

# JET

**MBS-708CS**

**Metal Working Bandsaw**

**MBS708CS.....50000331T ....3~400V, 50Hz**

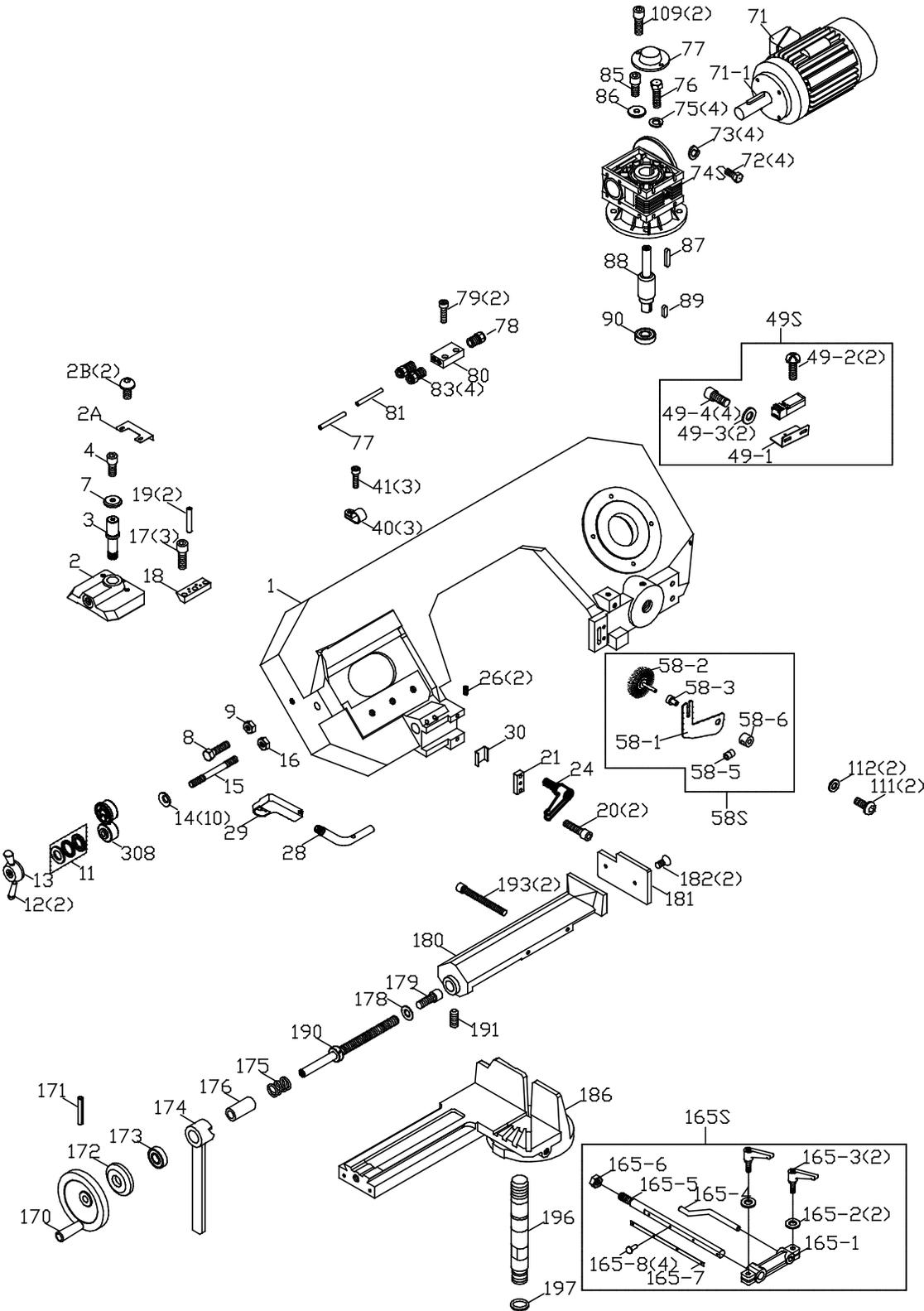
