



Diesel Generator Set



PARTS LIST MANUAL

For

69UG15

Generator Set Units

Tier 4 - UG2001 to UG2050 Series



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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 Document Number	Engine Part Number	Equipment Covered	Type of Manual / Form
62-11362 *	26-00136-04SV	V2203-DI	Workshop
62-11335 *		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 (PID) 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.

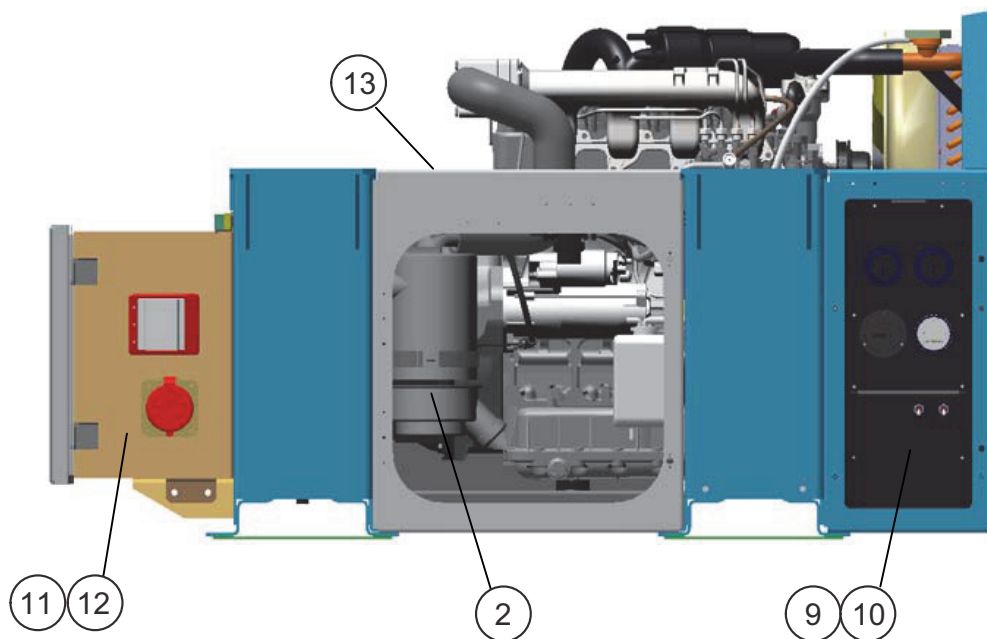
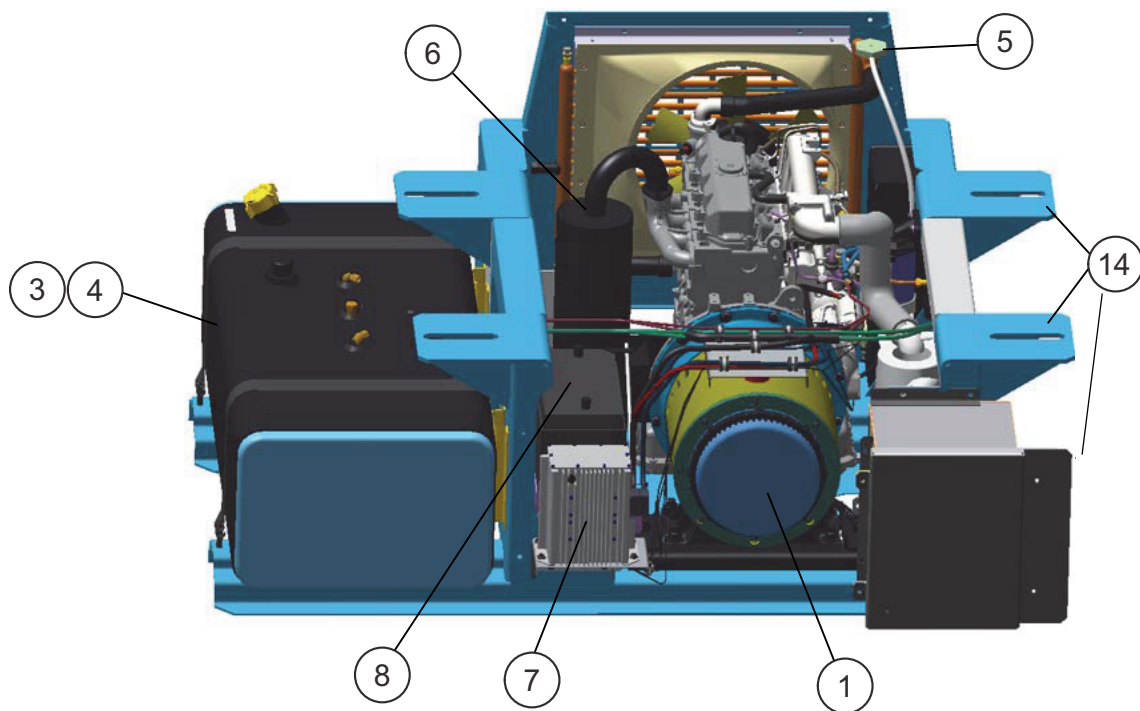
28 Specific dash # for color of paint.

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

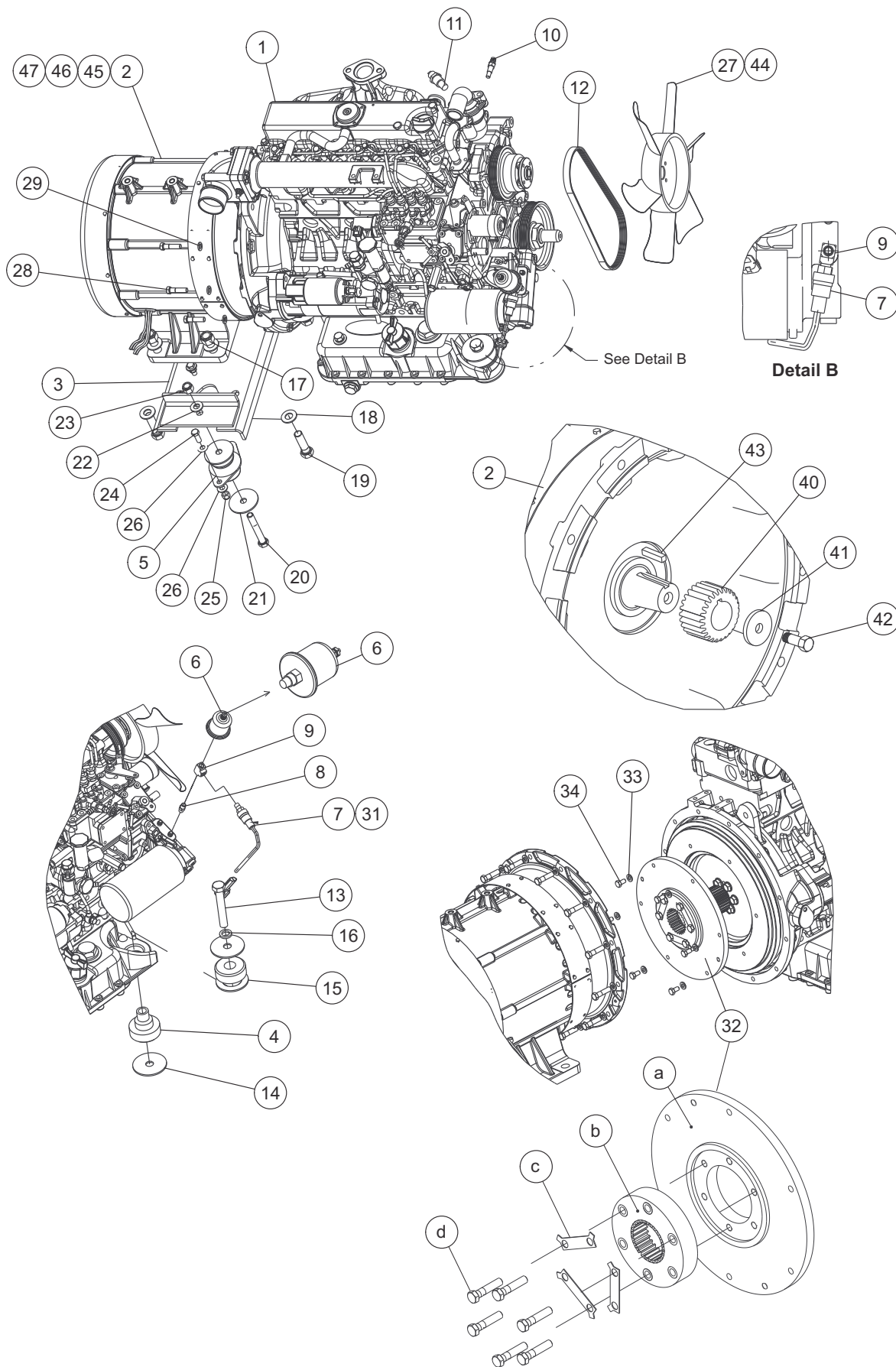
2 UG Genset Configuration



2 UG Genset Configuration

Item	Section Number	Area Description	
1	Refer to Section 3	Unidrive Assembly (PIDs UG2001 to 2030)	
	Refer to Section 4	Unidrive Assembly (PIDs UG2031 to 2035)	
2	Refer to Section 5	Engine Air Cleaner, Dry Element	
	Refer to Section 6	Engine Air Cleaner, Oil Bath	
3	Refer to Section 7	Engine Fuel Tank	
4	Refer to Section 8	Engine Fuel System	
5	Refer to Section 9	Engine Cooling System	
6	Refer to Section 10	Exhaust System	
7	Refer to Section 11	Battery Charger (PIDs UG 2001 to 2018)	
	Refer to Section 12	Battery Charger (PIDs UG 2019 to 2035)	
8	Refer to Section 13	Battery Kit	
9	Refer to Section 14	Voltage Kit (PIDs UG 2001 to 2018)	
	Refer to Section 15	Voltage Kit (PIDs UG 2019 to 2035)	
10	Refer to Section 16	Control Box (PIDs UG 2001 to 2018)	
	Refer to Section 17	Control Box (PIDs UG 2019 to 2035)	
11	Refer to Section 18	Receptacle Box (PIDs UG 2001 to 2018)	
	Refer to Section 19	Receptacle Box (PIDs UG 2019 to 2035)	
12	Refer to Section 20	Electrical Box and 460V Interlock Receptacle	
13	Refer to Section 21	Frame Assembly	
14	Refer to Section 22	Mounting Kit	
15	Refer to Section 23	Skins Kit (Not Shown)	
16	Refer to Section 24	Snubber Kit (Not Shown)	
17	Refer to Section 25	Labels and Decals (Not Shown)	

