



JBOS-5C

Oscillating Spindle Sander

230V 50Hz

PARTS LIST



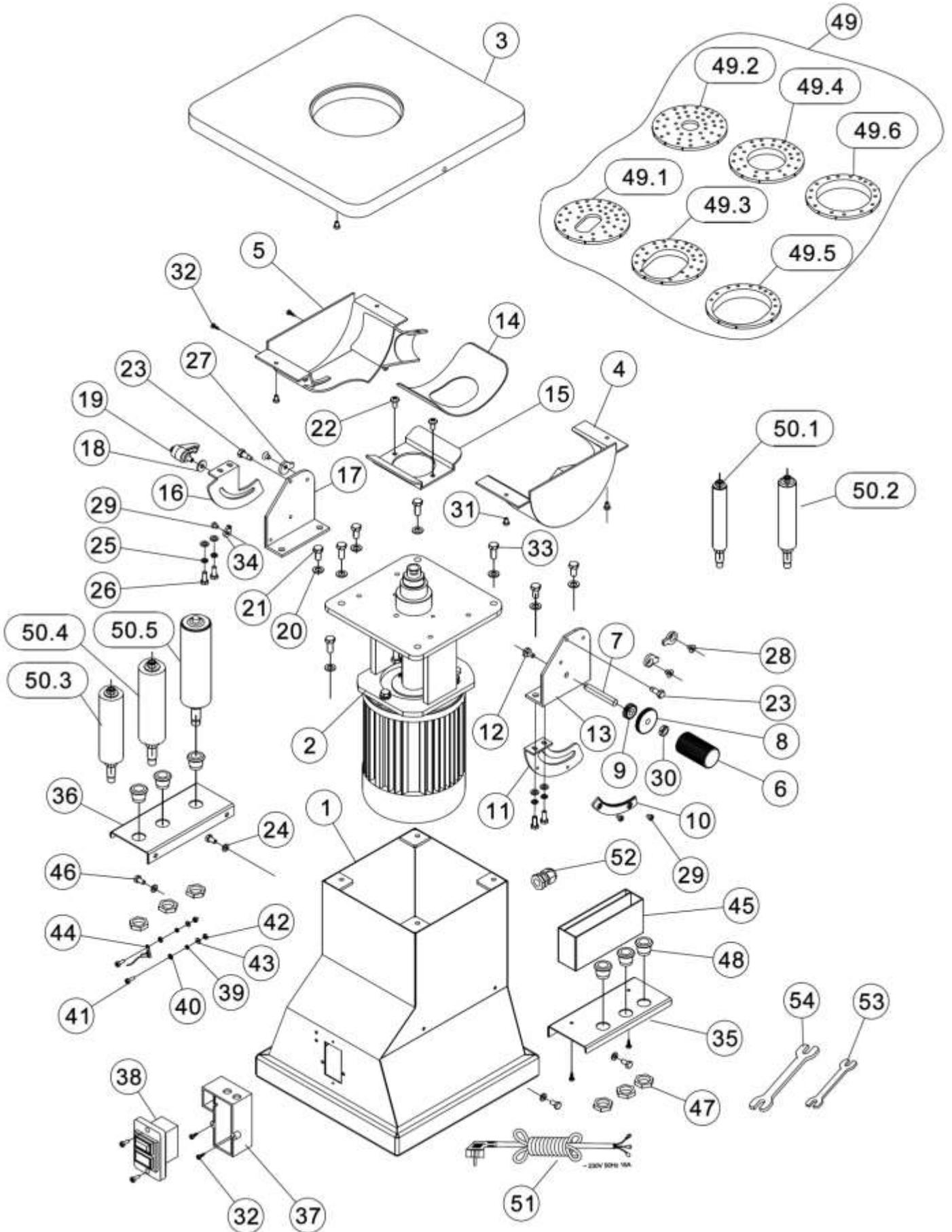
Импортер в РФ: ООО «ИТА Технолоджи»
105082, Москва, Переведеновский пер., д. 17

