

J E T

720 HD

WOODWORKING MORTISER

1791309M....230/50/1

1791309T.....400/50/3

**PARTS LIST
ERSATZTEILLISTE
LISTE DE PIECES**

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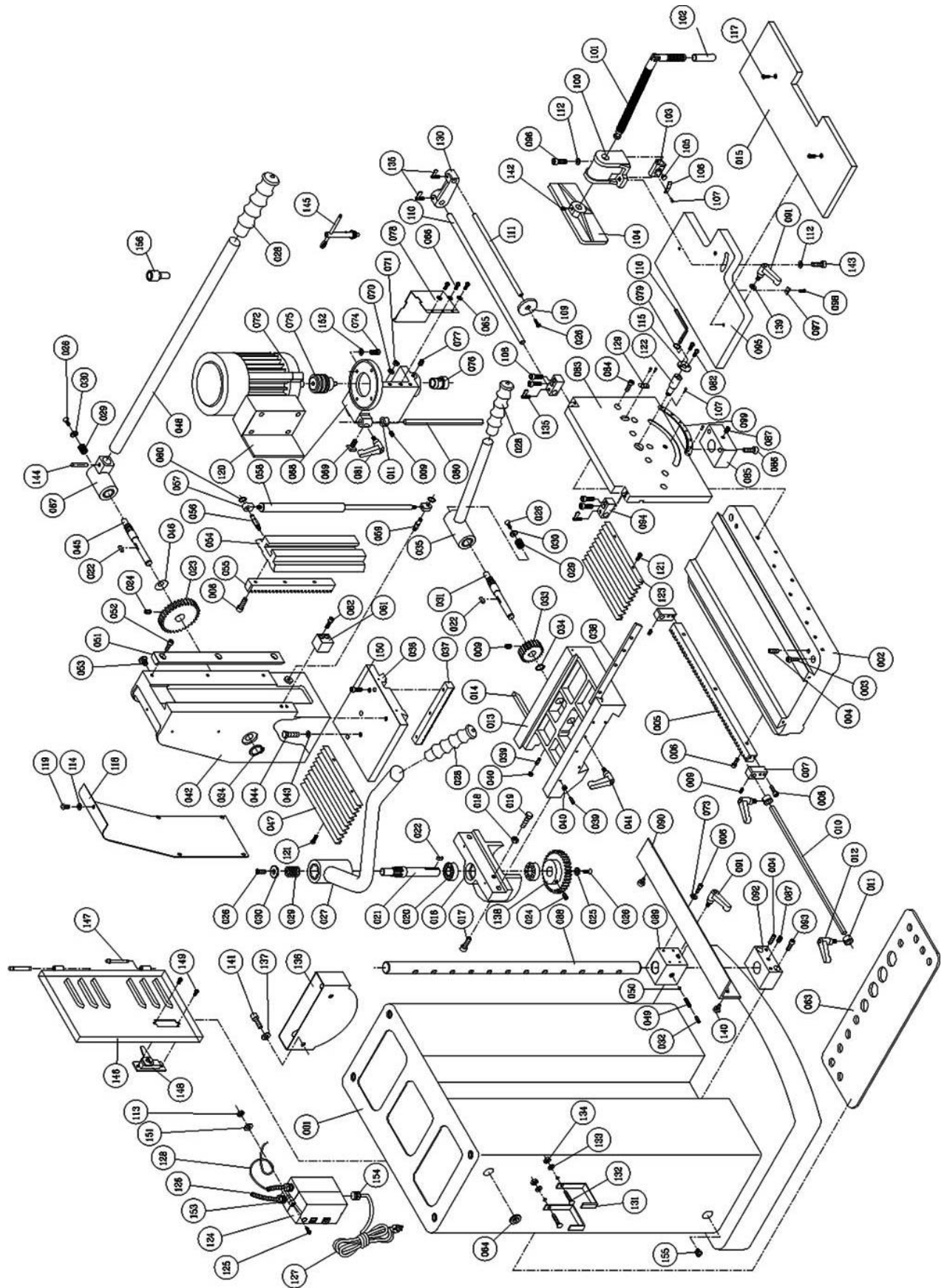
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P-1791309M/T 01/06