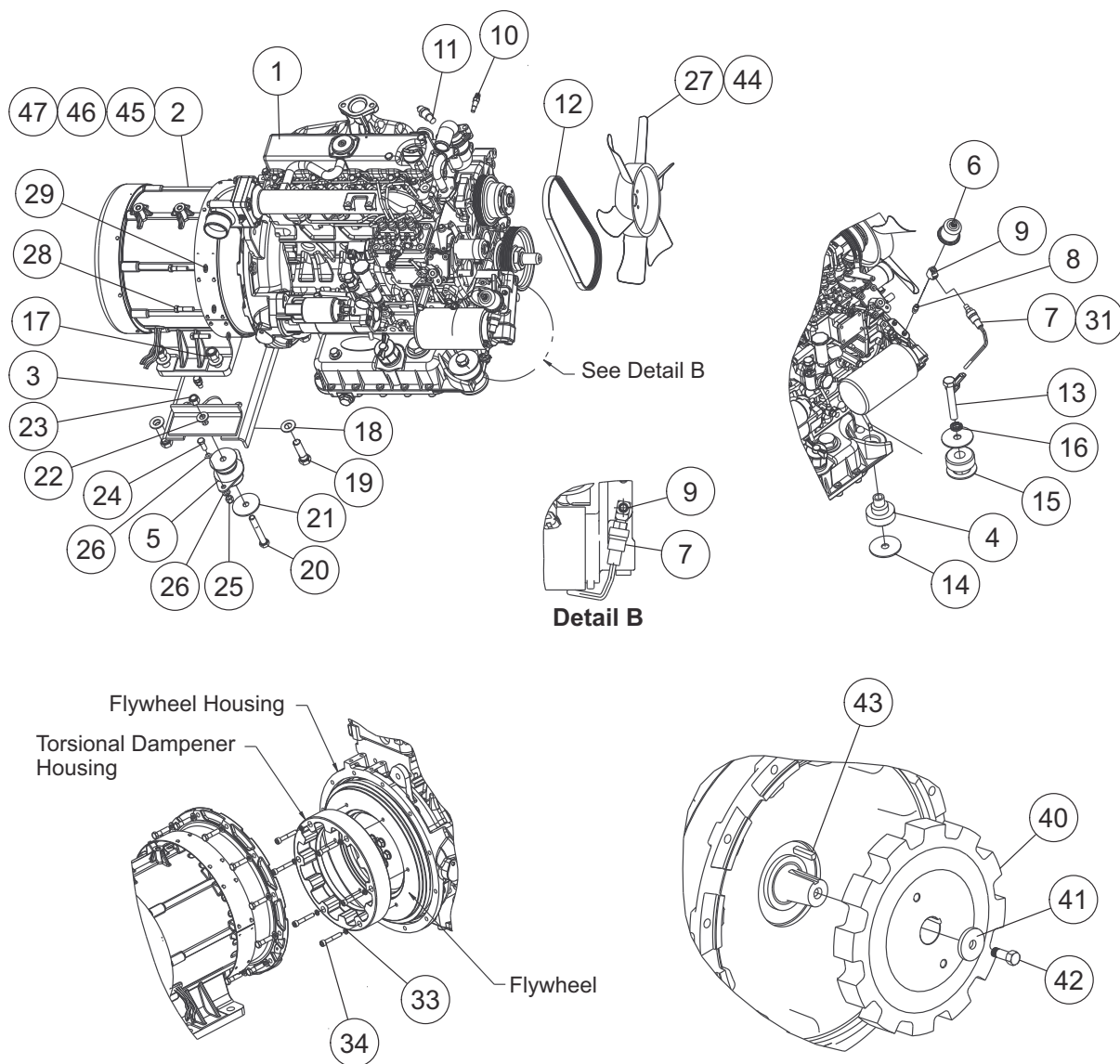
3 Unidrive Assembly (PIDs UG2001 to 2030)



3 Unidrive Assembly (PIDs UG2001 to 2030)

Item	Part Number	Description	Qty
1	26-00136-20SV	Engine	1
2	54-00669-25	Generator	1
3	86-04524-01	Plate, Support	1
4	73-00198-01	Shockmount	2
5	73-00175-01	Shockmount	2
6	66-U---1--2823-3	Sender, Oil Pressure	1
7	12-00592-16	Switch, Oil Pressure	1
8	40-00771-00	Nipple, Hex 1/8 X 1/8 Npt	1
9	40-00107-01	Tee 1/8 Npt	1
10	12-00098-04	Sending Unit, Water Temperature	1
11	10-00158-03	Switch, Safety 1/2" Npt Water Temperature	1
12	50-60330-03	V-Belt, Poly	1
13	66-U---1--5361-36	Screw, Cap Hex Head 5/8-11 X 4.00	2
14	34-06060-01	Washer, Snubbing	4
15	34-00890-10	Washer, Flat	2
16	66-U---1--5331-8	Washer, Lock 5/8 Spring	2
17	34-00795-17	Nut, Self Lock	4
18	66-U---1--5321-9	Washer, Plain 5/8	8
19	34-00804-18	Screw, Cap Hex Head 5/8-18 X 2.25	4
20	34-00833-28	Screw, Cap Hex Head 1/2-13 X 3.50	2
21	34-06060-02	Washer, Snubbing	4
22	34-00829-15	Washer, Plain	2
23	34-00667-15	Nut, Self Lock	2
24	34-00807-08	Screw, Cap Hex Head 3/8-16 X 1.00	4
25	34-00667-13	Nut, Self	4
26	34-00829-13	Washer, Plain 3/8	8
27	34-00945-06	Washer, Lock M6 Spring	4
28	34-00807-12	Screw, Cap Hex Head 3/8-16 X 1.50	12
29	34-00663-13	Washer, Lock 3/8 Spring	12
31	58-00079-02	Sta-Strap	2
32	79-04009-00	Adapter Plate Assembly:	1
a	48-00459-00	Adapter Flywheel	1
b	50-00230-00	Gear Drive	1
c	68-12650-00	Bar	3
d	34-00304-14	Screw, Cap Hex Head 3/8-16 X 1.75	6
33	34-01151-08	Washer, Flat M8	6
34	34-01153-25	Screw, Cap Hex Head M8 X 25MM	6
40	48-01049-00	Gear Driven	1
41	34-01319-00	Washer, Flat 3/8 Hardened	1
42	34-00559-08	Screw, Cap Hex Head 3/8-24 X 1.00	1
43	34-06029-08	Key, Square 1/4 Sq X 1.12 Lg	1
44	38-00525-00	Engine Fan	1
45	54-00669-21	Generator Fan	1
46	54-00669-22	Generator Fan Cover	1
47	54-00669-24	Generator Fan Key	1

4 Unidrive Assembly (PIDs UG2031 to 2035)

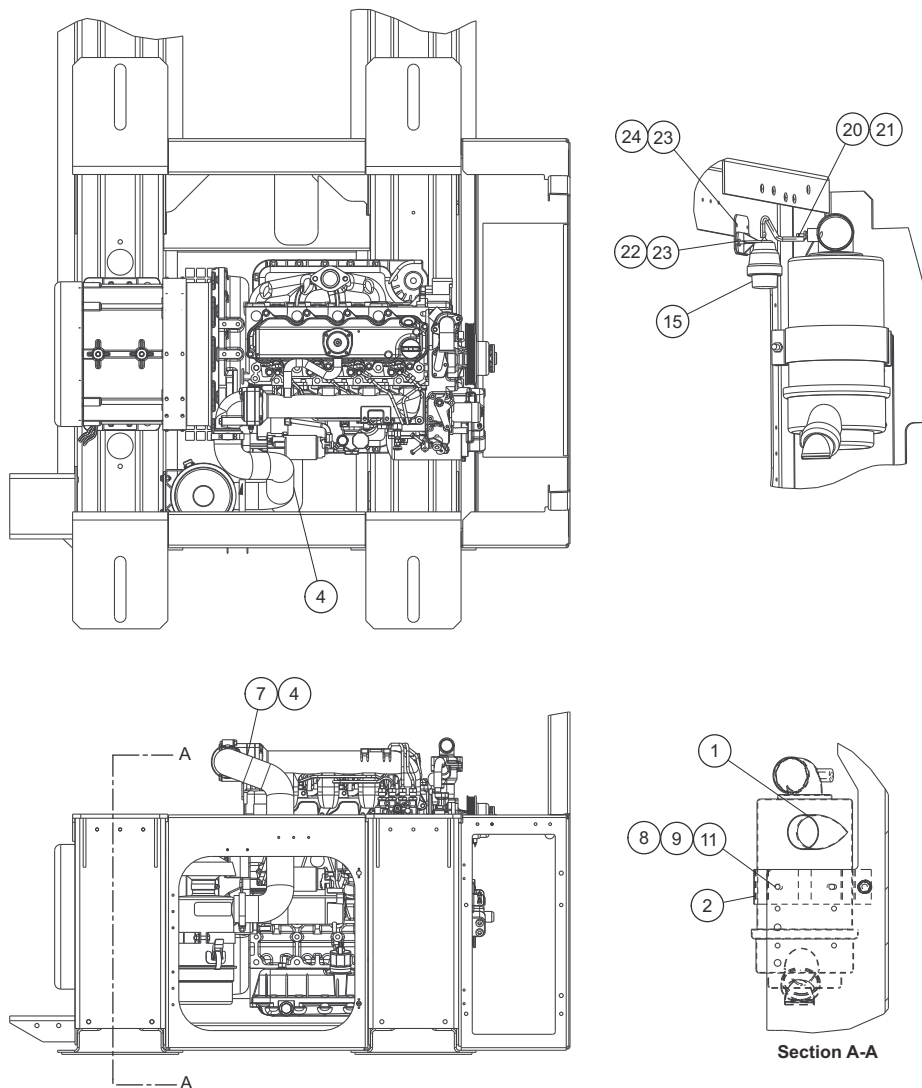


Item	Part Number	Description	Qty
1	26-00136-20SV	Engine	1
2	54-00669-25	Generator	1
3	86-04524-01	Plate, Support	1
4	73-00198-01	Shockmount	2
5	73-00175-01	Shockmount	2
6	66-U---1--2823-3	Sender, Oil Pressure	1
7	12-00592-16	Switch, Oil Pressure	1
8	40-00771-00	Nipple, Hex 1/8 X 1/8 Npt	1
9	40-00107-01	Tee 1/8 Npt	1
10	12-00098-04	Sending Unit, Water Temperature	1
11	10-00158-03	Switch, Safety 1/2" Npt Water Temperature	1

