



## MBS-1011DAP Metal Bandsaw

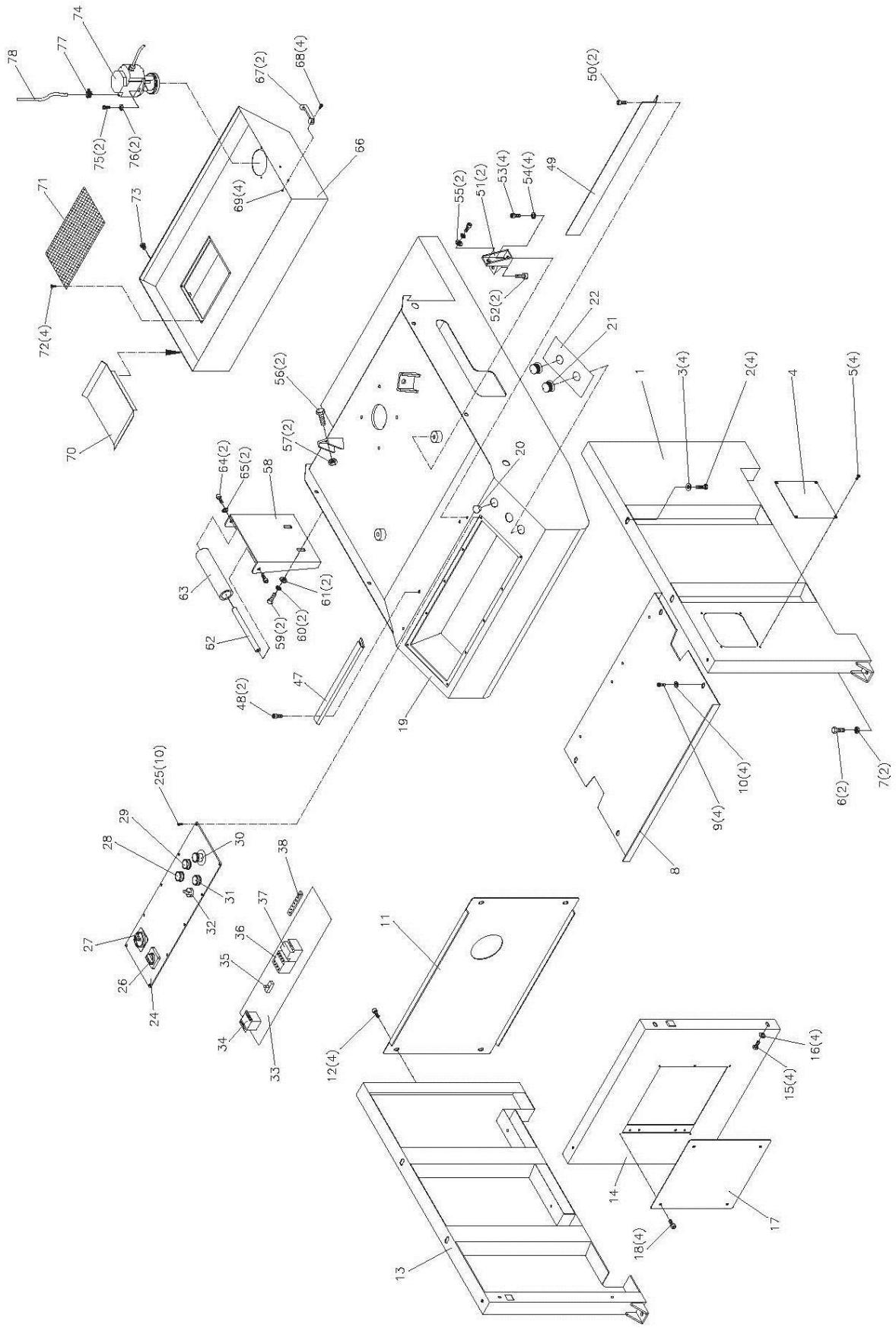
MBS-1011DAP... 50000314T ...3~400V, 50Hz

