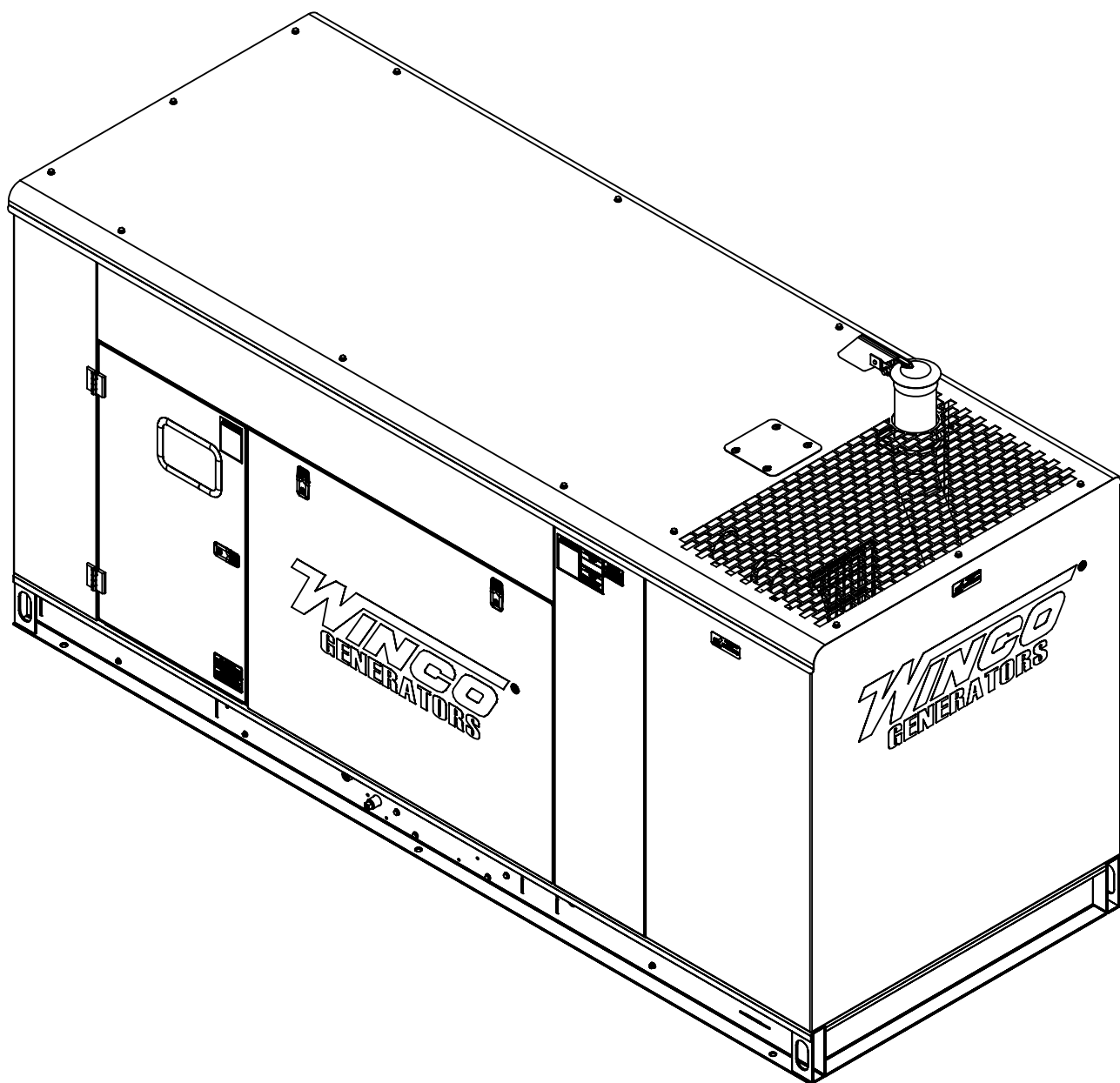


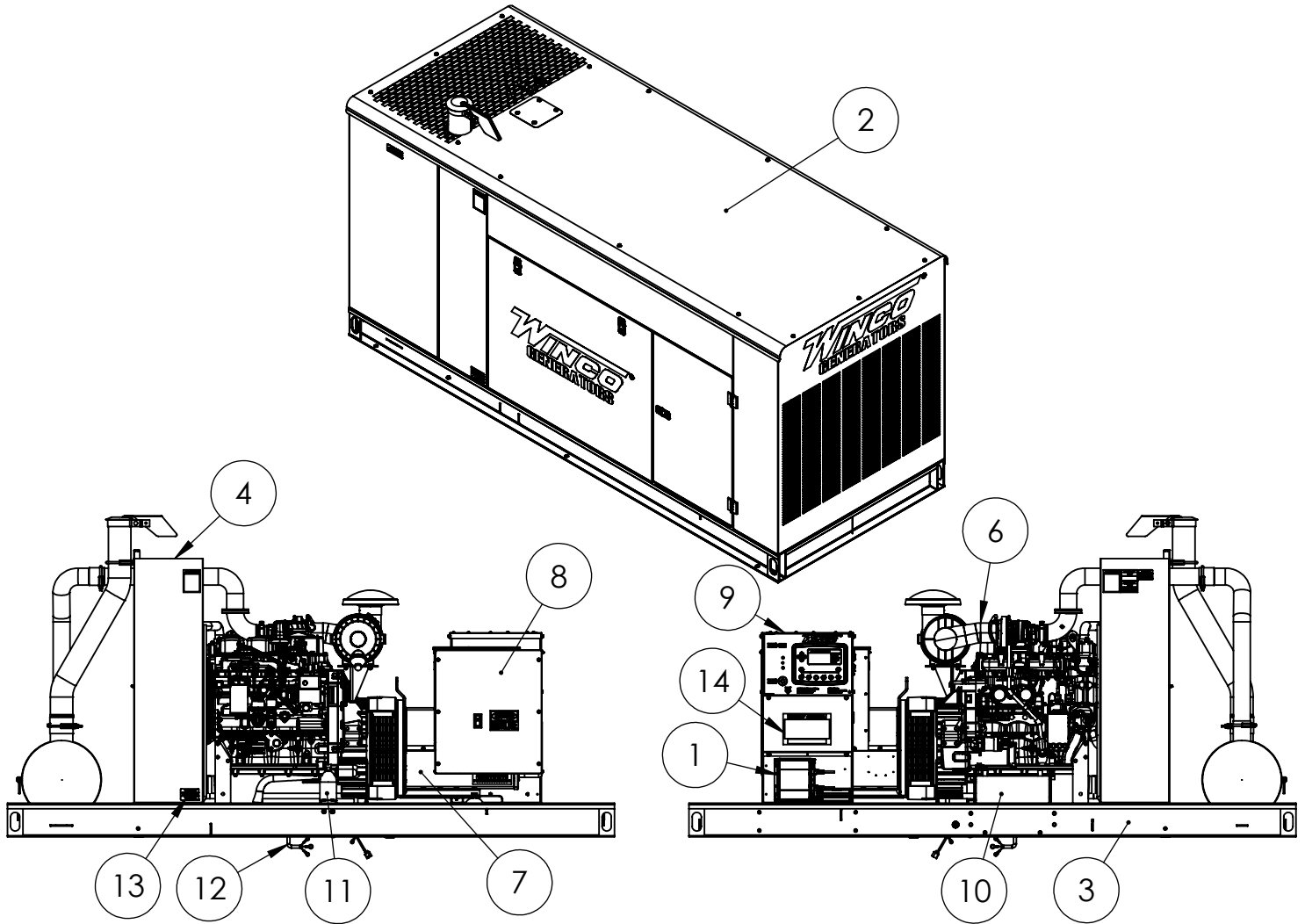


DR35F4-XX/1
DR45F4-XX/1
DR65F4-XX/1
Parts List



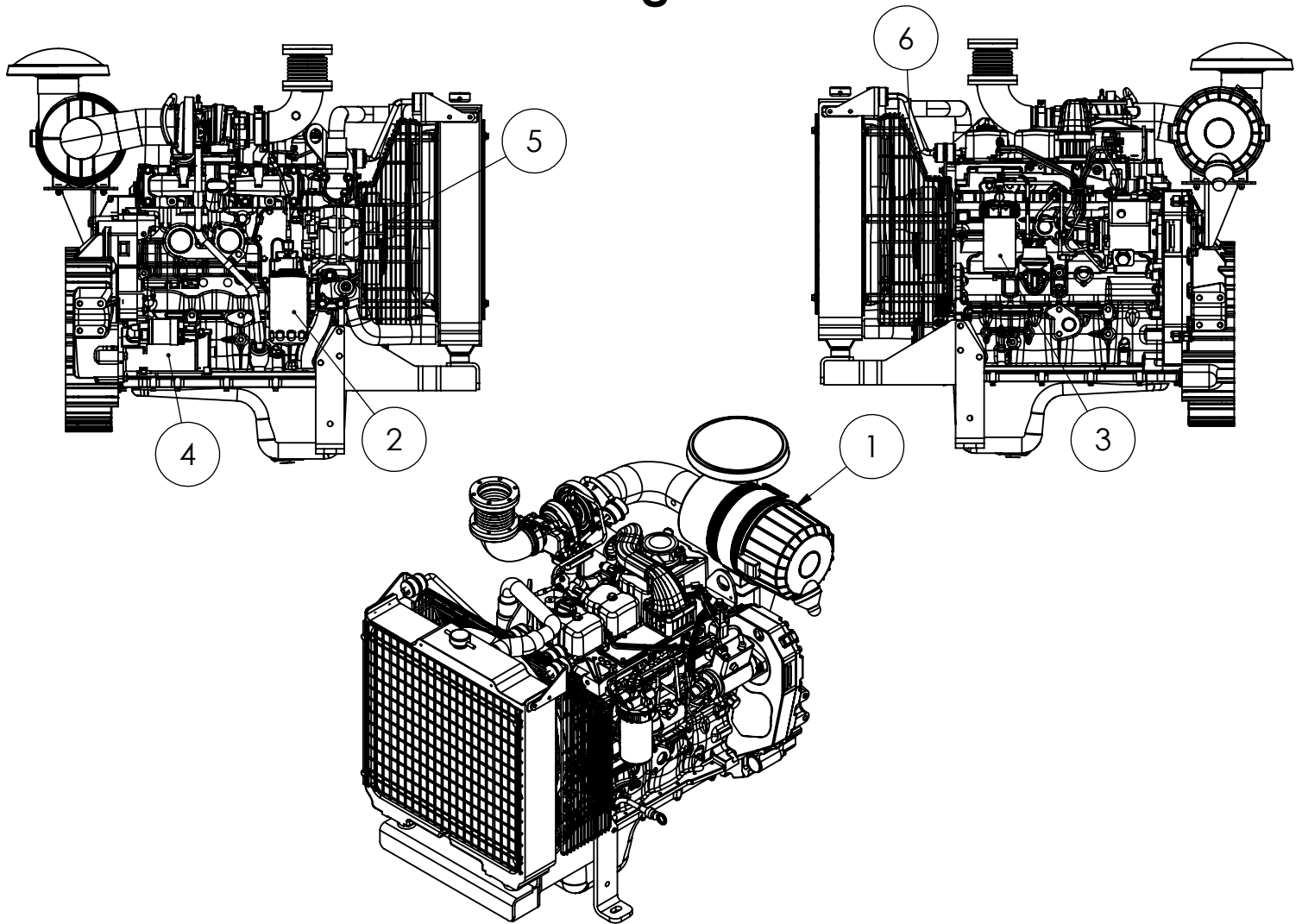
WINCO Service
Phone: 507-357-6831
Email: service@wincogen.com
www.wincogen.com

General Assembly



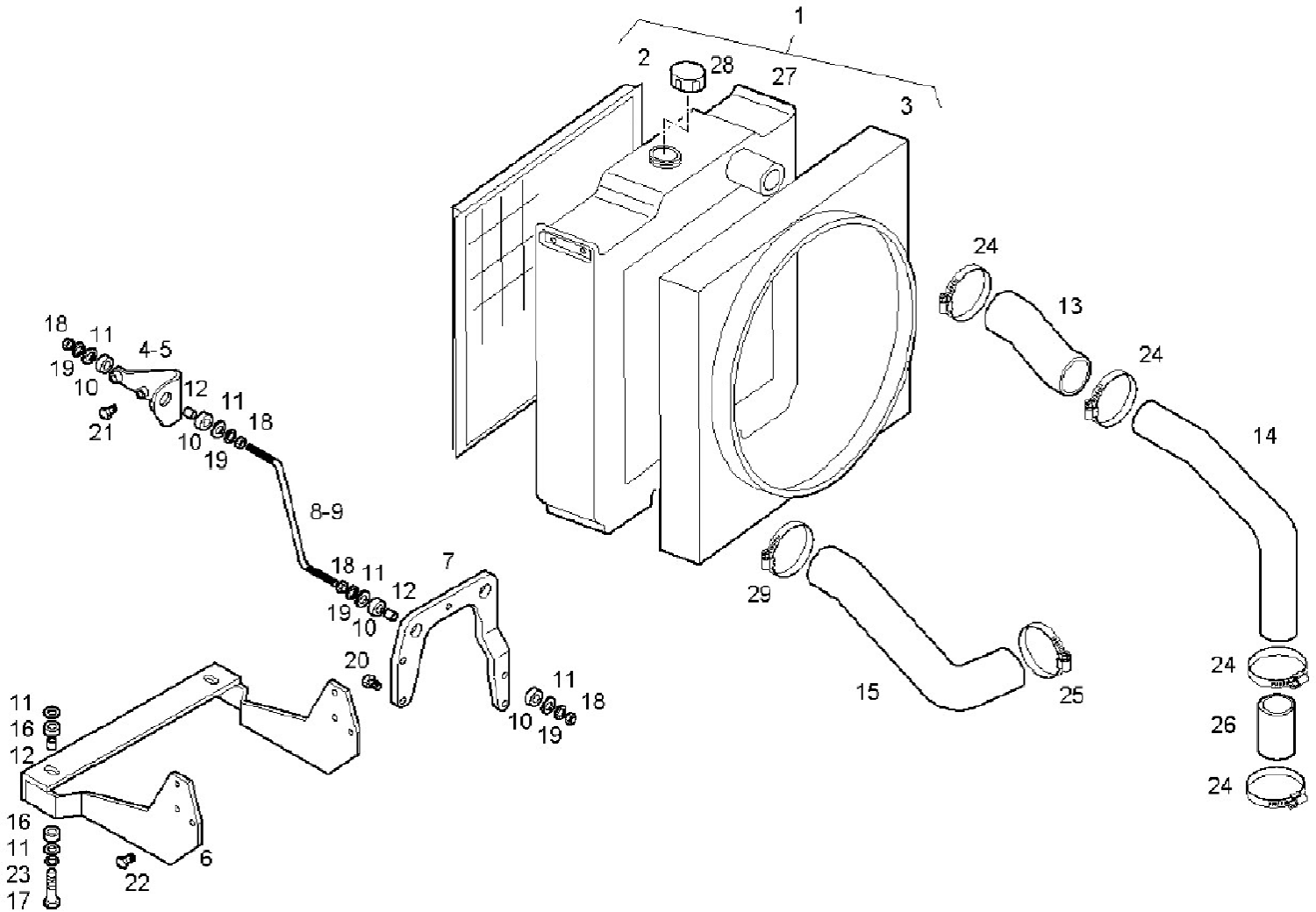
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	352020-24	BATTERY CHARGER KIT 12V 5 AMP NPTA	1
2	473045-100	HOUSING ASSEMBLY	1
3	401045-200	FRAME WELDMENT	1
4	408045-000	HARDWARE KIT	1
5	407045-010	EXHAUST SYSTEM	1
6	350001-74S	ENGINE NEF 45 SM1X	1
7	351930-4	GEN END UCI224F1L SAE #3 11.5 311 WDG UL1004	1
8	402065-101	CB ASSEMBLY	1
9	351903-42	DSE CONTROL PEDESTAL INSTALL	1
10	405090-002	BATTERY TRAY KIT	1
11	409090-000	BLOCK HEATER ASSEMBLY	1
12	411045-002	ENGINE HARNESS 45 65 MKII	1
13	16200-519	MAINTENANCE KIT DECAL	1
14	63966-005	KIT, NAMEPLATE WINCO	1