4 Unidrive Assembly (PIDs UG2031 to 2035)

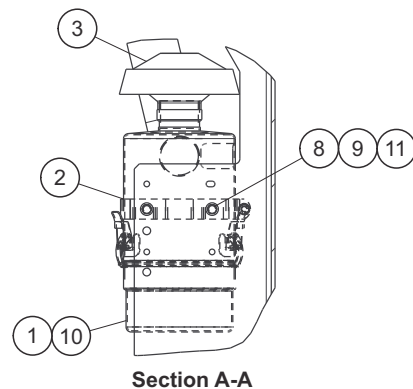
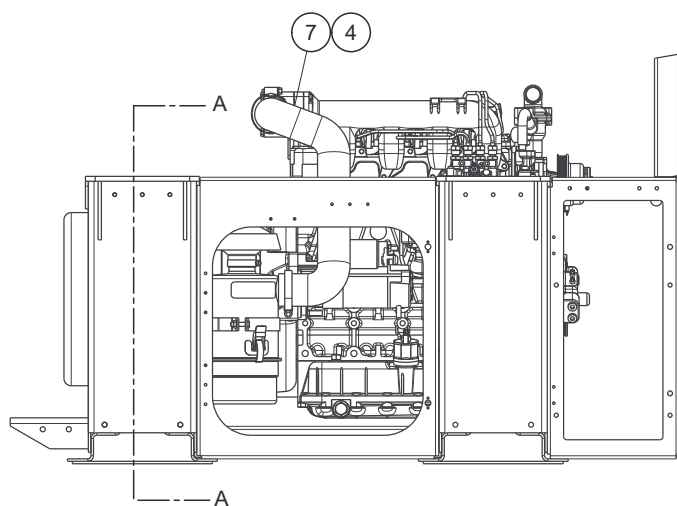
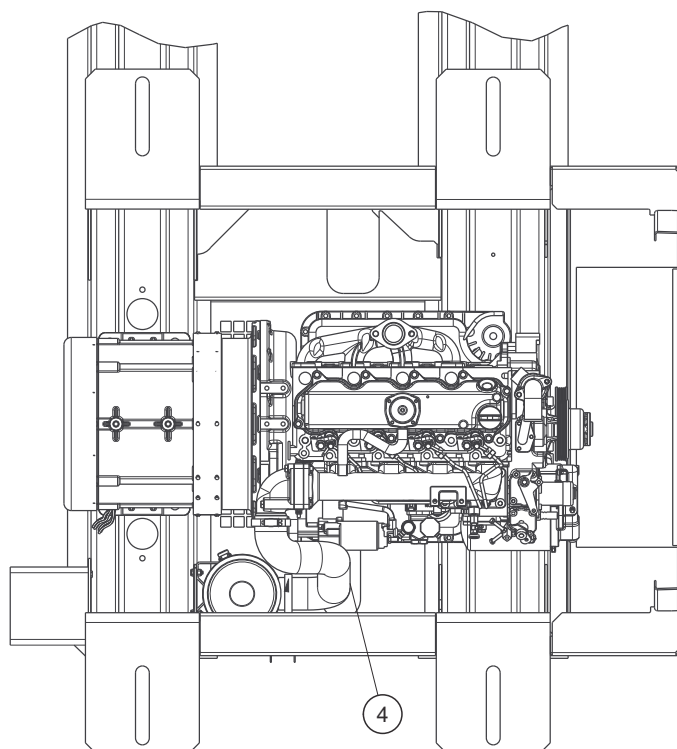
12	50-01198-00	V-Belt, Poly	1
13	66-U---1--5361-36	Screw, Cap Hex Head 5/8-11 X 4.00	2
14	34-06060-01	Washer, Snubbing	4
15	34-00890-10	Washer, Flat	2
16	66-U---1--5331-8	Washer, Lock 5/8 Spring	2
17	34-00795-17	Nut, Self Lock	4
18	66-U---1--5321-9	Washer, Plain 5/8	8
19	34-00804-18	Screw, Cap Hex Head 5/8-18 X 2.25	4
20	34-00833-28	Screw, Cap Hex Head 1/2-13 X 3.50	2
21	34-06060-02	Washer, Snubbing	4
22	34-00829-15	Washer, Plain	2
23	34-00667-15	Nut, Self Lock	2
24	34-00807-08	Screw, Cap Hex Head 3/8-16 X 1.00	4
25	34-00667-13	Nut, Self	4
26	34-00829-13	Washer, Plain 3/8	8
27	34-00945-06	Washer, Lock M6 Spring	4
28	34-00807-12	Screw, Cap Hex Head 3/8-16 X 1.50	12
29	34-00663-13	Washer, Lock 3/8 Spring	12
31	58-00079-02	Sta-Strap	2
33	34-01146-58	Washer, Lock	6
34	34-01369-50	Screw, Socket HD	6
40	76-02106-00	Coupling, Torsional Dampener Kit	1
41	34-01319-00	Washer, Flat 3/8 Hardened	1
42	34-00559-08	Screw, Cap Hex Head 3/8-24 X 1.00	1
43	34-06029-08	Key, Square 1/4 Sq X 1.12 Lg	1
44	38-00525-00	Engine Fan	1
45	54-00669-21	Generator Fan	1
46	54-00669-22	Generator Fan Cover	1
47	54-00669-24	Generator Fan Key	1

5 Air Filter - Dry Element



Item	Part Number	Description	Qty
1	30-00426-05	Air Cleaner	1
	30-00426-25	Filter Dry Element	1
2	44-00454-00	Bracket	1
4	58-04780-00	Hose	1
7	--KA--69JM-840	Clamp, Hose	2
8	66-U---1--5321-3	Washer, Plain 1/4 N Type A	2
9	66-U---1--5361-25	Screw, Cap Hex Head 1/4-20 X 0.75	2
11	34-00667-11	Nut, Self Lock	2
15	30-00406-01	Indicator Air Filter	1
20	40-00506-00	Fitting 1/8" Npt	1
21	58-04102-03	Hose	1
22	66-U---1--9132	Washer, Plain	2
23	34-00928-10	Rivet, Blind	4
24	68-15491-00	Plate	1

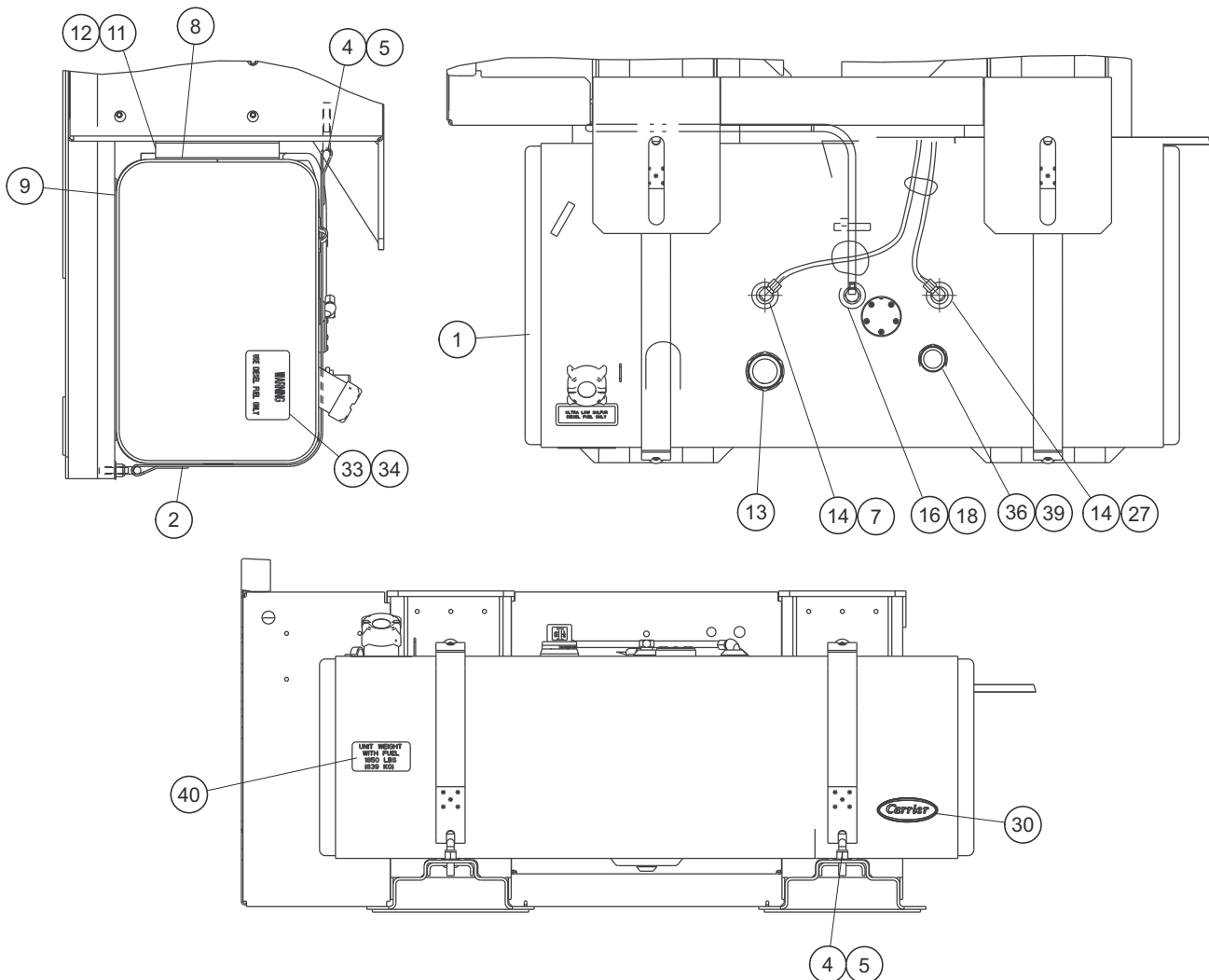
6 Air Filter - Oil Bath Air Cleaner



Item	Part Number	Description	Qty
1	30-00473-04	Air Cleaner	1
2	44-00447-00	Bracket Air Cleaner	1
3	30-00356-00	Hood	1
4	58-04780-01	Hose	1
7	KA-69JM-840	Clamp, Hose	2
8	66-U-1-5321-3	Washer, Plain 1/4 N Type A	2
9	66-U-1-5371-8	Screw, Machine Hex Head 1/4-20 X 1.00	2
10	46-00031-01	Oil, Engine 10W30	1
11	34-00667-11	Nut, Self Lock	2

