

# JET

**MBS-708CST****MITER BANDSAW****MBS-708CST.... 50000332T ....3~400V, 50Hz**

## PARTS LIST

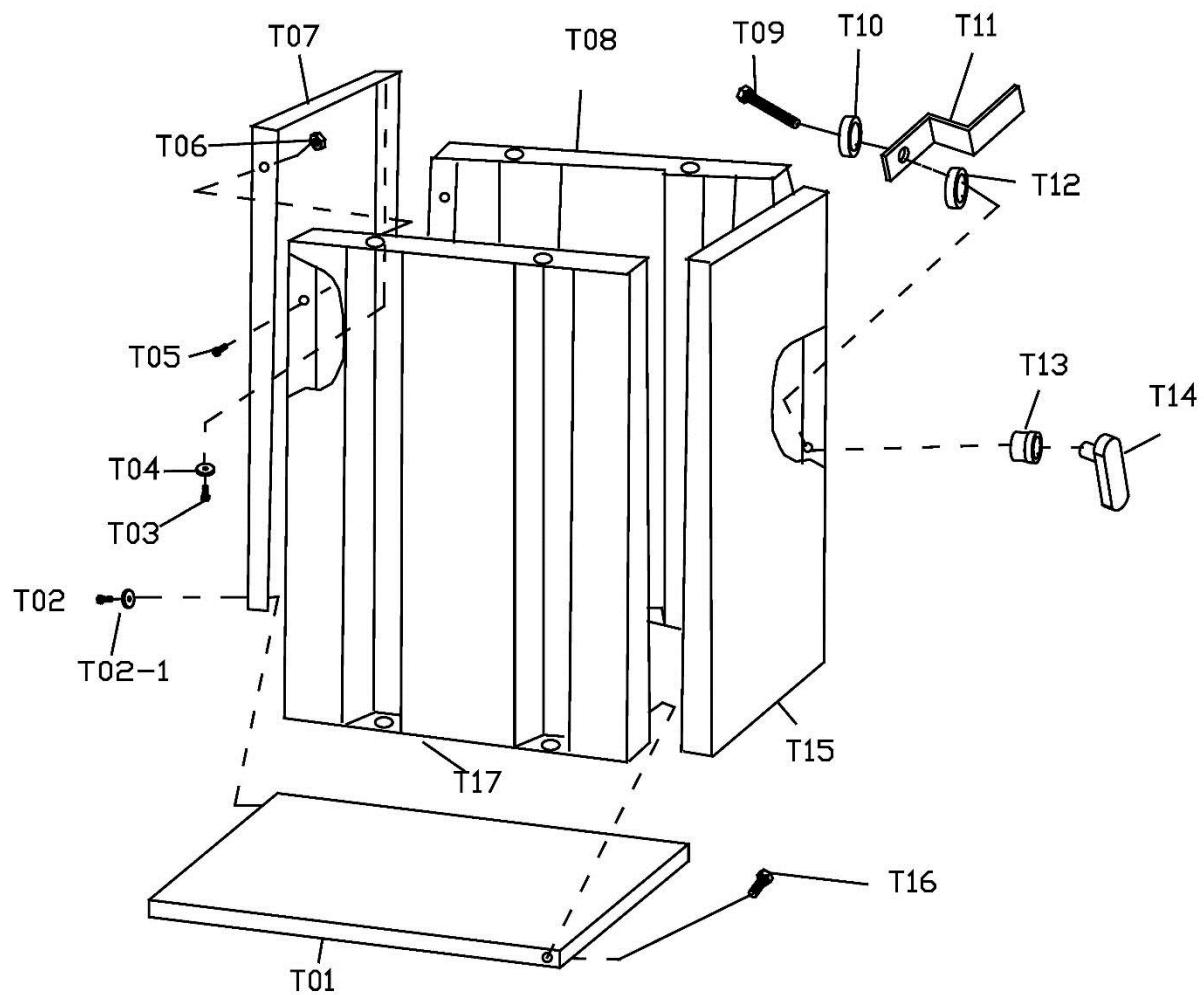
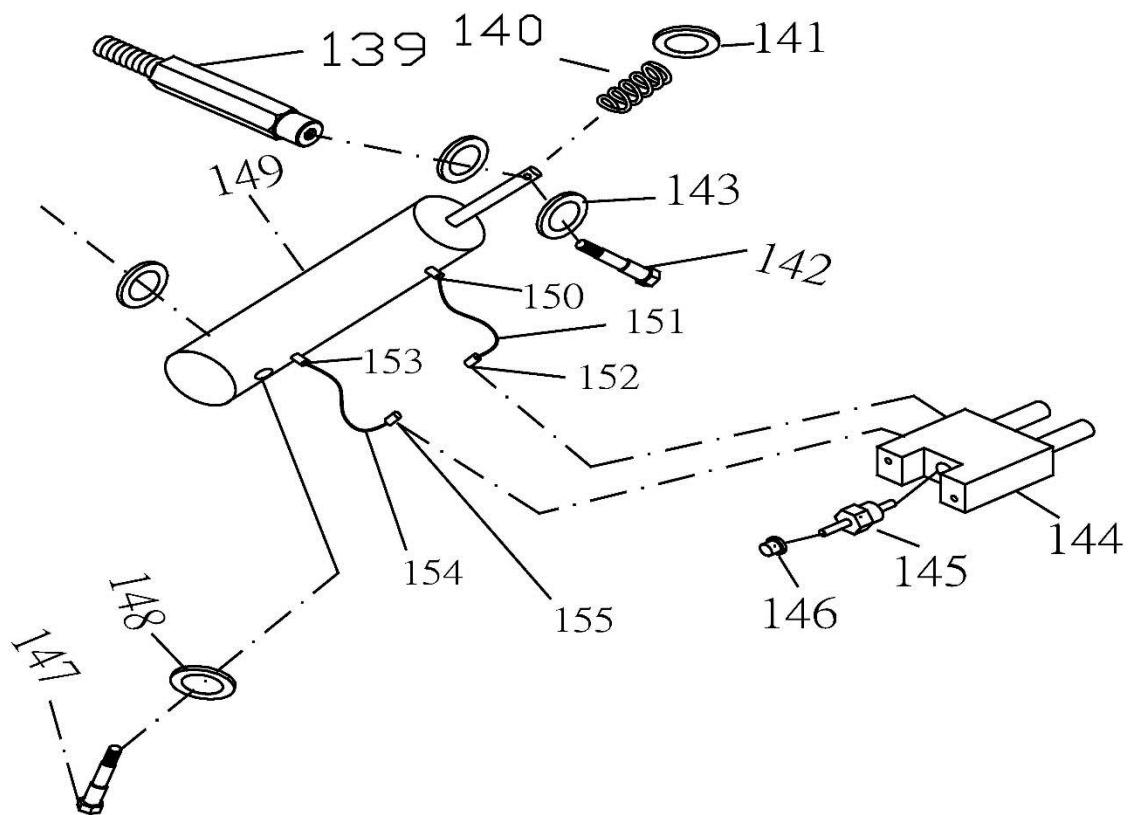
**JPW (Tool) AG.**  
Tämperlistrasse 5  
CH-8117 Fällanden  
Switzerland  
Phone      +41 44 806 47 48  
Fax        +41 44 806 47 58

