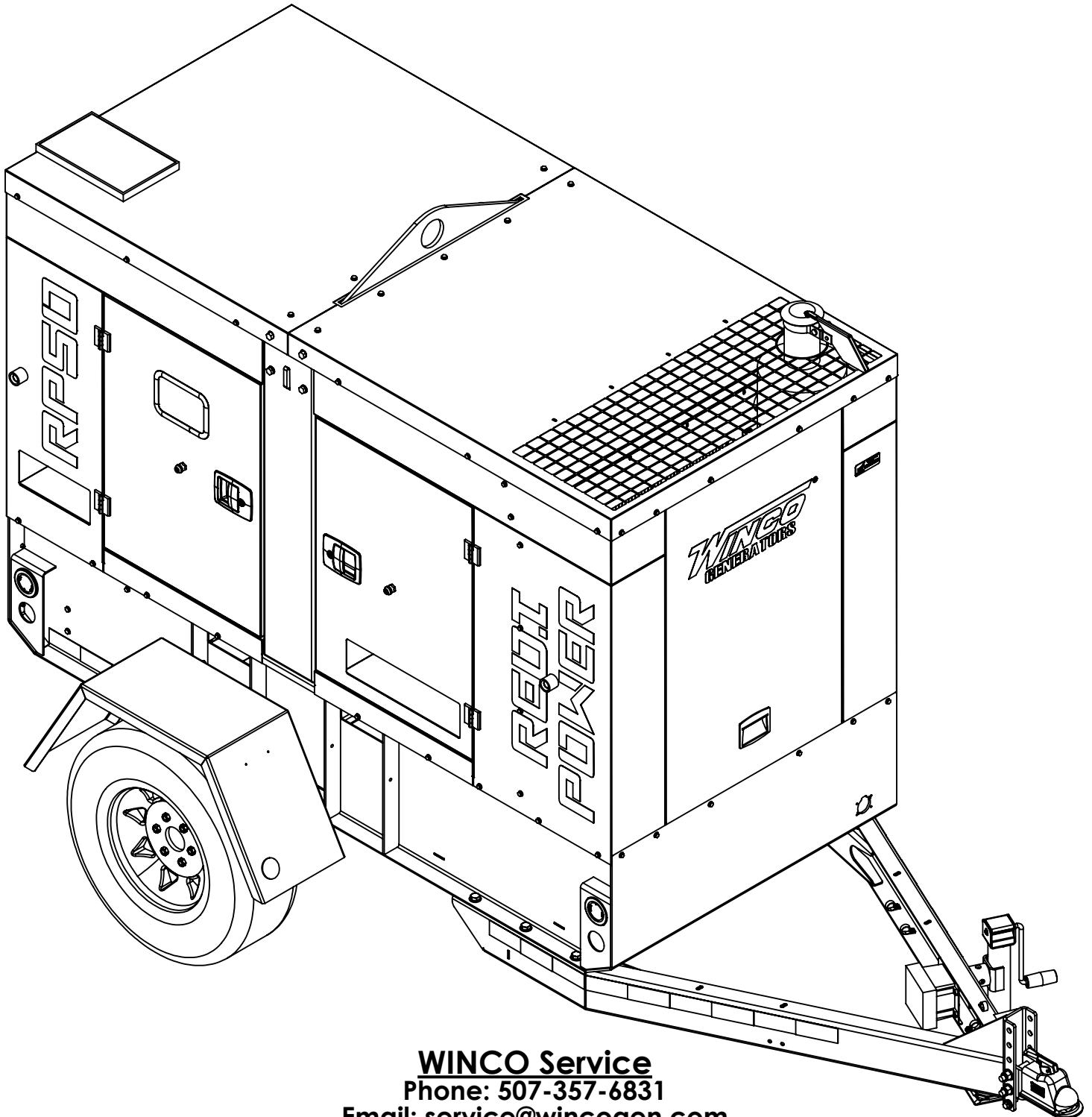


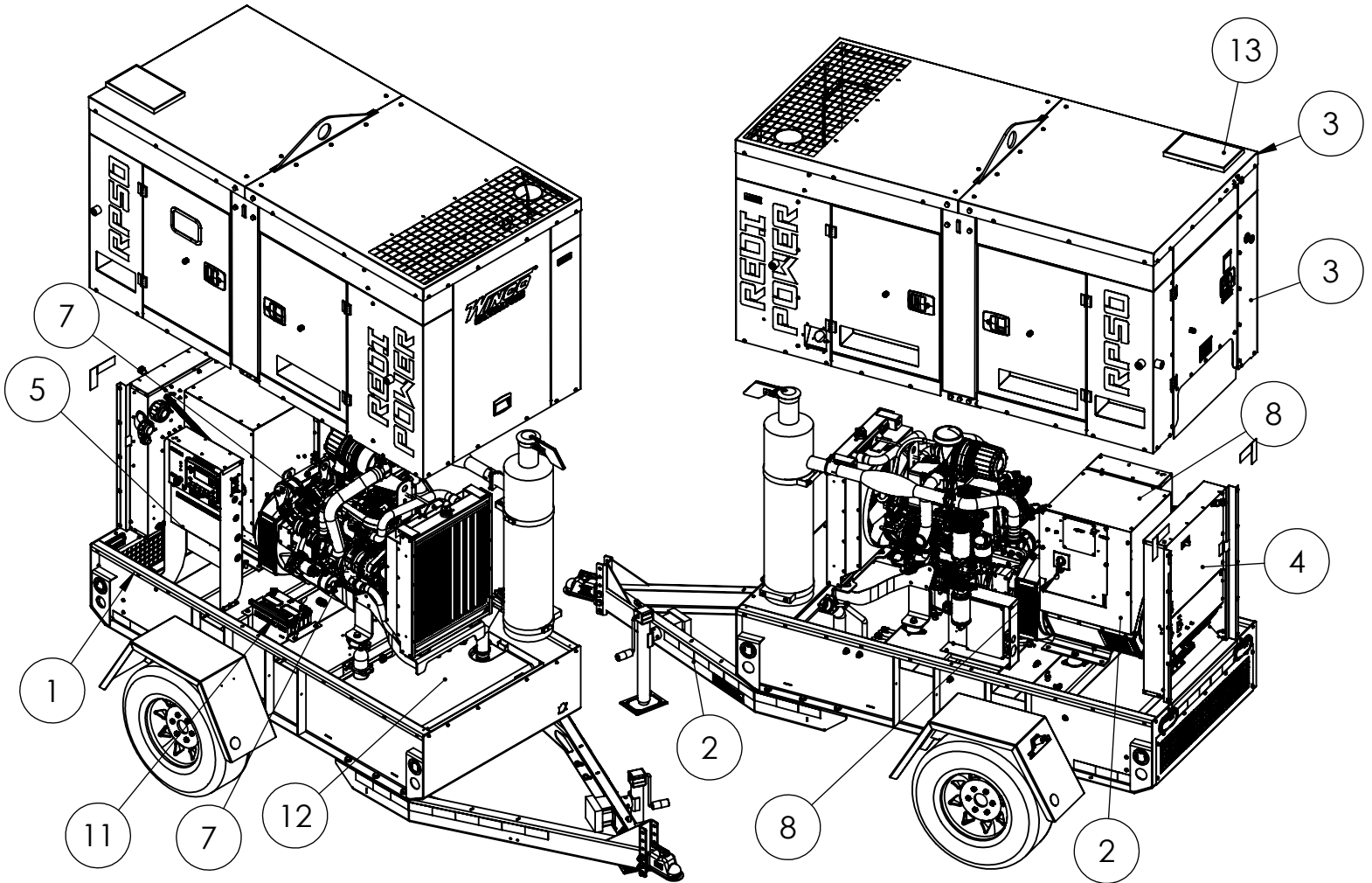


RP50F4-XX/1 Parts List



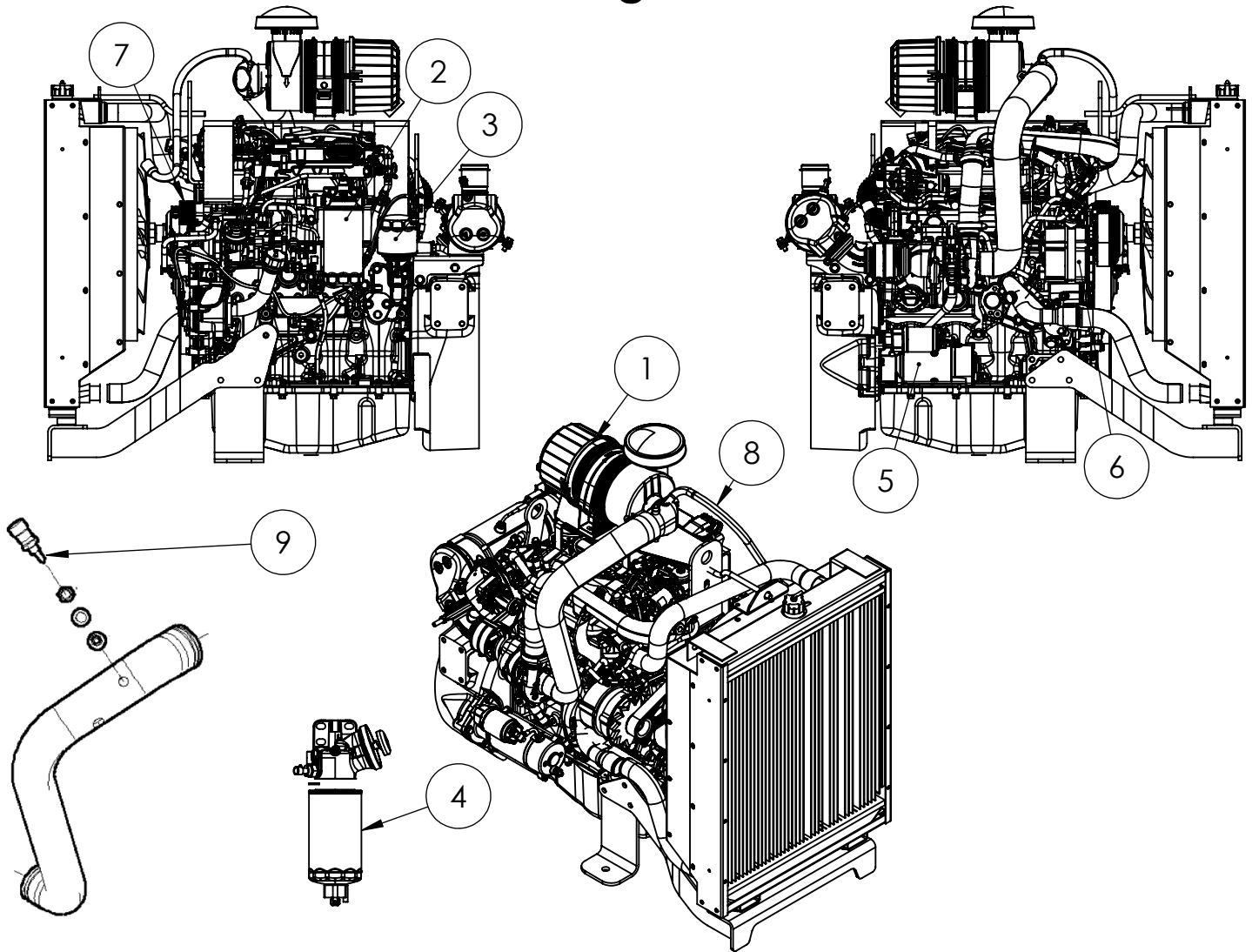
WINCO Service
Phone: 507-357-6831
Email: service@wincogen.com
www.wincogen.com

General Assembly



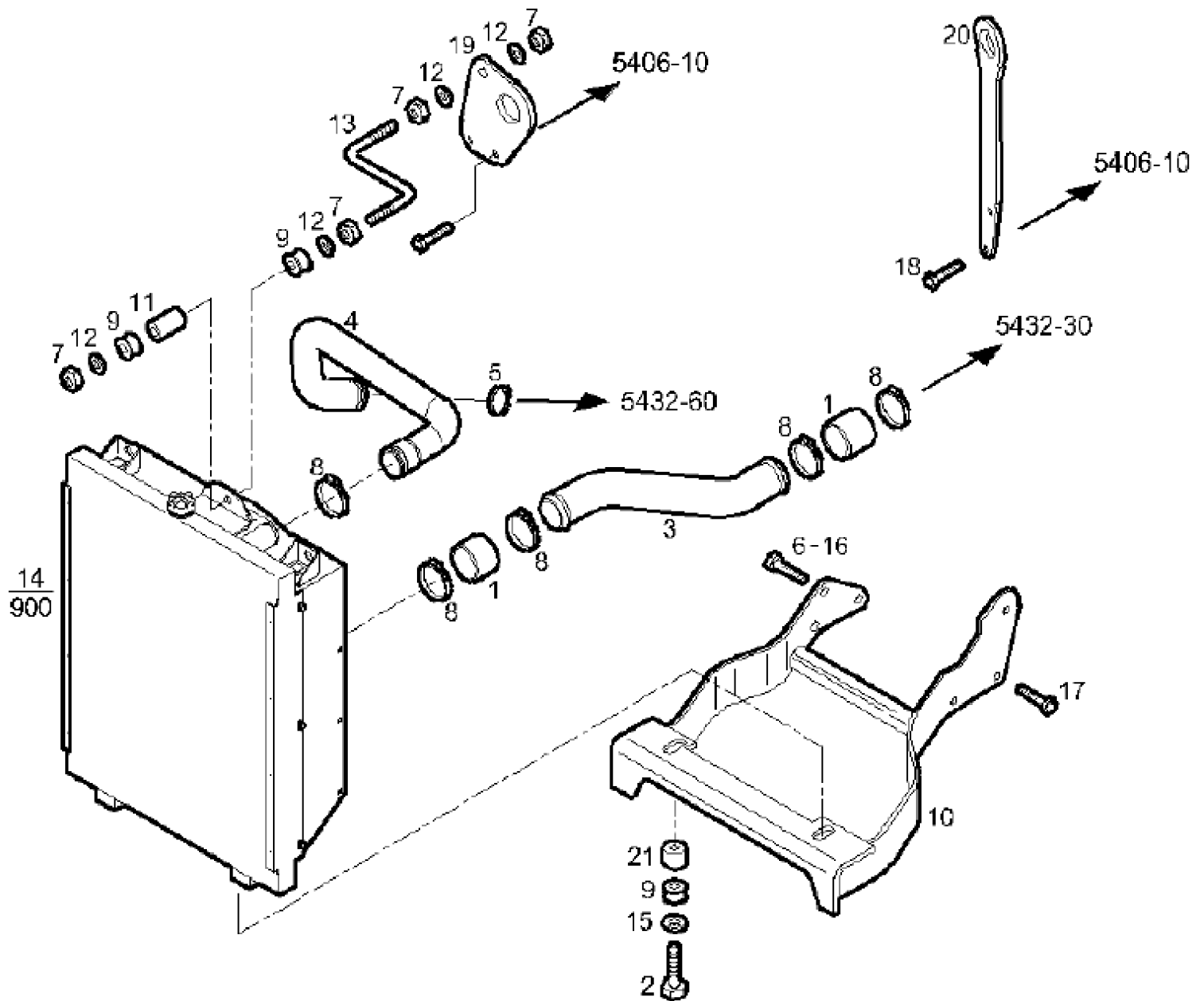
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	701060-000	BASE WELDMENT	1
2	760060-000	TRAILER 5000LB	1
3	774060-000	HOUSING ASSEMBLY	1
4	702060-001		1
5	703060-001	CONTROL PEDESTAL ASSEMBLY	1
6	408050-000	RP50 HARDWARE KIT	1
7	350001-92	ENGINE FPT F5C F34	1
8	702060-003	SWITCH ASSEMBLY	1
9	807060-000	RP50 EXHAUST SYSTEM	1
10	351930-4	GEN END, UC1224F1L	1
11	705050-000	BATTERY TRAY KIT, RP50	1
12	704060-000	FUEL SYSTEM, RP50	1
13	405020-010	SOLAR PANEL KIT	1
14	352020-24	BATTERY CHARGER KIT 12V 5 AMP	1
15	411050-001	ENGINE /ECU HARNESS F5C FPT	1
16	OPM-148	OPERATORS MANUAL RP50	1
17	411050-003	ENGINE HARNESS	1
18	760060-019	TRAILER BODY HARNESS	1
19	16200-521	DECAL - MAINTENANCE KIT	1

Engine



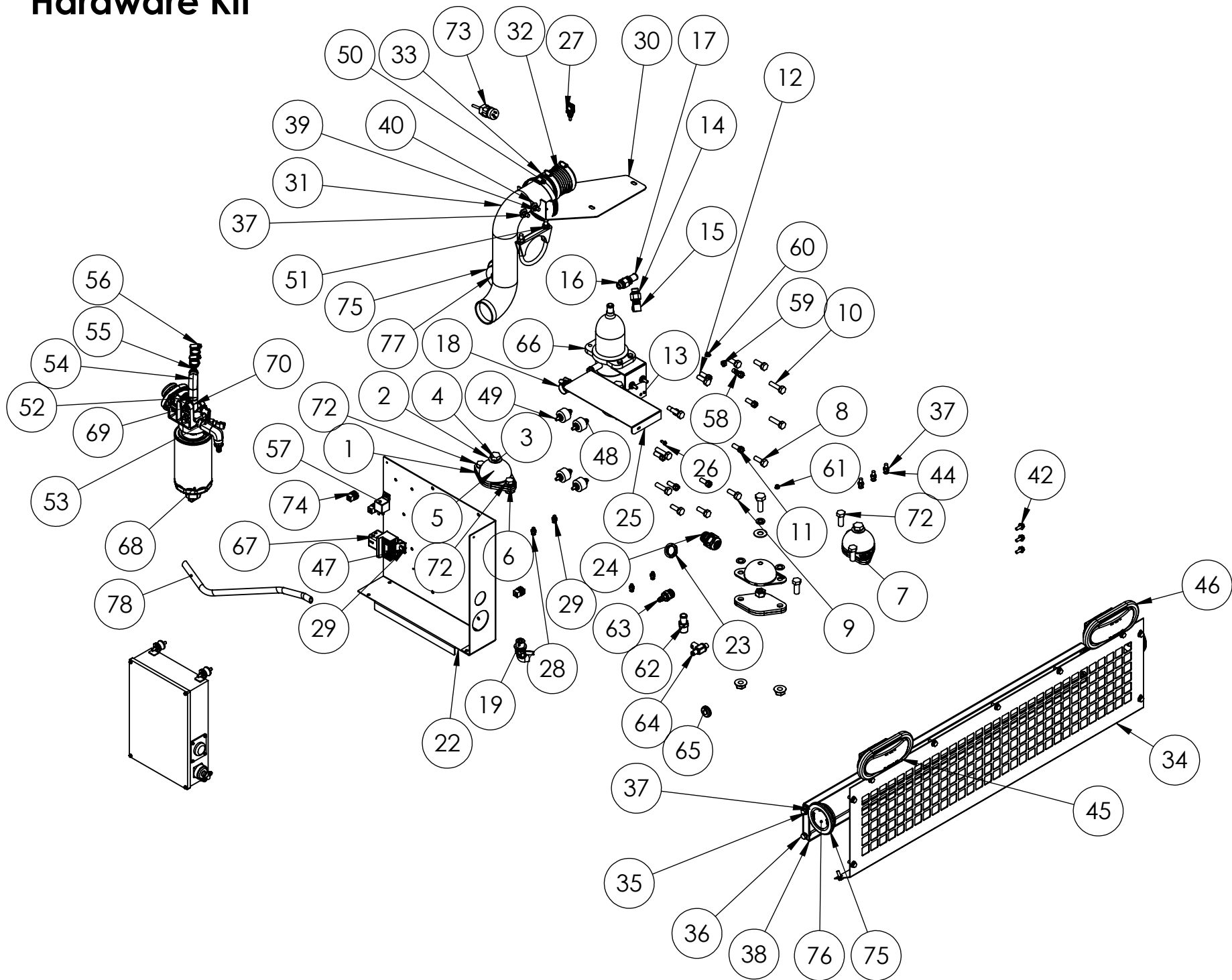
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	6-137	AIR FILTER	1
2	6-138	OIL FILTER	1
3	6-139	FUEL FILTER	1
4	6-140	WATER SEPARATOR FILTER	1
ALL ITEMS LISTED IN THE ABOVE TABLE ARE INCLUDED WITH A 16200-021 MAINTENANCE KIT PURCHASE			
5	6-176	STARTER MOTOR	1
6	6-177	ALTERNATOR	1
7	6-159	FAN BELT	1
8	6-180	HOSE, AIR FILTER	1
9	6-181	AIR TEMPERATURE SENSOR	1
Contact Winco service for full engine parts support.			

