

# JET

**JWDS-1632-M DRUM SANDER**

**JWDS-1632-M....723520KM....1~230V, 50Hz**

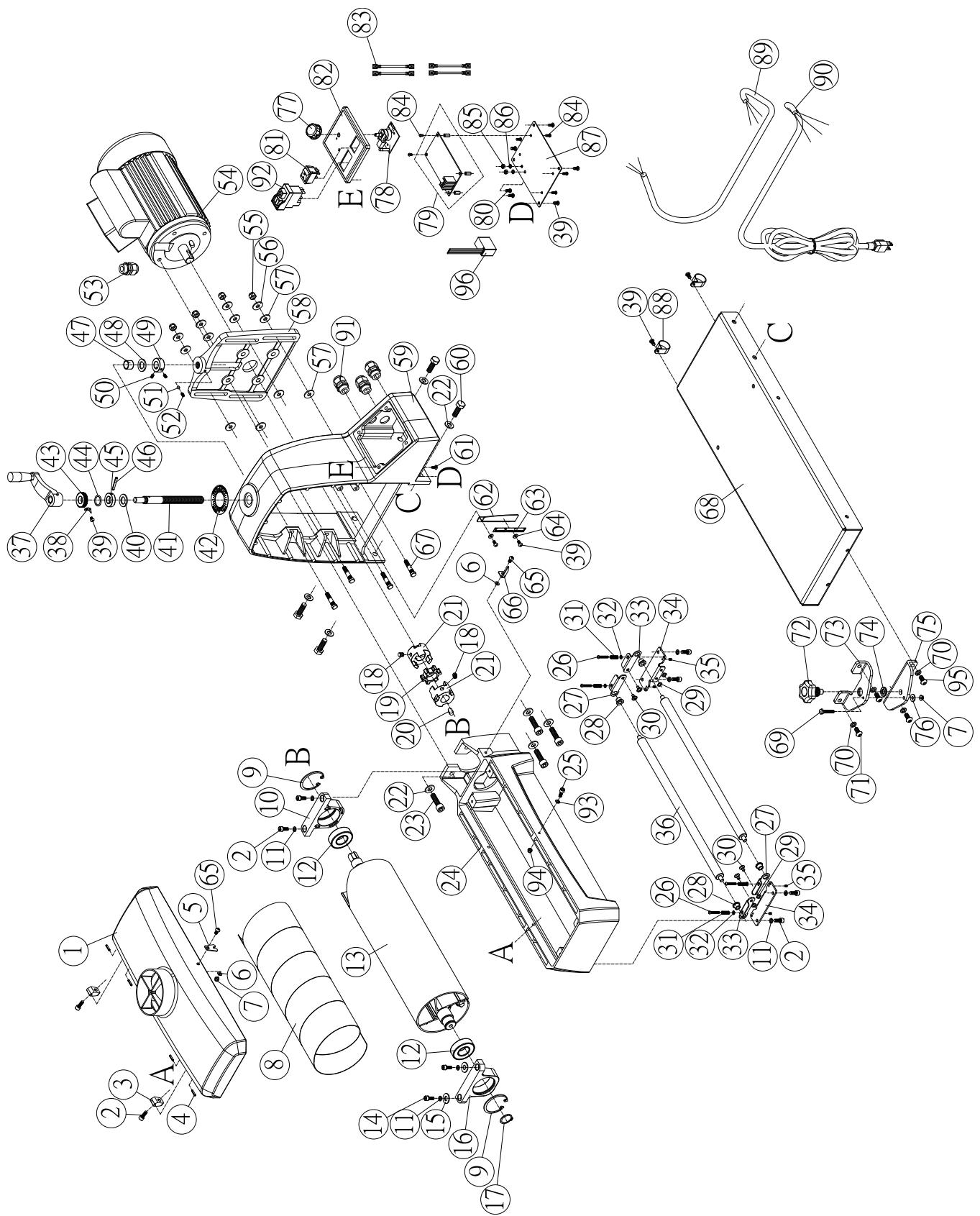
## PARTS LIST

**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)

**CE**

P-723520KM 2017-1

## JWDS-1632-M Head Assembly – Exploded View

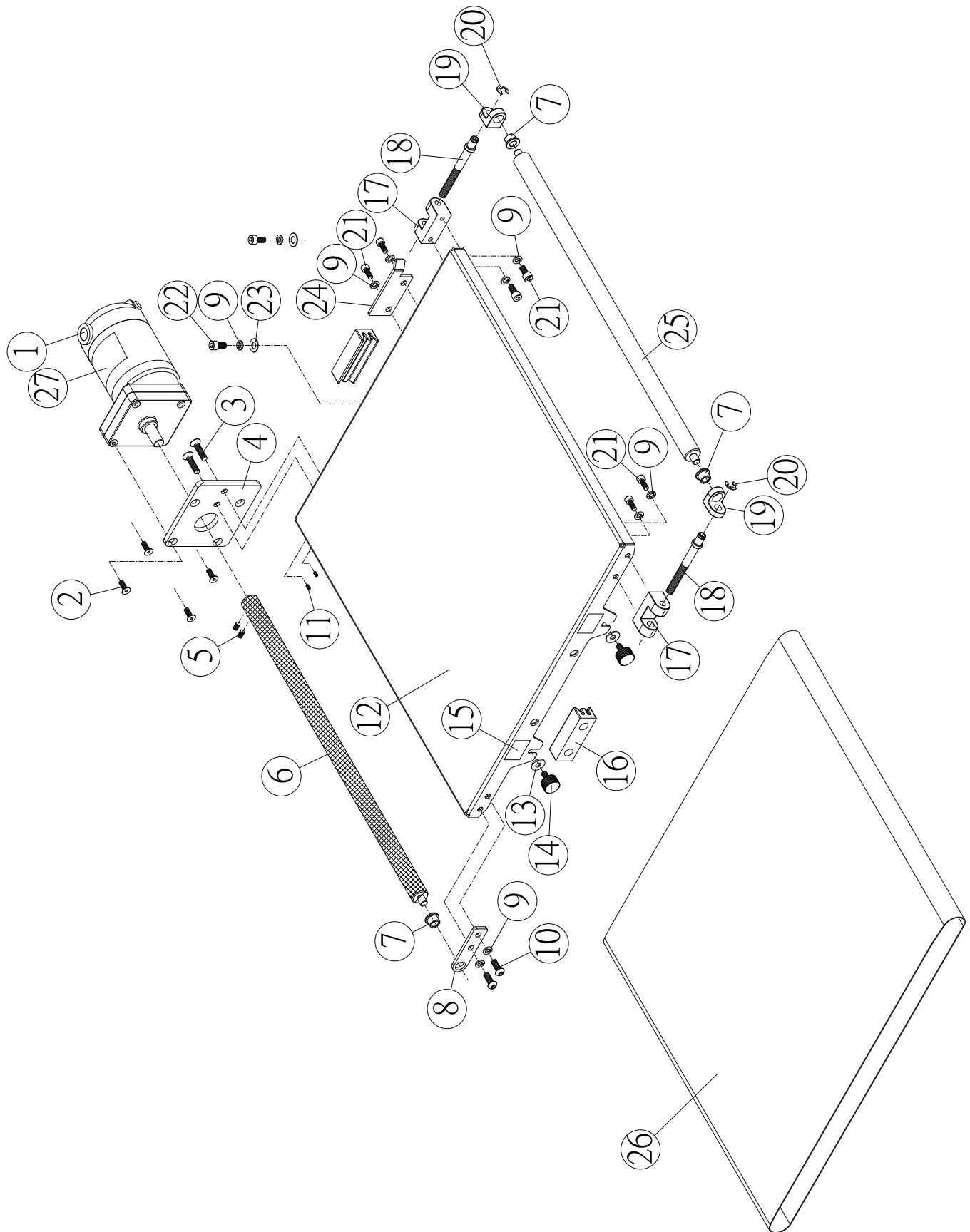


## JWDS-1632-M Head Assembly – Parts List

Index No	Part No	Description	Size	Qty
1.....	JWDS1632-101 .....	Dust Hood.....		1
2.....	TS-1503041.....	Socket Head Cap Screw .....	M6 x 1.0P x 16L .....	9
3.....	JWDS1632-103 .....	Drum Carriage Hinge .....		2
4.....	40317-15 .....	Spring Pin.....	3 x 14L .....	4
5.....	JWDS1632-105E .....	Locking Plate.....		1
6.....	F002636.....	Flat Washer, BO .....	6 x 12 x 1T .....	2
7.....	F001753.....	Nyloc Nut BO .....	M6 x 1.0P .....	2
8.....	JWDS1632-108 .....	Abrasive.....		1
9.....	PM2244-114 .....	Retainer Ring (Re:13A) .....	RTW-52 .....	2
10.....	JWDS1632-110 .....	Inboard Bearing Housing (Re:13A) .....		1
11.....	TS-2361061.....	Lock Washer .....	M6.....	9
12.....	PM2244-115 .....	Ball Bearing (Re:13A) .....	6205VV.....	2
13.....	JWDS1632-113 .....	Drum (Re:13A) .....		1
13A .....	JWDS1632-113A .....	Drum Assembly (includes #2, 9-21) .....		