www.jettools.ru

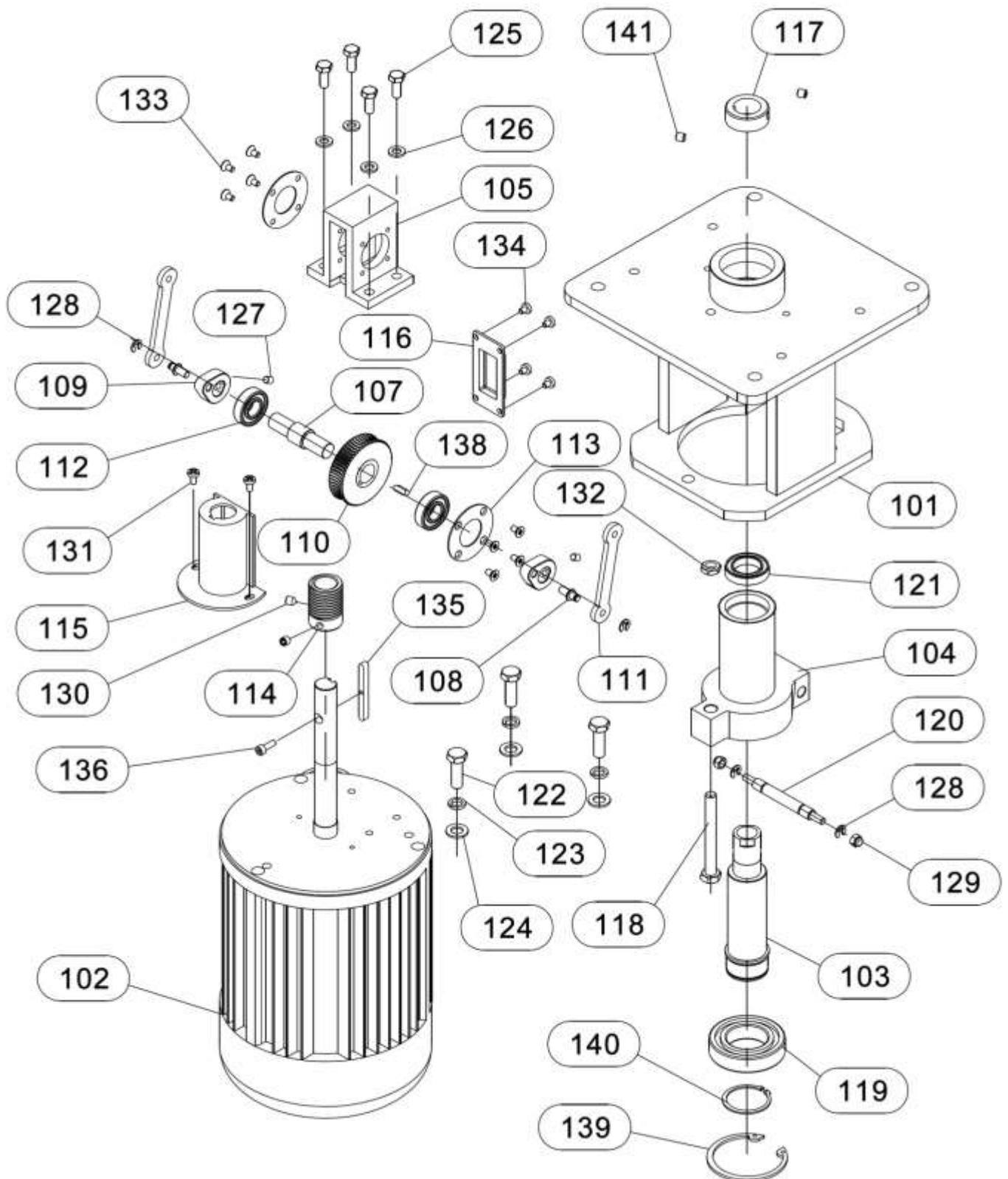
Made in PRC / Сделано в КНР

P-JR015 2025-08

Parts Breakdown for JBOS-5C Oscillating Spindle Sander



Parts Breakdown for JBOS-5C Oscillating Spindle Sander



Parts List for JBOS-5C Oscillating Spindle Sander

Index No.	Part No.	Description	Size	Qty
1	JBOS5C-001	Machine Body		1
2	JBOS5C-002A	Oscillation Assembly (#101 thru 141)		1
3	JBOS5C-003	Work Table		1
4	JBOS5C-004	Collector Hood		1
5	JBOS5C-005	Collector Hood		1
6	JBOS5C-006	Rotation Handle		1
7	JBOS5C-007	Rotating Shaft		1
8	JBOS5C-008	Locking Ring		1
9	JBOS5C-009	Small Gear		1
10	JBOS5C-010	Rack		1
11	JBOS5C-011	Rotation Bracket Of Table (Right)		1
12	JBOS5C-012	Square Bolt		1
13	JBOS5C-013	Worktable Bracket		1
14	JBOS5C-014	Movable Section		1
15	JBOS5C-015	Fixed Section		1
16	JBOS5C-016	Rotation Bracket Of Table (Left)		1
17	JBOS5C-017	Worktable Bracket		1
18	GB T96.2	Flat Washer	6mm	1
19	JBOS5C-019	Ratchet Level		1
20	GB T95	Flat Washer	8mm	8
21	GB T5781	Hex Cap Screw	M8x16	4
22	GB T818	Pan Head Machine Screw	M6x10	2
23	JBOS5C-020	Stepped Bolt		2
