



Diesel Generator Set



PARTS LIST MANUAL

For

69RG15

PowerLINE[®] Series 22 Generator Set Units

PID RG2200 to 2259

Tier 4 Compliant



PARTS LIST MANUAL

For

69RG15

PowerLINE[®] Series 22 Generator Set Units

PID RG2200 to 2259

Tier 4 Compliant

Table of Contents

PARAGRAPH NUMBER	PAGE
INTRODUCTION	1
RG GENERATOR SET CONFIGURATION	3
UNIDRIVE ASSEMBLY	5
AIR CLEANER - DRY ELEMENT AIR FILTER	7
FUEL SYSTEM KIT	9
COOLANT SYSTEM	11
EXHAUST SYSTEM	13
BATTERY CHARGER	14
BATTERY KIT	15
FRAME ASSEMBLY WITH FUEL TANK	16
MOUNTING KIT	18
SKINS KIT	19
LABELS AND DECALS	23
LABEL, SCHEMATIC	25
CONTROL BOX	27
RECEPTACLE BOX	31
VOLTAGE KIT	35
VOLTAGE CONTROLLER KIT	37
INDEX	1

Section 1

Introduction

1.1 Introduction

This parts list identifies service replacement parts for the Carrier Transicold Diesel-Driven Generator Set listed in the model chart below. This parts list does not include detailed replacement parts for the engine listed in the first chart below. Detailed parts identification for these items may be found in the applicable parts list. The form numbers for the engine omit revision dash numbers. For example, the latest engine list may have an -01 added to the basic number to read 62-03459-01. Therefore, when forms are ordered the latest revision will be sent.

Manual Number	Engine Part Number	Equipment Covered	Type of Manual
62-10865 *	26-00136-20SV	V2203-DI	Workshop
62-11695 *		V2203-DI	Engine Parts List

* When referring to the engine manual, please note that this engine has been assembled using a two piece oil pan.

1.2 Model and Product Identification Numbers

Beginning with early 1995 production, Carrier Transicold began using a parts identification (PID) number in the format of UG0000 in addition to a model number. In this manual, the PID number is shown in boldface to point out variations within models.

1.3 Ordering Instructions

All orders and inquiries for parts must include:

- Part Identification Number (PID)
- Model Number
- Unit Serial Number
- Part Number
- Description of Part as shown on list
- Quantity required

Address all correspondence for parts to the following address:

For inquiries, email: containeraftermarketparts@carrier.com

1.4 General Notes

To find replacement parts, consult table of contents, and turn to the appropriate page for the illustrated breakdown of replacement parts. The following letter designations are used to classify parts throughout this list:

A/R *As Required*

NLO *No Longer Offered*

PID *Parts Identification Number* - essential to identify unit configuration

PL *Purchase locally*

SST *Stainless Steel* - 300 Series unless otherwise specified

SV *Suffix SV* - added to the part number designates service part replacement part

1.5 Painted Parts Color System

Available paint colors: (Other than Standard Carrier Transicold White or Hull Blue)

PAINT COLOR	PART NO.
Sky Blue	36-00048-28
Flame Orange	36-00048-27
Citrus Orange	36-00048-29
Raven Black	36-00048-04
Red	36-00048-57

Overview of the new numbering system:

A typical part number appears as: 79-01741-00 (access door). To order an access door in sky blue, add the last three digits of the special color paint and then add the specific dash number for the color of that paint.

For example:

Sky blue paint P/N is 36-00048-28.

The last three digits of the blue paint are: 048

The specific dash number is: 28

The painted parts system looks like this:

79-01741-00 Standard P/N for the access door.

048 Last 3 digits of special color paint.

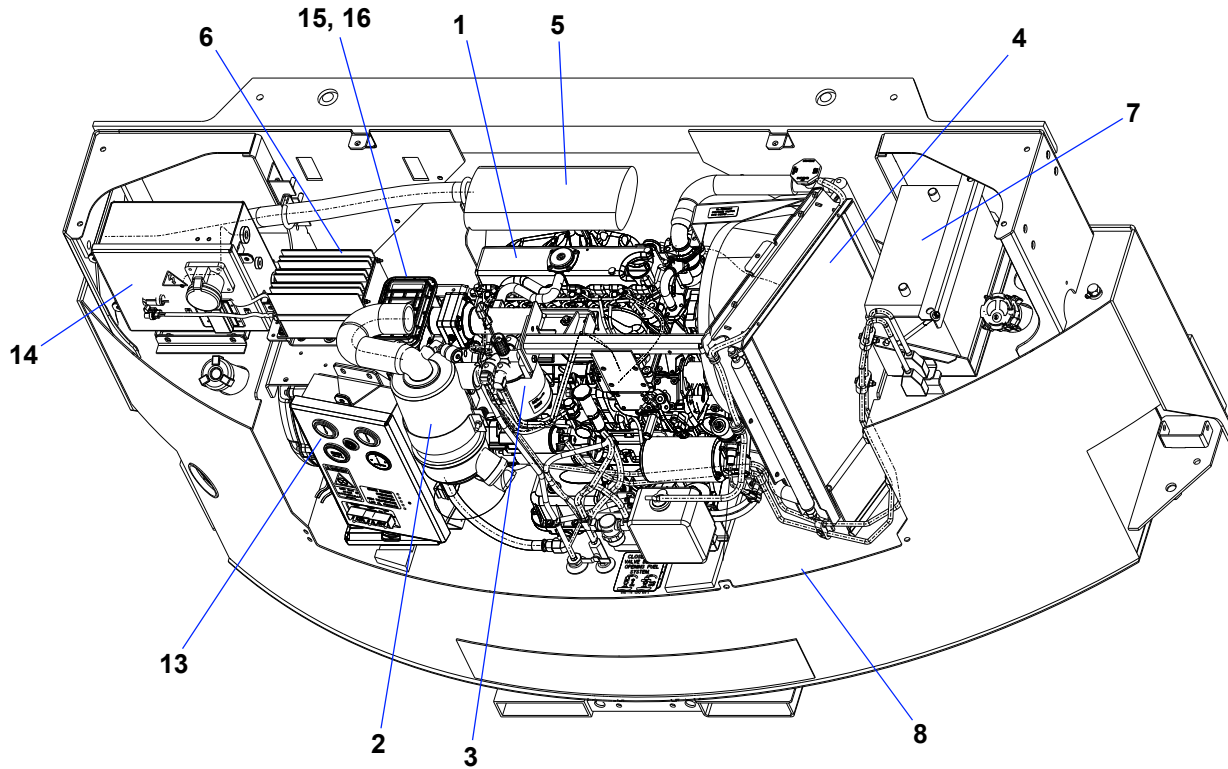
28 Specific dash # for color of paint.

79-01741-0004828 P/N For Special Painted Door

Data Entry Note:

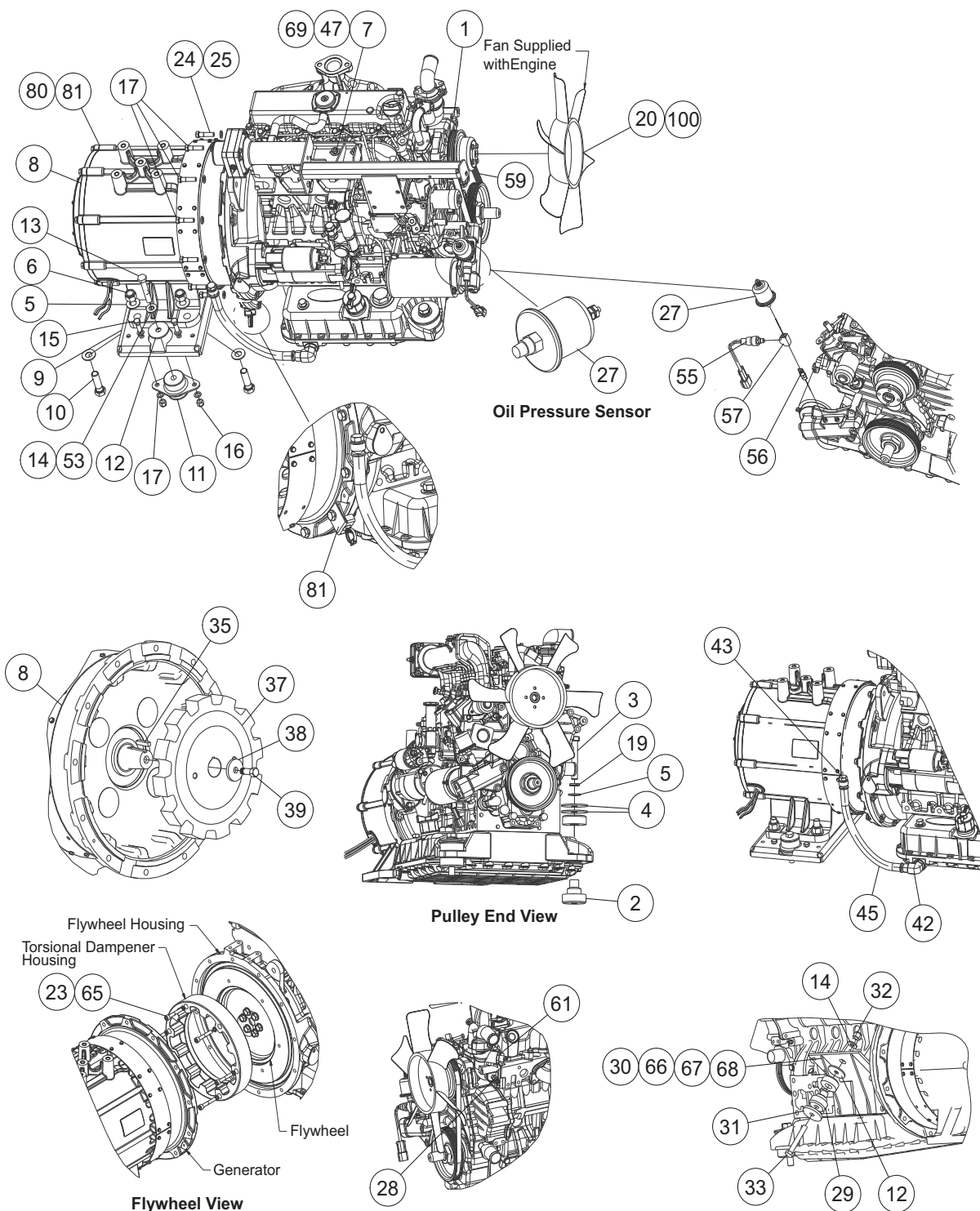
The above is an example of how most parts should be ordered. Certain customers may have character constraints that will only allow them to input 14 characters into their system; our new painted part numbers are 16 characters long. Therefore, they should order these parts without the dashes. The entries will look like the following: 79017410004828

2 RG Generator Set Configuration



Item	Section Number	Area Description	
1	Refer to Section 3	Unidrive Assembly	
2	Refer to Section 4	Engine Air Cleaner	
3	Refer to Section 5	Engine Fuel System	
4	Refer to Section 6	Engine Cooling System	
5	Refer to Section 7	Exhaust System	
6	Refer to Section 8	Battery Charger Kit	
7	Refer to Section 9	Battery Kit	
8	Refer to Section 10	Frame Assembly	
9	Refer to Section 11	Mounting Kit (not shown)	
10	Refer to Section 12	Skins Kit (Not Shown)	
11	Refer to Section 13	Labels and Decals (Not Shown)	
12	Refer to Section 14	Label, Schematic (Not Shown)	
13	Refer to Section 15	Control Box	
14	Refer to Section 16	Receptacle Box	
15	Refer to Section 17	Voltage Kit	
16	Refer to Section 18	Voltage Controller Kit	

