



MBS-1012CNC

**CNC MITER METALWORKING
BANDSAW**

MBS-1012CNC..... 3~400V, 50Hz

PARTS LIST

JPW Tool Group Hong Kong Limited

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www.jettools.com

EAC

Импортёр в РФ: ООО «ИТА Технолоджи»

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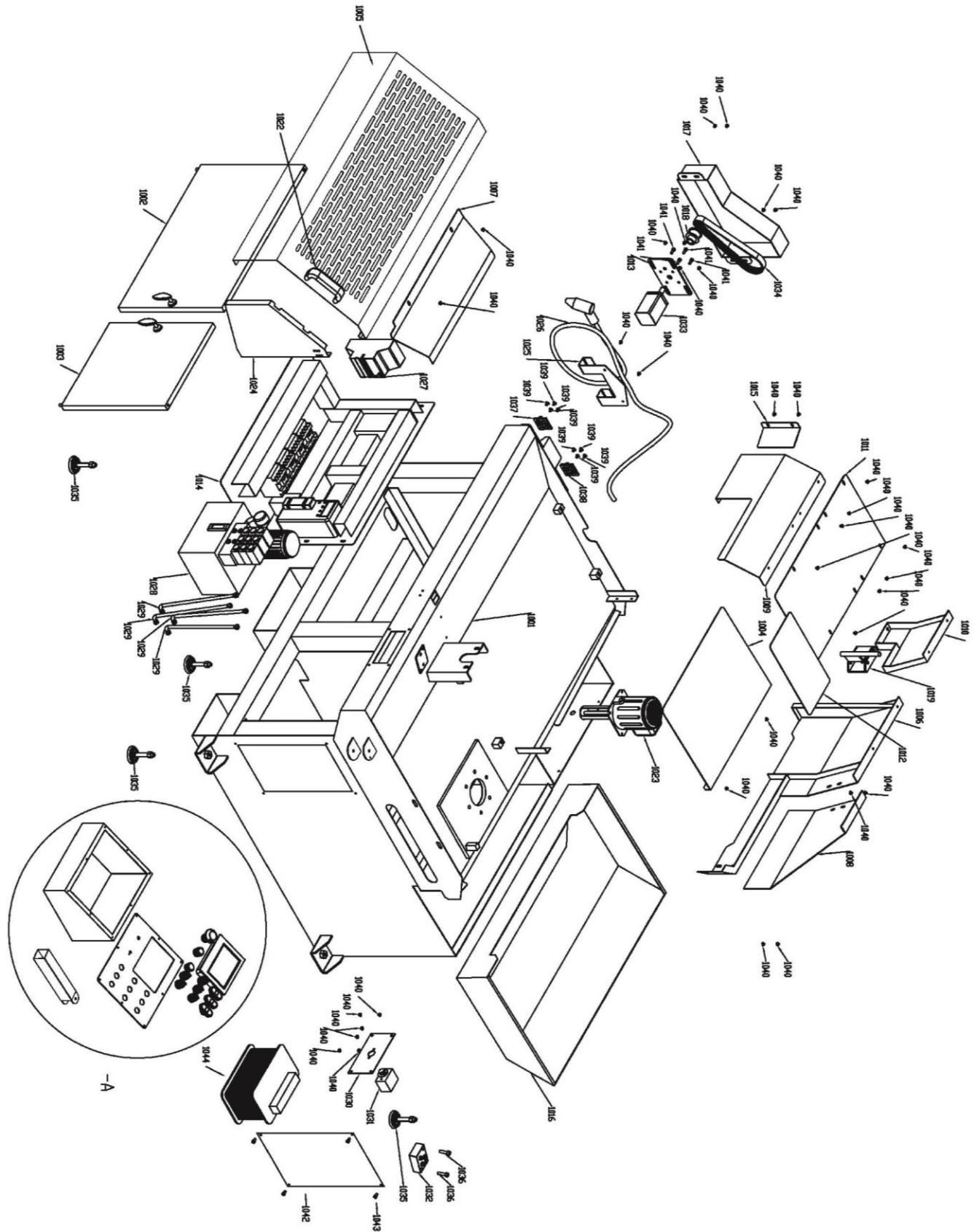
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Made in Taiwan / Сделано на Тайване

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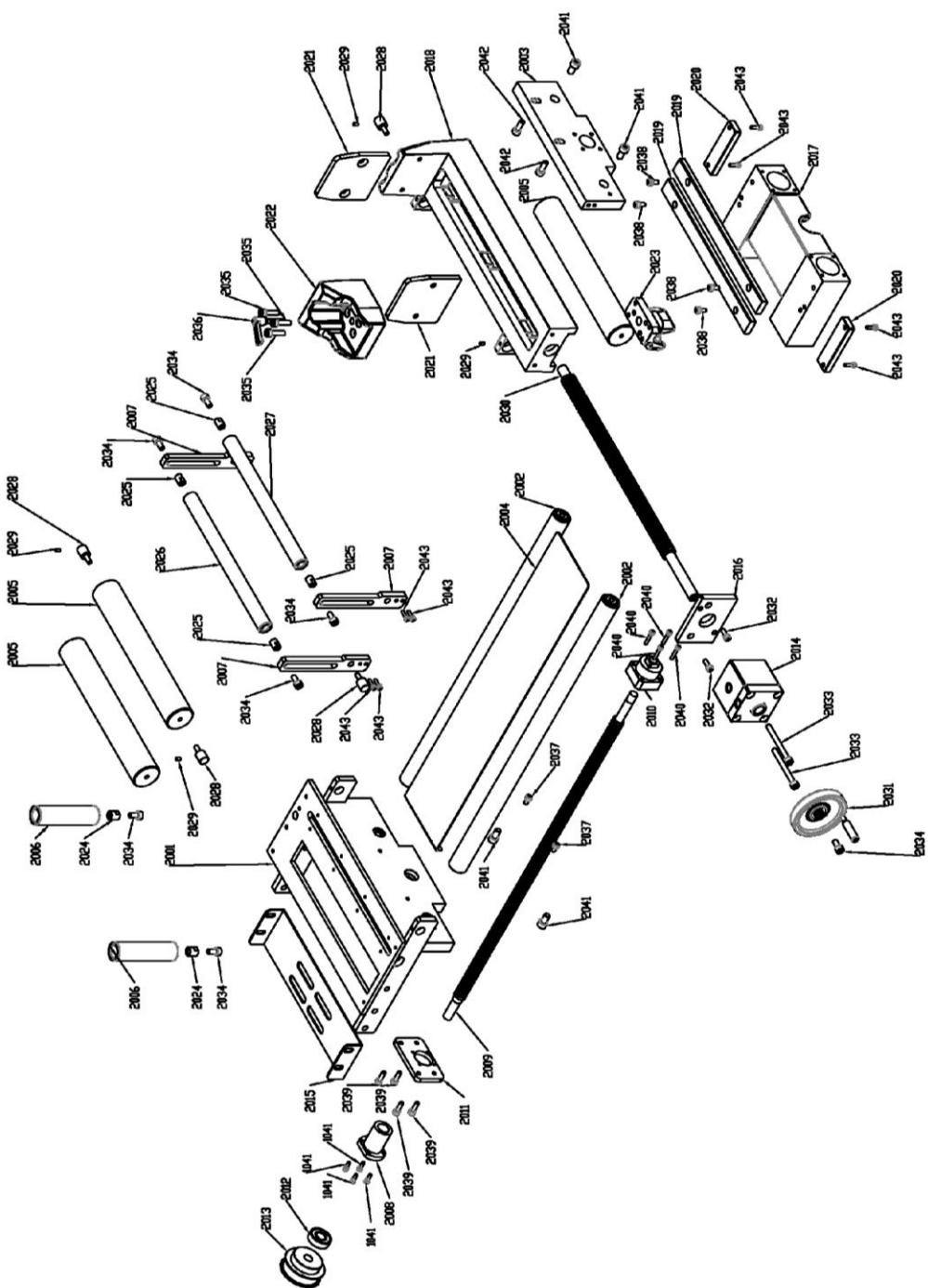
MBS-1012 CNC Stand Assembly breakdown



