



PARTS LIST

CHART 1 SAW BOW 33-35

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CHART 1 SAW BOW

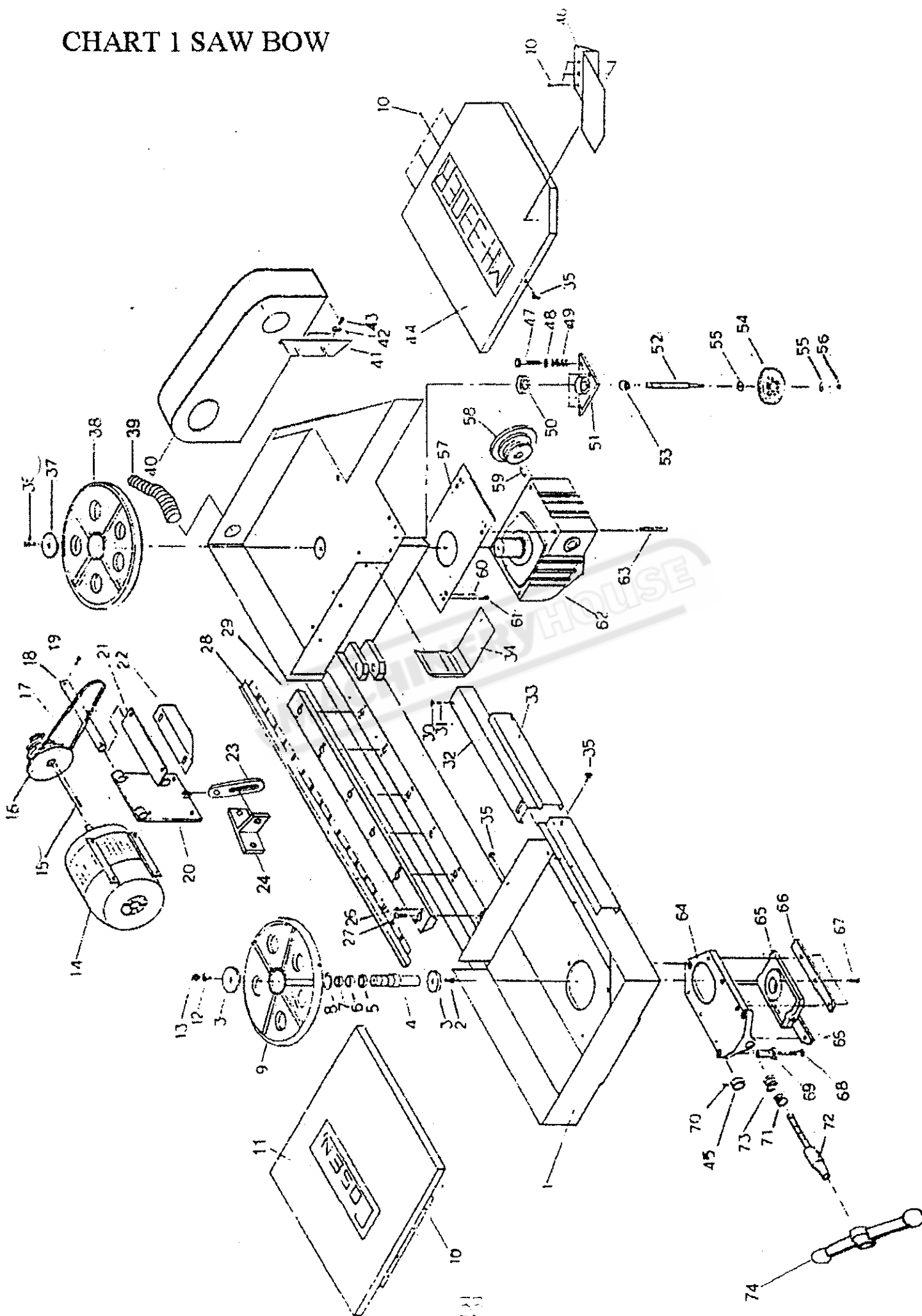


CHART 1 SAW BOW

NO.	PART NO.	PART NAME	PART SPEC.	QTY
1	MER-3001	SAW BOW		1
2		SCREW	M12 X 25	1
3	MBR-9127	WASHER		2
4	MER-3102	IDLE WHEEL SHAFT		1
5	PP-14255	BEARING	6007Z	1
6	MER-3103	BEARING WASHER		1
7	PP-14255	BEARING	6007Z	1
8		SNAP RING		1
9	MER-3101	IDLE WHEEL		1
10		SCREW	M4 X 10L	14
11	MER-3104	WHEEL COVER		1
12		SCREW	M12 X 20L	1
13		NIPPLE		1
14	PP-31041	MOTOR	2HP,4P,60HZ,230/460V	1
15		KEY	8 X 8 X 50	1
16	SJY-1119	MOTOR PULLEY		1
17	PP-56131	BELT	A-43	1
18	MER-3011	SET PIPE		1
19		SPLITE PIN		2
20	MER-3007	MOTOR BASE PLATE		1
21		SET PLATE		1
22		SUPPORT PLATE		1
23	MER-3008	ADJUSTING PLATE		2
24	MER-3009	FASTENING BRACKET	M6 X 25L	2
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26		SET SCREW	M8 X 20L	12
27		SCREW	M10 X 35L	6
28		BLADE SAFE COVER		1
29	MER-3201	SLIDE PLATE		1
30		WING NUT	M6	1
31		SET SCREW	M6 X 20L	1
32	MBR-9105	SAW BLADE COVER		1
33	MBR-9104	U SLOT		1
34		WIRE BRUSH COVER B		1
35		SCREW	1/4 UNC - 1/2	4