14.....	F005384.....	Socket Head Cap Screw .....	M6 x 1.0P x 25L .....	2
15.....	JWDS1632-115 .....	Flat Washer.....	6.5 x 19 x 3t .....	2
16.....	JWDS1632-116 .....	Outboard Bearing Housing (Re:13A) .....		1
17.....	PM2244-112 .....	Retainer Ring (Re:13A) .....	STW-25 .....	1
18.....	F010408.....	Socket Set Screw .....	M8 x 1.25P x 10L .....	2
19.....	PM2244-139 .....	Rubber Cushion (Re:13A) .....		1
20.....	JWDS1632-120 .....	Key (Re:13A) .....	8 x 7 x 20L .....	2
21.....	PM2244-138 .....	Coupling (Re:13A) .....		2
22.....	F002643.....	Flat Washer.....	10 x 20 x 2.0T .....	8
23.....	F005430.....	Socket Head Cap Screw .....	M10 x 1.5P x 35L .....	4
24.....	JWDS1632-124 .....	Drum Carriage .....		1
25.....	JWDS1632-125E .....	Socket Head Cap Screw .....	M5 x 0.5P x 30L .....	1
26.....	JWDS1632-126 .....	Phillips Round Head Screw .....	M4 x 0.7P x 25L .....	4
27.....	PM2244-129 .....	Left Tension Roller Suspension Bracket.....		2
28.....	PM2244-130 .....	Oilite Bushing.....		4
30.....	PM2244-132 .....	Shoulder Screw .....		4
29.....	TS-1550041.....	Flat Washer.....	6.5 x 13 x 1T .....	4
31.....	PM2244-125 .....	Compression Spring .....		4
32.....	TS-1550021.....	Flat Washer.....	4.2 x 8 x 0.8T .....	4
33.....	PM2244-131 .....	Right Tension Roller Suspension Bracket .....		2
