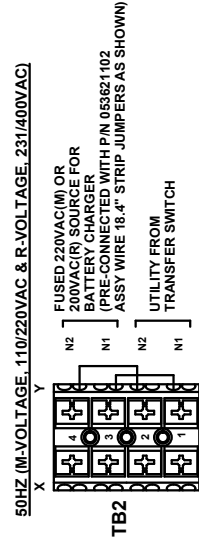
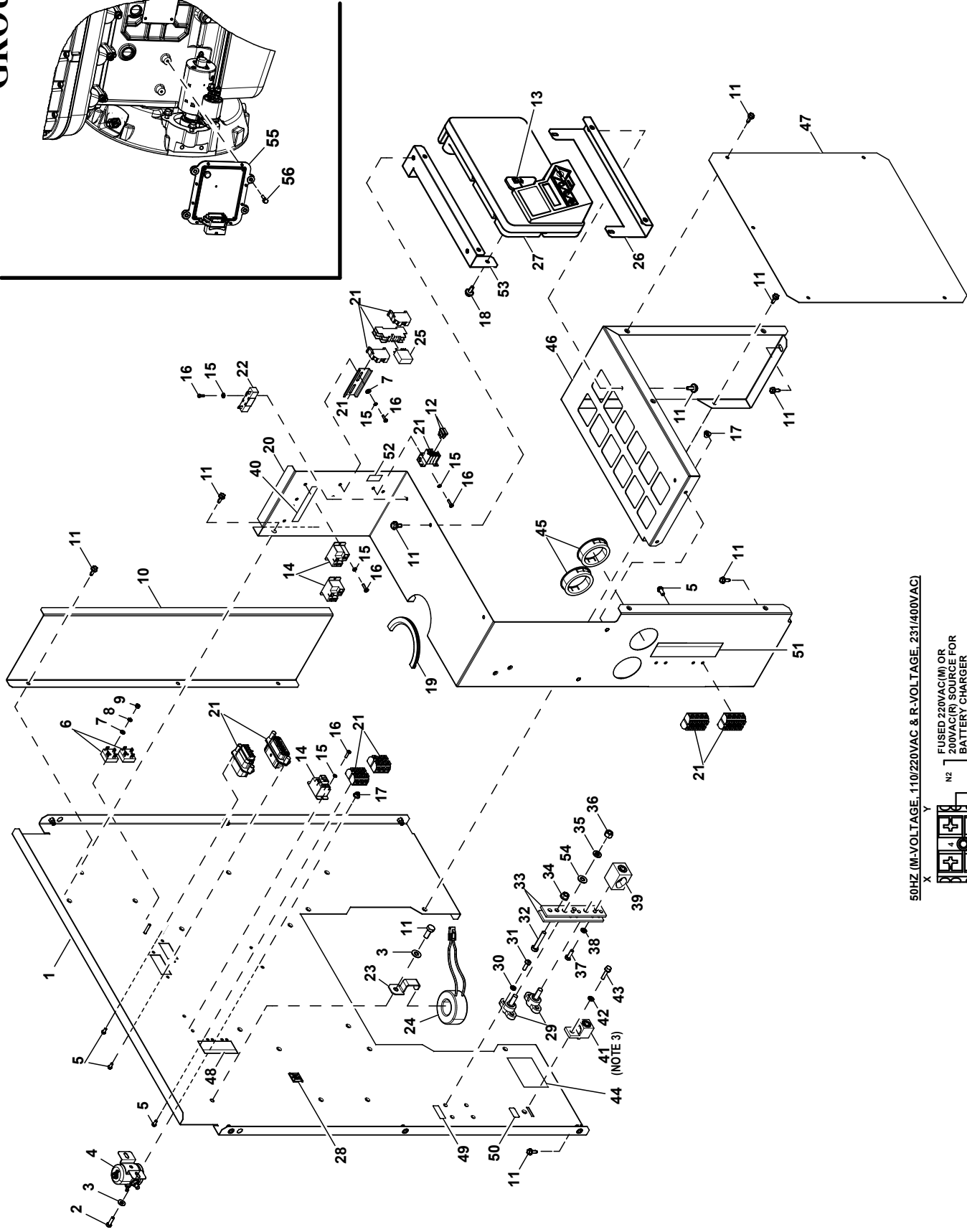


