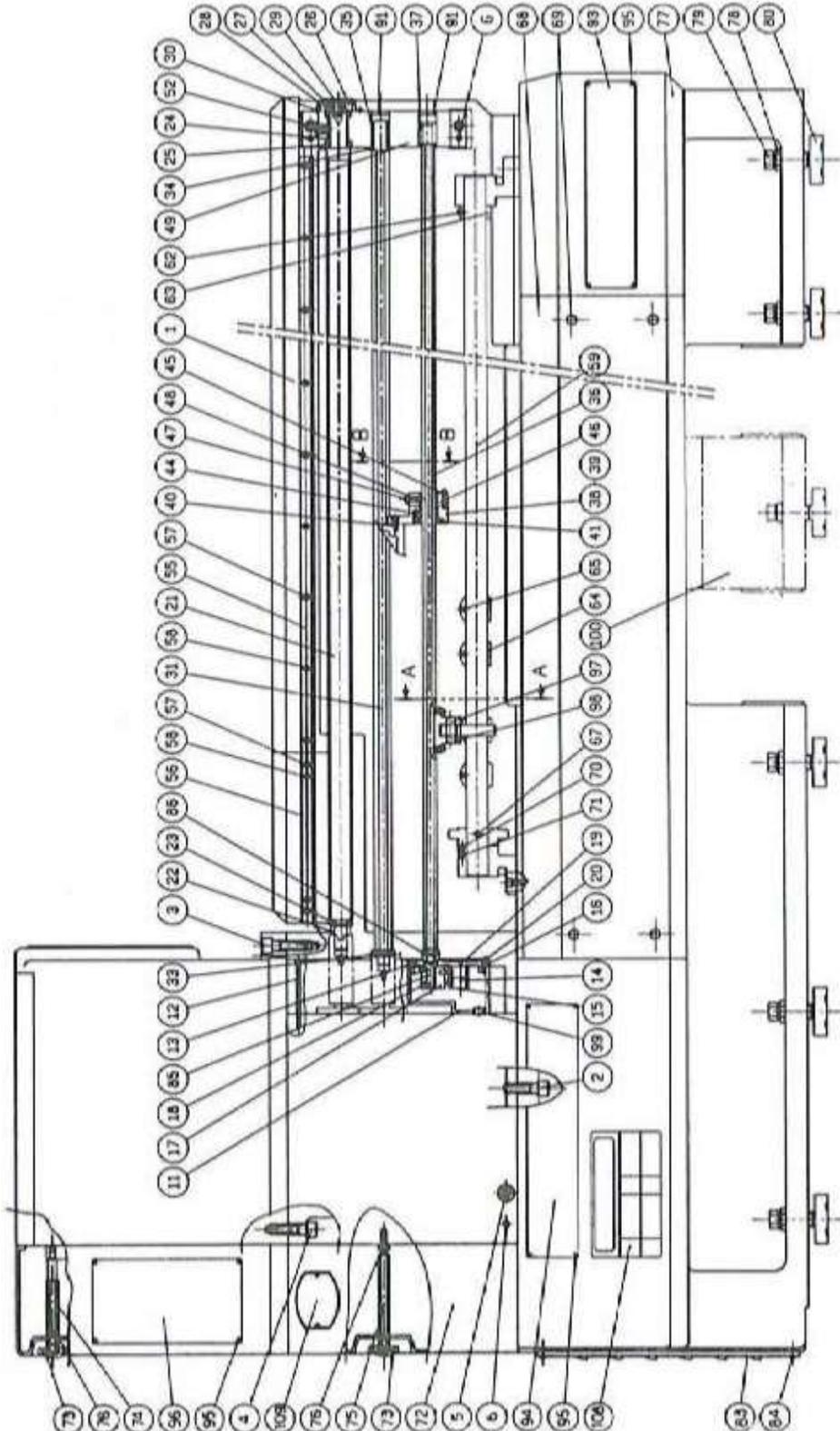
No.	Part No.	Name	Specification	Qty.
31	63-0515-00	Locking Nut		1
32	63-0516-00	Locking Sleeve		1
33	63-0517-00	Locking Rod		1
34	50-0518-00	Lever		1
35	63-0519-00	Shaft		1
36	63-0520-00	Lever		1
37	50-0521-00	Eccentric Collar		1
38	PN03Ø6X40	Spring Pin	Ø6X40L	1
39	50-0522-00	Adjusting Block		1
40	50-0523-00	Washer		1
41	50-0524-00	Washer		1
42	50-0525-00	Compression Spring		1
43	50-0526-00	Washer		1
44	63-0527A-00	Hexagon Head Screw		1
45	63-0528-00	Clamping block		1
46	63-0527B-00	Hexagon Head Screw		1
47	NT01M20	Nut	M20XP2.5	1
48	50-0362-00	Bed-way Wiper		2
49	50-0363-00	Bed-way Wiper Plate		2
50	SW04M6X16	Cross Recessed Head Screw	M6XP1.0X16L	4
51	63-0532-00	Bed-way Wiper		2
52	63-0533-00	Bed-way Wiper Plate		2
53	50-0534-00	Stud		2
54	50-0536-00	Set-Over Indicating Chart		1
55	50-0537-00	Indicator		1
56	RT01Ø2X5	Button Head Rivet	Ø2X5L	4
57	63-01118-00	Center		1
58	50-0431-00	Handle		1
59	50-0166-00	Knob		1
60	50-01138-00	Knob		1
61	63-0506B-00	Feed Screw	Metric	1
61	63-0507B-00	Feed Screw	Imperial	1
62	RB51104	Thrust Bearing	#51104	2
63	80-0541-00	Locking Nut		1
64	WR07AW04	Locking Washer	AW04	1



