



117-015. All Star. WFW1. WS117K

117-015, All Star

Item	Lincoln Stock #	Customer #	Description
1	312-045-666	312-045-000	Receptacle, panel mount
2		245-078-666	Power light
3		246-095-000	Knob, 1.5"
4		246-094-000	Knob, 1"
5		541-067-000	Insulation for pcb
6		860-489-000	Spot stitch board
7		711-150-040	Faceplate
8		512-035-000	Rubber cushion
9		541-073-000	Domed hole plug
10	216-055-666	216-055-666	Triac Relay, 40 amp
11		830-652-888	Main weld transformer
12	216-079-666	860-581-100	Drive motor, 24Vdc
13		221-006-000	Drive Transistor
14		880-041-888	Drive transformer 230Vac - 24Vac
15	310-122-500	4323	Drive roller, 0.024 / 0.030 / 0.035
16	860-616-002	4324	Drive roller, teflon
17		310-123-000	Drive tension bar
17		081-044-000	Tension adjustment bolt
18		330-021-000	Tension spring
19		246-113-000	Tension knob
20		410-325-000	Inlet guide tube
21	312-066-666	312-066-666	Spindle
23	246-212-666	246-212-666	Gas solenoid

Model	Primary Input	Input Plug	Duty Cycle at Rated Output
117-015	230V, 20A	25A	20%

Item	Lincoln Stock #	Customer #	Description
24		860-506-000	Heat sink assy.
25		216-053-000	Thermostat
26	214-004-666	214-004-666	Diode
27		246-103-000	Handle
28		246-116-000	Fuse holder
29		245-060-000	Fuse, BAN30 or BLN30
30		248-164-666	Power cord
31		541-020-000	Strain relief
32		410-230-100	Hood
33		860-523-000	Resistor assy., 25Ω, 50 watt
34	213-018-666	410-190-000	Bus bar
35	216-042-666	213-018-200	Capacitor, 45,000mf, 45Vdc
36		216-042-000	Power Switch, 230Vac, 40a
37		239-094-000	Terminal block
38		216-068-000	Push-on momentary switch
39		410-347-020	Right side panel
40	860-614-666	410-348-020	Left side panel
		860-614-666	Main circuit board w/ transistor
Not Shown			
41	238-155-000	4320	Mig gun assembly, 10'
42		238-009-500	Ground cable w/plug & clamp, 12'
43	334-286-666	334-286-666	Gas regulator
	059-245-666		Gas hose

Rated Output	Voltage Settings	Agency Listing	Max Output
130 amps	9	CSA	130 amps

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