



**M12183, M12183A,  
83-319, 83-319A,  
Pro-Arc 10-450**

# M12183, M12183A, 83-319, 83-319A, P10-450

Lincoln

Lincoln

Item	Stock #	Customer #	Description
1		B7059370	Left side panel
2-10	334-635-000	246229	Drive base assembly
11		B7010370	Ring
12		B7011370	Spring
13	216-114-000	B7062370	Wire feed motor
14		B7013370	Coil support
15		B7014370	Center support
16		B7015370	Rectifier
17		B7016370	Reel outer support
18	334-460-001		Gas Regulator
19		B7055370	Contacto
20		B7018370	Belt
21		B7020370	Handle
22		B7061370	Fixed housing
23		B7022370	Cable holder
24	S26399-19	B7023370	Powercord
25		B7024370	Back panel
26		B7064370	Front/base
27		B7065370	Thermostat
28		B7027370	Spring
29	S26399-20	B7028370	Thermostat support
30	880-590-000	B7066370	Circuit board
31		B7067370	Circuit board bracket
32		B7068370	Transformer
33	246-537-666	B7069370	Switch

Model	Primary Input	Input Plug	Duty Cycle at Rated Output
M12183	120V, 20 amp	15A	20%

Item	Stock #	Customer #	Description
34	S26399-22	B7033370	Knob
35	S26399-30	B7070370	Switch
36		B7035370	Bushing
37	S26399-31	B7071370	Drive roller
38		B7072370	Ground cable
39	S26399-23	B7037370	Torch lever/trigger
40	S26399-24	B7038370	Handgrip, Left
41	334-500-400	M15598 (83-636)	Nozzle
42	KP2039-1B1	M15522 (83-393)	0.025 contact tip
	KP2039-2B1	M15523 (83-394)	0.030 contact tip
	KP2039-3B1	M15524 (83-395)	0.035 contact tip
43	079-306-666	B7073370	Quick connect
44	246-534-000	B7074370	Gas valve with gooseneck
45	S26399-25	B7043370	Handgrip, Right
46		B7043370	Quick coupling
47	S26399-32	B7075370	Liner
48	S26399-27	B7046370	Torch hook
49	S26399-28	B7045370	Gas hose
50	N/A	B7076370	Torch hose
51	334-597-000	M15184 (83-637)	Complete Torch (old style with plug)
	238-595-000	M15218 (83-248)	Complete Torch (new style with lugs)
52		B7050370	Locking device
54		B7051370	Fan blade
55		B7052370	Fan motor

1 year warranty on unit

11/7/2005

Rated Output	Voltage Settings	Agency Listing	Max Output
85 amps	4	CSA	110 amps