720 HD Mortiser Assembly



Parts List: 720HD Heavy Duty Mortiser

Index No.	Part No.	Description	Size	Qty
1	720HD-101	Stand		1
1	720HD-101	Stand		1
2	720HD-102	X Axis Slide Base		1
3	720HD-103	Socket Head Cap Screw	M10x65	4
4	720HD-104	Set Screw	M10x55	6
5	720HD-105	X Axis Gear Rack		1
6	TS-1503041	Socket Head Cap Screw	M6x16	7
7	720HD-107	Rod Support		2
8	TS-1503071	Socket Head Cap Screw	M6x30	4
9	TS-1523011	Set Screw	M6x6	4
10	6294144	Setting Rod		1
11	6294143	Setting Collar		3
12	720HD-112	Locking Handle	M6x10	2
13	720HD-113	X Axis Slide		1
14	720HD-114	Dovetail Gib		1
15	720HD-115	Wooden Table Top		1
16	720HD-116	Gear Housing		1
17	TS-1506031	Socket Head Cap Screw	M12x30	2
18	TS-1540081	Hex Nut	M12	1
19	TS-1492041	Hex Cap Screw	M12x40	1
20	BB-6004ZZ	Bearing	#6004ZZ	2
21	720HD-121	X Axis Shaft		1
22	720HD-122	Key	5x5x30	3
23	720HD-123	Feed Gear		1
24	TS-1523041	Set Screw	M6x12	4
25	720HD-125	Spacer		1
26	TS-1514021	Flat Head Socket Screw	M6x16	5
27	720HD-127	X Axis Handle		1
28	720HD-128	Plastic Handle Grip		3
29	6294166	Spring		3
30	6294167	Washer		3
31	720HD-131	Y Axis Shaft		1
32	TS-1525011	Set Screw	M10x10	1
33	720HD-133	Y Axis Feed Gear		1
34	720HD-134	Retaining Ring	STW-20	2
35	720HD-135	Y Axis Handle		1
36	720HD-136	Y Axis Slide		1
37	720HD-137	Y Axis Gear Rack		1
38	720HD-138	Dovetail Gib		1
39	720HD-139	Set Screw	M6x40	6
40	TS-1540041	Hex Nut	M6	6
41	720HD-141	Locking Handle	M6x38	1
42	720HD-142	Column		1
43	TS-2360121	Flat Washer	M12	3
44	TS-1506051	Socket Head Cap Screw	M12x40	3
45	720HD-145	Z Axis Shaft		1
46	720HD-146	Washer	D34.5xd20x0.4t	1
47	720HD-147	Pleated Dust Cover		1
48	720HD-148	Z Axis Handle		1
49	720HD-149	Spring		1
50	720HD-150	Steel Ball	D8	1
51	720HD-151	Gib		1
52	TS-1504031	Socket Head Cap Screw	M8x16	3
53	720HD-153	Screw		3
54	720HD-154	Z Axis Slide Base		1
55	720HD-155	Z Axis Gear Rack		1
56	720HD-156	Cylinder Fitting Shaft (Short)		1

Index No.	Part No.	Description	Size	Qty
57	720HD-157	Cylinder Head		2
58	720HD-158	Cylinder		1
59	720HD-159	Cylinder Fitting Shaft (Long)		1
60	720HD-160	E-Ring	ETW-7	2
61	720HD-161	Stopper Block		1
62	TS-1504061	Socket Head Cap Screw	M8x30	2
63	720HD-163	Shelf Cushion		1
64	720HD-164	Rubber Collar	5x50	1
65	TS-1550031	Flat Washer	M5	3
66	TS-1481021	Hex Cap Screw	M5x10	3
67	720HD-167	Handle Bracket		1
68	720HD-168	Headstock		1
69	720HD-169	Square Head Screw		1
70	TS-155010	Flat Washer	M16	1
71	TS-2310162	Hex Nut	M16x1.5P	1
72	720HD-172E	Motor	230V/50Hz/1Ph	1
	720HD-172AE	Motor	400V/50Hz/3Ph	1
73	TS-1551041	Lock Washer	M6	4
74	TS-1482061	Hex Cap Screw	M6x30	4
75	6294171	Chuck	JT33-13mm	1
76	6294221	Bushing	3/4"	1
	6294222	Bushing	5/8"	1
	720HD-176A	Bushing	1-3/16"	1
	720HD-176B	Bushing	13/16"	1
77	TS-1524041	Set Screw	M8x16	2
78	720HD-178	Chuck Access Cover		1
79	720HD-179	Retaining Ring	ISTW-10	1
80	720HD-180E	Depth Setting Rod	MM Scale	1
81	720HD-181	Locking Handle	M8x15	1
82	TS-1533032	Pan Head Screw	M5x10	2
83	720HD-183	Fence		1
84	TS-1505031	Socket Head Cap Screw	M10x25	7
85	720HD-185	Guide Bracket (Upper)		1
86	TS-1505061	Socket Head Cap Screw	M10x40	2
87	TS-1525021	Set Screw	M10x12	2
88	720HD-188	Guide Rod		1
89	720HD-189	Guide Bracket		1
90	720HD-190	Support Bracket		1
91	720HD-191	Locking Handle	M12x60	2
92	720HD-192	Guide Bracket (Lower)		1
93	TS-1505131	Socket Head Cap Screw	M10x80	2
94	720HD-194	Bracket		2
95	720HD-195	Table		1
96	TS-1504061	Socket Head Cap Screw	M8x30	1
97	720HD-197	Pointer		1
98	TS-2171012	Pan Head Screw	M4x6	1
99	720HD-199	Scale		1
100	6294187	Clamping Block		1
101	6294192	Locking Screw		1
102	6294223	Plastic Handle Sleeve		1
103	6294188	Rapid Nut		1
104	6294186	Clamping Jaw		1
105	6294189	Friction Toe		1
106	6294190	Spring		1
107	6294191	Rivet		5
108	TS-1502051	Socket Head Cap Screw	M5x20	4
109	6294193	Stop Disc		1
110	6294148	Length Setting Rod (Rear)		1
111	6294150	Length Setting Rod (Front)		1