## PARTS LIST

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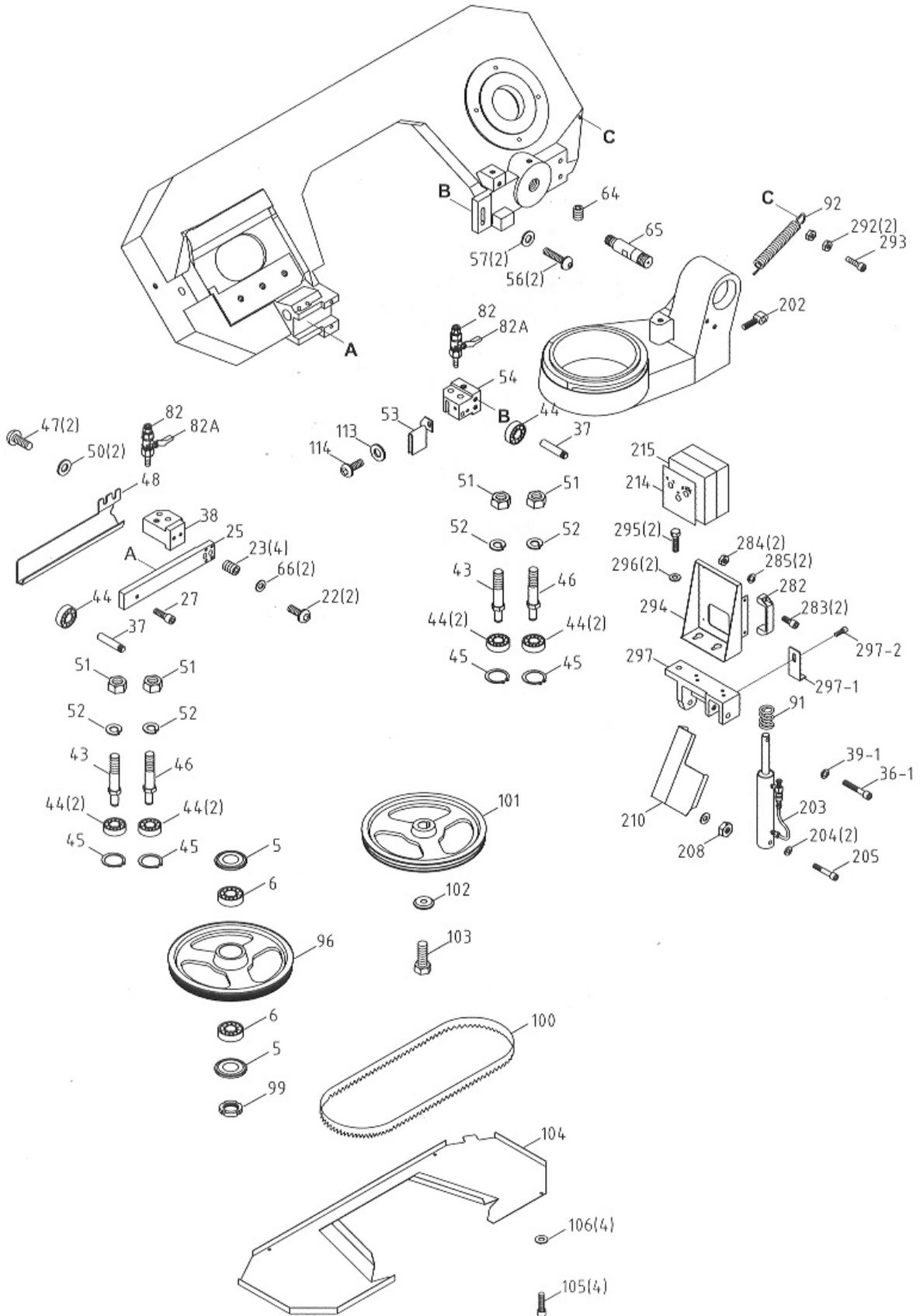