34.....	PM2244-128 .....	Tension Roller Bracket .....		2
35.....	JWDS1632-135 .....	Socket Head Set Screw w/LocTite .....	M4 x 0.7P x 5L .....	4
36.....	JWDS1632-136 .....	Tension Roller .....		2
37.....	JWDS1632-137 .....	Crank Handle .....		1
38.....	JWDS1632-138 .....	Pointer .....		1
39.....	JWDS1632-139 .....	Phillips Round Head Screw .....	M5 x 0.8P x 8L .....	9
40.....	JWDS1632-140 .....	Oilite Washer .....		1
41.....	JWDS1632-141 .....	Height Adjusting Screw .....		1
42.....	JWDS1632-142 .....	Incremental Depth Scale .....		1
43.....	JWDS1632-143 .....	Dial .....		1
44.....	JWDS1632-144 .....	O-Ring .....	P11 .....	1
45.....	JWDS1632-145 .....	Collar .....		1
46.....	JWDS1632-146 .....	Spring Pin .....	4 x 30L .....	1
47.....	JWDS1632-147 .....	Oilite Bushing .....		1
48.....	JWDS1632-148 .....	Nylon Washer .....		1
49.....	JWDS1632-149 .....	Collar .....		1
50.....	TS-1523031.....	Socket Head Set Screw .....	M6 x 1.0P x 10L .....	2
51.....	PM2244-184 .....	PU Block .....		1
52.....	5302731.....	Socket Head Set Screw .....	M8 x 1.25P x 6L .....	1
53.....	JWDS1632-153E .....	Strain Relief .....	PG 13.5 .....	1
54.....	JWDS1632-154E .....	Motor .....	1.5HP, 230V, 50Hz .....	1