7 Fuel Tank

50 Gallon Tank

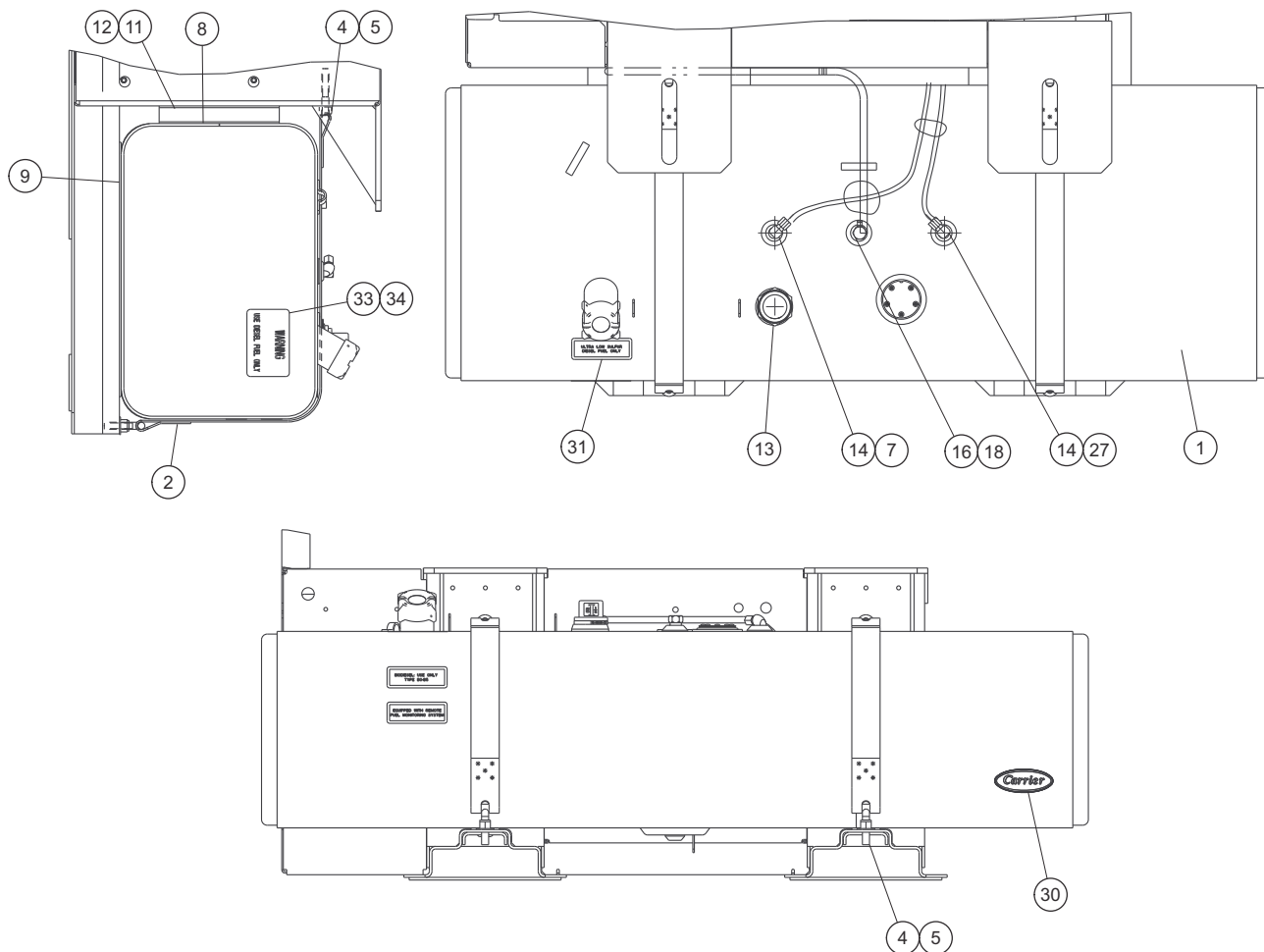


Item	Part Number	Description	Qty
50 Gallon Tank			
1	65-00178-50	Tank Assembly, Steel, 50 Gallon	1
	65-01099-50	Tank Assembly, Steel, 50 Gallon with GPS Flange	1
	65-00187-50	Tank Assembly, Aluminum, 50 Gallon	1
	65-01100-50	Tank Assembly, Aluminum, 50 Gallon with GPS Flange	1
2	79-02495-00	Strap Assembly, Fuel Tank Steel	2
	79-02495-01	Strap Assembly, Fuel Tank Aluminum	2
4	34-00667-15	Nut, Self Lock	4
5	34-01333-00	Washer, Plain	4
7	40-00342-03	Elbow, Male	1
8	58-01183-14	Pad	2
9	58-01183-11	Pad	2
11	68-16152-00	Spacer	2
12	34-00928-14	Rivet, Blind	12
13	12-00747-11	Gauge, Fuel	1
14	81-04093-00	Tube, Pickup	2

7 Fuel Tank			
16	40-00697-00	Vent	1
18	58-04184-00	Hose, Fuel	1
27	40-00342-01	Elbow, Male	1
30	62-60390-02	Decal	1
31	62-02181-02	Decal	1
33	62-10573-00	Label	1
34	62-10391-01	Label	1
36	--AU--51YA-012	Washer, Gasket	1
39	48-00405-00	Plug, Hex	1
40	62-02695-01	Label	2

7 Fuel Tank

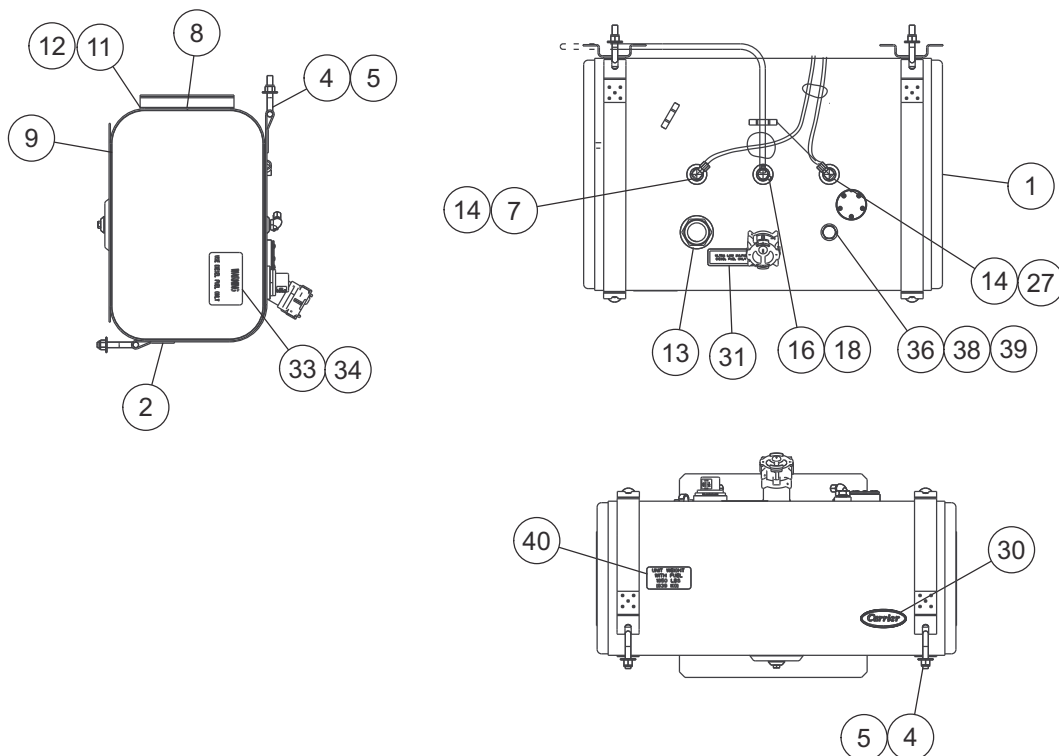
65 Gallon Tank



Item	Part Number	Description	Qty
65 Gallon Tank			
1	65-00178-65	Tank Assembly, Steel, 65 Gallon	1
	65-01099-65	Tank Assembly, Steel, 65 Gallon with GPS Flange	1
2	79-02495-00	Strap Assembly, Fuel Tank 50/65 Gallon Steel	2
4	34-00667-15	Nut, Self Lock	4
5	34-01333-00	Washer, Plain	4
7	40-00342-03	Elbow, Male	1
8	58-01183-14	Pad	2
9	58-01183-11	Pad	2
11	68-16152-00	Spacer	2
12	34-00928-14	Rivet, Blind	12
13	12-00747-11	Gauge, Fuel	1
14	81-04093-00	Tube, Pickup	2
16	40-00697-00	Vent	1
18	58-04184-00	Hose, Fuel	1
27	40-00342-01	Elbow, Male	1
30	62-60390-02	Decal	1
31	62-02181-02	Decal	1
33	62-10573-00	Label	1
34	62-10391-01	Label	1

7 Fuel Tank

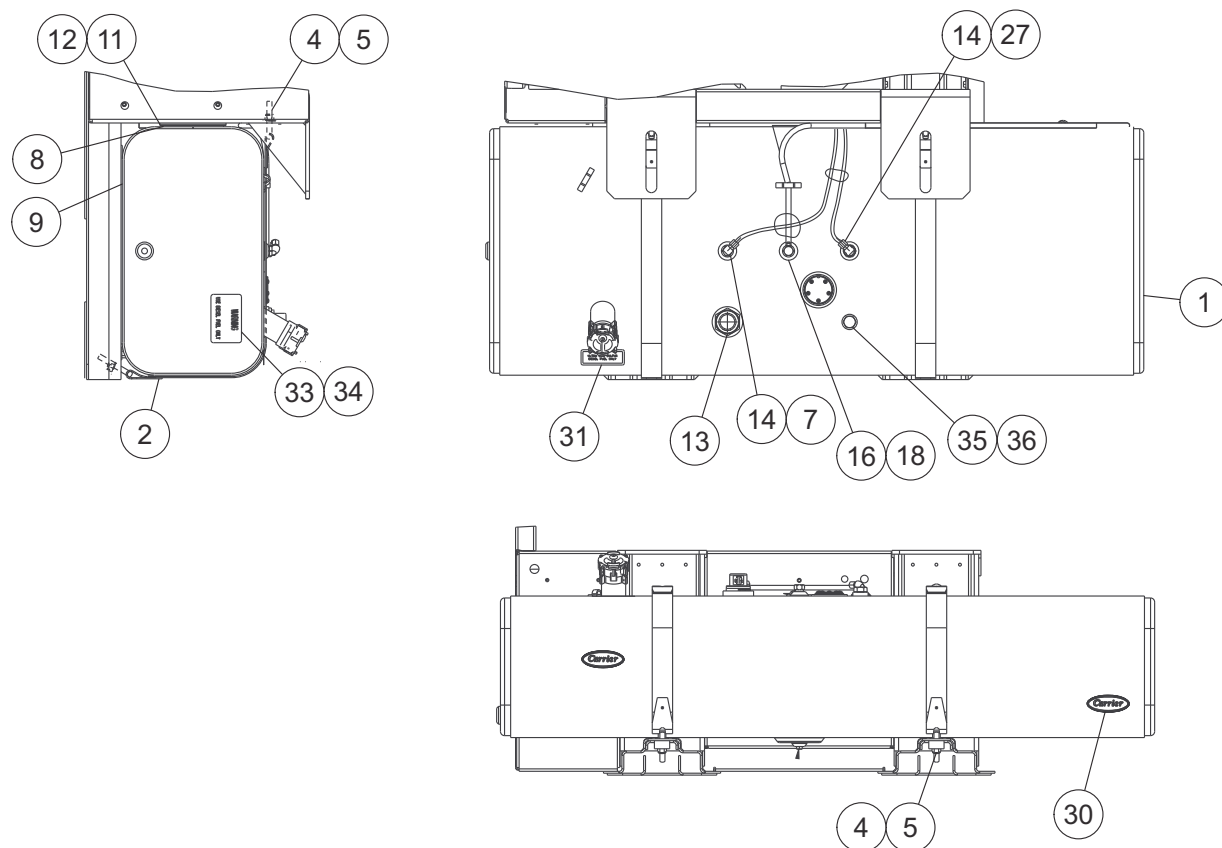
30 Gallon Tank



Item	Part Number	Description	Qty
30 Gallon Tank			
1	65-01102-30	Tank Assembly, 30 Gallon Aluminum	1
2	79-02495-01	Strap Assembly, 30 Gallon Aluminum	2
4	34-00667-15	Nut, Self Lock	4
5	34-01333-00	Washer, Plain	4
7	40-00342-03	Elbow, Male	1
8	58-01183-14	Pad	2
9	58-01183-11	Pad	2
11	68-16152-00	Spacer	2
12	34-00928-14	Rivet, Blind	12
13	12-00747-17	Gauge, Fuel	1
14	81-04093-00	Tube, Pickup	2
16	40-00697-00	Vent	1
18	58-04184-00	Hose, Fuel	1
27	40-00342-01	Elbow, Male	1
30	62-60390-02	Decal	1
31	62-02181-02	Decal	1
33	62-10573-00	Label	1
34	62-10391-01	Label	1
36	--AU--51YA-012	Washer, Gasket	1
39	48-00405-00	Plug, Hex	1
40	62-02695-01	Label	2