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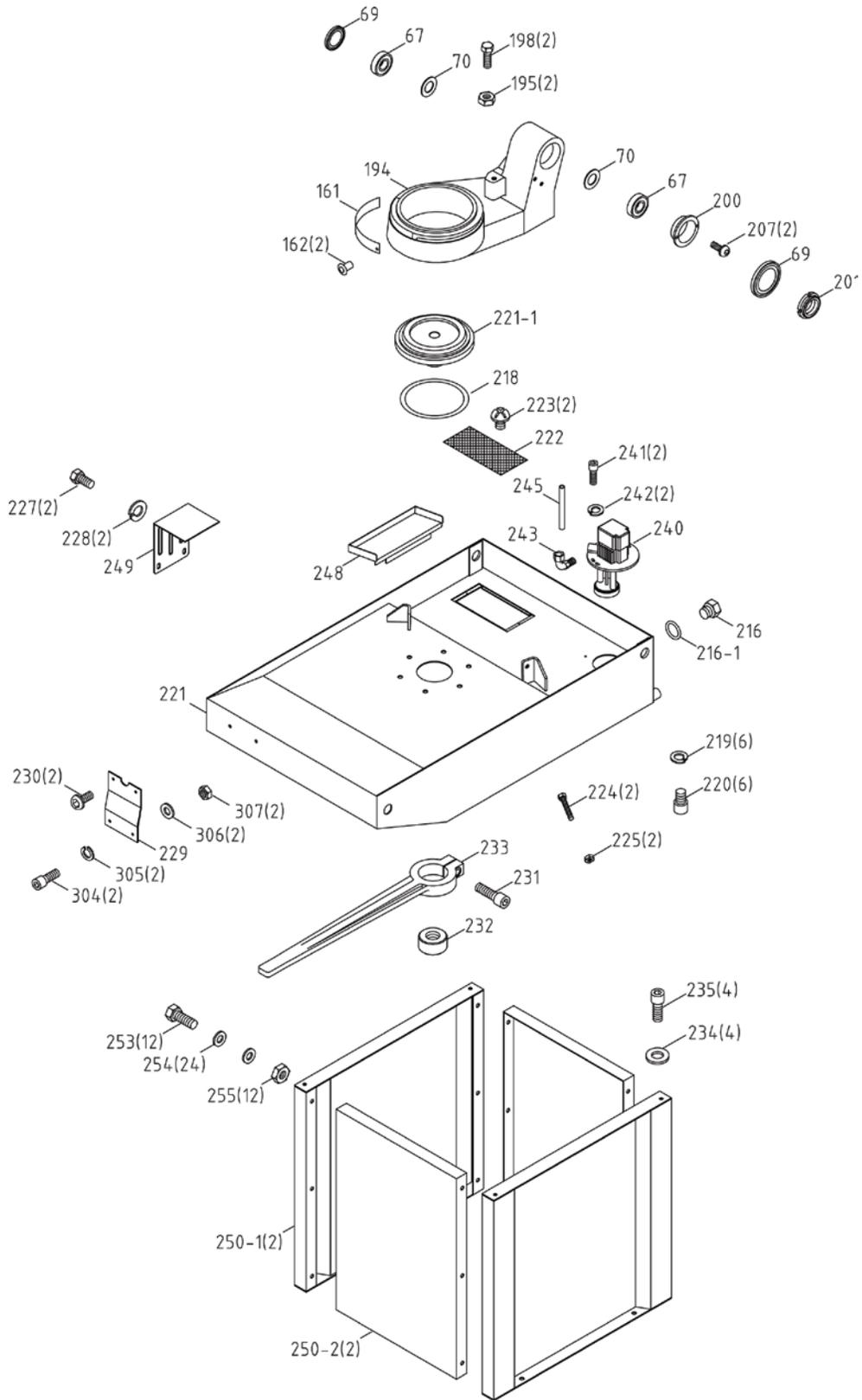
# Breakdown for the MBS708CS Transmission Assembly



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**Parts List for the MBS708CS  
Transmission Assembly**

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty.</b>
1	MBS708CS-001	Body Frame		1
2	MBS708CS-02	Anchor Block		1
2A	MBS708CS-02A	Anchor Plate		1
2B	MBS708CS-02B	Round Head Screw	M5X10	2
3	MBS708CS-03	Shaft		1
4	TS-1504041	Socket Head Cap Screw	M8X20	1
5	MBS708CS-05	Anti-Chip Cover		2
6	BB-32004	Tapered Roller Bearing	32004	2
7	MBS708CS-07	Washer		1
8	TS-1490081	Hex. Cap Screw	M8X45	1
9	TS-1540061	Hex. Nut	M8	1
11	MBS708CS-11	Thrust Bearing	51203	1
12	MBS708CS-12	Knob		2
13	MBS708CS-13	Blade Tension Handle		1
14	MBS708CS-14	Lock Washer	øD16.3Xø31.5X1.8t	10
15	MBS708CS-15A	Lead Screw		1
16	TS-2310162	Hex. Nut	M16	1
17	TS-1490041	Socket Head Cap Screw	M8x25	3
18	MBS708CS-18	Fixed Block		1
19	MBS708CS-19	Pin	ø 5X40	2
20	TS-1482041	Socket Head Cap Screw	M6X20	2
21	MBS708CS-21	Fixed Block		1
22	TS-2248252	Socket Head Button Screw	M8X25	2
23	TS-1523051	Socket Set Screw	M6X16	4
24	MBS910CS-20	Locking Lever	M10X60	1
25	MBS708CS-25	Blade adjust stick		1
26	TS-1524021	Socket Set Screw	M8X10	2
27	TS-1503021	Socket Head Cap Screw	M6X10	1
28	MBS708CS-28	Connecting Tube		1
29	MBS708CS-29	Handle		1
30	MBS708CS-30	Fixed Plate		1
36-1	TS-1505101	Socket Head Cap Screw	M10X60	1
37	MBS708CS-37	Bearing Shaft		2
38	MBS708CS-38	Blade Adjusting Seat (Front)		1
39-1	TS-2361101	Lock Washer	M10	1
40	MBS708CS-40	Hose Clip		3
41	TS-1533062	Pan Head Screw	M5x20	3
43	MBS708CS-43	Shaft		2
44	BB-608ZZ	Ball Bearing	608ZZ	10
45	MBS708CS-45	C-Retainer Ring	ø8	4
46	MBS708CS-46	Eccentric Shaft		2
47	MBS708CS-47	Round Head Screw	M5X12	2
48	MBS708CS-48	Blade Cover (Front)		1
49S	MBS708CS-49	Power Cutting Bracket Assembly (#49-1~#49-4)		1
49-1	MBS708CS-49-1	Power Cutting Bracket		1
49-2	MBS708CS-49-2	Hex. Socket Head Screw	M3X30	2
49-3	TS-1550041	Flat Washer	M6	2
49-4	TS-1503031	Hex. Socket Head Screw	M6X12	2