Index No.	Part No.	Description	Size	Qty
112	TS-1550061	Flat Washer	M8	2
113	TS-1540021	Hex Nut	M4	2
114	TS-1550041	Flat Washer	M6	5
115	720HD-1115	Special Washer		1
116	720HD-1116	Allen Wrench		1
117	TS-1514031	Flat Head Socket Screw	M6x20	2
118	720HD-1118	Cover		1
119	TS-1534032	Pan Head Screw	M6x10	5
120	720HD-1120	Switch Board		1
121	TS-2245081	Flat Head Socket Screw	M5x8	8
122	720HD-1122	Stud		1
123	720HD-1123	Pleated Dust Cover		1
124	720HD-1124	Magnetic Switch		1
125	TS-1532042	Pan Head Screw	M4x12	2
126	720HD-1126	Sleeve		1
127	720HD-1127E	Power Cord with Plug(VDE)	H05VV-F 1.5mm ² x3C	1
	720HD-1127AE	Power Cord with Plug(VDE)(not shown)	H05VV-F 2.0mm ² x4C	1
128	720HD-1128E	Motor Cord (VDE)230V/50Hz/1PH	H05VV-F 1.5mm ² x3C	1
	720HD-1128AE	Motor Cord (VDE)400V/50Hz/3PH	H05VV-F 2.0mm ² x4C	1
129	720HD-1129	90° Scale		1
130	6294149	Length Setting Block		1
131	720HD-1131	Hook		2
132	TS-0152011	Carriage Bolt	5/16"-18x1"	2
133	TS-0680031	Flat Washer	5/16"	2
134	TS-0561021	Hex Nut	5/16"-18	2
135	6294145	Wing Screw	M6x16	4
136	720HD-1136	Table Holder		1
137	TS-1550061	Flat Washer	M8	2
138	720HD-1138	Gear		1
139	720HD-1139	Washer		1
140	720HD-1140	Pad	26L	2
141	TS-1504031	Socket Head Cap Screw	M8x16	2
142	TS-0267051	Set Screw	1/4"-20x1/2"	2
143	TS-1504061	Socket Head Cap Screw	M8x30	1
144	720HD-1144	Roll Pin	M6x36	1
145	6294204	Chuck Key		1
146	720HD-1146	Door		1
147	6294227	Pin		2
148	6294228	Door Latch		1
149	TS-2171012	Pan Head Screw	M4x6	2
150	TS-1503051	Socket Head Cap Screw	M6x20	3
151	TS-0680011	Flat Washer	3/16"	2
152	TS-0680021	Flat Washer	1/4"	4
153	720HD-1153	Cord Strain Relief (VDE)	MG20A(M20 x 1.5)	2
154	720HD-1154	Cord Strain Relief (VDE)	PG13.5	1
155	720HD-1155	Cord Strain Relief (VDE)	PG11	1
156	3005069	Chuck Extension Adaptor		1
157	720HD-1157E	Motor Label for CE (not shown)	230V/50Hz/1ph	1
	720HD-1157AE	Motor Label for CE (not shown)	400V/50Hz/3ph	1
158	720HD-1158E	I.D Label for CE (not shown)	230V/50Hz/1ph	1
	720HD-1158AE	I.D Label for CE (not shown)	400V/50Hz/3ph	1