MBS-1012 CNC Stand Assembly Part List

Index No.	Part No.	Description	Size	Qty
1001	MBS1012-1001	Base		1
1002	MBS1012-1002	Front Door		1
1003	MBS1012-1003	Front Door (Small)		1
1004	MBS1012-1004	Water Tide Cover.....		1
1005	MBS1012-1005	Activity Cover.....		1
1006	MBS1012-1006	Cover A		1
1007	MBS1012-1007	Cover B		1
1008	MBS1012-1008	Cover C		1
1009	MBS1012-1009	Cover D		1
1010	MBS1012-1010	Cover E		1
1011	MBS1012-1011	Cover F.....		1
1012	MBS1012-1012	Cover G.....		1
1013	MBS1012-1013	Motor Connect Plate.....		1
1014	MBS1012-1014	Electric Control Plate		1
1015	MBS1012-1015	Feed Baffle		1
1016	MBS1012-1016	Tank		1
1017	MBS1012-1017	Transmission Cover		1
1018	MBS1012-1018	Pulley		1
1019	MBS1012-1019	Feed Group of Jumpers		1
1022	MBS1012-1022	Handle.....		1
1023	MBS1012-1023	Pump	1/6HP 3PH 220/380	1
1024	MBS1012-1024	Activities Cover Side Panel		1
1025	MBS1012-1025	Water Pipe Support.....		1
1026	MBS1012-1026	Pipe.....		1
1027	MBS1012-1027	Inverter	400V 750W	1
1028	MBS1012-1028	Oil Pump Set	400V	1
1029	MBS1012-1029	Hydraulic Pipe		4
1030	MBS1012-1030	Regulating Valve Set		1
1031	MBS1012-1031	Adjustable Aluminum Block.....		1
1032	MBS1012-1032	Hydraulic Block.....	63.5x38.1x100	1
1033	MBS1012-1033	Pulley Serve Motor.....		1
1034	MBS1012-1034	Belt.....	S8M-584-20	1
1035	MBS1012-1035	Pad.....	DK-812075C	4
1036	MBS1012-1036	Screw	M8_L30	2
1037	MBS1012-1037	Zinc Alloy Hinges	AZ-2510B	1
1038	MBS1012-1038	Zinc Alloy Hinges	AZ-2510B	1
1039	MBS1012-1039	Socket Head Flat Screw.....	M6_L6	8
1040	MBS1012-1040	Socket Pan Head Screw	M6_L6	34
1041	MBS1012-1041	Socket Head Cap Screw.....	M6_L16	8
1042	MBS1012-1042	Plate.....		1
1043	MBS1012-1043	Screw	M6x12	1
1044	MBS1012-1044	Transformer.....		1

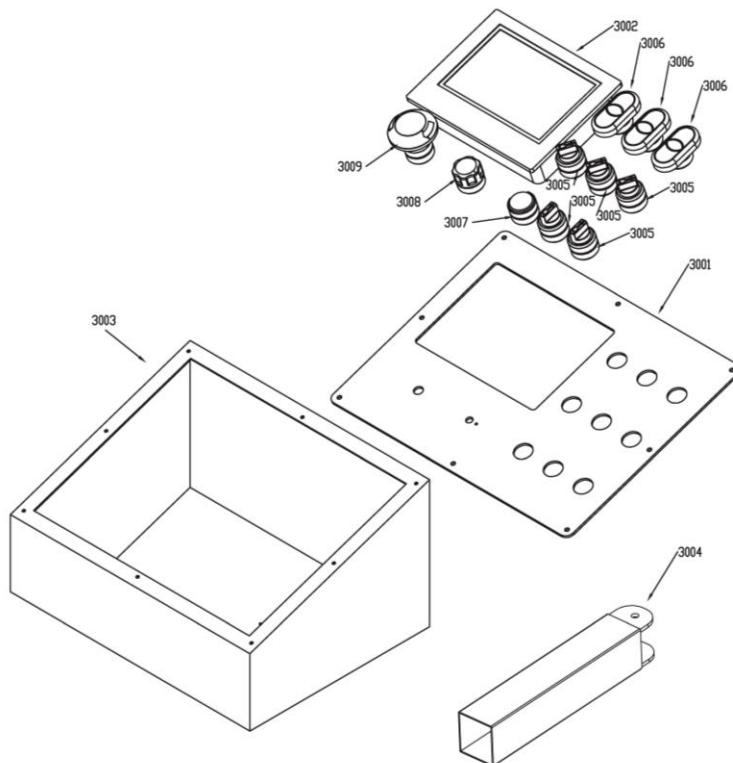
MBS-1012 CNC Transmission Mechanical Assembly Breakdown