## PARTS LIST

**JPW (Tool) AG.**  
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# MBS-1011DAP Stand Assembly



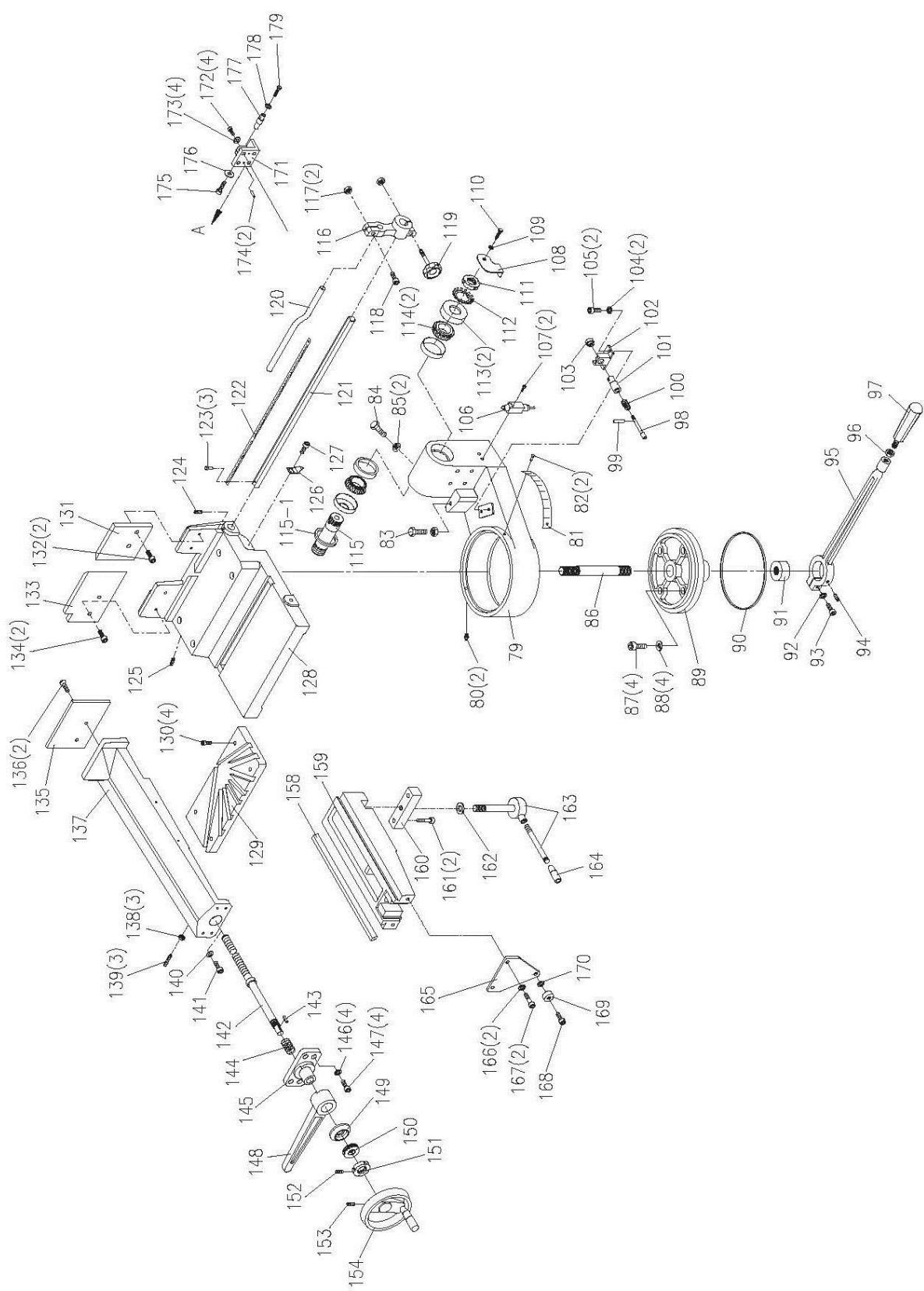
## MBS-1011DAP Stand Assembly

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Q'ty</b>
1	MBS-1011DAP-1	Base (Right Part)		1
2	TS-1491021E	Hex. Cap Bolt	M10x20	4
3	MBS-1011DAP-3	Washer	10x25x2	4
4	MBS-1011DAP-4	Plate		1
5	TS-1502011E	Hex. Socket Cap Screw	M5x8	4
6	TS-1492041E	Hex. Cap Bolt	M12x40	2
7	MBS-1011DAP-7	Nut	M12	2
8	MBS-1011DAP-8	Base (Bottom Plate)		1
9	TS-1490021E	Hex. Cap Bolt	M8x16	4
10	MBS-1011DAP-10	Washer	8x18x2	4
11	MBS-1011DAP-11	Base (Rear Part)		1
12	TS-2246082E	Hex. Socket Cap Screw	M6x8	4
13	MBS-1011DAP-13	Base (Left Part)		1
14	MBS-1011DAP-14	Base (Front Part)		1
15	TS-1490021E	Hex. Cap Bolt	M8x16	4
16	MBS-1011DAP-16	Washer	8x18x2	4
17	MBS-1011DAP-17	Plate		1
18	TS-1502011E	Hex. Socket Cap Screw	M5x8	4
19	MBS-1011DAP-19	Saw Frame Stand		1
20	MBS-1011DAP-20	Hole Cover		1
21	MBS-1011DAP-21	Cutting Feed Knob		1
22	MBS-1011DAP-22	Flow Control Plate		1
24	MBS-1011DAP-24	Control Panel		1
25	MBS-1011DAP-25	Button Head Socket Screw	M5x8	10
26	MBS-1011DAP-26	Speed Select Switch		1
27	MBS-1011DAP-27	Main Power Switch		1
28	MBS-1011DAP-28	Power Indicator Light		1
29	MBS-1011DAP-29	Start Button		1
30	MBS-1011DAP-30	Emergency Stop Button		1
31	MBS-1011DAP-31	Stop Button		1
32	MBS-1011DAP-32	Manual / Auto Selector		1
33	MBS-1011DAP-33	Bottom Plate		1
34	MBS-1011DAP-34	Transformer		1
35	MBS-1011DAP-35	Fuse	2A	1
36	MBS-1011DAP-36	Overload Relay		1
37	MBS-1011DAP-37	Contactor	C-12D	1
38	MBS-1011DAP-38	Grounding Plate		1