GROUP A



EXPLODED VIEW: EV CONNECTION BOX G4.5L TURBO C3

DRAWING #: A0000276957

GROUP A

ITEM	PART#	QTY.	DESCRIPTION
1	A0000071710	1	CONNECTION BOX CENTER C3 CPL
2	G042568	2	SCREW HHC M6-1.0 X 20 C8.8
3	G022473	3	WASHER FLAT 1/4-M6 STEEL ZINC
4	G056739	1	RELAY SOLENOID 12VDC PNL MNT
5	0F5458	13	SCREW HH HI-LO #10 X 3/8
6	0D7177V	2	DIODE BRIDGE 1P 35A 1000V
7	G051713	4	WASHER FLAT M5
8	G049226	2	WASHER LOCK M5
9	G051716	2	NUT HEX M5-0.8 G8 CLEAR ZINC
10	A0000090181	1	DEFLECTOR AIR INTAKE C3
11	0E3257	30	SCREW HHFTT M6-1.0 X 16
(1)12	0E7403C	2	FUSE ATO TYPE 15 AMP (BLUE)
(2)13	0D7178T	1	FUSE ATO TYPE 7.5AMP (BROWN) (NOT SHOWN)
14	0K2098	3	RELAY 12VDC 30A SPST PILOT DUTY
15	G022155	11	WASHER LOCK SPRING #6 ZC
16	0C2428	11	SCREW PPHT #6-32 X 1/2 ZYC
17	0D3700	4	NUT HEX FLANGE M6-1.0 LOCK NYLON
18	G090388	4	SCREW HHTT M6-1.0 X 12 ZINC
19	G056326	1	TRIM VINYL BLACK 1/8GP (6"LG)
20	A0000083449	1	CONNECTION BOX LH SIDE C3 CPL
21	A0000175239	1	HARN CONBOX G4.5L G26 CPL
22	0F5752B	1	RES WW 25R 5% 25W QK CONN
23	0J1857B	1	CT BRKT 3.48 WINDOW FRAME
24	A0000382658	1	XFMR CURRENT 500:0.5
	A0000382659	1	XFMR CURRENT 400:0.5
	A0000382660	1	XFMR CURRENT 300:0.5
	A0000382661	1	XFMR CURRENT 150:0.5
25	A0000195867	1	RELAY 1A 12VDC DPDT BIFUR. CONT. DIODE
26	0K3258	1	CONTROLLER BOTTOM STANDOFF
27	A0000096910	1	ASSY CNTRLR PROTECTOR ECM
28	G057593	1	CABLE TIE MOUNT BLACK
29	G057073	2	JUNCTION BLOCK 3/8-16
30	G022264	4	WASHER LOCK SPRING #8 ZC
31	0C2265	4	SCREW PPHT M4-0.7 X 12 ZP
32	G039287	1	SCREW HHC M8-1.25 45MM LG C8.8
33	0D5466	2	BUSBAR NEUTRAL BLOCK 390
34	G067989	1	NUT HEX FL WHIZ M8-1.25
35	G022237	2	WASHER LOCK SPRING 3/8 ZC
36	G022241	2	NUT HEX 3/8-16 STEEL
37	G045335	2	SCREW HHC 1/4-28 X 3/4 G5
38	G083896	2	WASHER LOCK SPRING 1/4 SS
39	0A7822	1	LUG SLDLSS 600/250-1/0X1/4-28
40	A0000332357	1	DECAL G4.5L RELAY LABEL
(3)41	0F8451	1	LUG SLDLSS 300 MCM-6 AL/CU
42	G022097	1	WASHER LOCK SPRING 1/4 ZC
43	0G3111	1	SCREW HHTT M6-1.0 X 25 ZINC
44	0H8006B	1(REF)	DECAL CAUTION ELEC SHOCK SM
45	023484N	2	BUSHING SNAP SB-2.5-31
46	A0000088001	1	CONNECTION BOX RH SIDE C3 CPL
47	A0000275324	1	SHIELD EXCITER 60-80KW C3
48	0H7293	1	DECAL CONBOX TB1 CONNECTIONS
49	0A9457	1	DECAL, NEUTRAL
50	067210A	1	DECAL GROUND LUG (60 HZ UNITS)
	0G8785	1	DECAL, GROUNDING ELECTRODE (50 HZ UNITS)
51	A0000116162	1	DECAL TB2/TB3 CUSTOMER POWER CONN 60HZ
	A0000116161	1	DECAL TB2/TB3 CUSTOMER POWER CONN 50HZ
52	A0000682525	1	DECAL CONTROL BOX 2 FUSES (15A)
53	0K3257	1	CONTROLLER TOP STANDOFF
54	0J0931	2	WASHER FLAT .387ID.693OD.054TK
55	10000045805	1	ENGINE CONTROL MODULE-64 PIN
56	0J4030	4	SCREW HHFC M6-1.0 X 25 FTH

NOTES (UNLESS OTHERWISE SPECIFIED):

(1) ITEMS INCLUDED WITH HARNESS.

(2) ITEMS INCLUDED WITH CONTROLLER P/N A0000096910.

(3) TORQUE VALUES:

I/N 41 (SET SCREW) TO 31 ft-lbs.