[www.jettools.com](http://www.jettools.com)

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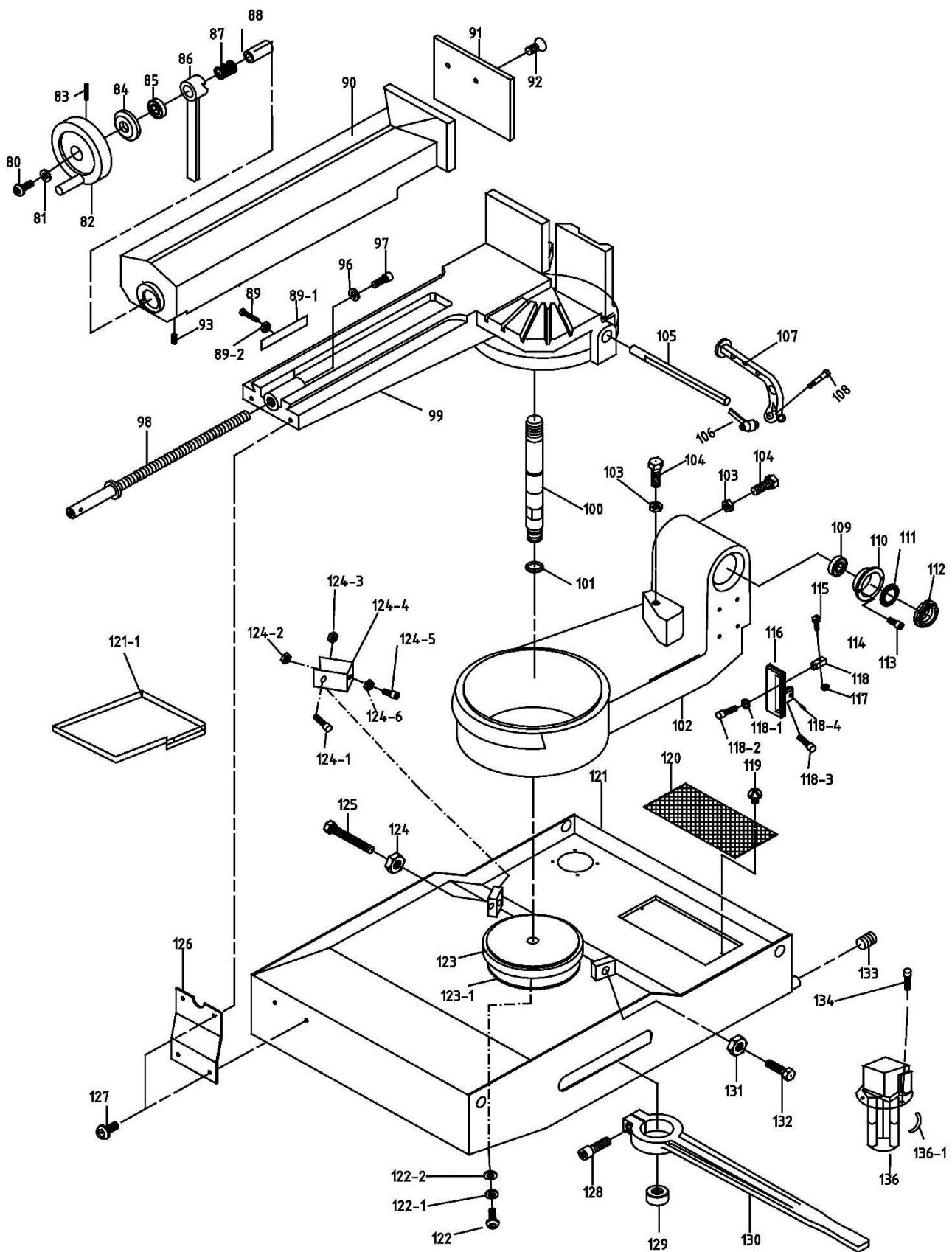
MBS-708CST Cylinder and Stand breakdown