<b>Index No</b>	<b>Part No</b>	<b>Description</b>	<b>Size</b>	<b>Qty</b>
	JWDS1632-154SC	Starting Capacitor (not shown).....		1
	JWDS1632-154SCC	Starting Capacitor Cover (not shown) .....		1
	JWDS1632-154FC	Fan Cover (not shown) .....		1
	JWDS1632-154CF	Cooling Fan (not shown).....		1
55	TS-1541031	Nyloc Nut.....	M8 x 1.25P .....	4
56	TS-1550061	Flat Washer.....	8.2 x 23 x 2T .....	4
57	JWDS1632-157	Oilite Washer.....		8
58	JWDS1632-158	Motor Plate .....		1
59	JWDS1632-159	Motor Shroud .....		1
60	TS-1491041	Hex Cap Screw .....	M10 x 1.5P x 30L .....	4
61	JWDS1632-161	Self Tapping Screw.....	M4 x 15L .....	4
62	JWDS1632-162	Depth Scale Bracket (includes #63) .....		1
63	JWDS1632-163	Depth Scale .....		1
64	TS-1550031	Flat Washer.....	5.1 x 12 x 1T .....	2
65	TS-1534032	Phillips Pan Hd Machine Screw .....	M6 x 1.0P x 10L .....	1
66	JWDS1632-166	Pointer .....		1
67	JWDS1632-167	Stud .....		4
68	JWDS1632-168	Base .....		1
69	TS-1482061	Hex Cap Screw .....	M6 x 1.0P x 30L .....	1
70	TS-2361081	Lock Washer .....	M8 .....	4
71	TS-2248162	Socket Head Button Screw .....	M8 x 1.25 x 16L .....	2
72	JWDS1632-172	Knob .....		1
73	JWDS1632-173	Parallel Adjust Moving Bracket.....		1
74	JWDS1632-174	Oilite Washer .....		1
75	JWDS1632-175	Parallel Adjust Fixed Bracket .....		1
76	TS-1550041	Flat Washer.....	6.5 x 19 x 2T .....	1
77	PM2244-196	Knob .....		1
78	JWDS1632-178	Potentiometer .....		1
79	JWDS1632-179E	Circuit Board .....		1
80	TS-1533042	Phillips Pan Hd Machine Screw .....	M5 x 0.8P x 12L .....	2
81	JWDS1632-181E	On/Off Switch .....		1
82	JWDS1632-182E	Control Panel .....		1
83	JWDS1632-183	Internal Connection Cable .....		1
84	TS-1531012	Phillips Pan Hd Machine Screw .....	M3 x 0.5P x 5L .....	8
85	TS-1540031	Hex Nut.....	M5 x 0.8P .....	2
86	F002097	Lock Washer, Ext. Tooth .....	M5 .....	2
87	JWDS1632-187	Circuit Board Holder .....		1
88	JWDS1632-188E	Cable Management .....	ACC-5-B .....	2
89	JWDS1632-189E	Motor Cable .....		1
90	JWDS1632-190E	Power Cable .....		1
91	JWDS1632-191E	Strain Relief .....	M20 .....	2
92	JWDS1632-192E	Power Switch .....		1
93	TS-1550031	Flat Washer.....	5 x 12 x 1T .....	1
94	TS-1541011	Nyloc Nut.....	M5 x 0.8P .....	1
95	TS-2248202	Socket Head Button Screw .....	M8 x 1.25 x 20L .....	2
96	JWDS1632-196E	EMC Filter .....		1
	JWDS1632-194	JET Logo (not shown).....	113x47mm .....	1
	JWDS1632-195E	Motor Label (not shown) .....		1
	JWDS1632-196E	Control Panel Label (not shown) .....		1
	JWDS1632-197E	Left Parallel Adjust Label (not shown) .....		1
	JWDS1632-198E	Right Parallel Adjust Label (not shown) .....		1
	LM000237E	ID Label, JWDS-1632 (not shown) .....		1
	LM000238E	Warning Label (not shown) .....		1

