



**JWL-1220LVS WOOD LATHE VARIABLE SPEED**

**10000094M-----230/50/1**

**PARTS LIST  
ERSATZTEILLISTE  
LISTE DE PIECES**

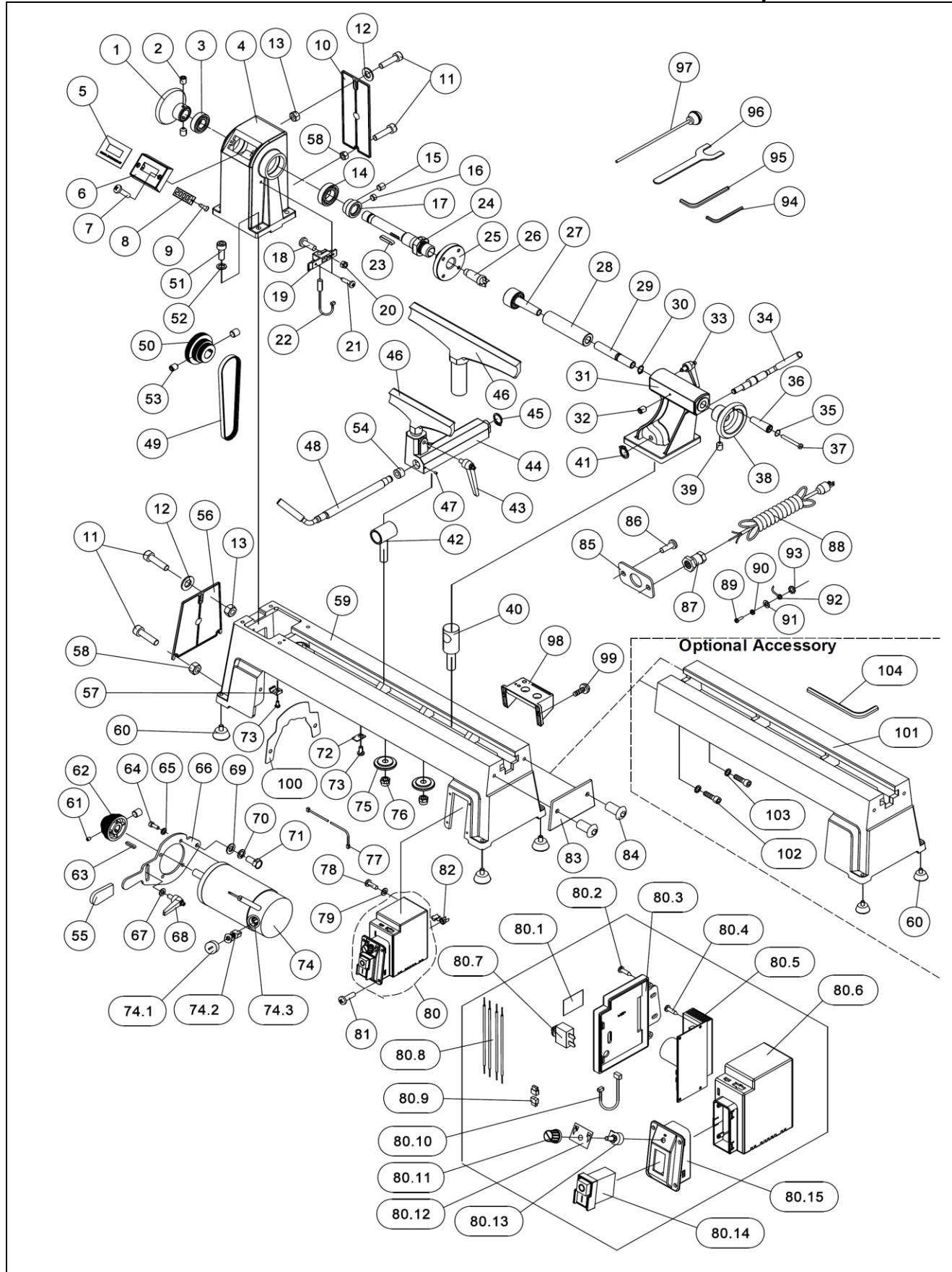


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## Parts Breakdown for JWL-1220LVS Wood Lathe Variable Speed