47	MBS-1011DAP-47	Support Plate		1
48	TS-1504031E	Hex. Socket Cap Screw	M8x16	2
49	MBS-1011DAP-49	Water Proof Plate		1
50	TS-2246082E	Button Head Socket Screw	M6x8	2
51	MBS-1011DAP-51	Mounting Bracket		2
52	TS-1504031E	Hex. Socket Cap Screw	M8x16	2
53	TS-1505021E	Hex. Socket Cap Screw	M10x20	4
54	MBS-1011DAP-54	Spring Washer	M10	4
55	MBS-1011DAP-55	Washer	10x25x2	2
56	TS-1492041E	Hex. Cap Bolt	M12x40	2
57	MBS-1011DAP-57	Nut	M12	2
58	MBS-1011DAP-58	Roller Stand		1
59	TS-1492011E	Hex. Cap Bolt	M12x25	2
60	MBS-1011DAP-60	Spring Washer	M12	2
61	MBS-1011DAP-61	Washer	12x28x3	2
62	MBS-1011DAP-62	Roller Shaft	1/2"x269	1
	MBS-1011DAP-63A	Single Roller Assembly (including 58,62,63,64,65)		
63	MBS-1011DAP-63	Roller	50.8x268	1
64	TS-1504041E	Hex. Socket Cap Screw	M8x20	2
65	MBS-1011DAP-65	Spring Washer	M8	2
66	MBS-1011DAP-66	Coolant Tank		1
67	MBS-1011DAP-67	Handle		2

## MBS-1011DAP Stand Assembly

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Q'ty</b>
68 .....	TS-1503041E .....	Hex. Socket Cap Screw .....	M6x16.....	4
69 .....	MBS-1011DAP-69 .....	Nut .....	M6.....	4
70 .....	MBS-1011DAP-70 .....	Coolant Plate .....	.....	1
71 .....	MBS-1011DAP-71 .....	Filter Net .....	.....	1
72 .....	TS-1533032E .....	Round Head Screw .....	M5x10.....	4
73 .....	MBS-1011DAP-73 .....	Plug .....	M3/8" .....	1
74 .....	MBS-1011DAP-74 .....	Pump .....	32W 400V 1 Ph .....	1
75 .....	TS-1503061E .....	Hex. Socket Cap Screw .....	M6x25.....	2
76 .....	MBS-1011DAP-76 .....	Washer .....	6x13x1.....	2
77 .....	MBS-1011DAP-77 .....	Hose Clamp .....	13mm .....	1
78 .....	MBS-1011DAP-78 .....	Hose .....	5/16x172cm.....	1