## MBS-708CST Cylinder and Stand Assembly

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Q'ty</b>
139	MBS-708CSV-139	Cylinder Bracket .....		1
140	MBS-708CSV-140	Spring .....		1
141	MBS-708CSV-141	Bushing .....	14x32x10	1
142	MBS-708CSV-142	CAP Screw .....	10x55	1
142-1	MBS-708CSV-142-1	Nut .....	M10	2
143	MBS-708CSV-143	Washer .....	23X27X3	2
144	MBS-708CSV-144	Alu Set .....		1
145	MBS-708CSV-145	Valve .....		1
146	MBS-708CSV-146	Knob .....		1
147	MBS-708CSV-147	CAP Screw .....	12x80	1
148	MBS-708CSV-148	Washer .....	12x28x3	1
149	MBS-708CSV-149	Cylinder .....		1
150	MBS-708CSV-150	Copper Connect .....		1
151	MBS-708CSV-151	Oil Hose .....		1
152	MBS-708CSV-152	Copper Connect .....		1
153	MBS-708CSV-153	Copper Connect .....		1
154	MBS-708CSV-154	Oil Hose .....		1
155	MBS-708CSV-155	Copper Connect .....		1
	MBS-708CSV-CA	Cylinder Assembly (including 139~155)		1
T01	MBS-708CSV-T01	Down Plate .....		1
T02	MBS-708CSV-T02	Screw .....		1
T03	MBS-708CSV-T03	Screw .....	M10x25	4
T04	MBS-708CSV-T04	Washer .....	M10x27x3	4
T05	MBS-708CSV-T05	Screw .....	5/16x1/2	4
T06	MBS-708CSV-T06	Nut .....	5/16"	8
T07	MBS-708CSV-T07	Back Plate .....		1
T08	MBS-708CSV-T08	Right Support .....		1
T09	MBS-708CSV-T09	Handle Screw .....		1
T10	MBS-708CSV-T10	Bushing .....		1
T11	MBS-708CSV-T11	Luck Plate .....		1
T12	MBS-708CSV-T12	Bushing .....		1
T13	MBS-708CSV-T13	Ring .....		1
T14	MBS-708CSV-T14	Handle .....		1
T15	MBS-708CSV-T15	Front Door .....		1
T16	MBS-708CSV-T16	Screw .....		2
T17	MBS-708CSV-T17	Left Support Plate .....		1