No.	Part No.	Name	Specification	Qty.
65	KY025X5X28	Double Round Head Key	5X5X28L	1
66	80-0508B-00	Bracket		1
67	OC01Ø1/4"	Ball Cup	Ø1/4"	1
68	SW02M6X16	Socket Head Cap Screw	M6XP1.0X16L	4
69	63-0539-00	Speed Change Box		1
70	OC01Ø1/4"	Ball Cup	Ø1/4"	1
71	SW14M6X10	Socket Head Set Screw	M6XP1.0X10L	1
72	SW02M6X20	Socket Head Cap Screw	M6XP1.0X20L	4
73	80-0540-00	Socket Head Cap Screw		4
74	80-0542-00	Clutch Gear	M1.5X44T	1
75	80-0543-00	Shaft		1
76	80-0544-00	Gear M1.75X40T,	M1.5X22T	1
77	MB1715DU	Dry Bearing	Ø17XØ19X15L	2
78	80-0545-00	Gear Shaft	M1.75X16L	1
79	MB1215DU	Dry Bearing	Ø12XØ14X15L	1
80	80-0545-00-1	Thrust Bearing	Ø7/8XØ1-1/2X3/8"	2
81	80-0546-00	Speed Change Box Cover		1
82	80-0547-00	Shifting Block		1
83	63-0548-00	Shaft		1
84	PN03Ø4X25	Spring Pin	Ø4X25L	1
85	KY035X5X15	Double Round Head Key	5X5X15L	1
86	SW14M5X20	Socket Head Set Screw	M5XP0.8X20L	1
87	80-0551-00	Indicator		1
88	RT01Ø2X5L	Button Head Rivet	Ø2X5L	2
89	50-0181-00	Indicator		1
90	80-0552-00	Setting Plate		1
91	SW08M5X8	Counter Sunk Flat Screw	M5XP0.8X8L	2
92	28-0229-00	Shifting Arm		1
93	17-0504-02	Socket Button Head Screw	M8XP1.25X20L	1
94	50-0167-00	Washer		1
95	50-0246-01	Feed Selector Knob		1
96	SW14M8X8	Socket Head Set Screw	M8XP1.25X8L	1
97	SG02Ø6XØ0.8X30	Compression Spring	Ø6XØ08X30L	1
98	SB01Ø1/4"	Steel Ball	Ø1/4"	1
99	63-0529-00	Clamping Block		1
100	63-0549-00	Spacer		1

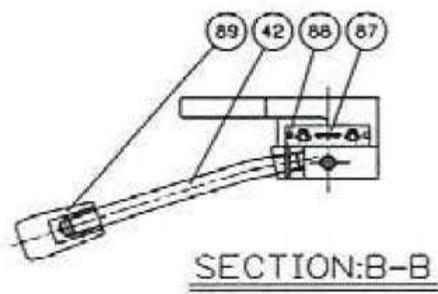
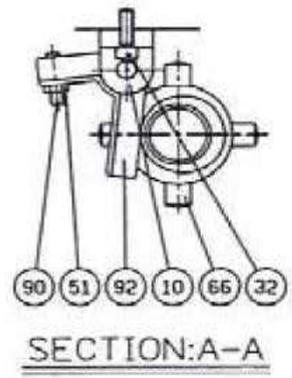
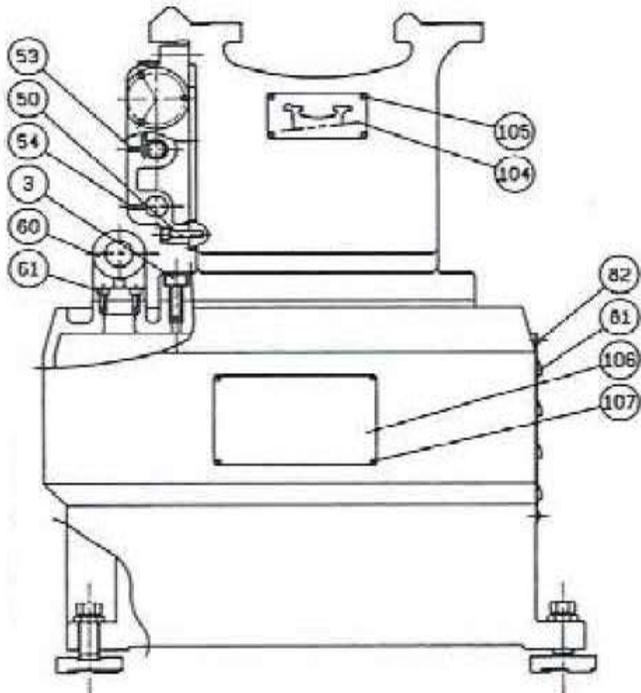
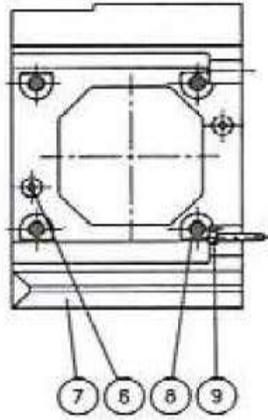