**Parts List for the MBS708CS  
Transmission Assembly**

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty.</b>
50	TS-1550031	Flat Washer	M5	2
51	TS-1540071	Hex. Nut	M10	4
52	TS-2361101	Lock Washer	M10	4
53	MBS708CS-53	Deflector Plate		1
54	MBS708CS-54	Blade Adjusting Seat (Rear)		1
56	MBS708CS-56	Socket Head Button Screw	M8X35	2
57	TS-1550051	Flat Washer	M8	2
58S	MBS708CS-58S	Brush Assembly (#58-1~#58-6)		1
58-1	MBS708CS-58-1	Brush Support		1
58-2	MBS708CS-58-2	Brush		1
58-3	MBS708CS-58-3	Bushing		1
58-5	TS-1523031	Socket Set Screw	M6X10L	1
58-6	MBS708CS-58-6	Bushing		1
61	MBS708CS-61	Cover		1
62	TS-1504031	Socket Head Cap Screw	M8X16	2
64	TS-1524041	Socket Set Screw	M8X16	1
65	MBS708CS-65	Frame Pivot Shaft		1
66	TS-1550061	Flat Washer	M8	2
67	BB-32006	Tapered Roller Bearing	32006	2
69	MBS708CS-69	Anti-Chip Cover		2
70	MBS708CS-70	Privet Shaft Washer		2
71	MBS708CS-71AE	Motor	1Hp/400V/3ph	1
72	TS-1482041	Socket Head Cap Screw	M6X20	4
73	TS-1550041	Lock Washer	M6	4
74GA	MBS708CS-74GA	Gear Box (08050450 and higher))		1
75	MBS708CS-75	Spring Washer	M8	4
76	TS-1490041	Hex. Cap Screw (08050450 and higher)	M8x25	4
77	MBS708CS-77	PU Tube	ø6X800L	1
78	MBS708CS-78	Hose Fitting	ø8X1/4"PT	1
79	MBS708CS-79	Socket Head Cap Screw	M6X15L	2
80	MBS708CS-80	3 Way Valve		1
81	MBS708CS-81	PU Tube	ø6X240L	1
82	MBS708CS-82	Valve	1/8"	2
82A	MBS708CS-82A	Handle		2
83	MBS708CS-83	Hose Fitting	ø6X1/8"PT	4
84	MBS708CS-84	Bushing		1
85	TS-1505031	Socket Head Cap Screw	M10X25	1
86	MBS708CS-86	Washer	M10	1
87	MBS708CS-87	Round Head Key	8X7X50	1
88	MBS708CS-88N	Output Shaft (08050450 and higher))		1
89	MBS708CS-89	Round Head Key	7X7X30	1
90	MBS910CS-90	Ball Bearing	6208-2RS	1
91	MBS708CS-91	Spring		1
92	MBS708CS-92	Spring		1
96	MBS708CS-96	Idler Wheel		1
99	MBS708CS-99	Nut	M20	1
100	MBS708CS-100	Blade	208.5X20X0.9X5/8T	1
101	MBS708CS-101	Drive Wheel		1
102	MBS708CS-102	Drive Shaft Washer		1
103	TS-1505031	Hex. Head Screw	M10X25	1
104	MBS708CS-104	Blade Back Cover		1