Radiator Hoses



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	6-179	LOWER RADIATOR HOSE	2
4	80781-009	PRE HEATER 1800W/120V TANK HEATER	1
5	56372-000	HEX REDUCER BUSHING 1/2 -3/8 NPT	1

Hardware Kit



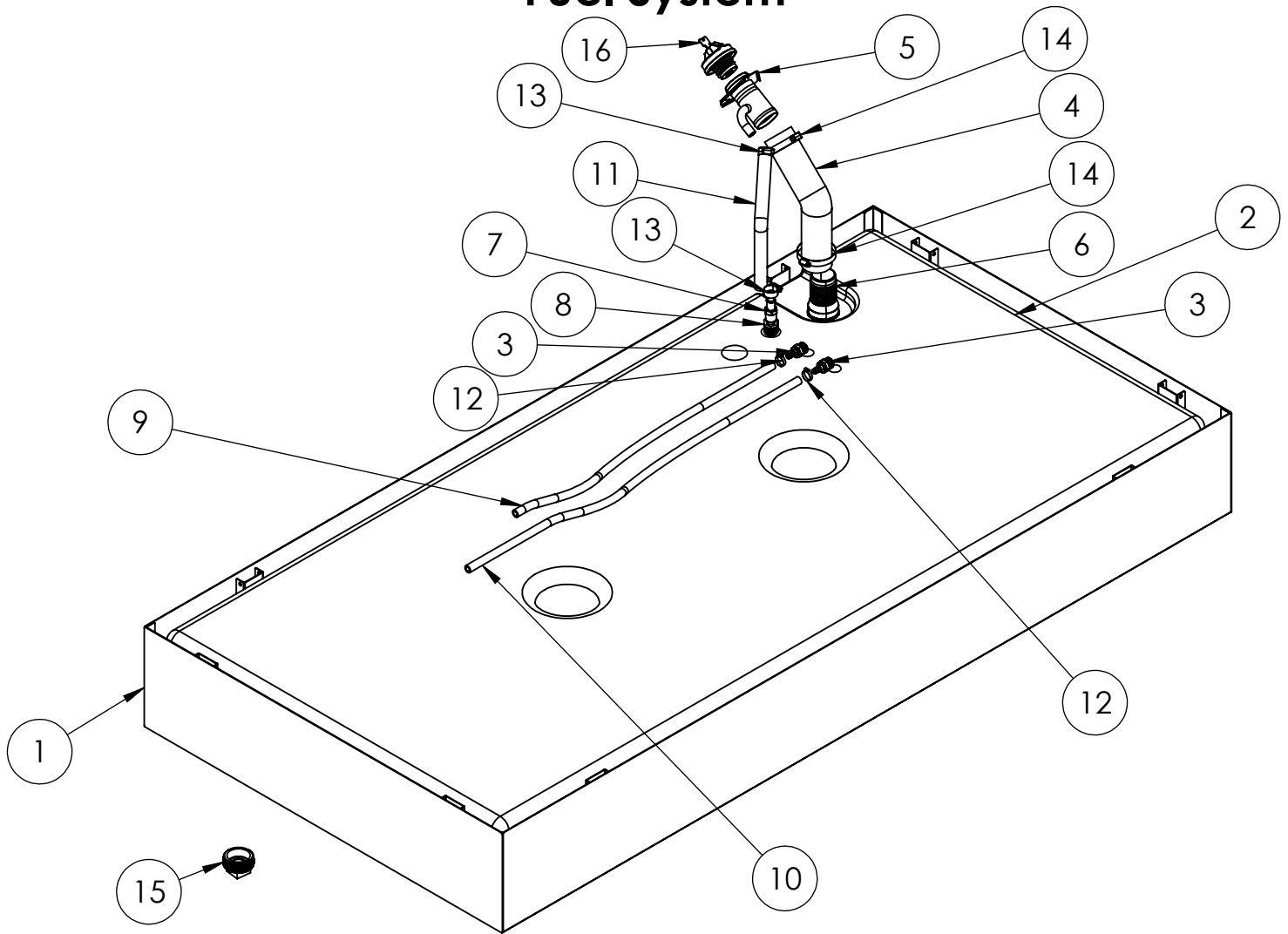
Hardware Kit Continued

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	98956-001	SHOCKMOUNT 40 DURO (GREEN DOT)	4
2	21867-000	FLAT WASHER	4
3	636-000	LOCKWASHER 1/2 SPLIT	4
4	57580-000	HHCS 1/2-13 X 1.5 GR5	4
5	1744-000	NUT HEX 1/2-13	4
6	21867-001	FLAT WASHER .51 X .88 X .05	8
7	16248-001	.5-13 FLANGE NUT	8
8	97436-010	M10 LOCKWASHER	12
9	96003-030	M10-1.5X30MMM	8
10	96003-040	HHCS M10-1.5X 40MM BLACK	4
11	481-001	LOCKWASHER 3/8 SPLIT BLACK	8
12	350253-2	.375-24X1 HHB BLACK	8
13	806050-003	BLOCK HEATER BRACKET	1
14	300349-6	ADAPTER M16X1.5(M) X 3/8-18NPT (F)	1
15	92382-000	HOSE FIT.ELBOW .375NPT X .625 HOSE	1
16	300349-9	ADAPTER M18X1.5(M) X 3/8-18NPT (F)	1
17	92388-000	HOSE FIT .375NPT X .625 HOSE	1
18	81018-005	HOSE CLAMP 1.0625-.500	4
19	98906-018	OIL DRAIN VALVE M22 X 5/8 90HB	1
20	56107-003	RED HOSE 5/8ID RUBR.24IN	1
21	56107-014	RED HOSE 5/8ID RUBR.15IN	1
22	803050-006	BLACK BOX BRACKET	1
23	22627-000	3/4 NPT CONDUIT NUT	1
24	93073-031	CORD GRIP .75 NPT	1
25	803050-005	BLACK BOX COVER	1
26	21698-001	TORX PAN HEAD SCREW #10	2
27	6-133	AIR TEMP SENSOR	1
28	94980-003	THREAD STUD .25-20 X .750	4
29	47517-000	.25-20 NYLOCK	5
30	407050-002	INTAKE PIPE BRACKET	1
31	407050-001	INTAKE PIPE	1
32	352104-7	2.5" SILICONE INTAKE COUPLER	1
33	81018-002	HOSE CLAMP 3-2.0625	2
34	701060-011	REAR FRAME COVER	1
35	65005-001	5/16 WASHER SS	4
36	65001-001	SS HHCS 5/16-18 X .75	4
37	47136-000	HEX NUT .3125-18 NYLOK	9
38	701060-012	TANK STOP	1
39	467-000	HHCS 5/16-18X.75	2
40	526-000	5/16 FLAT WASHER	5
41	65000-001	.25-20X.75 SS HHCS	17
79	1000-0577	FPT F5C F34 LOOSE PARTS KIT	1

Hardware Kit Continued

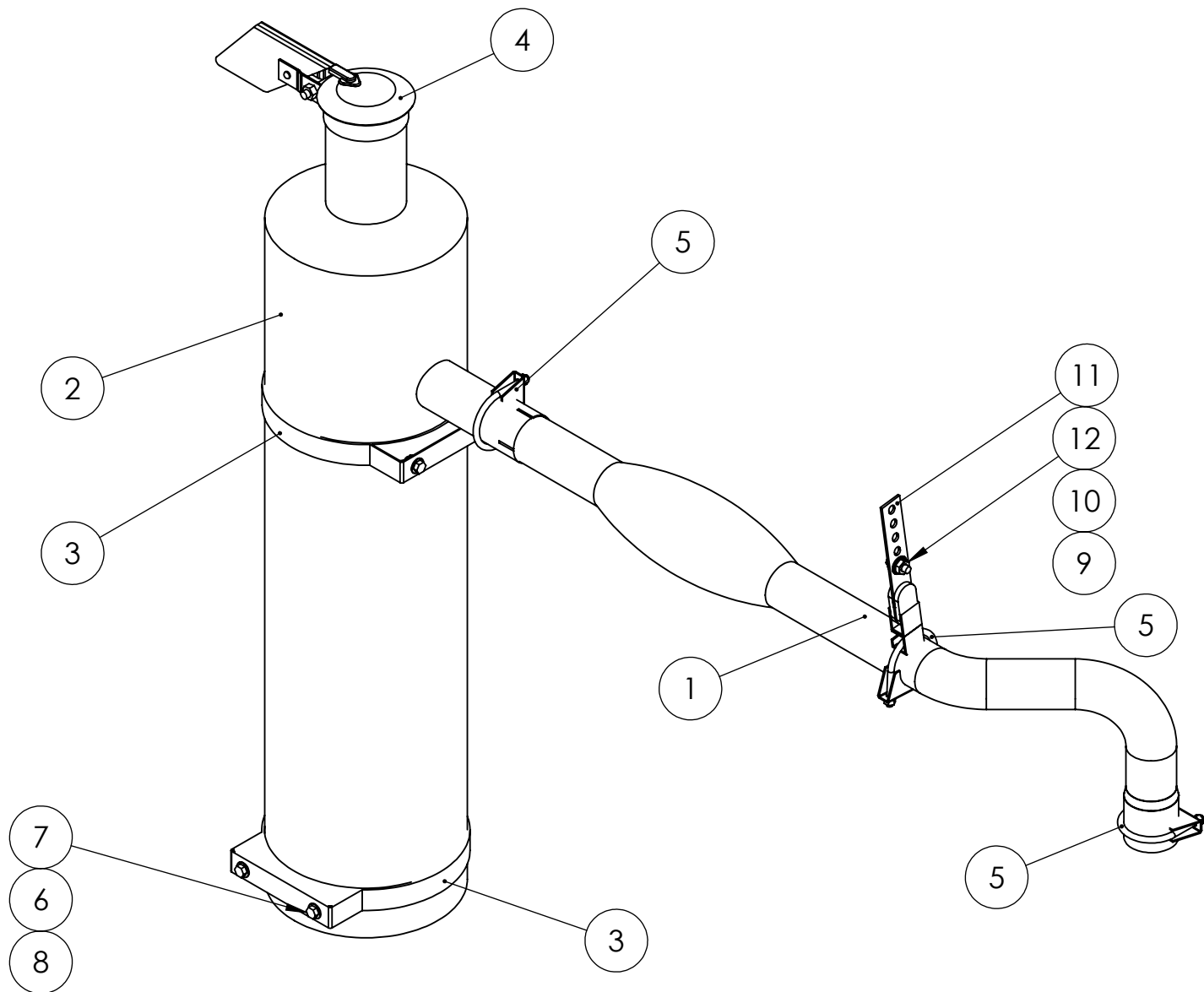
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
42	65005-000	.25 WASHER SS	17
43	65003-000	SS LOCK WASHER ID.25 OD.475 TH.07	17
44	94304-001	THREAD STUD .3125-18X1	3
45	93621-004	OVAL TAIL LIGHT	2
46	93621-005	TAIL LIGHT GROMMET	2
47	466-000	.25-20X.75 HHB	1
48	16248-000	.25-20 FLANGE NUT	8
49	71605-003	SHOCKMOUNT, BLACK, 30-35 DURO	4
50	81018-010	HOSE CLAMP 3.5625" TO 4.5"	1
51	93489-001	MUFFLER CLAMP 3" 3/8"	1
52	96187-001	OIL DRAIN GASKET M14 ID	2
53	300349-1	OIL DRAIN ADAPTER	2
54	99875-000	ELBOW-STREET 3/8NPT 90DEG BRASS	2
55	94319-007	HOSE FIT. .375-18NPT X .375 HOSE BARB	2
56	81018-006	HOSE CLAMP 7/8 TO 3/8 X 1/2 WIDE	2
57	59944-016	RELAY 12VDC 30AMP SPDT	1
58	93341-008	LOCKWASHER M8	1
59	94442-003	NUT HEX M8-1.25 ZINC	1
60	64841-001	M6-1.0 FLANGE NUT ZINC	1
61	64841-000	NUT HEX M5-0.8 FLANGE LOCK ZINC	1
62	92388-001	HOSE FIT 1/2 NPT X 5/8 HOSE	1
63	94319-008	HOSE FIT. .500-14NPT X .375 HOSE BARB	1
64	98906-006	OIL DRAIN VALVE 1/2-20 X 3/8 F-101N	1
65	40730-000	GROMMET .5ID X .8125	1
66	80781-018	BLOCK HEATER WITH THERMOSTAT ASSY	1
67	6-115	GLOW PLUG CONTROLLER	1
68	6-116	FUEL PRE FILTER	1
69	16249-000	.3125-18 FLANGE	3
70	1116-000	HHCS .3125-18X1	3
71	1000-0187	40 DURO SHOCKMOUNT SPACER	8
72	1516-000	.5-13X1.25 HHB	8
73	6-117	LOW COOLANT SENSOR	1
74	93084-000	PIPE PLUG .50 GALV	3
75	93621-008	2.5 IN ROUND MARKER LIGHT GROMMET	4
76	93621-015	2.5IN RED MARKER LIGHT LED	2
77	93621-016	2.5IN AMBER MARKER LIGHT LED	2
78	55505-005	HOSE 3/8 RUBBER 16 IN LONG	1
79	1000-0577	FPT F5C F34 LOOSE PARTS KIT	1

Fuel System



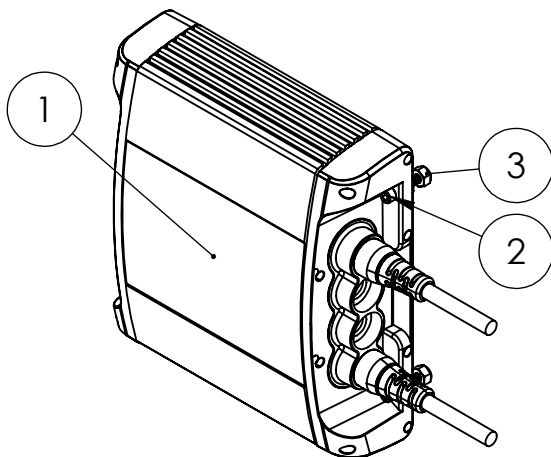
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	704060-002	CONTAINMENT TANK	1
2	350041-128	95 GALLON FUEL TANK	1
3	94319-008	HOSE FIT. .500-14NPT X .375 HOSE BARB	2
4	49409-018	2" FUEL HOSE 45° ELBOW	1
5	15482-005	FUEL FILLER NECK, 2 INCH OD WITH 0.625 INCH VENT, DIESEL	1
6	94319-012	2" NPT X 2" HOSE, BARBED, ZINC	1
7	92388-001	HOSE FIT 1/2 NPT X 5/8 HOSE	1
8	81075-000	HEX REDU.BUSH. 3/4X1/2	1
9	55505-017	HOSE 3/8 RUBBER 34 IN LONG	1
10	55505-029	HOSE 3/8 RUBBER 46 IN LONG	1
11	93689-001	HOSE, 0.625 ID, 16 IN. LONG	1
12	81018-008	HOSE CLAMP .875-.25	2
13	81018-005	HOSE CLAMP 1.0625-.500	2
14	81018-002	HOSE CLAMP 3-2.0625	2
15	21412-001	PIPE PLUG 2IN SQUARE HEAD	1
16	15482-006	FUEL CAP, 2-1/4 INCH, 2-WAY VENTED, GREEN, DIESEL, LOCKABLE	1

Exhaust System



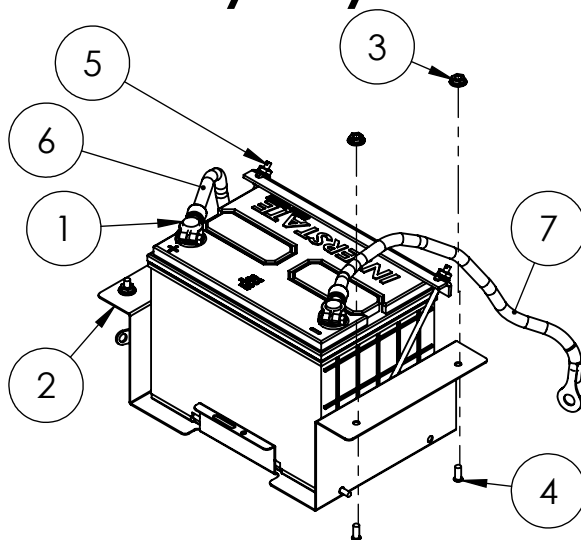
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	807060-001	TAIL PIPE, RP50	1
2	807060-002	BELMAR SILENCER, HOSPITAL GRADE, RP50	1
3	350264-1	MOUNTING BAND	2
4	53111-013	4" RAIN CAP	1
5	93489-002	MUFFLER CLAMP 2.5"	3
6	65005-002	.375 FLATWASHER SS	4
7	65002-000	.375-16X.75 HHB SS	4
8	16250-000	.375-16 FLANGE NUT	4
9	91658-001	HHCS 3/8-16X1	1
10	526-000	WASHER ID .375 OD .890	1
11	1000-0398	SWINGER HANGER	1
12	16250-000	.375-16 FLANGE NUT	1

Battery Charger



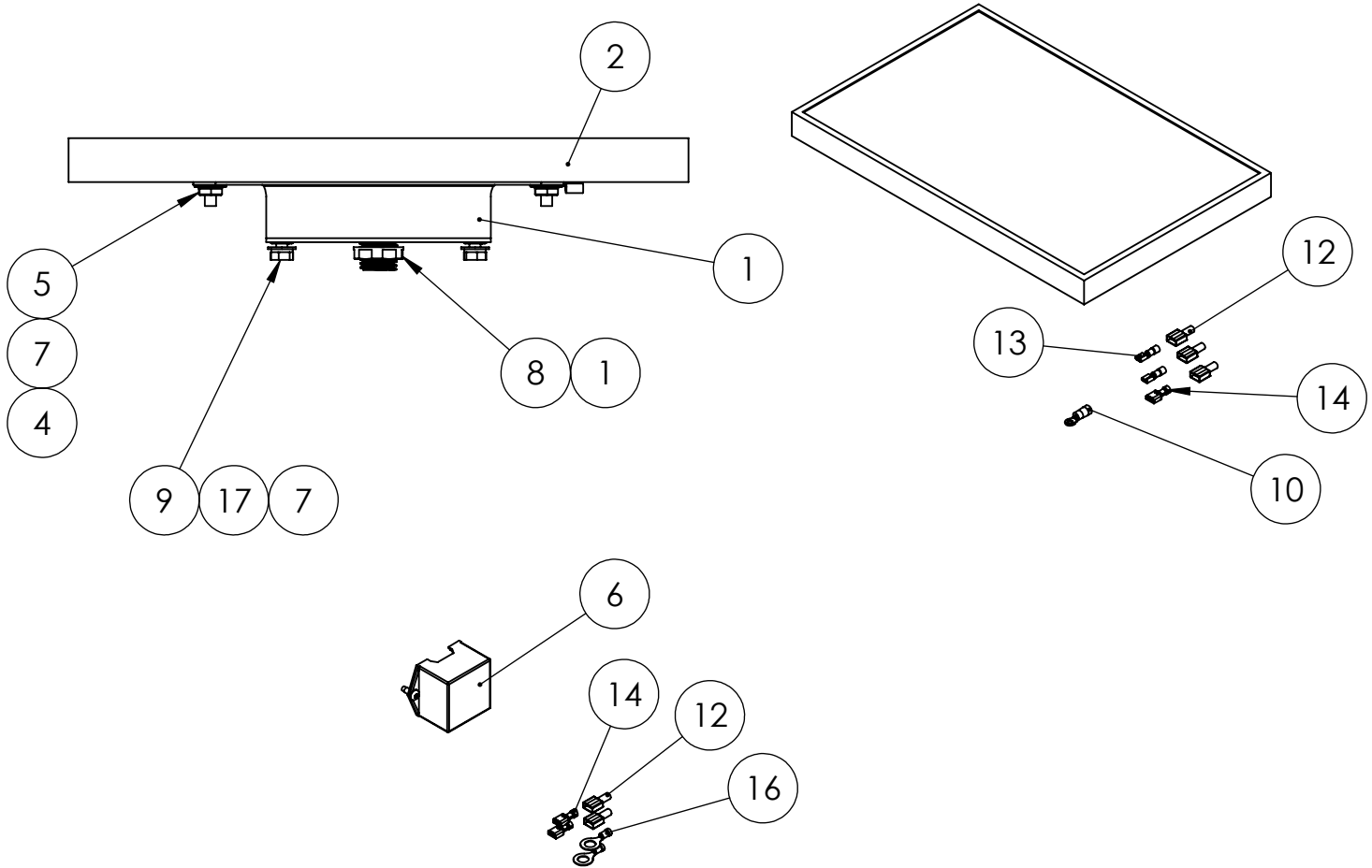
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	72036-023	BATTERY CHARGER, 120VAC/12VDC, 5.0 AMP, GUEST MODEL 2708A	1
2	64872-001	SOC.HCS 10-24 X 1 BLK	4
3	5315-000	NUT HEX 10-24 NYLON	4