24	GB T95	Flat Washer	6mm	8
25	GB T93	Lock Washer	6mm	4
26	GB T5781	Hex Cap Screw	M6x16	4
27	JBOS5C-027	Eccentric Cam		3
28	GB T819.2	Pan Flat Machine Screw	M6x8	3
29	GB T818	Pan Head Machine Screw	M5x8	3
30	GB6172.1	Hex Nut	M8	1
31	GB T818	Pan Head Machine Screw	M5x8	4
32	GB T818	Pan Head Machine Screw	M5x8	6
33	GB T5781	Hex Cap Screw	M8x20	4
34	JBOS5C-034	Dial Indicator		1
35	JBOS5C-035	Right Hand Drum Frame		1
36	JBOS5C-036	Tool Holder For Sanding Drums		1
37	JBOS5C-037	Switch Box		1
38	JBOS5C-038	Switch		1
39	GB T93	Lock Washer	5mm	2
40	GB T862.1	Locking Washer	4mm	2
41	GB818	Pan Head Machine Screw	M4x12	4
42	GB T6170	Hex Nut	M4	2
43	GB T95	Flat Washer	4mm	2
44	JBOS5C-044	Earth Terminal		2
45	JBOS5C-045	Tool Holder For Table Inserts		1
46	GB T5781	Hex Cap Screw	M6x12	4
47	JBOS5C-047	Cone Sleeve Nut		6
48	JBOS5C-048	Cone Sleeve		6
49	JBOS5C-049	Table Insert 1		Total 6
49.1	JBOS5C-049.1	Table Insert 2	23x45.5	1
49.2	JBOS5C-049.2	Table Insert 3	Φ23	1
49.3	JBOS5C-049.3	Table Insert 4	50.8x82.5	1
49.4	JBOS5C-049.4	Table Insert 5	Φ50.8	1
49.5	JBOS5C-049.5	Table Insert 5	74.7x98.5	1