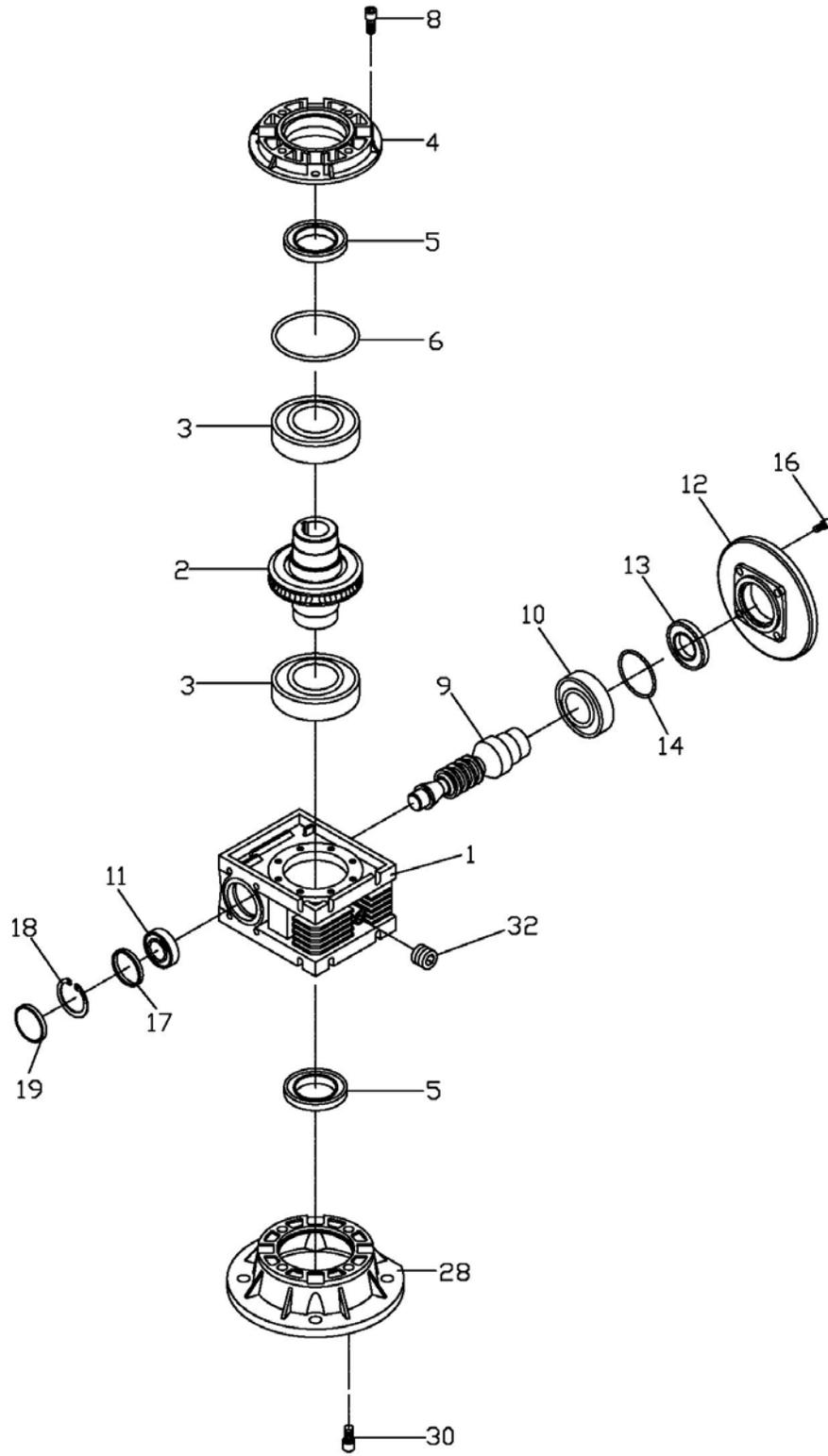
**Parts List for the MBS708CS  
Transmission Assembly**