Battery Tray



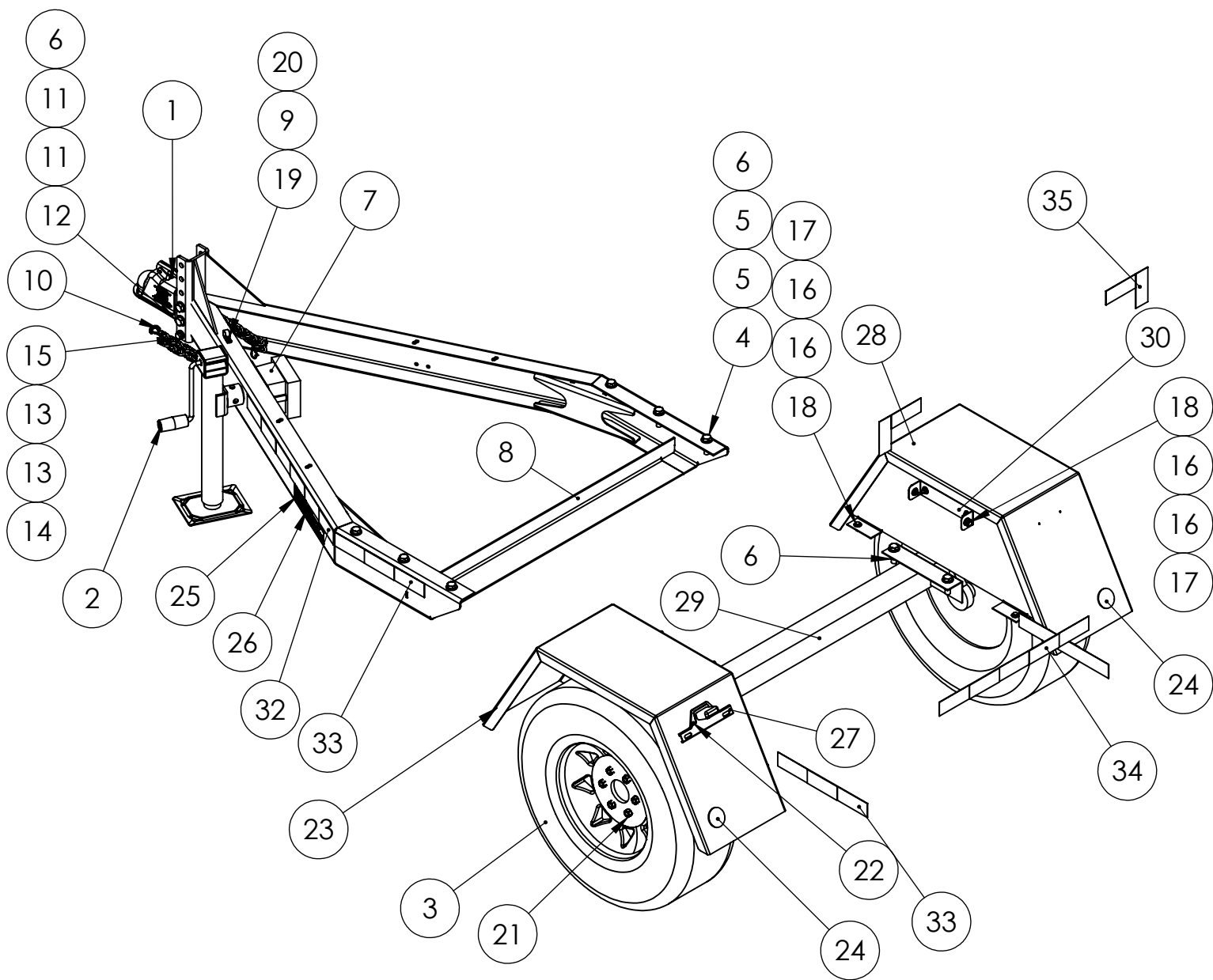
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	80765-010	BATTERY 12V 650CCA GROUP 24	1
2	705060-001	BATTERY TRAY	1
3	16248-000	.25-20 FLANGE NUT	4
4	94980-001	THREAD STUD .25-20X.625	4
5	99288-003	BATTERY RACK KIT (HOLD DOWN GROUP 24)	1
6	53220-039	BATTERY CABLE ASSY	1
7	53220-038	BATTERY CABLE ASSY	1

Solar Panel



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	405020-009	SOLAR PANEL BRACKET	1
2	300539-5	SOLARTECH SOLAR PANEL 5W	1
3	93073-030	CORD GRIP .5NPT	1
4	65000-000	.25-20X.625 SS HHCS	4
5	65006-000	.25-20 FLANGE NUT SS	4
6	300539-3	SOLAR CHARGER CONTROLLER	1
7	65005-000	.25 WASHER SS	8
8	22627-001	LOCKNUT 1/2 NPT	1
9	65000-001	.25-20X.75 SS HHCS	4
10	4158-000	TERMINAL RING 16-14 AWG #10	1
11	4160-000	TERMINAL, RING, 16-14AWG, 1/4 STUD	1
12	48602-004	TERMINAL MALE 16-14 AWG .250 TAB	5
13	81964-000	TERMINAL FEMALE 22-18 GA .250	2
14	48602-003	TERMINAL FEMALE 16-14 AWG .250 TAB	3
15	21698-001	TORX PAN HEAD SCREW #10	2
16	7547-000	TERMINAL RING 16/14AWG .375 STUD	2
17	65003-000	SS LOCK WASHER ID.25 OD.475 TH.07	4
18	62487-005	SPLIT LOOM (0.350 ID, 0.510 OD) PER FOOT	10

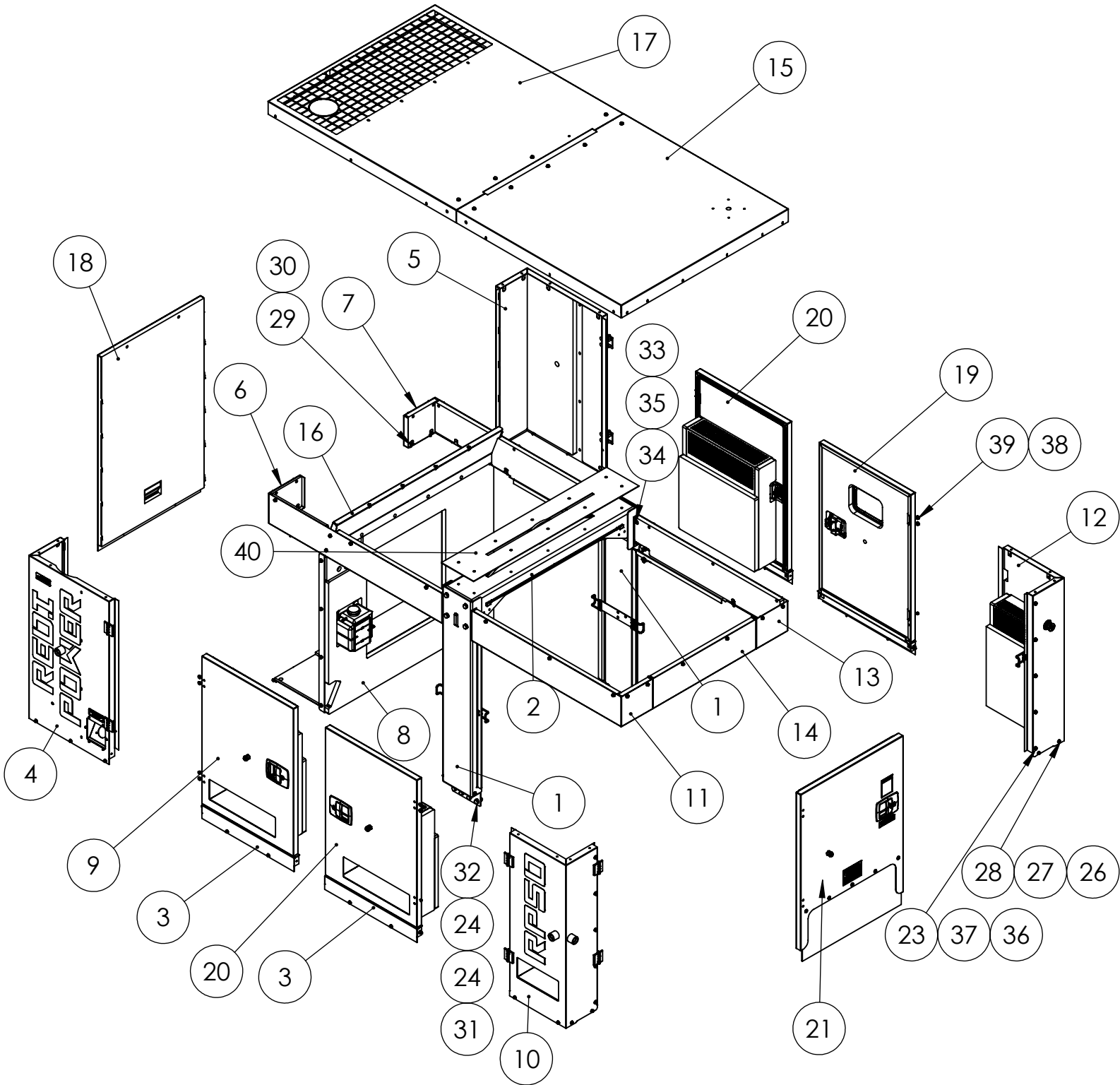
Trailer



Trailer Continued

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	99415-006	2 IN BALL COUPLER CHANNEL MOUNT	1
2	93180-006	5K PIPE MOUNT SIDE WIND 15 IN LIFT	1
3	97105-002	15 IN 6X5.5 WHEEL HUBTIRE AND WHEEL ASSEMBLY	2
4	91083-004	.625-11X2 HHCS GR5	10
5	1305	WASHER 5/8 SAE	20
6	95468-000	.625-11 NYLOCK	12
7	760060-018	RP50 TRAILER TONGUE HARNESS	1
8	760060-001	TONGUE WELDMENT	1
9	97391-003	TUBE CLAMP/CUSH.WIRE 15/16	5
10	352024-2	SAFETY CHAIN	2
11	516-000	FLAT WASHER 5/8 I.D. 1.31 O.D. STEEL ZINC	4
12	93680-004	HHCS 5/8-11 X 5 GR8	2
13	8472-000	FLAT WASHER .438 ID X 1.00 X .083	6
14	95468-001	NUT HEX 7/16/-14 NYLOCK	2
15	93617-005	HHCS 7/16-14X1.5	2
16	526-000	5/16 FLAT WASHER	24
17	47136-000	HEX NUT .3125-18 NYLOK	12
18	465-000	.3125-18X.875 HHB	12
19	352120-2	1/4-20 X .75 FHCS	5
20	47517-000	.25-20 NYLOCK	5
21	252003060	LUG NUT 1/2-20 HEX	12
22	21698-001	TORX PAN HEAD SCREW #10	2
23	93621-012	REFLECTOR AMBER	2
24	93621-013	REFLECTOR RED	2
25	15209-021	DECAL TRAILER TIRE PLACECARD	1
26	15209-005	DECAL TRAILER CERTIFICATION	1
27	95709-000	LICENSE LIGHT W/ BRACKET	1
28	760060-006	WELDED FENDER	2
29	97104-011	5000 LB AXLE WITH BRAKES	1
30	760060-005	FENDER BRACKET	2
31	352309-1	KEY RING WITH CARABINER	1
32	80733-004	TAPE D.O.T. REFLECTIVE, 30IN	2
33	80733-004	TAPE D.O.T. REFLECTIVE, 15IN	4
34	80733-004	TAPE D.O.T. REFLECTIVE, 25IN	1
35	80733-004	TAPE D.O.T. REFLECTIVE, 5IN	4

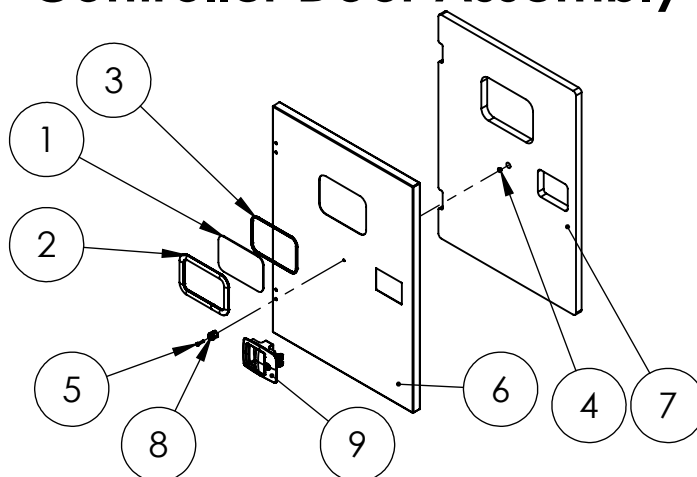
Housing



Housing Continued

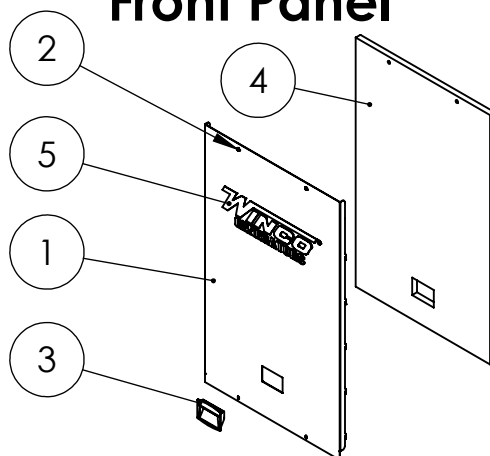
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-016	MULLION	2
2	775060-017	LIFTING BAR	1
3	775060-004	BOTTOM SILL	4
4	775060-003	FRONT LEFT CORNER	1
5	775060-001	FRONT RIGHT CORNER	1
6	775060-029	FRONT LEFT SIDE SILL	1
7	775060-028	FRONT RIGHT SIDE SILL	1
8	775060-020	RAD PANEL	1
9	775060-007	LEFT OPENING DOOR	1
10	775060-015	LEFT REAR CORNER	1
11	775060-027	LEFT REAR SIDE SILL	1
12	775060-010	RIGHT REAR CORNER	1
13	775060-026	RIGHT REAR SIDE SILL	1
14	775060-025	REAR SILL	1
15	775060-023	REAR ROOF	1
16	775060-021	RAD EXHAUST BAFFLE	1
17	775060-024	FRONT ROOF	1
18	775060-002	FRONT PANEL	1
19	775060-009	CONTROLLER DOOR	1
20	775060-005	DOOR RIGHT OPENING	2
21	775060-013	REAR DOOR	1
22	775060-022	LOWER RAD EXHAUST BAFFLE	1
23	65001-002	.3125-18X1 HHB SS	20
24	21867-001	FLAT WASHER .51 X .88 X .05	36
25	16248-001	.5-13 FLANGE NUT	8
26	65005-000	.25 WASHER SS	64
27	65003-000	SS LOCK WASHER ID.25 OD.475 TH.07	64
28	65000-001	.25-20X.75 SS HHCS	64
29	16248-000	.25-20 FLANGE NUT	28
30	352120-2	1/4-20 X .75 FHCS	31
31	92242-000	NUT HEX .500-13 NYLOCK	12
32	1516-000	.5-13X1.25 HHB	20
33	16249-000	.3125-18 FLANGE	18
34	1116-000	HHCS .3125-18X1	8
35	526-000	5/16 FLAT WASHER	8
36	65005-001	5/16 WASHER SS	20
37	65003-001	LOCKWASHER 5/16 SPLIT SS	10
38	63841-008	M8 X 16MM FLAT WASHER	20
39	16446-000	M8-1.25 NYLOCK	20
40	775060-036	ROOF GASKET	1
41	775060-037	INTERIOR LIGHTING	1

Controller Door Assembly



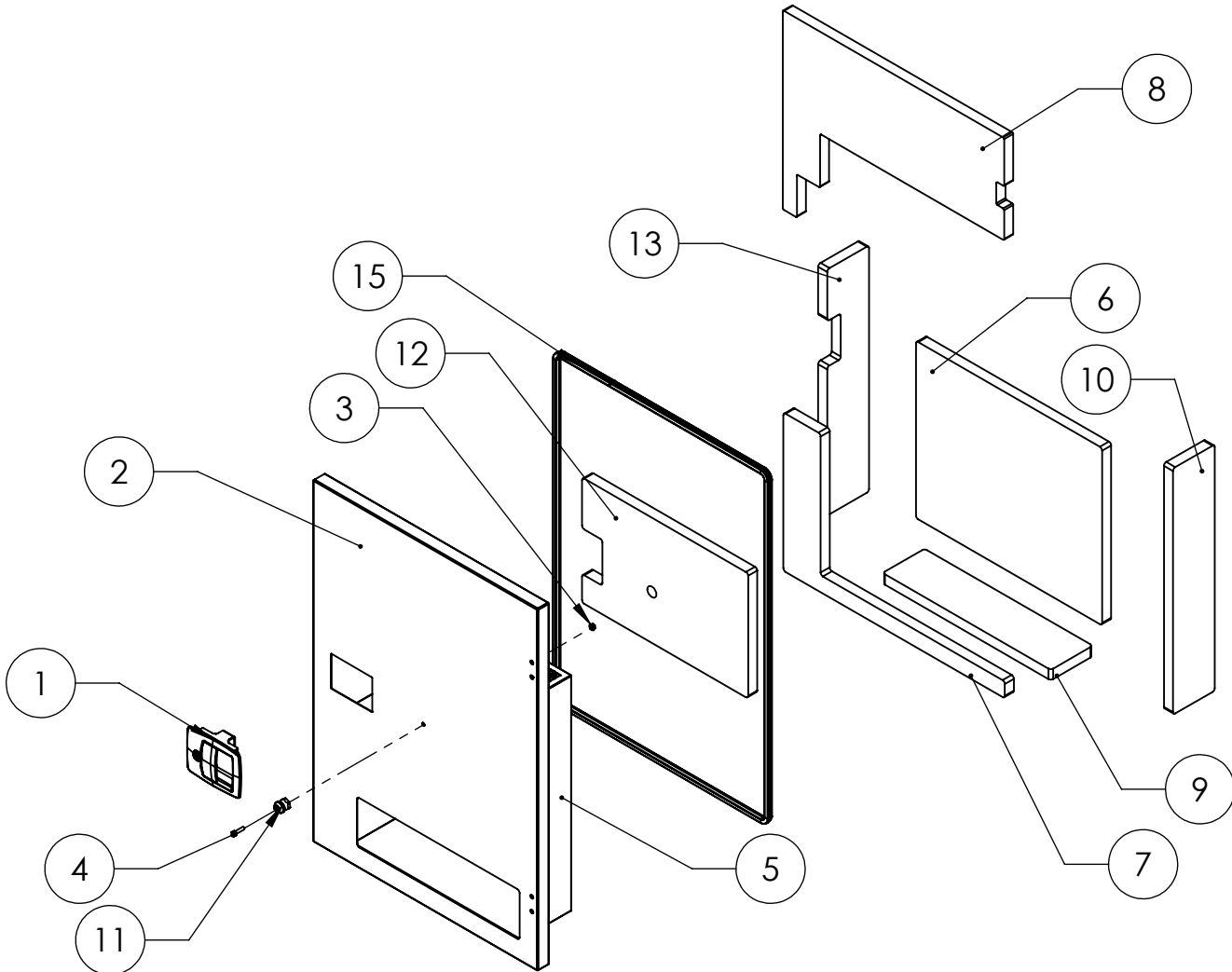
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	351556-1	WINDOW PANEL	1
2	351597	WEATHER STRIP WINDOW SEAL	1
3	351597-1	WEATHER SEAL LOCKING STRIP	1
4	64841-001	M6-1.0 FLANGE NUT ZINC	1
5	75139-025	HHCS M6-1X25MM STAINLESS STEEL	1
6	775060-009	CONTROLLER DOOR	1
7	792060-014	CONTROLLER DOOR FOAM	1
8	95232-001	DOOR HOLDER MALE	1
9	99269-002	DOOR LATCH LOCKABLE	1
10	775060-034	DOOR BRACE	2
11	16348-001	AIR SEAL 114.50"	1