MBS-1012 CNC Transmission Mechanical Assembly Part List

Index No.	Part No.	Description	Size	Qty
2001	MBS1012-2001	Vise Moving Set - Left Fixed Plate.....		1
2001*1	MBS1012-2001-1	Feed Fixed Left Board.....		1
2002	MBS1012-2002	Axis		2
2003	MBS1012-2003	Feed Fixed Right Board		1
2004	MBS1012-2004	Feed Chip Plate.....		1
2005	MBS1012-2005	Roller.....		3
2006	MBS1012-2006	Platen.....		2
2007	MBS1012-2007	Roller Wheel Bracket		3
2008	MBS1012-2008	Ball Screw Sleeve.....		1
2009	MBS1012-2009	Ball Screw		1
2010	MBS1012-2010	Screw Support Seat		1
2011	MBS1012-2011	Ball Screw Fixed Plate		1
2012	MBS1012-2012	Bearing.....	6204	1
2013	MBS1012-2013	Belt.....		1
2014	MBS1012-2014	Clamping Hydraulic Jigs.....		2
2015	MBS1012-2015	Material Support Connect Plate.....		1
2016	MBS1012-2016	Hydraulic Fixed Plate		2
2017	MBS1012-2017	Moving Seat.....		1
2017A.....	MBS1012-2017A.....	Sleeve	52*60*41	2
2017B.....	MBS1012-2017B.....	Oil Seal Fixed Plate	2T*70*70	4
QX KH4060 BBKH4060		Bearing.....	KH4060	4
UZ036	MBS1012-UZ036.....	Dustproof oil Seal	GA 40*50*5/7.....	4
2018	MBS1012-2018	Vise Down Seat		1
2018A.....	MBS1012-2018A.....	Switch Fixed Plate	3T*52*50	4
2018B.....	MBS1012-2018B.....	Limit Switch		4
2018C.....	MBS1012-2018C.....	Screw		
2018D.....	MBS1012-2018D.....	Main Wire Support Frame		1
2019	MBS1012-2019	Clamp Block Skateboard.....	16x38x420.....	2
2020	MBS1012-2020	Vise Feed Block.....	16x38x128.....	2
2021	MBS1012-2021	Vise Plate		2
2022	MBS1012-2022	Vise Up Seat		2
2023	MBS1012-2023	Vise Connect Seat		2
2024	MBS1012-2024	Slide Nut.....	20*20	2
2025	MBS1012-2025	Slide Nut.....	20*20	4
2026	MBS1012-2026	Moving Up Roller Seat	28*370	1
2027	MBS1012-2027	Fixed Up Roller Seat	28*410	1
2028	MBS1012-2028	Platen Bushing.....		4
2029	MBS1012-2029	Screw	M6x L10.....	4
2030	MBS1012-2030	Vise Screws.....		1
2030A.....	MBS1012-2030A.....	Vise Screws		1
2031	MBS1012-2031	Handle Wheel		2
2031*1	MBS1012-2031-1	Handle	HL-80A 80mm	2
2032	MBS1012-2032	Socket Head Cap Screw	M8x L20.....	4
2033	MBS1012-2033	Socket Head Cap Screw	M10x L100.....	4
2034	MBS1012-2034	Socket Head Cap Screw	M10x L20.....	8
2035	MBS1012-2035	Socket Head Cap Screw	M10x L35.....	6
2036	MBS1012-2036	Elastic Screwdriver	M10x L45.....	3
2037	MBS1012-2037	Socket Head Cap Screw	M8x L12.....	2
2038	MBS1012-2038	Socket Head Cap Screw	M8x L16.....	4
2039	MBS1012-2039	Socket Head Cap Screw	M8x L25.....	4
2040	MBS1012-2040	Socket Head Cap Screw	M6x L30.....	4
2041	MBS1012-2041	Socket Head Cap Screw	M12x L20.....	4
2042	MBS1012-2042	Socket Head Cap Screw	M10xL25.....	2
2043	MBS1012-2043	Socket Head Cap Screw	M6xL20.....	12

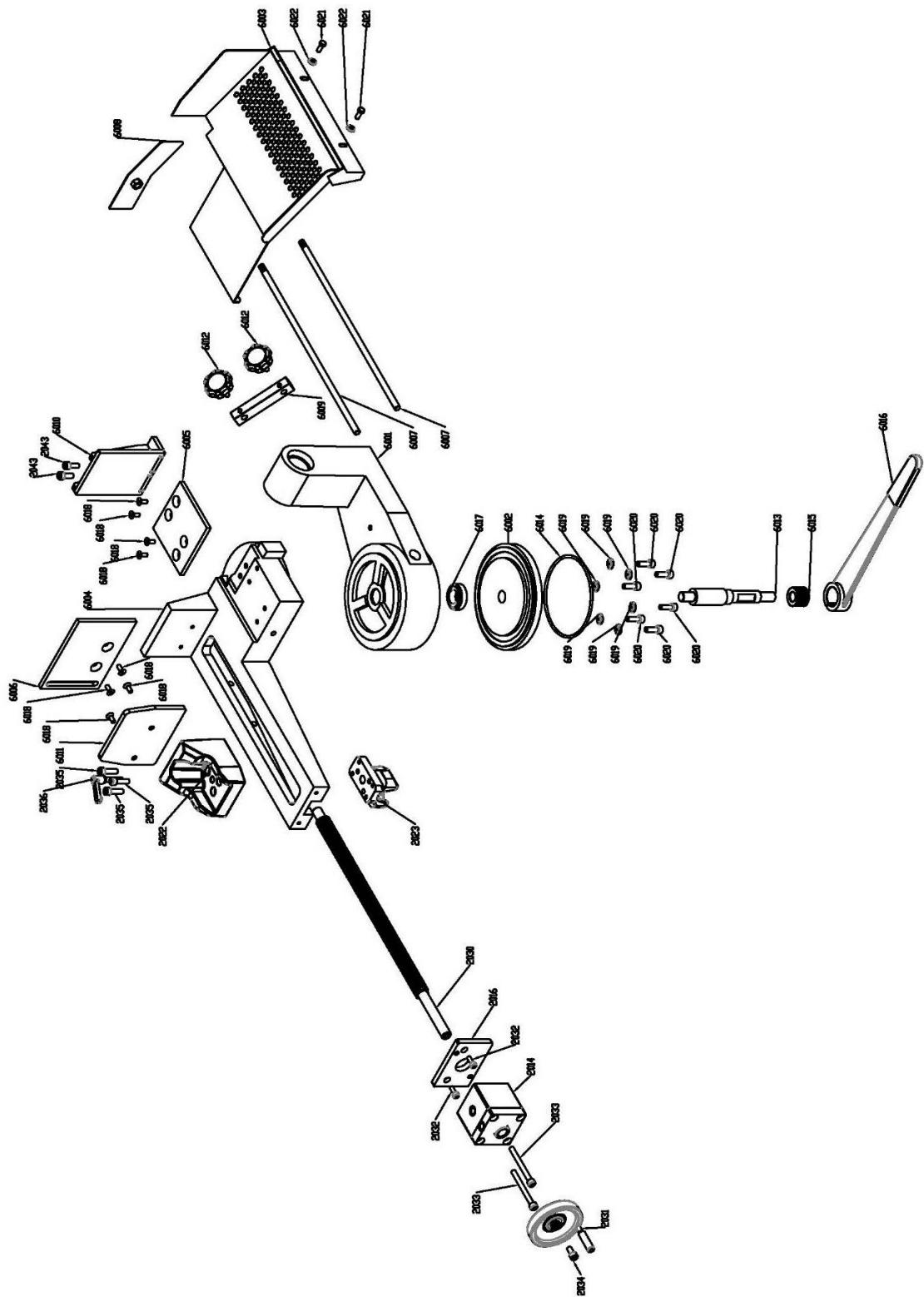
MBS-1012 CNC Control panel Assembly Breakdown



