

# J E T

**EHVS-80      Edge Sander**

**708449M  
230/50/1**

**PARTS LIST  
ERSATZTEILLISTE  
LISTE DE PIECES**

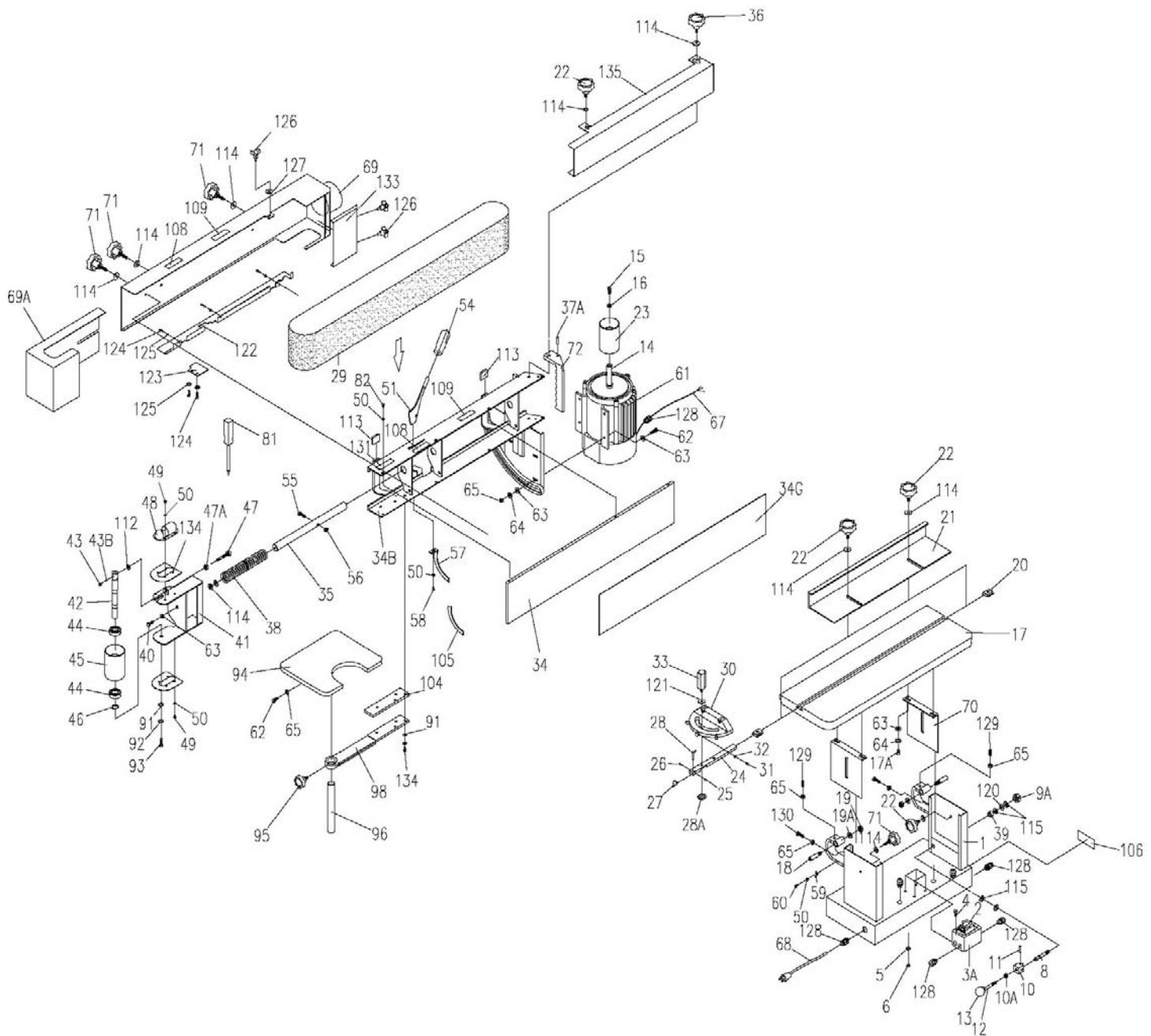
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P-708449M    03/02