BED ASSEMBLY 1/2





BED ASSEMBLY 2/2





BED ASSEMBLY PARTS IDENTIFICATION

No.	Part No.	Name	Specification	Qty.
1	63-0601A-00	Bed	60"	1
2	SW02M6X50	Socket Head Cap Screw	M16XP2.0X50L	6
3	SW02M16X40	Socket Head Cap Screw	M16XP2.0X40L	3
4	SW14M16X45	Socket Head Cap Screw	M16XP2.0X45L	3
5	SW14M10X40	Socket Head Cap Screw	M1XP1.5X40L	4
6	50-0484-00	Taper Pin		6
7	63-0602-00	Gap Block		1
8	SW02M12X55	Socket Head Cap Screw	M12XP1.75X55L	4
9	SW02M10X50	Socket Head Cap Screw	M10XP1.5X50L	2
10	50-06157-00	Base		1
11	63-0626-02	Switch Box		1
12	SW02M6X110	Socket Head Cap Screw	M6XP1.0X110L	2
13	50-0628-00	Switch Box		1
14	LSTM1704	Micro Switch	LSTM 1704	2
15	SW04M4X40	Cross Recessed Head Screw	M4XP0.7X40L	2
16	SW02M5X12	Socket Head Cap Screw	M5XP0.8X12L	3
17	17-0697-00	Cam		1
18	SW15M5X8	Socket Head Set Screw	M5XP0.8X8L	2
19	63-0630-01	Cover		1
20	SW04M5X8	Cross Recessed Head Screw	M5XP0.8X8L	4
21	63-0639A-00	Lead Screw (Imperial)	60"	1
22	50-0641-00	Coupling		1
23	PN07Ø4X35	Copper Pin	Ø4X35L	1
24	50-0642-00	Bushing		2
25	RB51105	Thrust Bearing	#51105	2
26	50-0643-00	Locking Nut		1
27	50-0643-00-1	Copper Pad	Ø6.5X2L	1
28	SW14M8X8	Socket Head Set Screw	M8XP1.25X8L	1
29	50-0644-00	Dust Cover		1
30	SW04M5X8	Cross Recessed Head Screw	M5XP0.8X8L	3
31	63-0647-00	Feed Rod	60"	1
32	SW02M6X20	Socket Head Cap Screw	M6XP1.0X20L	2
33	PN03Ø6X34	Spring Pin	Ø6X34L	2



No.	Part No.	Name	Specification	Qty.
34	50-0647-00	Spacer		1
35	50-0648-00	Bushing		1
36	63-0650-00	Starting Rod	60"	1
37	50-06144-00	Bushing		1
38	50-0651-00	Bracket (Apron)	Left Hand	1
39	50-0652-00	Bracket (Apron)	Right Hand	1
40	SW02M6X16	Socket Head Cap Screw	M6XP1.0X16L	2
41	50-0653-01	Sleeve		1
41	50-0653A-00	Sleeve		1
42	63-0654-00	Spindle Control Lever		1
43	63-0654A-00	Spindle Control Lever w/LRT		1
43	17-0632-00	Thrust Piece		1
44	SG02Ø7.31020	Compression Spring	Ø10XØ7.3X20L	3
45	17-0634-00	Position Setting Pin		1
46	17-0633-00	Gated Block		1
47	SW15M8X30	Socket Head Set Screw	M8XP1.25X30L	1
48	NT01M8	Hexagon Nut		1
49	50-0655-00	Bracket		1
50	SW02M10X40	Socket Head Cap Screw	M10XP1.5X40L	2
51	NT01M8	Hexagon Nut	M8	1
52	10-0289-00	Inlet Plug		1
53	SW14M6X12	Socket Head Set Screw	M6XP1.0X12L	1
54	SW14M6X20	Socket Head Set Screw	M6XP1.0X20L	1
55	63-0634C-01	Rack	60"	1
56	50-0632-00	Rack		1
57	SW02M6X25	Socket Head Cap Screw	M6XP1.0X25L	6
58	PN03Ø6X36	Spring Pin	Ø6X36L	6
59	63-0662A-00	Feed Stop Rod	60"	1
60	63-0663-00	Feed Stop Bracket		2
61	SW02M8X20	Socket Head Cap Screw	M8XP1.25X20L	4
62	SW14M8X12	Socket Head Cap Screw	M8XP1.25X12L	1
63	50-06153-00	Setting Collar		1
64	50-06156-00	Cam		4
65	SW14M8X10	Socket Head Set Screw	M8XP1.25X10L	4
66	50-06154-01	Collar		1