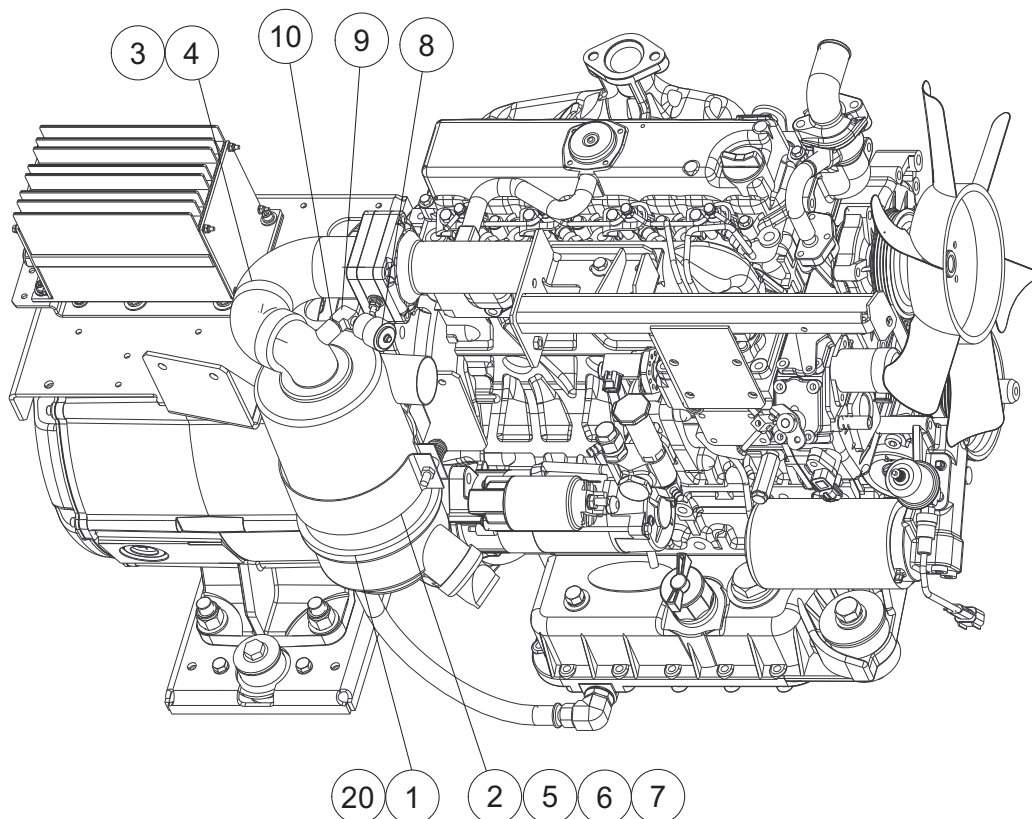
3 Unidrive Assembly



Item	Part Number	Description	Qty
1	26-00136-23SV	Engine, Kubota	1
2	73-00198-00	Shockmount	2
3	66-U---1--5361-36	Screw, Cap Hxhd	2
4	34-06060-01	Washer, Snubbing	4
5	66-U---1--5321-9	Washer, Plain	10
6	34-00795-17	Nut, Self Lock	4

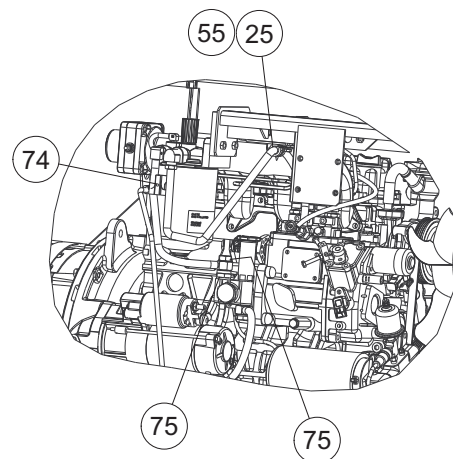
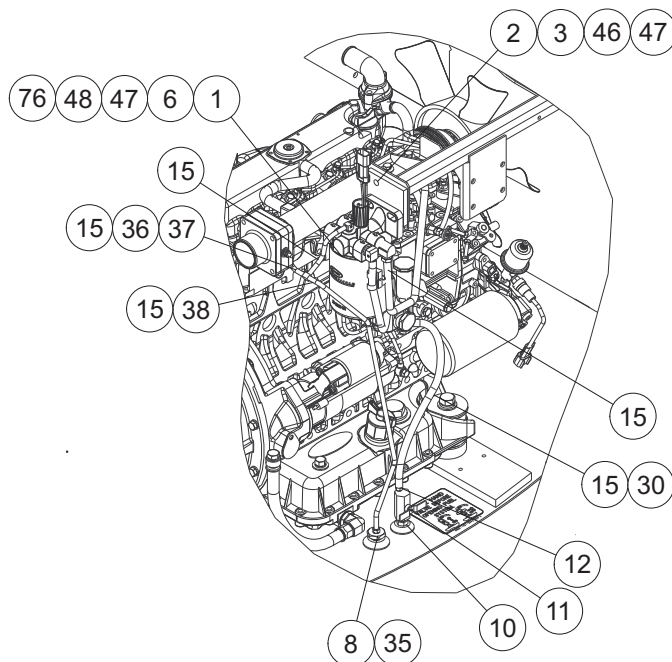
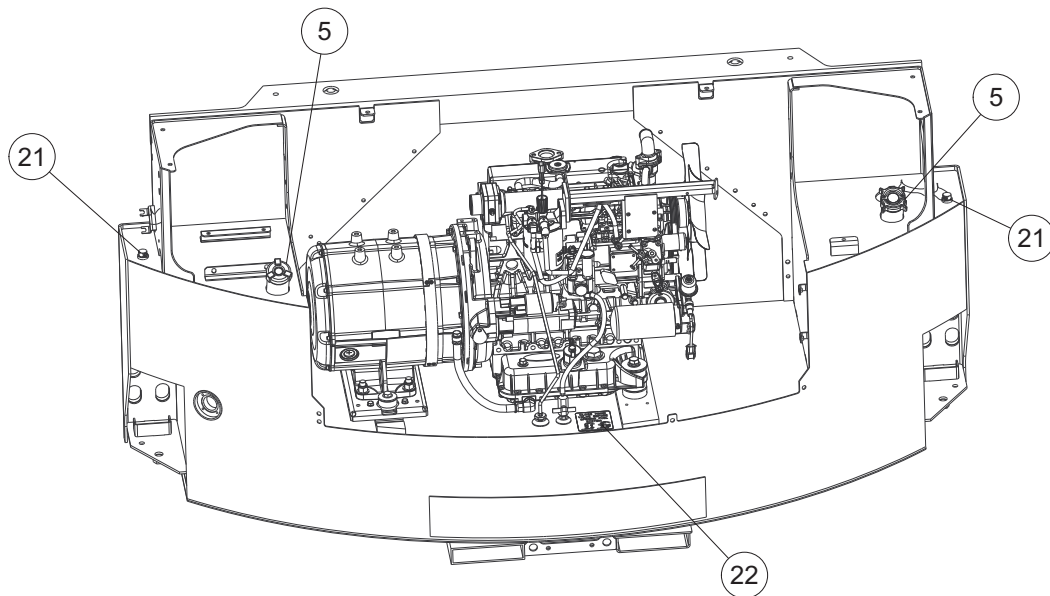
3 Unidrive Assembly			
7	86-04768-01	Bracket Assembly	1
8	54-00738-23	Generator	1
9	86-04182-01	Base, Mounting	1
10	34-00804-18	Screw, Cap Hxhd	4
11	73-00175-01	Shockmount	2
12	34-00890-09	Washer, Flat	3
13	34-00833-24	Screw, Cap Hxhd	2
14	34-00829-15	Washer, Plain	3
15	34-00807-10	Screw, Cap Hxhd	4
16	34-00667-13	Nut, Self Lock	4
17	34-00829-13	Washer, Plain	11
19	66-U---1--5331-8	Washer, Lock	2
20	34-00945-06	Washer, Lock	4
23	34-01146-58	Washer, Lock	6
24	34-00807-12	Screw, Cap Hxhd	12
25	34-00663-13	Washer, Lock	12
27	66-U---1--2823-4	Oil Pressure Sender (OPS)	1
28	12-00098-04	Water Temperature Sending Unit	1
29	73-00305-00	Shockmount	1
30	86-05092-00	Bracket Assembly	1
31	34-00890-08	Washer, Special	1
32	34-00667-15	Nut, Self Lock	1
33	34-00308-28	Screw, Cap Hxhd	1
35	34-06029-08	Key, Square	1
37	76-02106-00	Coupling, Torsional Dampener Service Kit	1
38	34-01319-00	Washer, Flat	1
39	34-00559-08	Screw, Cap Hxhd	1
42	40-00566-00	Elbow, 90 Degree	1
43	40-00043-05	Plug	1
45	66CH---1---123-100	Hose Assembly	1
47	34-01146-08	Washer, Lock	2
53	66-U---1--5331-9	Washer, Lock	2
55	12-00592-16	Low Oil Pressure (LOP) Switch	1
56	40-00771-00	Nipple, Hex	1
57	40-00107-01	Tee	1
59	50-01198-00	Belt	1
61	10-00158-03	Switch, Safety	1
65	34-01369-50	Screw, Socket Hd	6
66	34-01155-25	Screw, Cap Hxhd	4
67	34-01151-12	Washer, Flat	4
68	34-01146-12	Washer, Lock	4
69	34-00662-12	Washer, Plain	2
80	54-00738-21	Generator Fan	1
81	68-08816-01	Bracket	1
90	54-00738-22	Generator Fan Cover	1
100	38-00152-01	Engine Fan	1

4 Air Cleaner - Dry Element Air Filter



Item	Part Number	Description	Qty
1	30-00426-05	Air Cleaner, Filter Element	1
2	44-00454-00	Bracket	1
3	58-04836-00	Hose	1
4	--KA--69JM-840	Clamp, Hose	2
5	34-00655-06	Screw, Cap Hxhd	2
6	34-00667-11	Nut, Self Lock	2
7	34-06212-12	Washer, Plain	2
8	30-00328-00	Indicator	1
9	40-00512-00	Elbow, Union	1
10	40-01176-52	Nipple	1
20	30-00426-20	Air Cleaner, Filter	1

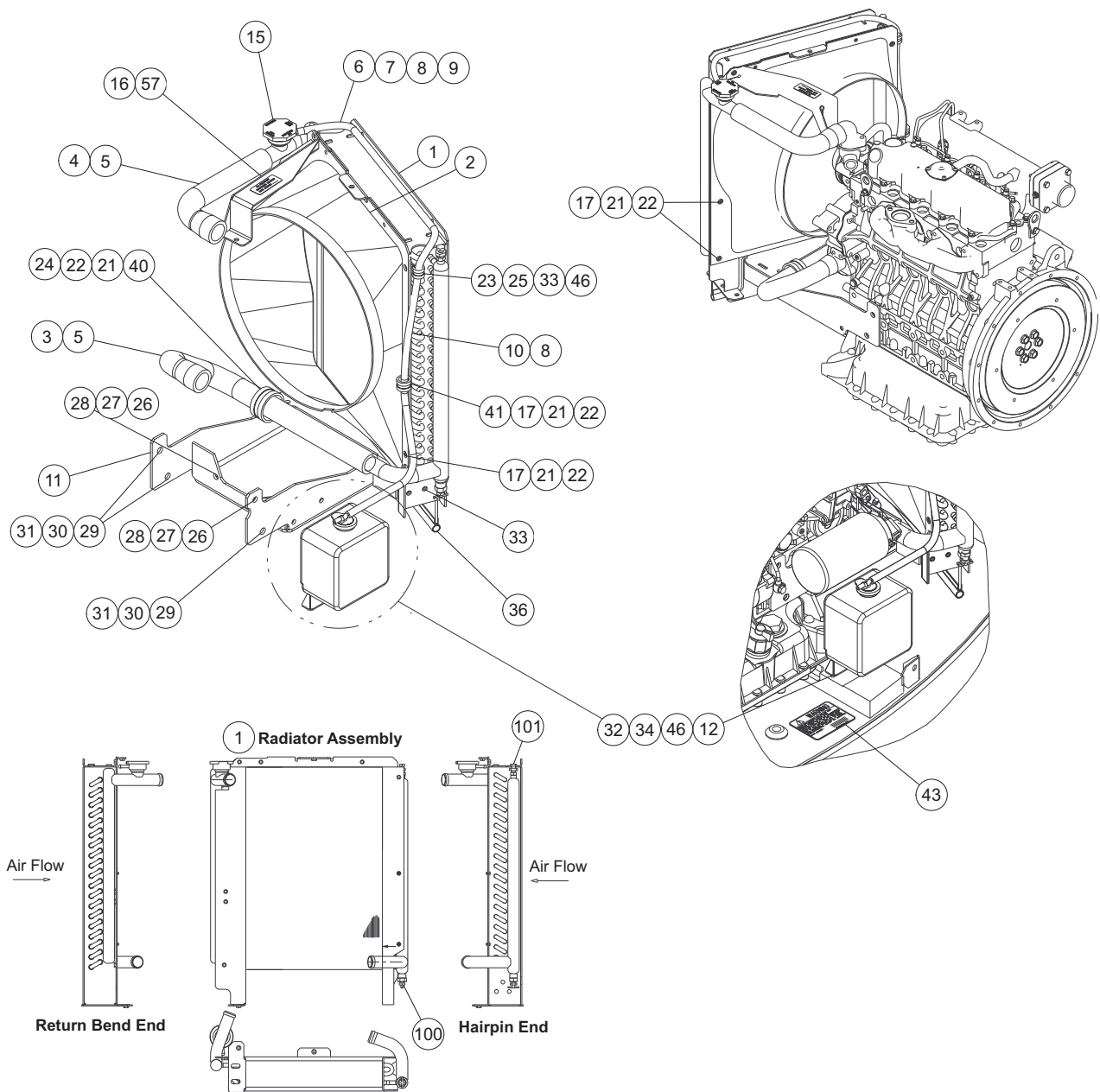
5 Fuel System Kit



Item	Part Number	Description	Qty
1	30-01090-04	Filter	1
2	48-00449-00	Spacer	1
3	34-00667-112	Nut, Self Lock	1
5	44-00046-13	Cap Assembly	2
6	66-U---1--5361-38	Bolt, Mach Hxhd	2
8	81-04093-01	Tube, Pickup	1
10	81-04100-00	Tube, Pickup	1

