

D

C

B

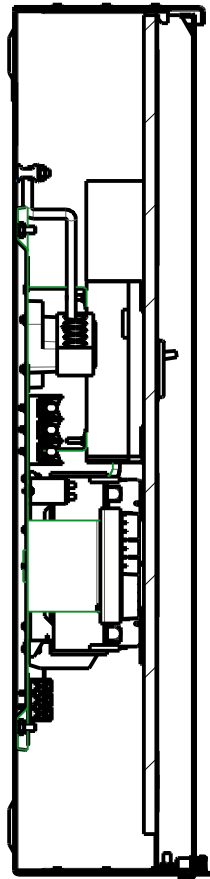
A

D

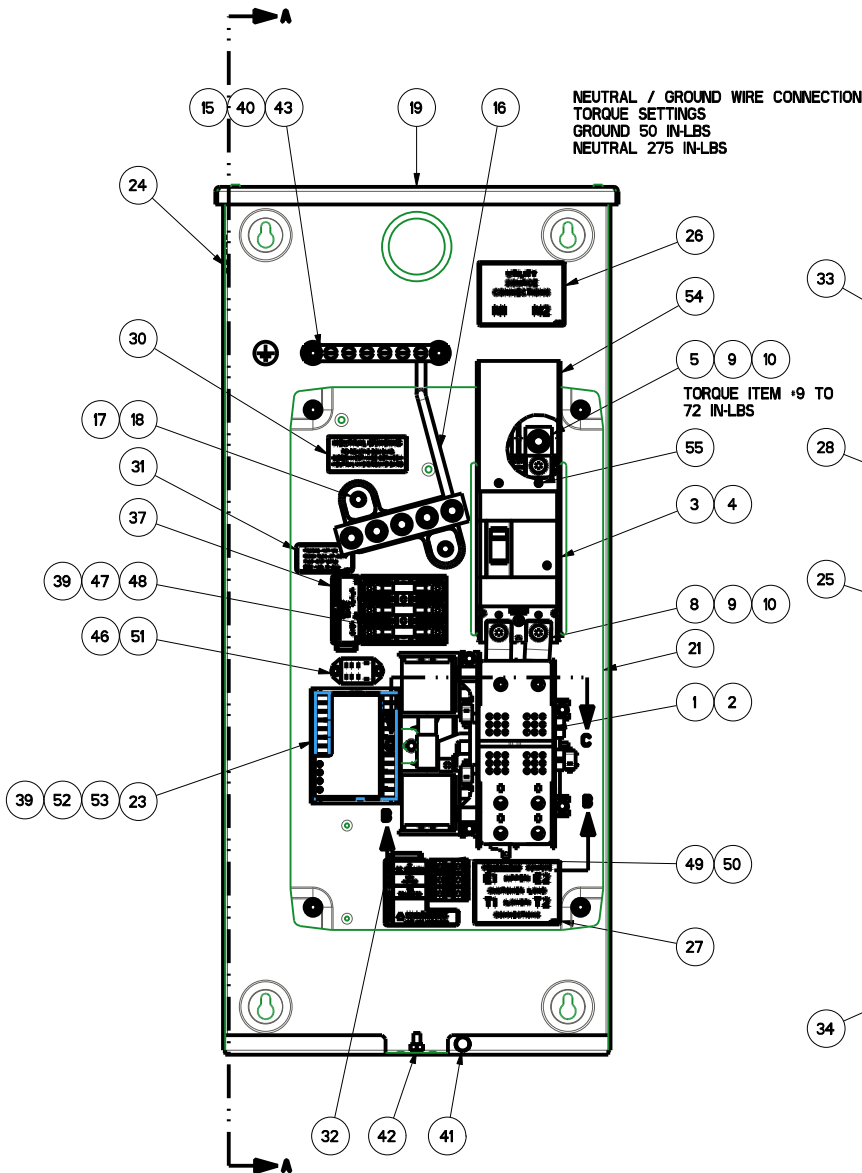
C

B

A

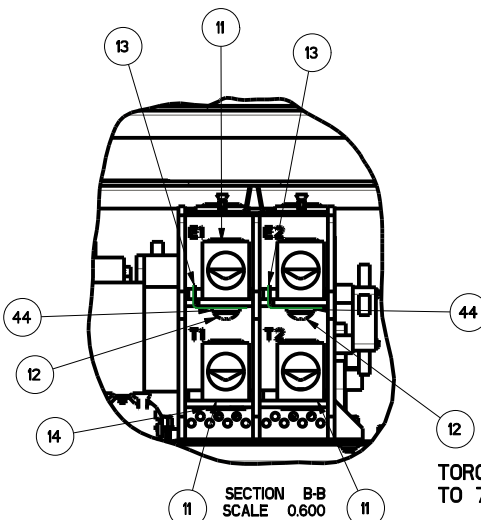
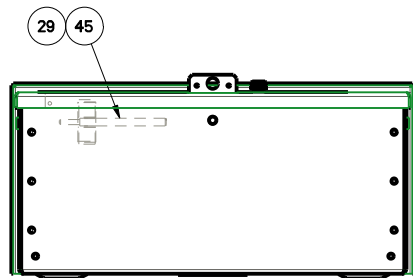