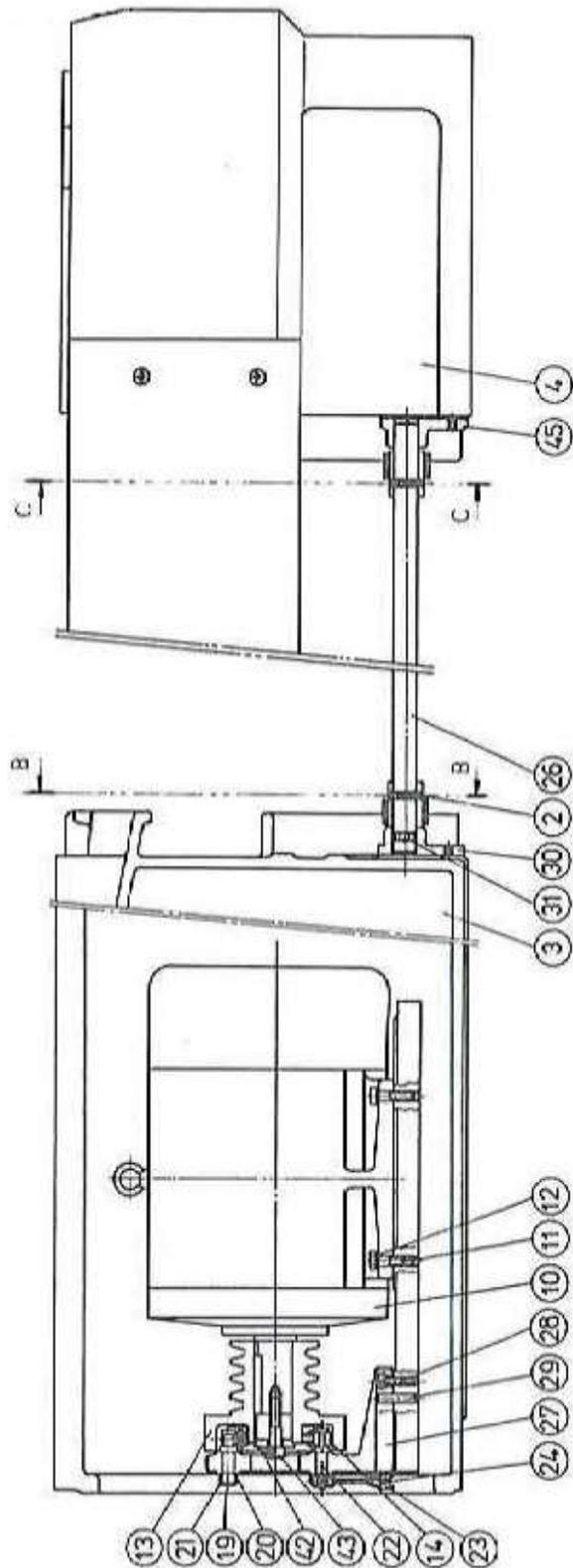
No.	Part No.	Name	Specification	Qty.
67	SW14M8X15	Socket Head Set Screw	M8XP1.25X15L	1
68	63-06111-00	Connection Plate	60"	1
69	SW04M8X45	Cross Recessed Head Screw	M8XP1.25X45L	4
70	SB01Ø1/4"	Steel Ball	Ø1/4"	1
71	SG02Ø6.5XØ1.0X25	Compression Spring	Ø1.0XØ6.5X25L	1
72	64-0657-00	End Cover	20" Series	1
73	50-0660B-00	Clamping Knob		2
74	63-0658-00	Positioning Stud	Upper	1
75	63-0659-00	Positioning Stud	Under	1
76	NT01M10	Hexagon Nut		1
77	63-0675-00	Stand	Right Hand	1
78	50-06120-00	Locking Nut		10
79	50-06121-00	Adjusting Screw		10
80	50-06122-00	Levelling Block		10
81	63-06115-00	Rear Cover	Right	1
82	SW04M6X8	Cross Recessed Head Screw	M6XP1.0X8L	8
83	63-06113-00	Rear Cover	Left	1
84	SW04M6X8	Cross Recessed Head Screw	M6XP1.0X8L	8
85	50-06119-00	Shaft		1
86	PM03Ø3X24	Spring Pin	Ø3X24L	1
87	17-0678-00	Indicator		1
88	RT01Ø2X5	Rivet	Ø2X5L	2
89	50-0166-00	Knob		1
90	SW14M8X35	Socket Head Cap Screw	M8XP1.25X35L	1
91	50-06123-00	Plug		2
92	63-06159-00	Swing Frame		1
93	63-06126-00	Name Plate	60"	1
94	50-06127B-00	Name Plate		1
95	RT01Ø2X5	Rivet	Ø2X5L	12
96	64-0287-00	Thread Cutting Table-Imperial	20" Series	1
97	50-06158-00	Straight Pin		1
98	SW14M6X10	Socket Head Set Screw	M6XP1.0X10L	1
99	11-0767-00	Electric Wire Protective Bush		2
100	63-06141-00	Stand-Middle	100", 120", 160"	1
101	63-06116-00	Rear Cover		1



No.	Part No.	Name	Specification	Qty.
102	SW04M6X8	Cross Recessed Head Screw	M6XP1.0X8L	4
103	63-0663A-00	Bracket		1
104	11-0625-00	Bedway Surface Treatment	Indicator	1
108	50-06162-00	Caution Nameplate		1
109	11-0628B-00	Indicator		1