## MBS-1011DAP Swivel & Base Assembly



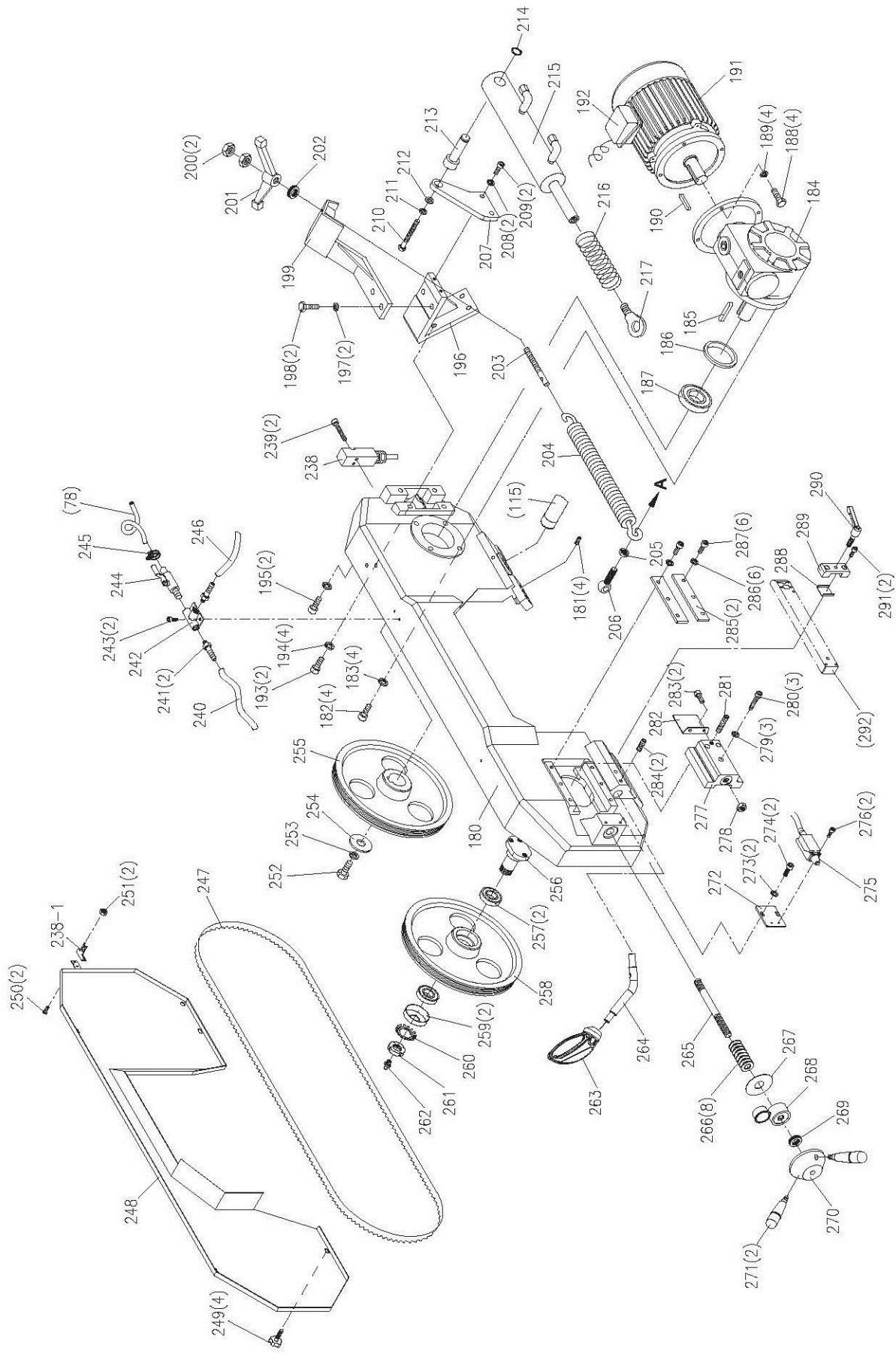
## MBS-1011DAP Swivel & Base Assembly

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Q'ty</b>
79	MBS-1011DAP-79	Swivel Arm .....		1
80	MBS-1011DAP-80	Oil Inlet .....	1/16"	2
81	MBS-1011DAP-81	Scale.....		1
82	MBS-1011DAP-82	Rivet .....	2.3x4.....	2
83	TS-1491061E	Hex. Cap Bolt .....	M10x40.....	1
84	TS-1491061E	Hex. Cap Bolt .....	M10x40.....	1
85	MBS-1011DAP-85	Nut.....	M10.....	2
86	MBS-1011DAP-86	Shaft .....		1
87	TS-1504061E	Hex. Socket Cap Screw .....	M8x30.....	4
88	MBS-1011DAP-88	Spring Washer.....	M8.....	4
89	MBS-1011DAP-89	Disk.....		1
90	MBS-1011DAP-90	Oil Seal.....	4mmx675L mm.....	1
91	MBS-1011DAP-91	Shaft Nut .....		1
92	MBS-1011DAP-92	Spring Washer.....	M10.....	1
93	TS-1505051E	Hex. Socket Cap Screw .....	M10x35.....	1
94	TS-1525031E	Set Screw .....	M10x16.....	1
95	MBS-1011DAP-95	Locking Lever .....		1
96	MBS-1011DAP-96	Nut.....	M12.....	1
97	MBS-1011DAP-97	Handle .....		1
98	MBS-1011DAP-98	Pin .....		1
99	MBS-1011DAP-99	Spring Pin.....	Ø2.5x16.....	1
100	MBS-1011DAP-100	Spring .....	0.8x9x30mm.....	1
101	MBS-1011DAP-101	Bushing .....		1
102	MBS-1011DAP-102	Bracket .....		1
103	MBS-1011DAP-103	Knob .....		1
104	MBS-1011DAP-104	Spring Washer.....	M8.....	2
105	TS-1524061E	Hex. Socket Cap Screw .....	M8x25.....	2
106	MBS-1011DAP-106	Limit Switch .....		1
107	TS-1501081E	Hex. Socket Cap Screw .....	M4x30.....	2