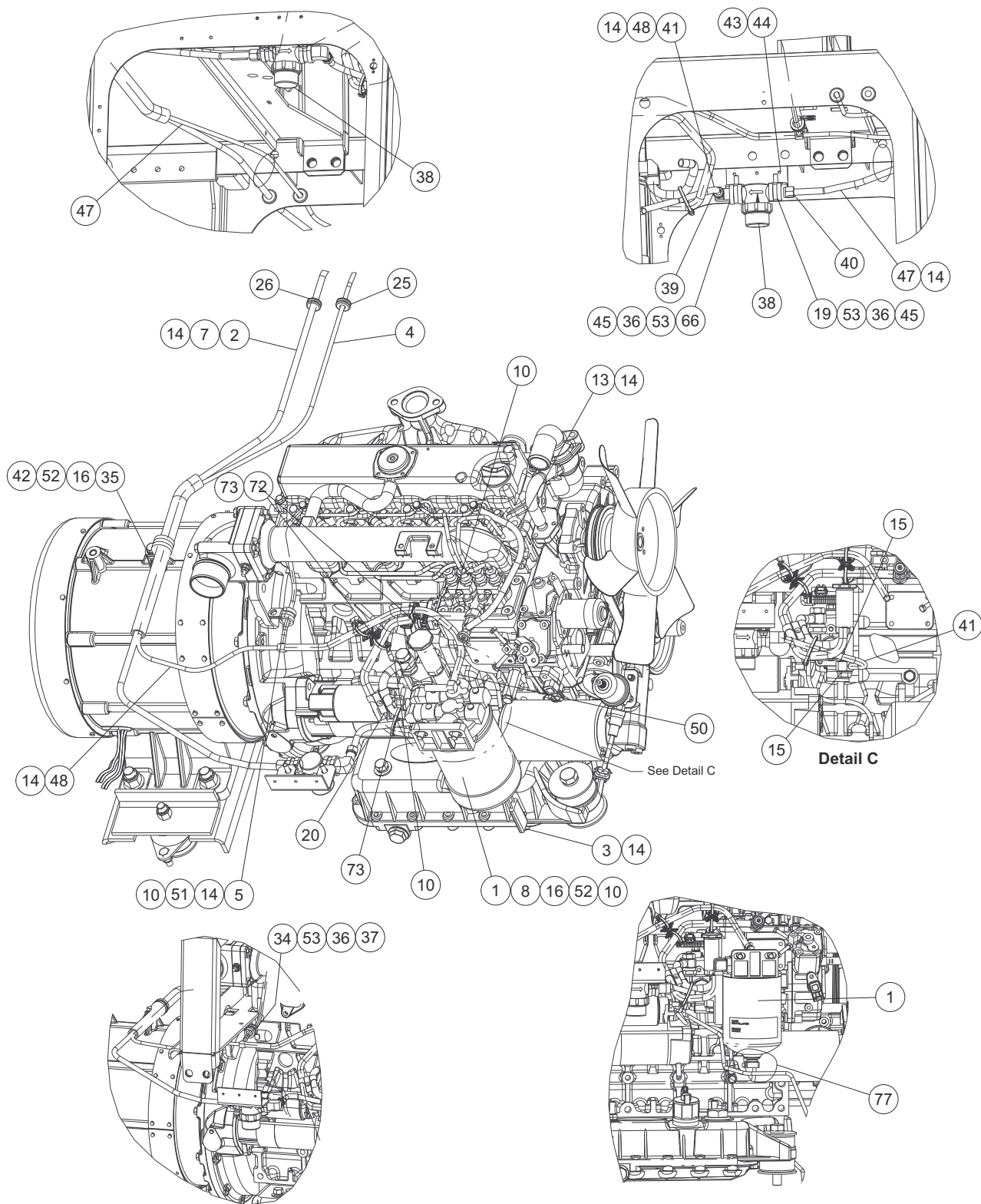
7 Fuel Tank

80 Gallon Tank



Item	Part Number	Description	Qty
80 Gallon Tank			
1	65-00187-80	Tank Assembly, 80 Gallon Aluminum	1
2	79-02495-02	Strap Assembly, 80 Gallon Aluminum	2
4	34-00667-15	Nut, Self Lock	4
5	34-01333-00	Washer, Plain	4
7	40-00342-03	Elbow, Male	1
8	58-01183-12	Pad	2
9	58-01183-13	Pad	2
11	68-14871-00	Spacer	2
12	34-00928-14	Rivet, Blind	8
13	12-00747-11	Gauge, Fuel	1
14	81-04093-00	Tube, Pickup	2
16	40-00697-00	Vent	1
18	58-04184-00	Hose, Fuel	1
27	40-00342-01	Elbow, Male	1
30	62-60390-02	Decal	1
31	62-02181-02	Decal	1
33	62-10573-00	Label	1
34	62-10391-01	Label	1
35	48-00405-00	Plug, Hex Hd	
36	--AU--51YA-012	Washer, Gasket	1

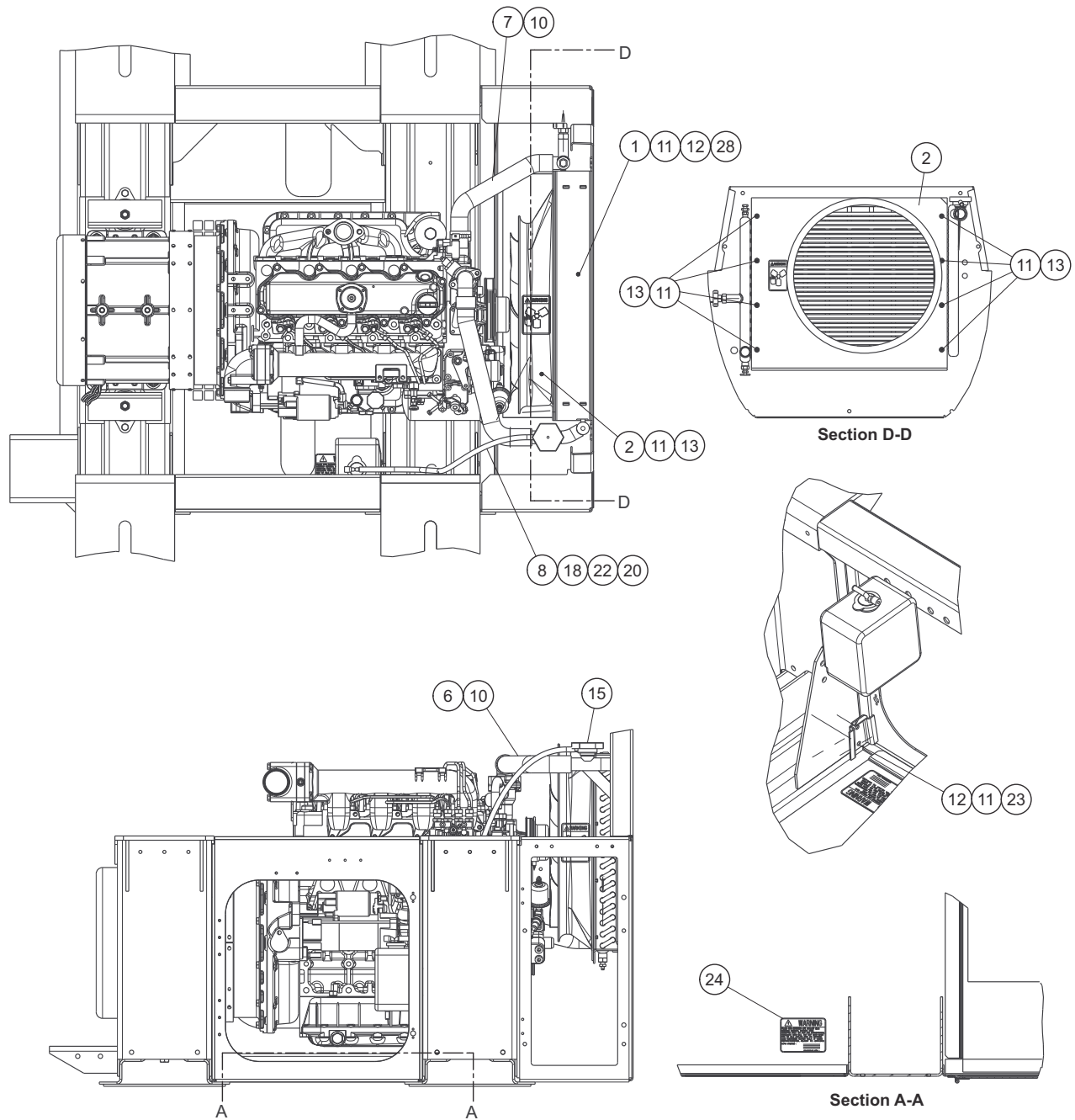
8 Fuel System Kit



Item	Part Number	Description	Qty
1	30-01122-01	Fuel Filter Assembly with Water Separator, Drain and Heater	1
	30-01123-00	Filter Element	1
	30-01122-54	O-Ring	1

8 Fuel System Kit			
1	30-01115-12	Fuel Filter Assembly with Water Separator and Drain, No Heater	1
	30-01090-05	Filter Element	1
2	58-01391-00	Tube, Fuel	5
3	58-00858-30	Tube, Slit 1/4 ID	1
4	66CH---1---163-27	Tube Assembly 1/4	1
5	58-00659-27	Hose, Fuel 3/16 ID X 10.00 Lg	1
7	58-00849-05	Tube, Slit 5/8 ID X 33 Lg Corr	1
8	66-U---1--5321-5	Washer, Plain 3/8 N Type A	2
10	44-00045-25	Clamp, Hose	8
13	58-00848-02	Tube, Slit 1/2 ID	1
14	58-00079-02	Sta-Strap	20
15	42-01133-00	Seal	2
16	34-00663-13	Washer, Lock 3/8 Spring	3
19	44-00102-54	Clamp, Cushioned	1
20	44-00317-00	Clip 1/2 To 5/8 Tee	1
25	58-00065-46	Grommet	1
26	58-00065-76	Grommet	1
34	44-00102-52	Clamp, Cushioned	1
35	34-00829-13	Washer, Plain 3/8	1
36	34-00662-11	Washer, Plain 1/4	3
37	34-00667-11	Nut, Self Lock	1
38	30-00373-02	Filter, In-Line Strainer (Option)	1
39	40-00671-00	Fitting 3/8 Tube X 1/4 Npt	1
40	40-00345-04	Connector, Female 3/8 Tube X 1/4 Npt	1
41	79-02424-01	Tube Assembly 3/8 X 8.50	1
42	44-00102-57	Clamp, Cushioned	1
43	34-00928-10	Rivet	3
44	68-15602-00	Bracket	1
45	--AU--11JR-171	Washer, Lock 1/4 Spring	2
47	58-00848-21	Tube, Slit 1/2 ID	1
48	58-00848-19	Tube, Slit 1/2 ID	2
50	58-00848-22	Tube, Slit 1/2 ID	1
51	58-00848-23	Tube, Slit 1/2 ID	1
52	34-00807-08	Screw, Cap Hex Head 3/8-16 X 1.00	3
53	34-00655-08	Screw, Cap Hex Head 1/4-20 X 1.00	3
66	44-00102-56	Clamp, Cushioned	1
72	58-01449-00	Swivel	2
73	58-00079-00	Sta-Strap	5