Engine



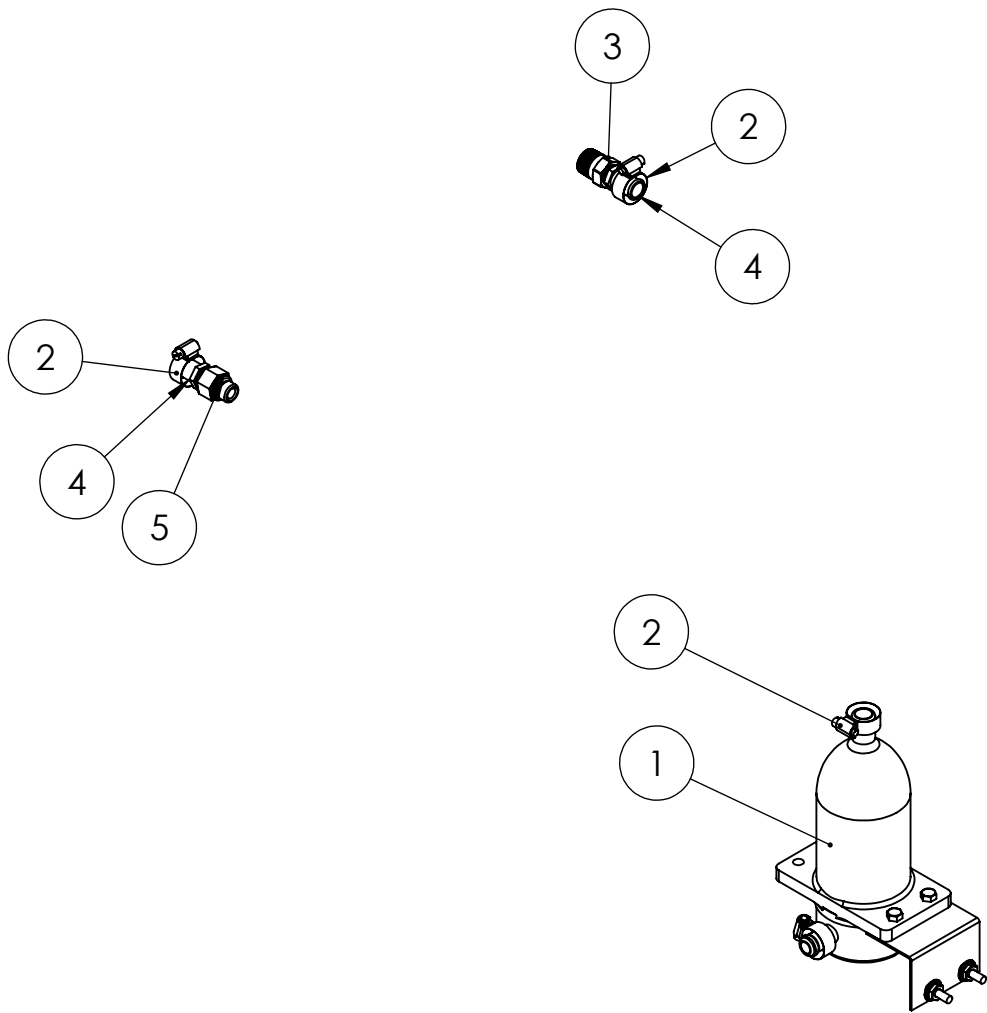
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	6-100	AIR FILTER	1
2	6-101	OIL FILTER	1
3	6-102	FUEL FILTER	1
ALL ITEMS LISTED IN THE ABOVE TABLE ARE INCLUDED WITH A 16200-013 MAINTENANCE KIT PURCHASE			
4	6-113	STARTER MOTOR	1
5	6-110	ALTERNATOR	1
6	6-105	FAN BELT	1
Contact Winco service for full engine parts support.			

Radiator Hoses



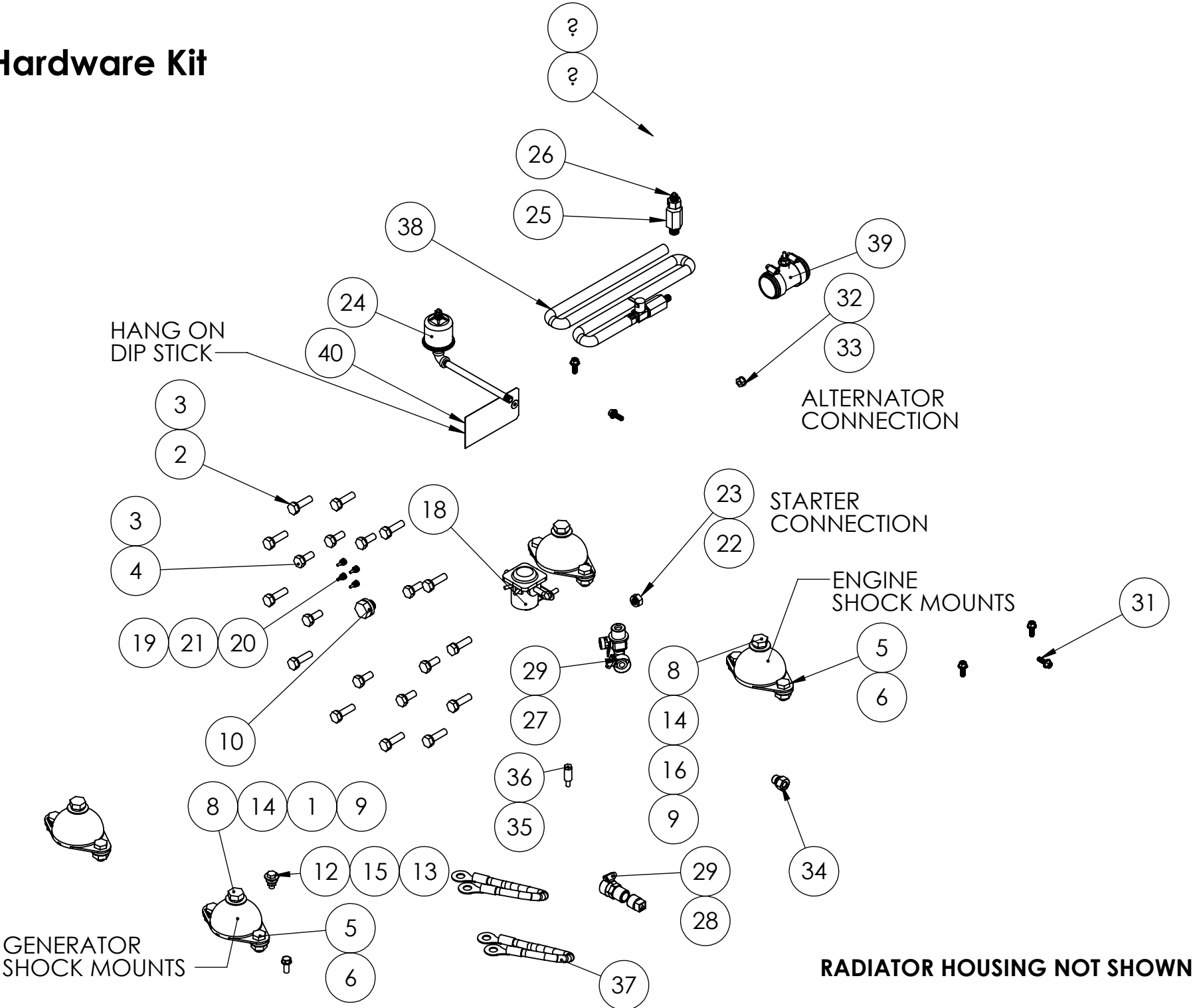
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
13	6-173	UPPER RADIATOR HOSE	1
15	6-174	LOWER RADIATOR HOSE	1
26	6-175	SHORT LOWER HOSE	1

Block Heater



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	80781-009	PRE HEATER 1800W/120V TANK HEATER	1
2	81018-005	HOSE CLAMP 1.0625-.500	4
3	56372-000	HEX REDUCER BUSHING 1/2 -3/8 NPT	1
4	92388-000	HOSE FIT .375NPT X .625 HOSE	2
5	300349-9	ADAPTER M18X1.5(M) X 3/8-18NPT (F)	1
6	93689-001	5/8 ID RUBBER HOSE	10 FT

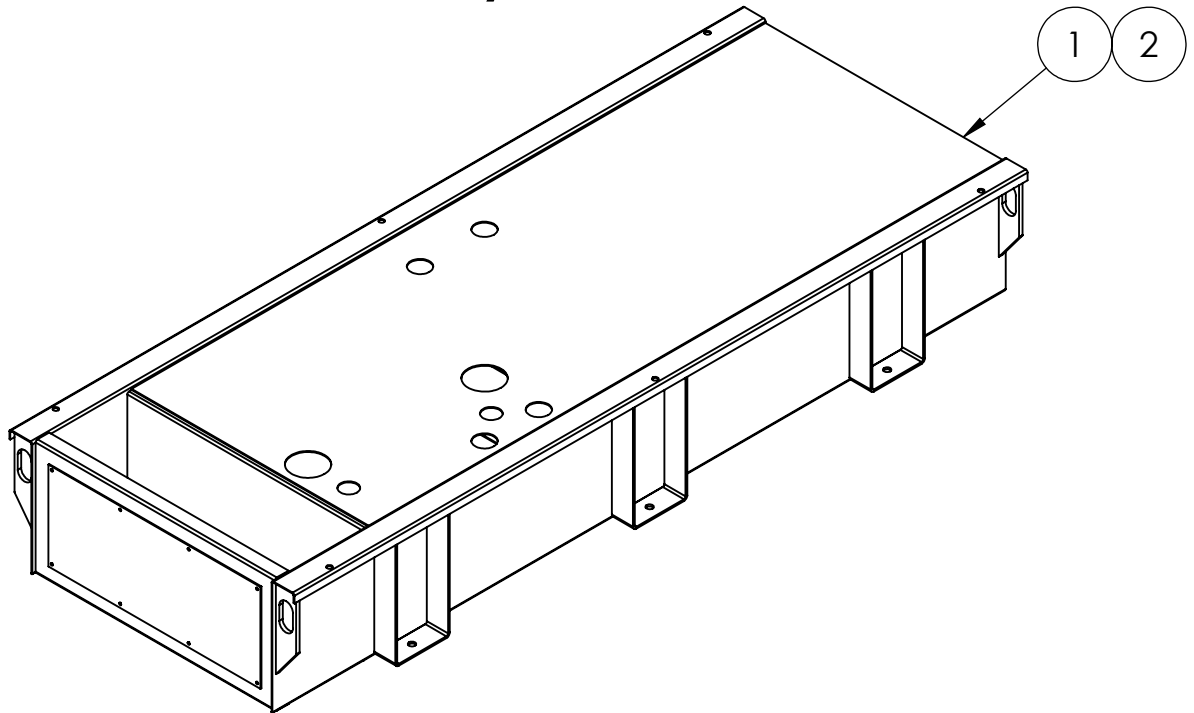
Hardware Kit



Hardware Kit Continued

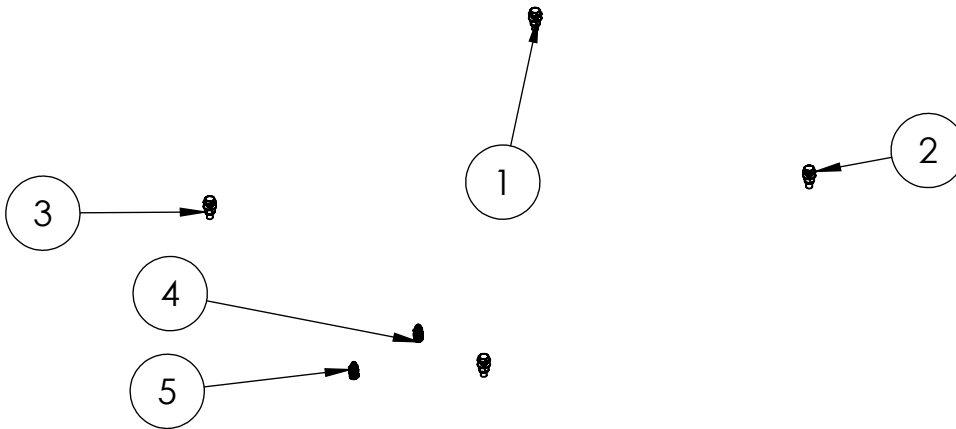
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	98956-001	SHOCKMOUNT 40 DURO (GREEN DOT)	2
2	94282-035	M10-1.5X35MM	12
3	97436-010	M10 LOCKWASHER	20
4	96003-025	M10-1.5X25MM	8
5	48178-000	HHCS 1/2-13 X 1	8
6	16248-001	.5-13 FLANGE NUT	8
7	636-000	LOCKWASHER 1/2 SPLIT	4
8	57580-000	HHCS 1/2-13 X 1.5 GR5	4
9	1744-000	NUT HEX 1/2-13	4
10	15012-002	FLYWHEEL PLUG, IVECO	1
11	62173-000	SELF TAP.SC. 5/16-18X.75	1
12	465-000	.3125-18X.875 HHB	1
13	16249-000	.3125-18 FLANGE	1
14	21867-000	FLAT WASHER	4
15	526-000	5/16 FLAT WASHER	1
16	98956-002	SHOCKMOUNT 50 DURO (YELLOW DOT)	2
17	466-000	.25-20X.75 HHB	2
18	80980-000	START SOLENOID	1
19	425-000	#6 FLATWASHER	4
20	7792-000	RHMS 6-32 X .625	4
21	51802-000	NUT HEX #6-32 NYLOCK	4
22	93341-010	LOCKWASHER M10 ZINC	1
23	94442-005	NUT HEX M10-1.5	1
24	60710-137	OIL PRESSURE SENDER KIT	1
25	300349-1	OIL DRAIN ADAPTER	1
26	99265-001	WATER TEMP SENDER 3/8"-18NPT	1
27	98906-018	OIL DRAIN VALVE M22 X 5/8 90HB	1
28	92388-001	HOSE FIT 1/2 NPT X 5/8 HOSE	1
29	81018-005	HOSE CLAMP 1.0625-.500	2
30	487045-101	RAD HOUSING	1
31	352120-2	1/4-20 X .75 FHCS	6
32	93341-008	LOCKWASHER M8	1
33	94442-003	NUT HEX M8-1.25 ZINC	1
34	300349-5	ADAPTER M14-1.5M X 1/8 27 NPT F	1
35	62825-003	SPACER .318ID X 7/8LG	1
36	75139-035	HHCS M6-1X35mm	1
37	93542-010	LEAD WIRE ASSY	2
38	1000-0315	LIQUID DRAIN ASSEMBLY	1
39	1000-0340	LOW COOLANT KIT	1
40	60710-097	TAG OIL WARNING	1
41	93084-000	PIPE PLUG .50 GALV	1