**MBS-708CST Base and Swivel breakdown**



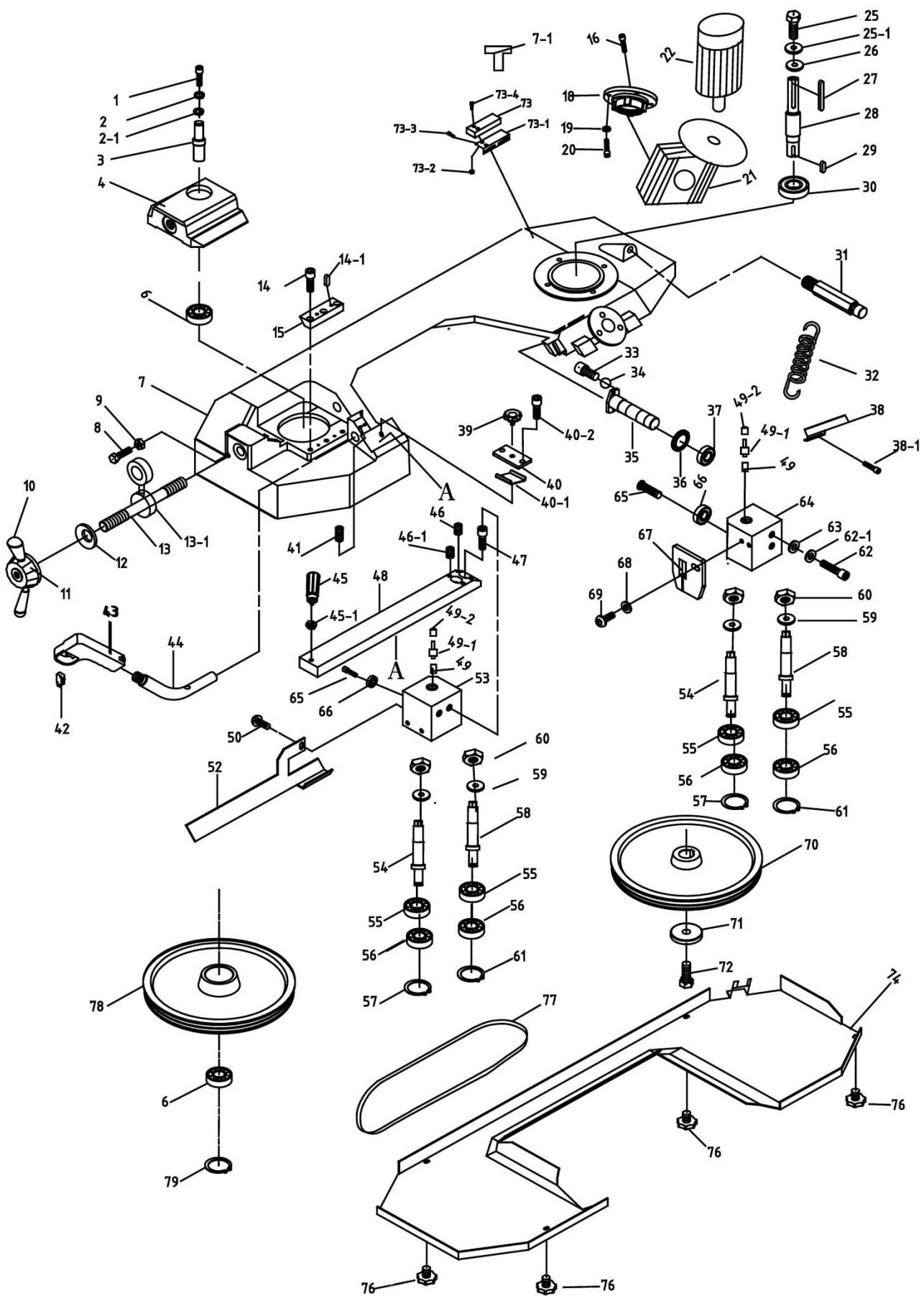
## MBS-708CST Base and Swivel Assembly

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Q'ty</b>
80 .....	MBS-708CSV-80 .....	Screw .....	M8x20.....	1
81 .....	MBS-708CSV-81 .....	Washer .....	M8 .....	1
82 .....	MBS-708CSV-82 .....	Wheel.....	.....	1
83 .....	MBS-708CSV-83 .....	Set Screw .....	5/16x5/16.....	1
84 .....	MBS-708CSV-84 .....	Bearing Cover.....	.....	1
85 .....	MBS-708CSV-85 .....	Bearing .....	51106 .....	1
86 .....	MBS-708CSV-86 .....	Vise Handle .....	.....	1
87 .....	MBS-708CSV-87 .....	Spring .....	.....	1
88 .....	MBS-708CSV-88 .....	Bushing.....	.....	3
89 .....	MBS-708CSV-89 .....	Screw .....	M6x25.....	1
89-1 .....	MBS-708CSV-89-1..	Slide.....	.....	3
89-2 .....	MBS-708CSV-89-2..	Nut .....	M6.....	1
90 .....	MBS-708CSV-90 .....	Vise Jaw Bracket (Front)	.....	1
91 .....	MBS-708CSV-91 .....	Vise Plate.....	.....	1
92 .....	MBS-708CSV-92 .....	Screw .....	M8x16.....	1
93 .....	MBS-708CSV-93 .....	Set Screw .....	M8x20.....	1
96 .....	MBS-708CSV-96 .....	Washer .....	M8x16x2.....	1
97 .....	MBS-708CSV-97 .....	Screw .....	M8x20.....	1
99 .....	MBS-708CSV-99 .....	Vise Jaw Bracket (Rear)	.....	1
100 .....	MBS-708CSV-100 ...	Vise Jaw Adjustable Rod.....	.....	1
101 .....	MBS-708CSV-101 ...	O-Retainer Ring.....	.....	1
102 .....	MBS-708CSV-102 ...	Swivel Arm.....	.....	2
103 .....	MBS-708CSV-103 ...	Hex. Nut.....	.....	2
104 .....	MBS-708CSV-104 ...	Screw .....	.....	2
105 .....	MBS-708CSV-105 ...	Distance Set Rod.....	.....	1
105-1 .....	MBS-708CSV-105-1	Nut .....	M12.....	1
106 .....	MBS-708CSV-106 ...	Knob Nut.....	M6.....	1
107 .....	MBS-708CSV-107 ...	Distance Set Bracket.....	M8x30.....	1
108 .....	MBS-708CSV-108 ...	Screw .....	.....	1
109 .....	MBS-708CSV-109 ...	Bearing .....	32006 .....	1
110 .....	MBS-708CSV-110 ...	Bushing.....	.....	1
111 .....	MBS-708CSV-111 ...	Bearing Cover.....	.....	1
112 .....	MBS-708CSV-112 ...	Nut .....	M30x1.5.....	2
113 .....	MBS-708CSV-113 ...	Screw .....	M6x16.....	1
115 .....	MBS-708CSV-115 ...	Spring Holder.....	.....	2
116 .....	MBS-708CSV-116 ...	Spring Support.....	.....	1
117 .....	MBS-708CSV-117 ...	Nut .....	M10.....	1
118 .....	MBS-708CSV-118 ...	Spring Holder.....	.....	1
118-1 .....	MBS-708CSV-118-1	Washer .....	8x23x3.....	1
118-2 .....	MBS-708CSV-118-2	Screw .....	8x20.....	1
118-3 .....	MBS-708CSV-118-3	Screw .....	12x30.....	1
118-4 .....	MBS-708CSV-118-4	Pin.....	6x15.....	2
119 .....	MBS-708CSV-119 ...	Screw .....	M5x8.....	1
120 .....	MBS-708CSV-120 ...	Filter.....	.....	2
121 .....	MBS-708CSV-121 ...	Base.....	.....	1
121-1 .....	MBS-708CSV-121-1	Water Plate.....	.....	6
122 .....	MBS-708CSV-122 ...	CAP Screw .....	M12X25 .....	6
122-1 .....	MBS-708CSV-122-1	Spring Washer.....	M10.....	6
122-2 .....	MBS-708CSV-122-2	Washer .....	10x27x3.....	1
123 .....	MBS-708CSV-123 ...	Swivel Plate .....	.....	1
123-1 .....	MBS-708CSV-123-1	Oil Seal .....	G-125 .....	1
124 .....	MBS-708CSV-124 ...	Hex. Nut.....	.....	1
124-1 .....	MBS-708CSV-124-1	Screw .....	.....	1
124-2 .....	MBS-708CSV-124-2	Nut .....	M8.....	2
124-3 .....	MBS-708CSV-124-3	Nut .....	M6.....	1
124-4 .....	MBS-708CSV-124-4	45 degree plate .....	.....	1
124-5 .....	MBS-708CSV-124-5	Screw .....	10x25.....	1
124-6 .....	MBS-708CSV-124-6	Nut .....	M10 .....	1
125 .....	MBS-708CSV-125 ...	Screw .....	M10x40.....	1