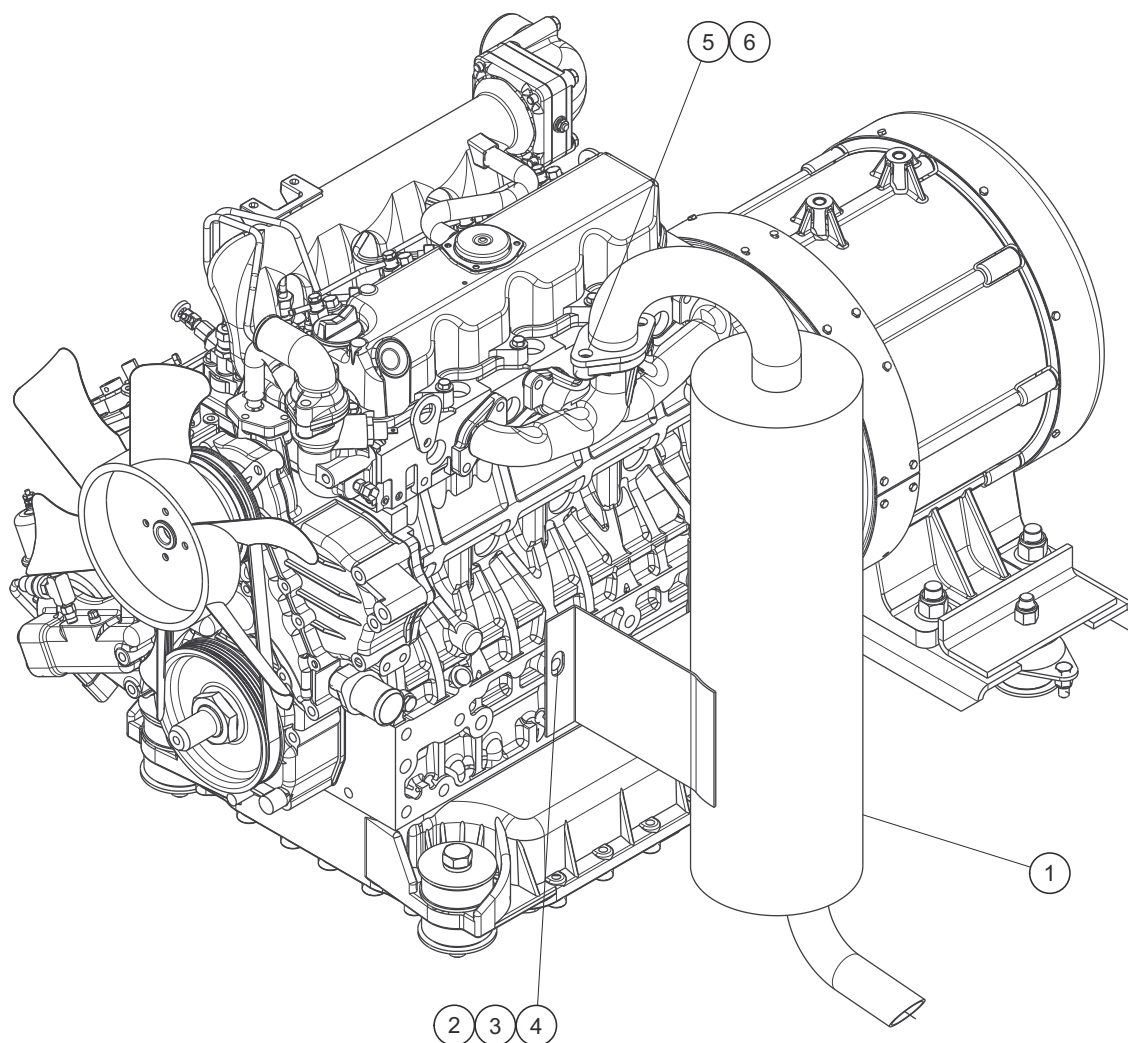
9 Coolant System



Item	Part Number	Description	Qty
1	81-01379-00	Radiator Assembly	1
2	58-04585-00	Venturi	1
6	58-04215-10	Hose, Formed	1
7	58-04784-10	Hose, Formed	1
8	58-04184-01	Hose, Fuel	1
10	--KA--69JM-824	Clamp, Hose	4

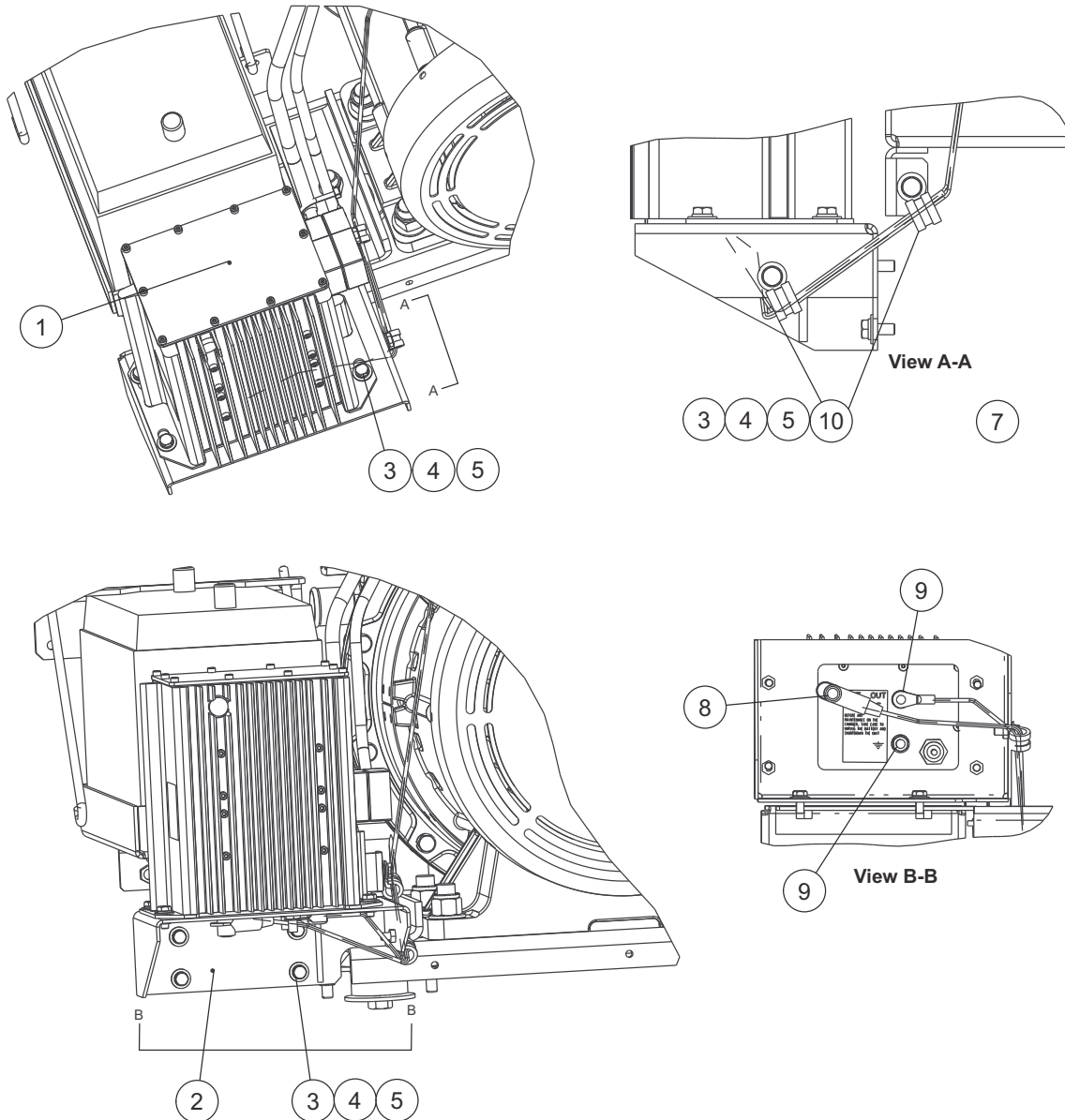
9 Coolant System			
11	66-U---1--5361-25	Screw, Cap Hex Head 1/4-20 X 0.75	16
12	66-U---1--5321-7	Washer, Plain 1/4	8
13	69NT--35--2692-1	Washer, Fender 1/4	8
15	30-00397-00	Cap, Radiator	1
18	44-00388-00	Clamp, Hose	2
20	58-00079-02	Sta-Strap	2
22	58-00848-20	Tube, Slit 1/2ld X20Lg Corrugated	1
23	68-14126-00	Bracket, Hanger	1
24	62-10903-00	Label Warning Cool. Mix	1
28	--AU--11JR-171	Washer, Lock 1/4 Spring	6

10 Exhaust System



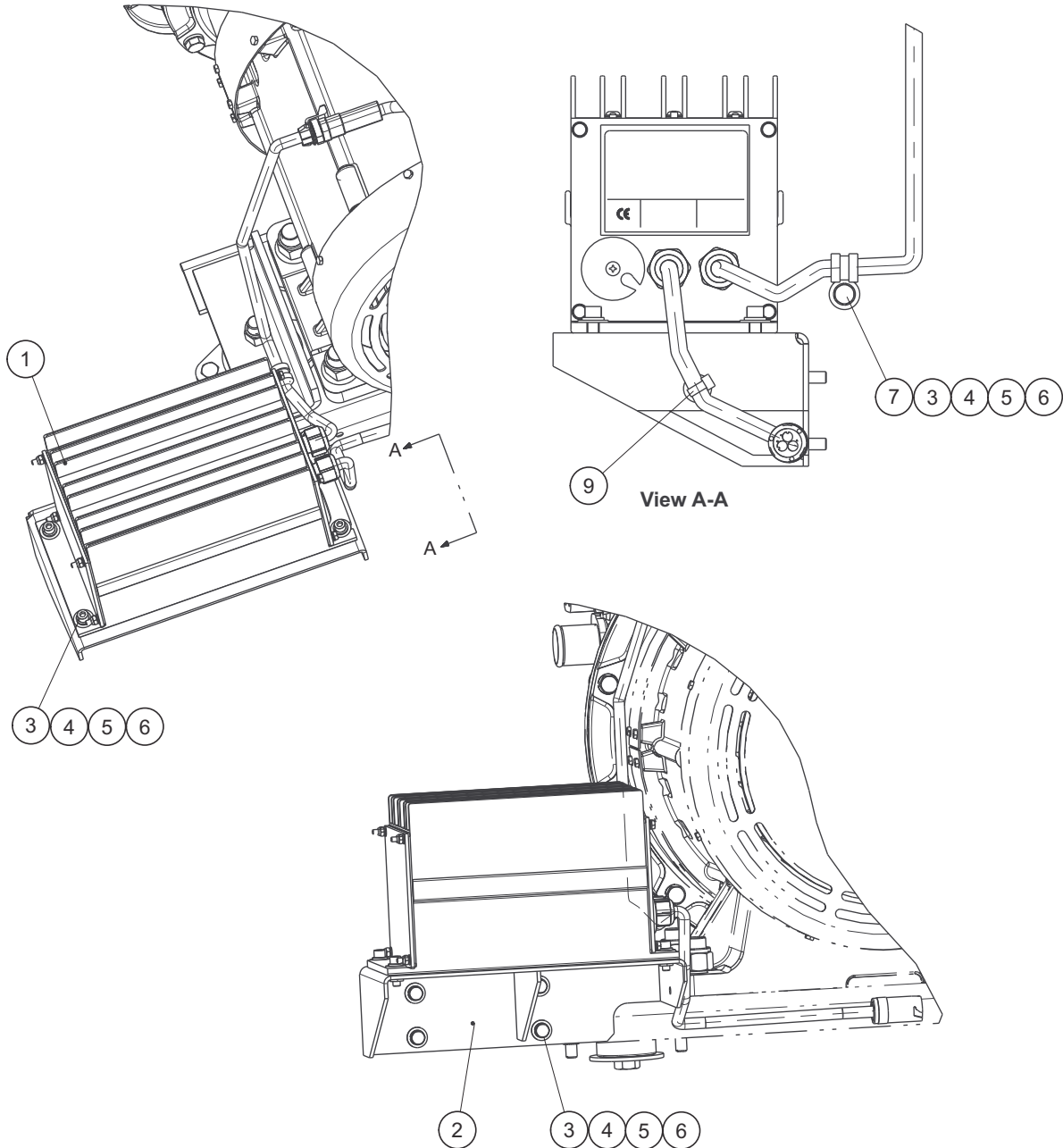
Item	Part Number	Description	Qty
1	30-00472-20	Muffler Assembly	1
2	34-01146-12	Washer, Lock	2
3	34-01151-12	Washer, Flat	2
4	34-01155-25	Screw, Cap Hex Head	2
5	34-00964-00	Stud	2
6	34-01324-13	Nut, Flanged 3/8-24	4