Parts List for JBOS-5C Oscillating Spindle Sander

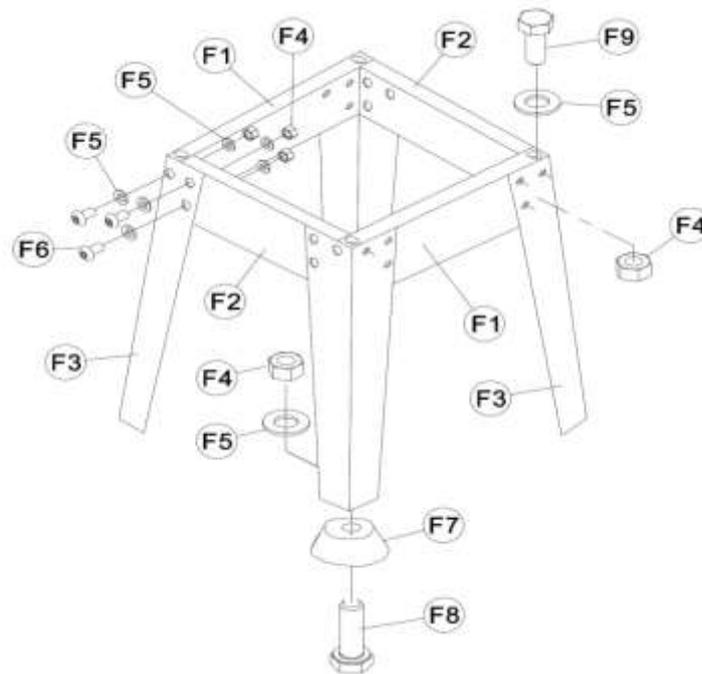
Index No.	Part No.	Description	Size	Qty
49.6	<u>JBOS5C-049.6</u>	<u>Table Insert 6</u>	<u>Φ74.7</u>	1
50	<u>JBOS5C-050</u>	<u>Spindle Assembly (not shown)</u>	—	Total 5
50.1	<u>JBOS5C-050.1</u>	<u>3/4" Spindle Assembly</u>		1
	<u>JBOS5C-050.11</u>	<u>3/4" Sanding Sleeve (100 Grit)</u>	<u>Φ19.05x140</u>	1
50.2	<u>JBOS5C-050.2</u>	<u>1" Spindle Assembly</u>		1
	<u>JBOS5C-050.21</u>	<u>3/4" Sanding Sleeve (100 Grit)</u>	<u>Φ25.40x140</u>	1
50.3	<u>JBOS5C-050.3</u>	<u>1-1/2" Spindle Assembly</u>		1
	<u>JBOS5C-050.31</u>	<u>3/4" Sanding Sleeve (100 Grit)</u>	<u>Φ38.10x140</u>	1
50.4	<u>JBOS5C-050.4</u>	<u>1-3/4" Spindle Assembly</u>		1
	<u>JBOS5C-050.41</u>	<u>1-3/4" Sanding Sleeve (100 Grit)</u>	<u>Φ44.45x140</u>	1
50.5	<u>JBOS5C-050.5</u>	<u>2" Spindle Assembly</u>		1
	<u>JBOS5C-050.51</u>	<u>2" Sanding Sleeve (100 Grit)</u>	<u>Φ50.80x140</u>	1
51	<u>JBOS5C-051</u>	<u>Power Cord</u>		1
52	<u>JBOS5C-052</u>	<u>Strain Relief M16</u>		1
53	<u>JBOS5C-053</u>	<u>Wrench</u>	<u>14mm</u>	1
54	<u>JBOS5C-054</u>	<u>Wrench</u>	<u>17mm</u>	1
101	<u>JBOS5C-101</u>	<u>Motor Base</u>		1
102	<u>JBOS5C-102</u>	<u>Motor Assembly</u>	<u>230V 50Hz</u>	1
103	<u>JBOS5C-103</u>	<u>Spindle Bushing With Plastic Insert</u>		1
104	<u>JBOS5C-104</u>	<u>Guide Column</u>		1
105	<u>JBOS5C-105</u>	<u>Worm Wheel Frame</u>		1
107	<u>JBOS5C-107</u>	<u>Worm Wheel Spindle</u>		1
108	<u>JBOS5C-108</u>	<u>Crank Axle</u>		2
109	<u>JBOS5C-109</u>	<u>Crank</u>		2
110	<u>JBOS5C-110</u>	<u>Worm Wheel</u>		1
111	<u>JBOS5C-111</u>	<u>Connection Rod</u>		2
112	<u>GB T276</u>	<u>Bearing</u>	<u>6001-2RS</u>	2
113	<u>JBOS5C-113</u>	<u>Bearing Gland</u>		2
114	<u>JBOS5C-114</u>	<u>Worm Gear</u>		1
115	<u>JBOS5C-115</u>	<u>Plastic Housing For Worm Gear</u>		1
116	<u>JBOS5C-116</u>	<u>Cover, Worm Wheel Frame</u>		1
117	<u>JBOS5C-117</u>	<u>Bearing Cover</u>		1
118	<u>GB T5781</u>	<u>Hex Cap Screw</u>	<u>M8x70</u>	1
119	<u>GB T276</u>	<u>Bearing</u>	<u>6006-2RS</u>	1
120	<u>JBOS5C-120</u>	<u>Connecting Rod Axle</u>		1
121	<u>GB T276</u>	<u>Bearing</u>	<u>61804-2RS</u>	1
122	<u>GB T5781</u>	<u>Hex Cap Screw</u>	<u>M8x25</u>	3
123	<u>GB T93</u>	<u>Locking Washer</u>	<u>8mm</u>	3
124	<u>GB T95</u>	<u>Flat Washer</u>	<u>8mm</u>	3
125	<u>GB T5781</u>	<u>Hex Cap Screw</u>	<u>M6x16</u>	4
126	<u>GB T95</u>	<u>Flat Washer</u>	<u>6mm</u>	4
127	<u>GB T77</u>	<u>Socket Set Screw</u>	<u>M5x5</u>	2
128	<u>GB 896</u>	<u>E-Clip</u>	<u>4mm</u>	4
129	<u>GB T889.1</u>	<u>Hex Locking Nut</u>	<u>M5</u>	2
130	<u>GB T78</u>	<u>Socket Set Screw</u>	<u>M6x5</u>	2
131	<u>GB818</u>	<u>Pan Head Cap Screw</u>	<u>M4x8</u>	2
132	<u>GB6172.1</u>	<u>Hex Nut</u>	<u>M8</u>	1
133	<u>GB T819.2</u>	<u>Pan Head Flat Screw</u>	<u>M4x8</u>	8
134	<u>GB818</u>	<u>Pan Head Machine Screw</u>	<u>M4x6</u>	4
135	<u>JBOS5C-135</u>	<u>Key</u>		1
136	<u>GB T70.1</u>	<u>Socket Head Cap Screw</u>	<u>M4x6</u>	1
138	<u>GB T1095</u>	<u>Key</u>	<u>4x4x12</u>	1
139	<u>GB 893.1</u>	<u>Inner Circlip</u>	<u>52mm</u>	1
140	<u>GB 894.2</u>	<u>External Circlip</u>	<u>24mm</u>	1
141	<u>GB T70.1</u>	<u>Socket Head Cap Screw</u>	<u>M6x15</u>	2

