

MARQUETTE

CATEGORY B

MODEL NUMBER

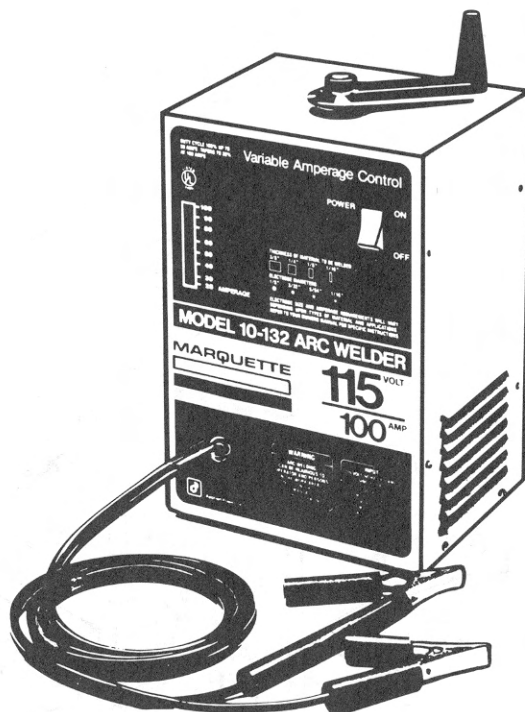
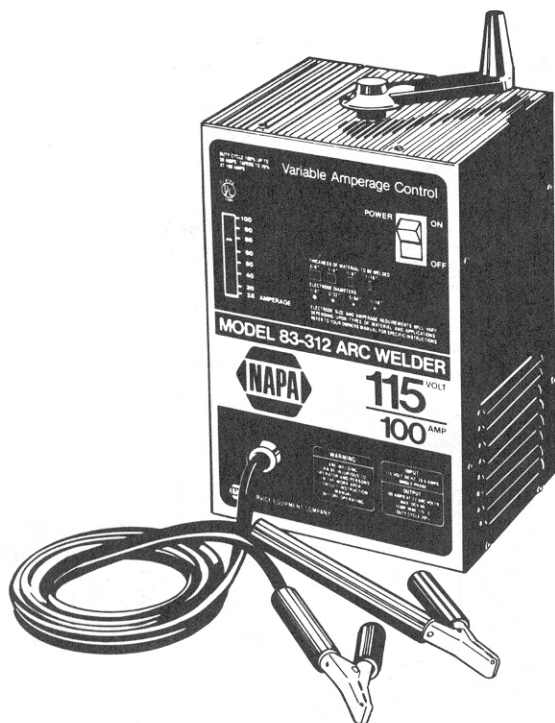
MARQUETTE