108	MBS-1011DAP-108	Limit Switch Cover.....		1
109	MBS-1011DAP-109	Spring Washer.....	M8.....	1
110	TS-1504031E	Hex. Socket Cap Screw .....	M8x16.....	1
111	MBS-1011DAP-111	Jam Nut .....	M35.....	1
112	MBS-1011DAP-112	Star Washer .....	M35.....	1
113	MBS-1011DAP-113	Anti-Dust Cover .....	35mm .....	2
114	BB-32007E	Bearing .....	32007 .....	2
115	MBS-1011DAP-115	Shaft .....		1
115-1	MBS-1011DAP-115-1	Spacer .....	45x4.....	1
116	MBS-1011DAP-116	Bar Bracket.....		1
117	MBS-1011DAP-117	Nut.....	M8.....	2
118	TS-1504051E	Hex. Socket Cap Screw .....	M8x25.....	1
119	MBS-1011DAP-119	Knob .....	M8x30.....	1
120	MBS-1011DAP-120	Stop Bar .....		1
	MBS-1011DAP-121A	Stop-Rod Assembly (including 116-123).....		
121	MBS-1011DAP-121	Bar-Stop-Rod .....		1
122	MBS-1011DAP-122	Scale.....		1
123	MBS-1011DAP-123	Rivet .....	2x5.....	3
124	TS-1523041E	Set Screw .....	M6x12.....	1
125	TS-1524021E	Set Screw .....	M8x10.....	1
126	MBS-1011DAP-126	Pointer .....		1
127	TS-1502011E	Hex. Socket Cap Screw .....	M5x8.....	1
128	MBS-1011DAP-128	Table.....		1
129	MBS-1011DAP-129	Changeable Plate.....		1
130	TS-1504031E	Hex. Socket Cap Screw .....	M8x16.....	4
131	MBS-1011DAP-131	Vise Jaw - Right .....		1
132	TS-1503041E	Hex. Socket Cap Screw .....	M6x16.....	2
133	MBS-1011DAP-133	Vise Jaw - Left.....		1
134	TS-1503041E	Hex. Socket Cap Screw .....	M6x16.....	2
135	MBS-1011DAP-135	Vise Jaw - Front .....		1