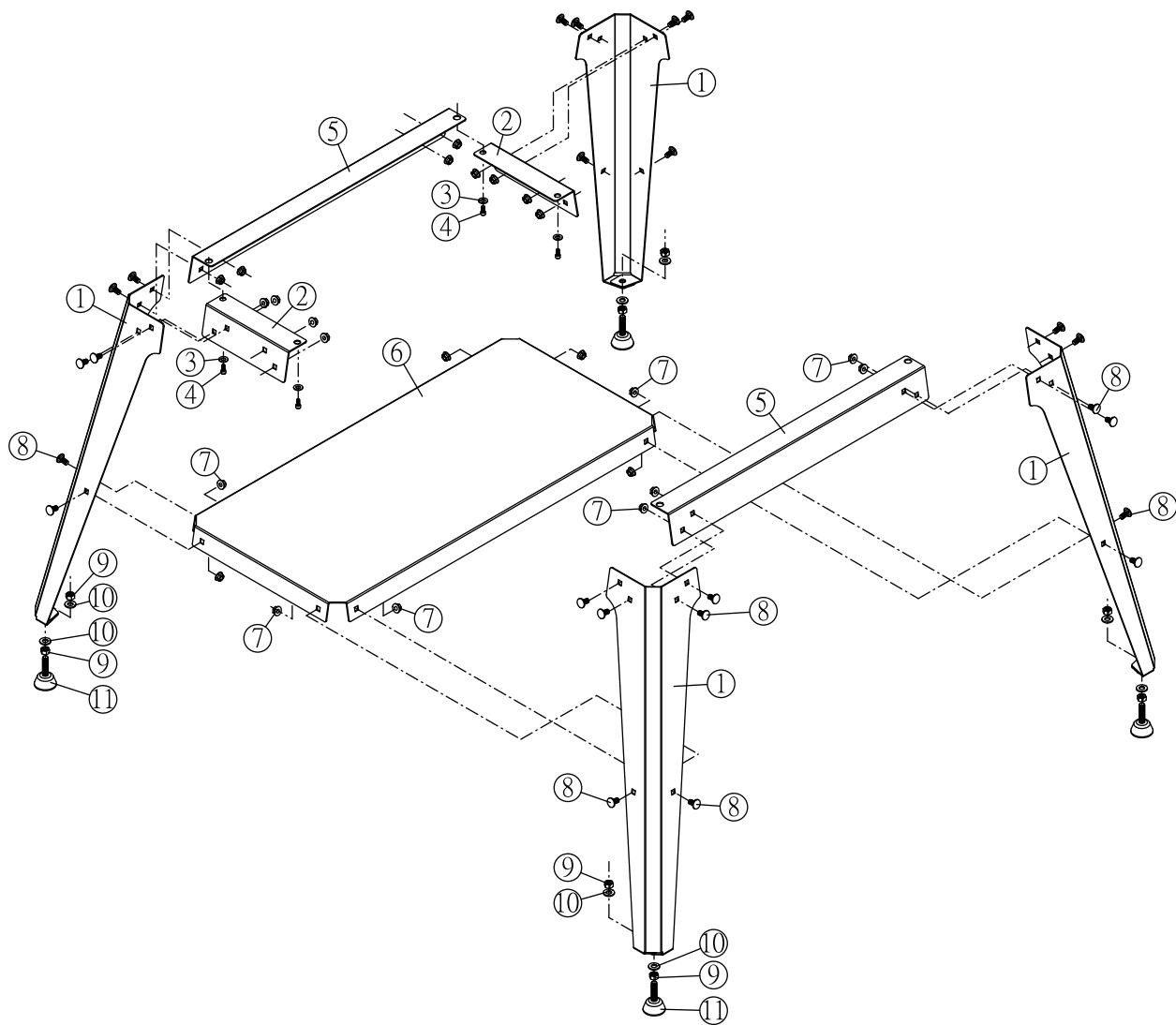
**JWDS-1632-M Conveyor Table Assembly – Exploded View**