Front Panel



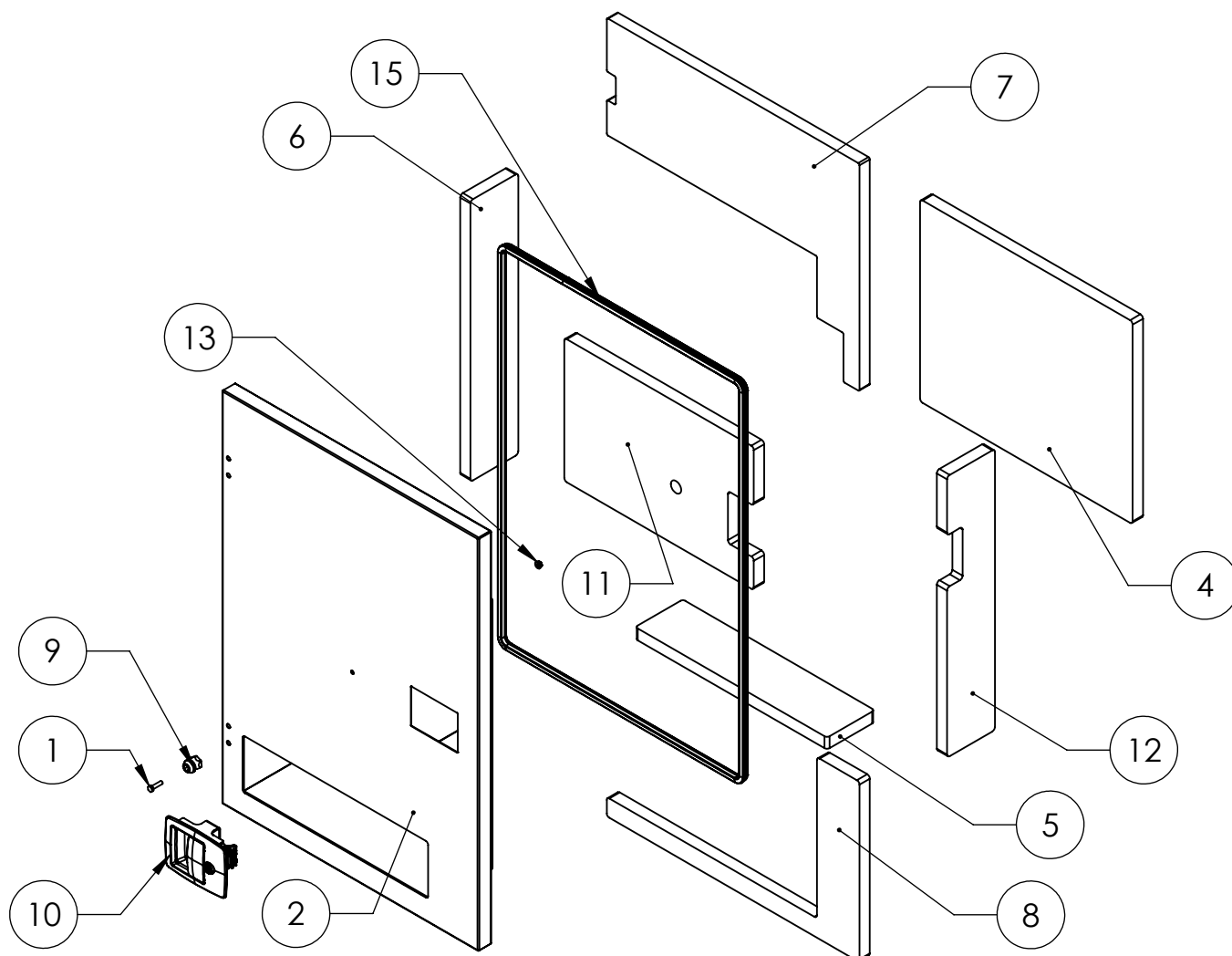
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-002	FRONT PANEL	1
2	352125-1	1/4-20 RIVET NUT 22 GA-10GA	2
3	300223-2	HANDLE, FLUSH PULL	1
4	792060-004	FRONT PANEL FOAM	1
5	98313-002	WINCO LOGO BLUE	1

RIGHT DOOR



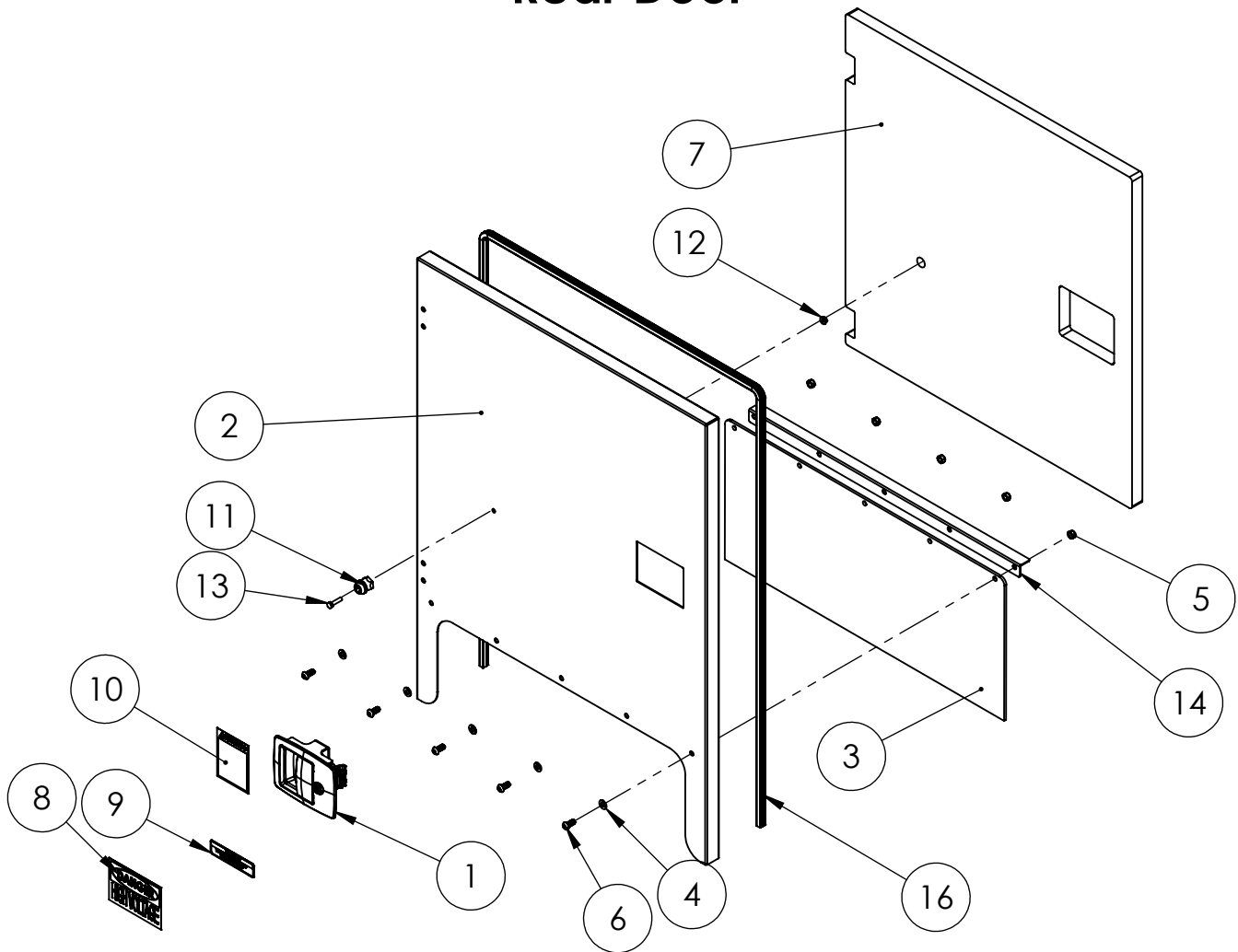
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	99269-002	DOOR LATCH LOCKABLE	1
2	775060-005	DOOR RIGHT OPENING	1
3	64841-001	M6-1.0 FLANGE NUT ZINC	1
4	75139-025	HHCS M6-1X25MM STAINLESS STEEL	1
5	775060-006	DOOR BAFFLE RIGHT OPENING	1
6	792060-007	DOOR BAFFLE FRONT FOAM	1
7	792060-008	DOOR FOAM RIGHT OPENING BOTTOM	1
8	792060-009	DOOR FOAM TOP RIGHT OPENING	1
9	792060-010	DOOR BAFFLE FOAM TOP AND BOTTOM	1
10	792060-011	DOOR BAFFLE SIDE FOAM	1
11	95232-001	DOOR HOLDER MALE	1
12	792060-046	DOOR BAFFLE INSIDE FOAM RIGHT	1
13	792060-045	DOOR BAFFLE SIDE FOAM LATCH RIGHT	1
14	775060-035	DOOR BRACE	1
15	16348-001	AIR SEAL 114.50"	1

LEFT DOOR



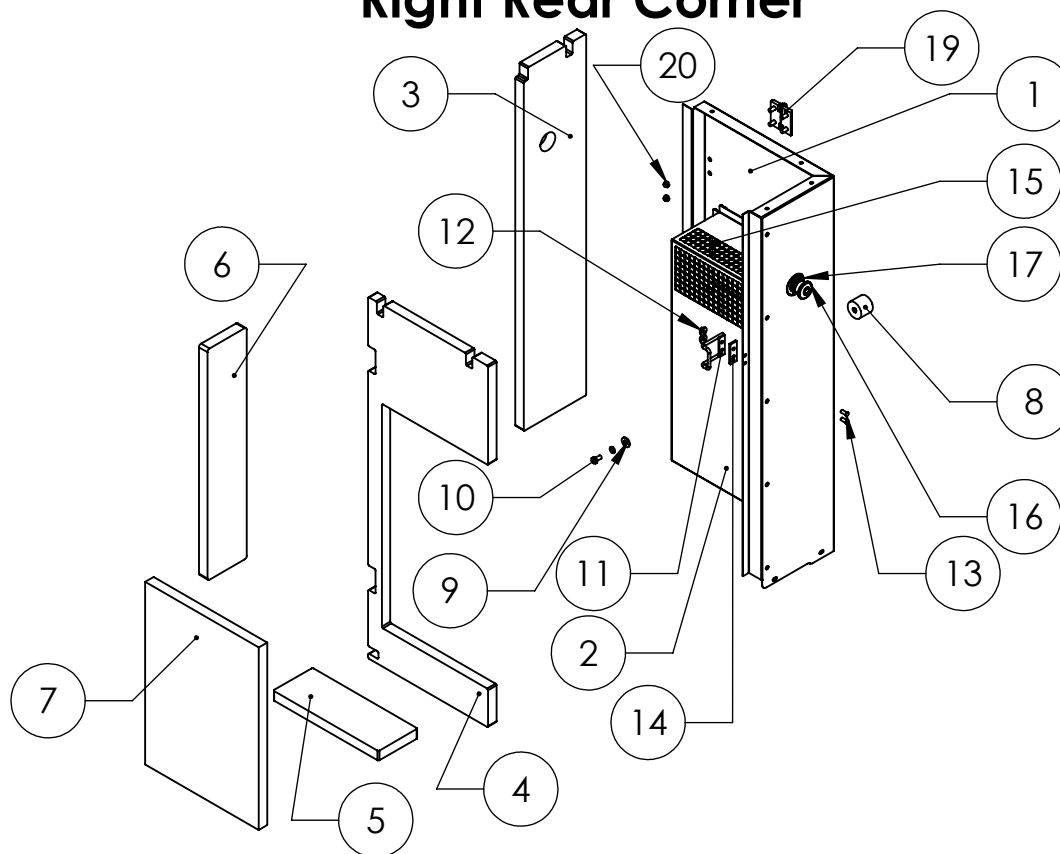
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	75139-025	HHCS M6-1X25MM STAINLESS STEEL	1
2	775060-007	LEFT OPENING DOOR	1
3	775060-008	LEFT OPENING DOOR BAFFLE	1
4	792060-007	DOOR BAFFLE FRONT FOAM	1
5	792060-010	DOOR BAFFLE FOAM TOP AND BOTTOM	1
6	792060-011	DOOR BAFFLE SIDE FOAM	1
7	792060-012	LEFT OPENING DOOR TOP FOAM	1
8	792060-013	LEFT OPENING DOOR FOAM BOTTOM	1
9	95232-001	DOOR HOLDER MALE	1
10	99269-002	DOOR LATCH LOCKABLE	1
11	792060-043	DOOR BAFFLE FRONT FOAM	1
12	792060-044	DOOR BAFFLE SIDE FOAM LATCH LEFT	1
13	64841-001	M6-1.0 FLANGE NUT ZINC	1
14	775060-035	DOOR BRACE	1
15	16348-001	AIR SEAL 114.50"	1

Rear Door



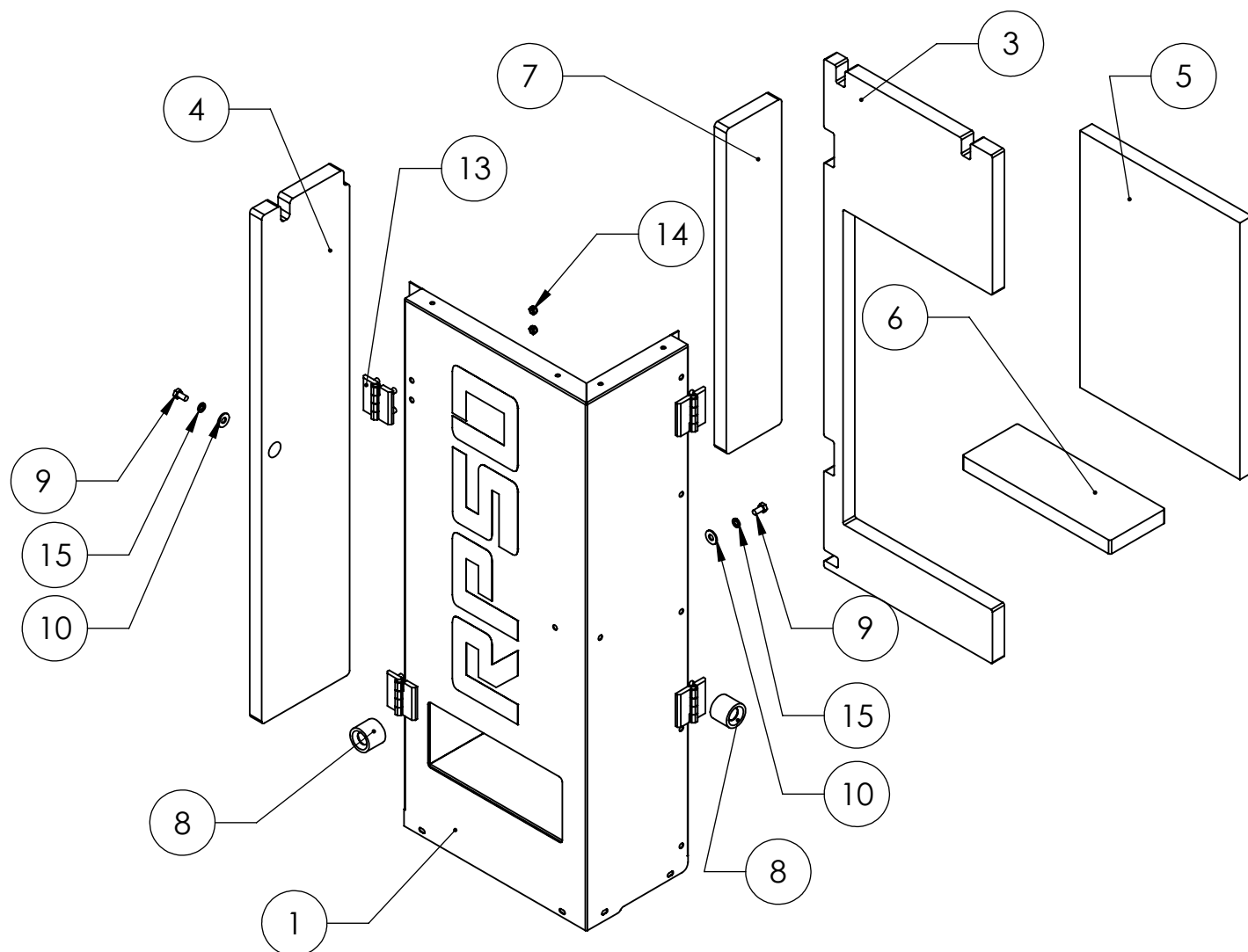
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	99269-002	DOOR LATCH LOCKABLE	1
2	775060-013	REAR DOOR	1
3	775060-014	REAR DOOR FLAP	1
4	65005-001	5/16 WASHER SS	5
5	47136-000	HEX NUT .3125-18 NYLOK	5
6	64858-102	BHSCS .3125-18 X 0.75 BUTTON HEAD SOCKET CAP SCREW SS	5
7	792060-019	REAR DOOR FOAM	1
8	91498-000	DECAL-DANGER HIGH VOLTAGE 3.5x5	1
9	99951-000	DECAL KEEP DOORS LOCKED	1
10	97813-000	DECAL-WARNING CYCLE CRANK	1
11	95232-001	DOOR HOLDER MALE	1
12	64841-001	M6-1.0 FLANGE NUT ZINC	1
13	75139-025	HHCS M6-1X25MM STAINLESS STEEL	1
14	775060-031	REAR DOOR STIFFENER	1
15	775060-034	DOOR BRACE	2
16	16348-002	AIR SEAL 97.75	1

Right Rear Corner



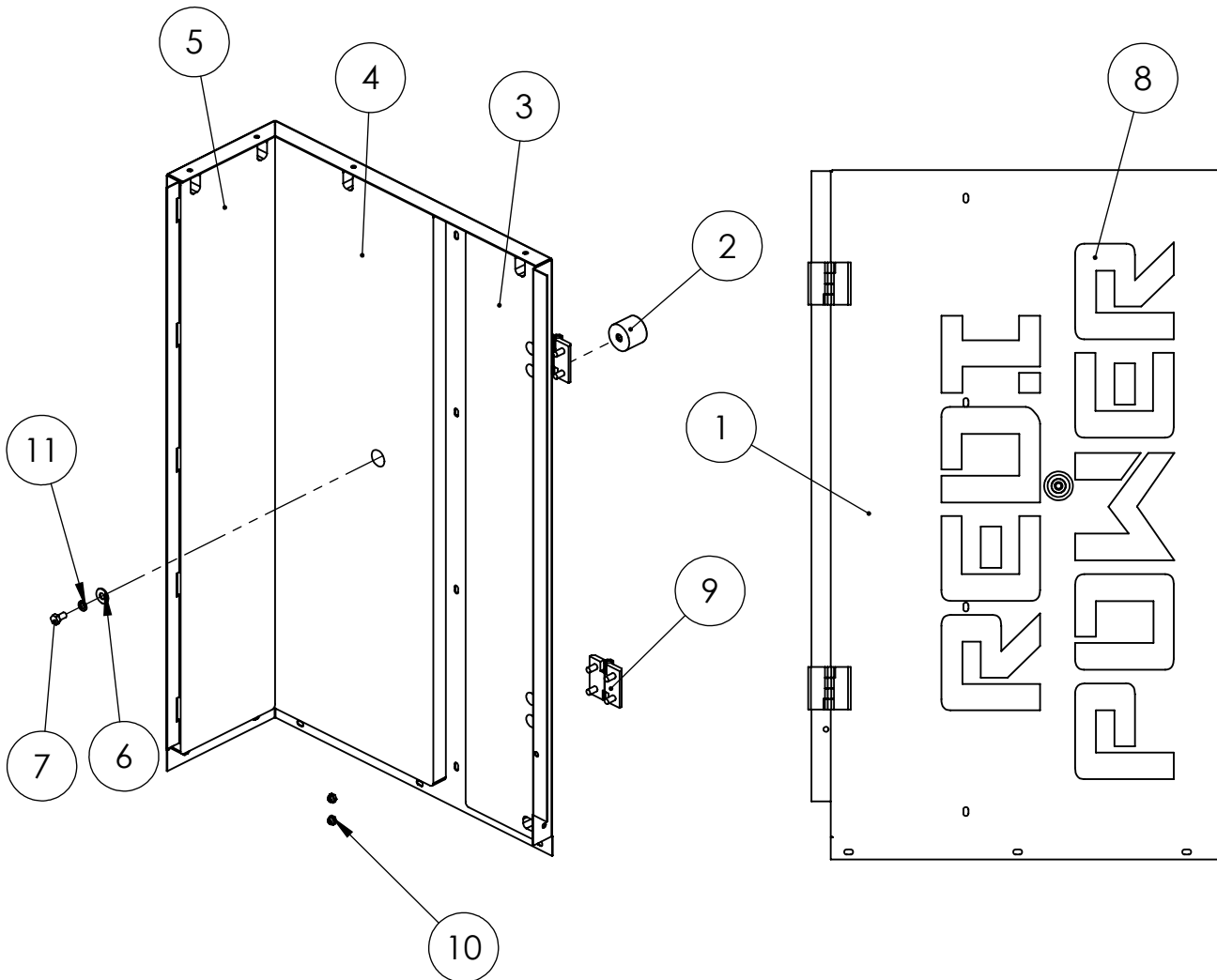
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-010	RIGHT REAR CORNER	1
2	775060-011	CORNER BAFFLE	1
3	792060-015	REAR CORNER FOAM	1
4	792060-016	REAR CORNER SIDE FOAM	1
5	792060-017	CORNER BAFFLE TOP AND BOTTOM FOAM	1
6	792060-011	DOOR BAFFLE SIDE FOAM	1
7	792060-018	CORNER BAFFLE FRONT FOAM	1
8	95232-000	DOOR HOLDER FEMALE	1
9	526-000	WASHER ID .375 OD .890	1
10	57493-016	M8-1.25X16MM ZINC	1
11	99269-003	STRIKER (FOR -002 LATCH)	1
12	16248-000	.25-20 FLANGE NUT	2
13	94980-001	THREAD STUD .25-20X.625	2
14	775060-012	STRIKER SPACER	1
15	792060-047	CORNER BAFFLE INSIDE FOAM	1
16	99783-003	SWITCH, PUSH-PULL	1
17	63941-020	E-STOP DECAL	1
18	64214-052	RP50 DECAL	1
19	350054-5	HINGE BLACK	2
20	16446-000	M8-1.25 NYLOCK	4
21	93341-008	LOCKWASHER M8	1