11 Battery Charger (PIDs UG2000 to 2018)



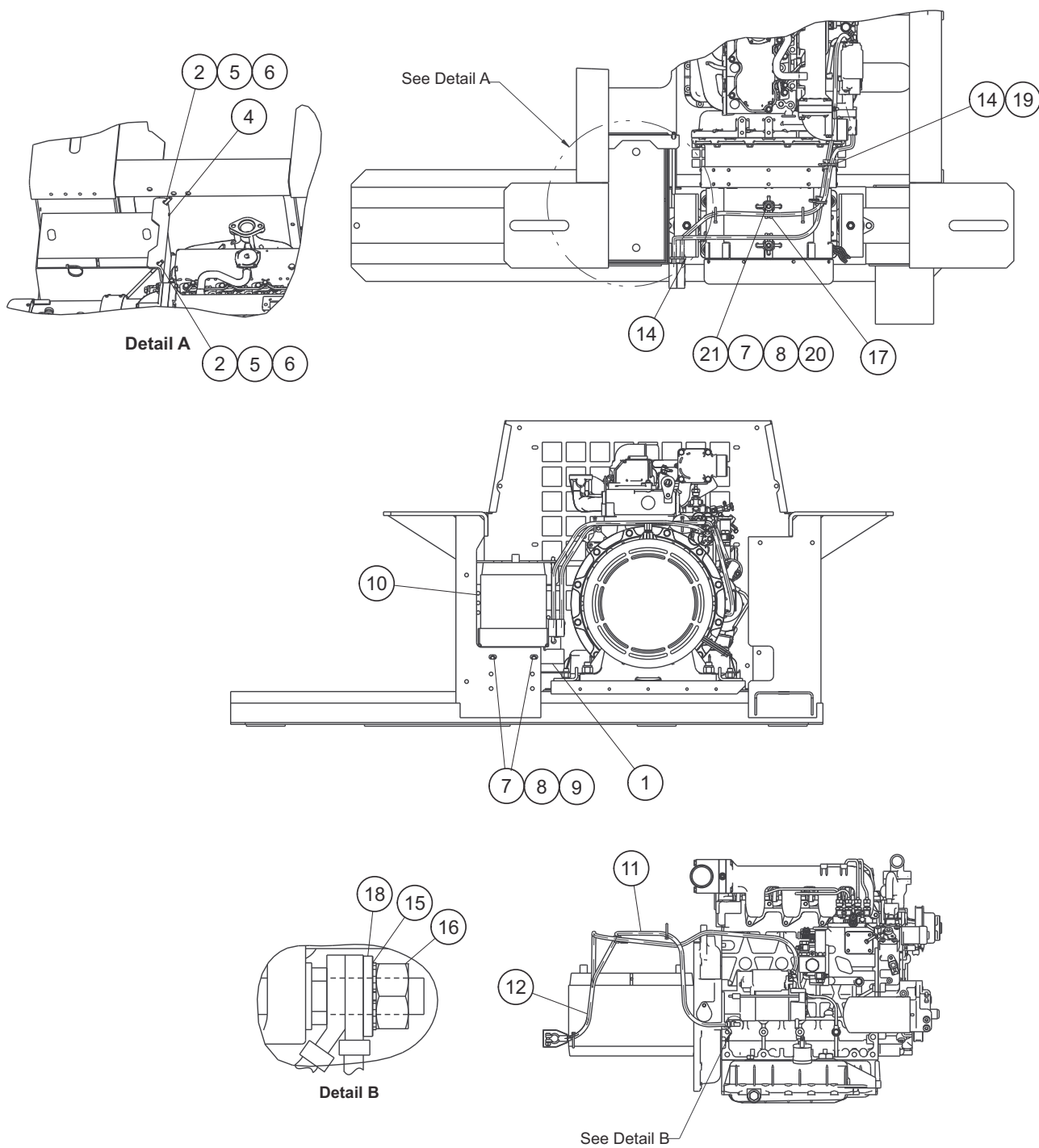
Item	Part Number	Description	Qty
1	12-00683-03	Battery Charger	1
2	86-04928-00	Bracket	1
3	34-00655-06	Screw, Cap Hex Head 1/4-20 X 0.75	10
4	34-00662-11	Washer, Plain 1/4	10
5	34-00663-11	Washer, Lock 1/4 Spring	10
7	58-00079-02	Sta-Strap	2
8	34-01184-106	Nut, Lock M6	1
9	34-01184-108	Nut, Lock M8	2
10	34-00373-05	Clamp, Tube	2

12 Battery Charger (PIDs UG2019 to 2035)



Item	Part Number	Description	Qty
1	30-00460-06	Battery Charger	1
2	84-04928-01	Bracket	1
3	34-00655-06	Screw, Cap Hex Head	6
4	34-00662-11	Washer, Plain 1/4	10
5	34-00663-11	Washer, Lock 1/4 Spring	10
6	34-06014-12	Screw, Cap Socket Head	4
7	44-00102-68	Clamp, Cushioned	2
9	58-05100-00	Sta-Strap	1

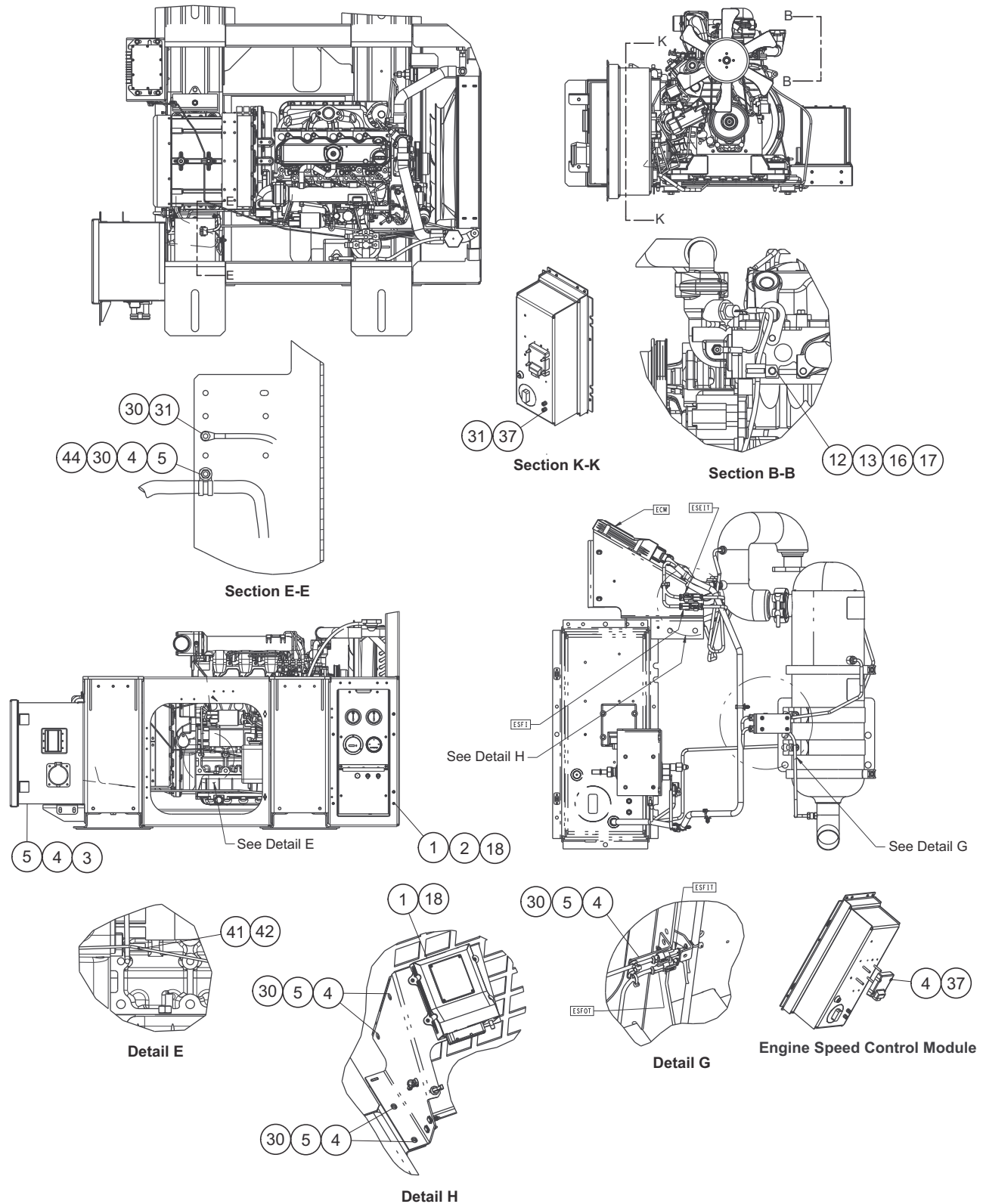
13 Battery Kit



13 Battery Kit

Item	Part Number	Description	Qty
PIDs UG2001 to 2019			
1	86-05031-00	Box Assembly, Weld 69UG Battery	1
2	34-06247-06	J-Hook	2
4	68-17382-00	Angle, Hold Down	1
5	34-00667-12	Nut, Self Lock	2
6	34-00662-12	Washer, Plain	2
7	34-00807-08	Screw, Cap Hex Head 3/8-16 X 1.00	4
8	34-00663-13	Washer, Lock 3/8 Spring	4
9	34-06212-14	Washer, Plain 3/8 N Type A	4
10	30-50347-01	Battery 12V	1
11	22-01633-88	Cable, Battery Positive Red	1
12	22-01633-89	Cable, Battery Negative Black	1
14	58-00079-02	Sta-Strap	7
15	34-00372-43	Washer, Lock	1
16	34-06134-07	Nut, Hex	1
17	44-00102-57	Clamp, Cushioned	1
18	34-01151-10	Washer, Flat	1
PIDs UG2020 to 2035			
1	86-05031-00	Box Assembly, Weld 69UG Battery	1
2	34-06247-06	J-Hook	2
4	68-17382-00	Angle, Hold Down	1
5	34-00667-12	Nut, Self Lock	2
6	34-00662-12	Washer, Plain	2
7	34-00807-08	Screw, Cap Hex Head 3/8-16 X 1.00	5
8	34-00663-13	Washer, Lock 3/8 Spring	5
9	34-06212-14	Washer, Plain 3/8 N Type A	4
10	30-50347-01	Battery 12V	1
11	22-01633-88	Cable, Battery Positive Red	1
12	22-01633-89	Cable, Battery Negative Black	1
14	58-00079-02	Sta-Strap	8
15	34-00372-43	Washer, Lock	1
16	34-06134-07	Nut, Hex	1
17	44-00102-51	Clamp, Cushioned	1
18	34-01151-10	Washer, Flat	1
19	58-01449-00	Swivel	2
20	34-00829-13	Washer, Plain	1
21	44-00102-54	Clamp, Cushioned	1