### MBS-708CST Base and Swivel Assembly

Index No.	Part No.	Description	Size	Q'ty
126 .....	MBS-708CSV-126 ...	Fixed Plate.....		1
127 .....	MBS-708CSV-127 ...	CAP Screw .....	6x16.....	4
127-1 .....	MBS-708CSV-127-1	Washer .....	6x16x1.5.....	4
128 .....	MBS-708CSV-128 ...	Screw .....	M10x30.....	1
129 .....	MBS-708CSV-129 ...	Big Nut .....	M24.....	1
130 .....	MBS-708CSV-130 ...	Adjustable Handle .....		1
131 .....	MBS-708CSV-131 ...	Hex. Nut.....	M10 .....	1
132 .....	MBS-708CSV-132 ...	Screw .....	M10x40.....	1
133 .....	MBS-708CSV-133 ...	Hex Socket Plug .....	3/8"PT.....	1
134 .....	MBS-708CSV-134 ...	Screw .....	M6x12.....	4
136 .....	MBS-708CST-136 ...	Pump .....	400V,3Ph.....	1
136-1 .....	MBS-708CSV-136-1	L-Copper.....	3/8x6.....	1

MBS-708CST Bow breakdown



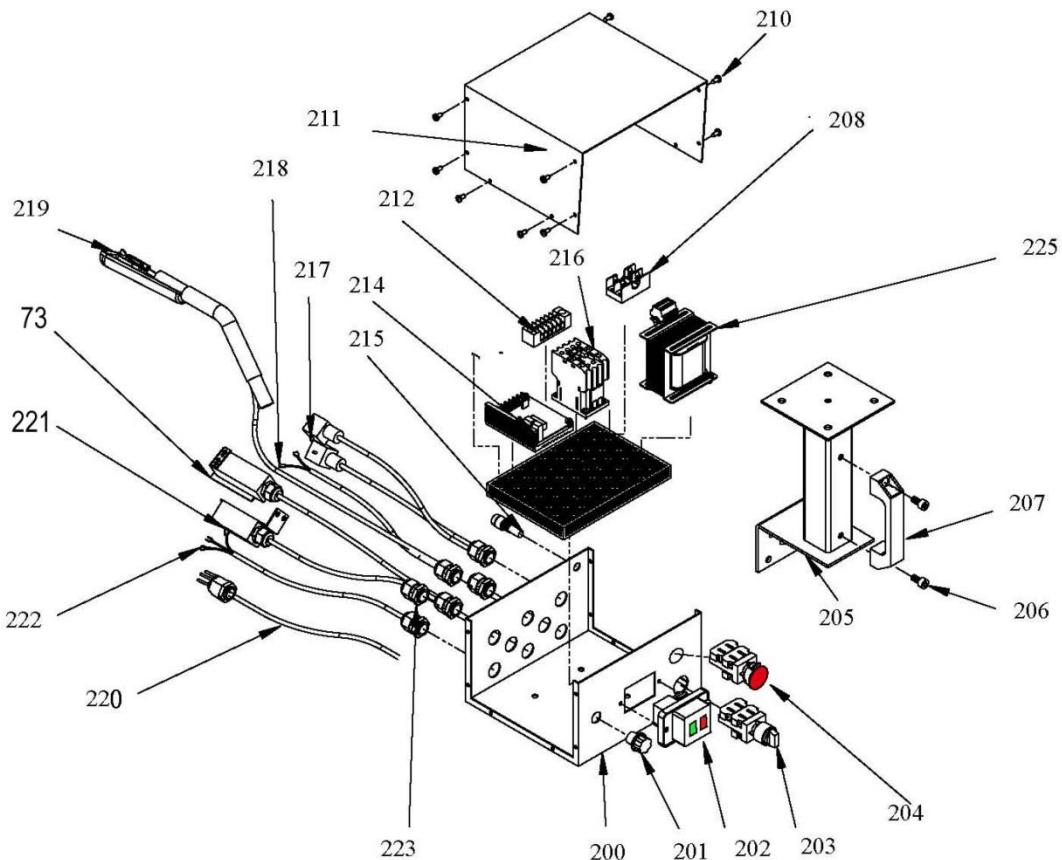
## MBS-708CST Bow Assembly

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Q'ty</b>
1	MBS-708CSV-01	CAP Screw	M10x25	1
2	MBS-708CSV-02	Spring Washer	M10	1
2-1	MBS-708CSV-02-1	Washer	10x40x5	1
3	MBS-708CSV-03	Shaft		1
4	MBS-708CSV-04	Anchor Block		1
6	MBS-708CSV-06	Bearing	6204	2
7	MBS-708CSV-07	Body Frame		1
7-1	MBS-708CSV-07-1	Heart T Plug		1
8	MBS-708CSV-08	Screw	M6x30	1
9	MBS-708CSV-09	Nut		1
10	MBS-708CSV-10	Handle		2
11	MBS-708CSV-11	Handle Screw		1
12	MBS-708CSV-12	Washer	16x31.5x2.5	8
13	MBS-708CSV-13	Screw		1
13-1	MBS-708CSV-13-1	Tension Gauge		1
14	MBS-708CSV-14	CAP Screw	M8x20L	3
14-1	MBS-708CSV-14-1	Pin	M5x10	2
15	MBS-708CSV-15	Fixed Block		1
16	MBS-708CSV-16	Screw	M8x40	4
18	MBS-708CSV-18	Flange		1
19	MBS-708CSV-19	Washer	M8	4
20	MBS-708CSV-20	Screw	M8x20	4
21	MBS-708CSV-21	Reducer		1
22	MBS-708CST-22	Motor	400V,3Ph	1
23	MBS-708CSV-23	UP Cover		1
25	MBS-708CSV-25	Screw	M10x25	1
25-1	MBS-708CSV-25-1	Spring washer	M10	1
26	MBS-708CSV-26	Washer	M10	1
27	MBS-708CSV-27	Key	8x7x70	1
28	MBS-708CSV-28	Output Shaft		1
29	MBS-708CSV-29	Key	7x7x30	1
30	MBS-708CSV-30	Bearing	6206	1
31	MBS-708CSV-31	Spring Support		1
32	MBS-708CSV-32	Spring		1
33	MBS-708CSV-33	Screw	M6x20	2
34	MBS-708CSV-34	Spring Washer	M6	2
35	MBS-708CSV-35	Frame Pivot Shaft		1
36	MBS-708CSV-36	Anti-Chip Cover		1
37	MBS-708CSV-37	Tapered Bearing	32006	1
38	MBS-708CSV-38	Blade Cover (Rear)		1
38-1	MBS-708CSV-38-1	Screw	M5x8	1
39	MBS-708CSV-39	Knob Screw	3/8" x 1"	1
40	MBS-708CSV-40	Fixed Block		1