Fuel System



FUEL TANK OPTIONS

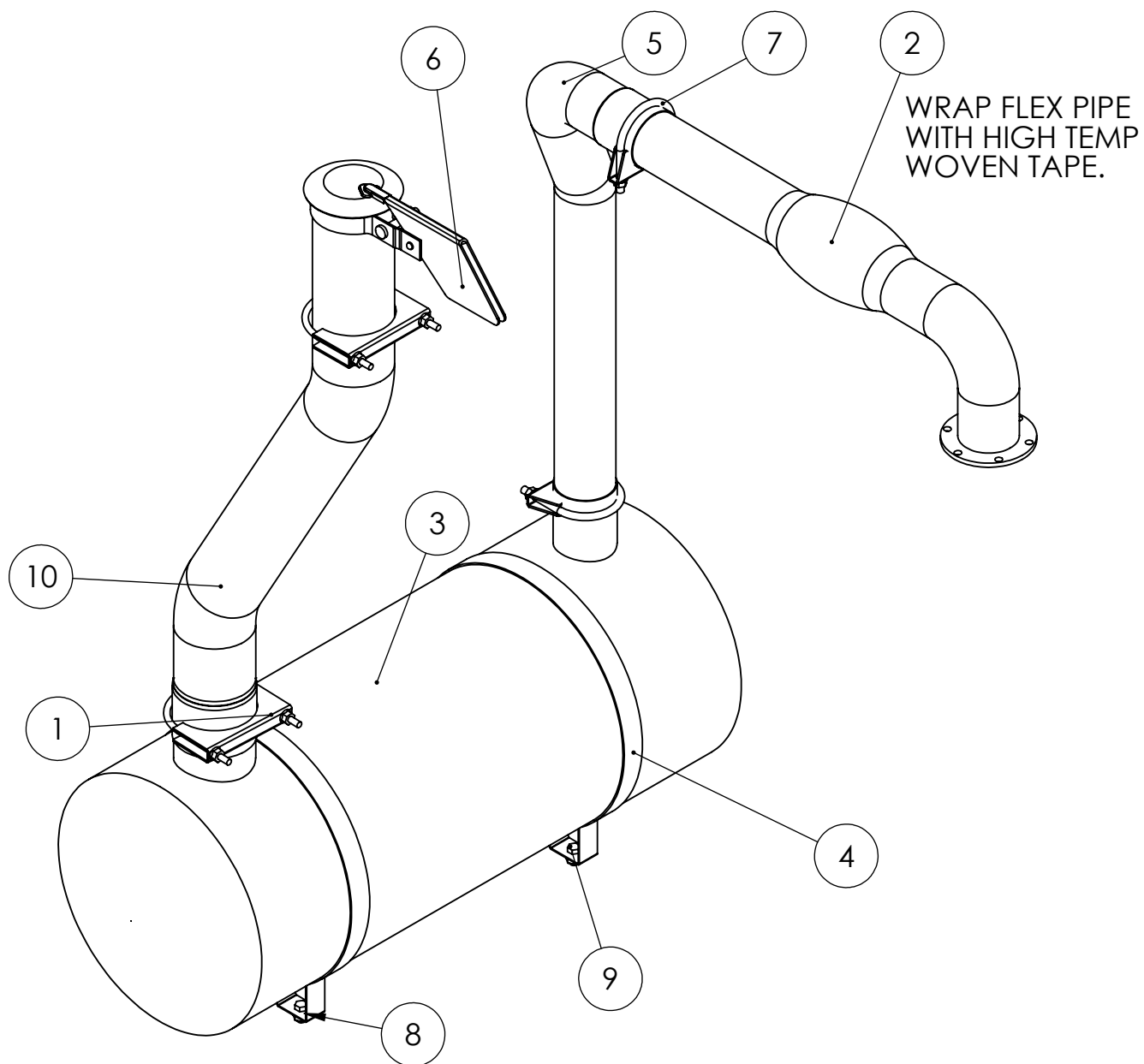
ITEM NO.	PART NUMBER	DESCRIPTION	QTY
1	350041-125	180 GAL, UL142 TANK	1
2	350041-126	320 GAL, UL142 TANK	1



FUEL TANK / TRAILER MOUNTING KIT

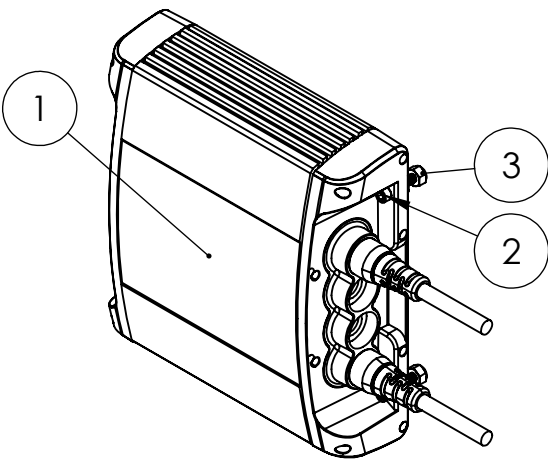
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	91083-004	.625-11X2 HHCS GR5	6
2	516-000	FLAT WASHER 5/8 I.D. 1.31 O.D. STEEL ZINC	12
3	95468-000	.625-11 NYLOCK	6
4	94319-008	HOSE FIT. .500-14NPT X .375 HOSE BARB	2
5	81018-009	HOSE CLAMP .625-.250	2

Exhaust System

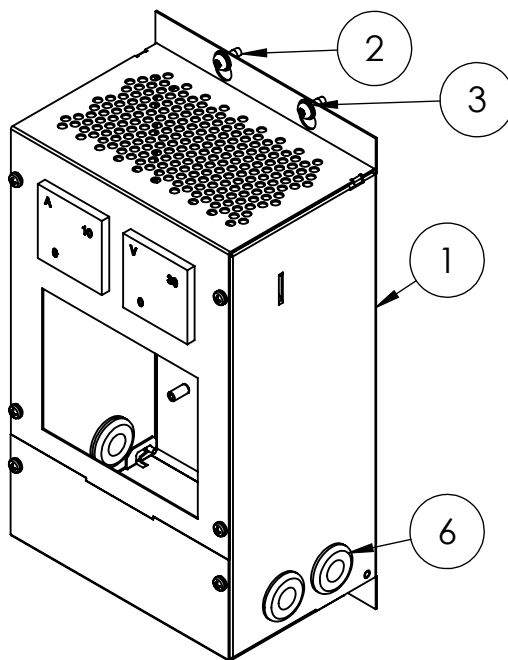


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	93489-008	MUFFLER CLAMP 4"	2
2	407045-012	EXHAUST FLEX	1
3	407090-000	CRITICAL GRADE SILENCER	1
4	350264-6	MOUNTING BAND	2
5	407045-011	EXHAUST INLET EXTENSION	1
6	53111-013	4" RAIN CAP	1
7	93489-001	MUFFLER CLAMP 3" 3/8"	2
8	16250-000	.375-16 FLANGE NUT	4
9	91658-011	.375-16X.75 HHB	4
10	407090-302	TAIL PIPE	1
11	97274-000	HIGH TEMP WOVEN TAPE 2" WIDE	25 FT

Battery Chargers

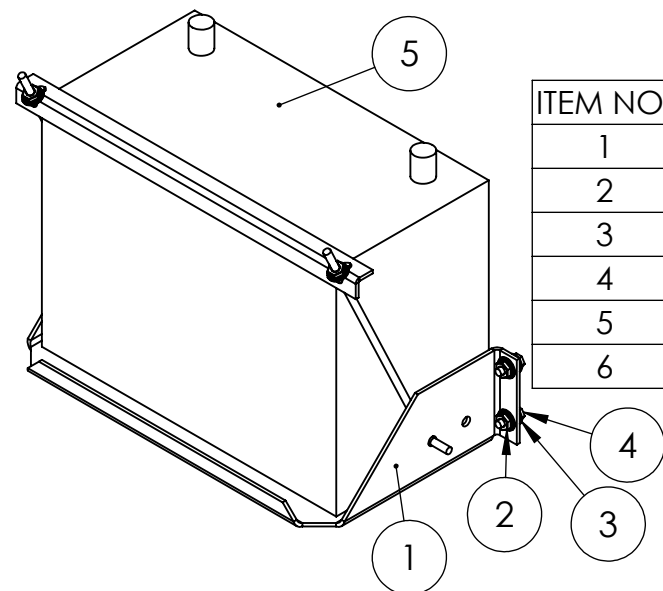


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	72036-023	BATTERY CHARGER, 120VAC/12VDC, 5.0 AMP, GUEST MODEL 2708A	1
2	64872-001	SOC.HCS 10-24 X 1 BLK	4
3	5315-000	NUT HEX 10-24 NYLON	4



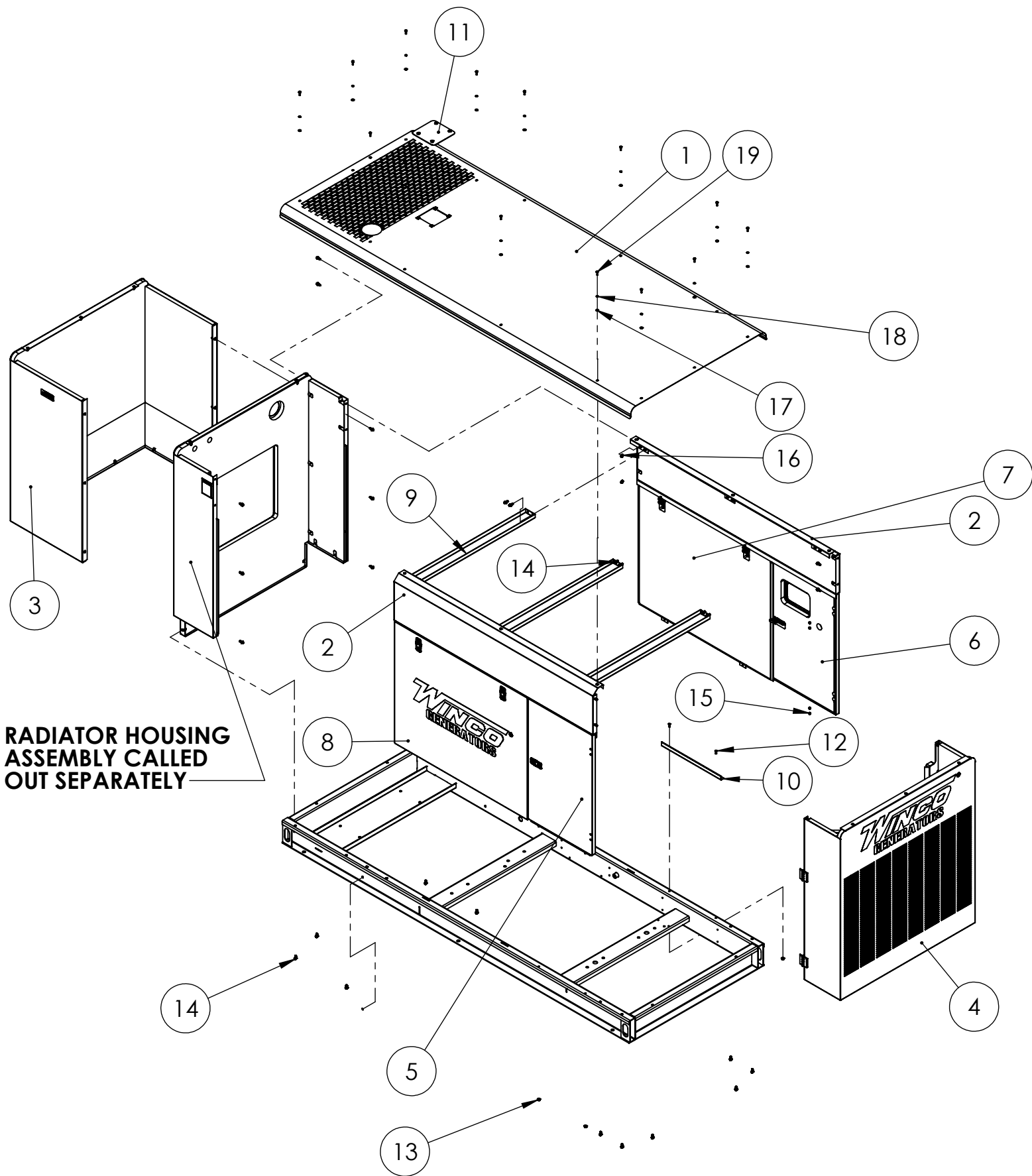
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	72036-020	BATTERY CHARGER, 12VDC, 10AMP, DSE MODEL DSE9461-12 LCD AND METERS NFPA 110	1
2	21698-001	TORX PAN HEAD SCREW #10	4
3	598-000	#10 WASHER	4
4	22034-000	TERMINAL RING 16-14AWG .3125 STUD	2
5	96922-001	PWR.SUP.CORD, 16/3, 8 FEET W/5-15P PLUG	1
6	40730-000	GROMMET .5ID X .8125	3
7	2489-004	IN-LINE FUSE HOLDER	1
8	95064-006	FUSE AGC 10 AMP	1

Battery Tray



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	405090-105	BATTERY TRAY	1
2	16248-000	.25-20 FLANGE NUT	6
3	65005-000	.25 WASHER SS	6
4	65000-001	.25-20X.75 SS HHCS	6
5	REF ONLY	GROUP 31 BATTERY	1
6	99288-005	BATTERY HOLD DOWN KIT	1

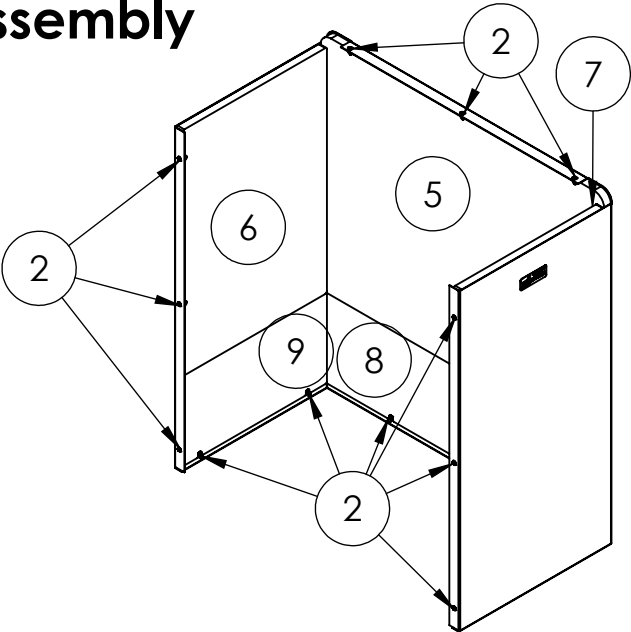
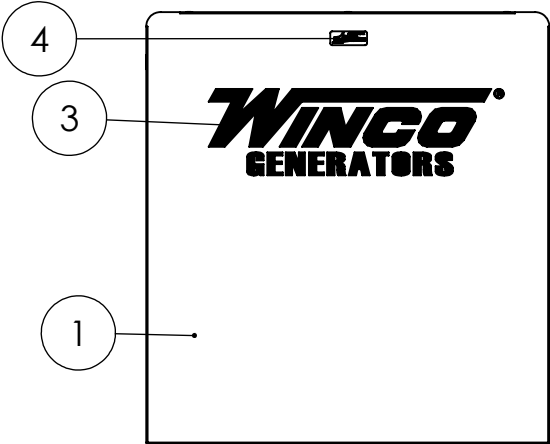
Housing