## MBS-1011DAP Swivel & Base Assembly

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Q'ty</b>
136 .....	MBS-1011DAP-136 ....	Flat Head Machine Screw .....	M6x16.....	2
137 .....	MBS-1011DAP-137 ....	Movable Vise .....		1
138 .....	MBS-1011DAP-138 ....	Nut .....	M5.....	3
139 .....	MBS-1011DAP-139 ....	Set Screw .....	M5x25.....	3
140 .....	MBS-1011DAP-140 ....	Washer .....	8x23x2.....	1
141 .....	TS-1504031E .....	Hex. Socket Cap Screw .....	M8x16.....	1
142 .....	MBS-1011DAP-142 ....	Lead Screw .....		1
143 .....	MBS-1011DAP-143 ....	Key .....	5x5x15 .....	1
144 .....	MBS-1011DAP-144 ....	Compressed Spring.....	5x31x35mm.....	1
145 .....	MBS-1011DAP-145 ....	Setting Seat .....		1
146 .....	MBS-1011DAP-146 ....	Spring Washer.....	M8.....	4
147 .....	TS-1504041E .....	Hex. Socket Cap Screw .....	M8x20.....	4
148 .....	MBS-1011DAP-148 ....	Lock Handle .....		1
149 .....	MBS-1011DAP-149 ....	Bearing Bushing .....		1
150 .....	BB-51104E .....	Bearing .....	51104 .....	1
151 .....	MBS-1011DAP-151 ....	Nut .....	M20.....	1
152 .....	MBS-1011DAP-152 ....	Set Screw .....	M5x5.....	1
153 .....	TS-1524021E .....	Set Screw .....	M8x10.....	1
154 .....	MBS-1011DAP-154 ....	Hand Wheel.....	6-1/2" .....	1
158 .....	MBS-1011DAP-158 ....	Dovetail Plate .....		1
159 .....	MBS-1011DAP-159 ....	Vise Seat .....		1
160 .....	MBS-1011DAP-160 ....	Vise Setting Plate .....		1
161 .....	TS-1505041E .....	Hex. Socket Cap Screw .....	M10x30.....	2
162 .....	MBS-1011DAP-162 ....	Washer .....	3/4x37x3 .....	1
163 .....	MBS-1011DAP-163 ....	Lock Lever Device .....	M16x190.....	1
164 .....	MBS-1011DAP-164 ....	Handle .....	1/2" .....	1
165 .....	MBS-1011DAP-165 ....	Setting Plate .....		1
166 .....	MBS-1011DAP-166 ....	Spring Washer.....	M8.....	2
167 .....	TS-1504041E .....	Hex. Socket Cap Screw .....	M8x20.....	2
168 .....	TS-1504031E .....	Hex. Socket Cap Screw .....	M8x16.....	1
169 .....	BB-608ZZE .....	Bearing .....	608ZZ .....	1
170 .....	MBS-1011DAP-170 ....	Spring Washer.....	M8.....	1
171 .....	MBS-1011DAP-171 ....	Bottom Support .....		1
172 .....	TS-1504051E .....	Hex. Socket Cap Screw .....	M8x25.....	4
173 .....	MBS-1011DAP-173 ....	Spring Washer.....	M8.....	4
174 .....	MBS-1011DAP-174 ....	Spring Pin .....	6x20.....	2
175 .....	TS-1490021E .....	Hex. Cap Bolt .....	M8x16.....	1
176 .....	MBS-1011DAP-176 ....	Washer .....	8x30x2.5 .....	1
177 .....	MBS-1011DAP-177 ....	Lower Shaft .....		1
178 .....	MBS-1011DAP-178 ....	Washer .....	8x18x2 .....	1
179 .....	TS-1490021E .....	Hex. Cap Bolt .....	M8x16.....	1