Left Rear Corner



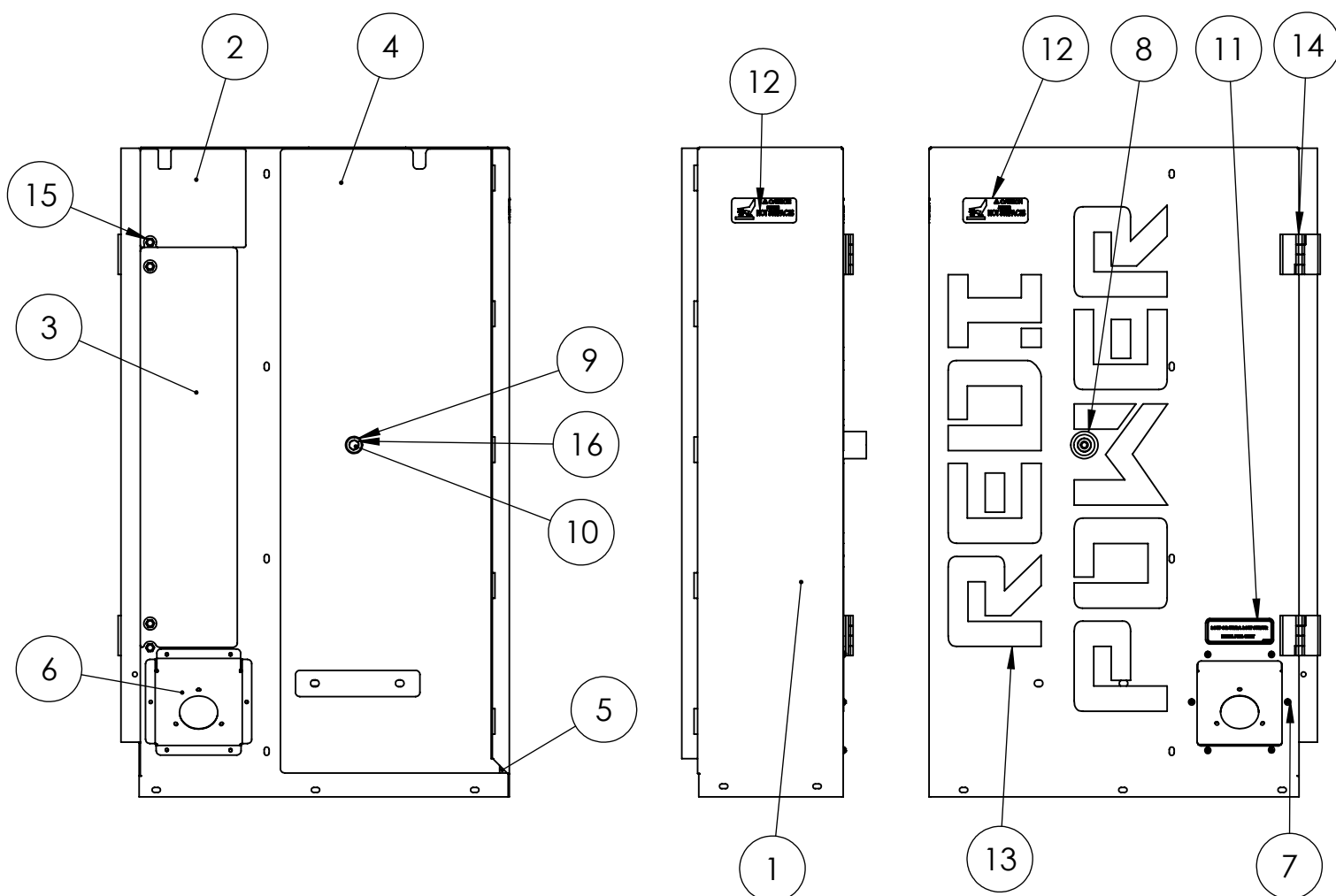
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-015	LEFT REAR CORNER	1
2	775060-011	CORNER BAFFLE	1
3	792060-020	LEFT REAR CORNER SIDE FOAM	1
4	792060-021	LEFT REAR CORNER REAR FOAM	1
5	792060-018	CORNER BAFFLE FRONT FOAM	1
6	792060-017	CORNER BAFFLE TOP AND BOTTOM FOAM	1
7	792060-011	DOOR BAFFLE SIDE FOAM	1
8	95232-000	DOOR HOLDER FEMALE	2
9	57493-016	M8-1.25X16MM ZINC	2
10	526-000	WASHER ID .375 OD .890	2
11	792060-047	CORNER BAFFLE INSIDE FOAM	1
12	64214-052	RP50 DECAL	1
13	350054-5	HINGE BLACK	4
14	16446-000	M8-1.25 NYLOCK	8
15	93341-008	LOCKWASHER M8	2

Front Right Corner



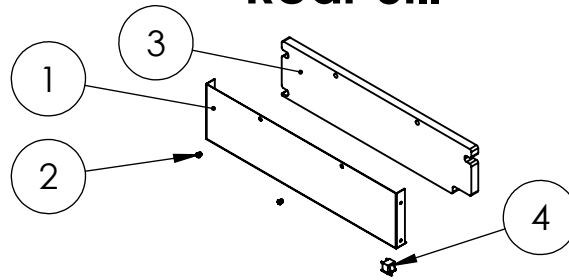
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-001	FRONT RIGHT CORNER	1
2	95232-000	DOOR HOLDER FEMALE	1
3	792060-001	FRONT RIGHT CORNER REAR FOAM	1
4	792060-002	FRONT RIGHT CORNER FRONT SIDE FOAM	1
5	792060-003	FRONT RIGHT CORNER FRONT FOAM	1
6	526-000	5/16 FLAT WASHER	1
7	57493-016	M8-1.25X16MM ZINC	1
8	64214-050	REDI POWER DECAL	1
9	350054-5	HINGE BLACK	2
10	16446-000	M8-1.25 NYLOCK	4
11	93341-008	LOCKWASHER M8	1

Front Left Corner



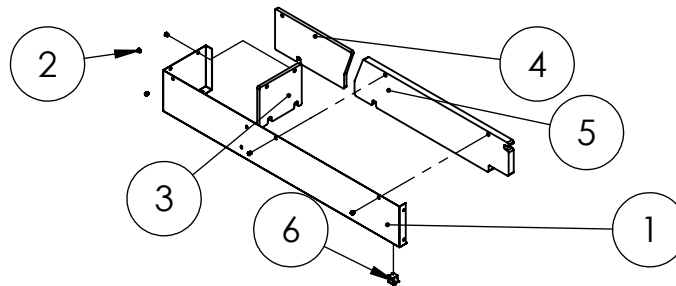
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-003	FRONT LEFT CORNER	1
2	793060-000	FRONT LEFT, TOP REAR FOAM	1
3	792060-005	FRONT LEFT BOTTOM REAR FOAM	1
4	793060-001	FRONT LEFT CORNER, FORNT SIDE FOAM	1
5	793060-002	FRONT LEFT CORNER FRONT FOAM	1
6	704060-001	FUEL NECK BEZZEL	1
7	21698-001	TORX PAN HEAD SCREW #10	6
8	95232-000	DOOR HOLDER FEMALE	1
9	526-000	5/16 FLAT WASHER	1
10	57493-016	M8-1.25X16MM ZINC	1
11	97381-001	DECAL-DIESEL FUEL ONLY	1
12	63941-001	DECAL - HOT SURFACES	2
13	64214-050	REDI POWER DECAL	1
14	350054-5	HINGE BLACK	2
15	16446-000	M8-1.25 NYLOCK	4
16	93341-008	LOCKWASHER M8	1

Rear Sill



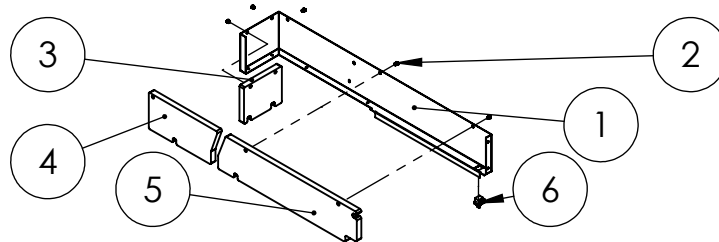
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-025	REAR SILL	1
2	352125-1	1/4-20 RIVET NUT 22 GA-10GA	2
3	792060-034	REAR SILL FOAM	1
4	71444-004	SWITCH N.C.	1

Front Left Side Sill



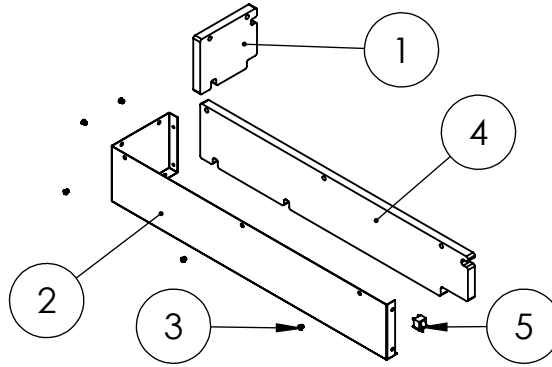
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-029	FRONT LEFT SIDE SILL	1
2	352125-1	1/4-20 RIVET NUT 22 GA-10GA	5
3	793060-007	FRONT LEFT SIDE SILL FRONT FOAM	1
4	793060-006	FRONT LEFT SIDE SILL FRONT SIDE FOAM	1
5	792060-042	FRONT LEFT SIDE SILL REAR SIDE FOAM	1
6	71444-004	SWITCH N.C.	1

Front Right Side Sill



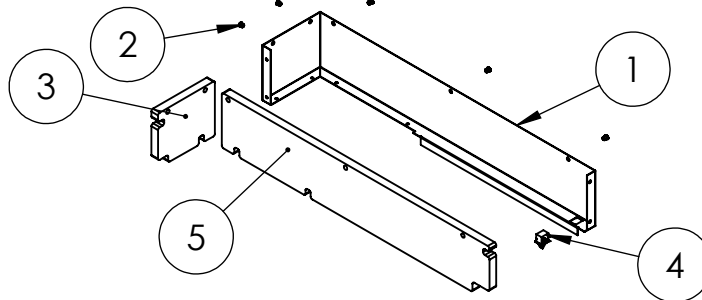
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-028	FRONT RIGHT SIDE SILL	1
2	352125-1	1/4-20 RIVET NUT 22 GA-10GA	5
3	792060-039	FRONT RIGHT SIDE SILL FRONT FOAM	1
4	792060-040	FRONT RIGHT SIDE SILL FRONT SIDE FOAM	1
5	792060-041	FRONT RIGHT SIDE SILL REAR SIDE FOAM	1
6	71444-004	SWITCH N.C.	1

Right Rear Side Sill



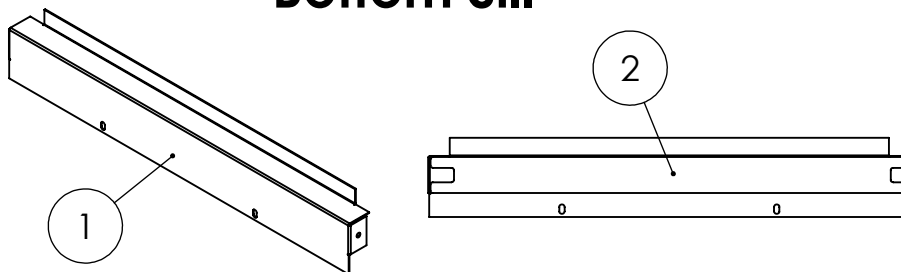
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	792060-036	RIGHT REAR SIDE SILL FOAM	1
2	775060-026	RIGHT REAR SIDE SILL	1
3	352125-1	1/4-20 RIVET NUT 22 GA-10GA	5
4	792060-035	RIGHT REAR SIDE SILL FOAM	1
5	71444-004	SWITCH N.C.	1

Left Rear Side Sill



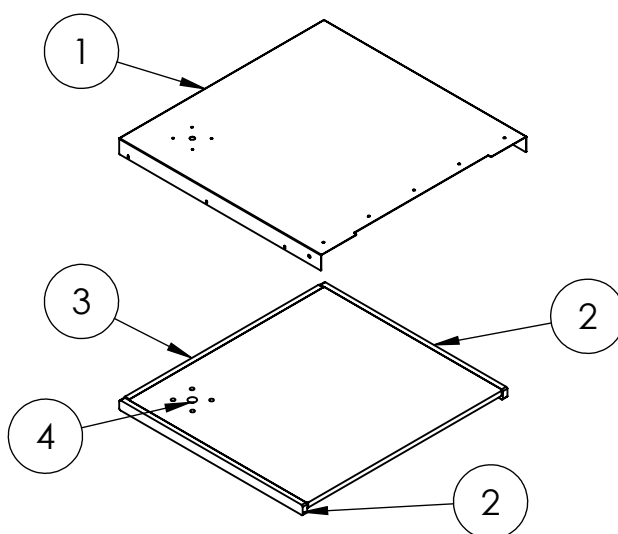
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-027	LEFT REAR SIDE SILL	1
2	352125-1	1/4-20 RIVET NUT 22 GA-10GA	5
3	792060-038	LEFT REAR SIDE SILL REAR FOAM	1
4	71444-004	SWITCH N.C.	1
5	792060-037	LEFT REAR SIDE SILL SIDE FOAM	1

Bottom Sill



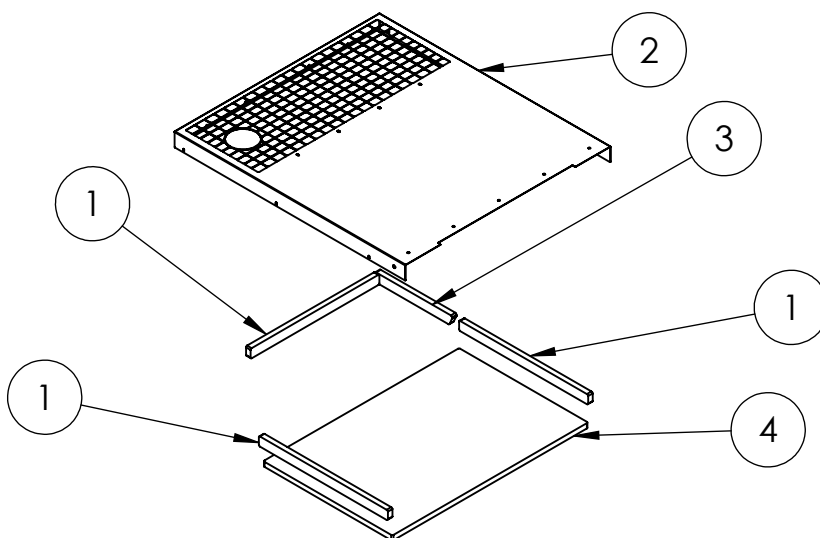
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-004	BOTTOM SILL	1
2	775060-006	BOTTOM SILL FOAM	1

Rear Roof



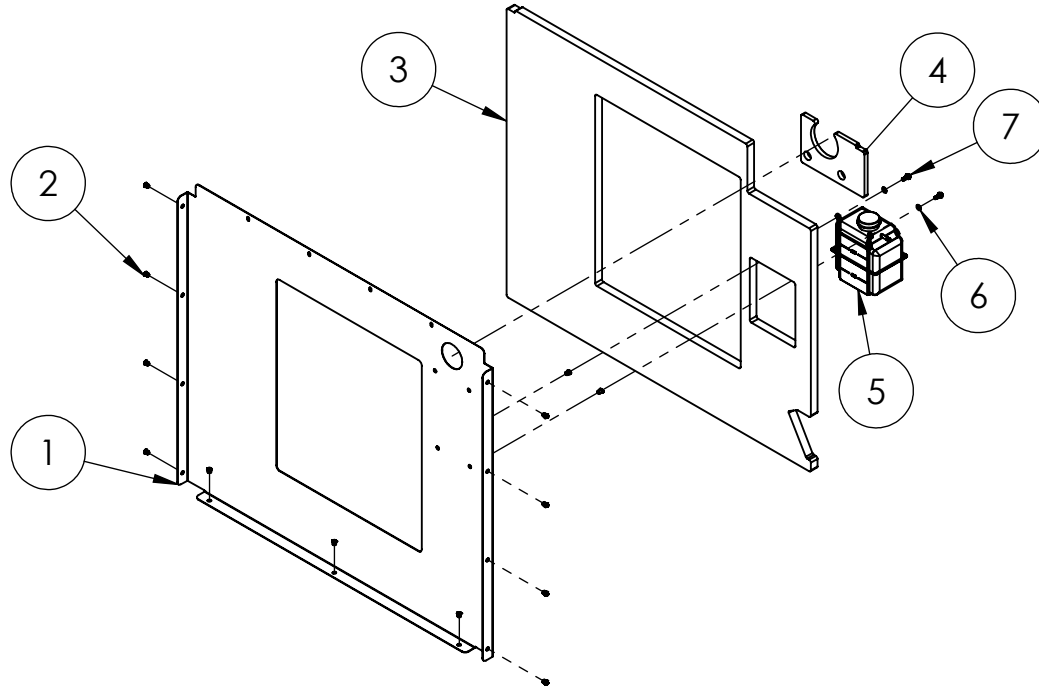
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-023	REAR ROOF	1
2	792060-027	REAR ROOF FOAM	2
3	792060-028	REAR ROOF END FOAM	1
4	792060-029	REAR ROOF BOTTOM FOAM	1

Front Roof



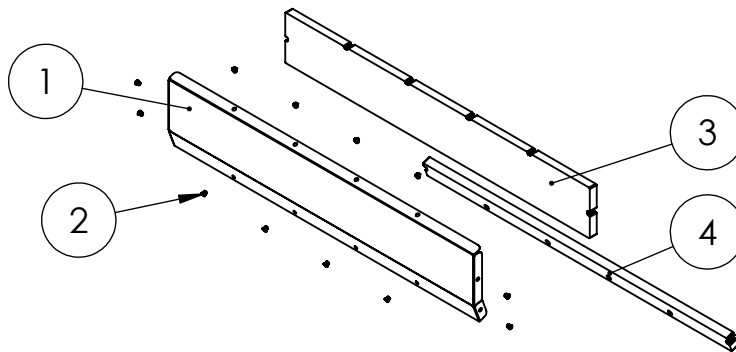
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	792060-030	FRONT ROOF REAR SIDE FOAM	3
2	775060-024	FRONT ROOF	1
3	792060-031	FRONT ROOF FRONT SIDE FOAM	1
4	792060-033	FRONT ROOF BOTTOM REAR FOAM	1