Housing Continued

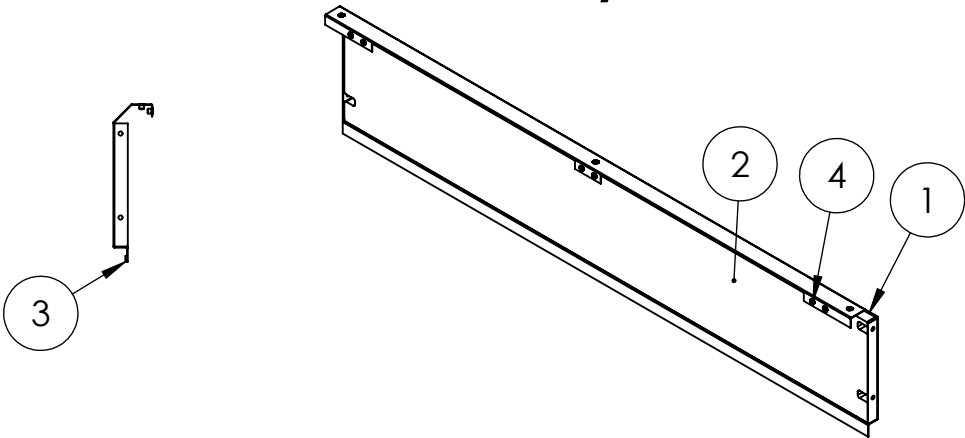
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	487090-111	ROOF	1
2	487045-103	SIDE SILL	2
3	487045-102	FRONT HOUSING	1
4	487090-105	REAR PANEL	1
5	487090-108	CB DOOR	1
6	487090-107	CONTROLLER DOOR	1
7	487090-109	CONTROL SIDE PANEL	1
8	487090-110	CB SIDE PANEL	1
9	487090-113	ROOF SUPPORT	3
10	487090-114	DOOR STOP	2
11	487090-112	ROOF COVER	1
12	98879-001	THREAD STUD 5/16-18 X .75	4
13	16249-000	.3125-18 FLANGE	4
14	352120-2	1/4-20 X .75 FHCS	38
15	16446-000	M8-1.25 NYLOCK	8
16	16248-000	.25-20 FLANGE NUT	4
17	65005-000	.25 WASHER SS	14
18	65003-000	SS LOCK WASHER ID.25 OD.475 TH.07	14
19	65000-001	.25-20X.75 SS HHCS	14

Snorkle Assembly



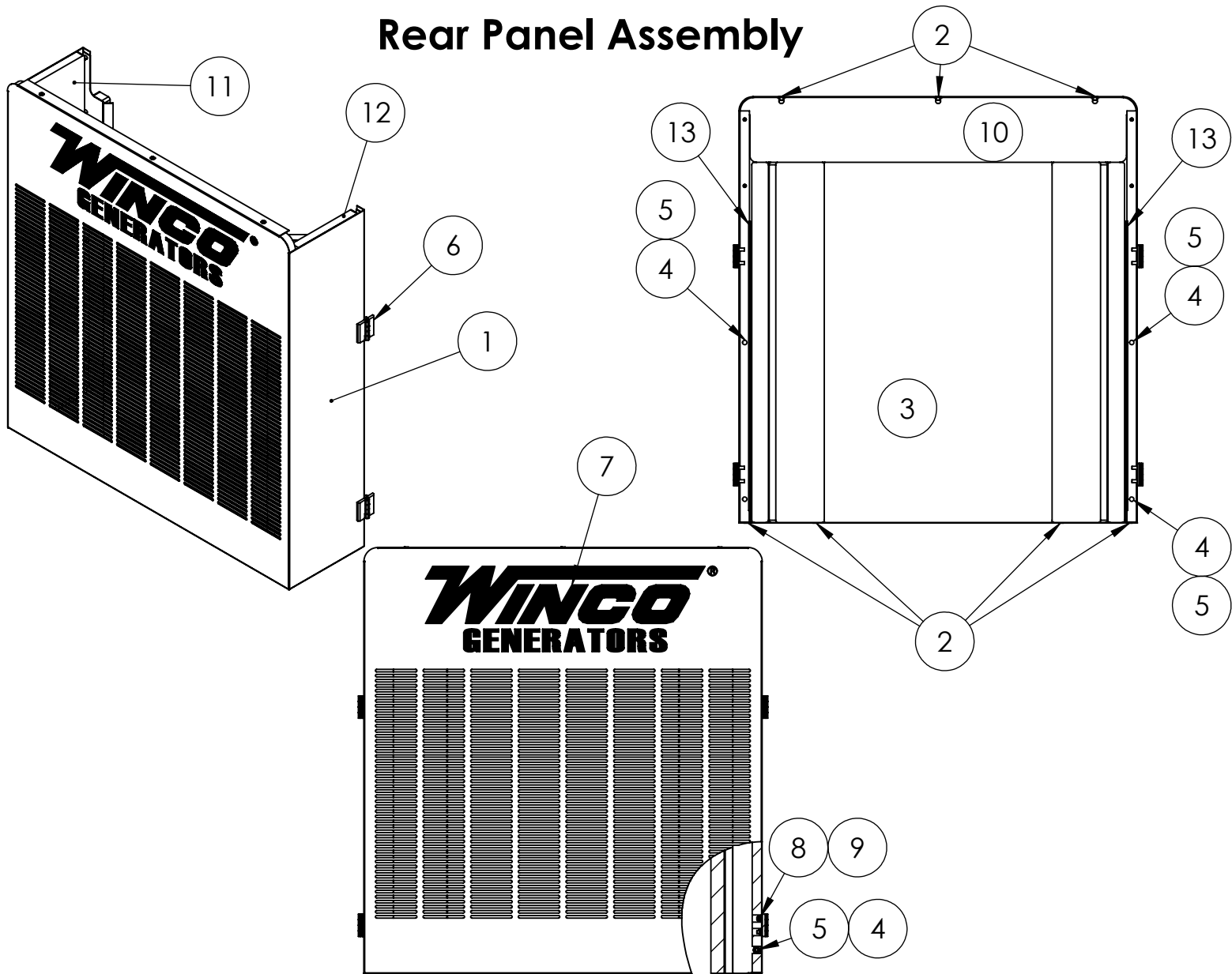
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	487045-102	FRONT	1
2	352125-1	1/4-20 RIVET NUT 22 GA-10GA	15
3	98313-000	WINCO LOGO	1
4	63941-001	DECAL - HOT SURFACES	3
5	492090-107	FRONT TOP FOAM	1
6	492045-103	FRONT LEFT TOP FOAM	1
7	492045-102	FRONT RIGHT SIDE FOAM	1
8	492090-104	BOTTOM FRONT FOAM	1
9	492090-106	BOTTOM LEFT FOAM	1
10	492090-105	BOTTOM RIGHT FOAM	1

Side Sill Assembly



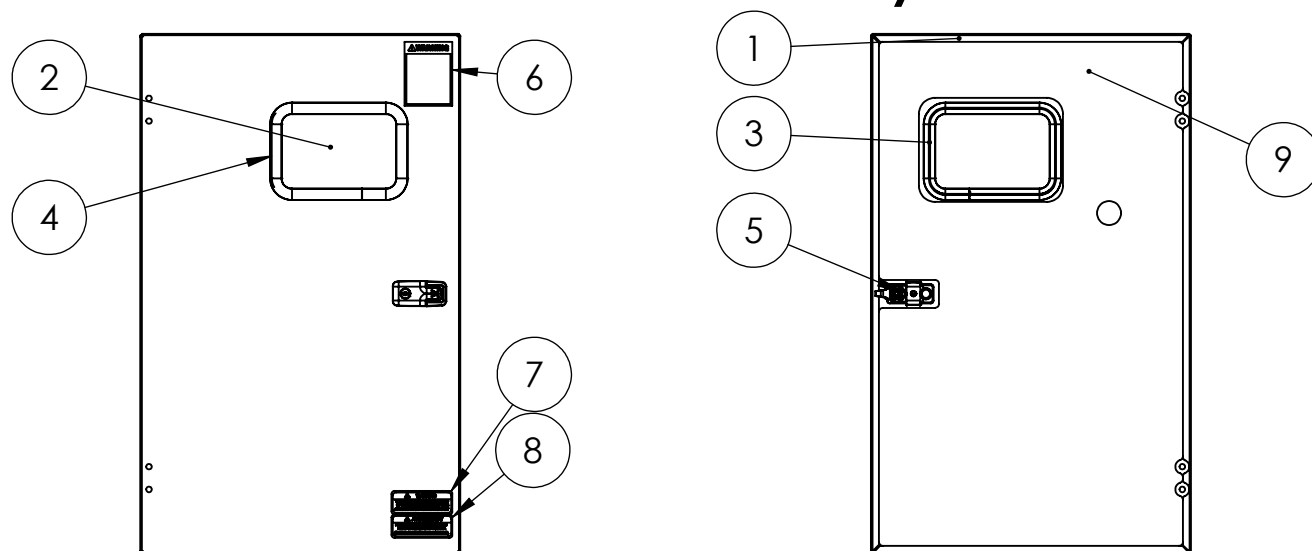
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	487045-103	SIDE SILL	1
2	492045-104	SIDE SILL FOAM	1
3	62912-000	.500 X .125 FOAM 61.75 LONG	1
4	352125-1	1/4-20 RIVET NUT 22 GA-10GA	9

Rear Panel Assembly



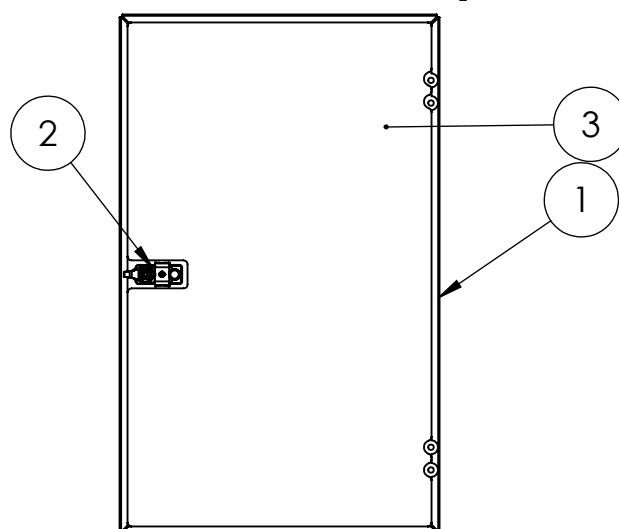
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	487090-105	REAR PANEL	1
2	352125-1	1/4-20 RIVET NUT 22 GA-10GA	9
3	487090-106	REAR BAFFLE	1
4	98879-004	THREAD STUD 5/16-18 X .50	4
5	16249-000	.3125-18 FLANGE	4
6	350054-5	HINGE BLACK	4
7	98313-000	WINCO LOGO	1
8	63841-008	M8 X 16MM FLAT WASHER	8
9	16446-000	M8-1.25 NYLOCK	8
10	492090-114	REAR PANEL FOAM	1
11	492090-115	REAR PANEL LEFT SIDE FOAM	1
12	492090-116	REAR PANEL RIGHT FOAM	1
13	62912-000	.500 X .125 FOAM 30.5 LONG	2

Controller Door Assembly



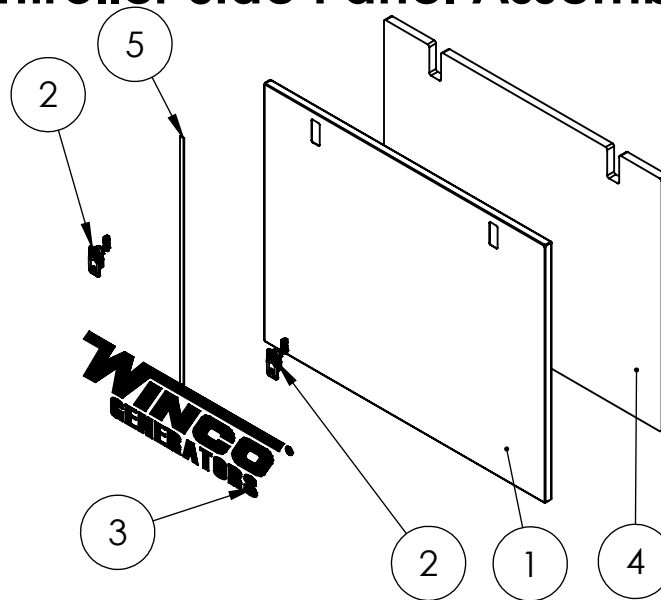
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	487090-107	CONTROLLER DOOR	1
2	351556-1	WINDOW PANEL	1
3	351597	WEATHER STRIP WINDOW SEAL	1
4	351597-1	WEATHER SEAL LOCKING STRIP	1
5	95229-004	LATCH	1
6	97813-000	DECAL-WARNING CYCLE CRANK	1
7	63941-003	DECAL-WARNING NO SPARK	1
8	63941-103	DECAL-WARNING NO SPARK	1
9	492090-117	CONTROLLER DOOR FOAM	1

CB Door Assembly



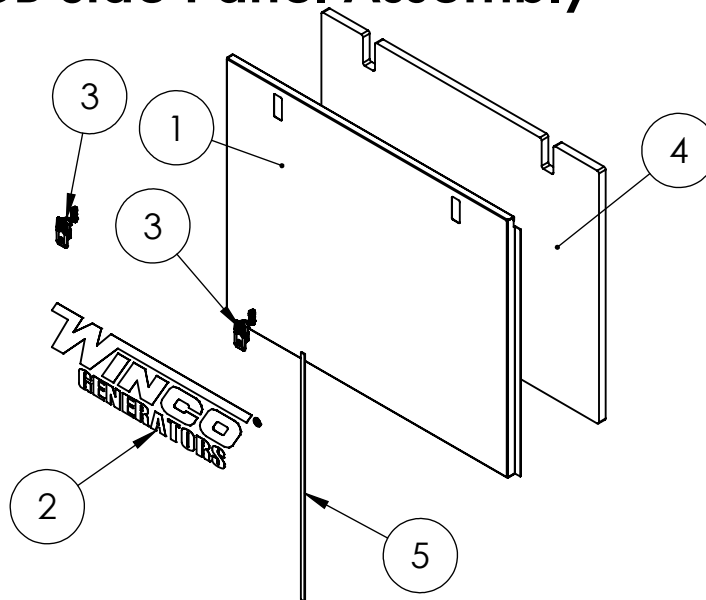
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	487090-108	CB DOOR	1
2	95229-004	LATCH	1
3	492090-118	CB DOOR FOAM	1