## JWDS-1632-M Conveyor Table Assembly – Parts List

<b>Index No</b>	<b>Part No</b>	<b>Description</b>	<b>Size</b>	<b>Qty</b>
1.....	JWDS1632-201E .....	Belt Motor .....		1
2.....	F010839.....	Socket Head Flat Screw .....	#10-32 x 1/2" L .....	4
3.....	F010985.....	Socket Head Flat Screw .....	M6 x 1.0P x 35L .....	2
4.....	JWDS1632-204 .....	Belt Motor Plate .....		1
5.....	TS-1522011.....	Socket Head Set Screw .....	M5 x 0.8P x 5L .....	2
6.....	JWDS1632-206 .....	Drive Roller .....		1
7.....	PM2244-130 .....	Oilite Bushing .....		3
8.....	JWDS1632-208 .....	Drive Roller Bracket .....		1
9.....	TS-2361061.....	Lock Washer .....	M6 .....	8
10.....	TS-2246162.....	Socket Head Button Screw .....	M6 x 1.0P x 16L .....	2
11.....	TS-1521021.....	Socket Head Set Screw .....	M4 x 0.7P x 5L .....	2
12.....	JWDS1632-212 .....	Conveyor Table .....		1
13.....	TS-1550041.....	Flat Washer .....	6.4 x 19 x 1.5T .....	2
14.....	JWDS1632-214 .....	Table Lock Knob .....		2
15.....	LM000236.....	Caution Label – Table Lock .....		2
16.....	PM2244-213 .....	Tracker Kit (set of 2) .....		2
17.....	JWDS1632-217 .....	Bracket .....		2
18.....	JWDS1632-218 .....	Adjusting Rod .....		2
19.....	JWDS1632-219 .....	Driven Roller Bracket .....		2
20.....	JWDS1632-220 .....	Retaining Ring .....	ETW-7 .....	2
21.....	TS-1503031.....	Socket Head Cap Screw .....	M6 x 1.0P x 12L .....	6
22.....	TS-1503041.....	Socket Head Cap Screw .....	M6 x 1.0P x 16L .....	2
23.....	TS-0680021.....	Flat Washer .....	1/4" x 16 x 2T .....	2
24.....	JWDS1632-224 .....	Guide Plate .....		1
25.....	JWDS1632-225 .....	Driven Roller .....		1
26.....	JWDS1632-226 .....	Conveyor Belt .....		1
27.....	JWDS1632-227E .....	Belt Motor Label .....		1