5 Fuel System Kit			
11	40-00469-00	Valve, Fuel Line Shut Off	1
12	40-00420-01	Fitting, Hose	1
15	44-00045-25	Clamp, Hose	12
21	40-00697-00	Vent	2
22	69GC--15--3212	Label	1
25	34-01422-08	Screw, Cap Hxhd	1
30	58-00658-10	Hose, Fuel	1
35	40-00420-02	Fitting, Hose	1
36	58-00659-05	Hose, Fuel	1
37	40-01156-00	Tee, Male Branch	1
38	58-00659-18	Hose, Fuel	1
46	34-00792-10	Screw, Cap Hxhd	1
47	34-00662-12	Washer, Plain	4
48	34-00663-12	Washer, Lock	2
55	44-00102-52	Clamp, Cushioned	1
74	44-00317-00	Clip	1
75	42-01133-00	Seal	2
76	30-01128-50	Heater	1

6 Coolant System

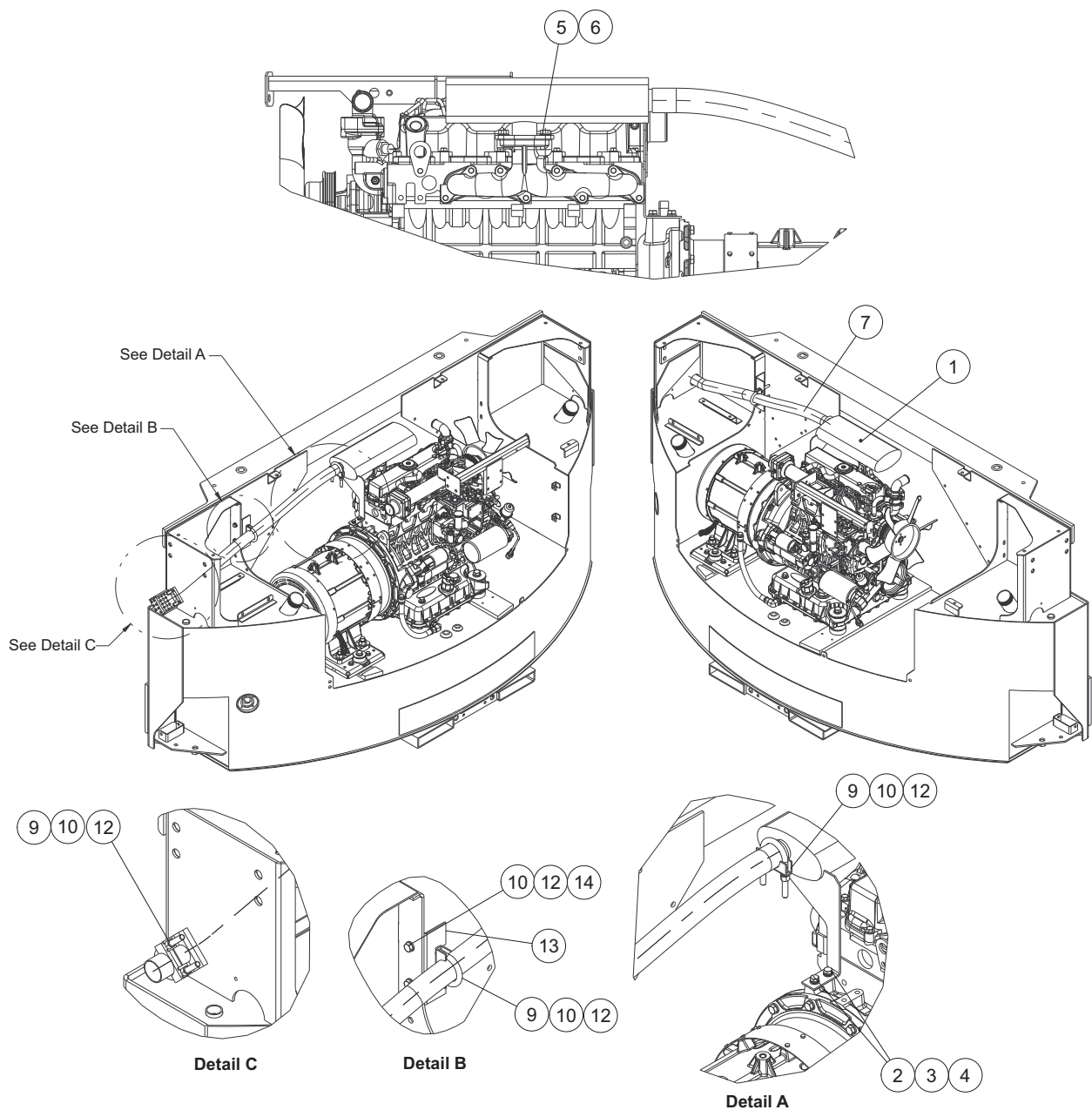


Item	Part Number	Description	Qty
1	81-04054-00	Radiator Assembly	1
2	58-04765-00	Venturi	1
3	58-04268-10	Hose, Formed	1
4	58-04267-10	Hose, Formed	1
5	--KA--69JM-824	Clamp, Hose	4
6	58-04184-04	Hose, Fuel	1
7	44-00388-00	Clamp, Hose	2
8	58-00079-02	Sta-Strap	4
9	58-04316-00	Base, Mounting	2
10	58-00848-20	Tube, Slit	1

6 Coolant System

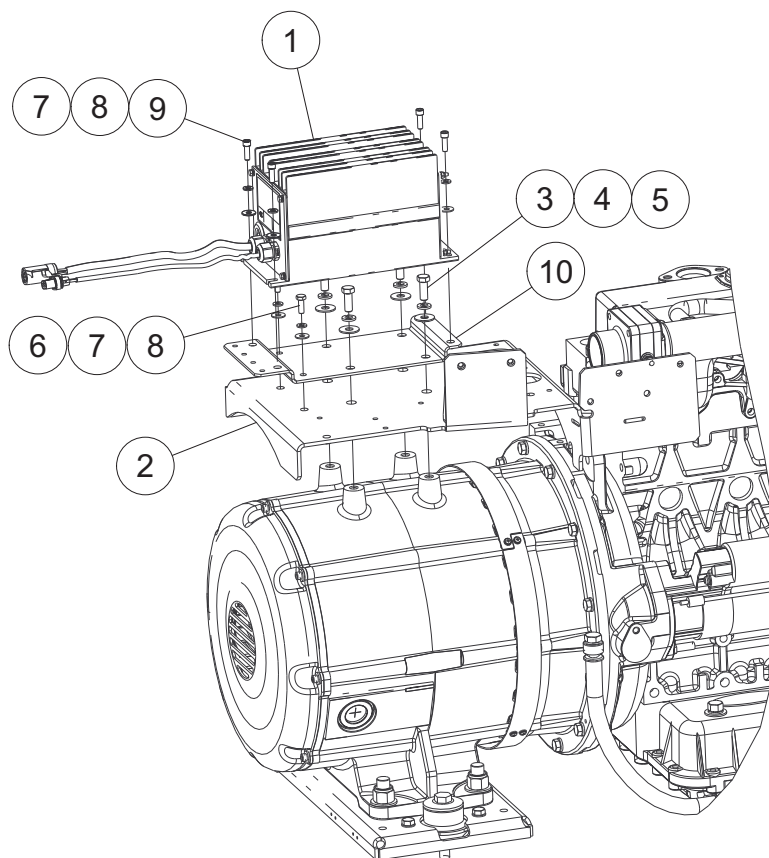
11	86-04288-01	Support Assembly	1
12	86-04470-00	Bracket Assembly	1
15	30-00397-00	Radiator Cap	1
16	86-04675-00	Support Assembly	1
17	34-00655-06	Screw, Cap Hxhd	4
21	69NT--35--2692-1	Washer, Fender	5
22	34-00663-11	Washer, Lock	5
23	34-00667-112	Nut, Self Lock	1
24	44-00102-61	Clamp, Cushioned	1
25	44-00102-52	Clamp, Cushioned	1
26	34-01154-25	Screw, Cap Hxhd	3
27	34-01151-10	Washer, Flat	3
28	34-01146-10	Washer, Lock	3
29	34-01155-25	Screw, Cap Hxhd	3
30	34-01151-12	Washer, Flat	3
31	34-01146-12	Washer, Lock	3
32	66-U---1--5361-6	Screw, Cap Hxhd	2
33	66-U---1--5361-39	Screw, Cap Hxhd	6
34	34-00663-12	Washer, Lock	2
36	42-00264-09	Seal	1
40	34-00655-08	Screw, Cap Hxhd	1
41	44-00102-54	Clamp, Cushioned	1
43	62-10903-00	Label	1
46	34-00662-12	Washer, Plain	2
57	34-01422-08	Screw, Cap Hxhd	1
100	40-00117-01	Drain Cock (in Radiator Assembly)	1
101	40-00081-00	Air Vent (in Radiator Assembly)	1

7 Exhaust System



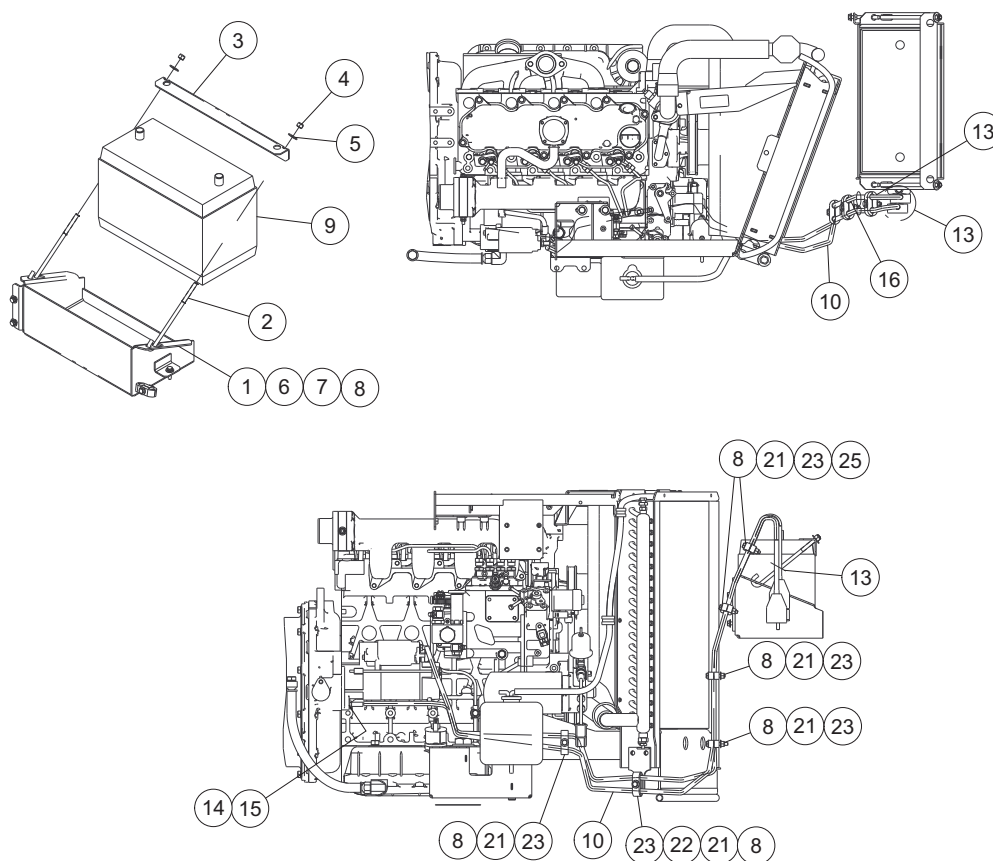
Item	Part Number	Description	Qty
1	30-00424-21	Muffler	1
2	34-01146-08	Washer, Lock	2
3	34-01151-08	Washer, Flat	2
4	34-01153-15	Screw, Cap Hxhd	2
5	34-00964-00	Stud	2
6	34-01324-13	Nut, Flanged	2
7	30-00435-01	Pipe, Flexible	1
9	30-00427-00	Clamp, U-Bolt	3
10	34-00663-13	Washer, Lock	8
12	66-U---1--5321-5	Washer, Plain	8
13	68-17186-00	Bracket	1
14	34-00807-08	Screw, Cap Hxhd	2

