

PARTS LIST FOR

RED-D-ARC

E300

E300



NOTES

E300



OPTIONAL EQUIPMENT LISTING

Miscellaneous Options Available for your machine are listed below:

Indicates a change this printing.

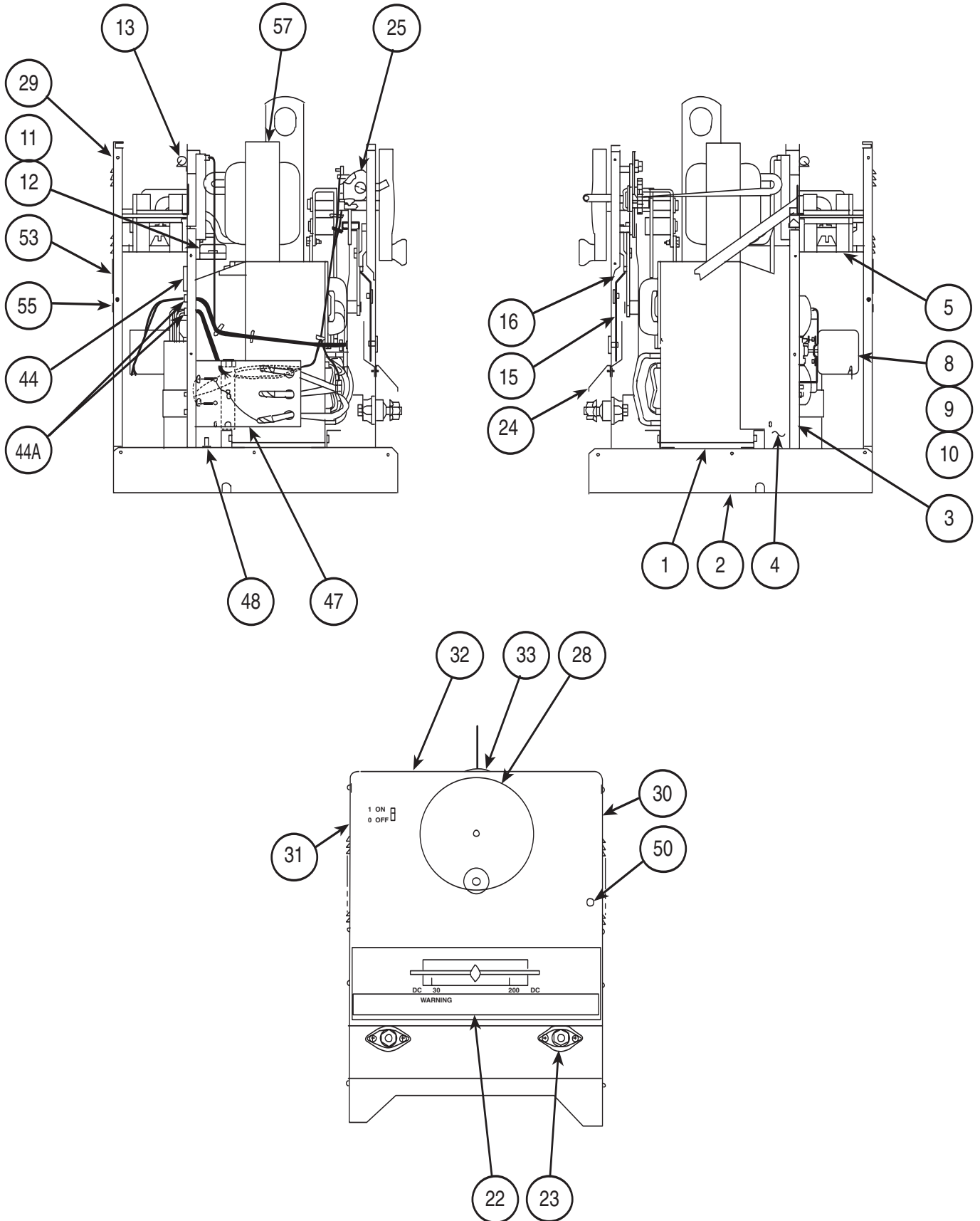
DESCRIPTION	PART NUMBER
Acessory Package, Includes:	Order K710
Head Shield	M9673-3 $\emptyset$
Super Visibility Filter Plate	S14822-125
Clear Cover Plate, Coated	T14771
Ground Clamp Assembly	M12033-15
300 Amp Cooltong Electrode Holder	L4628-15
Electrode Lead	L2501-109
Ground Lead	L2501-110
Tig Module	Order K930-1

NOTES

E300



General Assembly



Indicates a change this printing.