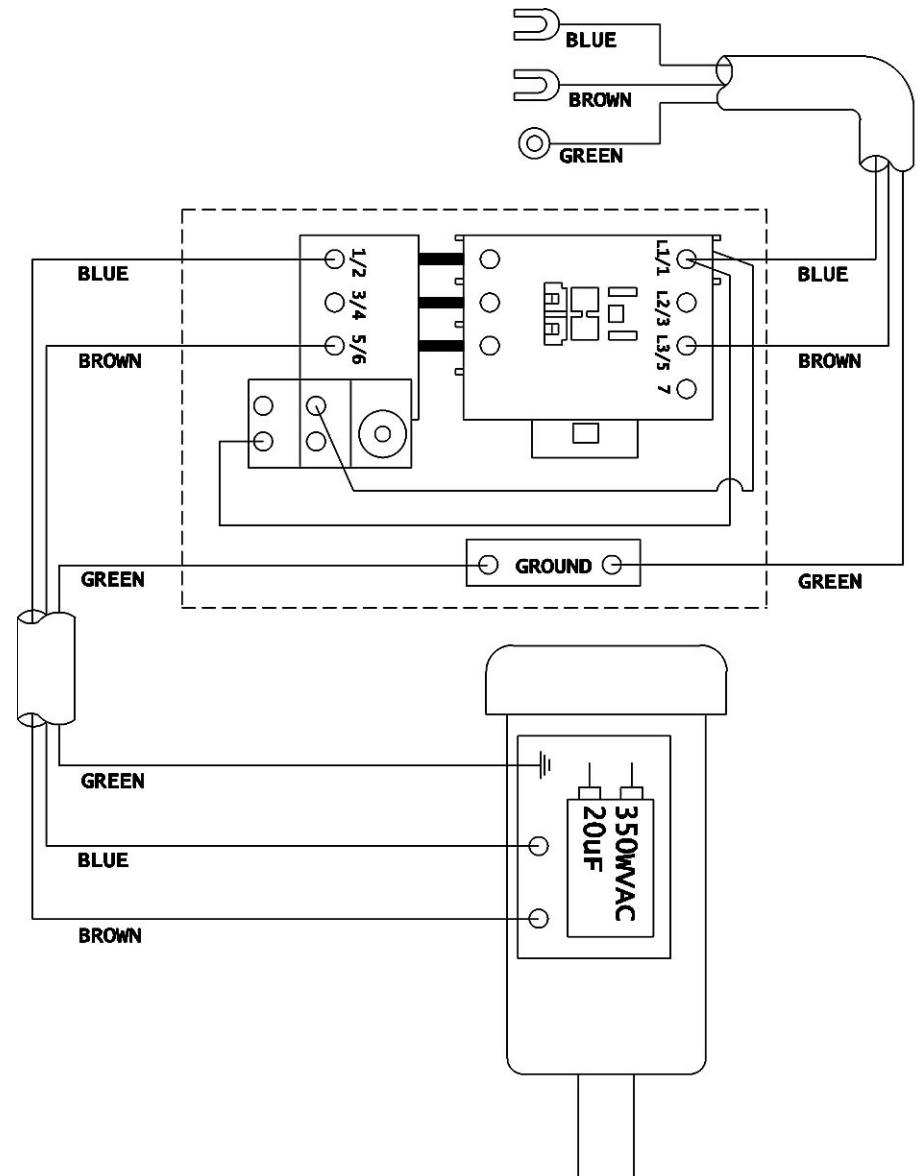
720 HD

1791309M

	colour of strands	Litzenfarben	couleur des cordons
BK	black	schwarz	noir
WH	white	weiß	blanc
BU	blue	blau	bleu
YE	yellow	gelb	jaune
RD	red	rot	rouge
BN	brown	braun	brun
GY	grey	grau	gris
GNYE	green-yellow	grün-gelb	vert-jaune
OG	orange	orange	orange
VT	violet	violett	violet

	meaning of symbol	Bedeutung der Zeichen	interprétation
M	motor	Motor	moteur
S	switch	Schalter	interrupteur
C	condenser	Kondensator	condensateur
E	electronic unit	Elektronik Einheit	unité électronique
F	fuse	Sicherung	fusible
RS	reversing switch	Drehrichtungsschalter	commu. droite/gauche
CS	centrifugal switch	Fliehkraftschalter	déclencheur centrifuge
OL	overload cut-off	Überlastschuttschalter	déclencheur surcharge
LS	limit switch	Positionsendschalter	micro

230/50/1



720 HD

400/50/3

1791309T

	colour of strands	Litzenfarben	couleur des cordons
BK	black	schwarz	noir
WH	white	weiß	blanc
BU	blue	blau	bleu
YE	yellow	gelb	jaune
RD	red	rot	rouge
BN	brown	braun	brun
GY	grey	grau	gris
GNYE	green-yellow	grün-gelb	vert-jaune
OG	orange	orange	orange
VT	violet	violett	violet

	meaning of symbol	Bedeutung der Zeichen	interprétation
M	motor	Motor	moteur
S	switch	Schalter	interrupteur
C	condenser	Kondensator	condensateur
E	electronic unit	Elektronik Einheit	unité électronique
F	fuse	Sicherung	fusible
RS	reversing switch	Drehrichtungsschalter	commu. droite/gauche
CS	centrifugal switch	Fliehkraftschalter	déclencheur centrifuge
OL	overload cut-off	Überlastschuttschalter	déclencheur surcharge
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