Radiator Panel



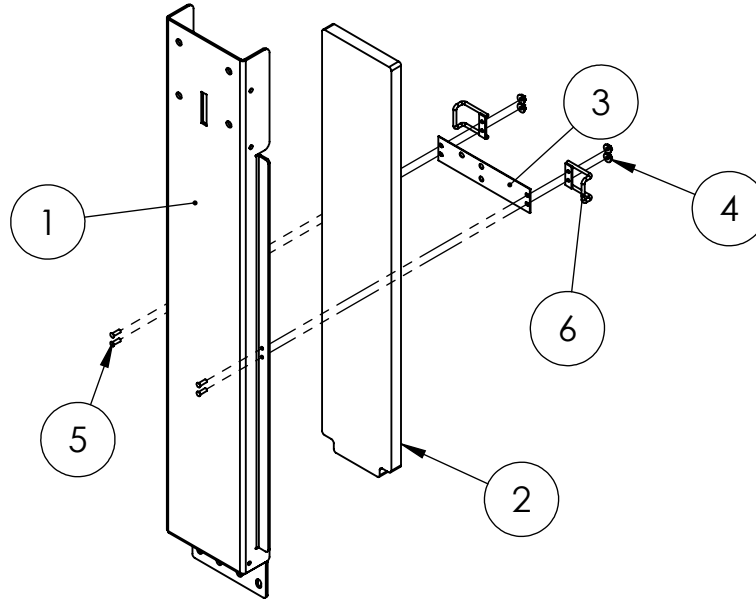
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-020	RAD PANEL	1
2	352125-1	1/4-20 RIVET NUT 22 GA-10GA	13
3	792060-023	RAD FOAM	1
4	793060-003	RAD PANEL EXHAUST FOAM	1
5	94338-001	COOLANT RECOVERY TANK	1
6	512-000	.25 WASHER	2
7	352120-2	1/4-20 X .75 FHCS	2

Radiator Exhaust Baffle



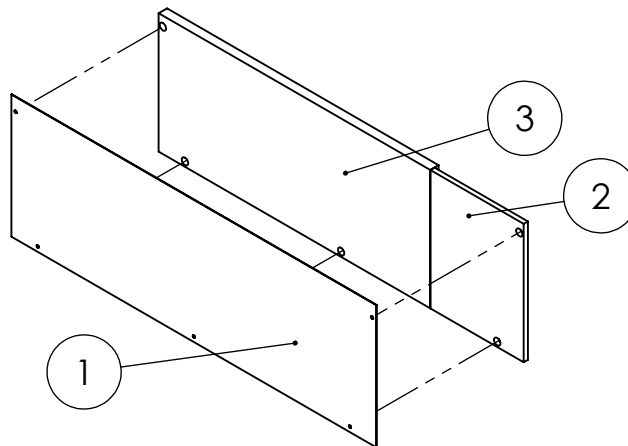
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-021	RAD EXHAUST BAFFLE	1
2	352125-1	1/4-20 RIVET NUT 22 GA-10GA	12
3	792060-024	RAD EXHAUST REAR FOAM	1
4	792060-025	RAD EXHAUST BAFFLE BOTTOM FOAM	1

Mullion



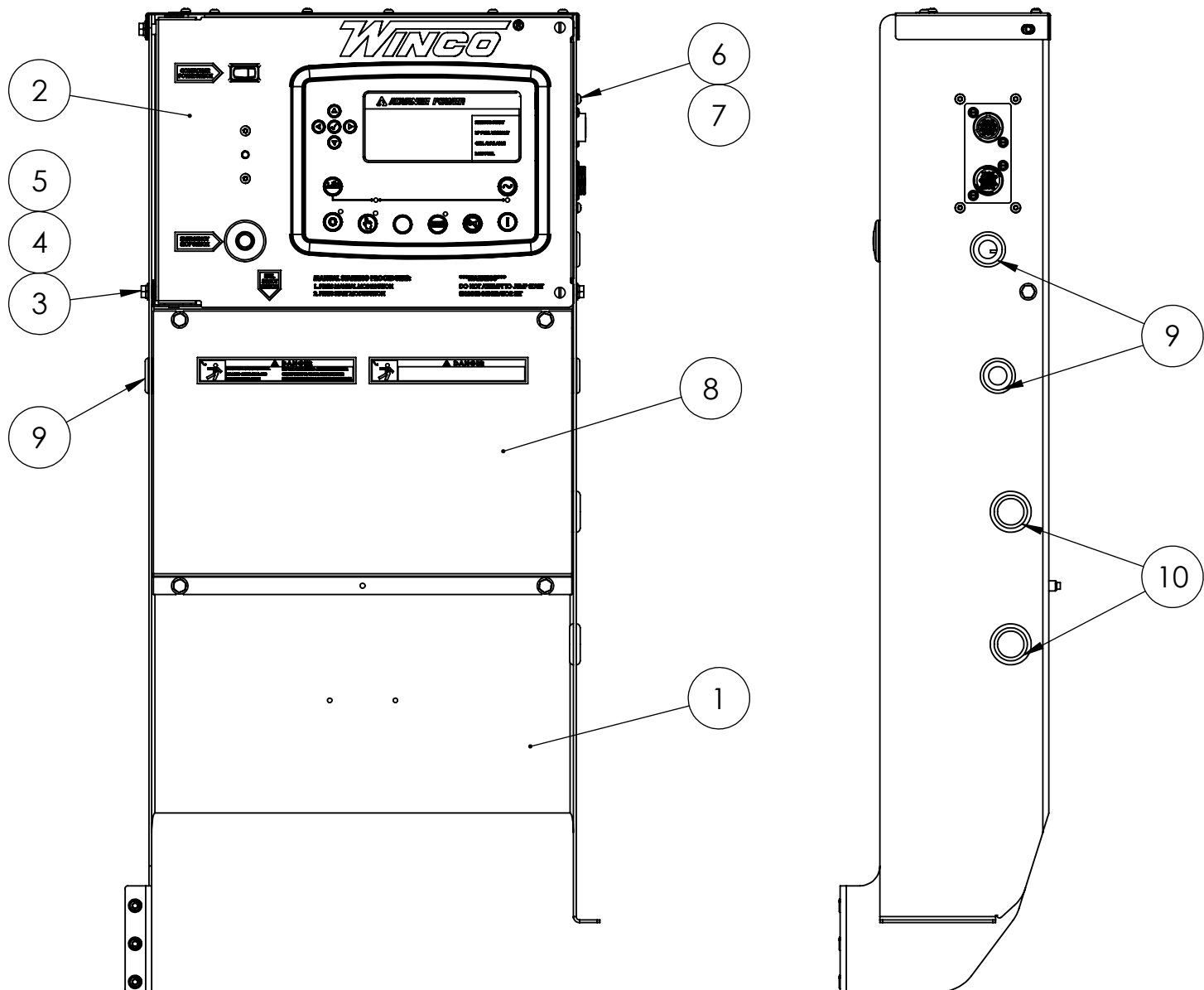
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-016	MULLION	1
2	792060-022	MULLIN FOAM	1
3	775060-030	STRIKER PLATE	1
4	16248-000	.25-20 FLANGE NUT	4
5	94980-003	THREAD STUD .25-20 X .750	4
6	99269-003	STRIKER (FOR -002 LATCH)	2

Lower Radiator Exhaust Baffle



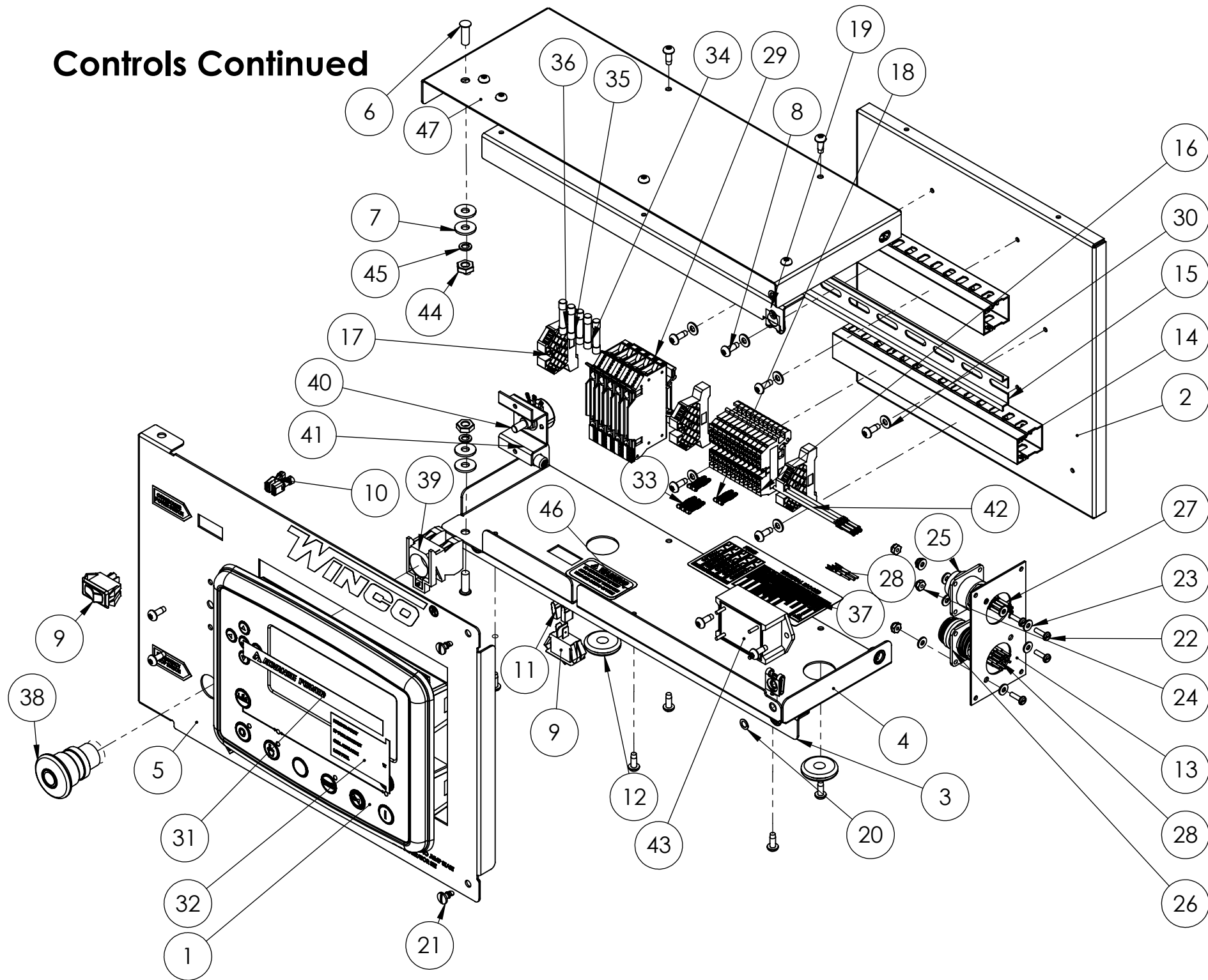
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	775060-022	LOWER RAD EXHAUST BAFFLE	1
2	793060-005	RAD EXHAUST BAFFLE FOAM	1
3	792060-026	LOWER RAD BAFFLE FOAM	1

Controls



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	703060-000	CONTROL PEDISTAL	1
2	351891-51	ECU ENGINE CONTROLLER	1
3	466-000	.25-20X.75 HHB	4
4	479-000	LOCK WASHER .25IN ID.	4
5	512-000	.25 WASHER	4
6	21698-001	TORX PAN HEAD SCREW #10	4
7	96286-002	FLAT WASHER NYLON	4
8	99826-038	BATTERY CHARGER COVER	1
9	23917-000	GROMMET .6875ID X 1	3
10	62486-000	GROMMET 1 X 1.375	2

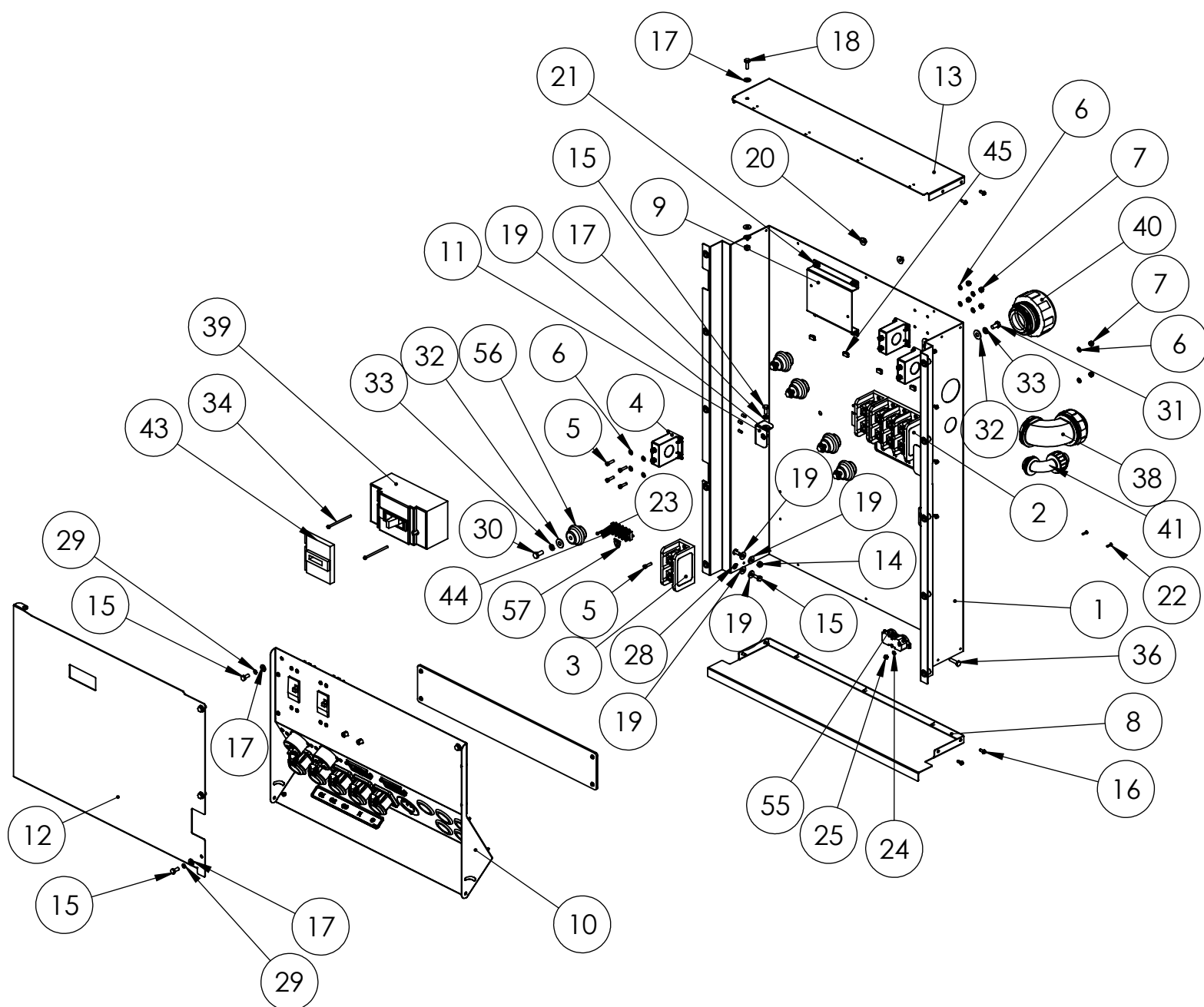
Controls Continued



Controls Continued

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	351112-29	DEEP SEA ELECTRONICS 7310 MKII	1
2	351900-42	DIN RAIL MOUNTING PLATE	1
3	351900-44	COVER SUPPORT BRACKET	1
4	351900-45	DSE8610 CONTROL BOX BOTTOM	1
5	351900-47	DSE 7310 MKII FRONT PANEL	1
6	94980-003	THREAD STUD .25-20 X .750	2
7	96286-001	1/4" NYLON WASHER	4
8	21698-001	TORX PAN HEAD SCREW #10	21
9	64089-000	SPST, ROCKER SWITCH	2
10	48602-003	TERMINAL FEMALE 16-14 AWG .250 TAB	2
11	61898-000	TERMINAL FLAG 16/14AWG .250	2
12	23917-002	GROMMET, .375ID X 1	2
13	351900-51	PLUG MOUNTING PLATE	1
14	352017-001	WIRE DUCT, 8.5IN	2
15	64551-005	DIN RAIL 9.5"	1
16	80623-009	TERMINAL BLOCK, DIN MOUNTED, SPRING CAGE	12
17	80623-010	END BLOCK, DIN MOUNTED	3
18	80623-011	2-POLE TERMINAL BLOCK JUMPER	2
19	91683-000	1/4 TURN CLIP NUT	2
20	91684-000	RETAINER RING 1/4 TURN SPLIT RING	2
21	91682-001	STUD 1/4 TURN SLOTTED	2
22	24988-000	SCREW 6-32 X 1/2 BIND	4
23	425-000	#6 FLATWASHER	8
24	51802-000	NUT HEX #6-32 NYLOCK	4
25	96925-002	14 PIN CONNECTOR	1
26	96925-006	16 PIN CONNECTOR	1
27	96923-001	TERMINAL, SOCKET, 18-16AWG	10
28	96924-001	TERMINAL, PIN, 18-16AWG	16
29	2489-003	DIN RAIL FUSE HOLDER 1-1/4 X 1/4IN	5
30	598-000	#10 WASHER	6
31	16600-005	DSE MKII ADVANCE POWER LOGO INSERT	1
32	16601-007	DSE 8610 MKII LIGHT LEGEND CARD INSERT	1
33	80623-012	3-POLE TERMINAL BLOCK JUMPER	1
34	95064-008	FUSE AGC 2 AMP	3
35	95064-000	FUSE AGC 3 AMP	1
36	95064-006	FUSE AGC 10 AMP	1
37	351095-16	DECAL, FUSES AND TERMINAL BLOCKS	1
38	99783-001	SWITCH, PUSH-PULL	1
39	99783-002	SWITCH CONTACT	1
40	97517-001	RHEOSTAT	1
41	351900-36	RHEOSTAT MOUNTING BRACKET	1
42	96923-101	PLUG TERMINAL	4
43	96333-001	LOW COOLANT MODULE	1
44	638-000	HEX NUT, .25IN	2
45	479-000	LOCK WASHER, .25" SPLIT	2
46	63941-004	DECAL FUSE WARNING (ENGLISH)	1
47	351900-52	DSE CONTROL BOX TOP	1
48	351900-53	DSE PANEL STOP	1