MBS-1012 CNC Control Panel Assembly Part List

Index No.	Part No.	Description	Size	Qty
3001	MBS1012-3001	Electronic Control Panel		1
3002	MBS1012-3002	Touch Panel		1
3003	MBS1012-3003	Electronic Control Box Base.....		1
3004	MBS1012-3004	Rubber Wheel.....	4"x1-1/4"	4
3005	MBS1012-3005	Switch Knob.....		3
3006	MBS1012-3006	Oval Switch Button.....		3
3007	MBS1012-3007	Power Switch Button.....		1
3008	MBS1012-3008	Adjustment Knob		1
3009	MBS1012-3009	Stop Knob.....		1

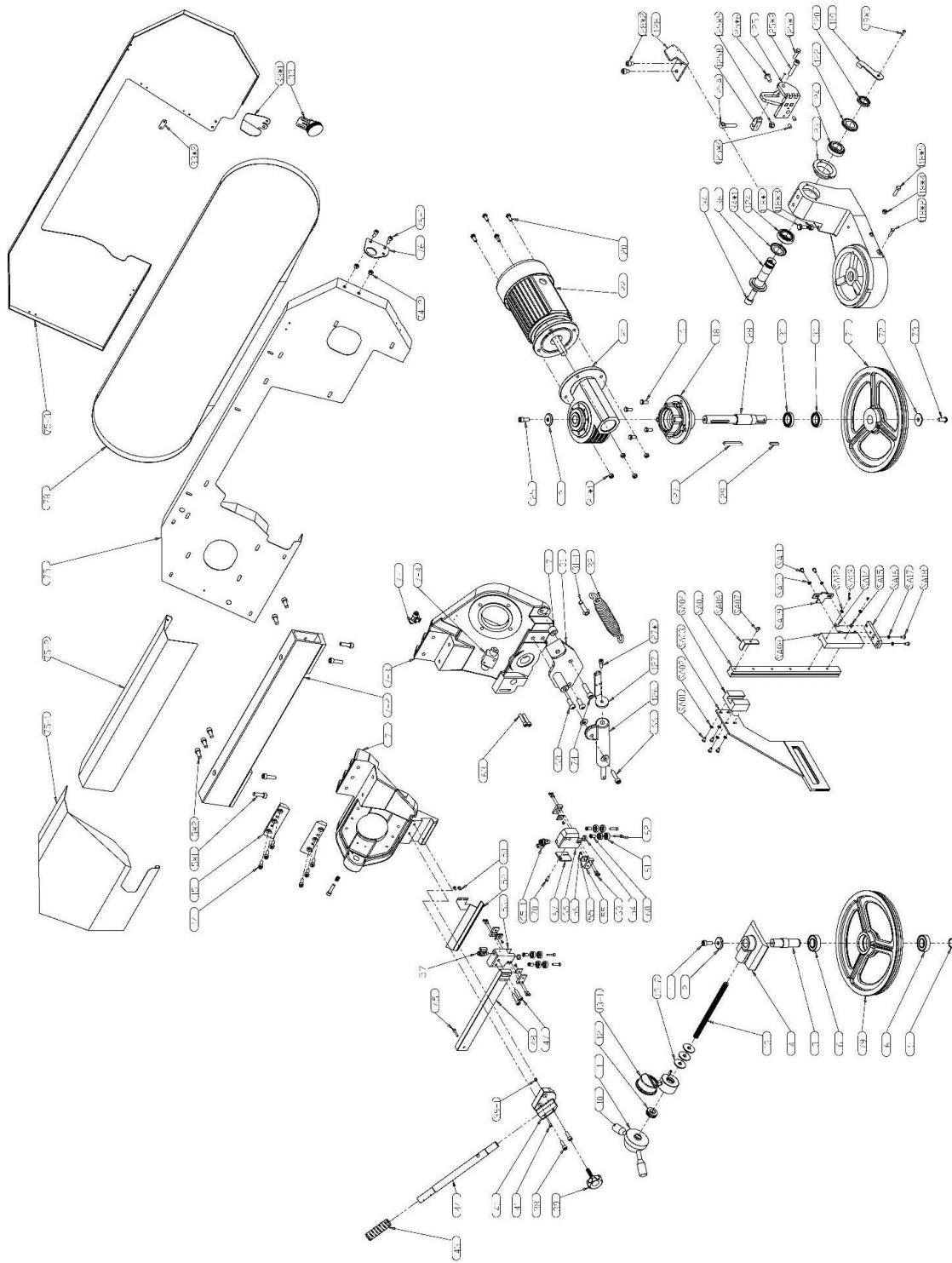
MBS-1012 CNC Vise clamping Assembly Breakdown