**Table and Motor Assembly for the EHVS-80 Sander**



## Parts List For The EHVS-80 Sander

### Table and Motor Assembly

<b>Index</b>	<b>Part</b>		<b>Description</b>	<b>Size</b>	<b>Qty.</b>
<b>No.</b>	<b>No.</b>				
1	EHVS80CS-01E		Base .....		1
2	994532E		Switch.....		1
3A	EHVS80-02B		Switch Box .....		1
4	EHVS80-04		Pan Head Screw .....	3/16"x1-1/2"	4
5	EHVS80-05A		External Tooth Lock Washer.....	3/16"	4
6	EHVS80-06		Nut.....	3/16"	4
8	EHVS80-08		Work Table Bracket .....		1
9A	EHVS80-09A		Nylon Nut .....	3/8"	1
10A	TS-0561031		Hex Nut .....	3/8"	1
10	EHVS80-10		Locking Block.....		1
11	EHVS80-11		Spring Pin.....	M4	1
12	EHVS80-12		Lock Handle .....		1
13	10102023A		Knob.....		1
	EHVS80-12A		Lock Handle Assembly (#12,13).....		1
14	S0430525		Key .....	5x5x25	1
15	EHVS80-15		Hex Cap Bolt.....	1/4"x3/4"	1
16	TS-0561011		Washer.....	1/4"	1
17	EHVS80-17		Table .....		1
17A	EHVS80-17A		Hex Cap Bolt .....	5/16"x5/8"	4
18	EHVS80-18		Screw .....	M10	2
19	TS-1540073		Hex Nut .....	M10	2
19A	TS-0720091		Lock Washer .....	3/8"	2
20	EHVS80-20		Guide Block.....		2
21	EHVS80-21		Fence .....		1
22	EHVS80-22A		JETKnob .....	M8x12mm	3
23	EHVS80-23		Motor Roller.....		1
24	EHVS80-24		Guide Bar .....		1
25	S0310306		Pin .....	M3	1
26	EHVS80-26		Set Screw.....	1/4"x1/4"	1
27	EHVS80-27		Location Plate .....		1
28	EHVS80-28		Pointer.....		1
28A	EHVS80-28A		Locating Block.....		1
29	See Next Page		Sanding Belt.....	.6"x89"	1
30	10104046		Miter Gauge Body .....		1
	EHVS80-MG		Miter Gauge Assembly.....		
31	S0030108		Round Head Screw .....	5/32"x5/8"	3
32	EHVS80-32		Nut.....	5/32"	3
33	EHVS80-33		Knob .....		1
34	20101048		Platen .....		1
34G	EHVS80-34G		Graphite .....		1
34B	EHVS80-34BE		Side Plate .....		1
	TS-0051061		Hex Cap Bolt (motor plate – not shown).....	5/16"x1-1/4"	2
	TS-0561021		Hex Nut (motor plate – not shown) .....	5/16"	2
35	EHVS80-35		Tension Bar.....		1
36	EHVS80-36A		JET Knob .....	M8x35mm	1