40-1	MBS-708CSV-40-1	Plate		1
40-2	MBS-708CSV-40-2	Screw	M8x16	1
41	MBS-708CSV-41	Set Screw	M8x8	2
42	MBS-708CSV-42	Switch		1
43	HS201402	Head Lever Handgrip		1
44	MBS-708CSV-44	Handle Pipe		1
45	MBS-708CSV-45	Screw Handle	M10x25	1
45-1	MBS-708CSV-45-1	Nut	M10	1
46	MBS-708CSV-46	Set Screw	M6x10	2
46-1	MBS-708CSV-46-1	Set Screw	M6x16	2
47	MBS-708CSV-47	Screw	M8x20	2
48	MBS-708CSV-48	Blade Adjust Stick		1
49	MBS-708CSV-49	Water Valve		2
49-1	MBS-708CSV-49-1	Strench Connect	1/8x1/8	2
49-2	MBS-708CSV-49-2	Pipe Connect	SPC1001	2
50	MBS-708CSV-50	Screw	M5x10	2

## MBS-708CST Bow Assembly

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Q'ty</b>
52 .....	MBS-708CSV-52 .....	Blade Cover (Front) .....		1
53 .....	MBS-708CSV-53 .....	Blade Adjust (Front) .....		1
54 .....	MBS-708CSV-54 .....	Eccentric Guide .....		2
55 .....	MBS-708CSV-55 .....	Bearing .....	608.....	4
56 .....	MBS-708CSV-56 .....	Bearing .....	608.....	4
57 .....	MBS-708CSV-57 .....	S-Ring .....	S-7 .....	2
58 .....	MBS-708CSV-58 .....	Eccentric Guide .....		2
59 .....	MBS-708CSV-59 .....	Spring Washer .....	M10.....	4
60 .....	MBS-708CSV-60 .....	Nut .....	3/8 UNF .....	4
61 .....	MBS-708CSV-61 .....	S-Ring .....	S-7 .....	2
62 .....	MBS-708CSV-62 .....	Screw .....	M8x30.....	2
62-1 .....	MBS-708CSV-62-1..	Spring Washer .....	M8.....	2
63 .....	MBS-708CSV-63 .....	Washer .....	8x16x2.....	2
64 .....	MBS-708CSV-64 .....	Blade Adjustable (Rear) .....		1
65 .....	MBS-708CSV-65 .....	Pin .....	8x36.....	2
66 .....	MBS-708CSV-66 .....	Bearing .....	608.....	2
67 .....	MBS-708CSV-67 .....	Chip Plate .....		1
68 .....	MBS-708CSV-68 .....	Washer .....	M5.....	1
69 .....	MBS-708CSV-69 .....	Screw .....	M5x10.....	1
70 .....	MBS-708CSV-70 .....	Drive Wheel .....		1
71 .....	MBS-708CSV-71 .....	Washer .....	M10x40x5.....	1
72 .....	MBS-708CSV-72 .....	Screw .....	M10x25.....	1
73-1 .....	MBS-708CSV-73-1..	Switch Support .....		1
73-2 .....	MBS-708CSV-73-2..	Nut .....		1
73-3 .....	MBS-708CSV-73-3..	Screw .....		1
73-4 .....	MBS-708CSV-73-4..	Screw .....		1
74 .....	MBS-708CSV-74 .....	Blade Back Cover .....		1
76 .....	MBS-708CSV-76 .....	Knob Screw .....	M6x10.....	4
77 .....	MBS-708CSV-77 .....	Saw Blade .....		1
78 .....	MBS-708CSV-78 .....	Idler Wheel .....		1
79 .....	MBS-708CSV-79 .....	S-Ring .....	S-25 .....	1