8 Battery Charger



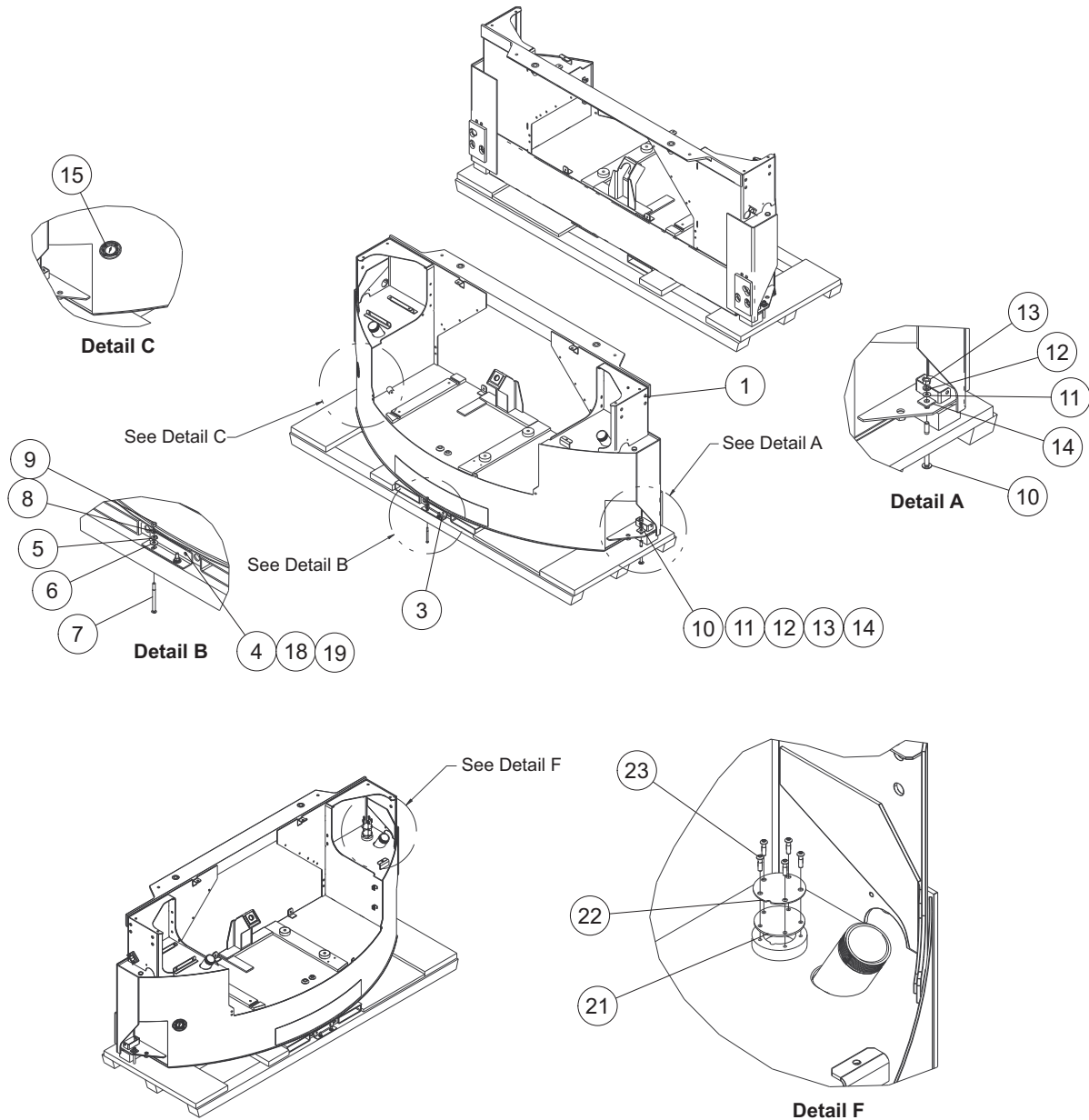
Item	Part Number	Description	Qty
1	30-00460-06	Battery Charger	1
2	86-05274-00	Channel Assembly	1
3	34-00807-08	Screw, Cap Hxhd	4
4	34-00662-13	Washer, Plain	4
5	34-00663-13	Washer, Lock	4
6	34-00655-06	Screw, Cap Hxhd	2
7	34-00663-11	Washer, Lock	6
8	34-00662-11	Washer, Plain	6
9	34-06014-12	Screw, Cap Skthd	4
10	68-18388-00	Channel, Support	1

9 Battery Kit



Item	Part Number	Description	Qty
1	86-05106-00	Box Assembly	1
2	34-06247-05	J-Hook	2
3	68-17348-00	Angle, Hold Down	1
4	34-00667-12	Nut, Self Lock	2
5	34-00662-12	Washer, Plain	2
6	34-00655-08	Screw, Cap Hxhd	3
7	34-00663-11	Washer, Lock	3
8	34-00662-11	Washer, Plain	11
9	30-50347-01	Battery	1
10	22-01633-91	Cable, Battery	1
13	58-00079-02	Sta-Strap	3
14	34-00372-43	Washer, Lock	1
15	34-06134-07	Nut, Hex	1
16	22-01633-92	Cable, Battery	1
21	44-01143-09	Clamp	6
22	68-17287-00	Plate	1
23	34-00655-12	Screw, Cap Hxhd	6
25	34-00667-11	Nut, Self Lock	2

10 Frame Assembly with Fuel Tank

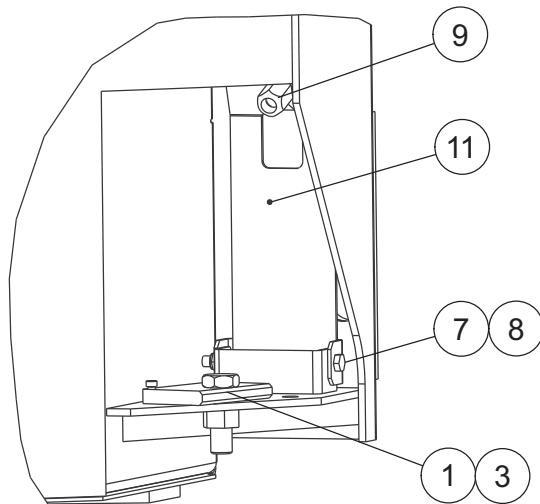


Item	Part Number	Description	Qty
1	86-03249-03	Fuel Tank Assembly	1
3	68-17328-00	Bracket	1
4	66-U---1--5361-7	Screw, Cap Hxhd	2
5	34-00588-12	Washer, Plain	2
6	34-00366-12	Washer, Plain	2
7	34-00354-16	Bolt, Carriage	2
8	34-00368-12	Washer, Lock	2
9	34-00363-12	Nut, Hex	2
10	34-00357-24	Bolt, Carriage	2
11	34-00366-15	Washer, Plain	2

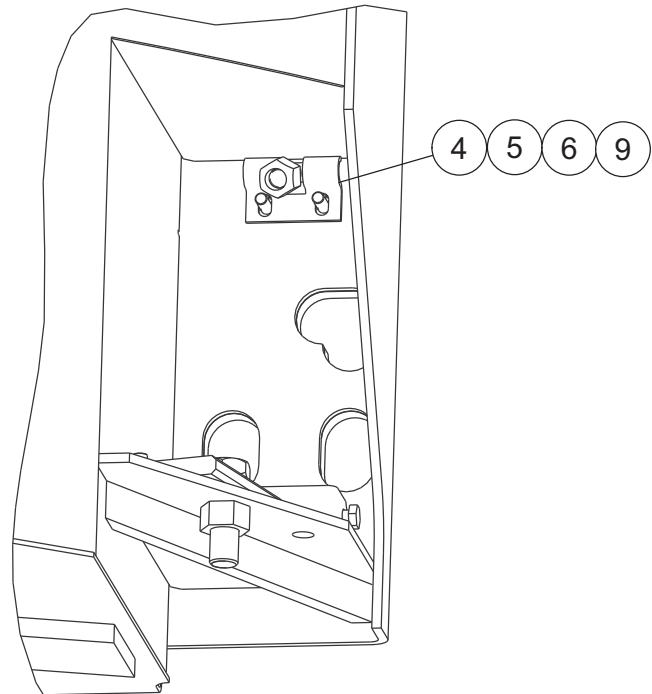
10 Frame Assembly with Fuel Tank

12	34-00368-15	Washer, Lock	2
13	34-00363-15	Nut, Hex	2
14	69GC--15--1662	Spacer	2
15	12-00722-00	Fuel Gauge	1
	12-00722-20	Fuel Gauge, Dial Only	1
	12-00722-21	Fuel Gauge Gasket	1
18	34-00588-13	Washer, Plain	2
19	34-00368-13	Washer, Lock	2
21	42-01298-00	Gasket	1
22	68-08552-01	Cover	1
23	34-01349-00	Screw, Button Hd	5

11 Mounting Kit



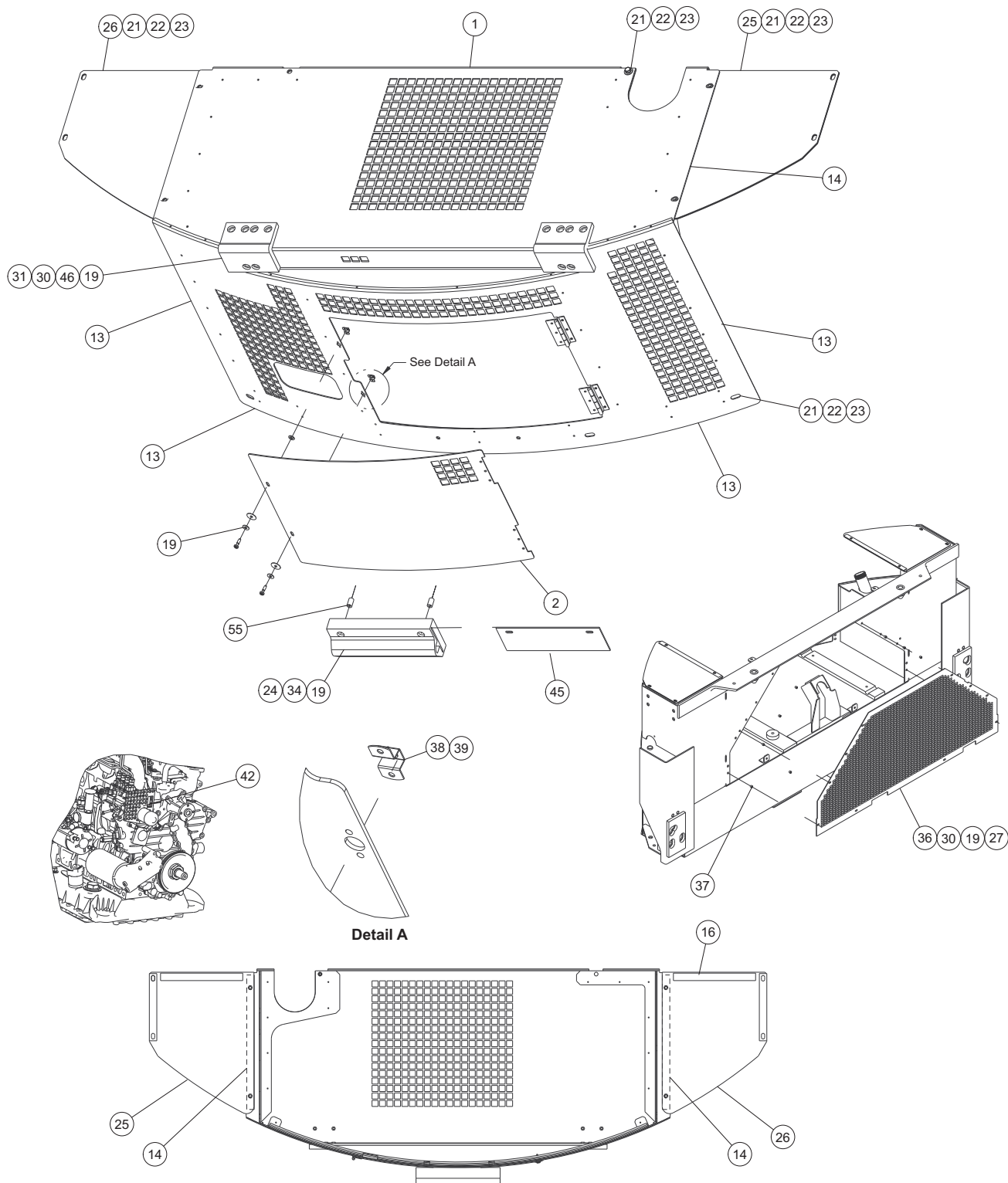
Typical of Both Sides
Right-Hand Side Shown



Lower Unit Mtg Area
View with Item 11 Removed

Item	Part Number	Description	Qty
1	34-06149-04	Screw, Hxhd	2
3	68-17754-00	Spacer, Plate	2
4	68-17757-00	Bracket, Mtg	2
5	34-00667-12	Nut, Self Lock	4
6	66-U---1--5321-4	Washer, Plain	4
7	34-00667-13	Nut, Self Lock	2
8	34-06200-00	Screw, Cap Hxhd	2
9	86-03240-00	T-Bolt Assembly	2
11	68-17756-00	Retainer	2