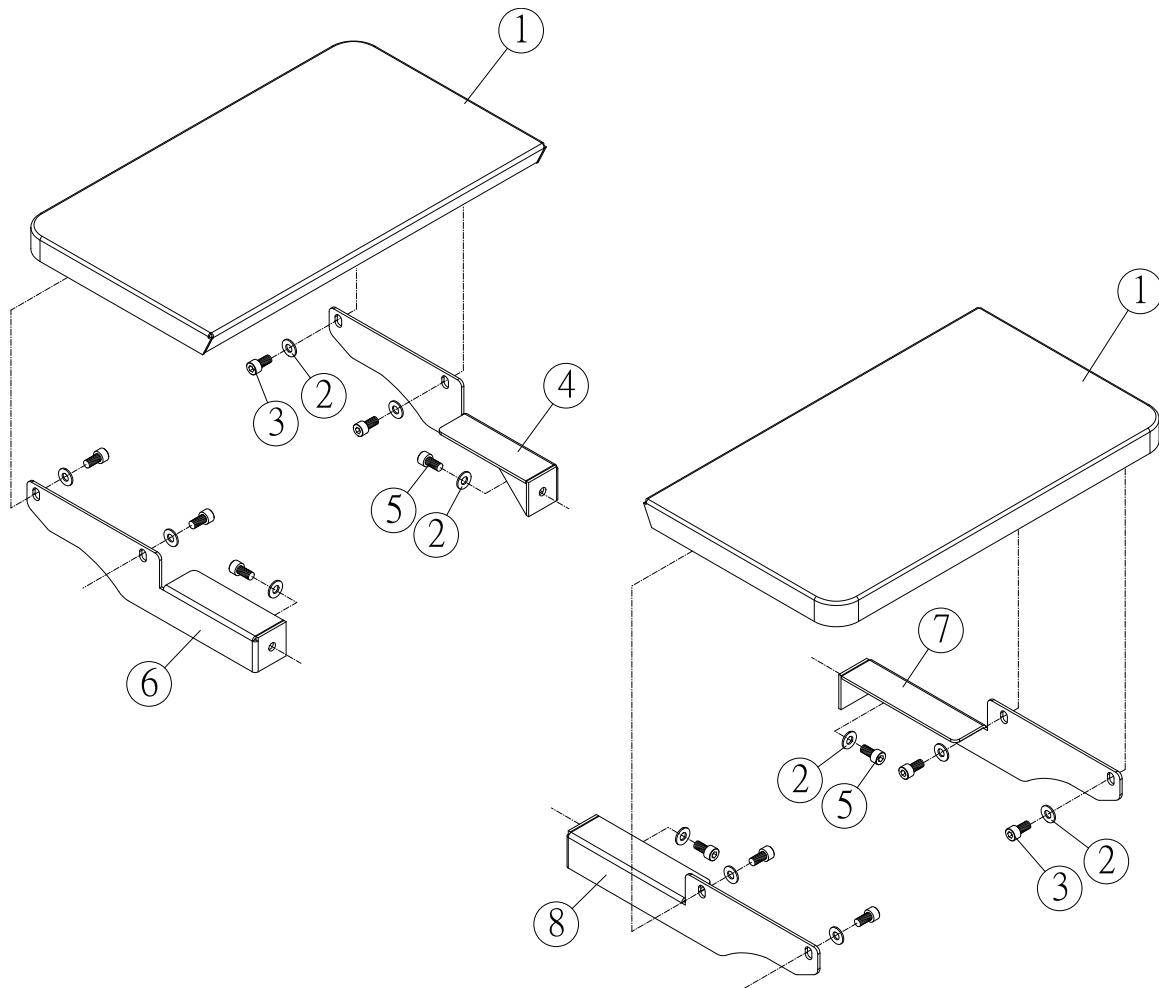
## JWDS-1632-M Open Stand Assembly – Exploded View



## JWDS-1632-M Open Stand Assembly – Parts List

Index No	Part No	Description	Size	Qty
.....	723520S	Open Stand Assembly (includes #1-11)	.....	1
1	JWDS1632-301	Leg	.....	4
2	JWDS1632-302	Short Rail	.....	2
3	TS-1550061	Flat Washer	8.3 x 18 x 1.5T	4
4	TS-1504031	Socket Head Cap Screw	M8 x 1.25P x 16L	4
5	JWDS1632-305	Long Rail	.....	2
6	JWDS1632-306	Shelf	.....	1
7	JWDS1632-307	Flange Lock Nut	M8 x 1.25P	24
8	JWDS1632-308	Carriage Bolt	M8 x 1.25P x 16L	24
9	TS-1540071	Hex Nut	M10 x 1.5P	8
10	TS-1550071	Flat Washer	10 x 20 x 2.0T	8
11	JWDS1632-311	Leveling Foot	.....	4