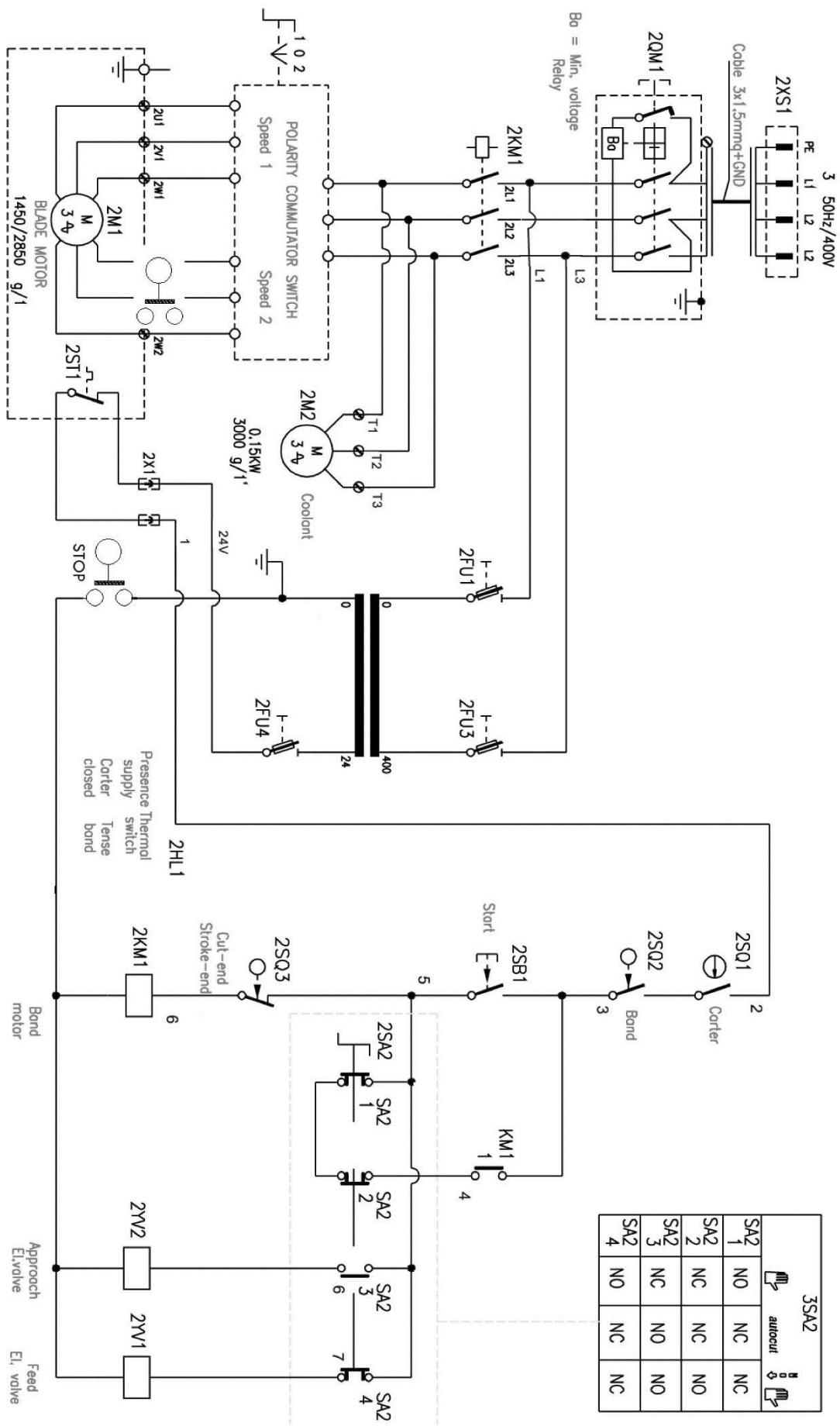
MBS-708CST Electrical breakdown

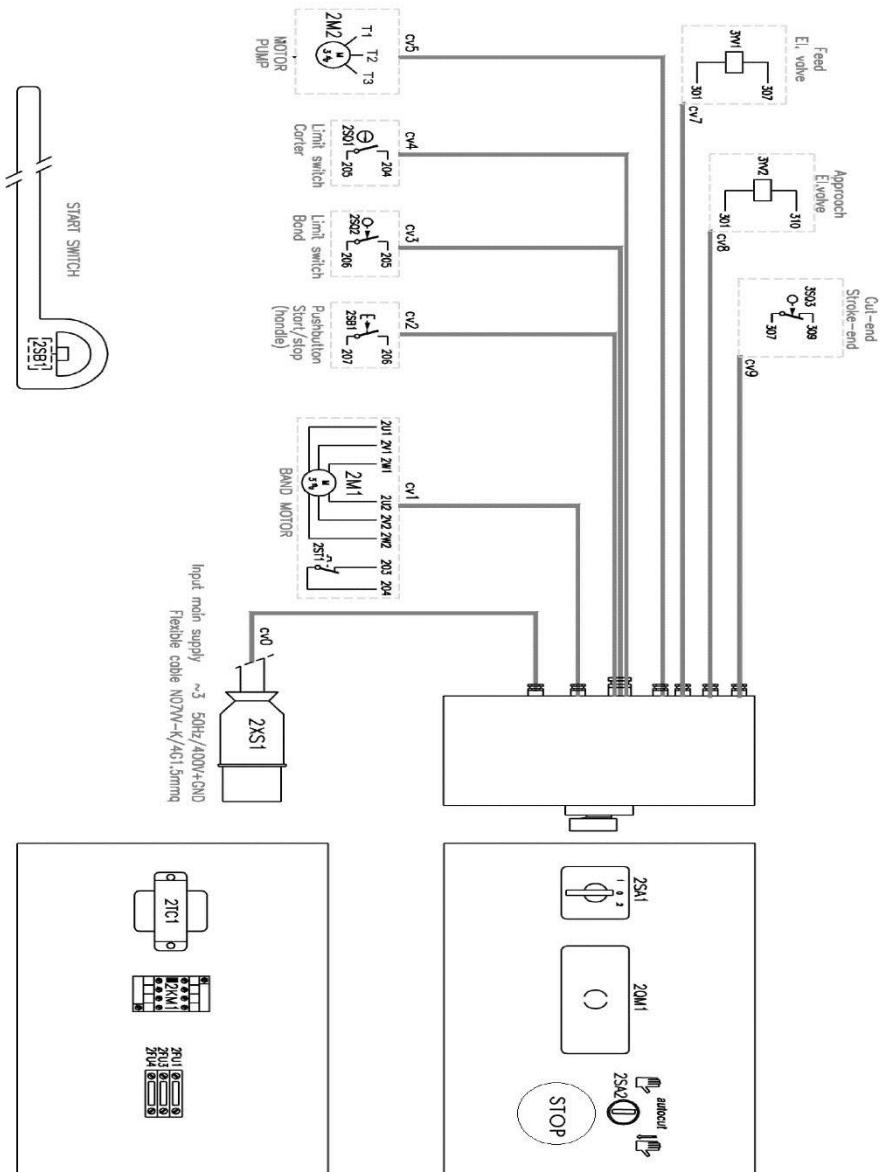


MBS-708CST Electrical Assembly

Index No.	Part No.	Description	Size	Q'ty
73	MBS-708CST-137	Switch Assembly (including 73~225)		1
73	MBS-708CSV-73	Limit Switch For Blade Cover		1
138-1	MBS-708CSV-138-1	Screw (not show)	M8x16	4
138-2	MBS-708CSV-138-2	Washer (not show)	8x18x2	4
138-3	MBS-708CSV-138-3	CAP Screw (not show)	8x16	2
138-4	MBS-708CSV-138-4	Spring Washer (not show)	M8	4
200	MBS-708CSV-200	Switch Set		1
201	MBS-708CST-201	Cam Switch (Hi/Low)		1
202	MBS-708CST-202	Main Switch (On/Off)	KJD-18	1
203	MBS-708CSV-203	3 Position Button		1
204	MBS-708CSV-204	Emergency Switch		1
205	MBS-708CSV-205	Switch Support		1
206	MBS-708CSV-206	Screw		1
207	MBS-708CSV-207	Switch Handle		1
208	MBS-708CST-208	Fuse And Bridge	1A	1
210	MBS-708CSV-210	Switch Cover		1
211	MBS-708CSV-211	Screw		1