12 Skins Kit

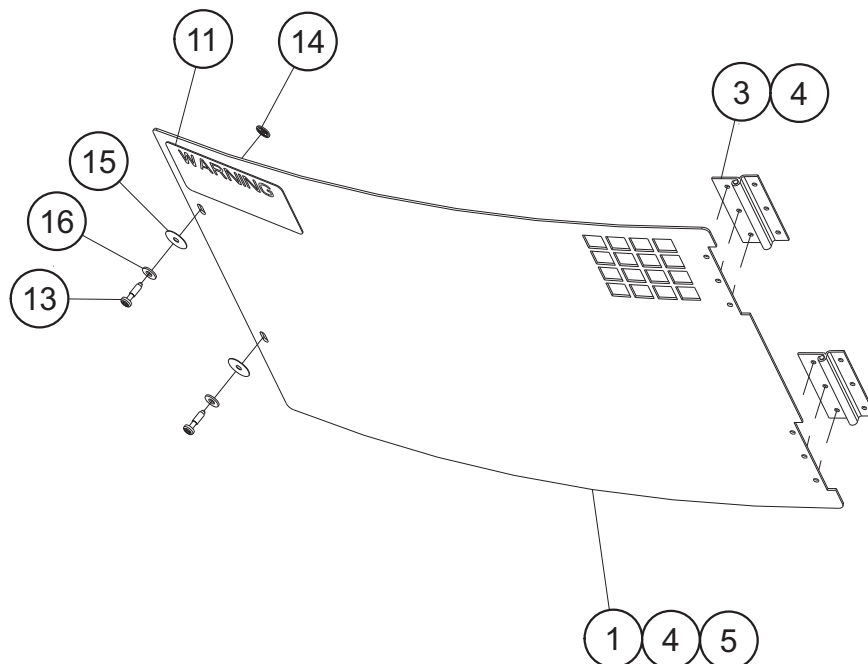


12 Skins Kit

Item	Part Number	Description	Qty
1	86-05155-00	Cover Assembly	1
2	79-01674-08	Door Assembly (See following page for complete assembly)	1
13	42-00363-01	Gasket	4
14	42-00269-12	Gasket	2
16	42-00269-14	Gasket	2
19	34-00662-11	Washer, Plain	12
21	66-U---1--5361-39	Screw, Cap Hxhd	13
22	34-00663-12	Washer, Lock	13
23	34-00662-12	Washer, Plain	13
24	58-04402-01	Bumper	1
25	68-17323-02	Panel	1
26	68-17323-01	Panel	1
30	34-00655-08	Screw, Cap Hxhd	8
31	58-04433-00	Bumper	2
34	34-00655-12	Screw, Cap Hxhd	2
38	34-01142-01	Receptacle	2
42	68-15575-00	Bracket, Guard	1
45	68-13483-00	Plate	1
46	58-00836-23	Spacer	8
55	58-00836-30	Spacer	2

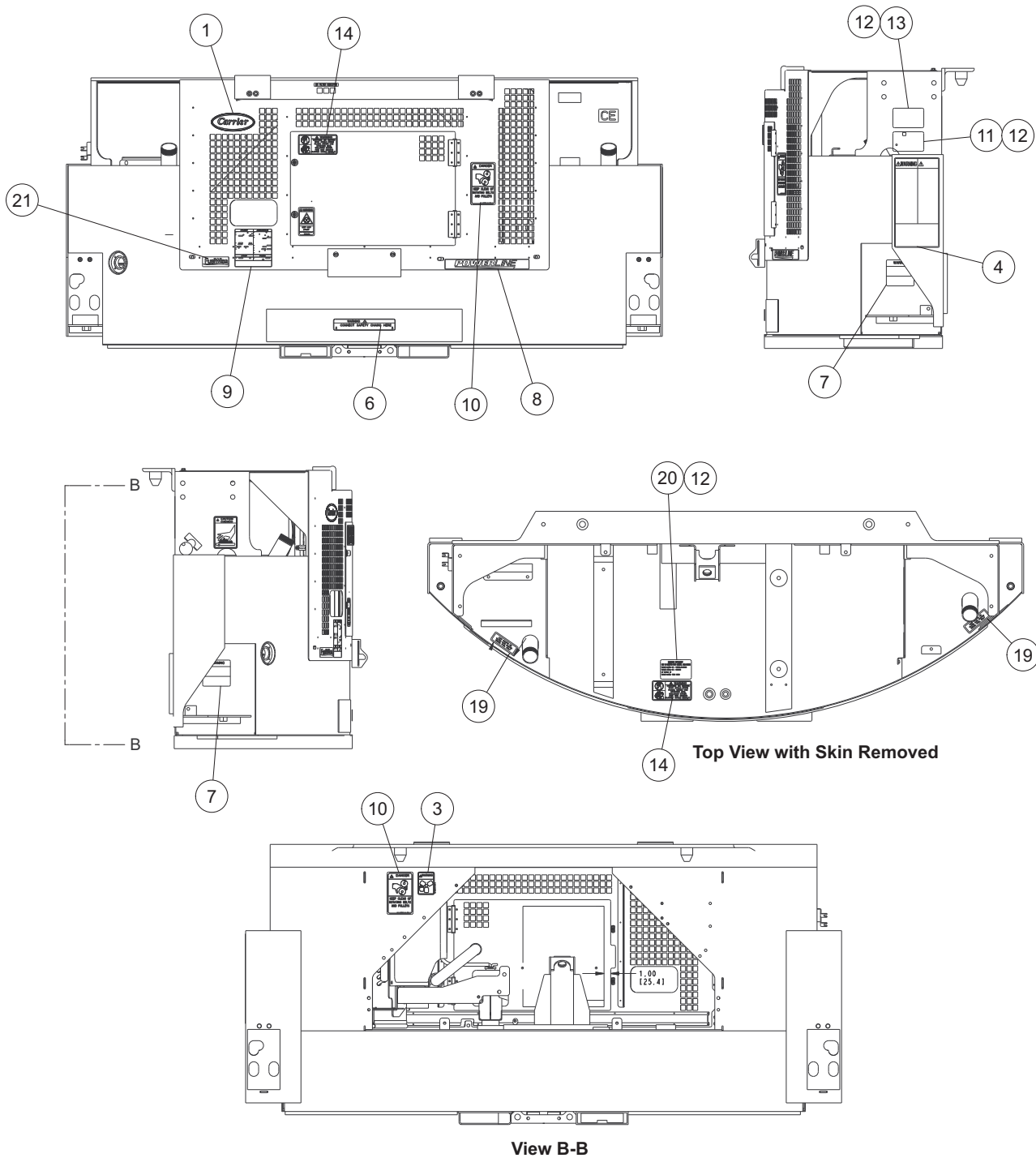
12 Skins Kit

Door Assembly



	79-01674-08	Door Assembly - Includes:	1
1	68-12540-00	Access Door	NSS
3	44-00352-01	Hinge	2
4	34-00928-13	Rivet, Blind	12
5	66-U---1--2552-124	Gasket	2
11	62-11302-00	Decal	1
13	66-U---1--6811-12	Screw, Retaining	2
14	34-01226-00	Washer, Retaining	2
15	34-06053-03	Washer	2
16	66-U---1--5321-3	Washer, Plain	2