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty.</b>
105	TS-1503041	Socket Head Cap Screw	M6X16	4
106	TS-1550041	Flat Washer	M6	4
109	TS-1504031	Socket Head Cap Screw	M8x16	2
111	TS-2245162	Socket Head Button Screw	M5X16	2
112	TS-1550031	Flat Washer	M5	2
113	TS-1550031	Flat Washer	M5	1
114	TS-2245122	Socket Head Button Screw	M5X12	1
161	MBS708CS-161	Scale		1
162	MBS708CS-162	Rivet	ø2X6	2
165	MBS708CS-165	Distance Set Rod Assembly (#165-1 to #165-8)		1
165-1	MBS708CS-165-1	Stop Block		1
165-2	TS-1550061	Flat Washer	M8	2
165-3	MBS708CS-165-3	Knob		2
165-4	MBS708CS-165-4	Stock Stop Rod		1
165-5	MBS708CS-165-5	Distance Set Rod		1
165-6	TS-154009	Hex. Nut	M14	1
165-7	MBS708CS-165-7	Scale		1
165-8	MBS708CS-165-8	Rivet	ø2	4
170	MBS708CS-170	Hand wheel		1
171	MBS708CS-171	Pin	ø5X35	1
172	MBS708CS-172	Bearing Cover		1
173	MBS708CS-173	Thrust Bearing	ø30Xø47X3.5	1
174	MBS708CS-174	Vise Handle		1
175	MBS708CS-175	Spring		1
176	MBS708CS-176	Bushing		1
178	TS-1550041	Flat Washer	M6	1
179	MBS708CS-179	Socket Head Cap Screw	M6X15	1
180	MBS708CS-180	Vise Jaw Bracket		1
181	MBS708CS-181	Vise		1
182	TS-1514011	Socket Head Flat Screw	M6X12	2
186	MBS708CS-186	Vise Jaw Bracket		1
190	MBS708CS-190	Lead screw		1
191	TS-1524051	Socket Set Screw	M8X20	1
193	TS-2236911	Socket Head Cap Screw	M6X100	2
194	MBS708CS-194	Swivel Arm		1
195	TS-1540071	Hex. Nut	M10	2
196	MBS708CS-196	Vise Jaw Adjustable Rod		1
197	MBS708CS-197	O-Retainer Ring	ø19.8X ø2.4	1
198	TS-2210451	Hex. Cap Screw	M10X45	2
200	MBS708CS-200	Bushing		1
201	MBS708CS-201	Nut		1
202	MBS708CS-202	Bolt		1
203	MBS708CS-203	Cylinder Assembly		1
204	TS-2360121	Flat Washer	M12	2
205	MBS708CS-205	Hex. Socket Head Screw	M12X80L	1
207	TS-1523051	Socket Set Screw	M6X16	2
208	TS-1540083	Hex. Nut	M12XP1.75	1
210	MBS708CS-210	Cylinder Cover		1
214	MBS708CS-214	Liable for Name Plate		1
215	MBS708CS-215	Control Box Assembly		1
216	MBS708CS-216	Hex Socket Plug	3/8"PT	1
216-1	MBS708CS-216-1	O-Retainer Ring	P14	1

**Parts List for the MBS708CS  
Transmission Assembly**

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty.</b>
218	MBS708CS-218	O-Retainer Ring	ID170X5.7W	1
219	TS-2361101	Lock Washer	M10	6
220	TS-1505021	Socket Head Cap Screw	M10X20	6
221	MBS708CS-221	Stand		1
221-1	MBS708CS-221-1	Swivel Arm Base		1
222	MBS708CS-222	Filter		1
223	TS-2284082	Pan Head Screw	M4X8L	2
224	TS-1491081	Hex. Cap Screw	M10X50	2
225	TS-1540071	Hex. Nut	M10	2
227	TS-1491031	Hex. Cap Screw	M10X25	2
228	TS-2361101	Lock Washer	M10	2
229	MBS708CS-229	Fixed Plate		1
230	TS-2246102	Socket Head Button Screw	M6X10L	2
231	TS-1505051	Socket Head Cap Screw	M10X35	1
232	MBS708CS-232	Nut		1
233	MBS708CS-233	Adjustable Handle		1
234	TS-1550071	Washer	M10	4
235	TS-1505021	Socket Head Cap Screw	M10X20	4
240	MBS708CS-240E	Pump	1/8Hp/400V	1
241	MBS708CS-241	Cross Round Head Screw	M6X15	2
242	TS-2361061	Lock Washer	M6	2
243	MBS708CS-243	Micro Control Block	3/8"X3/8"	1
245	MBS708CS-245	PU Tube	ø8X1300L	1
248	MBS708CS-248	Fluid Collected Plate		1
249	MBS708CS-249	Feed Support		1
250	MBS708CS-250	Stand Leg Set		1
250-1	MBS708CS-250-1	Stand Leg (front)		2
250-2	MBS708CS-250-2	Stand Leg(Right)(Left)		2
253	TS-1490031	Hex. Cap Screw	M8X20	12
254	TS-1550051	Flat Washer	M8	24
255	TS-1540061	Hex. Nut	M8	12
258	MBS708CS-258	Bracket		1
259	TS-1550031	Flat Washer	M5	2
260	TS-1502021	Socket Head Cap Screw	M5X10L	2
282	MBS708CS-282	Knob		1
283	TS-1504031	Socket Head Cap Screw	M8X16	2
284	MBS708CS-284	Hex. Nut	M8	2
285	TS-2361081	Lock Washer	M8	2
292	TS-1540071	Hex. Nut	M10	2
293	TS-1505061	Socket Head Cap Screw	M10X40	1
294	MBS708CS-294	Control Box Base		1
295	TS-1490031	Hex. Cap Screw	M8X20	2
296	TS-1550061	Flat Washer	M8	2
297	MBS708CS-297	Cylinder Bracket		1
297-1	MBS708CS-297-1	Plate		1
297-2	TS-1502021	Socket Head Cap Screw	M5X10	1
304	TS-1503041	Socket Head Cap Screw	M6X16	2
305	TS-2361061	Lock Washer	M6	2
306	TS-1550041	Flat Washer	M6	2
307	TS-1540041	Hex. Nut	M6	2
308	MBS708CS-308	Blade tension meter		1