## Parts List for JWL-1220LVS Wood Lathe Variable Speed

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty</b>
1	JWL1220L-001	Hand Wheel .....		1
2	JML1220L-002	Socket Set Screw.....	M6x8 .....	2
3	JML1220L-003	Ball Bearing.....	6004ZZ .....	1
4	JML1220LVS-004	Headstock .....		1
5	JML1220LVS-005	Digital Readout Label.....		1
6	JML1220LVS-006	Digital Readout Panel .....		1
7	JML1220LVS-007	Pan Head Screw .....	M5x20 .....	2
8	JML1220LVS-008	Digital Readout .....		1
9	JML1220LVS-009	Tapping Screw .....	ST2.2x6.5 .....	4
10	JML1220L-005	Spindle Pulley Door .....		1
11	JML1220L-006	Socket Head Cap Screw.....	M6x20 .....	5
12	JML1220L-007	Flat Washer .....	6mm .....	2
13	JML1220L-008	Lock Hex Nut.....	M6 .....	2
14	JML1220L-009	Ball Bearing.....	6005ZZ .....	1
15	JML1220LVS-015	Socket Set Screw.....	M6x8 .....	1
16	JML1220LVS-016	Magnetic Steel .....		1
17	JML1220LVS-017	Brushing for Digital RPM Indicator.....		1
18	JML1220LVS-018	Socket Head Cap Screw.....	M4x16 .....	1
19	JML1220LVS-019	Sensors Base.....		1
20	JWL1220LVS-020	Hex Nut .....	M4 .....	1
21	JWL1220LVS-021	Tapping Screw .....	ST3.5x16 .....	2
22	JML1220LVS-022	Sensors .....		1
23	JML1220L-010	Key .....	5x25mm .....	1
24	JML1220L-011	Spindle .....	M33x3.5 .....	1
25	JML1220L-012	Faceplate .....	M33x3.5/80mm .....	1
26	JML1220L-013	Spur Center .....	MT2 .....	1
27	JML1220L-014	Live Center .....	MT2 .....	1
28	JML1220L-015	Tailstock Spindle .....		1
29	JML1220L-016	Leadscrew .....		1
30	JML1220L-017	Retaining Ring .....	14mm .....	1
31	JML1220L-018	Tailstock .....		1
32	JML1220L-019	Socket Set Screw .....	M8x10 .....	1
33	JWL1220L-020	Lock Handle Assembly, Tailstock .....		1
34	JWL1220L-021	Eccentric Locking Rod .....		1
35	JML1220L-082	Rubber Ring .....	7xØ1.8 .....	1
36	JML1220L-022	Handle Sleeve .....		1
37	JML1220L-023	Handle Screw .....		1
38	JWL1220L-024	Handle Wheel .....		1
39	JWL1220L-025	Socket Set Screw .....	M6x8 .....	2
40	JML1220L-026	Bolt .....		1
41	JML1220L-027	C-Ring .....	10mm .....	1
42	JML1220L-028	Bolt .....		1
43	JML1220L-029	Lock Handle Assembly, Tool Rest Body .....		1
44	JML1220L-030	Tool Rest Body .....		1
45	JML1220L-031	C-Ring .....	12mm .....	1
46	JWL1220L-032	Tool Rest .....	150mm .....	1
	JWL1220L-032A	Tool Rest .....	250mm .....	1
47	JWL1220L-033	Socket Set Screw .....	M4x6 .....	1
48	JWL1220L-034	Eccentric Locking Rod .....		1
49	JWL1220LVS-049	V-Belt .....	4PJ686 .....	1
50	JWL1220LVS-050	Spindle Pulley .....		1
51	JWL1220L-037	Socket Head Cap Screw .....	M8x25 .....	4
52	JWL1220L-038	Lock Washer .....	8mm .....	4
53	JWL1220L-039	Socket Set Screw .....	M6x8 .....	2
54	JML1220L-040	Bushing .....		1
55	JML1220L-054	Black Handle Protector .....		1
56	JWL1220L-042	Motor Pulley Door .....		1