Controller Side Panel Assembly



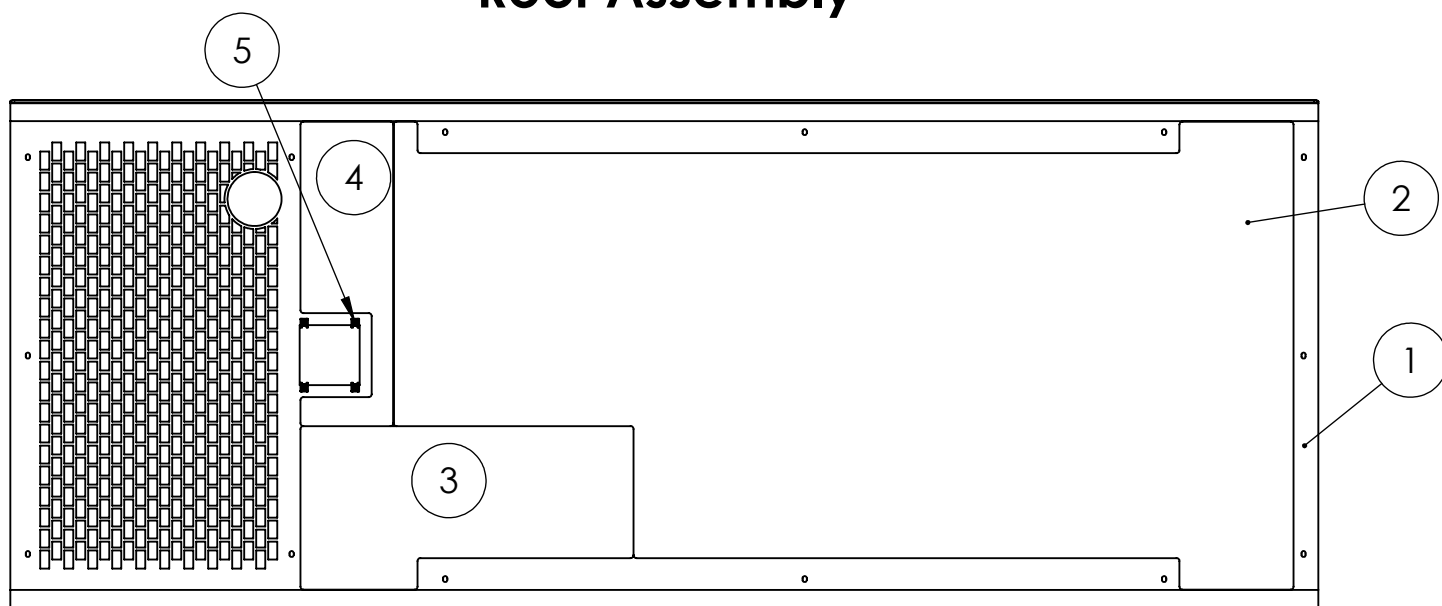
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	487090-109	CONTROL SIDE PANEL	1
2	95229-004	LATCH	2
3	98313-000	WINCO LOGO	1
4	492090-119	CONTROL SIDE PANEL FOAM	1
5	62912-000	.500 X .125 FOAM 31.5 LONG	1

CB Side Panel Assembly



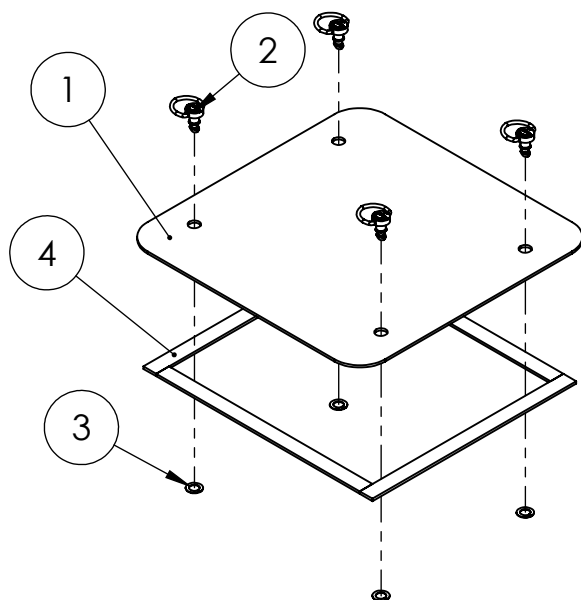
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	487090-110	CB SIDE PANEL	1
2	98313-000	WINCO LOGO	1
3	95229-004	LATCH	2
4	492090-120	CB SIDE PANEL FOAM	1
5	62912-000	.500 X .125 FOAM 31.5 LONG	1

Roof Assembly



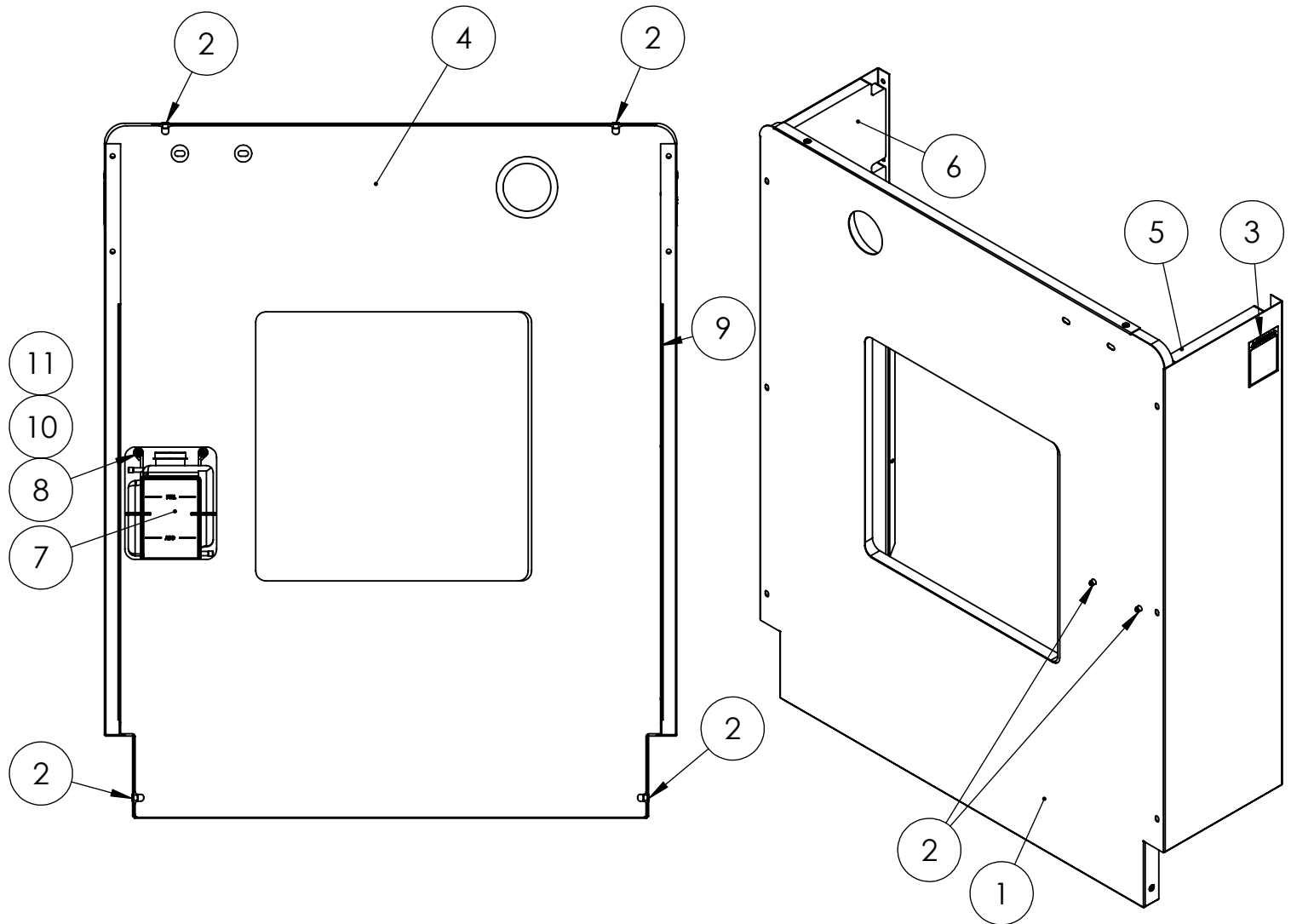
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	487090-111	ROOF	1
2	492090-121	ROOF FOAM	1
3	492090-123	ROOF HEAT FOAM	1
4	492090-122	ROOF FOAM FRONT	1
5	91683-000	1/4 TURN CLIP NUT	4

Roof Cover Plate Assembly



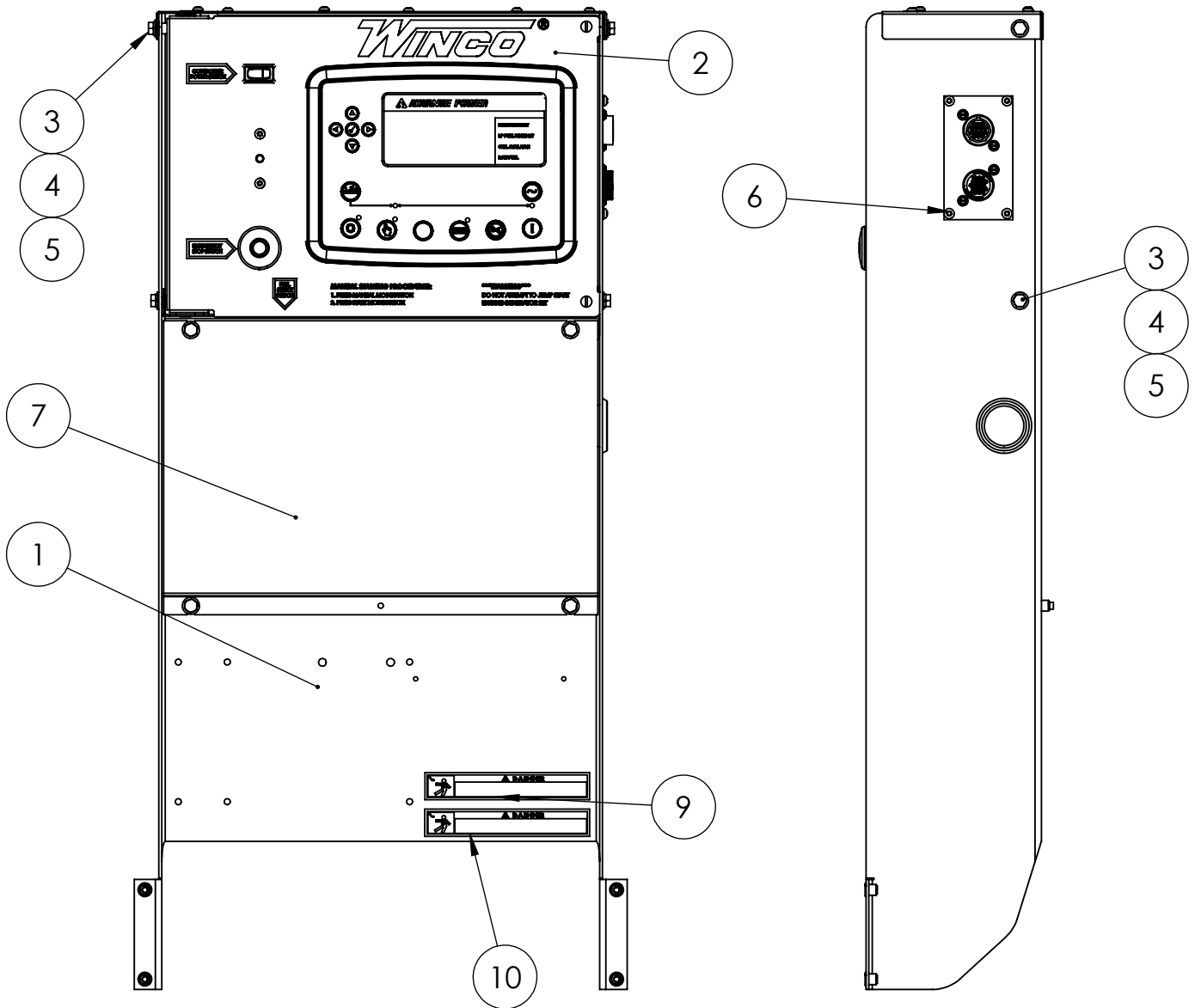
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	487090-112	ROOF COVER PLATE OIL LEVEL	1
2	91682-002	1/4 TURN BAIL STYLE	4
3	91684-000	RETAINER RING 1/4 TURN SPLIT RING	4
4	62912-002	FOAM STRIP 1/16 X 3/8 6" LONG	4

Radiator Housing Assembly



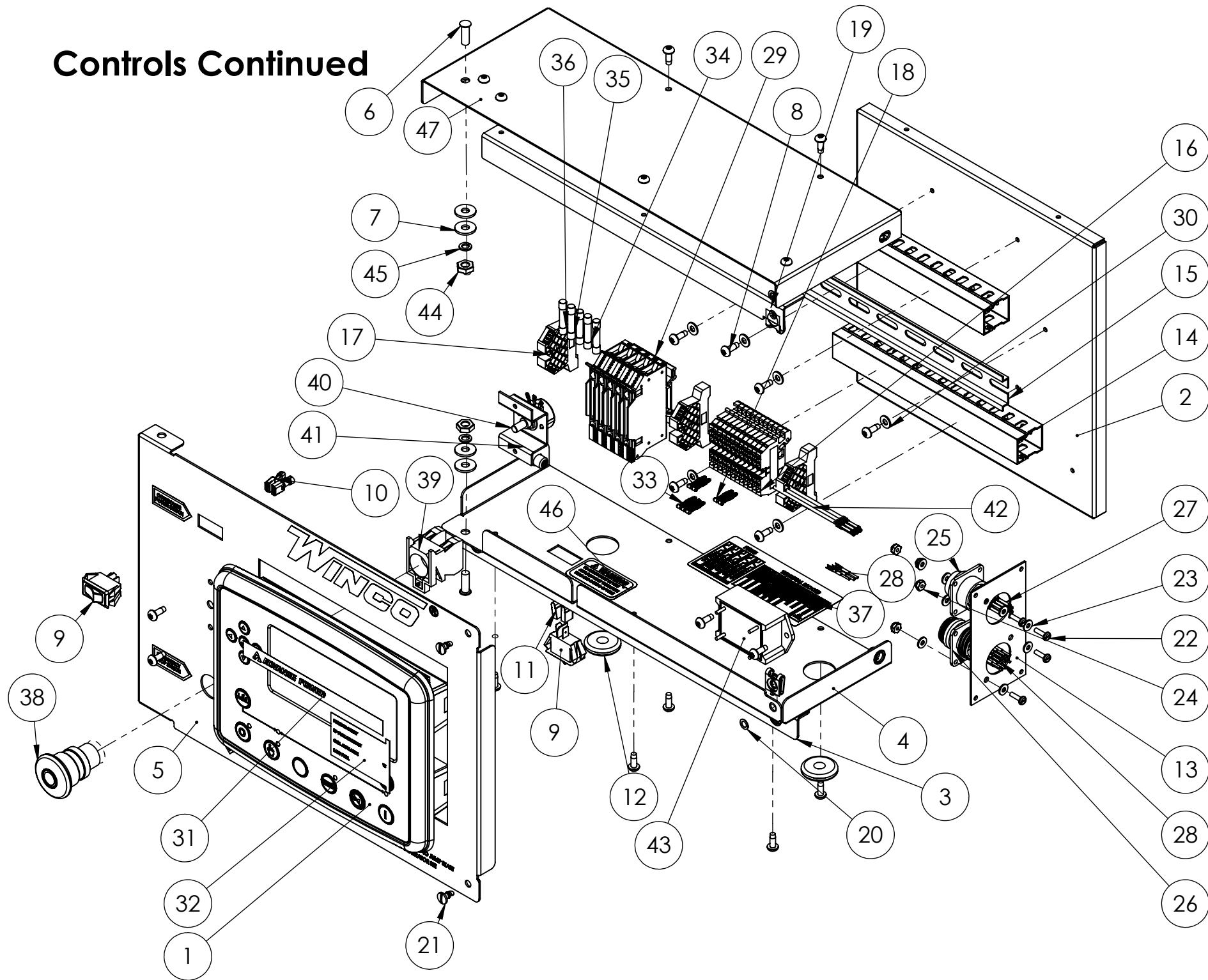
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	487045-101	RADIATOR HOUSING	1
2	352125-1	1/4-20 RIVET NUT 22 GA-10GA	6
3	97813-000	DECAL-WARNING CYCLE CRANK	2
4	492045-101	RAD HOUSING FOAM	1
5	492090-103	LEFT SIDE RAD FOAM	1
6	492090-102	RIGHT SIDE RAD FOAM	1
7	94338-001	COOLANT RECOVERY TANK	1
8	352120-3	1/4-20 X 1 FHCS	2
9	62912-000	.500 X .125 FOAM 30.5 LONG	2
10	65003-001	LOCKWASHER 5/16 SPLIT SS	2
11	65005-001	5/16 WASHER SS	2
12	15209-036	PROP 65 WARNING DECAL	1
13	15209-002	DECAL - DANGER CARBON MONOXIDE	1
14	15209-102	DECAL - DANGER CARBON MONOXIDE	1