SECTION A-A



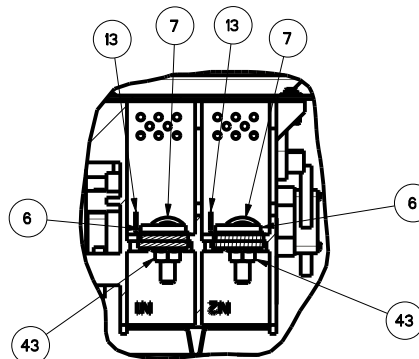
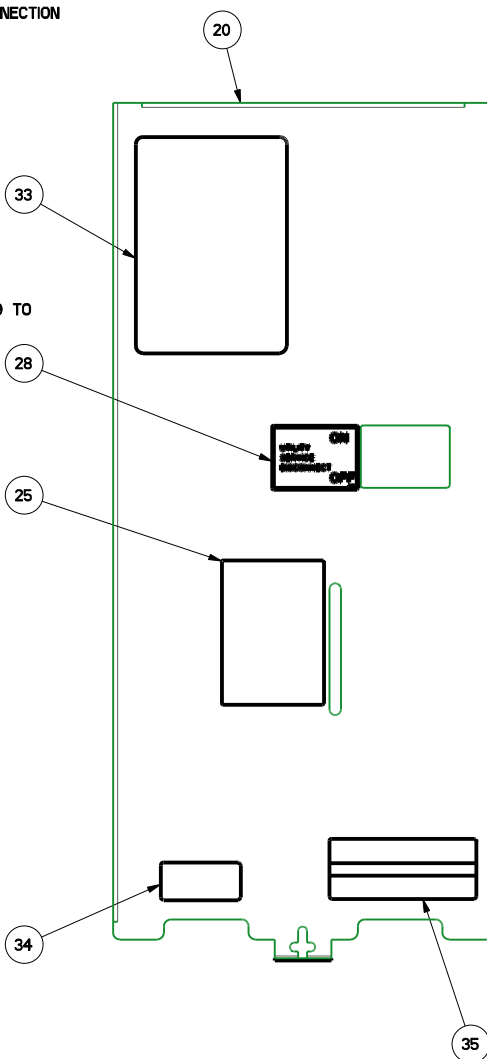
NEUTRAL / GROUND WIRE CONNECTION
TORQUE SETTINGS
GROUND 50 IN-LBS
NEUTRAL 275 IN-LBS