MBS-1012 CNC Vise clamping Assembly Part List

Index No.	Part No.	Description	Size	Qty
2014	MBS1012-2014	Clamping Hydraulic Jigs		1
2016	MBS1012-2016	Hydraulic Fixed Plate		1
2022	MBS1012-2022	Vise Up Seat		1
2023	MBS1012-2023	Vise Connect Seat		1
2030	MBS1012-2030	Vise Screws		1
2030A.....	MBS1012-2030A.....	Vise Screws		1
2031	MBS1012-2031	Handle Wheel		1
2032	MBS1012-2032	Socket Head Cap Screw	M8x L20.....	1
2033	MBS1012-2033	Socket Head Cap Screw	M10x L100.....	2
2034	MBS1012-2034	Socket Head Cap Screw	M10x L20.....	2
2035	MBS1012-2035	Socket Head Cap Screw	M10x L35.....	3
2036	MBS1012-2036	Elastic Screwdriver	M10x L45.....	1
2043	MBS1012-2043	Socket Head Cap Screw	M6x L20.....	2
6001	MBS1012-6001	Swivel Seat		1
6002	MBS1012-6002	Swive Plate		1
6003	MBS1012-6003	Guide Frame		1
6004	MBS1012-6004	Clamping Seat		1
6005	MBS1012-6005	Material Support Plate	10T*132*140	1
6006	MBS1012-6006	Right Vise Plate		1
6007	MBS1012-6007	Fixed Rod	(M12) 500L	2
6008	MBS1012-6008	Guide Plate		1
6009	MBS1012-6009	Located Block	31.8x19.1x112	1
6010	MBS1012-6010	Vise Baffle		1
6011	MBS1012-6011	Left Rear Vise Plate		1
6012	MBS1012-6012	Screw		2
6013	MBS1012-6013	Main Shaft		1
6014	MBS1012-6014	O Ring	G-165	1
6015	MBS1012-6015	Nut	50*25mm T24*3.0	1
6016	MBS1012-6016	Handle		1
6018	MBS1012-6018	Socket Head Flat Screw	M8x L20.....	8
6019	MBS1012-6019	Washer	M10x D22x D10x T2	6
6020	MBS1012-6020	Socket Head Cap Screw	M10x L30	6
6021	MBS1012-6021	Hex Cap Screw	M8x L20	2
6022	MBS1012-6022	Washer	M8x D18x D8x T2	2

MBS-1012 CNC Bow Assembly Breakdown



MBS-1012 CNC Bow Assembly Part List

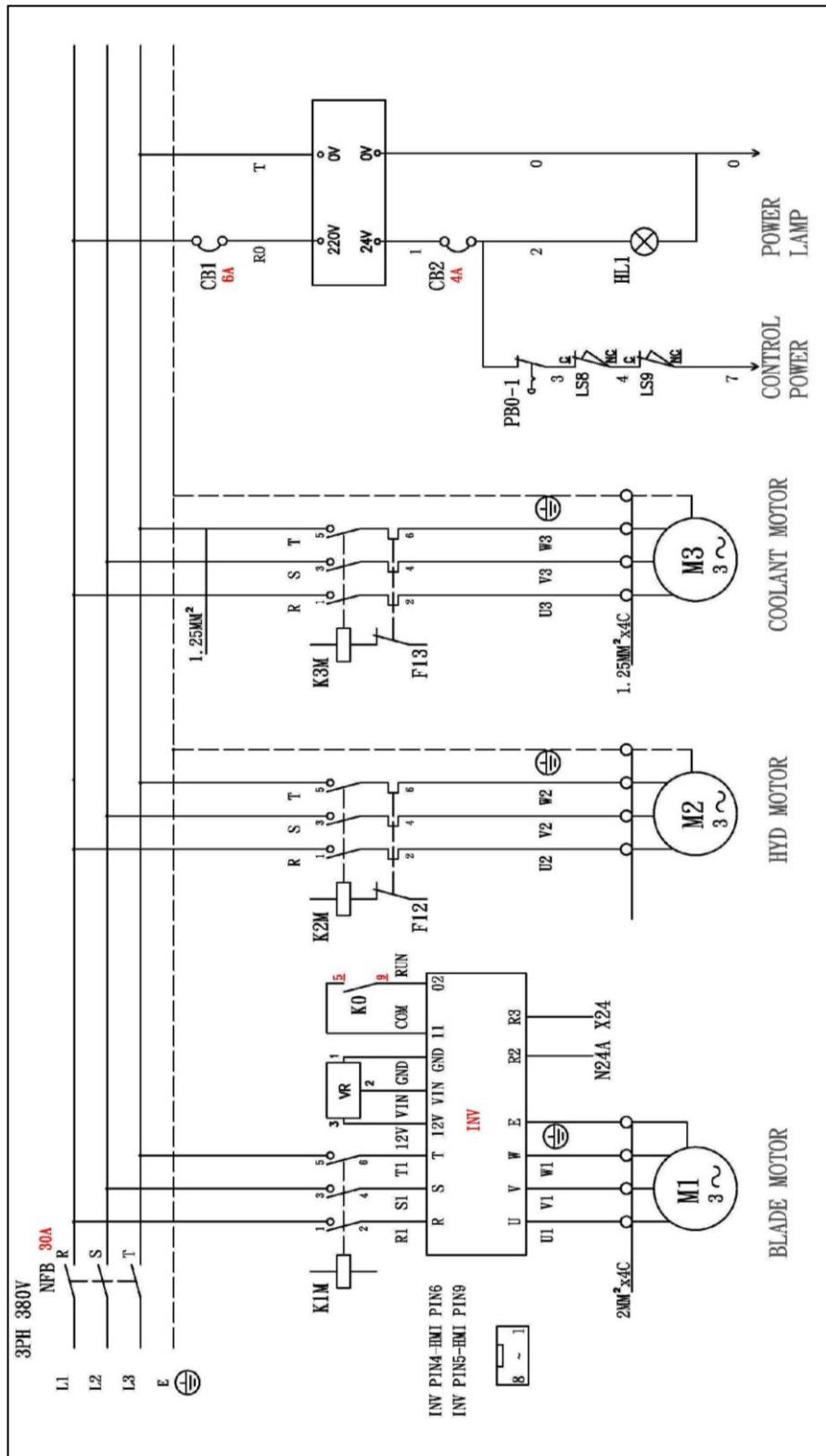
Index No.	Part No.	Description	Size	Qty
1	MBS1012-01	Hex Cap Screw	M10x25.....	1
2	MBS1012-02	Washer	40x40.2x5.....	2
3	MBS1012-03	Shaft .....	.....	1
4	MBS1012-04	Anchor Block.....	.....	1
5	MBS1012-05	C- Ring.....	C-25	1
5*1	MBS1012-05-1	Socket Head Cap Screw	M10x35.....	4
5*2	MBS1012-05-2	Socket Head Cap Screw	M10x25.....	5
6	MBS1012-06	Bearing	6205	2
7	MBS1012-07	Left Body Frame.....	.....	1
7-1	MBS1012-07-1	Pipe Connect	SPE06	1
7-2	MBS1012-07-2	Pipe Connect For Body Frame	50x100x730.....	1
7-3	MBS1012-07-3	Right Body Frame.....	.....	1
7-4	MBS1012-07-4	Aluminum Set .....	.....	1
10	MBS1012-10	Knob .....	.....	2
11	MBS1012-11	Blade Tension Handle .....	.....	1
12	MBS1012-12	Bearing	51203	1
13	MBS1012-13	Lead Screw .....	.....	1
13-1	MBS1012-13-1	Tention Gauge .....	.....	1
13-2	MBS1012-13-2	Washer	M16	3
14	MBS1012-14	Hex. Cap Screw	M8X25L	6
15	MBS1012-15	Fixed Block .....	.....	2
16	MBS1012-16	Hex Cap Screw	M8x40	4
17	MBS1012-17	Bushing.....	20x25	1
18	MBS1012-18	Reducer Block.....	.....	1
20	MBS1012-20	Screw	M8x25	4
20*1	MBS1012-20-1	Nut.....	M8	4
21	MBS1012-21	Reducer	40:01:00	1
22	MBS1012-22	Motor	1.5HP 400v 3ph	1
25	MBS1012-25	Hex Cap Screw	M10x25.....	1
27	MBS1012-27	Key	8x7x70.....	1
28	MBS1012-28	Output Shaft.....	.....	1
29	MBS1012-29	Key	7x7x30.....	1
30	MBS1012-30	Bearing	6906	2
31	MBS1012-31	Spring Holder .....	.....	1
31*1	MBS1012-31-1	Spring Holder Screw .....	.....	1
32	MBS1012-32	Spring	615x23	1
33	MBS1012-33	Steel Brush Support Assembly .....	.....	1
33*1	MBS1012-33-1	Blade Cover .....	.....	1
33*2	MBS1012-33-2	Brush Holder .....	.....	1
34	MBS1012-34	Socket Head Cap Screw	M16x40.....	1
34*1	MBS1012-34-1	Bearing Cover .....	.....	1
35	MBS1012-35	Spring Washer .....	.....	2
36	MBS1012-36	Frame Pivot Shaft.....	.....	1
38	MBS1012-38	Socket Head Cap Screw	M8x25	2
39	MBS1012-39	Screw.....	8x20	1
39-1	MBS1012-39-1	Copper	6x25	1
40	MBS1012-40	Fixed Block .....	.....	1
41	MBS1012-41	Set Screw	M8x8	2
45	MBS1012-45	Screw	M8x20	1
47	MBS1012-47	Screw	M8x35	2
48	MBS1012-48	Blade Adjust Stick .....	.....	1
50	MBS1012-50	Screw	M5x10	2
52	MBS1012-52	Blade Cover (Front).....	.....	1
53	MBS1012-53	Blade Adjust (Front) .....	.....	1
54	MBS1012-54	Guide .....	.....	2
55	MBS1012-55	Guide Holder.....	.....	4
55-1	MBS1012-55-1	Guide .....	.....	4
56	MBS1012-56	Screw	M4x8	4
57	MBS1012-57	Valve .....	.....	2
60	MBS1012-60	Eccentric Guide.....	.....	4