Use only the parts marked "x" in the column under the heading number called for in the model index page.

ITEM	DESCRIPTION	PART NO.	QTY.	1	2	3	4	5	6	7	8	9
1	Transformer Assembly	L8046-8	1	X	•	•						
1	Transformer Assembly	L8046-2	1	•	X	X						
	Thread Forming Screw	S9225-8	8	X	X	X						
2	Base	G3735	1	X	•	X						
2	Base	G2002	1	•	X	•						
3	Baffle	M19529	1	X	•	•						
3	Baffle	L7947	1	•	X	X						
	Self Tapping Screw	S8025-91	2	X	X	X						
4	Shroud	L8057	1	X	X	X						
	Self Tapping Screw	S8025-91	4	X	X	X						
	Self Tapping Screw	S8025-12	1	X	X	X						
5	Rectifier & Heat Sink Assembly	L11523	1	X	X	•						
5	Rectifier & Heat Sink Assembly	L11527	1	•	•	X						
7	Caution Decal	S13504	1	X	X	X						
8	Fan Support	M14064	1	X	X	X						
	Self Tapping Screw	S8025-91	4	X	X	X						
9	Fan Motor	M8895-4	1	X	X	X						
10	Fan	M8678-2	1	X	X	X						
11	Circuit Breaker	S10657-2	1	X	X	X						
	Self Tapping Screw	S8025-101	2	X	X	X						
12	Circuit Breaker Bracket	S10634	1	X	X	X						
	Self Tapping Screw	S8025-12	2	X	X	X						
13	Suppressor Assembly	T14895	1	X	X	X						
15	Pointer Actuator Assembly	S20871	1	X	X	X						
	Actuator Drive Screw	T11981	1	X	X	X						
	Pointer	S19194	1	X	X	X						
	Self Tapping Screw	S8025-91	3	X	X	X						
16	Case Front Assembly	L9194-1	1	X	X	•						
16	Case Front Assembly	L9194-2	1	•	•	X						
	Self Tapping Screw	S8025-91	3	X	X	X						
21	Nameplate	M19531	1	X	•	•						
21	Nameplate	G2581	1	•	X	•						
21	Nameplate	N/A	1	•	•	X						
22	Warning Decal (60Hz Machines)	M15734	1	X	X	X						
23	Output Assembly (60Hz)	T14166-9	2	X	X	X						
	1/2-13 x .625 Hex Head Cap Screw	CF000169	2	X	X	X						
	Self Tapping Screw	S8025-91	4	X	X	X						
24	Output Stud Guard	M15910-1	1	X	X	X						
	Self Tapping Screw	S8025-91	4	X	X	X						
25	Line Switch	S7670	1	X	X	X						
	Self Tapping Screw	S8025-76	2	X	X	X						
28	Control Handle	S19254	1	X	X	X						
	5/16-18 x .75 Oval Head Screw	CF000201	1	X	X	X						
29	Case Back Assembly	L11387	1	X	X	•						
29	Case Back	L11387-1	1	•	•	X						
	Self Tapping Screw	S24739-1	3	X	X	•						
	Self Tapping Screw	S8025-91	3	•	•	X						

Indicates a change this printing.

Use only the parts marked “x” in the column under the heading number called for in the model index page.

[illegible]

PARTS LIST FOR

RED-D-ARC

E300

RED-D-ARC



NOTES



RED-D-ARC E300

For Codes: 10638, 9993SST, C127099993

Do Not use this Parts List for a machine if its code number is not listed. Contact the Service Department for any code numbers not listed.

Use the Illustration of Sub-Assemblies page and the table below to determine which sub assembly page and column the desired part is located on for your particular code machine.

[illegible]

OPTIONAL EQUIPMENT LISTING

Miscellaneous Options Available for your machine are listed below:

Indicates a change this printing.