Parts List for JBOS-5C Oscillating Spindle Sander

Index No.	Part No.	Description	Size	Qty
	<u>JBOS5C-ID</u>	<u>JET ID Label (Not shown)</u>		1
	<u>JBOS5C-ML</u>	<u>JET Motor Label (Not shown)</u>		1
	<u>JET-LOGO</u>	<u>JET LOGO with Adhesive (Not shown)</u>		1
	<u>Model LOGO</u>	<u>Model LOGO with Adhesive</u>		1
	<u>JBOS5C-WL</u>	<u>Warning Label (Not shown)</u>		1
Optional Accessory – see your dealer to order				
	<u>JR016</u>	<u>3"x140 mm optional bobbin for JBOS-5C</u>	<u>3"x140 mm</u>	1
	<u>JR017</u>	<u>1/2"x140 mm optional bobbin JBOS-5C</u>	<u>1/2"x140 mm</u>	1
	<u>JR018</u>	<u>5/8"x140 mm optional bobbin for JBOS-5C</u>	<u>5/8"x140 mm</u>	1
	<u>JR019</u>	<u>Set 80 G sleeves of all sizes 8 ps for JBOS-5C</u>		1
	<u>JR020</u>	<u>Optional leg stand for JBOS-5C</u>		1

JR020 Leg Stand Breakdown for JBOS-5C Oscillating Spindle Sander

Optional Accessory – see your dealer to order



JR020 Leg Stand for JBOS-5C Oscillating Spindle Sander

Optional Accessory – see your dealer to order

Index No.	Part No.	Description	Size	Qty
	<u>JR020</u>	<u>Leg Stand for JBOS-5C</u>		1
F1	<u>JBOS5C-F01</u>	<u>Upper Bracket-outer</u>		2
F2	<u>JBOS5C-F02</u>	<u>Upper Bracket-Lower</u>		2
F3	<u>JBOS5C-F03</u>	<u>Stand Leg</u>		4
F4	<u>GB41</u>	<u>Hex Nut</u>	<u>M8</u>	32
F5	<u>GB93</u>	<u>Flat Washr</u>	<u>8mm</u>	56
F6	<u>GB818</u>	<u>Pan Head Cap Machine Screw</u>	<u>M8x16</u>	24
F7	<u>JBOS5C-F07</u>	<u>Foot</u>		4
F8	<u>DB5783</u>	<u>Hex Cap Screw</u>	<u>M8x25</u>	4
F9	<u>DB5783</u>	<u>Hex Cap Screw</u>	<u>M8x20</u>	4

Wiring Diagram for JBOS-5C Oscillating Spindle Sander

	<u>colour of strands</u>	<u>Litzenfarben</u>	<u>couleur des cordons</u>
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	<u>violet</u>	<u>violett</u>	violet

	<u>meaning of symbol</u>	<u>Bedeutung der Zeichen</u>	<u>interprétation</u>
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
L	<u>machine lamp</u>	<u>Maschinenleuchte</u>	lampe
LS	<u>limit switch</u>	<u>Positionsendschalter</u>	micro

JBOS-5C Oscillating Spindle Sander JR015.....~ 230V, 50Hz