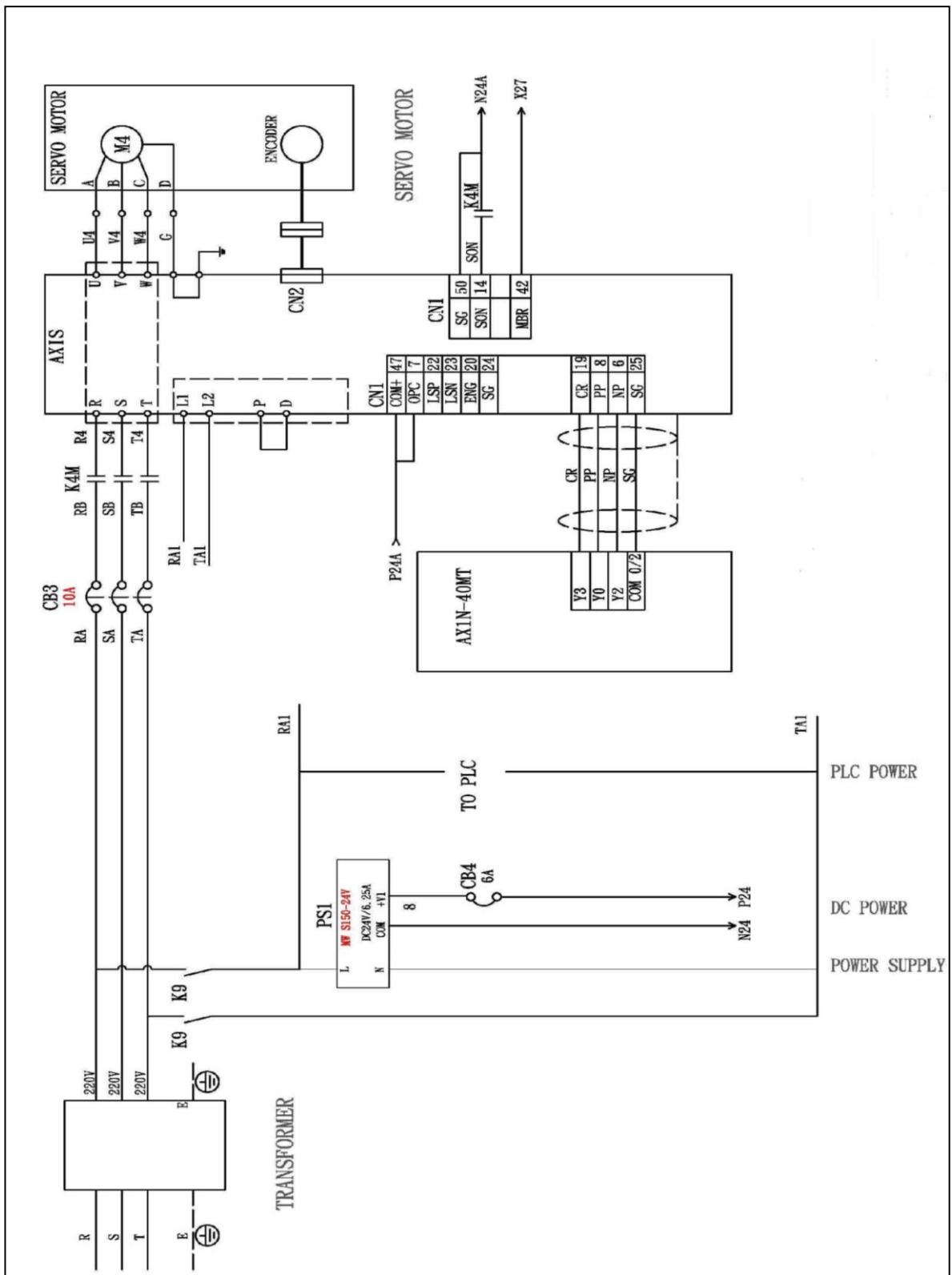
Index No.	Part No.	Description	Size	Qty
61	MBS1012-61	Bearing	608	8
62	MBS1012-62	Screw	5x15	4
63	MBS1012-63	Capscrew	M8x40	10
65	MBS1012-65	Spring Washer .....	.....	1
65-1	MBS1012-65-1	Blade Adjustable (Rear)	1/8.M6.90°	2
66	MBS1012-66	Valve	CAP M12*60.....	1
67	MBS1012-67	Chip Plate .....	.....	1
68	MBS1012-68	Socket Pan Head Screw	12x30	2
70	MBS1012-69	Screw	M5	1
71	MBS1012-70	Drive Wheel .....	.....	1
72	MBS1012-71	Washer	40x10.2x5.....	1
73	MBS1012-73	Socket Pan Head Screw	M10x25.....	1
74	MBS1012-74	Socket Head Cap Screw	M12x45.....	1
74-2	MBS1012-74-2	Nut.....	M8 x13	2
75	MBS1012-75	Blade Back Cover.....	.....	1
75-1	MBS1012-75-1	Blade Left Cover.....	.....	1
75-2	MBS1012-75-2	Blade Up Cover.....	.....	1
75-3	MBS1012-75-3	Blade Down Cover .....	.....	1
76	MBS1012-76	Wire Fixed Board .....	.....	1
76-1	MBS1012-76-1	Hex Cap Screw	M8x16	2
78	MBS1012-78	Saw Blade.....	2965x27x0.9	1
79	MBS1012-79	Idler Wheel.....	.....	1
118	MBS1012-118	Miter Plate.....	.....	1
118*1	MBS1012-118-1	Hex Cap Screw	M10x20.....	2
118*2	MBS1012-118-2	Oil Head.....	10x1.0	1
118*3	MBS1012-118-3	Nut.....	M10	2
118*4	MBS1012-118-4	Nut.....	M8	1
118*5	MBS1012-118-5	Hex Cap Screw	M8*30.....	1
119	MBS1012-119	Breaking Eletronic Board .....	.....	1
119*1	MBS1012-119-1	Hex Cap Screw	M8x20	1
120	MBS1012-120	Nylon Nut	M30x1.5P	1
122	MBS1012-122	Anti-Chip Cover .....	.....	1
123	MBS1012-123	Bushing.....	.....	1
124	MBS1012-124	Bearing	32006	2
125	MBS1012-125	Clylinder Support .....	.....	1
125A	MBS1012-125A	Spring Holder .....	.....	1
125B	MBS1012-125B	Spring Support .....	.....	1
125*1	MBS1012-125-1	Hex Cap Screw	M 8x25	1
125*2	MBS1012-125-2	Hex Cap Screw	M12x70.....	1
125*4	MBS1012-125-4	Pin	D6x30.....	2
125*5	MBS1012-125-5	Nut	M10	1
125*6	MBS1012-125-6	Socket Pan Head Screw	M12x30.....	1
126	MBS1012-126	Cylinder .....	.....	1
127	MBS1012-127	Oil House Suppot Plate .....	.....	1
127*1	MBS1012-127-1	Socket Head Cap Screw	M8x25	1
128	MBS1012-128	Switch Board .....	.....	1
128*2	MBS1012-128-2	Hex Cap Screw	M10x30.....	2
SA01	MBS1012-SA01	Socket Pan Head Screw .....	.....	4
SA02	MBS1012-SA02	Washer .....	.....	4
SA03	MBS1012-SA03	Rod Stop Bar .....	.....	1
SA04	MBS1012-SA04	Liner Slide Plate .....	.....	1
SA05	MBS1012-SA05	Liner Slide .....	.....	1
SA06	MBS1012-SA06	Liner Slide Board .....	.....	1
SA07	MBS1012-SA07	Socket Pan Head Screw .....	.....	1
SA08	MBS1012-SA08	Liner Slide Suppot .....	.....	1
SA09	MBS1012-SA09	Rod Stop Bar Plate .....	.....	1
SA10	MBS1012-SA10	Washer .....	.....	2
SA11	MBS1012-SA11	Socket Pan Head Screw .....	.....	2
SA12	MBS1012-SA12	Washer .....	.....	2
SA13	MBS1012-SA13	Socket Pan Head Screw .....	.....	2
SA14	MBS1012-SA14	Socket Pan Head Screw .....	.....	2
SA15	MBS1012-SA15	Washer .....	.....	2
SA16	MBS1012-SA16	Liner Slide Set Board .....	.....	1