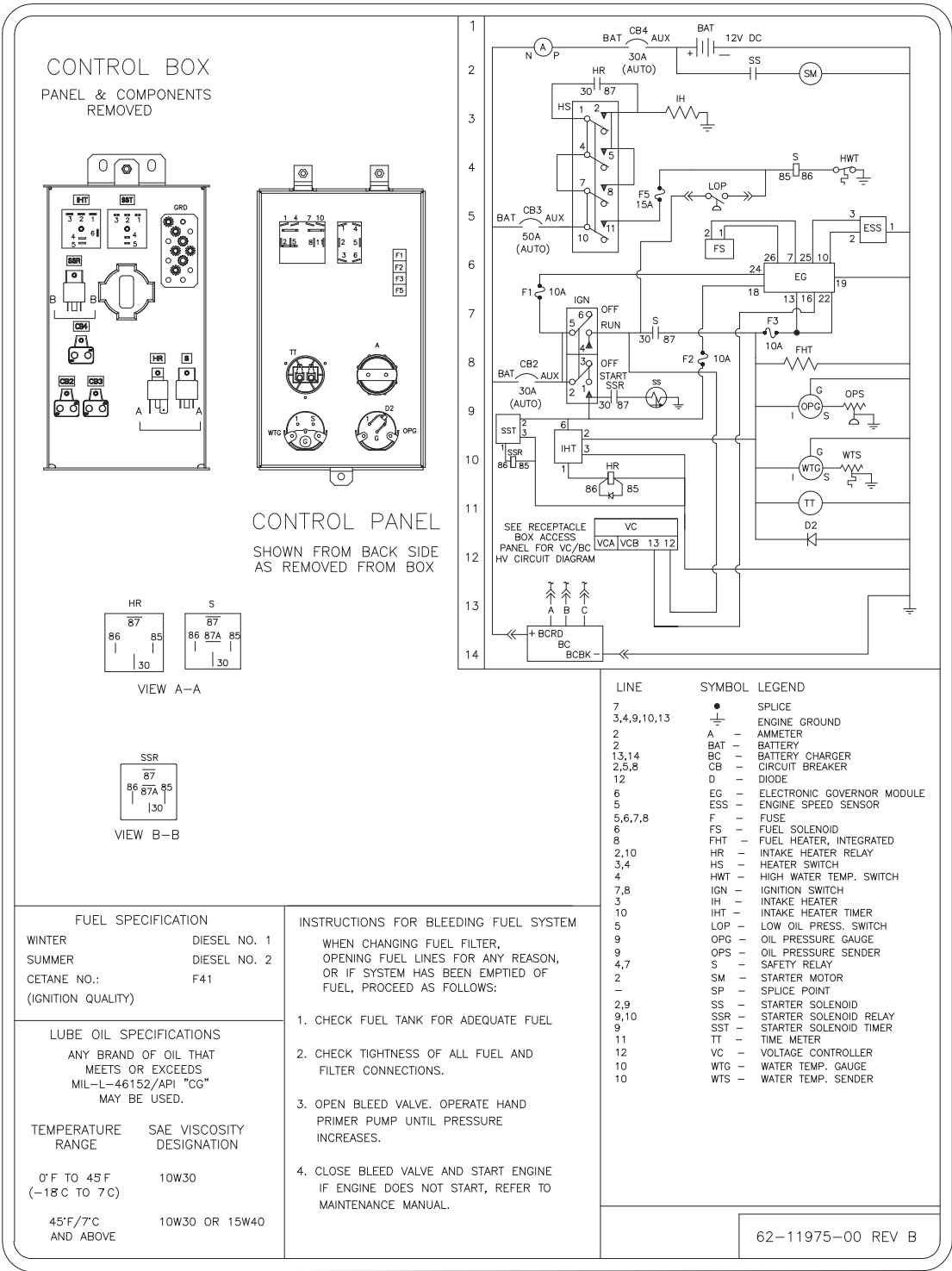
13 Labels and Decals



13 Labels and Decals

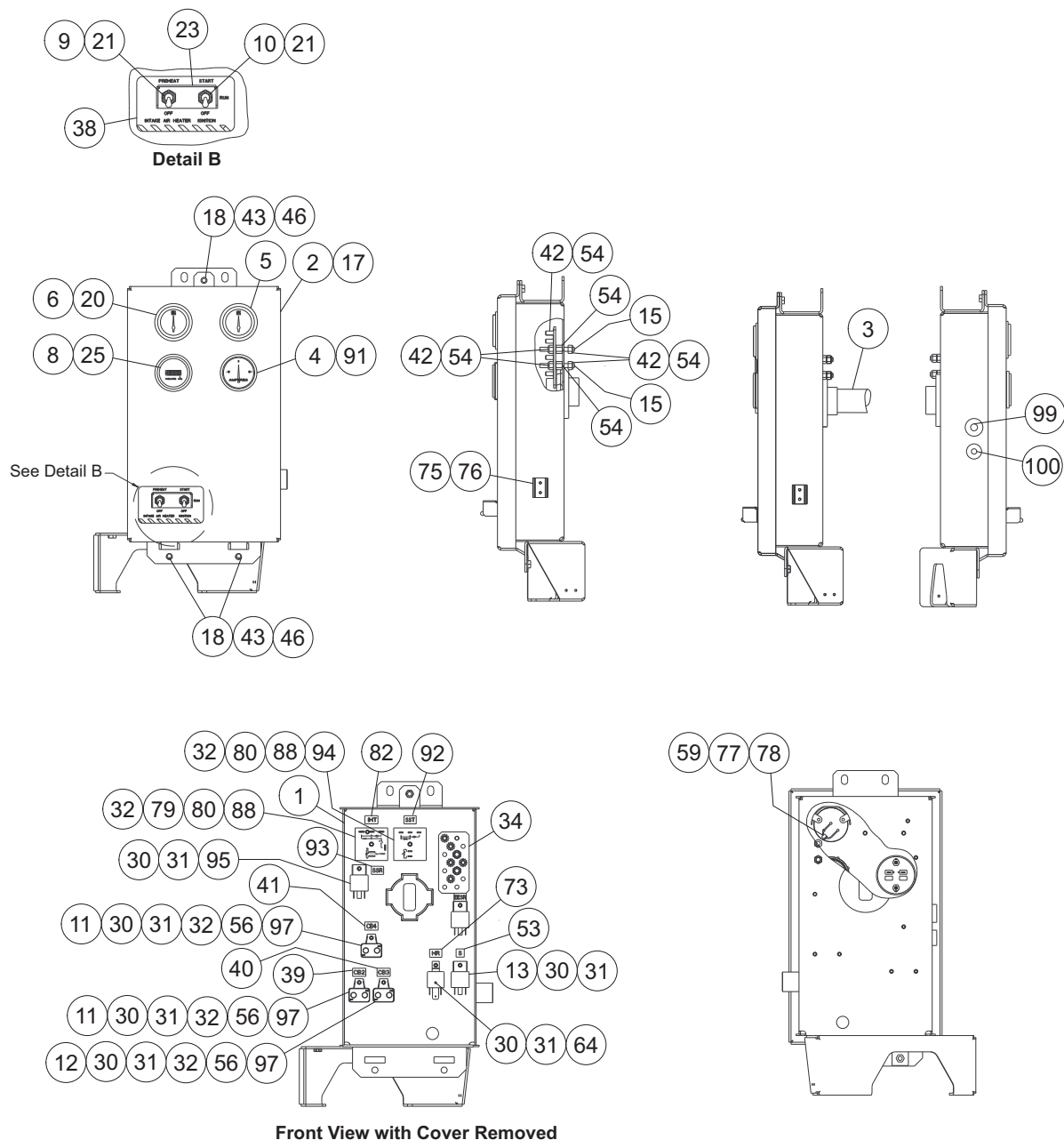
Item	Part Number	Description	Qty
1	62-60390-03	Decal	1
3	62-02895-00	Label, Fan Warning	3
4	62-02899-04	Label, Installation	1
6	62-02896-00	Label, Safety Chains	1
7	62-02897-00	Label, Warning	2
8	62-04191-00	Label, RG PowerLINE	1
9	62-02717-08	Label, T4I Std, Start/Stop	1
10	62-02898-00	Label, Danger-Rotation	2
11	62-10572-00	Label, Genset	1
12	62-10391-01	Label, Protective	3
13	62-10571-00	Label, Genset	1
14	62-11302-00	Decal, Warning (Ether)	2
19	62-02181-02	Decal, ULSD Only	2
20	62-10572-02	Label, RG/UG Emissions	1
21	62-11588-00	Label, RG/UG FuelWise	1

14 Label, Schematic



Item	Part Number	Description	Qty
1	62-11975-00	Label, Schematic	1

15 Control Box

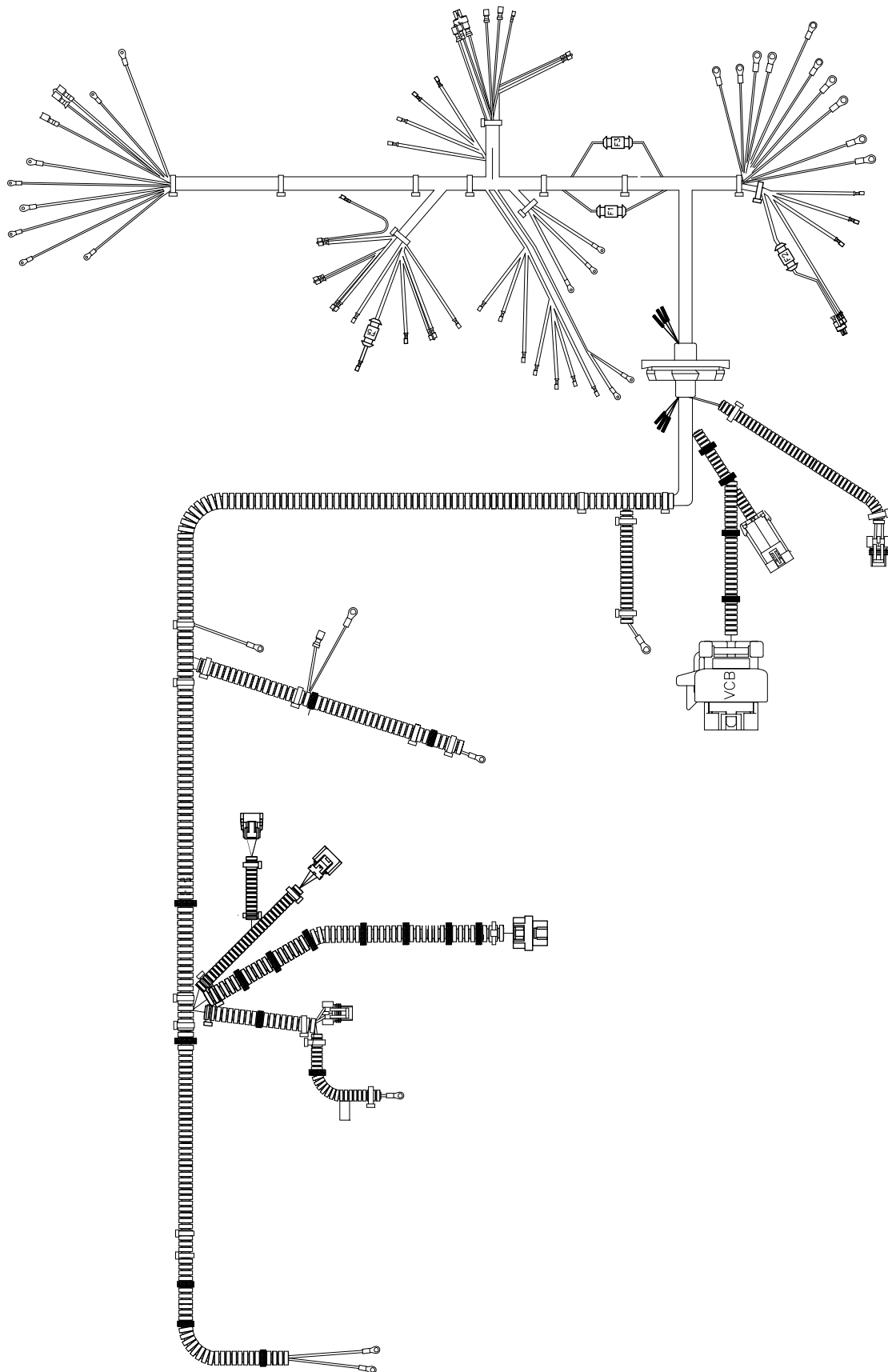


Item	Part Number	Description	Qty
	91-00500-07	Control Box Assembly Includes:	1
1	86-05190-02	Box Assembly, Weld	1
2	86-04997-00	Cover	1
3	22-04453-00	Wire Harness, Low Voltage. (See following page for illustration.)	1
4	22-00538-01	Ammeter	1
5	66-U---1--2823	Gauge	1
6	12-00097-03	Gauge	1
8	10-00448-50	Hour Meter	1
9	10-01129-19	Switch, Toggle	1
10	10-01129-14	Switch, Toggle	1

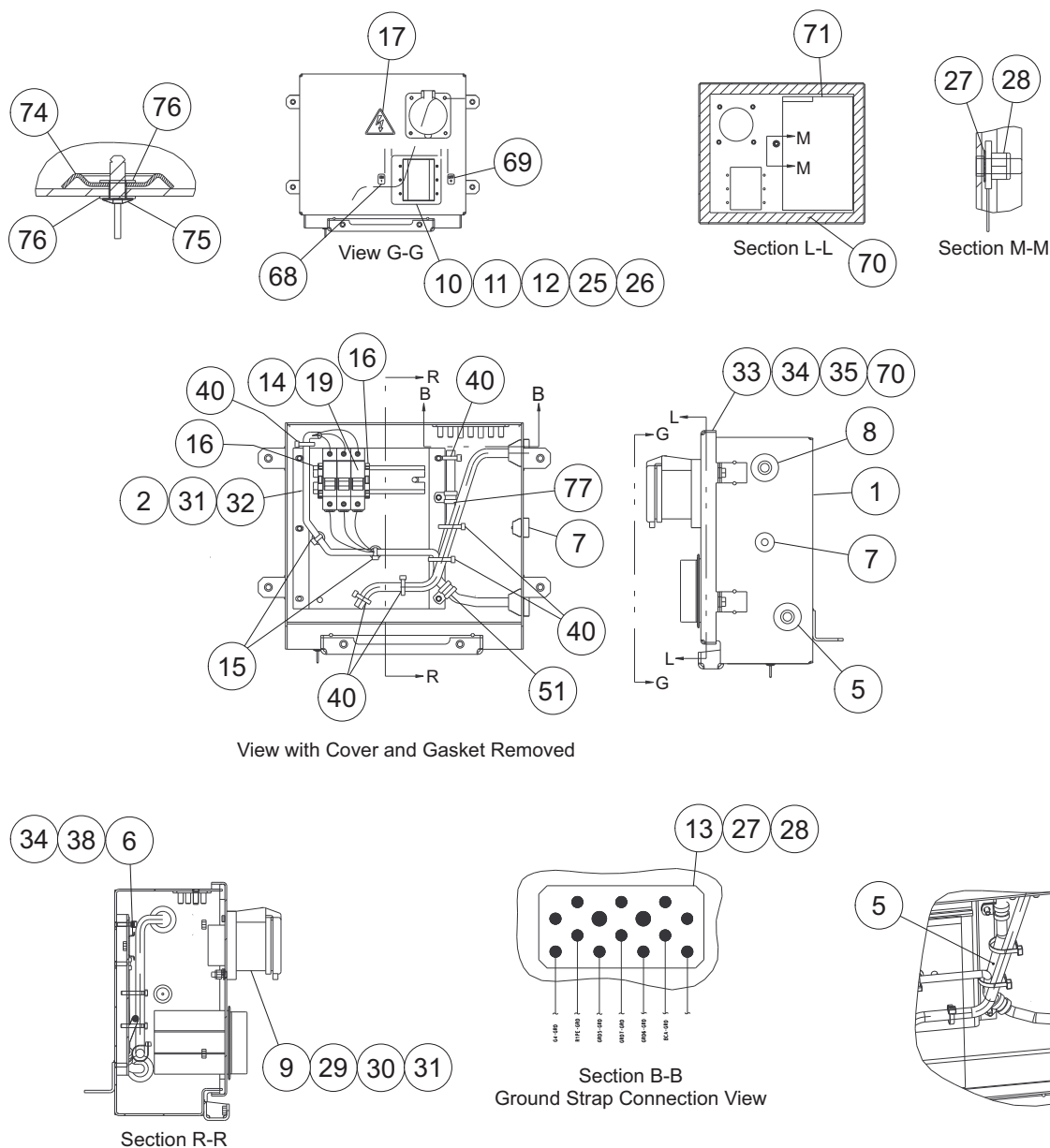
15 Control Box			
11	10-00171-12	Circuit Breaker	2
12	10-00171-13	Circuit Breaker	1
13	10-00286-18	Relay	1
15	66-U---1--9592-13	Standoff	2
17	42-00341-00	Gasket	1
18	34-00655-08	Screw, Cap Hxhd	3
20	--KK--71EW-223	O-Ring	3
21	42-00583-00	Seal	2
23	68-12973-00	Bracket	1
25	58-01508-00	Gasket	1
30	34-00667-08	Nut, Self Lock	6
31	66-U---1--5321-2	Washer, Plain	6
32	66-U---1--5331-3	Washer, Lock	8
34	68-86230-00	Strap Assembly	1
36	58-00079-02	Sta-Strap	10
38	62-02669-01	Label	1
39	66-U---1--3662-21	Label	1
40	66CH---1--1002-5	Label	1
41	66CH---1--1002-4	Label	1
42	34-00667-11	Nut, Self Lock	10
43	34-06212-12	Washer, Plain	3
46	--AU--11JR-171	Washer, Lock	3
53	66CH---1--1002-132	Label	1
54	34-00372-41	Washer, Lock	12
56	--AT--39QA-132	Nut, Hex	6
59	22-01030-54	Diode Assy	1
64	10-00328-06	Relay	1
73	66CH---1--1002-38	Label	1
75	44-00094-09	Clip, Spring	1
76	34-00928-03	Rivet, Blind	2
77	22-02200-06	Washer, Plain	2
78	34-00667-07	Nut, Self Lock	2
79	10-00469-00	Relay, Td	1
80	66-U---1--5321-8	Washer, Plain	2
82	62-10530-25	Label	1
88	34-00665-09	Nut, Hex	2
91	58-00836-13	Spacer	2
92	62-10530-31	Label	1
93	62-10530-32	Label	1
94	10-00488-00	Timer	1
95	10-00286-03	Relay	1
97	58-01427-00	Cap	6
99	58-04842-03	Grommet	1
100	58-04842-02	Grommet	1