Controls



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	351903-41	DSE MKII CONTROL PEDESTAL	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	1000-0243	BATTERY CHARGER COVER ASY (NO DECALS)	1
8	15102-003	HOLE PLUG 1 5/8"	1
9	15209-003	UL-DECAL ELECTRICAL SHOCK CAN KILL	1
10	15209-103	UL-DECAL ELECTRICAL SHOCK CAN KILL (FRENCH)	1

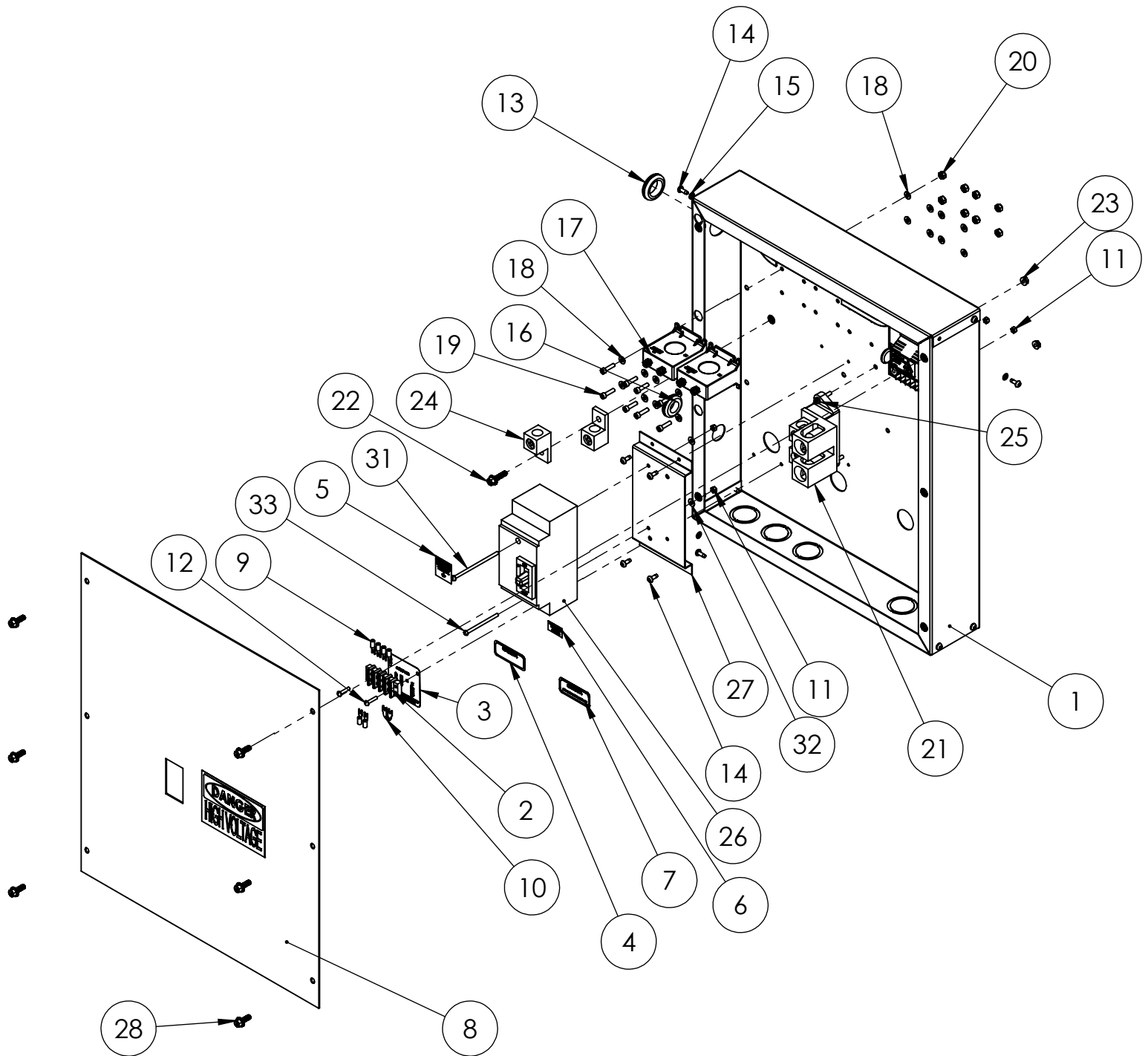
Controls Continued



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	REOSTAT	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

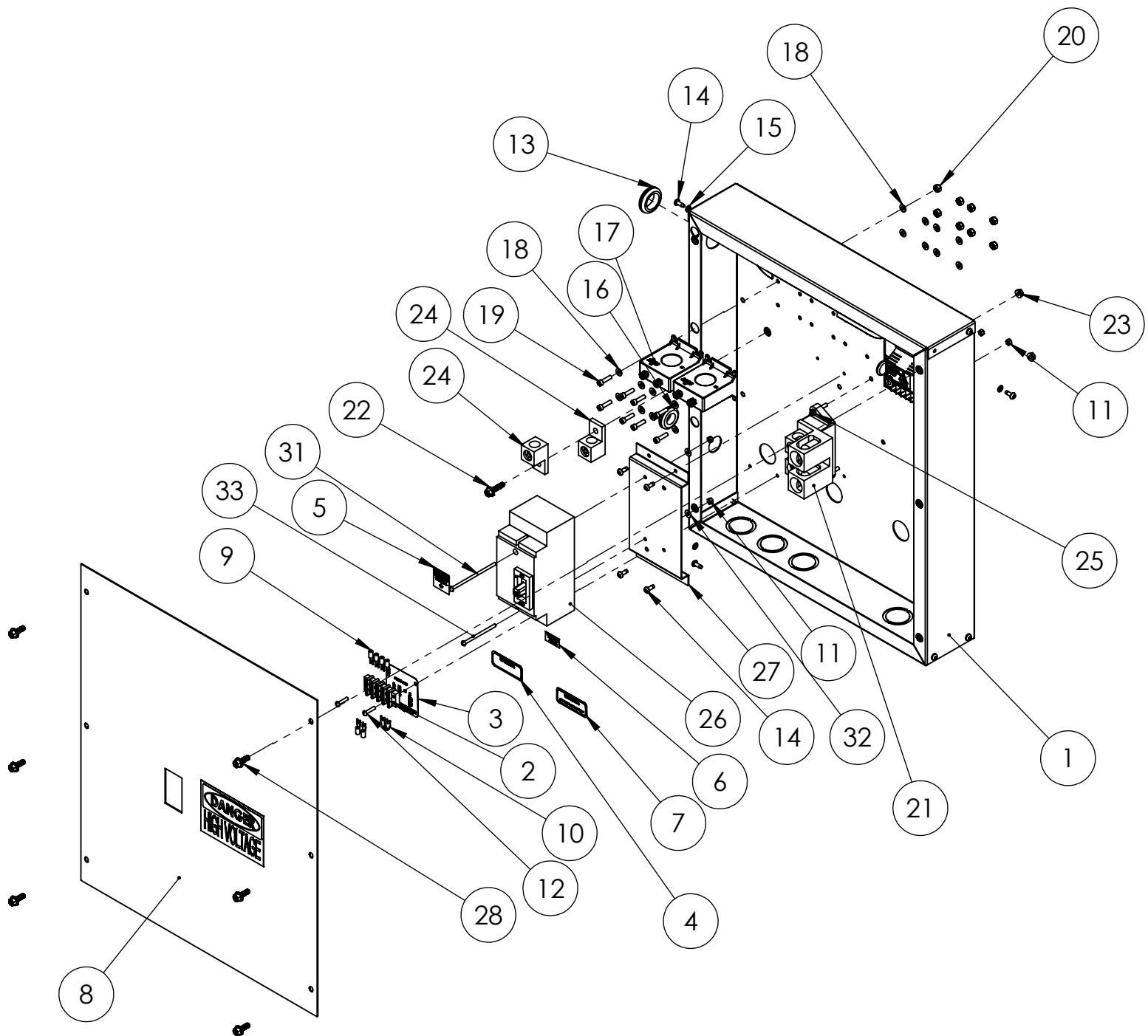
CB Assembly DR35 120/240 1 PH



CB Assembly DR35 120/240 1 PH Continued

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	426045-002	CB BOX	1
2	80623-008	TERMINAL BLOCK, 4PT, 20A	1
3	64576-020	DECAL-GFCI PROTECTED UTILITY 4P	1
4	63941-005	DECAL-CIRCUIT REMAINS ENERGIZED	1
5	16499-000	UL-DECAL-GROUNDING-WHITE	1
6	16501-000	DECAL-FLOATING NEUTRAL	1
7	16503-000	DECAL-COPPER CONDUCTORS ONLY	1
8	428045-002	CB COVER DR45-65 A,D,J	1
9	22370-006	TERMINAL SPADE 16-14AWG #5-#6	6
10	80623-013	2 POLE TERMINAL BLOCK JUMPER	1
11	95985-000	NUT HEX #8-32 NYLOK	4
12	7614-000	RHMS 8-32 X .75	2
13	62486-000	GROMMET 1 X 1.375	1
14	21698-001	TORX PAN HEAD SCREW #10	12
15	96286-002	FLAT WASHER NYLON	8
16	23917-000	GROMMET .6875ID X 1	1
17	80126-004	CT 300:5 PANEL MOUNT	2
18	598-000	#10 WASHER	16
19	64872-000	SOC.HCS 10-24 X 3/4 BLK	8
20	5315-000	NUT HEX 10-24 NYLON	8
21	350124-2	NEUTRAL SK400 400 AMP	1
22	352120-3	1/4-20 X 1 FHCS	1
23	99671-000	#10-24 HEX NUT	2
24	58060-000	TERMINAL GROUND LUG	2
25	9362-000	RHMS 10-24 X 1	2
26	91447-007	CIR BRK 150A 2PL 240V	1
27	427045-002	CB RISER	1
28	352120-2	1/4-20 X .75 FHCS	6
29	58684-000	22" EDGE TRIM	1
30	99347-025	AC HARNESS	1
31	92009-000	RHMS 8-32X3.5	1
32	511-000	#8 FLATWASHER	2
33	10888-000	RHMS 8-32X2.5 ZINC	1
34	410045-101	LEAD WIRE ASSEMBLY DR45, -03	1