## MBS-1011DAP Bow Assembly



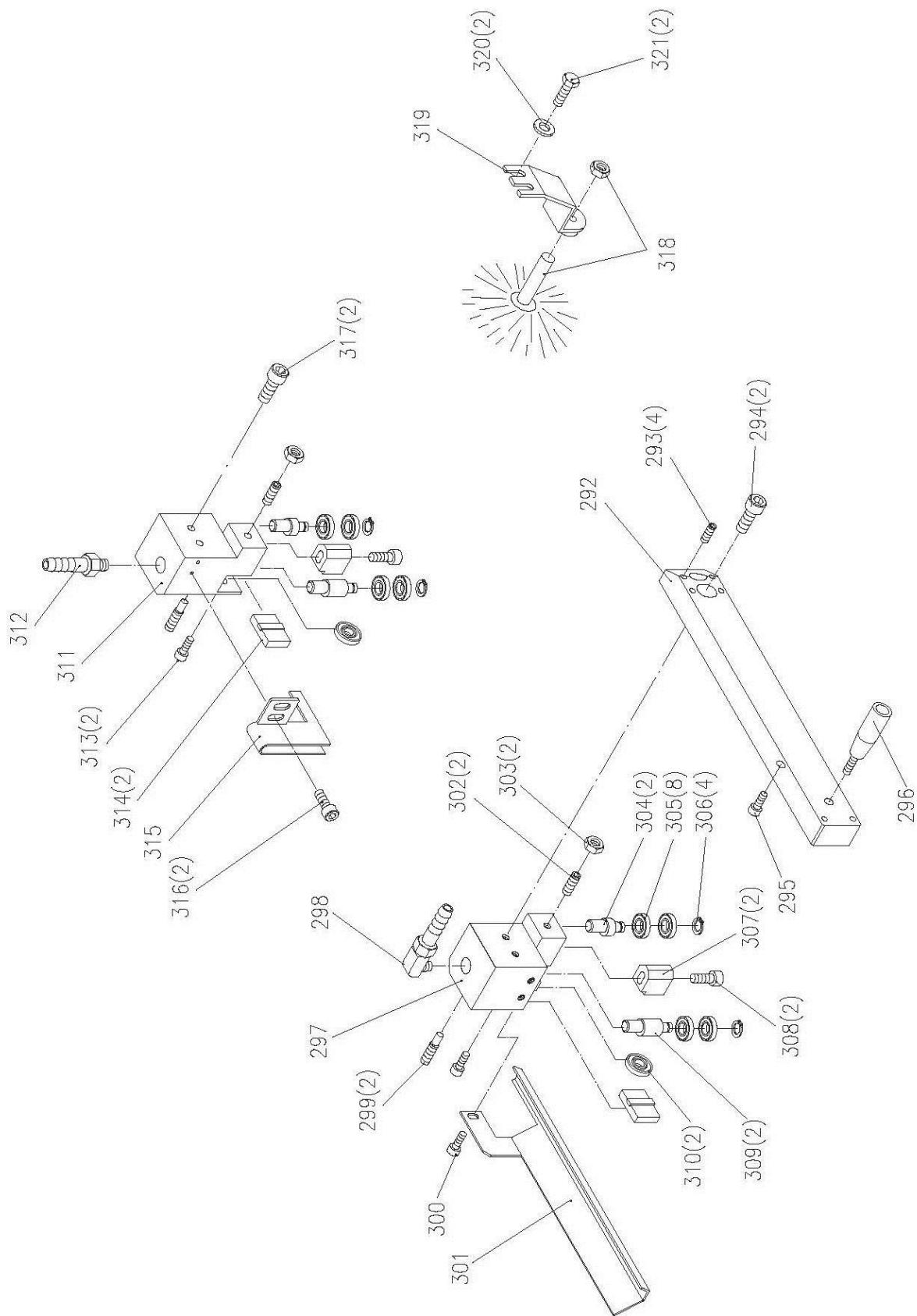
## MBS-1011DAP Bow Assembly

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Q'ty</b>
180	MBS-1011DAP-180	Saw Arm		1
181	TS-1523041E	Set Screw	M6x12	4
182	TS-1505061E	Hex. Socket Cap Screw	M10x40	4
183	MBS-1011DAP-183	Spring Washer	M10	4
184	MBS-1011DAP-184	Reduction Unit		1
185	MBS-1011DAP-185	Key	7x7x25	1
186	MBS-1011DAP-186	Ring	R-62	1
187	BB-6007ZZE	Bearing	6007ZZ	1
188	TS-1491031E	Hex. Cap Bolt	M10x25	4
189	MBS-1011DAP-189	Spring Washer	M10	4
190	MBS-1011DAP-190	Key	6x6x30	1
191	MBS-1011DAP-191	Motor	1.1/0.56kW 400V 3 Ph	1
192	MBS-1011DAP-192	Junction Box		1
193	TS-1505081E	Hex. Socket Cap Screw	M10x50	2
194	MBS-1011DAP-194	Spring Washer	M10	4
195	TS-1505071E	Hex. Socket Cap Screw	M10x45	2
196	MBS-1011DAP-196	Cylinder Coupling		1
197	MBS-1011DAP-197	Spring Washer	M12	2
198	TS-1492011E	Hex. Cap Bolt	M12x25	2
199	MBS-1011DAP-199	Spring Holder		1
200	MBS-1011DAP-200	Nut	M16	2
201	MBS-1011DAP-201	Handle		1
202	BB-51103E	Bearing	51103	1
203	MBS-1011DAP-203	Adjusting Bolt		1
204	MBS-1011DAP-204	Tension Spring		1
205	MBS-1011DAP-205	Nut	M12	1
206	MBS-1011DAP-206	Spring Hook		1
207	MBS-1011DAP-207	Support Plate		1
208	MBS-1011DAP-208	Spring Washer	M10	2
209	TS-1491031E	Hex. Cap Bolt	M10x25	2
210	TS-1492011E	Hex. Cap Bolt	M12x25	1
211	MBS-1011DAP-211	Spring Washer	M12	1
212	MBS-1011DAP-212	Washer	12x28x3	1
213	MBS-1011DAP-213	Upper Shaft		1
214	MBS-1011DAP-214	Ring	S-20	1
215	MBS-1011DAP-215	Hydraulic Cylinder		1
216	MBS-1011DAP-216	Compress Spring		1
217	MBS-1011DAP-217	Spring Hook		1
238	MBS-1011DAP-238	Limit Switch		1
238-1	MBS-1011DAP-238-1	Switch Pin		1
239	TS-1501081E	Hex. Socket Cap Screw	M4x30	2
240	MBS-1011DAP-240	Hose	5/16"	1
241	MBS-1011DAP-241	Pipe Fitting	1/4Px5/16	2
242	MBS-1011DAP-242	T Connector		1
243	TS-1502041E	Hex. Socket Cap Screw	M5x16	2
244	MBS-1011DAP-244	Coolant Switch	1/4Px5/16	1
245	MBS-1011DAP-245	Hose Clamp	13mm	1
246	MBS-1011DAP-246	Hose	5/16"	1
247	MBS-1011DAP-247	Saw Blade	27x0.9x2685mm 5/8T	1
248	MBS-1011DAP-248	Blade Cover		1
249	MBS-1011DAP-249	Plum Screw	M6x10	4
250	MBS-1011DAP-250	Round Head Screw	M4x8	2
251	MBS-1011DAP-251	Nut	M4	2
252	TS-1491031E	Hex. Cap Bolt	M10x25	1
253	MBS-1011DAP-253	Spring Washer	M10	1
254	MBS-1011DAP-254	Washer		1
255	MBS-1011DAP-255	Drive Flywheel		1
256	MBS-1011DAP-256	Idle Flywheel Shaft		1
257	BB-32006E	Bearing	32006	2