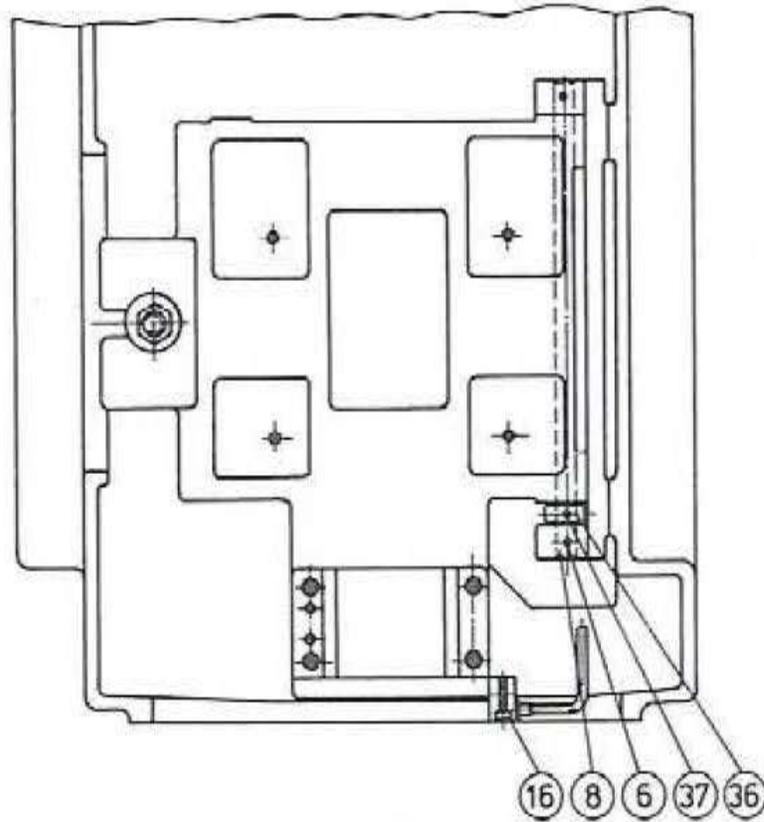


BED ASSEMBLY (Brake Unit) 1/4

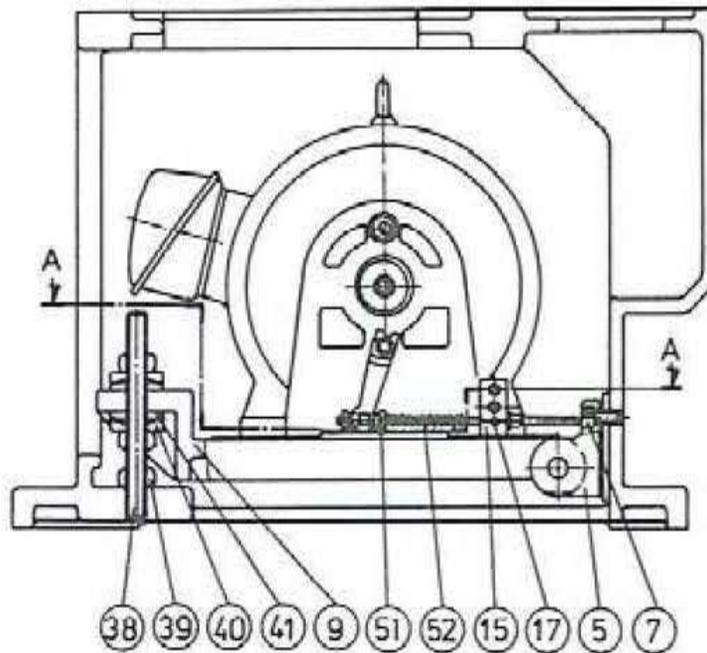




BED ASSEMBLY (Brake Unit) 2/4

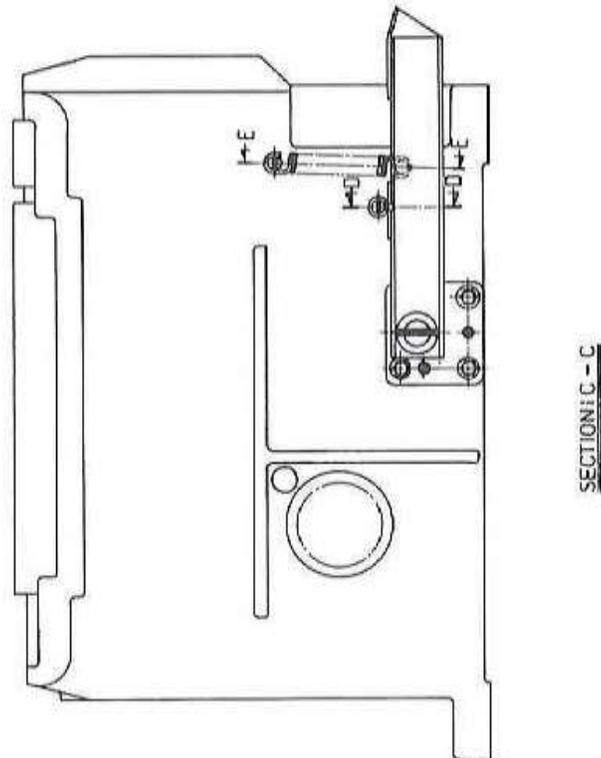