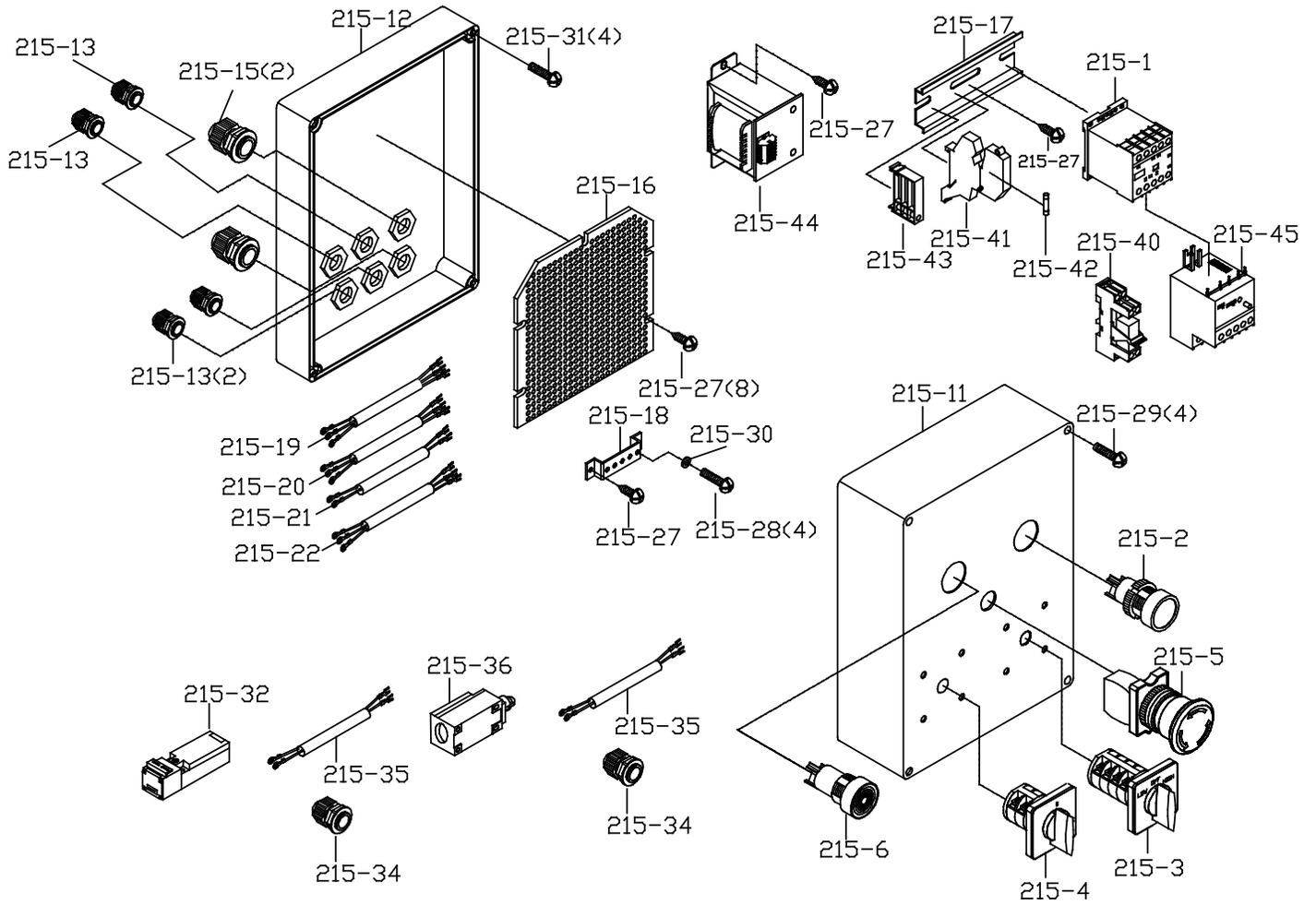
**Parts list for MBS-708CS  
Breakdown for Gear Box Assembly**



