



117-055 (WFFC)

FORM NO. 812-522-000
REV. A

117-055 (WFFC), 105 Amp Mig

Item	Lincoln Stock #	Customer #	Description
1	Repair	880-188-888	Main weld transformer
2		880-215-888	Reactor Coil w/ thermostat
3		880-225-666	Wire harness
4	880-217-666	880-217-666	Circuit board
5	216-053-666	216-053-666	Thermostat
6		239-159-666	Power receptacle
7	216-087-666	216-087-666	Fan motor
8		412-375-000	Fan motor bracket
9		316-009-000	Fan blade
10	131-419-000	131-213-000	Tension hardware
11	S18475	248-226-000, 248-227-100 (4040)	Power cord
12	312-076-666	312-076-666	Spindle
13	312-110-666	312-077-666	Spindle adapter
14	246-086-666	246-212-666	Gas solenoid
15	310-122-500	4323	Drive roller, 0.024 / 0.030 / 0.035
16		412-280-666	Copper ring
17		880-111-666, 312-107-000	Tension arm only
18		239-123-666, 239-208-000	Inlet guide tube
19	880-130-666	880-130-666	Drive base with arm
20	216-079-666	216-079-666	Drive motor
21		880-012-010	Handle assembly

Model	Primary Input	Input Plug	Duty Cycle at Rated Output
117-055	120V, 20 amp	15A	20%

Item	Lincoln Stock #	Customer #	Description
22		412-278-010	Hood hinge
23		410-586-020	Right side panel
24		245-108-666	Heat potentiometer
25	880-219-666	880-219-666	Wire speed pcb
26		246-116-666	Fuse holder cap
27		245-060-666	Fuse only, BAN30 or BLN30
28	246-258-666	246-258-666	Relay, 24Vdc coil
29	246-259-666	410-665-024	Front panel
30	246-041-666	246-259-666	90 / 110 Amp Rocker Switch
31		246-041-666	Knob
32		238-216-000	Ground cable assy.
33		860-523-666	Bleeder resistor assy.
34	S13490-109	410-639-010	Base
Not Shown		213-035-666	Capacitor
36	238-155-000	238-155-000	10' Mig Gun
37	334-221-000	334-221-000	Trigger
38	KP1937-1	4331	Steel liner
39	KP1959-1	4325	Teflon liner
40	334-303-001	334-286-666	Mig regulator
41	059-245-666		Gas hose

Rated Output	Voltage Settings	Agency Listing	Max Output
90 amps	Infinite	CSA	105 amps