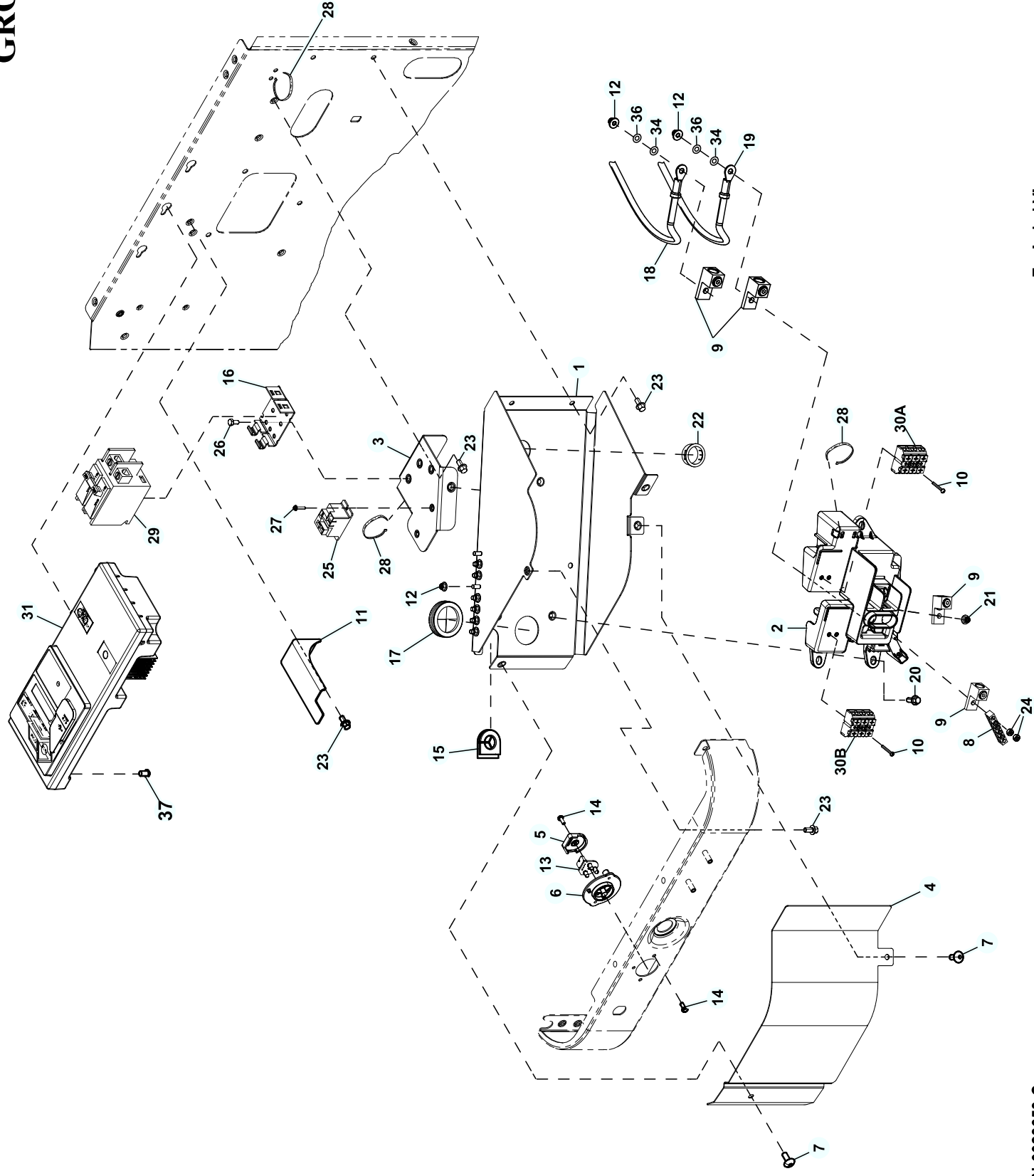




EXPLODED VIEW: CONTROL PANEL SYNERGY

DRAWING #: 0L6802

GROUP EV

ITEM	PART#	QTY.	DESCRIPTION
1	0L6647	1	CONN BOX W/WLD STUD AND PEMS
2	10000006009	1	CUSTOMER CONNECTION PANEL
3	0L3009	1	CIRCUIT BREAKER BRACKET
4	0L4260	1	ACCESS PANEL
5	0L4255	1	LED BACK COVER
6	0L4254	1	LED PLATE
7	10000042784	2	SCREW SWT M6-1.0 X 16 ZK W/NO WASHER
8	0K2888	1	GROUND BAR (4) 4-14 AWG ALUM
9	0K0481	4	LUG SLDLSS #2-#14 AL
10	10000001410	4	SCREW BHSC M3-0.5 X 25MM
11	0J8939	1	BACK CNTRLR SUPP BRKT
12	0H3535	9	NUT FLANGE M5-0.8 NYLOCK
13	0G7714	1	ASSY PCB TRI LED DISPLAY
14	0G7621	3	SCREW HH HI-LO M4 X 10MM
15	10000003134	1	GROMMET WIRE SLEEVE SLOT 90DEG
16	0E7890	1	BRKT CB MTG BACK
17	0E1330	1	GROMMET
18	0L6692A	1	WIRE #3BLK E1- #10RNG 13.0LNG (SYNERGY)
	0L6692B	1	WIRE #4 BLK E1 #10 RING 13.0 IN LNG (ECOGEN)
19	0L6693A	1	WIRE #3RED E2- #10RNG 15.0LNG(SYNERGY)
	0L6693B	1	WIRE #4 RED E2 #10 RING 15.0 IN LNG(ECOGEN)
20	0D6029	3	SCREW HHTT M6-1.0 X 16 ZYC
21	0D3700	1	NUT FLANGE M6-1.0 NYLOK
22	023484S	1	BUSHING SNAP SB-1093-937
23	G090388	8	SCREW HHTT M6-1.0 X 12 ZINC
24	G051716	2	NUT HEX M5-0.8 G8 CLEAR ZINC
25	0K2098	1	RELAY 12VDC 30A SPST PILOT DUTY
26	G045770	2	SCREW HHC M5-0.8 X 10 C8.8
27	10000002903	2	SCREW BHSC M3-0.5 X 10MM
28	G029333	4	TIE WRAP UL 7.4 X .19 NATL
29	0E7886H	1	CB 0100A 2P 240V S BQ2 LB (SYNERGY)
	0E7886G	1	CB 0070A 2P 240V S BQ2 LB (ECOGEN)
30	10000003717	1	HARN AIR COOLED HSB (SYNERGY) (NOT SHOWN)
	10000003730	1	HARN AIR COLLED HSB VSCF (ECOGEN) (NOT SHOWN)
A	0H7853	1	TERM BLOCK 3P UL 12-20 AWG LBL
B	0H7853A	1	TERM BLOCK 3P UL 12-20 AWG LBL
31	0K7497C	1	CONTROLLER AC HSB VSCF
32	---	--	-----
33	---	--	-----
34	G051713	2	WASHER FLAT M5
35	---	--	-----
36	G049226	2	WASHER LOCK M5
37	0G7717	1	SCREW HH HI-LO M6.3 X 10MM