DESCRIPTION	PART NUMBER
Accessory Package, Includes:	Order K710
Head Shield	M9673-3 Ø
Super Visibility Filter Plate	S14822-125
Clear Cover Plate, Coated	T14771
Ground Clamp Assembly	M12033-15
300 Amp Cooltong Electrode Holder	L4628-15
Electrode Lead	L2501-109
Ground Lead	L2501-110
Tig Module	Order K930-1

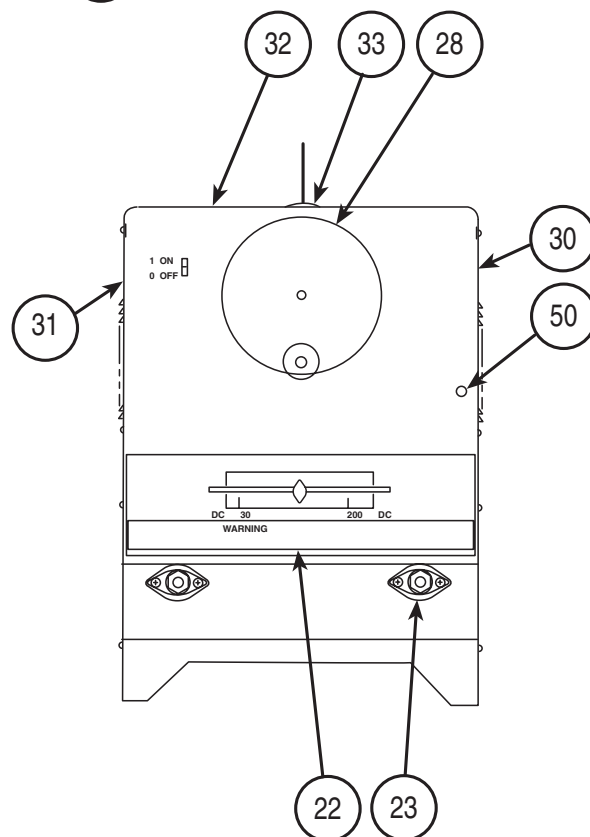
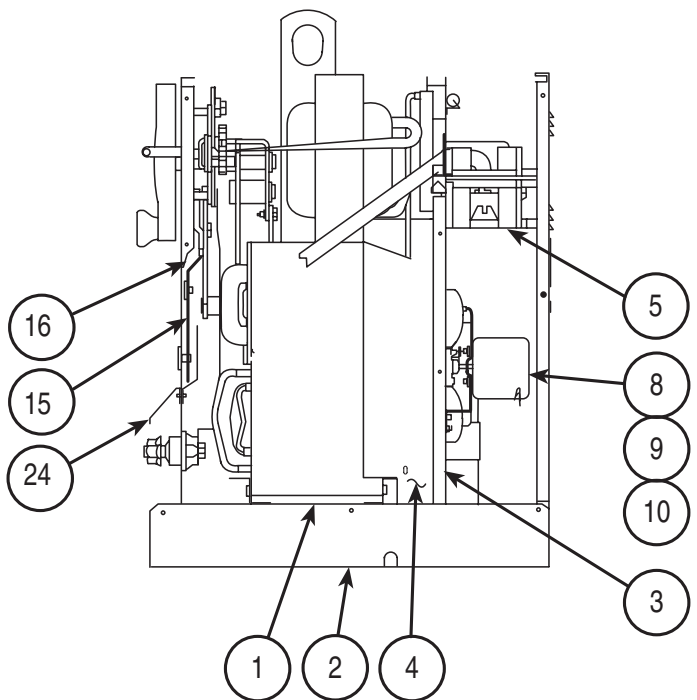
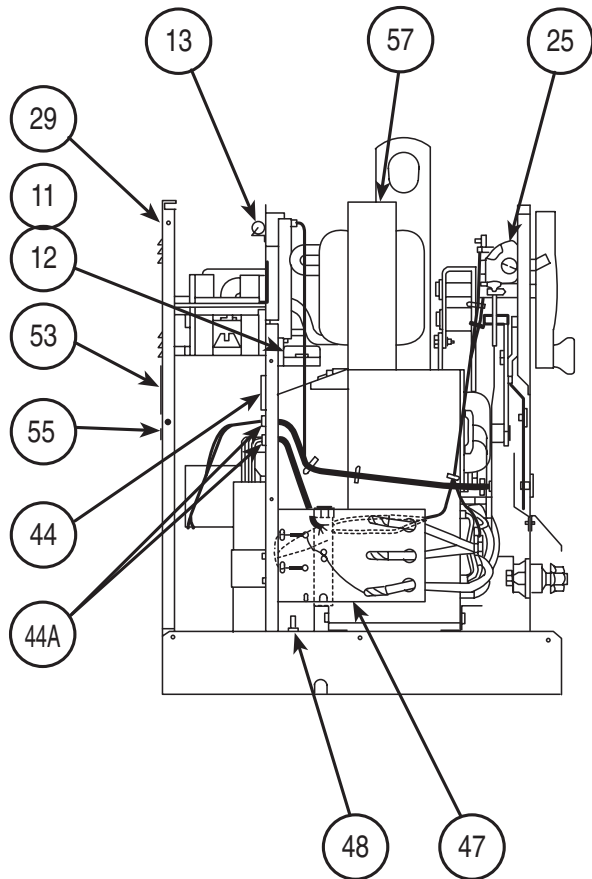
NOTES