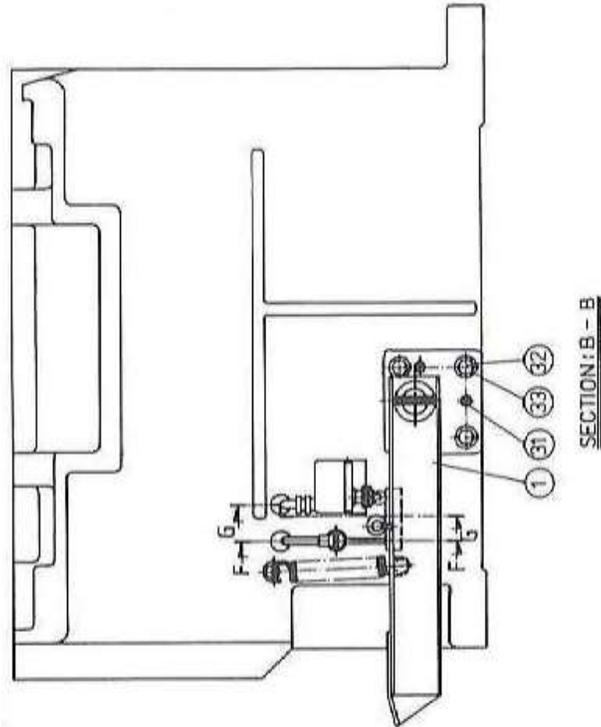


SECTION: A - A



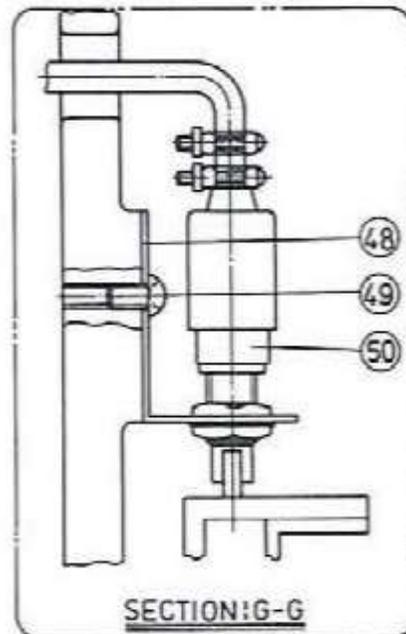
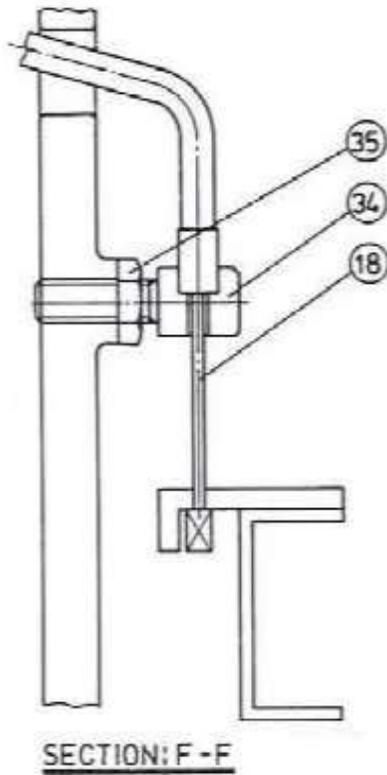
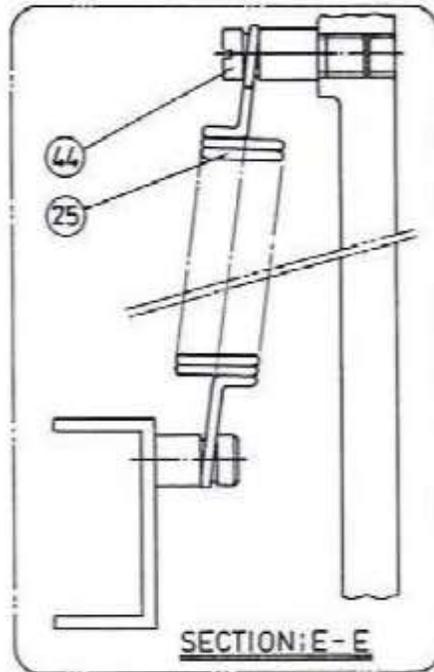
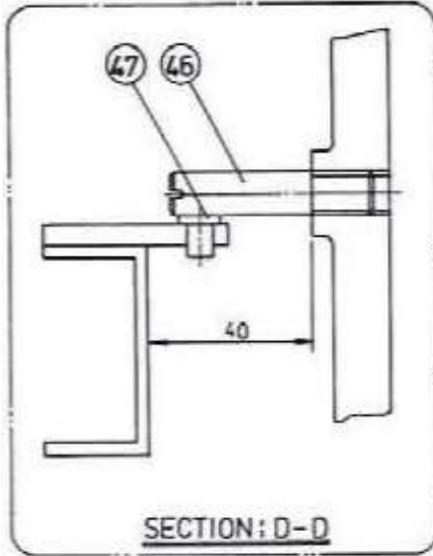