TORQUE ITEM #9 TO
72 IN-LBS



SECTION B-B
SCALE 0.600

TORQUE ITEM 12
TO 72 IN-LBS



SECTION C-C
SCALE 0.600

TORQUE ITEMS 7 AND 43
TO 72 IN-LBS

REFERENCE DRAWINGS
OK7642 SCHEMATIC/WIRING DIAGRAMS
OK1846 CARTON 30"5 X 14"2 X 7
OH7275 TEST PROC HSB XFRSW

ITEM #	PART #	QTY	DESCRIPTION
1	0L2911	1	XFRSW HSB 200A 2P 250V
2	074908	5	SCREW HHTT M5-0.8 X 10 BP
3	0K0133	1	CB 200A 2POLE 240V 225AF
4	0K0973	2	SCREW RHM #8-32 X 2-1/2
5	0H6306	2	LUG SLDLSS 350 MCM-6 AL/CU
6	0G4413	2	SPACER, 200 AMP TRANSFER SWITCH
7	024334	2	BOLT CARR 1/4-20 X 1
8	0K0130	2	BUSBAR 200A TRANSFER SW N1,N2
9	049897	4	SCREW SHC M8-1.25 X 20 G8
10	022129	4	WASHER LOCK M8-5/16
11	0E3375	4	LUG SLDLSS 250-#6 AL/CU
12	0F1252	4	SCREW BHSC 1/4-20 X 3/8
13	0E6033	4	90 DEGREE DN SPADE CONNECTOR
14	0E6034	1	STRAIGHT SPADE CONNECTOR
15	0J8202	1	LUG SLDLSS 2/0-#14X#10-32X.125
16	0K1081	1	WIRE NEUTRAL/GND CONNECTION
17	0K0108A	1	ASSY-NEUT BLK 200A W/TAP
18	090388	2	SCREW HHTT M6-1.0 X 12 ZINC
19	10000000817	1	ALOR ENCLOSURE 200A SE XFRSW
20	10000000819	1	COVER INSIDE 200A SE XFER SW
21	10000000825	1	SUBPLATE, 200A SE XFER SW
22	10000000830	1	ALOR COVER, 200A SE XFRSW
23	0K7341A	1	ASSY LOAD SHED W/VSCF
24	0K1736C	1	DECAL, XFER SW SE 200A 120/240
25	0E3484	1	DECAL WARN MANUAL OPER HANDLE
26	0G9651A	1	DECALS, SERVICE ENTRANCE
27	0G9651B	1	DECALS, SERVICE ENTRANCE
28	0G9651C	1	DECALS, SERVICE ENTRANCE
29	0K8254	1	U-CLIP ADHESIVE
30	0K1018	1	DECAL, NEUTRAL CONNECTION
31	0D3587	1	DECAL, FUSE REPLACEMENT
32	0H7917	1	DECAL CUSTOMER CONN RTS
33	0K1738	1	DECAL TEST SEQUENCE 100-200A SE
34	0G3274	1	DECAL LIVE CIRCUIT ENG/FRN/SPN
35	0G3259	1	DECAL TERMINAL SHOCK HZD BI
36	0K1098	1	DECAL RTS TRANSFER SW GENERAC
37	0H6389	1	DECAL UTILITY LOAD SENSE 240V
38	0H7274	1	DECAL NEC COMPLIANCE
39	0A1495	5	SCREW HHTT M4-0.7 X 10 BP
40	026850	2	WASHER LOCK EXT 1/4 STL
41	0L6700	1	SCREW THUMB 1/4-20 X 1/2 KNURL
42	085889	1	NUT HEX 1/4-20 SS
43	0G8411	8	NUT HEX FL WHIZ 1/4-20
44	022097	4	WASHER LOCK M6-1/4
45	0E6155	1	PIN ARM EXTENDER
46	0K0103	1	RELAY PNL 12VDC DPDT 10A@240VA
47	0D2572	1	FUSEBLOCK 30A 600V 3POS W/SQ
48	073590A	3	FUSE 5A X BUSS
49	0D7393T	1	TERM BLOCK 3P UL 12-20AWG
50	0L3068	2	SCREW THTT M3-0.5 X 25 ZP
51	0F2659	2	SCREW HHTT M3-0.5 X 6 BP
52	0H7190	1	BRACKET LOAD SHED 200A RTS
53	0H7270	1	CHANNEL SNAPTRACK 76.2 X 101.2
54	0K8414	1	CB TERMINAL COVER 2 POLE 240V
55	0K8628	2	SCREW PFH 4-24 X 5/16 TCS
56	064761	4	TIE WRAP UL 5.6 X .10 NATL
57	0K7641A	1	WIRE HARNESS 200A SE 2P W/VSCF

*SERIAL NUMBER AND FRONT DECAL PER MODEL
**SUPPLIED WITH HARNESS ITEM #57

PART NUMBER	DESCRIPTION	ITEM # 24	ITEM # 36
10000002136	ASSEMBLY 200A SERVICE ENTR GEN	OK1736C	PER MODEL
10000002137	EXPLODED VIEW DRAWING	N/A	N/A
10000002138	ASSEMBLY 200A SERVICE ENTR	OK1736C	OK1098

GENERAL TOLERANCES UNLESS NOTED	
ALL XX	± 0.4 MM
XXX	± 0.4 MM
XXXX	± 0.5 MM
ALL ANG	± 1°
INTERPRET DIM AND TOL PER ASME Y14.5M-1994	



TITLE
ASSEMBLY 200A SERVICE
ENTRANCE GENERAC CB

ISSUE DATE:	SIZE	CAGE NO	DWG NO	REV
	D	N/A	10000002136	1
SCALE 0.300 WT-KG 321752440.288HEET 1 of 1				

GENERAL ASSEMBLY DRAWING

DRAWING CREATED FROM PROVENIENCE
3D FILE. (CO MODIFICATION TO BE
APPLIED TO SOLID MODEL ONLY.)