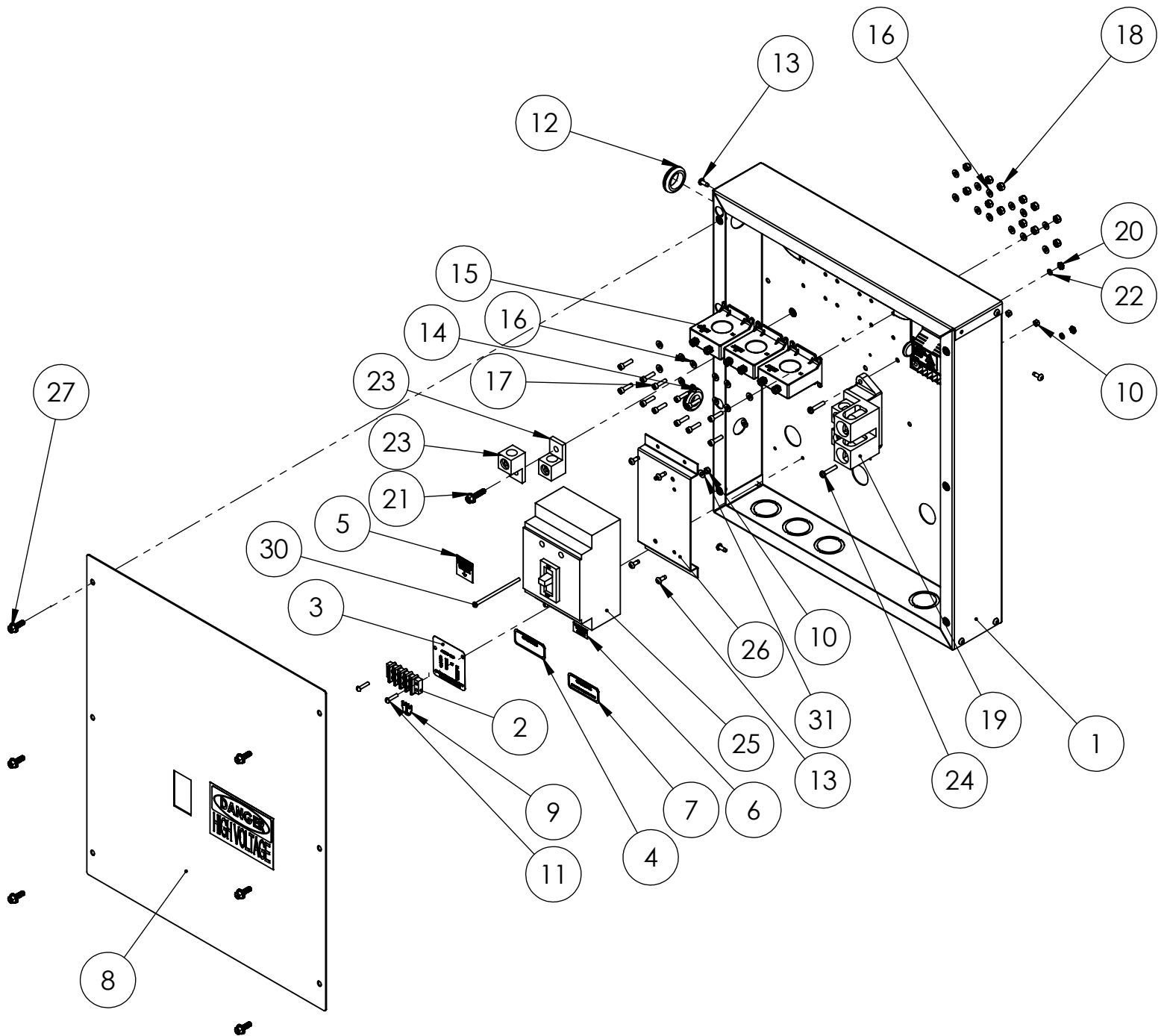
CB Assembly DR45 120/240 1 PH



CB Assembly DR45 120/240 1 PH Continued

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	426045-002	CB BOX	1
2	80623-008	TERMINAL BLOCK, 4PT, 20A	1
3	64576-020	DECAL-GFCI PROTECTED UTILITY 4P	1
4	63941-005	DECAL-CIRCUIT REMAINS ENERGIZED	1
5	16499-000	UL-DECAL-GROUNDING-WHITE	1
6	16501-000	DECAL-FLOATING NEUTRAL	1
7	16503-000	DECAL-COPPER CONDUCTORS ONLY	1
8	428045-002	CB COVER DR45-65 A,D,J	1
9	22370-006	TERMINAL SPADE 16-14AWG #5-#6	6
10	80623-013	2 POLE TERMINAL BLOCK JUMPER	1
11	95985-000	NUT HEX #8-32 NYLOK	4
12	7614-000	RHMS 8-32 X .75	2
13	62486-000	GROMMET 1 X 1.375	1
14	21698-001	TORX PAN HEAD SCREW #10	12
15	96286-002	FLAT WASHER NYLON	8
16	23917-000	GROMMET .6875ID X 1	1
17	80126-004	CT 300:5 PANEL MOUNT	2
18	598-000	#10 WASHER	16
19	64872-000	SOC.HCS 10-24 X 3/4 BLK	8
20	5315-000	NUT HEX 10-24 NYLON	8
21	350124-2	NEUTRAL SK400 400 AMP	1
22	352120-3	1/4-20 X 1 FHCS	1
23	99671-000	#10-24 HEX NUT	2
24	58060-000	TERMINAL GROUND LUG	2
25	9362-000	RHMS 10-24 X 1	2
26	91447-009	CIR.BRK.175A-2PL-240V	1
27	427045-002	CB RISER	1
28	352120-2	1/4-20 X .75 FHCS	6
29	58684-000	22" EDGE TRIM	1
30	99347-025	AC HARNESS	1
31	92009-000	RHMS 8-32X3.5	1
32	511-000	#8 FLATWASHER	2
33	10888-000	RHMS 8-32X2.5 ZINC	1
34	410045-101	LEAD WIRE ASSEMBLY DR45, -03	1

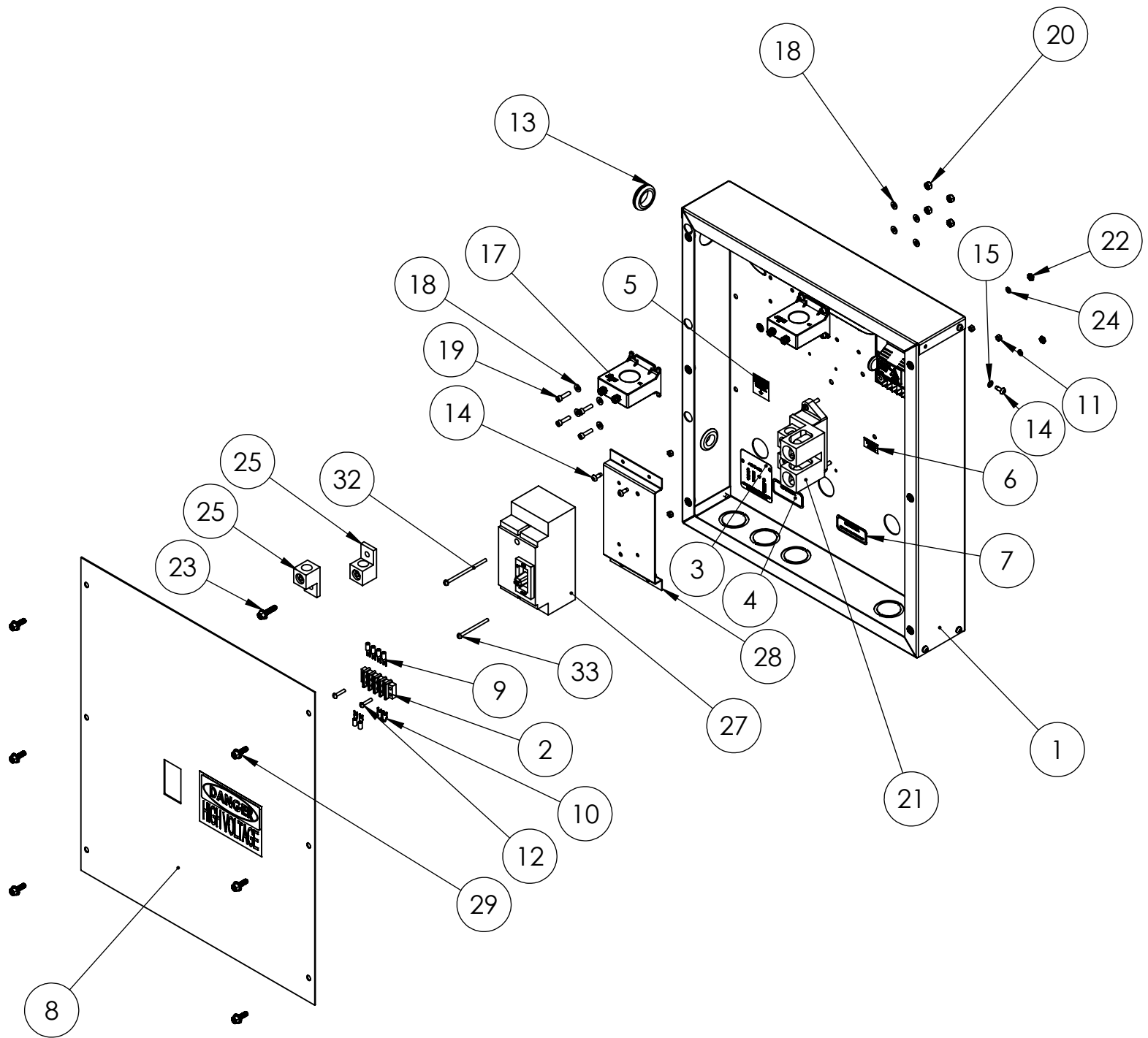
CB Assembly DR45 120/208 3 PH



CB Assembly DR45 120/208 3 PH Continued

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	426045-002	CB BOX	1
2	80623-008	TERMINAL BLOCK, 4PT, 20A	1
3	64576-020	DECAL-GFCI PROTECTED UTILITY 4P	1
4	63941-005	DECAL-CIRCUIT REMAINS ENERGIZED	1
5	16499-000	UL-DECAL-GROUNDING-WHITE	1
6	16501-000	DECAL-FLOATING NEUTRAL	1
7	16503-000	DECAL-COPPER CONDUCTORS ONLY	1
8	428045-004	CB COVER DR45-65 A,D,J	1
9	80623-013	2 POLE TERMINAL BLOCK JUMPER	1
10	95985-000	NUT HEX #8-32 NYLOK	4
11	7614-000	RHMS 8-32 X .75	2
12	62486-000	GROMMET 1 X 1.375	1
13	21698-001	TORX PAN HEAD SCREW #10	12
14	23917-000	GROMMET .6875ID X 1	1
15	80126-004	CT 300:5 PANEL MOUNT	3
16	598-000	#10 WASHER	24
17	64872-000	SOC.HCS 10-24 X 3/4 BLK	12
18	5315-000	NUT HEX 10-24 NYLON	12
19	350124-2	NEUTRAL SK400 400 AMP	1
20	456-000	10-24 HEX NUT	2
21	352120-3	1/4-20 X 1 FHCS	1
22	484-000	#10 LOCKWASHER SPLIT	2
23	58060-000	TERMINAL GROUND LUG	2
24	9362-000	RHMS 10-24 X 1	2
25	81096-003	CIR.BRK.150A-3PL-240V	1
26	427045-002	CB RISER	1
27	352120-2	1/4-20 X .75 FHCS	6
28	58684-000	19.5" EDGE TRIM	1
29	99347-025	AC HARNESS	1
30	92009-000	RHMS 8-32X3.5	2
31	511-000	#8 FLATWASHER	2
32	410045-103	LEAD WIRE ASSEMBLY DR45-D,J,L	1

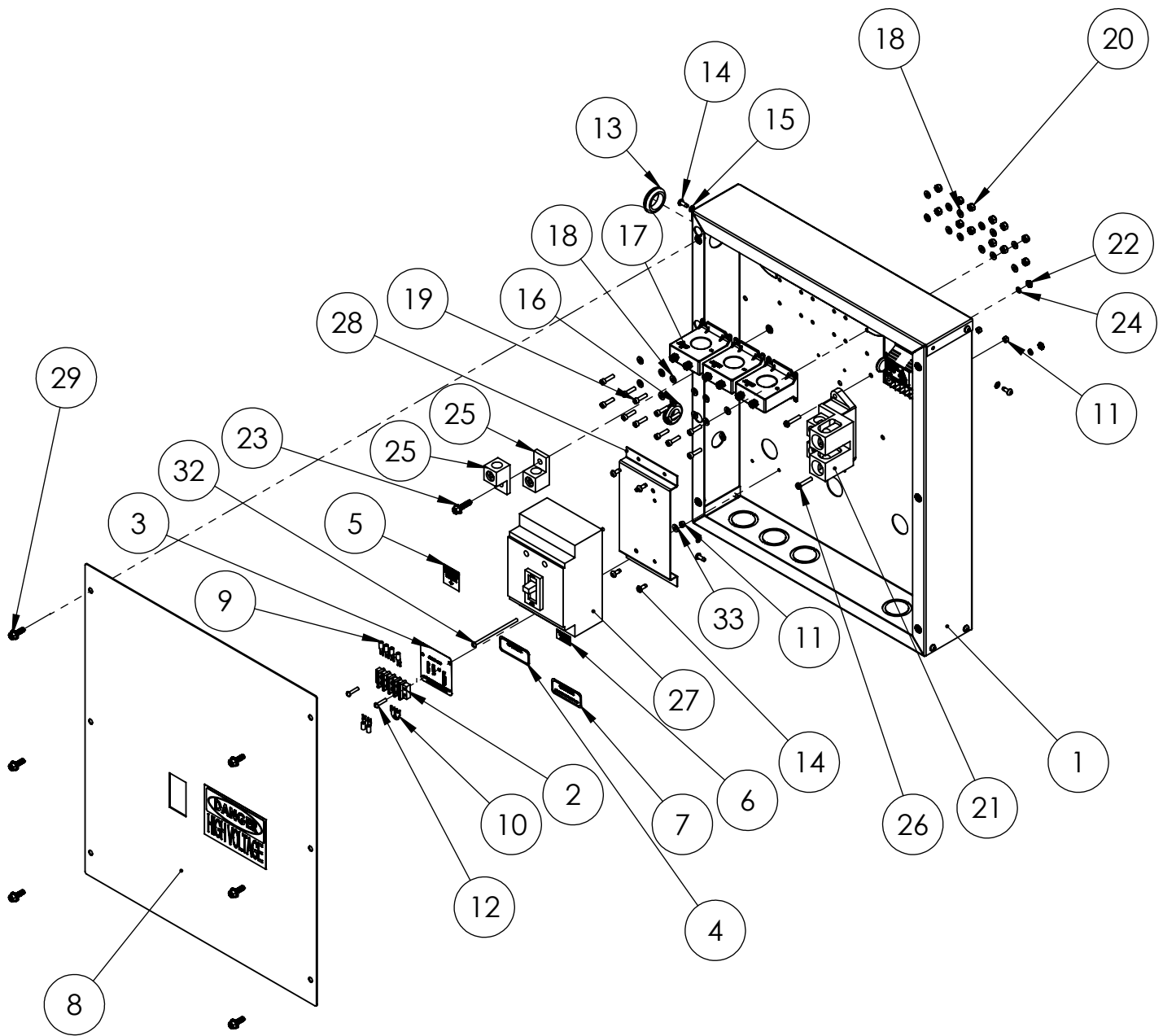
CB Assembly DR65 120/240 1 PH



CB Assembly DR65 120/240 1 PH Continued

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	426045-002	CB BOX	1
2	80623-008	TERMINAL BLOCK, 4PT, 20A	1
3	64576-020	DECAL-GFCI PROTECTED UTILITY 4P	1
4	63941-005	DECAL-CIRCUIT REMAINS ENERGIZED	1
5	16499-000	UL-DECAL-GROUNDING-WHITE	1
6	16501-000	DECAL-FLOATING NEUTRAL	1
7	16503-000	DECAL-COPPER CONDUCTORS ONLY	1
8	428045-002	CB COVER DR45-65 A,D,J	1
9	22370-006	TERMINAL SPADE 16-14AWG #5-#6	6
10	80623-013	2 POLE TERMINAL BLOCK JUMPER	1
11	95985-000	NUT HEX #8-32 NYLOK	4
12	7614-000	RHMS 8-32 X .75	2
13	62486-000	GROMMET 1 X 1.375	1
14	21698-001	TORX PAN HEAD SCREW #10	12
15	96286-002	FLAT WASHER NYLON	8
16	23917-000	GROMMET .6875ID X 1	1
17	80126-004	CT 300:5 PANEL MOUNT	2
18	598-000	#10 WASHER	16
19	64872-000	SOC.HCS 10-24 X 3/4 BLK	8
20	5315-000	NUT HEX 10-24 NYLON	8
21	350124-2	NEUTRAL SK400 400 AMP	1
22	456-000	10-24 HEX NUT	2
23	352120-3	1/4-20 X 1 FHCS	1
24	484-000	#10 LOCKWASHER SPLIT	2
25	58060-000	TERMINAL GROUND LUG	2
26	9362-000	RHMS 10-24 X 1	2
27	91447-011	CIR BRK 250A 2PL 240V	1
28	427045-002	CB RISER	1
29	352120-2	1/4-20 X .75 FHCS	6
30	58684-000	22" EDGE TRIM	1
31	99347-025	AC HARNESS	1
32	95832-000	8-32 X 3.25 RHMS	1
33	21977-000	RHMS 8-32 X 2.25	1