212	MBS-708CSV-212	Terminal Block		1
215	MBS-708CSV-215	Fuse And Bridge	6A	1
216	MBS-708CSV-216	Contactor	S-P09	1
217	MBS-708CSV-217	Valve		1
218	MBS-708CSV-218	Wire For Handle		1
219	HS201402	Head Lever Handgrip		1
220	MBS-708CST-220	Wire For Cooling Pump	4C	1
221	MBS-708CSV-221	Limit Switch For Cut Off		1
222	MBS-708CST-222	Wire For Motor	4C	1
223	MBS-708CSV-223	Cable Protector		1
225	MBS-708CST-225	Transformer	400V/24V/30AV	1

**MBS-708CST... 50000332T .... 3~400V, 50Hz**





Reference	DESCRIPTION
2QM1	MAIN SWITCH
2M1	SAW MOTOR
2M2	COOLING PUMP
2KM1	CONTACTOR(SAW MOTOR HINGH SPEED) / 24V
2FU1,2,3	FUSE AND BRIDGE(1A)
2FU4	FUSE AND BRIDGE(6A)
2TC1	TRANSFORMER 400V/24V/30AV
2SB1	START SWIECH
2SQ2	LIMIT SWITCH
2SQ3	CUT CONTACTOR
2SQ4	EMERGENCY SWITCH
2SA2	3 POSITON BUTTON(SPEED SAW)
2YV1	Feed EL.Valve
2YV2	Approach EL.Valve
2SA1	CAM SWITCH (HI/LOW)
2HL1	Pilot lights (24V)