Index of Sub Assemblies
Index of Sub Assemblies
Index of Sub Assemblies
Index of Sub Assemblies

RED-D-ARC



General Assembly



Indicates a change this printing.

Use only the parts marked "x" in the column under the heading number called for in the model index page.

ITEM	DESCRIPTION	PART NO.	QTY.	1	2	3	4	5	6	7	8	9
1	Transformer Assembly	L8046-8	1	X	•	•						
1	Transformer Assembly	L8046-2	1	•	X	X						
	Thread Forming Screw	S9225-8	8	X	X	X						
2	Base	G3735	1	X	•	X						
2	Base	G2002	1	•	X	•						
3	Baffle	M19529	1	X	•	•						
3	Baffle	L7947	1	•	X	X						
	Self Tapping Screw	S8025-91	2	X	X	X						
4	Shroud	L8057	1	X	X	X						
	Self Tapping Screw	S8025-91	4	X	X	X						
	Self Tapping Screw	S8025-12	1	X	X	X						
5	Rectifier & Heat Sink Assembly	L11523	1	X	X	•						
5	Rectifier & Heat Sink Assembly	L11527	1	•	•	X						
7	Caution Decal	S13504	1	X	X	X						
8	Fan Support	M14064	1	X	X	X						
	Self Tapping Screw	S8025-91	4	X	X	X						
9	Fan Motor	M8895-4	1	X	X	X						
10	Fan	M8678-2	1	X	X	X						
11	Circuit Breaker	S10657-2	1	X	X	X						
	Self Tapping Screw	S8025-101	2	X	X	X						
12	Circuit Breaker Bracket	S10634	1	X	X	X						
	Self Tapping Screw	S8025-12	2	X	X	X						
13	Suppressor Assembly	T14895	1	X	X	X						
15	Pointer Actuator Assembly	S20871	1	X	X	X						
	Actuator Drive Screw	T11981	1	X	X	X						
	Pointer	S19194	1	X	X	X						
	Self Tapping Screw	S8025-91	3	X	X	X						
16	Case Front Assembly	L9194-1	1	X	X	•						
16	Case Front Assembly	L9194-2	1	•	•	X						
	Self Tapping Screw	S8025-91	3	X	X	X						
21	Nameplate	M19531	1	X	•	•						
21	Nameplate	G2581	1	•	X	•						
21	Nameplate	N/A	1	•	•	X						
22	Warning Decal (60Hz Machines)	M15734	1	X	X	X						
23	Output Assembly (60Hz)	T14166-9	2	X	X	X						
	1/2-13 x .625 Hex Head Cap Screw	CF000169	2	X	X	X						
	Self Tapping Screw	S8025-91	4	X	X	X						
24	Output Stud Guard	M15910-1	1	X	X	X						
	Self Tapping Screw	S8025-91	4	X	X	X						
25	Line Switch	S7670	1	X	X	X						
	Self Tapping Screw	S8025-76	2	X	X	X						
28	Control Handle	S19254	1	X	X	X						
	5/16-18 x .75 Oval Head Screw	CF000201	1	X	X	X						
29	Case Back Assembly	L11387	1	X	X	•						
29	Case Back	L11387-1	1	•	•	X						
	Self Tapping Screw	S24739-1	3	X	X	•						
	Self Tapping Screw	S8025-91	3	•	•	X						