BED ASSEMBLY (Brake Unit) 3/4





BED ASSEMBLY (Brake Unit) 4/4





BED ASSEMBLY (Brake Unit) PARTS IDENTIFICATION

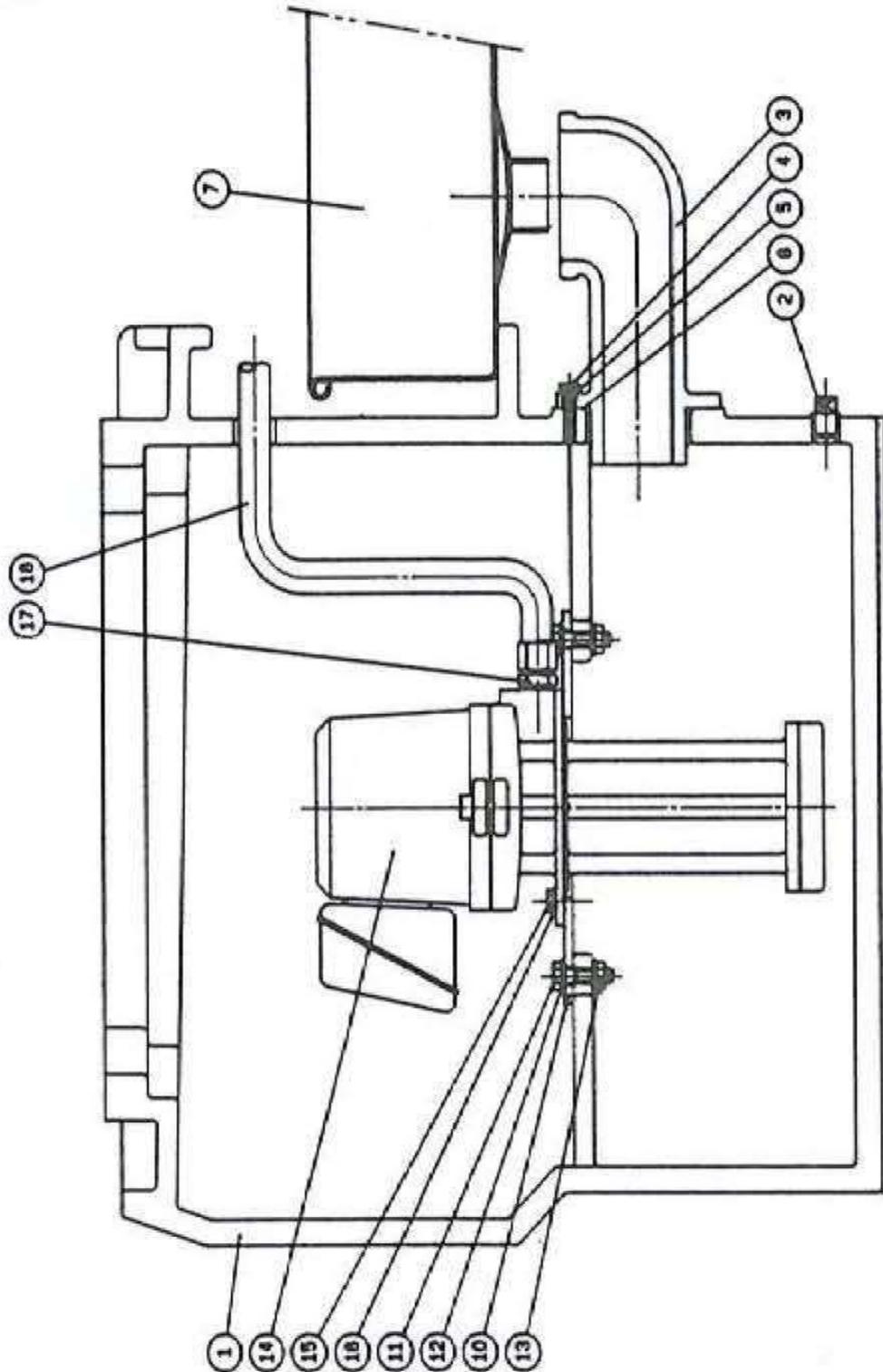
No.	Part No.	Name	Specification	Qty.
1	63-0653-01	Brake Pedal	60"	1
2	PN03Ø5X40	Spring Pin	Ø5X40L	2
3	63-0674-00	Base	Left Hand	1
4	63-0675-00	Base	Right Hand	1
5	6309676-00	Motor Plate Bracket		1
6	SW14M8X14	Socket Head Set Screw	M8XP1.25X14L	2
7	SW02M12X25	Socket Head Cap Screw	M12P1.75X25L	4
8	63-0677-00	Shaft		1
9	63-0678-00	Motor Plate		1
10	IM1436220380	Motor	15Hp, 3 Ph	1
11	SW01M14X40	Socket Head Set Screw	M14XP2.0X40L	4
12	WR01M14	Washer	M14	4
13	63-0684B-01	Motor Pulley	15Hp, 60Hz	1
13	63-0684D-00	Motor Pulley	15Hp, 50Hz	1
14	63-0686-00	Brake Pad		2
15	63-0688-00	Set Block		1
16	SW02M6X25	Socket Head Cap Screw	M6XP1.0X25L	2
17	SW14M6X6	Socket Head Set Screw	M6XP1.0X6L	1
18	63-0689-00	Brake Wire		1
19	63-0690-00	Axle		1
20	WR01M12	Washer	M12	1
21	NT01M12	Hexagon Nut	M12XP1.75	1
22	63-0691-00	Rocking Arm		1
23	63-0692-00	Brake Arm	Front	1
24	63-0693-00	Set Pin		1
25	63-0694-00	Extension Spring		2
26	63-00696-01	Bracket Shaft	60"	1
27	63-0697B-00	Bracket		1
28	SW02M10X35	Socket Head Cap Screw	M10XP1.5X35L	4
29	17-0698-01	Taper Pin w/ Internal Thread	#7X45L	2
30	63-00699-00	Bracket		1
31	SW14M8X10	Socket Head Set Screw	M8XP1.25X10L	7
32	SW02M8X25	Socket Head Cap Screw	M8XP1.25X25L	8