<b>Index No.</b>	<b>Part No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty</b>
57	JML1220LVS-057	Cord clamp.....		1
58	JML1220L-041	Hex Nut .....	M6.....	2
59	JML1220L-045	Bed Way.....		1
60	JML1220L-046	Rubber Foot .....		4
61	JWL1220L-047	Socket Set Screw.....	M6x8.....	2
62	JWL1220LVS-062	Motor Pulley .....		1
63	JML1220L-010	Key .....	5x25mm .....	1
64	JWL1220L-049	Socket Head Cap Screw.....	M6x16.....	4
65	JWL1220L-050	Lock Washer .....	6mm.....	4
66	JML1220L-051	Motor Bracket.....		1
67	JML1220L-052	Flat Washer.....	Φ8XΦ24X2.....	1
68	JML1220L-053	Lock Handle Assembly, Motor Plate.....		1
69	JML1220L-055	Flat Washer.....	8mm.....	1
70	JML1220L-056	Lock Washer .....	8mm.....	1
71	JML1220L-057	Hex Cap Screw .....	M8x20.....	1
72	JML1220L-058	Wire Plate.....		3
73	JML1220L-060	Pan Head Screw .....	M5x10 .....	4
74	JWL1220LVS-074	Motor (DC) .....	550W .....	1
	JWL1220LVS-74.1	Brush Holder Cover .....		1
	JWL1220LVS-74.2	Carbon Brush .....		1
	JWL1220LVS-74.3	Brush Holder (Include to Motor #74).....		1
75	JWL1220L-061	Clamp.....		2
76	JML1220L-062	Clamp Lock Nut .....	M10 .....	2
77	JML1220LVS-077	Power Cord for Display .....	880mm.....	1
78	JML1220LVS-078	Pan Head Screw .....	M5x12 .....	2
79	JML1220LVS-079	Flat Washer.....	5 .....	2
80	JML1220LVS-080	Switch Box Assembly.....		1
80.1	JML1220LVS-80.1	Overload Label.....		1
80.2	JML1220LVS-80.2	Tapping Screw .....	ST3.5x13 .....	2
80.3	JML1220LVS-80.3	Switch Box Cover .....		1
80.4	JML1220LVS-80.4	Tapping Screw .....	ST3.5x9.5 .....	4
80.5	JML1220LVS-80.5	Driver.....		1
80.6	JML1220LVS-80.6	PCB Box.....		1
80.7	JML1220LVS-80.7	Circuit Breaker (Overload) .....	3.0A.....	1
80.8	JML1220LVS-80.8	Inner Wire.....		4
80.9	JML1220LVS-80.9	Wire Connector .....		1
80.10	JML1220LVS-80.10	Inner Wire with Connector .....	100mm.....	1
80.11	JML1220LVS-80.11	Speed Adjusting Knob .....		1
80.12	JML1220LVS-80.12	Speed Adjusting Label .....		1
80.13	JML1220LVS-80.13	Control Potentiometer .....		1
80.14	JML1220LVS-80.14	Magnetic Switch.....	KJD20-2 / 230V .....	1
80.15	JML1220LVS-80.15	Switch Cover .....		1
81	JML1220L-044	Socket Head Cap Screw.....	M5x12 .....	4
82	JML1220L-066	Strain Relief Bushing .....		1
83	JML1220L-067	Stop Plate.....		1
84	JML1220L-068	Pan Head Screw .....	M8x12 .....	2
85	JML1220L-084	Plate for Power cord .....		1
86	JML1220L-044	Pan Head Cap Screw .....	M5x12 .....	2
87	JML1220L-069	Strain Relief Bushing .....	M16x1.5 .....	1
88	JWL1220L-070	Power Cord .....	H05VV 3G1.0mm <sup>2</sup> .....	1
89	JML1220L-071	Pan Head Screw .....	M5x10 .....	2
90	JML1220L-072	Lock Washer .....	5 .....	2
91	JWL1220L-073	Washer.....	5 .....	2
92	JWL1220L-074	Earth Terminal .....		2
93	JML1220L-075	Star Washer .....	5 .....	2
94	JWL1220L-076	Hex Wrench .....	3mm .....	1
95	JWL1220L-077	Hex Wrench .....	5mm .....	1
96	JWL1220L-078	Wrench.....	39mm .....	1

Index No.	Part No.	Description	Size	Qty
97	JML1220L-079	Drift Rod .....		1
98	JWL1220L-080	Tool Shelf .....		1
99	JML1220L-081	Socket Head Cap Screw.....	M5x12	2
100	JML1220L-082	Motor Dust Cover .....		1
	JET-92	JET 3D Logo (not Shown).....	92x38	1
	JWL1220LVS-ID	ID Label (not Shown) .....		1
	JML1220LVS-MID	Motor Label (not Shown).....		1
	JML1220L-WL	Warning Label (not Shown) .....		1
	JML1220LVS-WLA	Warning Label A (not Shown) .....		1
	JML1220LVS-OL	Overload Label (not Shown) .....		1
	JML1220LVS-AD	Adjust Speed Label (not Shown) .....		1
	JML1220LVS-RL	Readout Speed Label (not Shown).....		1
	JML1220LVS-SL	Speed Label (not Shown) .....		1

### Parts List for JWL-1220LVS Wood Lathe (Optional Accessory)

60	JML1220L-046	Rubber Foot .....		2
101	JML1220L-085	Extension Bed Way.....		1
102	JML1220L-086	Socket Head Cap Screw.....	M8x25	2
103	JML1220L-087	Lock Washer .....	8mm	2
104	JML1220L-088	Hex Wrench .....	6mm	1

### Wiring Diagram for JWL-1220LVS Woodlathe

	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
L	machine lamp	Maschinenleuchte	lampe
LS	limit switch	Positionssendschalter	micro