15 Control Box

22-04453-00 Wire Harness - Low Voltage



16 Receptacle Box



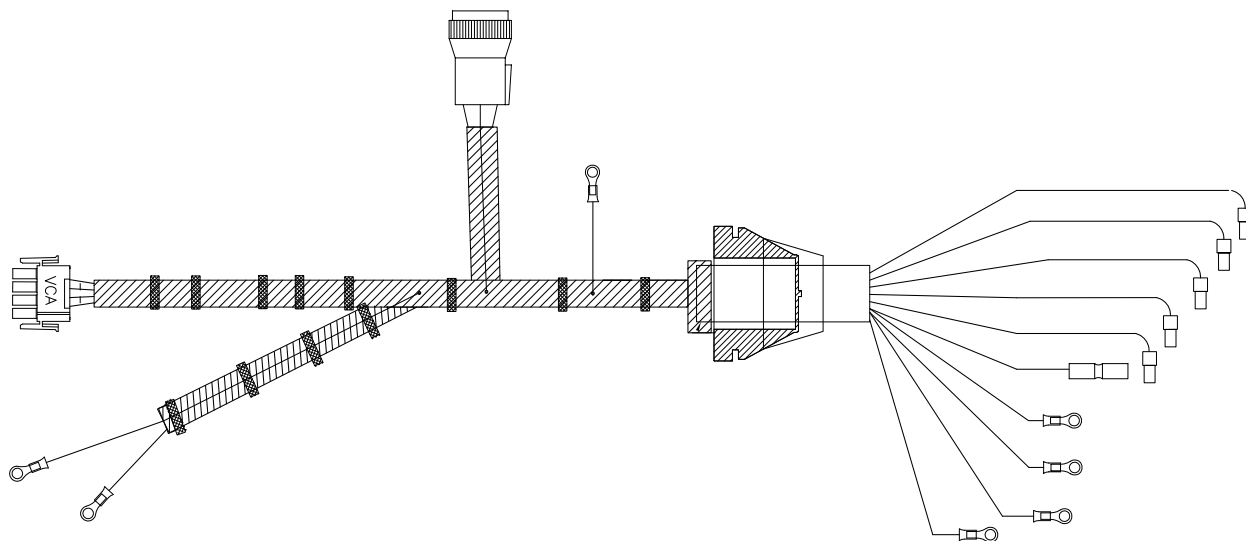
Item	Part Number	Description	Qty
	91-00489-01	Receptacle Box Assembly Includes:	
1	86-05298-01	Box Assembly, Weld	1
2	68-16798-01	Channel	1
5	22-04455-00	Wire Harness - High Voltage for Battery Charger, Voltage Controller and Grounds. (See following page for illustration)	1
6	68-15626-08	Rail	1
7	58-04842-02	Grommet	1
8	22-04454-00	Wire Harness - High Voltage for Receptacle Box and Generator (See following page for illustration)	1
9	22-01679-00	Receptacle	1
10	66-U---1--7842-5	Circuit Breaker, 26A	1

16 Receptacle Box

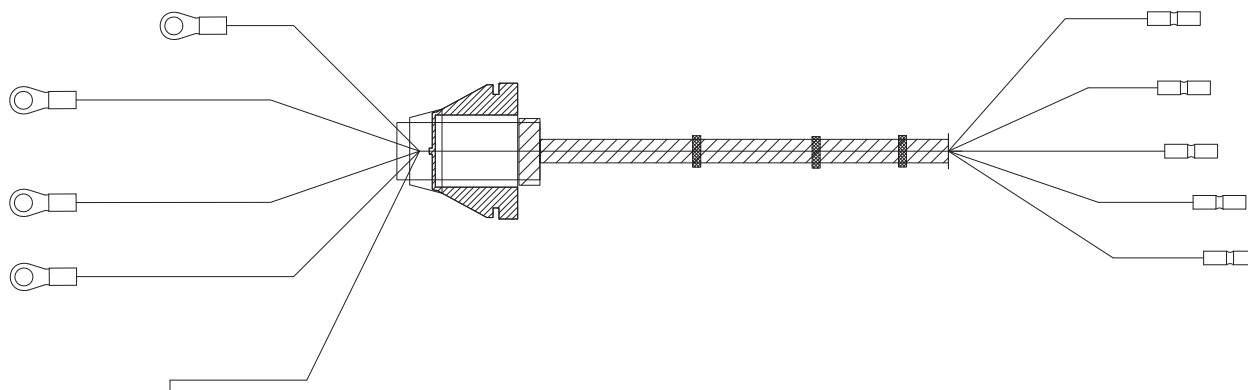
11	66CH---1--1092-6	Boot, Frame	1
12	66-U---2--1391-1	Boot	1
13	68-86230-00	Strap Assembly	1
14	22-04178-10	Fuse Holder	1
15	58-05100-00	Sta-Strap	2
16	22-04158-00	Stop	2
17	62-03957-04	Decal, Warning	1
19	22-01196-24	Fuse	3
25	66-U---1--7842-6	Nut, Hex	6
26	66-U---1--7842-7	Washer, Flat	12
27	34-00372-41	Washer, Lock	10
28	34-00667-11	Nut, Self Lock	10
29	66-U---1--5371-6	Screw, Mach Hxhd	4
30	66-U---1--5331-3	Washer, Lock	4
31	66-U---1--5321-8	Washer, Plain	10
32	34-00795-09	Nut, Self Lock	6
33	66-U---1--5361-25	Screw, Cap Hxhd	4
34	34-06212-12	Washer, Plain	6
35	--AU--11JR-171	Washer, Lock	4
38	34-00655-04	Screw, Cap Hxhd	2
39	22-04183-02	Heat Shrink	1
40	58-00079-02	Sta-Strap	11
51	34-00373-06	Clamp, Tube	1
68	62-02670-00	Label	1
69	62-02670-01	Label	1
70	42-00752-01	Gasket	1
71	62-11964-00	Label, Schematic	1
74	58-00660-00	Washer	1
75	34-00928-13	Rivet, Blind	1
76	34-00829-09	Washer, Plain	2
77	34-00373-53	Clamp, Tube	1

16 Receptacle Box

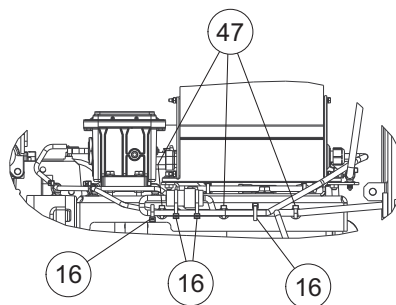
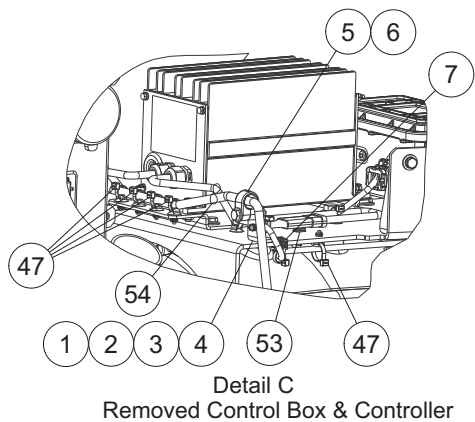
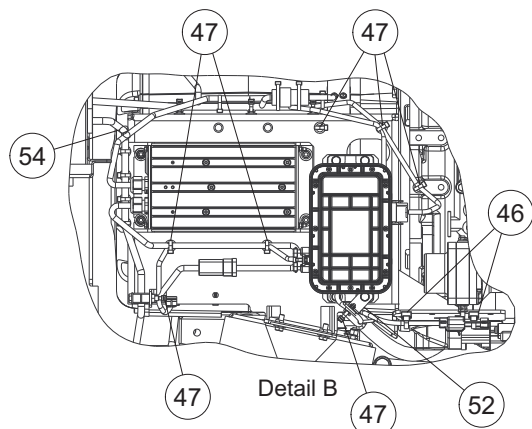
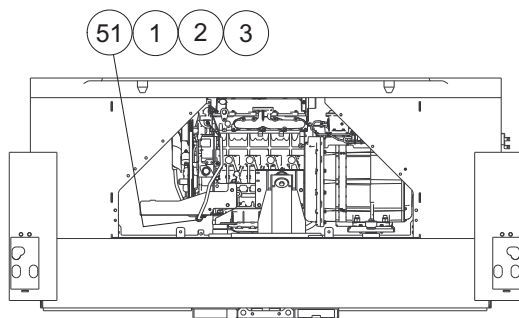
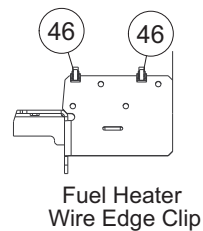
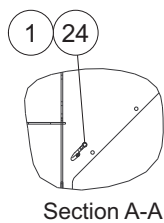
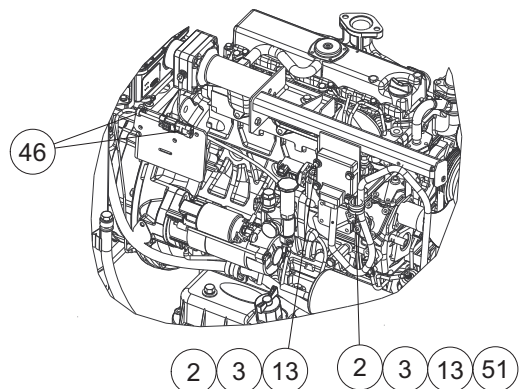
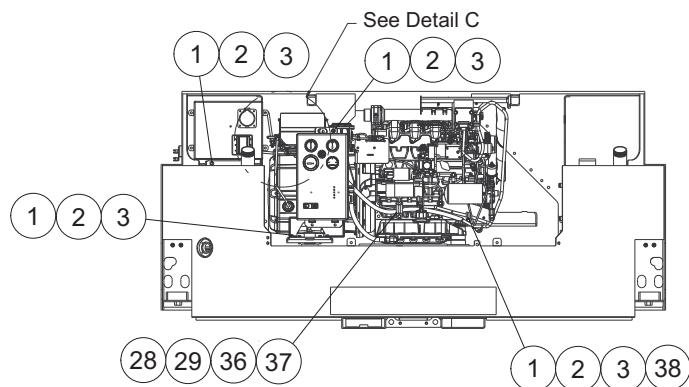
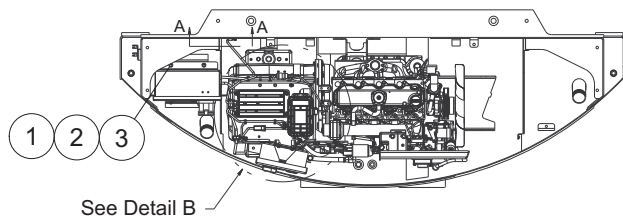
22-04455-00 Wire Harness - High Voltage for Battery Charger, Voltage Controller and Grounds