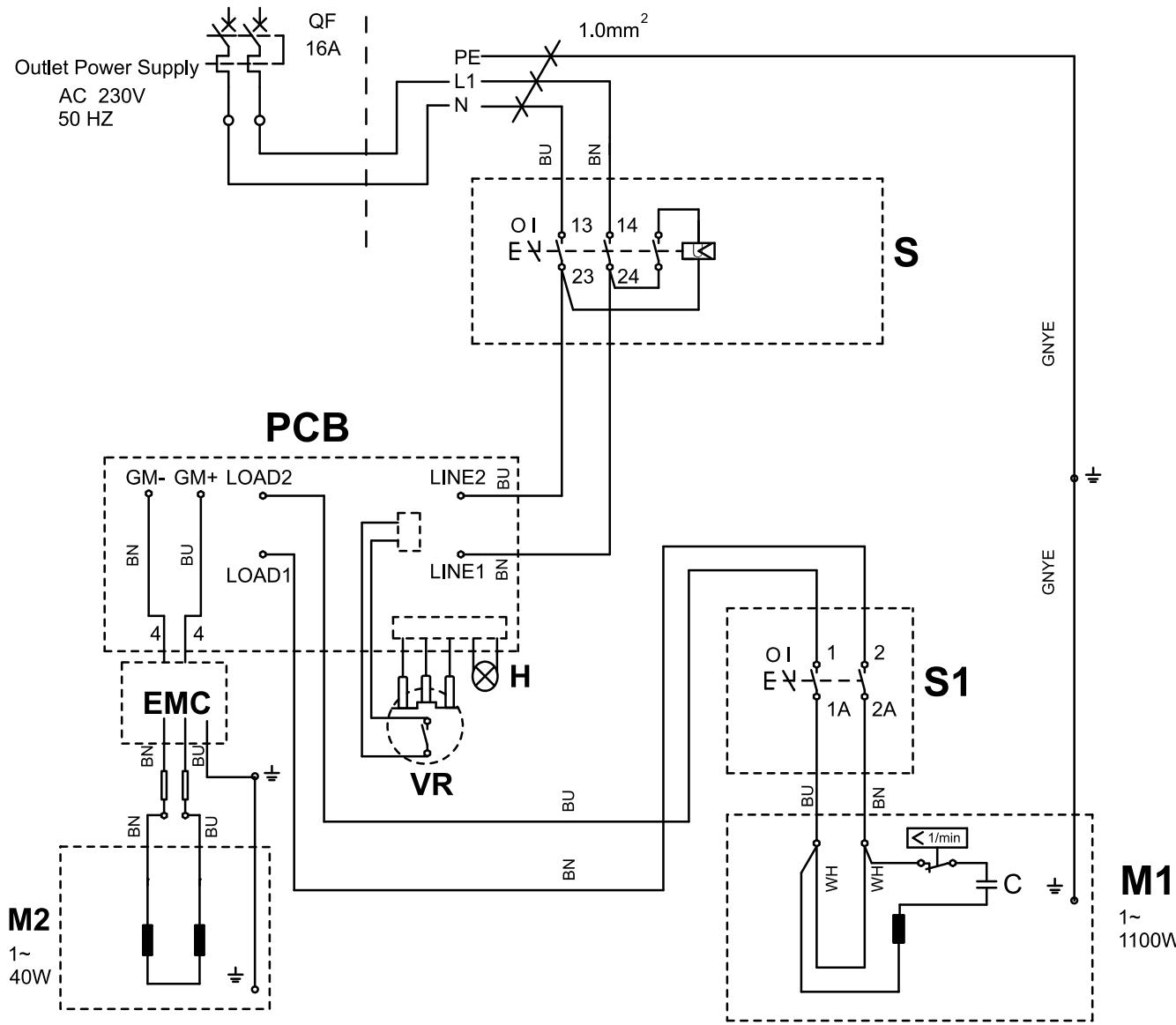
## JWDS-1632-M Infeed and Outfeed Tables (OPTIONAL) – Exploded View



## JWDS-1632-M Infeed and Outfeed Tables (OPTIONAL) – Parts List

Index No	Part No	Description	Size	Qty
.....	723521.....	Infeed/Outfeed Tables (includes #1-8) .....	.....	.....
1.....	JWDS1632-401 .....	Extension Table .....	.....	2
2.....	TS-1550061.....	Flat Washer .....	8.3 x 18 x 1.5T .....	12
3.....	TS-1504031.....	Socket Head Cap Screw .....	M8 x 1.25P x 16L .....	4
4.....	JWDS1632-404 .....	Rear-Right Table Bracket.....	.....	1
5.....	TS-1504021.....	Socket Head Cap Screw .....	M8 x 1.25P x 12L.....	8
6.....	JWDS1632-405 .....	Rear-Left Table Bracket.....	.....	1
7.....	JWDS1632-406 .....	Front-Right Table Bracket .....	.....	1
8.....	JWDS1632-407 .....	Front-Left Table Bracket.....	.....	1

JWDS-1632-M.....723520KM.....1~230V, 50Hz



	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
M1	motor	Motor	moteur
M2	motor	Motor	moteur
S	switch	Schalter	interrupteur
S1	switch	Schalter	interrupteur
C	condenser	Kondensator	condensateur
VR	potentiometer	Potentiometer	potentiomètre
EMC	filter	Filter	filtre
PCB	circuit board	Leiterplatte	carte circuit
H	indication light	Anzeigelicht	La lumière d'indication