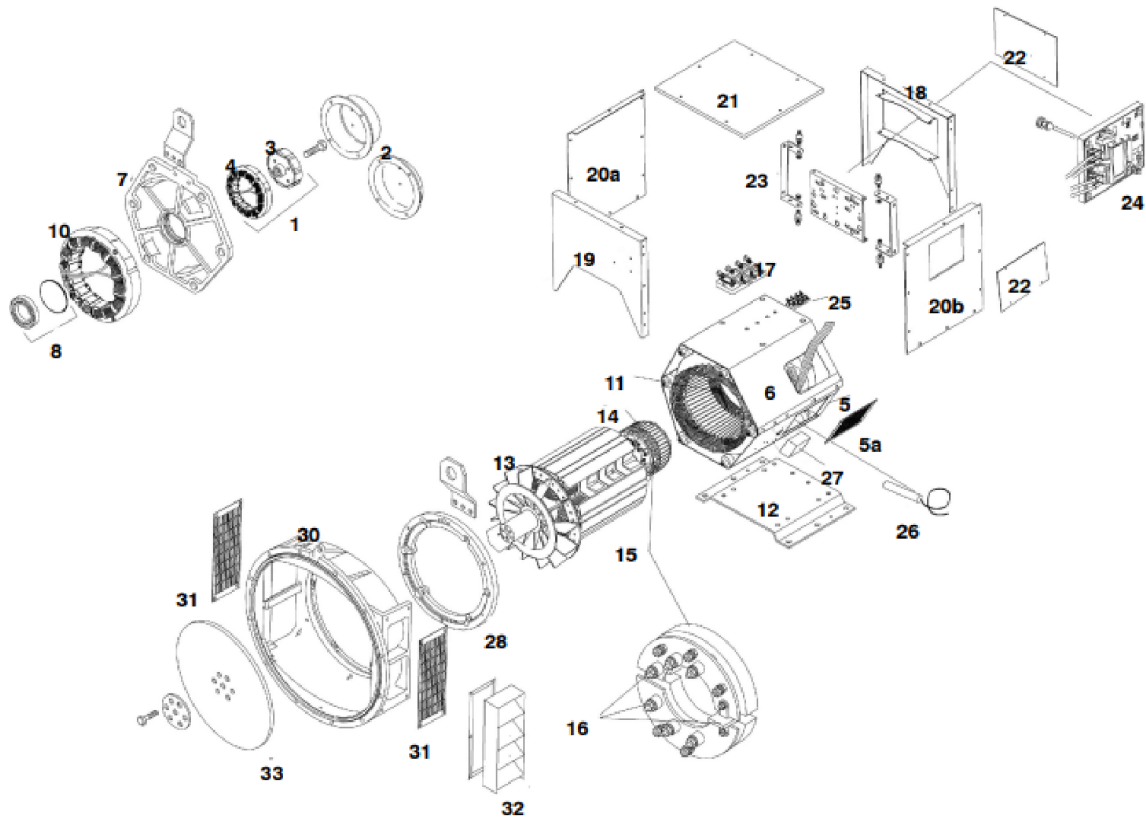
CB Assembly DR65 120/208 3 PH



CB Assembly DR65 120/208 3 PH Continued

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	426045-002	CB BOX	1
2	80623-008	TERMINAL BLOCK, 4PT, 20A	1
3	64576-020	DECAL-GFCI PROTECTED UTILITY 4P	1
4	63941-005	DECAL-CIRCUIT REMAINS ENERGIZED	1
5	16499-000	UL-DECAL-GROUNDING-WHITE	1
6	16501-000	DECAL-FLOATING NEUTRAL	1
7	16503-000	DECAL-COPPER CONDUCTORS ONLY	1
8	428045-004	CB COVER DR45-65 A,D,J	1
9	22370-006	TERMINAL SPADE 16-14AWG #5-#6	6
10	80623-013	2 POLE TERMINAL BLOCK JUMPER	1
11	95985-000	NUT HEX #8-32 NYLOK	4
12	7614-000	RHMS 8-32 X .75	2
13	62486-000	GROMMET 1 X 1.375	1
14	21698-001	TORX PAN HEAD SCREW #10	12
15	96286-002	FLAT WASHER NYLON	8
16	23917-000	GROMMET .6875ID X 1	1
17	80126-004	CT 300:5 PANEL MOUNT	3
18	598-000	#10 WASHER	24
19	64872-000	SOC.HCS 10-24 X 3/4 BLK	12
20	5315-000	NUT HEX 10-24 NYLON	12
21	350124-2	NEUTRAL SK400 400 AMP	1
22	456-000	10-24 HEX NUT	2
23	352120-3	1/4-20 X 1 FHCS	1
24	484-000	#10 LOCKWASHER SPLIT	2
25	58060-000	TERMINAL GROUND LUG	2
26	9362-000	RHMS 10-24 X 1	2
27	81096-006	CIR.BRK.225A-3PL-240V	1
28	427045-002	CB RISER	1
29	352120-2	1/4-20 X .75 FHCS	6
30	58684-000	19.5" EDGE TRIM	1
31	99347-025	AC HARNESS	1
32	92009-000	RHMS 8-32X3.5	2
33	511-000	#8 FLATWASHER	2

Generator



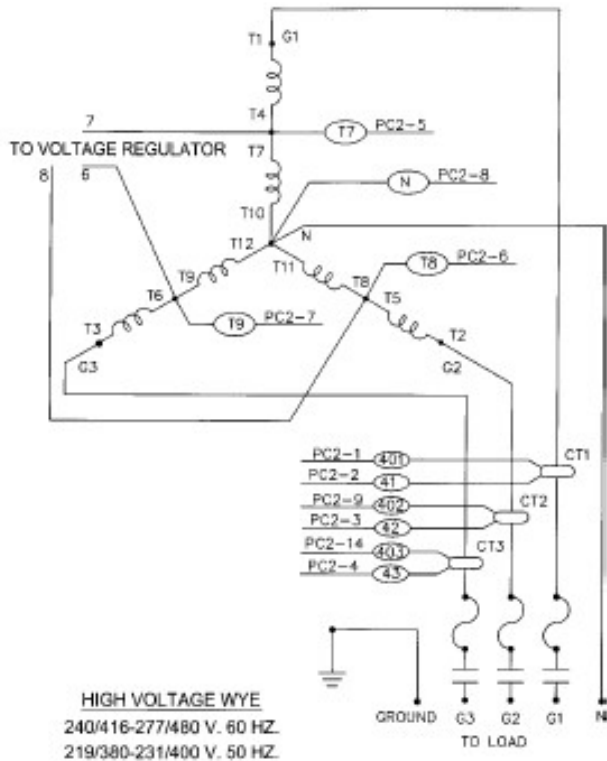
ITEM	DESCRIPTION	DR35 -03	DR35 -04	DR45 -03	DR45 -04	DR65 -03	DR65 -04	QTY
--	COMPLETE GENERATOR END	351930-11	351930-1	351930-31	351930-2	351930-51	351930-4	1
--	STAMFORD MODEL	UCI224C	UCI224C	UCI224E	UCI224D1L	UCI224G	UCI224F	-
--	WINDING	06	311	06	311	06	311	-
24	AVR AS440 UL	350818-2						1
--	DIODE KIT, FWD/REV & VARISTOR	8-100						1
--	FUSE, 6.3 AMP, 600 V	350005-401						3

Contact Winco for additional generator parts support.

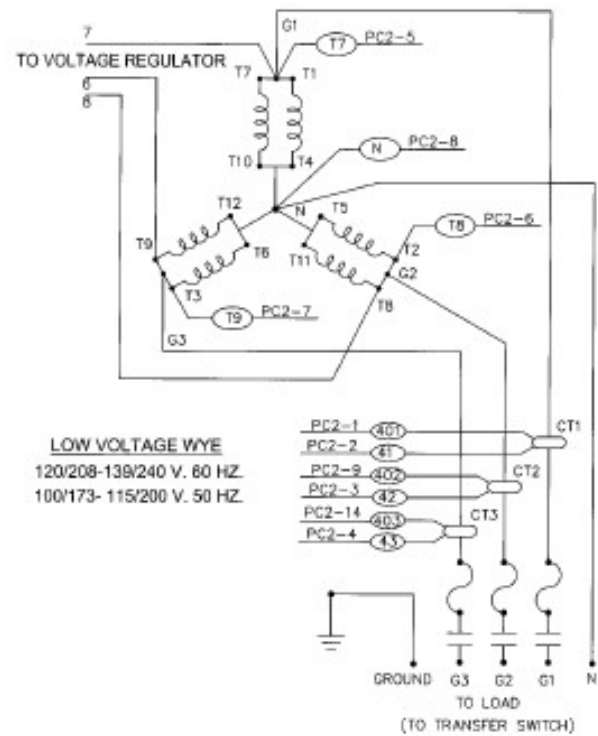
EXPECTED RESISTANCE (Ω)@ 22°C (+/-10%)						
MODEL	UCI224C 4 LEAD	UCI224C 12 LEAD	UCI224E 4 LEAD	UCI224D1L 12 LEAD	UCI224G 4 LEAD	UCI224F 12 LEAD
STATOR WINDING (LEAD TO LEAD)	.030	.090	.050	.065	.010	.012
ROTOR WINDING	.59	.59	.69	.64	.94	1.52
EXCITER STATOR	21	21	20	21	20	20
EXCITER ROTOR (LEAD TO LEAD)	.142	.142	.156	.156	.156	.182
PMG STATOR (LEAD TO LEAD)	3.8	3.8	3.8	3.8	3.8	3.8

Generator Connections

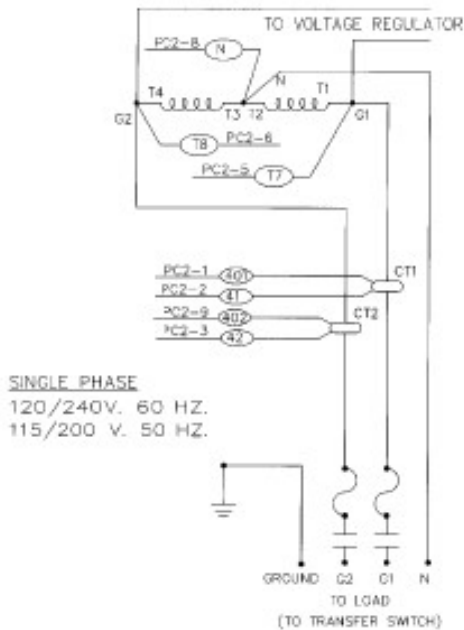
THREE PHASE - HIGH WYE 277/480V



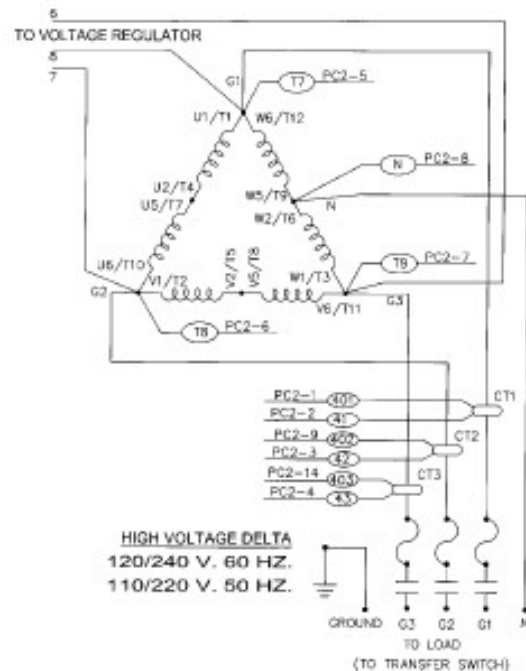
THREE PHASE - LOW WYE 120/208V



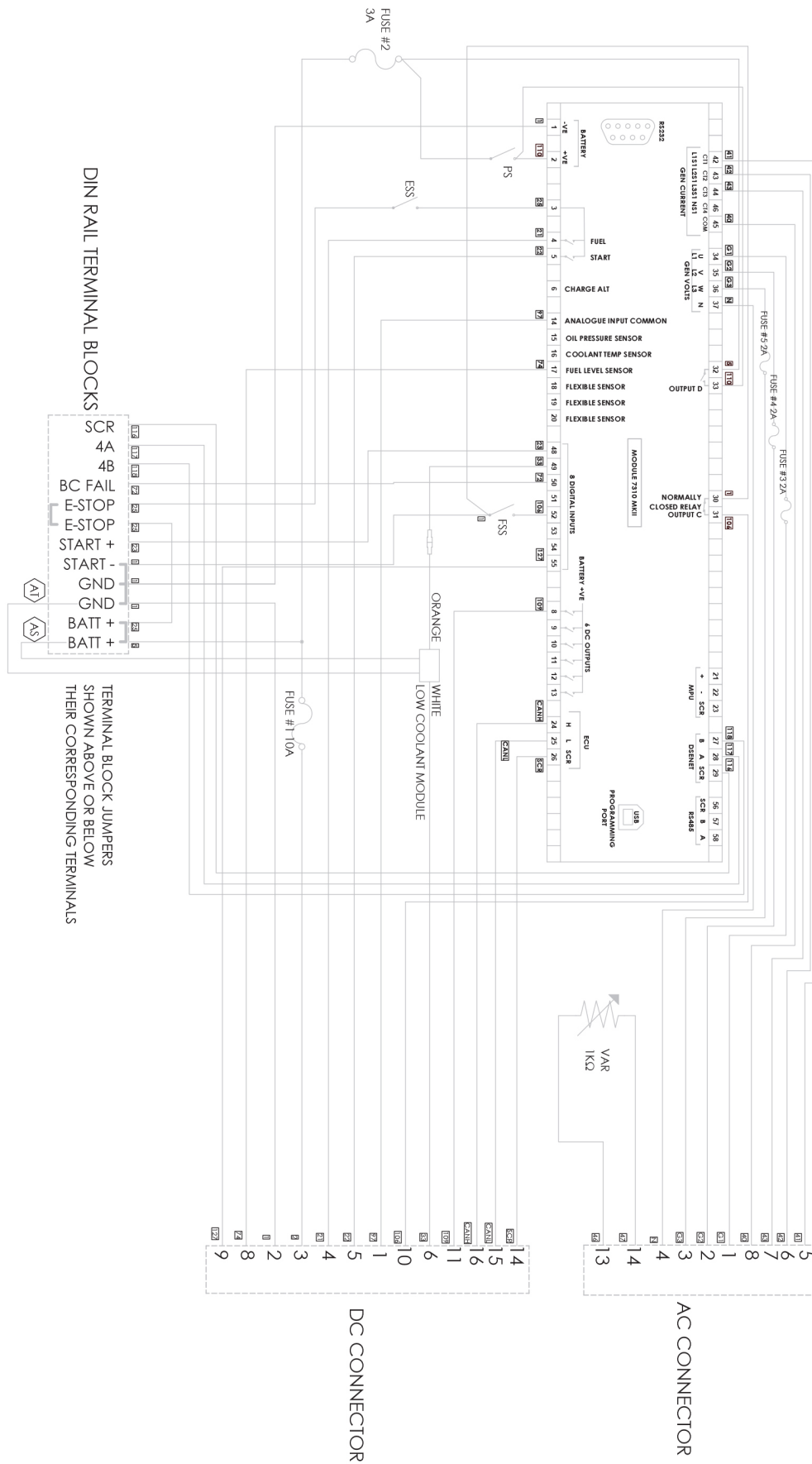
SINGLE PHASE 120/240V



THREE PHASE DELTA 120/240V



Generator Control Schematic



Engine Wiring Schematic