**Parts List for MBS-708CS  
Gear Box Assembly**

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty.</b>
1	MBS708CS-74GA-1	Gear Box		1
2	MBS708CS-74GA-2	Worm Gear	E=1/28	1
3	BB-6008ZZ	Ball Bearing	6008ZZ	2
4	MBS708CS-74GA-4	Gear Box Cover	TC40x62x7b	1
5	MBS708CS-74GA-5	Oil Seal		2
6	MBS708CS-74GA-6	Oil Seal		1
8	MBS708CS-74GA-8	Socket Star Head Screw	M6x16	8
9	MBS708CS-74GA-9	Worm Shaft		1
10	BB-6006ZZ	Ball Bearing	6006ZZ	1
11	BB-6204ZZ	Ball Bearing	6204ZZ	1
12	MBS708CS-74GA-12	Motor Flange		1
13	MBS708CS-74GA-13	Oil Seal	TC30x47x7b	1
14	MBS708CS-74GA-14	Oil Seal		1
16	MBS708CS-74GA-8	Socket Star Head Screw	M6x16	6
17	MBS708CS-74GA-17	Washer		1
18	MBS708CS-74GA-18	C-Ring		1
19	MBS708CS-74GA-19	Oil Seal		1
28	MBS708CS-74GA-28	Connect Flange		1
30	TS-1504031	Socket Head Cap Screw	M8x16	4
32	MBS708CS-74GA-32	Oil Plug		2

## Breakdown for the MBS708CS Electrical Box Assembly



**Parts List for the MBS708CS  
Electrical Box Assembly**

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty.</b>
215	MBS708CS-215	Control Box Assembly		1
215-1	MBS708CS-215-1	Magnetic-Contact	C-06D	1
215-2	MBS708CS-215-2	Push-Button Switch	NPB-F	1
215-3	MBS708CS-215-3	Choice Pole Switch	600V/20A	1
215-4	MBS708CS-215-4	Choice-Switch	600V/20A	1
215-5	MBS708CS-215-5	Emergency-Stop Switch	HY57B	1
215-6	MBS708CS-215-6	Power Light	NLD-22	1
215-11	MBS708CS-215-11	Box Upper Lib		1
215-12	MBS708CS-215-12	Box Seat		1
215-13	MBS708CS-215-13	Cable-Gland	PG-9	4
215-15	MBS708CS-215-15	Cable-Gland	PG-13.5	2
215-16	MBS708CS-215-16	Net-Pin		1
215-17	MBS708CS-215-17	Din-Rails		1
215-18	MBS708CS-215-18	Grand Copper Pin		1
215-19	MBS708CS-215-19	Power Cable	H07RN-Fx1.5mm <sup>2</sup>	1
215-20	MBS708CS-215-20	Motor Cable	1.25mm <sup>2</sup> x7C	1
215-21	MBS708CS-215-21	Limit Cable	H05VV-Fx0.75mm <sup>2</sup>	1
215-22	MBS708CS-215-22	Pump Cable	H05VV-Fx0.75mm <sup>2</sup>	1
215-27	MBS708CS-215-27	Self-tapping Screw	M4X8	10
215-28	MBS708CS-215-28	Cross Round Head Screw crew	M4X6	4
215-29	MBS708CS-215-29	Cross Round Head Screw	M4x12	4
215-30	MBS708CS-215-30	Star Washer	M4	6
215-32	MBS708CS-215-32	Limit Switch for Blade Guard	AZD-S11	1
215-34	MBS708CS-215-34	Cable-Gland	PG-11	2
215-35	MBS708CS-215-35	Limit Cable	H05VV-Fx0.75mm <sup>2</sup>	1
215-36	MBS708CS-215-36	Limit Switch for Bow Down	AZD-112	1
215-40	MBS708CS-215-40	Relay	24V	1
215-41	MBS708CS-215-41	Fuse Seat		1
215-42	MBS708CS-215-42	Fuse	2A	1
215-43	MBS708CS-215-43	Fix Block		1
215-44	MBS708CS-215-44	Transformer	400/24V	1
215-45	MBS708CS-215-45	Overload protector	1.8A-2.6A	1

# MBS708CS....50000331T ....3~400V, 50Hz

	colour of strands	Litzenfarben	couleur des cordons
BK	black	schwarz	noir
WH	white	weiß	blanc
BU	blue	blau	bleu
RD	red	rot	rouge
BN	brown	braun	brun
GNYE	green-yellow	grün-gelb	vert-jaune
GN	green	grün	vert

	meaning of symbol	Bedeutung der Zeichen	interprétation
KM	Magnetic contactor	Hauptschütz	contacteur
FU	fuse	Sicherung	fusible
L	lamp	Anzeigelampe	lampe d'indication
SE	emergency stop switch	Not-Aus Schalter	arrêt d'urgence
SB1	start button	Ein-Schalter	bouton marche
SC1	choice speed switch	Aus-Schalter	bouton arrêt
SC2	pump switch	Kühlmittel-Schalter	bouton pompe
SQ1	downer limit switch	Positionsendschalter	micro
M	main motor	Hauptmotor	moteur principal
P	pump	Kühlmittelmotor	moteur pompe
SQA	saw lid limit switch	Positionsendschalter	micro
SQB	tension limit switch	Positionsendschalter	micro