36		SCREW	M12 X 35L	1
37	MER-3107	WASHER		1
38	MER-3105	DRIVE WHEEL		1
39		ELECTRIC CONDUIT		1
40	MER-3005	PULLEY COVER		1
41		PULLEY COVER SET PLATE		1
42		WASHER	M10	2
43		SCREW		2
44	MER-3106	WHEEL COVER		1
45		SCREW COLLAR		1

CHART 1 SAW BOW

NO.	PART NO.	PART NAME	PART SPEC.	QTY
46	MBR-9133	WIRE BRUSH COVER A		1
47		SCREW	M8 X 80L	3
48		WASHER		3
49		SPRING		3
50	MBR-9131	BRUSH DRIVE WHEEL		1
51	MBR-9132	BEARING BASE		1
52	MBR-9129	BRUSH SHAFT		1
53	PP-14289	BEARING	6902 ZZ	1
54	PP-58002	WIRE BRUSH	90MM * 8MM #0.3	1
55		WASHER		2
56		NUT	M8	1
57		REDUCER PLATE		1
58	MER-3004	REDUCER PULLEY		1
59		KEY	7 X 7 X 50	1
60		ADJUSTING SCREW	M8 X 20L	4
61		SCREW	M10 X 20L	4
62	PP-16045A	REDUCER	#80, 1/30	1
63		SET SCREW	M10 X 40L	4
64	MBR-91819	TENSION PLATE SET		1
65		ADJUSTING SLIDE		DELETED
66		GUIDE PLATE		DELETED
67		SCREW	1/4 UNC -3/4	6
68		SCREW	M12 X 70L	3
69	MJA-2056	ADJUSTING SCREW	5/8	3
70		SPRING PIN	M3	2
71	PP-14812	BEARING	51103	4
72	MBR-9128A	BLADE TENISON SCREW		1
73		SPRING WASHER		1
74	MER-3002	HANDLE BAR		
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CHART 2 BLADE GUIDE ARMS