22-04454-00 Wire Harness - High Voltage for receptacle Box and Generator



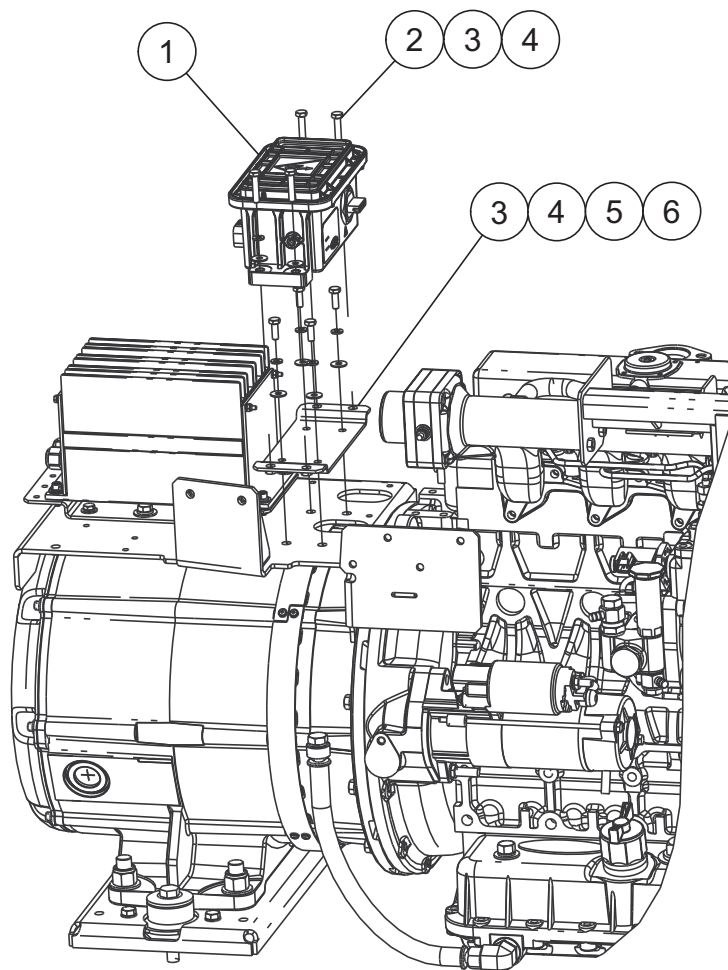
17 Voltage Kit



17 Voltage Kit

Item	Part Number	Description	Qty
1	34-00655-06	Screw, Cap Hxhd	12
2	34-00662-11	Washer, Plain	16
3	34-00663-11	Washer, Lock	15
4	68-18447-00	Angle, Bracket	1
5	44-60010-04	Clamp, Tube	1
6	34-00655-12	Screw, Cap Hxhd	1
7	58-01442-00	Sta-Strap	1
13	66-U---1--5361-47	Bolt, Mach Hxhd	4
16	58-00079-02	Sta-Strap	15
24	34-00372-41	Washer, Lock	1
25	58-01303-01	Tube, Heatshrink	5
26	58-01303-02	Tube, Heatshrink	5
28	44-00102-59	Clamp, Cushioned	1
29	34-01155-25	Screw, Cap Hxhd	1
36	34-01146-12	Washer, Lock	1
37	34-01151-12	Washer, Flat	1
38	44-00102-56	Clamp, Cushioned	1
46	58-01441-00	Sta-Strap	2
47	58-05100-00	Sta-Strap	15
51	44-00102-52	Clamp, Cushioned	2
52	68-17993-01	Angle, Bracket	1
53	22-04331-00	Clip, Push On	1
54	58-00969-00	Wire Tie	2

18 Voltage Controller Kit



Item	Part Number	Description	Qty
1	12-00707-04	Controller	1
2	34-00655-10	Screw, Cap Hxhd	4
3	34-00663-11	Washer, Lock	8
4	34-00662-11	Washer, Plain	8
5	34-00655-06	Screw, Cap Hxhd	4
6	68-18389-00	Channel, Support	1

Index

Numerics

10-00158-03	3-6	34-00363-15	10-17
10-00171-12	15-28	34-00366-12	10-16
10-00171-13	15-28	34-00366-15	10-16
10-00286-03	15-28	34-00368-12	10-16
10-00286-18	15-28	34-00368-13	10-17
10-00328-06	15-28	34-00368-15	10-17
10-00448-50	15-27	34-00372-41	15-28, 16-32, 17-36
10-00469-00	15-28	34-00372-43	9-15
10-00488-00	15-28	34-00373-06	16-32
10-01129-14	15-27	34-00373-53	16-32
10-01129-19	15-27	34-00559-08	3-6
12-00097-03	15-27	34-00588-12	10-16
12-00098-04	3-6	34-00588-13	10-17
12-00592-16	3-6	34-00655-04	16-32
12-00707-04	18-37	34-00655-06	4-7, 6-12, 8-14, 17-36, 18-37
12-00722-00	10-17	34-00655-08	6-12, 9-15, 12-20, 15-28
12-00722-20	10-17	34-00655-10	18-37
12-00722-21	10-17	34-00655-12	9-15, 12-20, 17-36
22-00538-01	15-27	34-00662-11	8-14, 9-15, 12-20, 17-36, 18-37
22-01030-54	15-28	34-00662-12	3-6, 5-10, 6-12, 9-15, 12-20
22-01196-24	16-32	34-00662-13	8-14
22-01633-91	9-15	34-00663-11	6-12, 8-14, 9-15, 17-36, 18-37
22-01633-92	9-15	34-00663-12	5-10, 6-12, 12-20
22-01679-00	16-31	34-00663-13	3-6, 7-13, 8-14
22-02200-06	15-28	34-00665-09	15-28
22-04158-00	16-32	34-00667-07	15-28
22-04178-10	16-32	34-00667-08	15-28
22-04183-02	16-32	34-00667-11	4-7, 9-15, 15-28, 16-32
22-04331-00	17-36	34-00667-112	5-9, 6-12
22-04453-00	15-27	34-00667-12	9-15, 11-18
22-04454-00	16-31	34-00667-13	3-6, 11-18
22-04455-00	15-29, 16-31, 16-33	34-00667-15	3-6
26-00136-23SV	3-5	34-00792-10	5-10
30-00328-00	4-7	34-00795-09	16-32
30-00397-00	6-12	34-00795-17	3-5
30-00424-21	7-13	34-00804-18	3-6
30-00426-05	4-7	34-00807-08	7-13, 8-14
30-00426-20	4-7	34-00807-10	3-6
30-00427-00	7-13	34-00807-12	3-6
30-00435-01	7-13	34-00829-09	16-32
30-00460-06	8-14	34-00829-13	3-6
30-01090-04	5-9	34-00829-15	3-6
30-01128-50	5-10	34-00833-24	3-6
30-50347-01	9-15	34-00890-08	3-6
34-00308-28	3-6	34-00890-09	3-6
34-00354-16	10-16	34-00928-03	15-28
34-00357-24	10-16	34-00928-13	12-21, 16-32
34-00363-12	10-16	34-00945-06	3-6
		34-00964-00	7-13

34-01142-01	12-20	44-00094-09	15-28
34-01146-08	3-6, 7-13	44-00102-52	5-10, 6-12, 17-36
34-01146-10	6-12	44-00102-54	6-12
34-01146-12	3-6, 6-12, 17-36	44-00102-56	17-36
34-01146-58	3-6	44-00102-59	17-36
34-01151-08	7-13	44-00102-61	6-12
34-01151-10	6-12	44-00317-00	5-10
34-01151-12	3-6, 6-12, 17-36	44-00352-01	12-21
34-01153-15	7-13	44-00388-00	6-11
34-01154-25	6-12	44-00454-00	4-7
34-01155-25	3-6, 6-12, 17-36	44-01143-09	9-15
34-01226-00	12-21	44-60010-04	17-36
34-01319-00	3-6	48-00449-00	5-9
34-01324-13	7-13	50-01198-00	3-6
34-01349-00	10-17	54-00738-21	3-6
34-01369-50	3-6	54-00738-22	3-6
34-01422-08	5-10, 6-12	54-00738-23	3-6
34-06014-12	8-14	58-00079-02	6-11, 9-15, 15-28, 16-32, 17-36
34-06029-08	3-6	58-00658-10	5-10
34-06053-03	12-21	58-00659-05	5-10
34-06060-01	3-5	58-00659-18	5-10
34-06134-07	9-15	58-00660-00	16-32
34-06149-04	11-18	58-00836-13	15-28
34-06200-00	11-18	58-00836-23	12-20
34-06212-12	4-7, 15-28, 16-32	58-00836-30	12-20
34-06247-05	9-15	58-00848-20	6-11
38-00152-01	3-6	58-00969-00	17-36
40-00043-05	3-6	58-01303-01	17-36
40-00081-00	6-12	58-01303-02	17-36
40-00107-01	3-6	58-01427-00	15-28
40-00117-01	6-12	58-01441-00	17-36
40-00420-01	5-10	58-01442-00	17-36
40-00420-02	5-10	58-01508-00	15-28
40-00469-00	5-10	58-04184-04	6-11
40-00512-00	4-7	58-04267-10	6-11
40-00566-00	3-6	58-04268-10	6-11
40-00697-00	5-10	58-04316-00	6-11
40-00771-00	3-6	58-04402-01	12-20
40-01156-00	5-10	58-04433-00	12-20
40-01176-52	4-7	58-04765-00	6-11
42-00264-09	6-12	58-04836-00	4-7
42-00269-12	12-20	58-04842-02	15-28, 16-31
42-00269-14	12-20	58-04842-03	15-28
42-00341-00	15-28	58-05100-00	16-32, 17-36
42-00363-01	12-20	62-02181-02	13-24
42-00583-00	15-28	62-02669-01	15-28
42-00752-01	16-32	62-02670-00	16-32
42-01133-00	5-10	62-02670-01	16-32
42-01298-00	10-17	62-02717-08	13-24
44-00045-25	5-10	62-02895-00	13-24
44-00046-13	5-9	62-02896-00	13-24

62-02897-00	13-24	68-08552-01	10-17
62-02898-00	13-24	68-08816-01	3-6
62-02899-04	13-24	68-12540-00	12-21
62-03957-04	16-32	68-12973-00	15-28
62-04191-00	13-24	68-13483-00	12-20
62-10391-01	13-24	68-15575-00	12-20
62-10530-25	15-28	68-15626-08	16-31
62-10530-31	15-28	68-16798-01	16-31
62-10530-32	15-28	68-17186-00	7-13
62-10571-00	13-24	68-17287-00	9-15
62-10572-00	13-24	68-17323-01	12-20
62-10572-02	13-24	68-17323-02	12-20
62-10903-00	6-12	68-17328-00	10-16
62-11302-00	12-21, 13-24	68-17348-00	9-15
62-11588-00	13-24	68-17754-00	11-18
62-11964-00	16-32	68-17756-00	11-18
62-11975-00	14-25	68-17757-00	11-18
62-60390-03	13-24	68-17993-01	17-36
66CH---1--1002-132	15-28	68-18388-00	8-14
66CH---1--1002-38	15-28	68-18389-00	18-37
66CH---1--1002-4	15-28	68-18447-00	17-36
66CH---1--1002-5	15-28	68-86230-00	15-28, 16-32
66CH---1--1092-6	16-32	69GC--15--1662	10-17
66CH---1---123-100	3-6	69GC--15--3212	5-10
66-U---1--2552-124	12-21	69NT--35--2692-1	6-12
66-U---1--2823	15-27	73-00175-01	3-6
66-U---1--2823-4	3-6	73-00198-00	3-5
66-U---1--3662-21	15-28	73-00305-00	3-6
66-U---1--5321-2	15-28	76-02106-00	3-6
66-U---1--5321-3	12-21	79-01674-08	12-20, 12-21
66-U---1--5321-4	11-18	81-04054-00	6-11
66-U---1--5321-5	7-13	81-04093-01	5-9
66-U---1--5321-8	15-28, 16-32	81-04100-00	5-9
66-U---1--5321-9	3-5	86-03240-00	11-18
66-U---1--5331-3	15-28, 16-32	86-03249-03	10-16
66-U---1--5331-8	3-6	86-04182-01	3-6
66-U---1--5331-9	3-6	86-04288-01	6-12
66-U---1--5361-25	16-32	86-04470-00	6-12
66-U---1--5361-36	3-5	86-04675-00	6-12
66-U---1--5361-38	5-9	86-04768-01	3-6
66-U---1--5361-39	6-12, 12-20	86-04997-00	15-27
66-U---1--5361-47	17-36	86-05092-00	3-6
66-U---1--5361-6	6-12	86-05106-00	9-15
66-U---1--5361-7	10-16	86-05155-00	12-20
66-U---1--5371-6	16-32	86-05190-02	15-27
66-U---1--6811-12	12-21	86-05274-00	8-14
66-U---1--7842-5	16-31	86-05298-01	16-31
66-U---1--7842-6	16-32	91-01202-03	15-27
66-U---1--7842-7	16-32		
66-U---1--9592-13	15-28		
66-U---2--1391-1	16-32		
		A	
		Air Cleaner, Filter	4-7

Air Cleaner, Filter Element 4–7
Air Cleaner, Indicator 4–7
--AT--39QA-132 15–28
--AU--11JR-171 15–28, 16–32

B

Battery 9–15
Battery Charger 8–14

C

Control Box Assembly 15–27
Cover Assembly 12–20

D

Door Assembly 12–20, 12–21

E

Engine 3–5

F

Fuel Filter 5–9
Fuel Gauge 10–17
Fuel Heater 5–10
Fuel Tank Assembly 10–16

G

Generator 3–6
Generator Fan 3–6
Generator Fan Cover 3–6

K

--KA--69JM-824 6–11
--KA--69JM-840 4–7
--KK--71EW-223 15–28
Kubota Engine 3–5

L

Low Oil Pressure (LOP) Switch 3–6

M

Muffler 7–13

O

Oil Pressure Sender (OPS) 3–6

R

Radiator Assembly 6–11
Receptacle Box Assembly 16–31

S

Shockmount 3–5, 3–6
Switch, Safety 3–6

V

Valve, Fuel Line Shut Off 5–10

W

Water Temperature Sending Unit 3–6



Carrier Transicold Division,
Carrier Corporation
P.O. Box 4805
Syracuse, NY 13221 USA

<https://www.carrier.com/container-refrigeration>