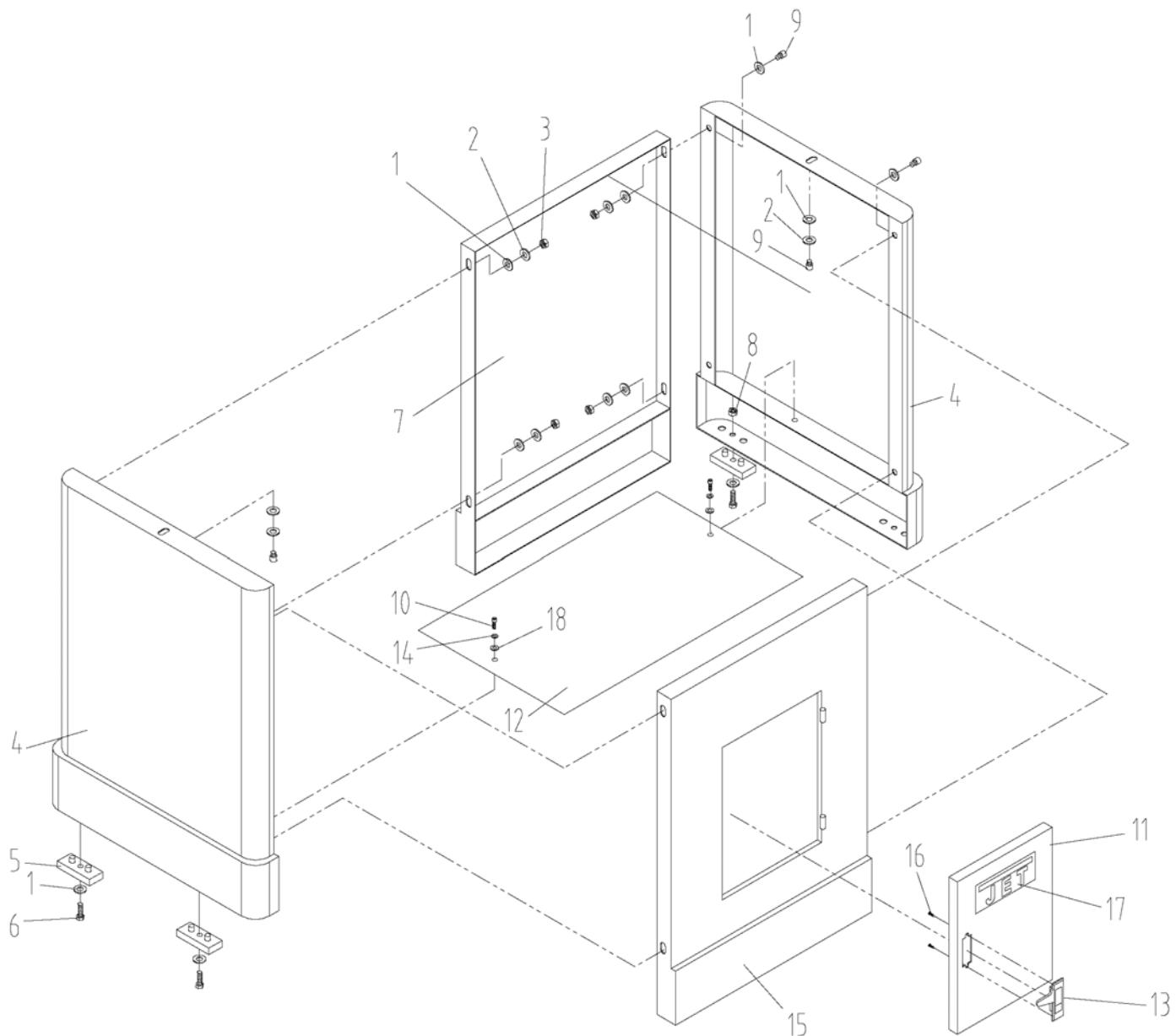
<b>Index</b>	<b>Part</b>		<b>Description</b>	<b>Size</b>	<b>Qty.</b>
<b>No.</b>	<b>No.</b>				
37A	EHVS80-37A		Pin .....	M6x40mm .....	1
38	EHVS80-38		Spring .....	.....	1
39	EHVS80-39A		Spacer .....	.....	1
40	EHVS80-40		Hex Cap Bolt .....	5/16"x1"	1
41	EHVS80-41E		Roller Arm .....	.....	1
42	EHVS80-42		Shaft .....	.....	1
43	EHVS80-43		Nut .....	1/4"	1
43B	TS-0267051		Set Screw .....	.....	1
44	BB-6004ZZ		Ball Bearing .....	6004ZZ .....	2
45	EHVS80-45		Driven Roller .....	.....	1
46	EHVS80-46		Spring Ring .....	STW-19 .....	1
47	EHVS80-47		Micro-Adjusting Screw .....	.....	1
47A	EHVS80-47A		Adjusting-Adjusting Nut .....	.....	1
48	EHVS80-48		Protective Cover .....	.....	1
49	S0030304		Round Head Screw .....	3/16"x3/8"	8
50	EHVS80-50		Star Washer .....	3/16"	19
51	EHVS80-51		Belt Tensioning Arm .....	.....	1
54	EHVS80-54		Handle .....	.....	1
55	TS-0051081		Hex Cap Bolt .....	5/16"X1-3/4"	1
56	TS-0561021		Hex Nut .....	5/16"	1
57	EHVS80-57		Tilt Scale .....	.....	1
58	EHVS80-58		Hex Socket Screw .....	3/16"x3/8"	1
59	EHVS80-59		Pointer .....	.....	1
60	EHVS80-60		Screw .....	3/16"x1/4"	1
61	EHVS80-61E		Motor .....	.....	1
62	TS-0051061		Hex Cap Bolt .....	5/16"x1-1/4"	2
63	TS-0680031		Washer .....	5/16"	14
64	TS-0720081		Lock Washer .....	5/16"	8
65	TS-0561021		Hex Nut .....	5/16"	10
67	EHVS80-67E		Motor Cord .....	H05RN-Fx1.0mm .....	1
68	EHVS80-68E		Power Cord .....	H05RN-Fx1.0mm .....	1
69	EHVS80-69E		Belt Cover .....	.....	1
69A	EHVS80-69AE		Belt Cover (smaller) .....	.....	1
70	EHVS80-70A		Up-Down Plate .....	.....	2
71	EHVS80-71A		JET Knob .....	M8x20mm .....	4
72	EHVS80-72		Backstop .....	.....	1
81	EHVS80-81		Driver Wrench .....	.....	1
82	EHVS80-82		Flat Head Screw .....	3/16"x1/2"	8
91	TS-0680021		Flat Washer .....	1/4"	5
92	TS-0720071		Lock Washer .....	1/4"	5
93	EHVS80-93		Screw .....	M6x16mm .....	1
94	EHVS80-94		Extension Table .....	.....	1
95	EHVS80-95		Knob .....	.....	1
96	EHVS80-96		Supporting Rod .....	.....	1
98	EHVS80-98AE		Bracket .....	.....	1
104	EHVS80-104E		Plate .....	.....	1
105	EHVS80-57AE		Scale Label .....	.....	1
106	EHVS80-106		I.D Label .....	.....	1
108	EHVS80-108E		Label .....	.....	1