10-132

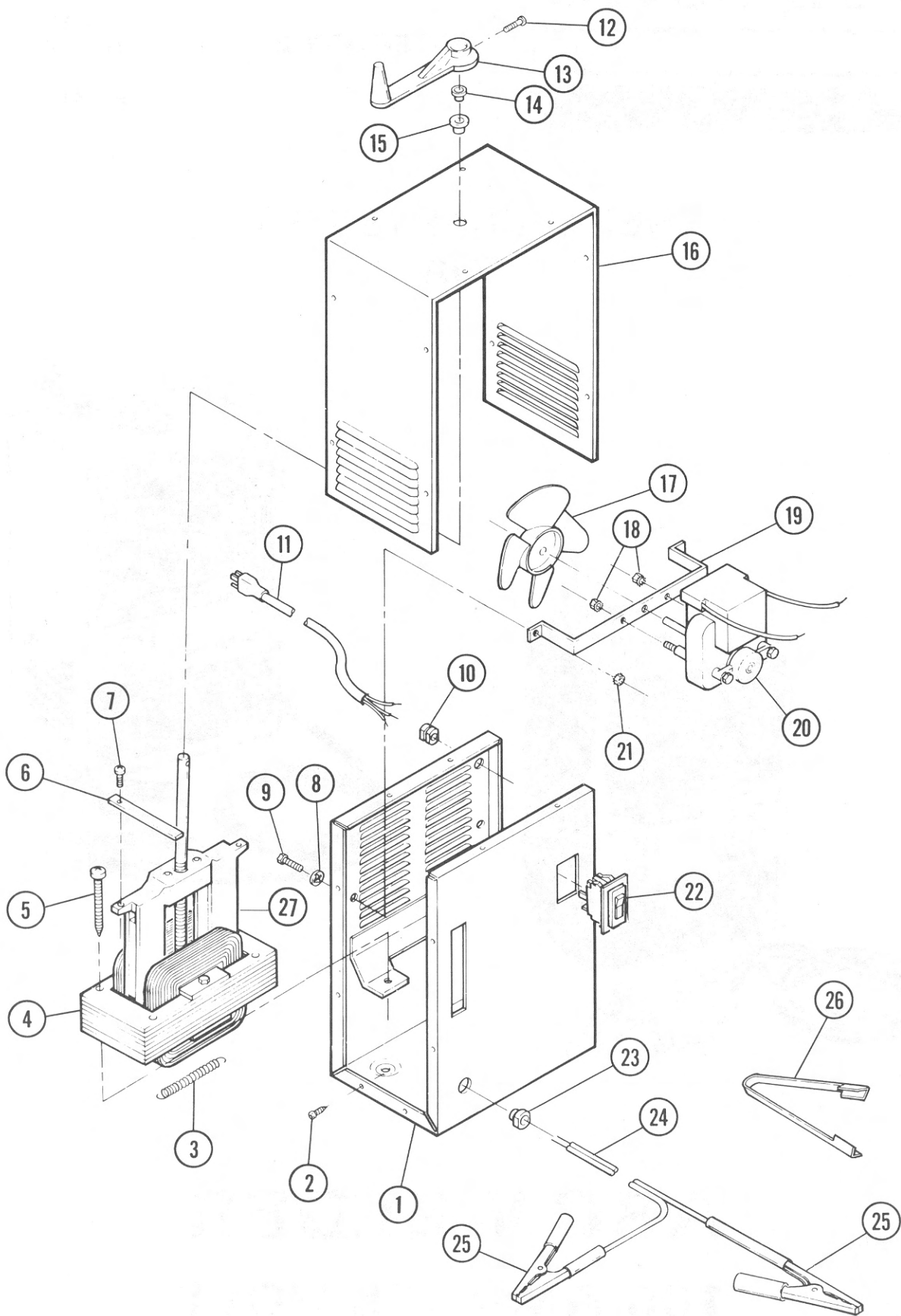
NAPA

83-312

REPAIR PARTS LIST FOR



ARC WELDER 100 AMP 115 VOLT



REPAIR PARTS LIST

Code No.	Part No.	Description	No. Req'd	Code No.	Part No.	Description	No. Req'd
1	61986212	Cabinet (Marquette)	1	15	66548976	Snap Bushing	1
	61986213	Cabinet (NAPA)	1	16	21000354-191	Cabinet Wrap (Marquette)	1
2	30100108	Hex Head Screw	16		21000354-180	Cabinet Wrap (NAPA)	1
3	36200017	Shunt Spring	1	17	39900128	Fan Blade	1
4	95080873	Transformer Assy. (Includes lt. 3)	1	18	69916450	Stop Nut	2
5	30100106	Hex Head Screw	4	19	21000358	Fan Bracket	1
6	39900130	Indicator	1	20	44200007	Fan Motor	1
7	69942267	Pan Head Screw	1	21	69977213	Hex Lock Nut	2
8	31100035	Lockwasher	2	22	43600025	Rocker Switch	1
9	69941015	Phillips Screw	2	23	48000008	Strain Relief	1
10	48000007	Strain Relief	1	24	46900013	Weld Cable	1
11	47000006	Power Cord	1	25	95080878	Weld Cable Accessory Kit	1
12	30000055	Self Tapping Screw	1	26	21000360	Carbon Flame Handle	1
13	21500014	Crank	1	27	95080945	Shunt Assy.	1
14	36400013	Shoulder Bushing	1				

NOTE: When replacing shunt assembly use a 9/64" drill to drill out the old rivets.

NUMERICAL PART LISTING

Part No.	Code No.	Part No.	Code No.	Part No.	Code No.
21000354-180	16	36400013	14	61986213	1
21000354-191	16	39900128	17	66548976	15
21000358	19	39900130	6	69916450	18
21000360	26	43600025	22	69941015	9
21500014	13	44200007	20	69942267	7
30000055	12	46900013	24	69977213	21
30100106	5	47000006	11	95080873	4
30100108	2	48000007	10	95080878	25
31100035	8	48000008	23	95080945	27
36200017	3	61986212	1		

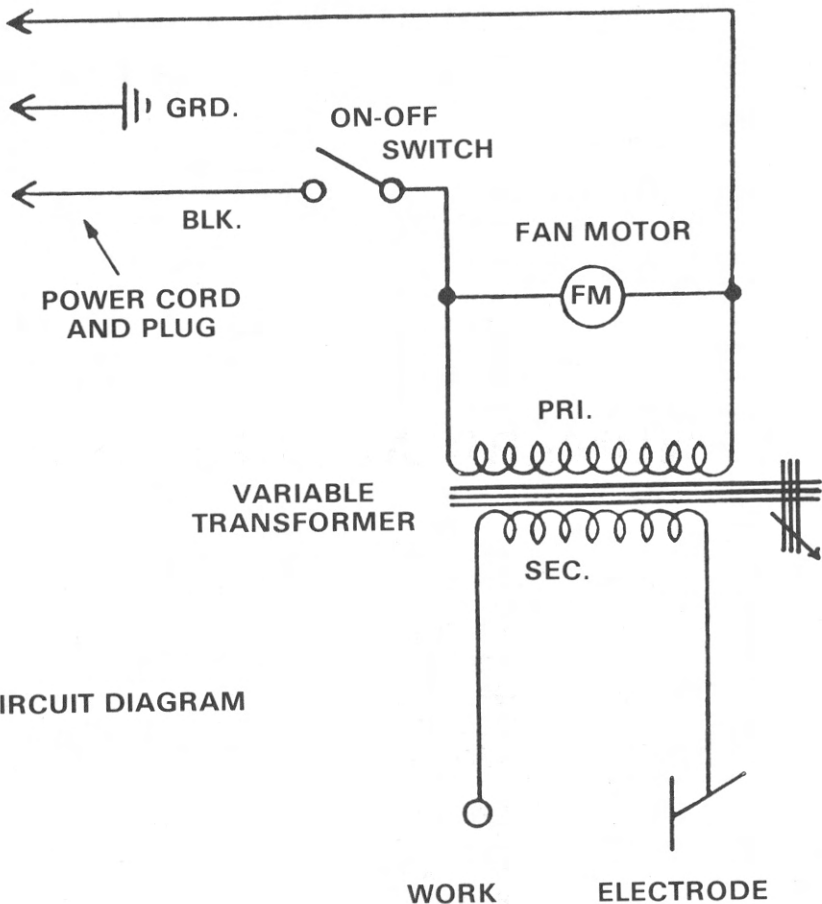
ORDER BY PART NUMBER, **NOT** BY CODE NUMBER

WIRING DIAGRAM

Arc Welder Model No. 10-132/83-312

115 VOLTS

WHT.



CIRCUIT DIAGRAM