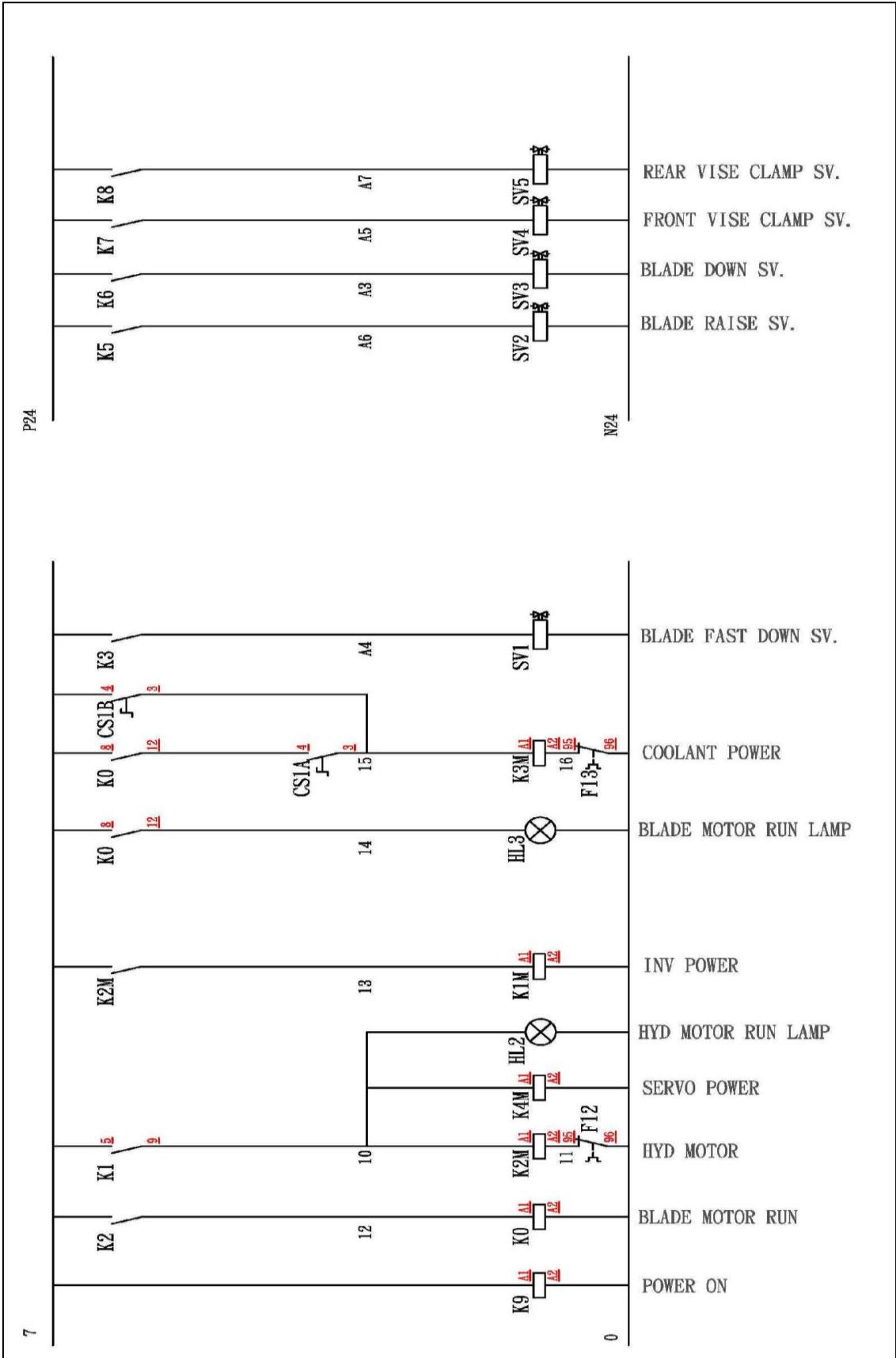
Index No.	Part No.	Description	Size	Qty
SA17	MBS1012-SA17	Washer .....	.....	2
SA18	MBS1012-SA18	Socket Pan Head Screw .....	.....	2