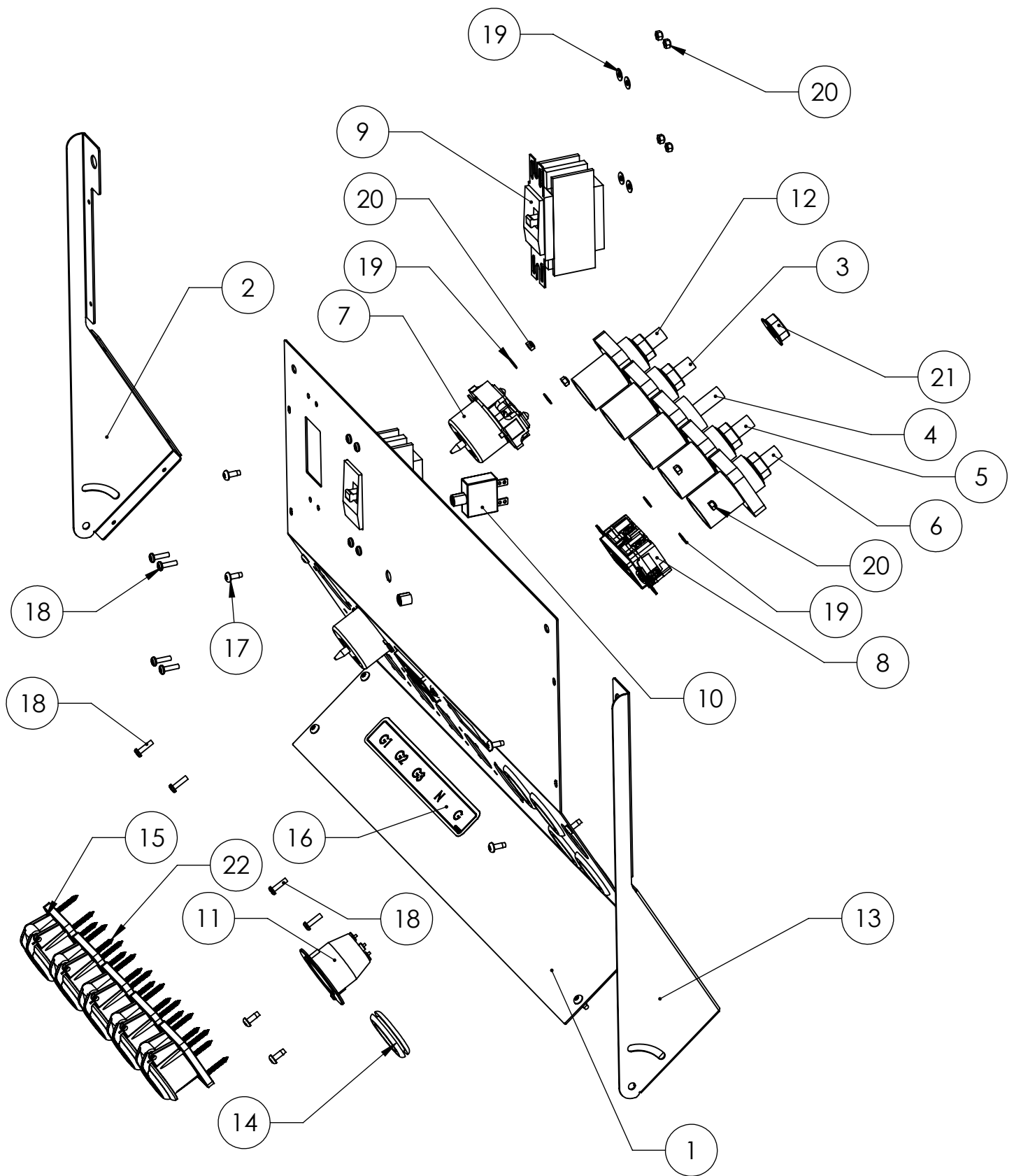
Receptacle Box



Receptacle Box Continued

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	725060-000	RECEPTACLE BOX BACK AND SIDES	1
2	97753-016	TERMINAL BLOCK 3	1
3	97753-017	TERMINAL BLOCK 1	2
4	80126-004	CT 300:5 PANEL MOUNT	3
5	64872-000	SOC.HCS 10-24 X 3/4 BLK	22
6	598-000	#10 WASHER	34
7	5315-000	NUT HEX 10-24 NYLON	22
8	725060-001	RECEPTACLE BOX BOTTOM	1
9	725060-007	CB RISER	1
10	702060-002	CAM LOCK PANEL	1
11	725060-003	HINGE TAB	1
12	725060-006	CB DOOR	1
13	725060-002	RECEPTACLE BOX TOP	1
14	47517-000	.25-20 NYLOCK	4
15	476-000	.25-20X.625 HHB	8
16	21698-001	TORX PAN HEAD SCREW #10	25
17	512-000	.25 WASHER	9
18	466-000	.25-20X.75 HHB	1
19	96286-001	1/4" NYLON WASHER	10
20	16248-000	.25-20 FLANGE NUT	4
21	352120-1	1/4-20 X .500 FHCS	4
22	7792-001	BZ RHMS 6-32X.5	2
23	7792-000	RHMS 6-32 X .625	2
24	425-000	#6 FLATWASHER	4
25	51802-000	NUT HEX #6-32 NYLOCK	4
26	5113-000	NUT HEX # 8	2
27	21976-000	#8 LOCKWASHER EXTERNAL TOOTH	2
28	352125-1	1/4-20 RIVET NUT 22 GA-10GA	8
29	479-000	LOCK WASHER, .25" SPLIT	5
30	467-000	HHCS 5/16-18X.75	5
31	477-000	HHCS .3125-18X.625	5
32	526-000	5/16 FLAT WASHER	10
33	480-000	5/16 SPLIT LOCKWASHER	10
34	44342-000	RHMS 8-32 X 3.0	2
35	352126-1	RIVET NUT 5/16-18 .027-.150	10
36	439-000	.25-20X1 HHB	2
37	71444-001	SWITCH PUSH BUTTON SPST	1
38	16522-001	2 IN FLEXIBLE CONDUIT FITTING	1
39	81097-050	CIR.BRK.225A-3PL-600V, ADJUSTABLE AC MAGNETIC TRIP, SQD#JDL36200	1
40	16522-000	2" FLEXIBLE CONDUIT STRAIGHT BLACK	1
41	16482-000	FLEXABLE CONDUIT FITTING 90	1
42	725060-008	RECEPTACLE BOX DOOR LATCH	1
43	81097-049	12VDC SHUNT TRIP	1
44	80623-008	TERMINAL BLOCK, 4PT, 20A	1
45	96116-006	PUSH CLIP CABLE TIE MOUNT BASE .25 HOLE	5
46	350966	TERMINAL RING, 1/0AWG, 1/2" STUD	20
47	4158-000	TERMINAL RING 16-14 AWG #10	2
48	81963-001	TERMINAL RING 18-22 AWG #10	4
49	22370-025	TERMINAL SPADE 22-18AWG #5-#6	4
50	61898-000	TERMINAL FLAG 16/14AWG .250	2
51	48602-023	TERMINAL FEMALE 22-18 AWG .187 TAB	1
52	96924-001	TERMINAL, PIN, 18-16AWG	4
53	99958-000	DECAL TERM STRIP	1
54	351591-22	TERMINAL BLOCK DECAL	1
55	50766-000	NEMA 5-20R DUPLEX RECEPTACLE	1
56	94378-002	STANDOFF INSULATOR	5
57	80623-013	2 POLE TERMINAL BLOCK JUMPER	1
58	16504-000	DECAL-NEUTRAL BONDED TO FRAME	1
59	1000-0679	RED ISOLATION BARRIER FOR CAMLOKS	1

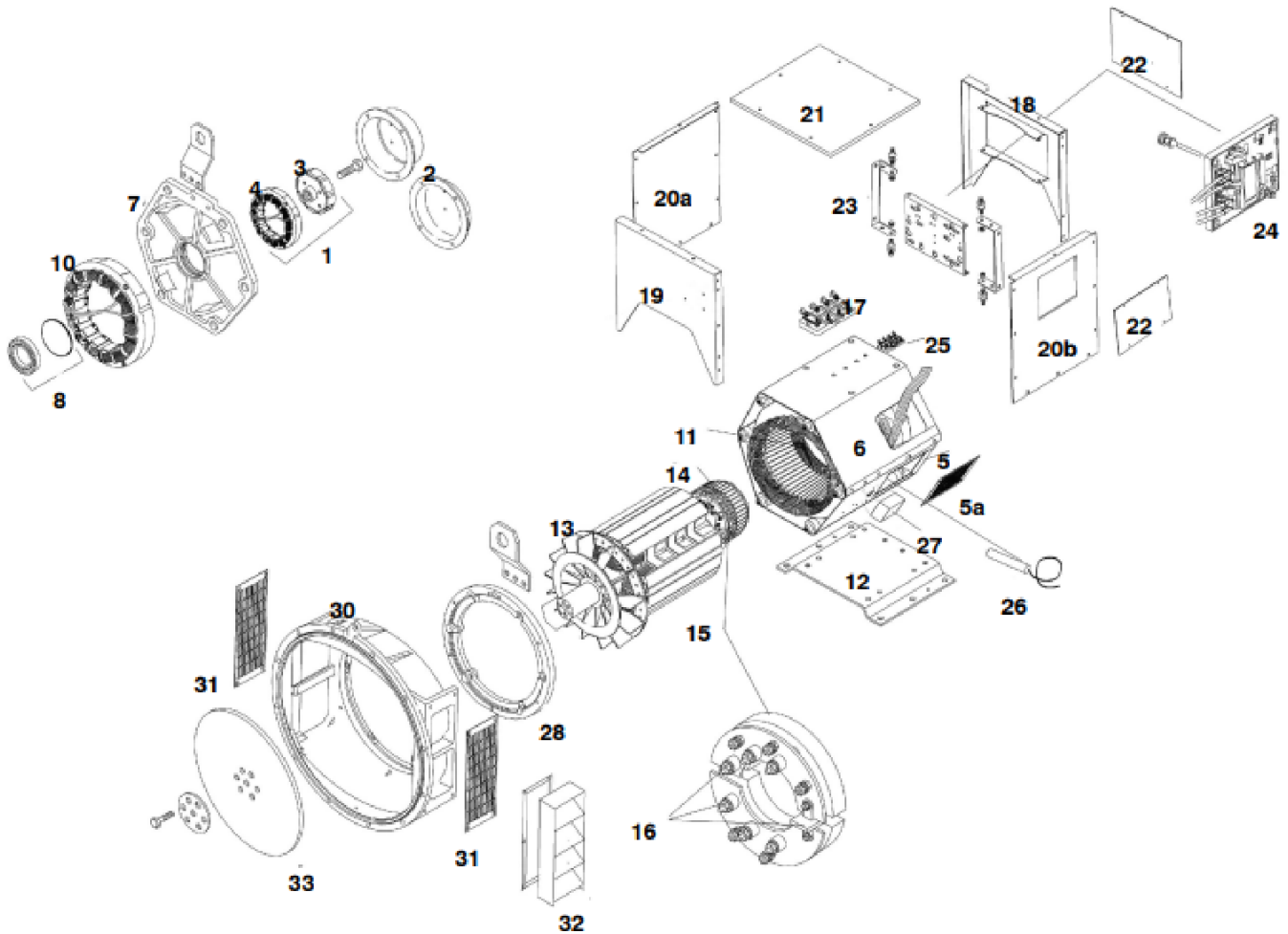
Receptacle Box Continued



Receptacle Box Continued

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	726060-000		1
2	726060-002	CAM LOCK LEFT SIDE	1
3	351282-5	CONNECTOR, CAM LOCK, RED	1
4	351282-3	CONNECTOR, CAM LOCK BLUE	1
5	351282-2	CONNECTOR, CAM LOCK, WHITE	1
6	351282-1	CONNECTOR, CAM LOCK, GREEN	1
7	91889-000	RECEPT 125/250V 50A	2
8	15147-003	RECEPTACLE NEMA 5-20R GFCI	2
9	57030-000	CIR. BRK. 50A-2PL-240V	2
10	91286-001	CIRCUIT BREAKER, 20A, 1 PL	2
11	99896-002	PLUG REVERSE NEMA 5-15	1
12	351282-4	CAM LOCK CONNECTOR, BLACK	1
13	726060-001	CAM LOCK PANEL RIGHT SIDE	1
14	23917-005	GROMMET 1-5/16" ID	5
15	351282-601	CAM COVER CLEAR WITH MOUNTING SCREWS	5
16	351591-24	TERMINAL BLOCK DECAL G1-G	1
17	21698-001	TORX PAN HEAD SCREW #10	14
18	24198-001	BHMS #8-32 x .625 BLACK	16
19	511-000	#8 FLATWASHER	16
20	95985-000	NUT HEX #8-32 NYLOK	16
21	16248-001	.5-13 FLANGE NUT	5
22	24738-001	#8x1 SS SHEET METAL SCREW	20
23	91320-002	TERMINAL, RING, 8AWG, 1/2 STUD	6
24	91457-001	TERM RING 10-12AWG .5	3
25	48602-003	TERMINAL FEMALE 16-14 AWG .250 TAB	4
26	48602-010	TERM FEMALE 10-12AWG .250X.032 TAB	1
27	91958-000	TERMINAL, ADAPTER, 1 TO 2 MALE TAB	1
28	22370-007	TERMINAL SPADE 16/14AWG #10STUD	3

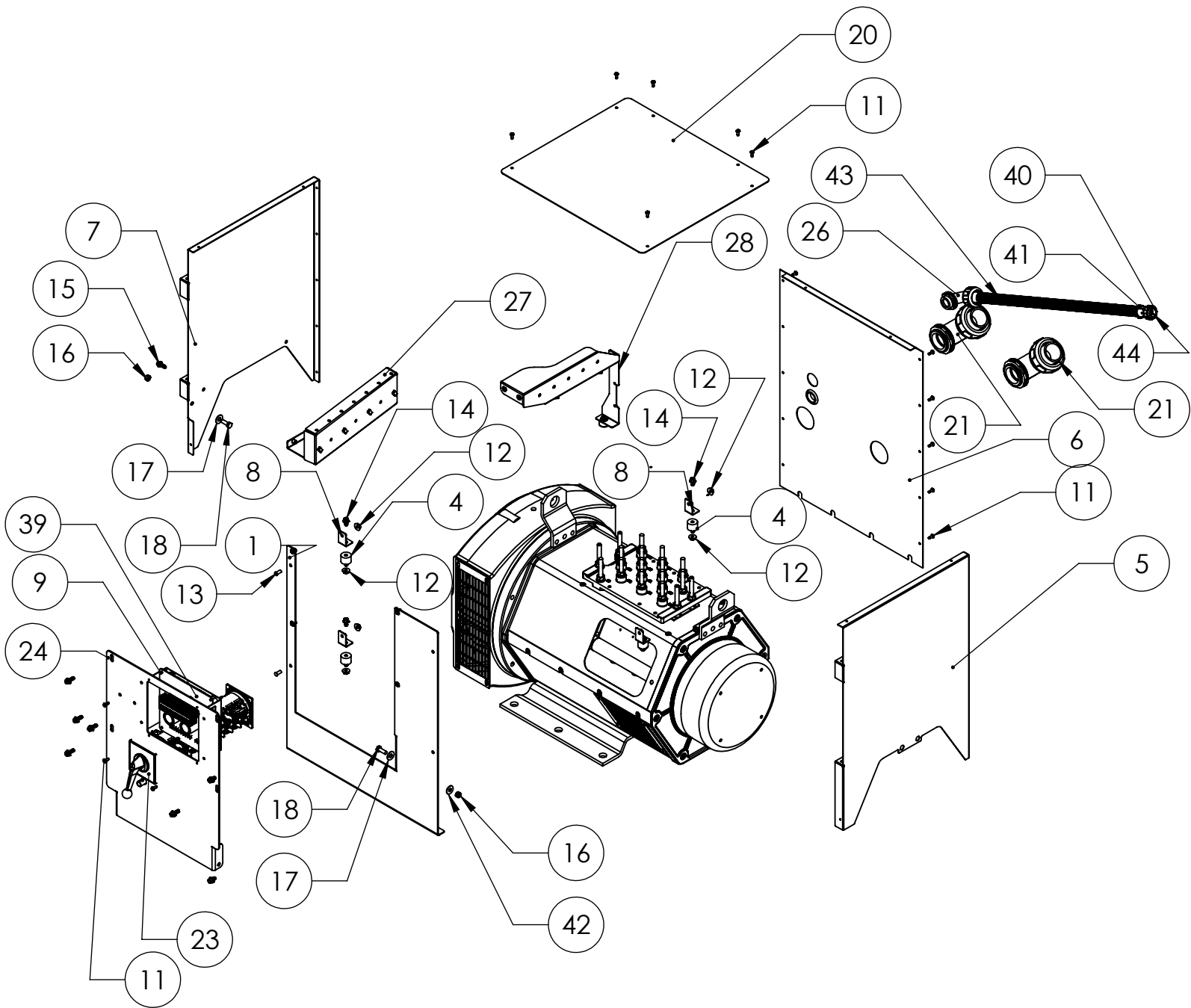
Generator



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
--	351930-4	COMPLETE GENERATOR END	1
16	8-100	DIODE KIT, FWD/REV & VARISTOR	1
--	350005-401	FUSE, 6.3 AMP	1
Contact Winco for additional generator parts support.			

EXPECTED RESISTANCE (Ω)@ 22°C (+/-10%)	
MODEL	UCI224 12 LEAD
STATOR WINDING (LEAD TO LEAD)	.033
ROTOR WINDING	.83
EXCITER STATOR	20
EXCITER ROTOR (LEAD TO LEAD)	0.156
PMG STATOR (LEAD TO LEAD)	3.8

Switch Assembly

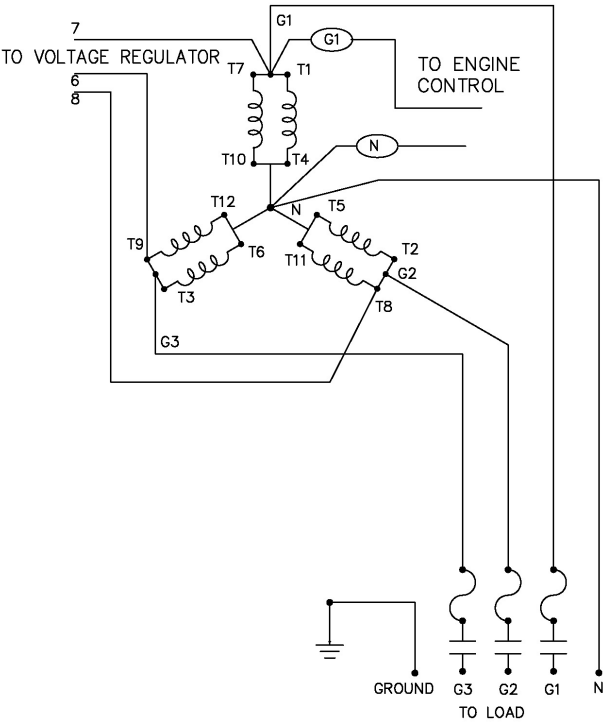


Switch Assembly Continued

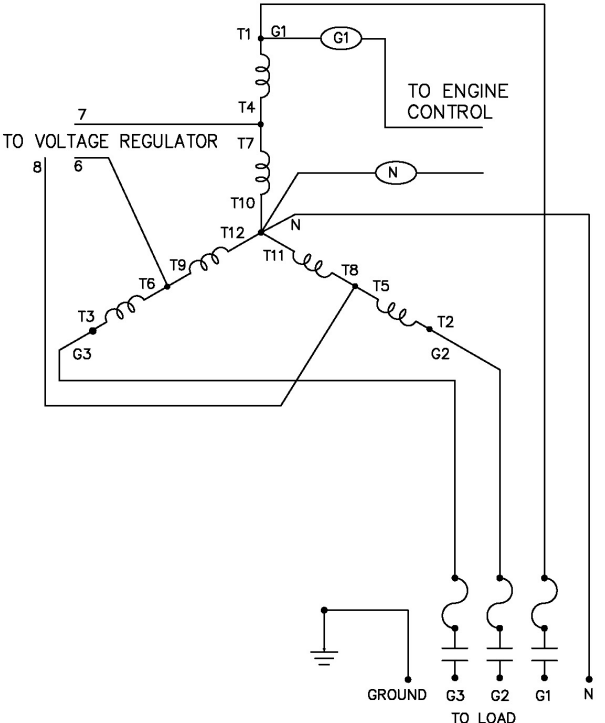
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	727060-004	GEN SWITCH PANEL	1
2	15424-000	SHOCKMOUNT BLACK -60	1
3	727060-003	LEFT SIDE TERMINAL BOX PANEL	1
4	64062-002	SHOCKMOUNT .25 50 DURO	4
5	727060-001	REAR TERMINAL BOX PANEL	1
6	727060-002	RIGHT TERMINAL BOX PANEL	1
7	727060-000	FRONT TERMINAL BOX PANEL	1
8	727060-007	SHOCK MOUNT TAB	4
9	1000-0188	DSEA109 AVR MOUNT	1
10	727060-010	AVR COVER	1
11	21698-001	TORX PAN HEAD SCREW #10	20
12	16248-000	.25-20 FLANGE NUT	9
13	94980-001	THREAD STUD .25-20X.625	2
14	352120-1	1/4-20 X .500 FHCS	6
15	352120-2	1/4-20 X .75 FHCS	8
16	47136-000	HEX NUT .3125-18 NYLOK	2
17	526-000	5/16 FLAT WASHER	2
18	465-000	.3125-18X.875 HHB	2
19	476-000	.25-20X.625 HHB	1
20	727060-009	TERMINAL BOX COVER	1
21	16522-001	2 IN FLEXIBLE CONDUIT FITTING	2
22	62486-000	GROMMET 1 X 1.375	1
23	99898-014	VOLTAGE SELECTOR SWITCH, RP50	1
24	727060-015	SWITCH DOOR	1
25	8-102	13-POST TERMINAL BLOCK	1
26	16482-000	FLEXABLE CONDUIT FITTING 90	1
27	1000-0190	WIRING FIXTURE	1
28	727060-016	SWITCH BRACE	1
29	96116-006	PUSH CLIP CABLE TIE MOUNT BASE .25 HOLE	6
30	350966	TERMINAL, RING, 1/0AWG, 1/2" STUD	5
31	7547-001	TERMINAL RING 16/14AWG 3/8 STUD	7
32	61898-000	TERMINAL FLAG 16/14AWG .250	5
33	91540-001	TERM RING 6 AWG .500 STUD	4
34	96924-001	TERMINAL, PIN, 18-16AWG	6
35	48602-023	TERMINAL FEMALE 22-18 AWG .187 TAB	1
36	91382-001	TERM., RING, 4AWG, 1/2 STUD	24
37	48602-003	TERMINAL FEMALE 16-14 AWG .250 TAB	3
38	48602-004	TERMINAL MALE 16-14 AWG .250 TAB	3
39	1000-0464	DSE AVR KIT	1
40	96926-002	14 PIN CONNECTOR PLUG	1
41	99555-001	ADAPTER STRAIN RELIEF	1
42	96286-005	FLAT WASHER NYLON .343X.875 NATURAL	2
43	62487-002	LOOM 24 IN	1
44	96924-101	PLUG TERMINAL	4