No.	Part No.	Name	Specification	Qty.
33	WR01M8	Washer	M8	8
34	63-06131-00	Position Arm		1
35	NT02M10	Hexagon Nut	M10XP1.5	1
36	50-0679-00	Collar		1
37	SW14M8X8	Socket Head Set Screw	M8XP1.25X8L	1
38	50-0680-00	Stud Bolt		1
39	NT01M20	Hexagon Nut	M20XP2.5	3
40	50-0681-01	Spherical Washer	Concave	2
41	50-0682-01	Spherical Washer	Convex	2
42	50-0685-01	Washer		1
42	63-0685-00	Washer		1
43	SW02M12X55	Socket Head Cap Screw	M12XP1.75X55L	1
44	50-0693-00	Set Screw		2
45	50-0699-00	Bracket		1
46	50-0534-00	Set Screw		2
47	17-06100-00	Pad		2
48	11-0752-00	Set Plate		1
49	SW04M6X10	Cross Recessed Head Screw	M6XP1.0X10L	2
50	LSAM 1308	Micro Switch	1308	1
51	10-0908-00	Adjusting Nut		2
52	10-0914-00	Compression Spring		1

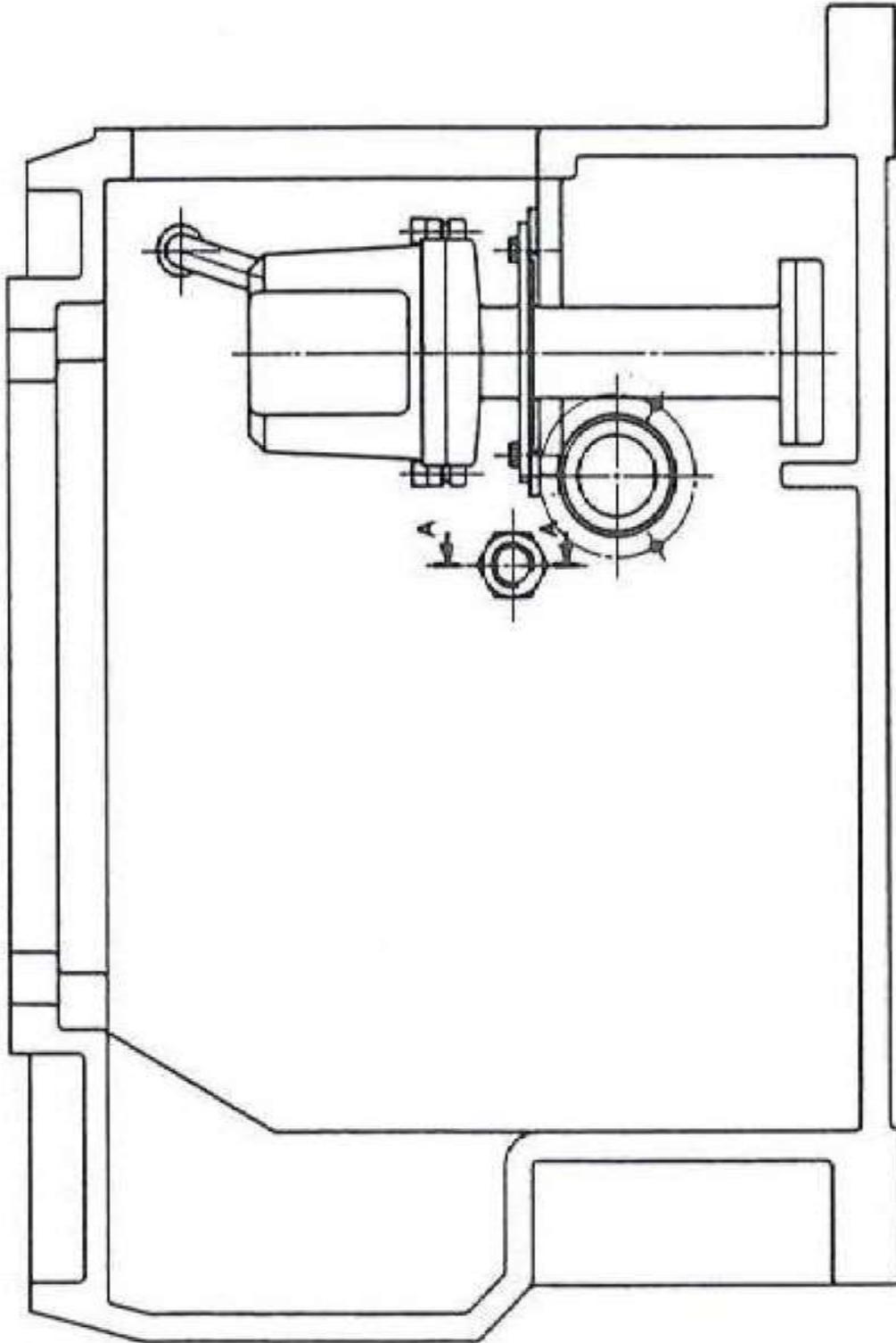


BED ASSEMBLY (COOLANT SYSTEM) 1/3



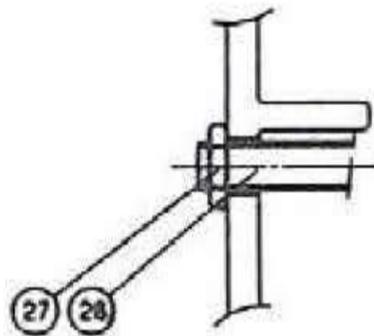
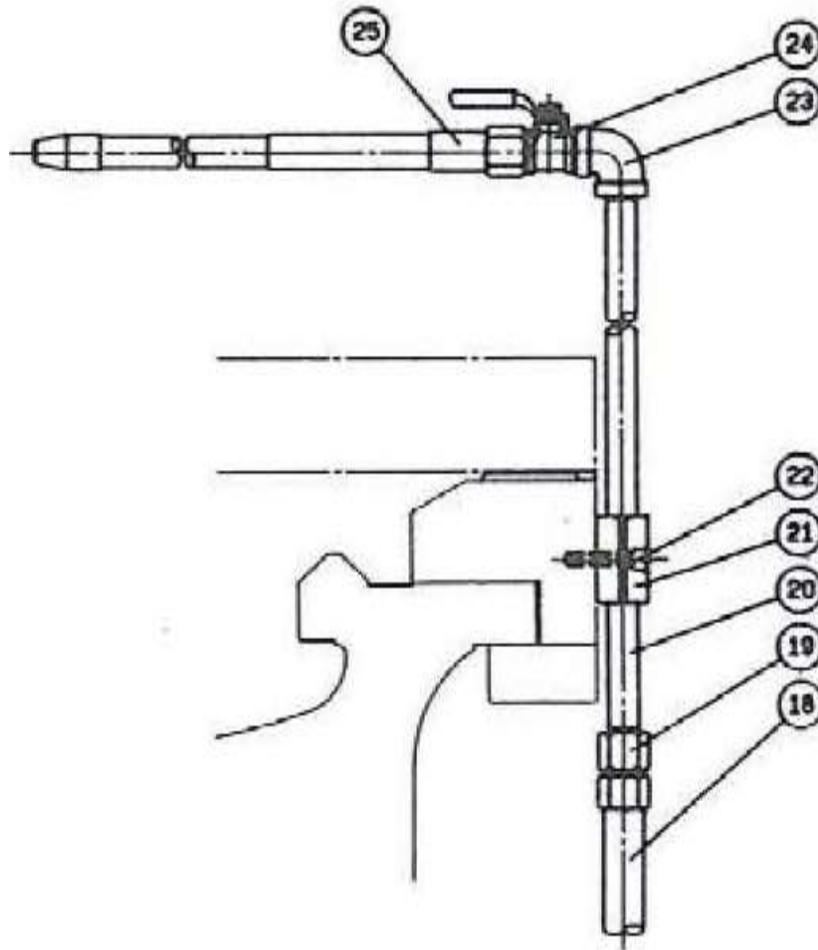


BED ASSEMBLY (COOLANT SYSTEM) 2/3





BED ASSEMBLY (COOLANT SYSTEM) 3/3



SECTION A-A



BED ASSEMBLY (Coolant System) PARTS IDENTIFICATION

No.	Part No.	Name	Specification	Qty.
1	63-0675-00	Base	Right Hand	1
2	11-07104-00	Drain Plug	P.T 3/8"	1
3	50-06105-00	Hopper		1
4	SW01M6X20	Hexagon Screw	M6XP1.0X20L	3
5	WR03M6	Spring Washer	M6	3
6	50-06135-00	Packing		1
7	63-06106-02	Chip Tray	60"	1
10	50-06109-00	Pump Plate		1
11	SW01M8X30	Hexagon Screw	M8XP1.25X30L	2
12	WR03M8	Spring Washer	M8	4
13	NT01M6	Nut	M6XP1.0	2
14	CP0130200380	Coolant Pump-Immersion	1/8 Hp	1
15	SW01M6X16	Hexagon Screw	M6XP1.0X16L	4
16	WR03M6	Spring Washer	M6	4
17	11-0775-00	Cooling Joint		1
18	50-06167-00	Flexible Tube	3/8" x 12"	1
19	17-0722B-00	Joint		1
20	50-06169-00	Cooling Pipe		1
21	17-0746-00	Bracket		1
22	SW02M6X30	Socket Head Cap Screw	M6XP1.0X30L	2
23	17-0747-00	90° Elbow		1
24	50-06166-00	Cooling Manual Valve		1
25	50-06168-00	Nozzle		1
26	63-06136-00	Electric Wire Guide Pipe	60"	1
27	50-06138-00	Hexagon Nut		2



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