MBS-1012 CNC...50000362T.... 3~400V, 50Hz

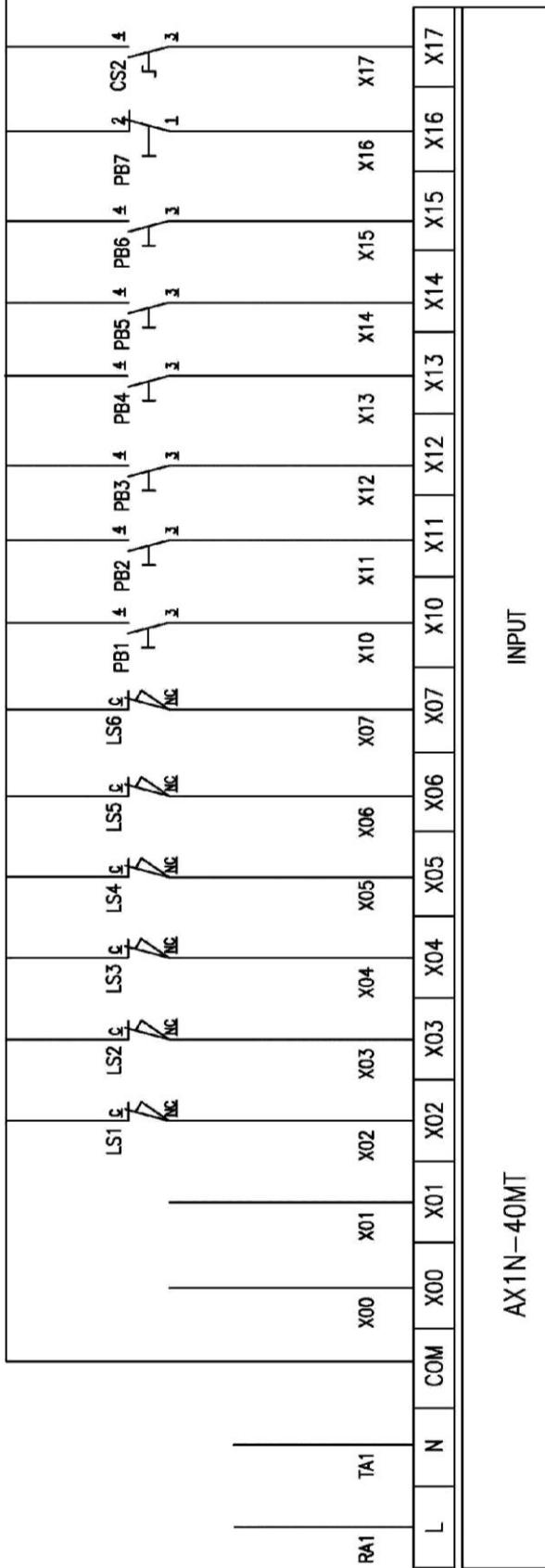
Control Circuit Diagram







N24



FRONT VISE CLOSE CS.

HYD MOTOR STOP PB.

BLADE DOWN PB.

BLADE RAISE PB.

FEEDING BACKWARD PB.

FEEDING FORWARD PB.

BLADE MOTOR RUN PB.

HYD MOTOR RUN PB.

BLADE UP SE.

VISE NO MATERIAL LS.

FEEDING BACKWARD LS.

FEEDING FORWARD LS.

BLADE DOWN SE.

BLADE MOTION DTECTOR PRS.

INPUT

AX1N-40MT