Generator Connection

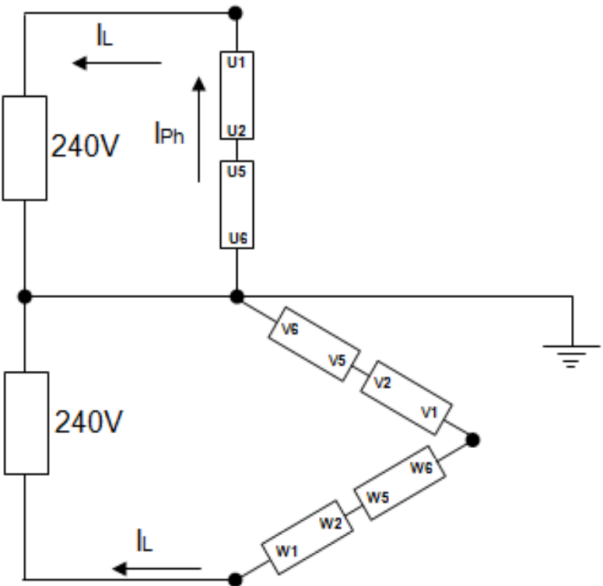
Low Voltage Wye
120/208V 60Hz



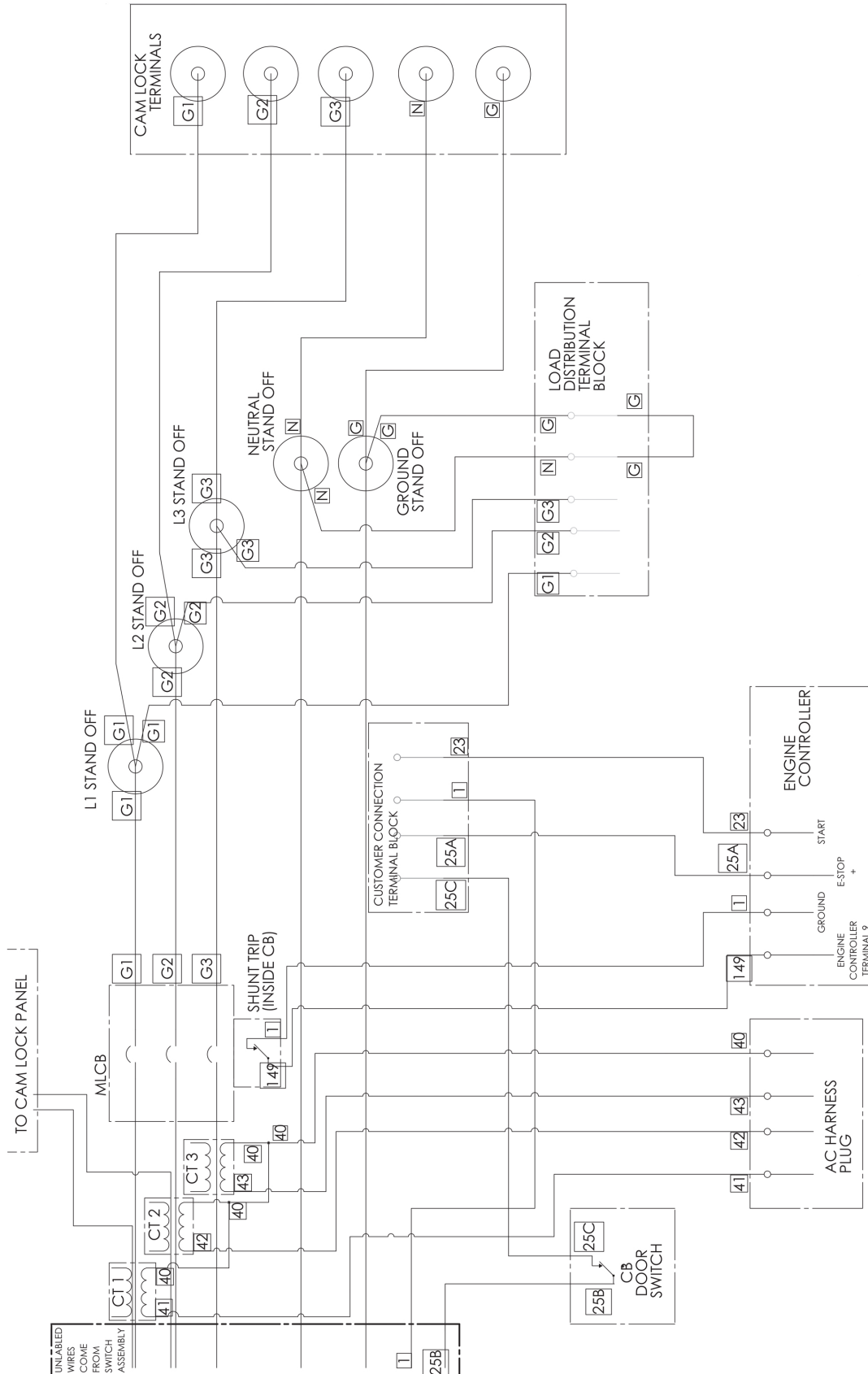
High Voltage Wye
240/416 - 277/480V 60Hz



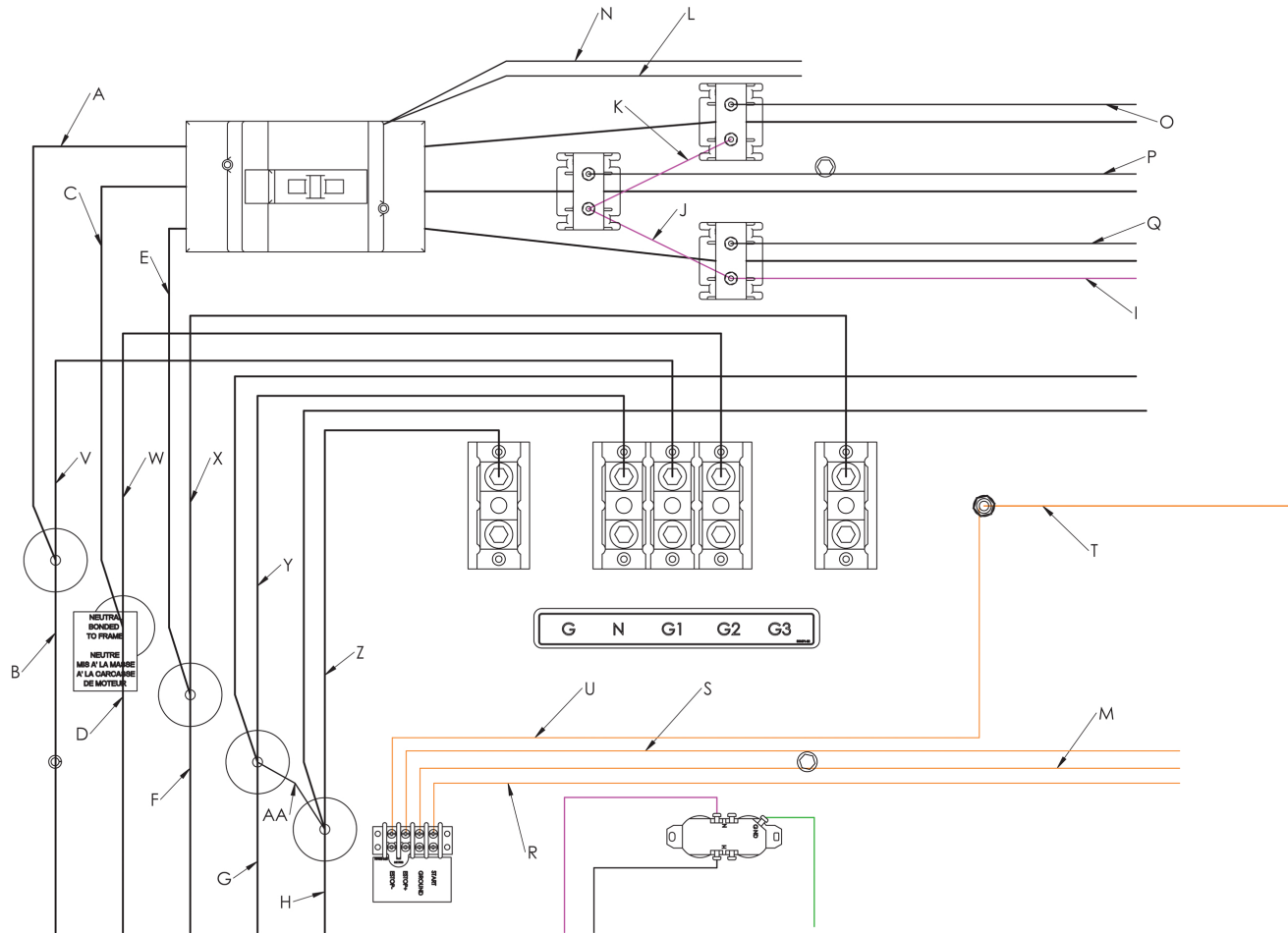
Zig Zag
2 - 240V 60Hz



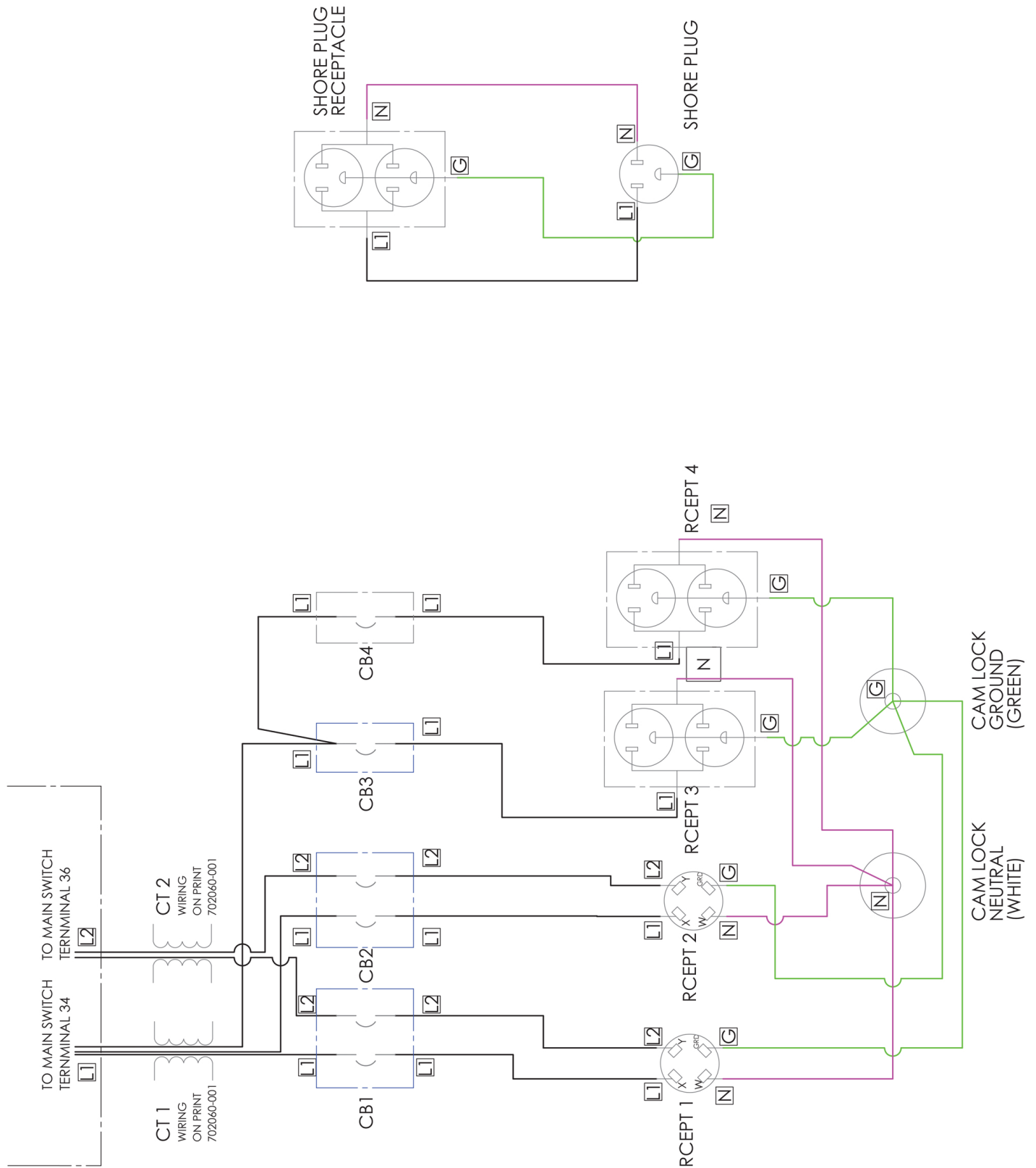
Receptacle Wiring Diagram



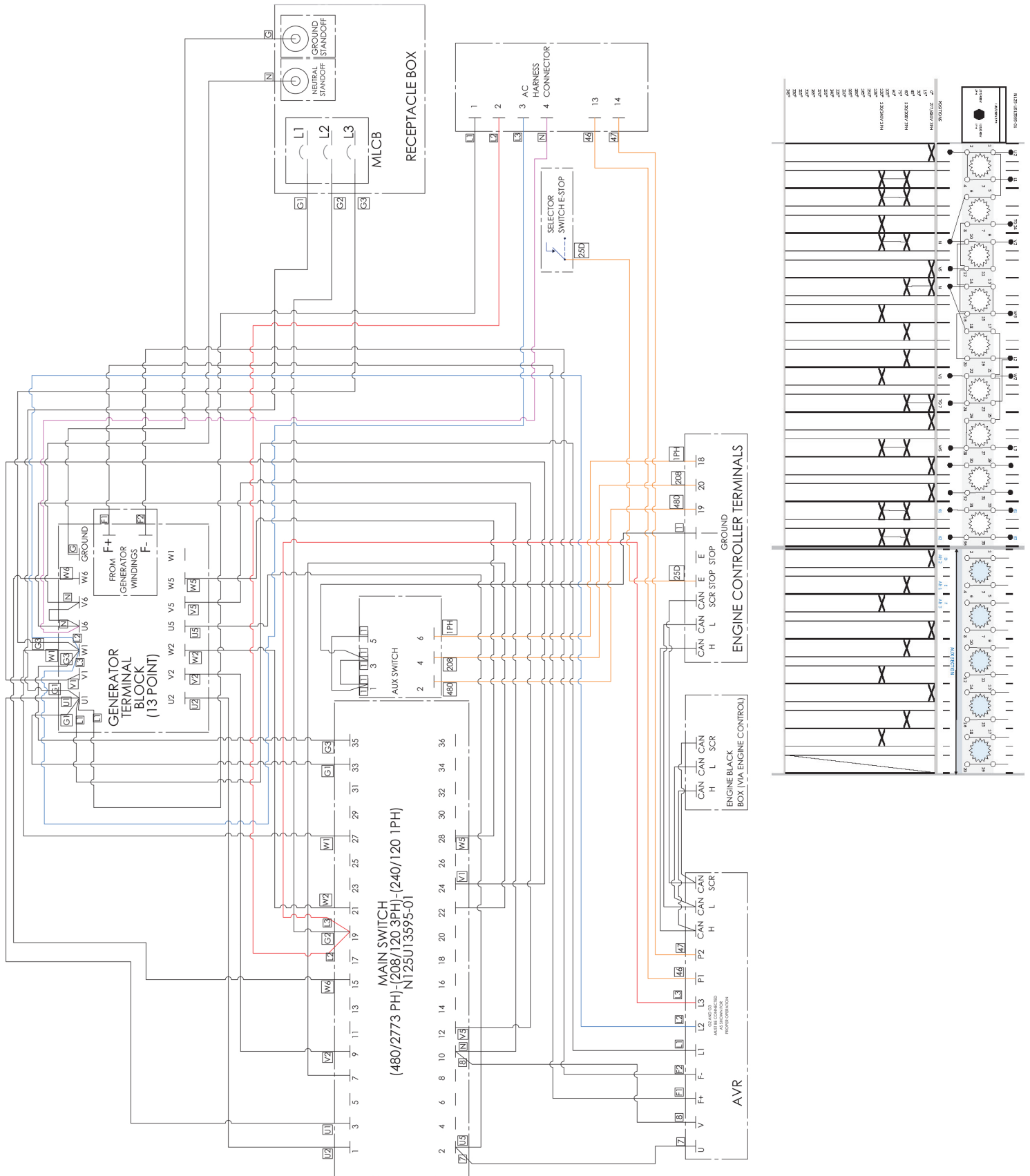
Receptacle Wiring Diagram



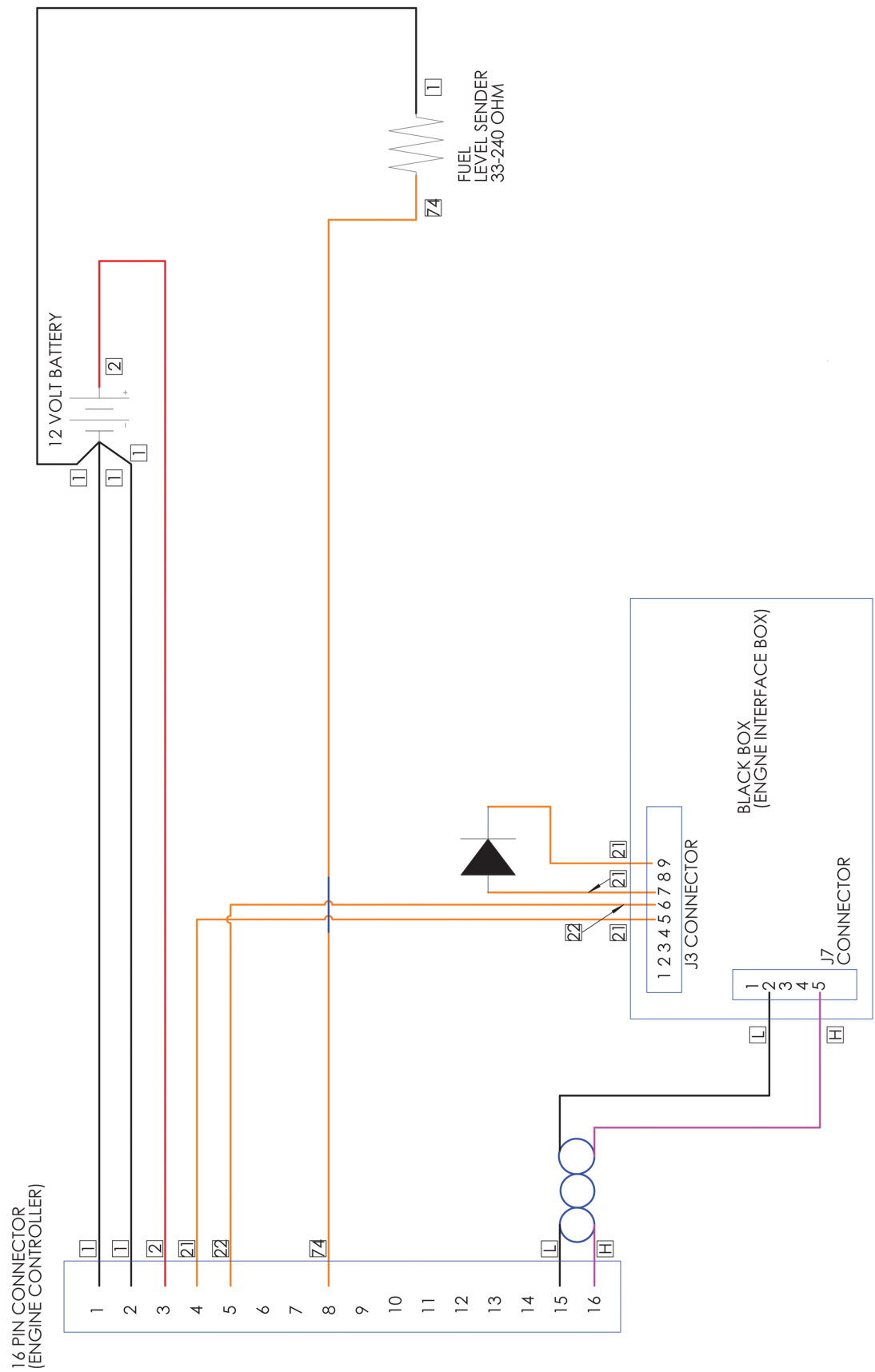
Cam Lock Wiring Diagram



Selector Switch Wiring Diagram



DC Harness Schematic



Engine Wiring Schematic