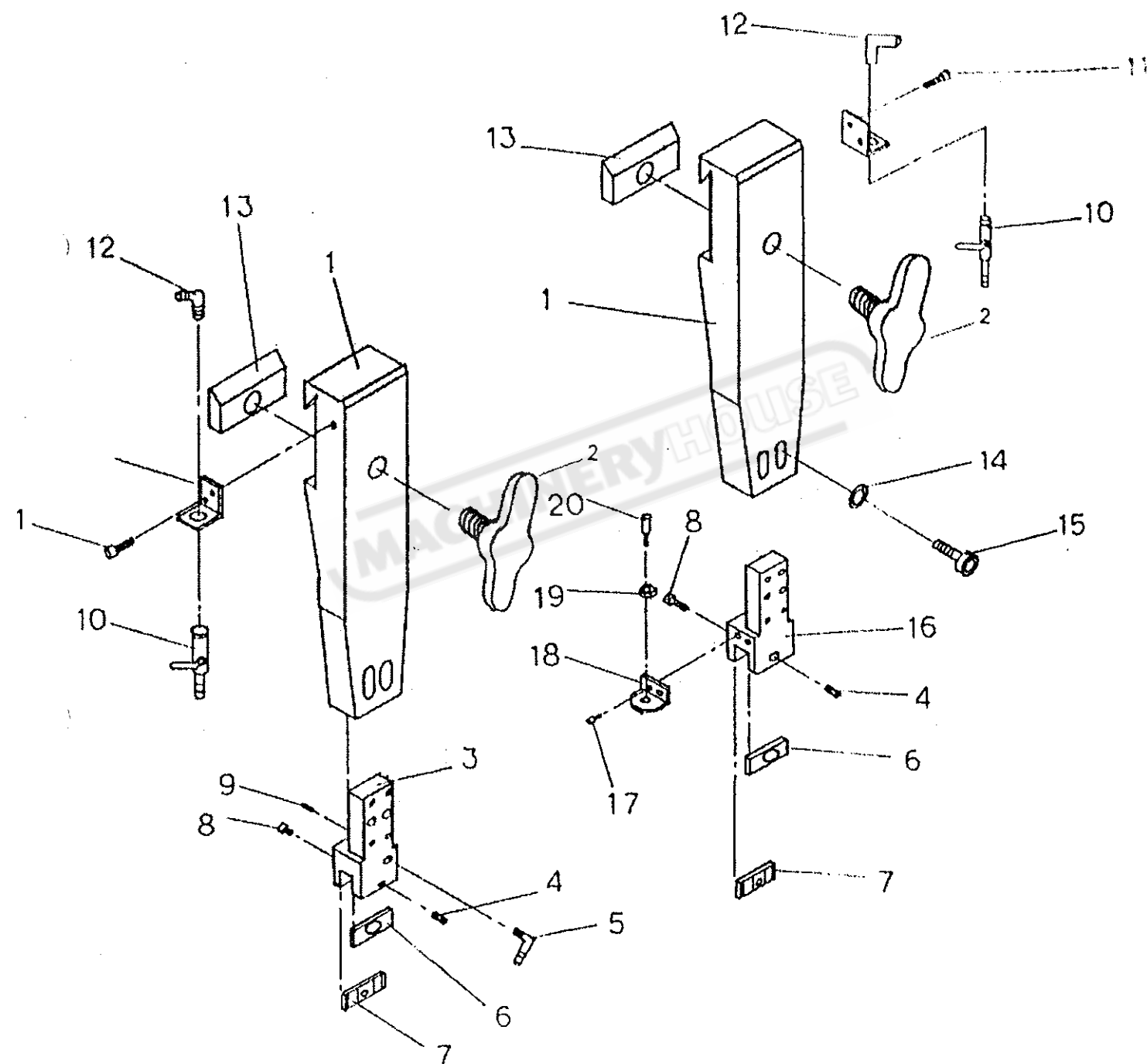


CHART 2 BLADE GUIDE ARMS

NO.	PART NO.	PART NAME	PART SPEC.	Q'TY
1	MER-3202,3203	GUIDE ARM(LEFT, RIGHT)		2
2	MJA-2031	BOLT		2
3	MER-3205	LEFT GUIDE HOUSING		1
4		SET SCREW	M6 X 20L	2
5		FITTING		1
6	MBR-9107	MOVABLE CARBIDE PAD		2
7	MBR-9106	FIXED CARBIDE PAD		2
8		SCREW	M8 X 10L	2
9		SET SCREW	M5 X 20L	8
10	PP-43132	COOLANT VALVE	1/8"	2
11		SCREW	M5 X 10L	4
12		FITTING	1/8PT	
13	MJA-2032	CLAMP BLOCK		2
14		WASHER		
15		SCREW	M8 X 15L	4
16	MER-3204	RIGHT GUIDE HOUSING		
17		SCREW	M4 X 10L	2
18		HOSE HOLDER		
19		NUT		
20	MAB-6014	COOLANT NOZZLE		
21	MER-3206	NAME PLATE OF GUIDE ARMS		
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CHART 3 BASE ASSEMBLY AND BED