## MBS-1011DAP Bow Assembly

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Q'ty</b>
258 .....	MBS-1011DAP-258 ....	Idle Flywheel .....		1
259 .....	MBS-1011DAP-259 ....	Anti-dust Cover.....	30mm .....	2
260 .....	MBS-1011DAP-260 ....	Star Washer .....	M30.....	1
261 .....	MBS-1011DAP-261 ....	Jam Nut .....	M30.....	1
262 .....	MBS-1011DAP-262 ....	Oil Inlet .....	1/16" .....	1
263 .....	HS-201402 .....	Trigger Switch .....		1
264 .....	MBS-1011DAP-264 ....	Rod .....		1
265 .....	MBS-1011DAP-265 ....	Tension Shaft .....	M16x230.....	1
266 .....	MBS-1011DAP-266 ....	Thrust Spring Washer .....		8
267 .....	MBS-1011DAP-267 ....	Plate .....		1
268 .....	MBS-1011DAP-268 ....	Blade Tension Gauge.....		1
269 .....	BB-51103E .....	Bearing .....	51103 .....	1
270 .....	MBS-1011DAP-270 ....	Handle Wheel.....		1
271 .....	MBS-1011DAP-271 ....	Handle .....		2
272 .....	MBS-1011DAP-272 ....	Plate .....		1
273 .....	MBS-1011DAP-273 ....	Washer .....	6x13x1 .....	2
274 .....	TS-1503031E .....	Hex. Socket Cap Screw .....	M6x12.....	2
275 .....	MBS-1011DAP-275 ....	Limit Switch .....		1
276 .....	TS-1501071E .....	Hex. Socket Cap Screw .....	M4x25.....	2
277 .....	MBS-1011DAP-277 ....	Slide Bracket .....		1
278 .....	MBS-1011DAP-278 ....	Nut .....	M16.....	1
279 .....	MBS-1011DAP-279 ....	Spring Washer.....	M10.....	3
280 .....	TS-1505071E .....	Hex. Socket Cap Screw .....	M10x45.....	3
281 .....	TS-1525051E .....	Set Screw .....	M10x25.....	1
282 .....	MBS-1011DAP-282 ....	Cover Plate.....		1
283 .....	TS-1503011E .....	Hex. Socket Cap Screw .....	M6x8.....	2
284 .....	TS-1524021E .....	Set Screw .....	M8x10.....	2
285 .....	MBS-1011DAP-285 ....	Gib .....		2
286 .....	MBS-1011DAP-286 ....	Spring Washer.....	M8.....	6
287 .....	TS-1504041E .....	Hex. Socket Cap Screw .....	M8x20.....	6
288 .....	MBS-1011DAP-288 ....	Press Plate .....		1
289 .....	MBS-1011DAP-289 ....	Setting Bracket .....		1
290 .....	MBS-1011DAP-290 ....	Handle .....	M10x25.....	1
291 .....	TS-1504051E .....	Hex. Socket Cap Screw .....	M8x25.....	2
292 .....	MBS-1011DAP-292 ....	Blade Guide Movable Rod .....		1

## MBS-1011DAP Bearing Guide Assembly



## MBS-1011DAP Bearing Guide Assembly

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Q'ty</b>
293 .....	TS-1523041E .....	Set Screw .....	M6x12.....	4
294 .....	TS-1504041E .....	Hex. Socket Cap Screw .....	M8x20.....	2
295 .....	TS-1503011E .....	Hex. Socket Cap Screw .....	M6x8.....	1
296 .....	MBS-1011DAP-296 ....	Handle .....	M6x60.....	1
	MBS-1011DAP-297A..	Bearing Guide Assembly (Front) .....		
	(including 297,299,302,303,304,305,306,307,308,309,310,313,314) ..			
297 .....	MBS-1011DAP-297 ....	Guide Bracket.....		1
298 .....	MBS-1011DAP-298 ....	Pipe Fitting .....	1/4Px5/16 .....	1
299 .....	MBS-1011DAP-299 ....	Bolt .....		2
300 .....	TS-1503011E .....	Hex. Socket Cap Screw .....	M6x8.....	1
301 .....	MBS-1011DAP-301 ....	Blade Guard .....		1
302 .....	TS-1523041E .....	Set Screw .....	M6x12.....	2
303 .....	MBS-1011DAP-303 ....	Nut.....	M6.....	2
304 .....	MBS-1011DAP-304 ....	Centric Shaft.....		2
305 .....	BB-608ZZE .....	Bearing .....	608ZZ .....	8
306 .....	MBS-1011DAP-306 ....	E-Ring .....	E-7 .....	4
307 .....	MBS-1011DAP-307 ....	Blade Guide.....		2
308 .....	TS-1503061E .....	Hex. Socket Cap Screw .....	M6x25.....	2
309 .....	MBS-1011DAP-309 ....	Eccentric Shaft .....		2
310 .....	BB-608ZZE .....	Bearing .....	608ZZ .....	2
	MBS-1011DAP-311A..	Bearing Guide Assembly (Rear) .....		
	(including 299,302,303,304,305,306,307,308,309,310,311,313,314) ..			
311 .....	MBS-1011DAP-311 ....	Guide Bracket.....		1
312 .....	MBS-1011DAP-312 ....	Pipe Fitting .....	1/4Px5/16 .....	1
313 .....	TS-1503011E .....	Hex. Socket Cap Screw .....	M6x8.....	2
314 .....	MBS-1011DAP-314 ....	Blade Guide.....		2
315 .....	MBS-1011DAP-315 ....	Blade Guard .....		1
316 .....	TS-1503011E .....	Hex. Socket Cap Screw .....	M6x8.....	2
317 .....	TS-1504041E .....	Hex. Socket Cap Screw .....	M8x20.....	2
318 .....	MBS-1011DAP-318 ....	Brush With Nut .....	Ø50.....	1
319 .....	MBS-1011DAP-319 ....	Brush Clamp.....		1
320 .....	MBS-1011DAP-320 ....	Washer .....	6x13x1 .....	2
321 .....	TS-1482021E .....	Hex. Cap Bolt .....	M6x12.....	2