<b>Index</b>	<b>Part</b>			<b>Size</b>	<b>Qty.</b>
<b>No.</b>	<b>No.</b>	<b>Description</b>			
109.....	EHVS80-109E.....	Label .....			1
112.....	EHVS80-112.....	Washer.....	1/4"		1
113.....	EHVS80-113.....	Protecting Rubber .....			2
114.....	TS-0680031.....	Washer.....	M8"x23Dx2t.....		10
115.....	EHVS80-115.....	Flat Washer.....	3/8" .....		4
120.....	EHVS80-120.....	Fiber Washer.....	3/8" .....		1
121.....	EHVS80-121.....	Fiber Washer.....			1
122.....	EHVS80-122.....	L Plate .....			1
123.....	EHVS80-123.....	Plate .....			1
124.....	EHVS80-124.....	Pan Head Screw .....	3/16"-24x3/8"		5
125.....	EHVS80-125.....	Spring Washer .....	3/16" .....		5
126.....	EHVS80-126.....	Knob .....			4
127.....	EHVS80-127.....	Flat Washer.....	1/4"x23Dx2t .....		2
128.....	EHVS80-128.....	Strain Relief.....	PG11 .....		7
129.....	EHVE80-129.....	Set Screw .....	5/16"x1" .....		2
130.....	EHVE80-130.....	Hex Cap Bolt .....			2
131.....	EHVS80-131.....	Label .....			1
132.....	EHVS80-132.....	Hex Cap Bolt .....	1/4"x1" .....		4
133.....	EHVS80-133E.....	Belt Cover .....			1
134.....	EHVS80-134E.....	Safety Cover .....			2
135.....	EHVS80-135E.....	Extension Table Cover .....			1
.....	EHVS80-AT.....	Adjusting Tool (not show) .....			1
.....	EHVS80-HK.....	Hardware Kit (not show) .....			1
.....	EHVS80-MG.....	Miter Gauge Assembly Complete .....			1

### Sanding Belts

40 Grit Open Coat .....	57422810
60 Grit Open Coat .....	57422910
80 Grit Open Coat .....	57423010
100 Grit Open Coat .....	57423110
120 Grit Open Coat .....	57423210
150 Grit Open Coat .....	57423310
180 Grit Open Coat .....	57423410
40 Grit Closed Coat .....	57618210
60 Grit Closed Coat .....	57618410
80 Grit Closed Coat .....	57618510
100 Grit Closed Coat .....	57618610
120 Grit Closed Coat .....	57618710
150 Grit Closed Coat .....	57512410
180 Grit Closed Coat .....	57512510

## Stand Assembly for the EHVS-80 Sander



## Parts List For The EHVS-80 Sander

### Stand Assembly

Index No.	Part No.	Description	Size	Qty.
1.....	TS-0680031.....	Flat Washer .....	.5/16" .....	22
2.....	TS-0720081.....	Lock Washer .....	.5/16" .....	10
3.....	TS-0561021.....	Hex Nut .....	.5/16" .....	8
4.....	EHVS80CS-S04 .....	Side Panel.....	.....	2
5.....	EHVS80CS-S05 .....	Pad .....	.....	4
6.....	EHVS80CS-S06 .....	Screw .....	.5/16"x5/8" .....	4
7.....	EHVS80CS-S07 .....	Rear Panel .....	.....	1
8.....	TS-0561021.....	Hex Nut .....	.5/16" .....	4
9.....	TS-0081031.....	Hex Cap Bolt .....	.5/16"-3/4" .....	10
10.....	EHVS80CS-S10 .....	Pan Head Screw .....	M5x10.....	2
11.....	EHVS80CS-S11 .....	Door .....	.....	1
12.....	EHVS80CS-S12 .....	Shelf .....	.....	1
13.....	EHVS80CS-S13 .....	Latch Assembly.....	.....	1
14.....	TS-1551031.....	Lock Washer .....	M5 .....	2
15.....	EHVS80CS-S15 .....	Front Panel (w/door) .....	.....	1
16.....	EHVS80CS-S16 .....	Pan Head Screw .....	.....	2
17.....	EHVS80CS-S17 .....	JET Label .....	.....	1
18.....	EHVS80CS-S18 .....	Flat Washer.....	.....	2

**EHSV-80**  
**708449 M**

**230/50/1**

	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	Überlastschutzschalter	déclencheur surcharge
LS	limit switch	Positionendschalter	micro