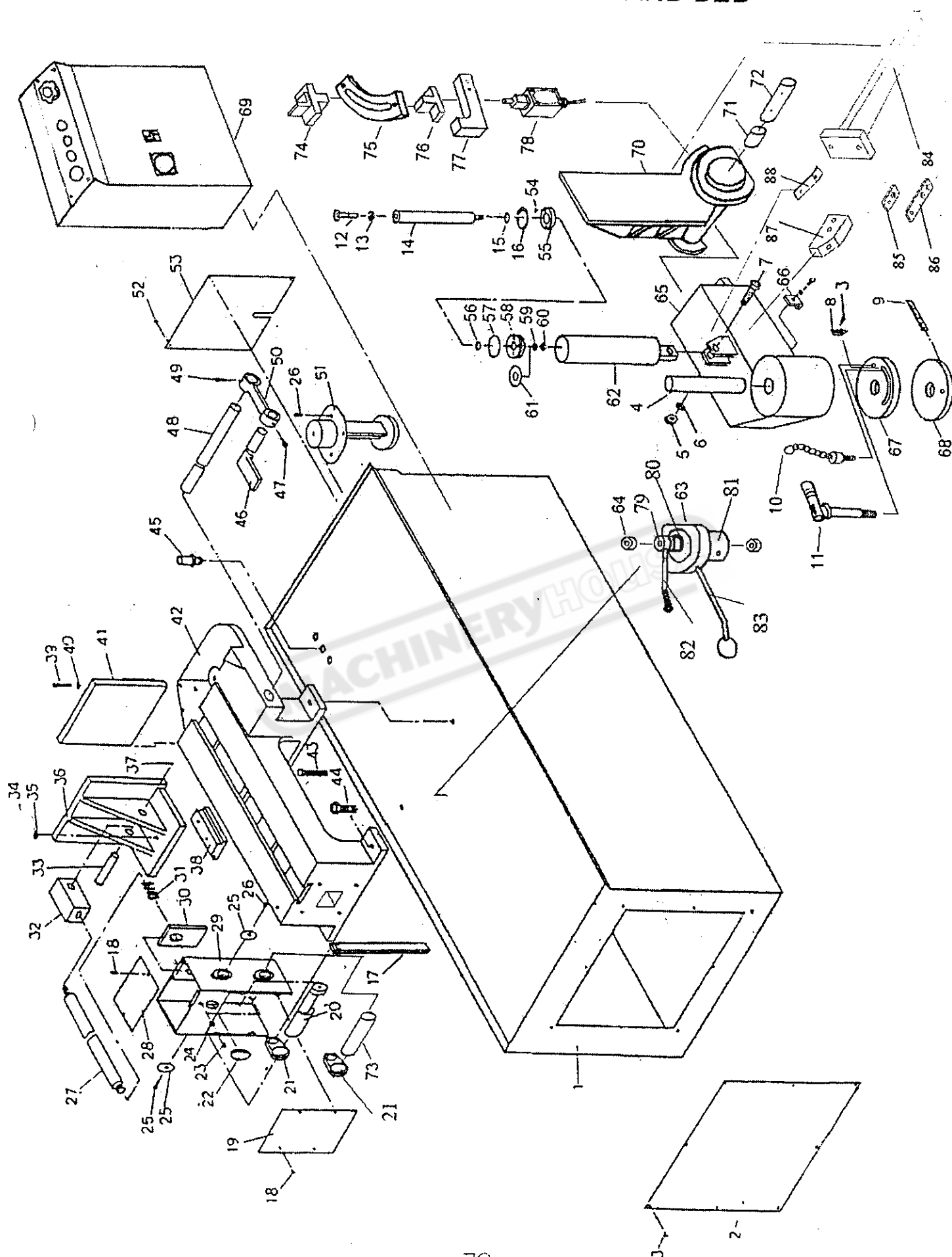


CHART 3 BASE ASSEMBLY AND BED

NO.	PART NO.	PART NAME	PART SPEC.	Q'TY
1	MER-1001	BASE		1
2	MER-1002	COVER		1
3		SCREW	M5 X 10L	14
4	MER-2103	TURNING AXIS		1
5		SET SCREW	M6 X 20L	2
6		WASHER		1
7		SCREW	M12 X 60L	1
8	MAJ-4007	POINTER		1
9	MER-2002	ANGLE SCALE		1
10		FASTENING PIN		1
11	MER-2003,2003-3	ANGLE LOCKING HANDLE BAR		1
12	PP-14483	LINK LEVER BEARING		1
13		NUT		1
14	MBR-9163	PISTON ROD		1
15	PP-51150	DUST SEAL	UHS-28	1
16		RETAINER	R63	1
17	MER-2202	PULL LEVER		1
18		SCREW	M5 X 10L	6
19	MER-2210	SIDE COVER		1
20	MER-2207	CLAMPING SHAFT		1
21	MER-2208	CLAMPING RADIAL ARM		2
22		KNOB	#50	1
23		SCREW	M12 X 70L	1
24		NUT		4
25		WASHER		1
26		SCREW	M6 X 10L	2
27	MBR-9030A	SLIDING VISE JAW SHAFT		1
28	MER-2209	COVER		1
29	MER-2201	CLAMPING POST WELDMENT		1
30	MER-2205	PUSH PLATE		1
31	MBR-9025	SPRING		1
32	MBR-9049	RAPID DRAW LEVER LINK PLATE		1
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38	MBR-9028	SLIDING BRACKET		1
39		SCREW	M14 X 40L	2
40		WASHER		2
41	MBR-9032	FIXED VISE JAW		1
42	MER-2001	BED		1
43		SCREW	M12 X 70L	4
44		SCREW	M22 X 50L	4
45		FITTING		3

CHART 3 BASE ASSEMBLY AND BED

NO.	PART NO.	PART NAME	PART SPEC.	Q'TY
46	MBR-9037	STOPPER		1
47		SCREW	M10 X 20L	1
48	MBR-9039	DEPTH BAR		1
49		SCREW	M10 X 20L	1
50	MBR-9036	STOPPER BRACKET		1
51	PP-32041	COOLANT PUMP	1/8 HP, 150L, 220/440 V	1
52		SCREW		4
53		PUMP COVER		1
54		SCREW	M8 X 10L	1
55	MBR-9159	UPPER CYLINDER CAP		1
56		O-RING	P-12	1
57	PP-51151	U-PACKING	UHS53	1
58	MBR-9168	PISTON		1
59		WASHER		1
60		NUT		1
61		PISTON RUBBER		1
62	MBR-9164	CYLINDER		1
63	MER-2203	HANDLE BAR SET		1
64		NUT		2
65	MER-2101	TURNING JOINT BASE		1
66		FIXING BRACKET		1
67	MER-2105	CLAMPING RING		1
68	MER-2104	TURNING BASE		1
69	MER-5001	CONTROL BOX		1
70	MER-2107	JOINT BASE		1
71		DU BUSHING		1
72	MER-2102	JOINT AXIS		1
73	MER-2206	CLAMPING SHAFT		1
74	MER-3214	LIMIT STOPPER	SH-330ER only	1
75	SER-3210	UPPER LIMIT SLIDE PLATE	SH-330ER only	1
76	MER-3212	LIMIT NUT BLOCK	SH-330ER only	1
77	SER-3213	LIMIT SWITCH CARRIAGE	SH-330ER only	1
78	PP-90020	LIMIT SWITCH	SH-330ER only	1
79	MER-2211	TURNING AXIS		1
80	MER-2213	COLLAR		1
81	MER-2212	HANDLE BAR SEAT SUPPORT		1
82	MER-2204	PUSH LEVER		1
83	MBR-9019	HANDLE LEVER		1
84	MER-2004	SPRING HANGING BRACKET		1
85	MER-2006	SPRING HANGING PLATE (1)		1
86	MER-2006	SPRING HANGING PLATE (2)		1
87	MER-3211	SAWHEAD STOPPER		1
88	MER-3215	LOWER LIMIT STOPPER		1
89				
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