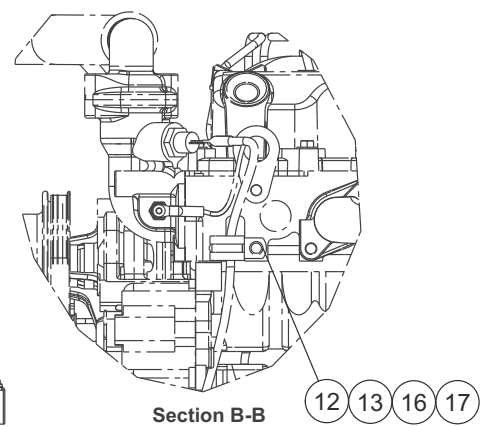
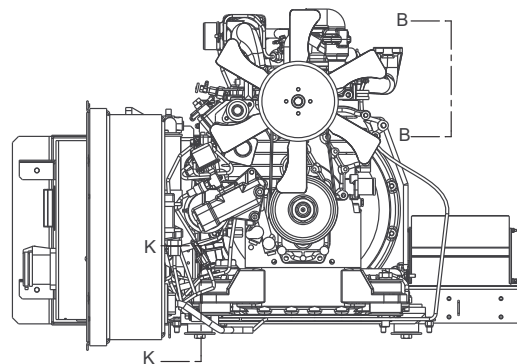
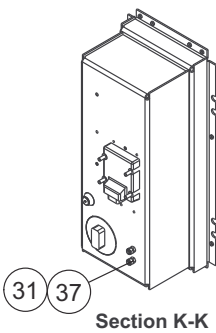
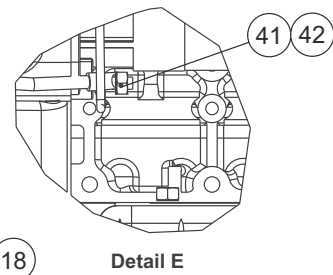
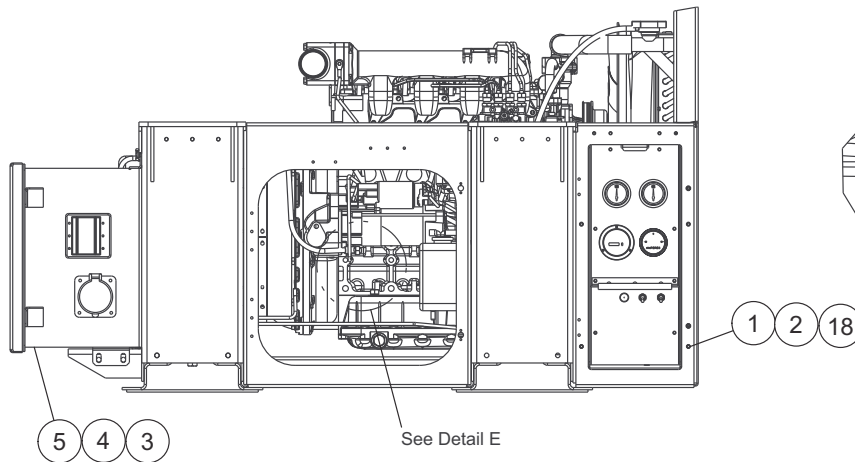
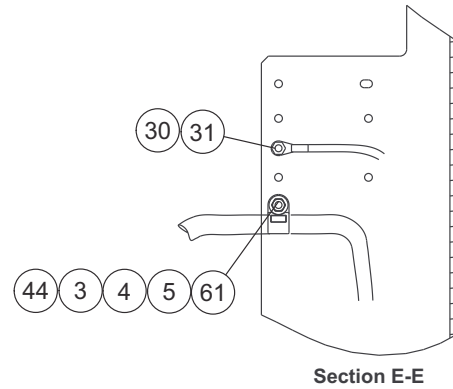
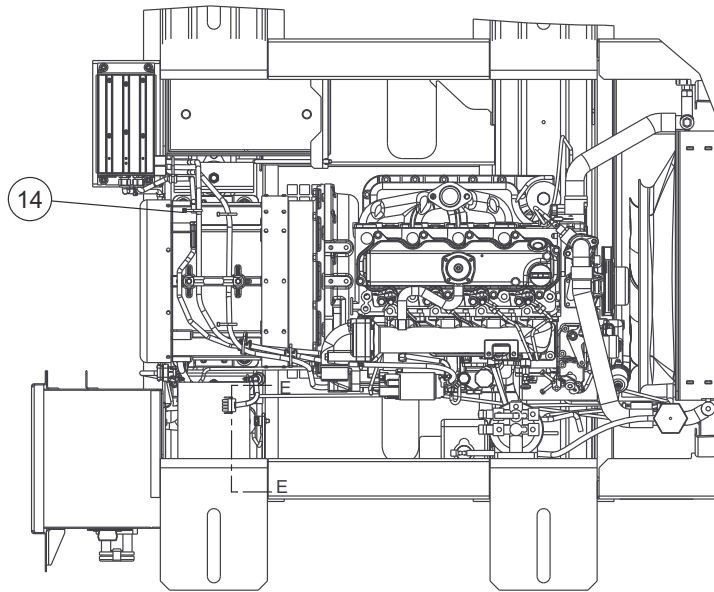
14 Voltage Kit (PIDs U2000 to 2018)



14 Voltage Kit (PIDs U2000 to 2018)

Item	Part Number	Description	Qty
1	66-U---1--5371-6	Screw, Mach Hex Head #10-24 X 0.750 Slotted	6
2	34-01331-05	Washer, Plain	6
3	34-00655-08	Screw, Cap Hex Head 1/4-20 X 1.00	6
4	34-00662-11	Washer, Plain 1/4	11
5	34-00663-11	Washer, Lock 1/4 Spring	7
12	34-01145-06	Nut Hex M8	1
13	34-01146-08	Washer, Lock	1
14	58-00079-02	Sta-Strap	7
16	44-00102-52	Clamp, Cushioned	1
17	34-01151-08	Washer, Flat M8	1
18	66-U---1--5331-3	Washer, Lock #10 Spring	6
27	58-01303-01	Tube, Heatshrink (Not on Drawing)	8
29	58-01303-02	Tube, Heatshrink (Not on Drawing)	8
30	34-00655-06	Screw, Cap Hex Head 1/4-20 X 0.75	3
31	34-00372-41	Washer, Lock 1/4	2
37	34-00667-11	Nut, Self Lock	4
41	34-00372-43	Washer, Lock 3/8	1
42	34-06134-07	Nut, Hex	1
44	44-00102-51	Clamp, Cushioned	1

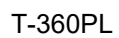
15 Voltage Kit (PIDs U2019 to 2035)



15 Voltage Kit (PIDs U2019 to 2035)

Item	Part Number	Description	Qty
1	66-U---1--5371-6	Screw, Mach Hex Head #10-24 X 0.750 Slotted	6
2	34-01331-05	Washer, Plain	6
3	34-00655-08	Screw, Cap Hex Head 1/4-20 X 1.00	7
4	34-00662-11	Washer, Plain 1/4	11
5	34-00663-11	Washer, Lock 1/4 Spring	7
12	34-01145-06	Nut Hex M8	1
13	34-01146-08	Washer, Lock	1
14	58-00079-02	Sta-Strap	1
16	44-60044-51	Clamp	1
17	34-01151-08	Washer, Flat M8	1
18	66-U---1--5331-3	Washer, Lock #10 Spring	6
27	58-01303-01	Tube, Heatshrink (Not on Drawing)	8
29	58-01303-02	Tube, Heatshrink (Not on Drawing)	8
30	34-00655-06	Screw, Cap Hex Head 1/4-20 X 0.75	2
31	34-00372-41	Washer, Lock 1/4	2
37	34-00667-11	Nut, Self Lock	4
40	58-05100-00	Sta-Strap	15
41	34-00372-43	Washer, Lock 3/8	1
42	34-06134-07	Nut, Hex	1
44	44-60163-01	Clamp	1
61	44-60024-25	Sta-Strap	1

Control Box Standard



16 Control Box (PIDs UG2001 to 2018)

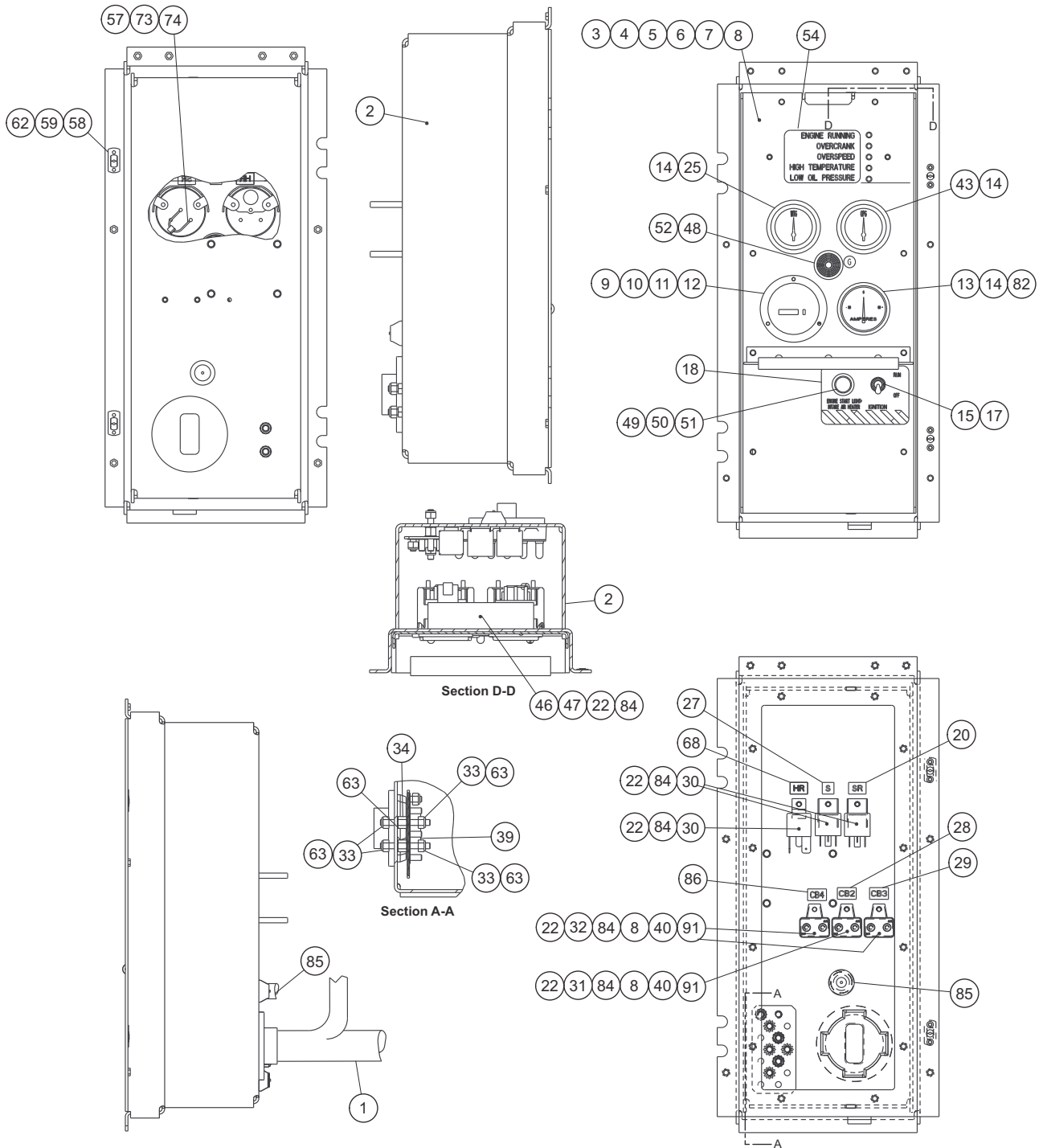
Item	Part Number	Description	Qty
	91-00431-00	Control Box Standard:	
1	22-04262-00	Wire Harness, Tier 4 Standard	1
2	86-05013-00	Box Assembly	1
3	68-16863-00	Panel, Control	1
4	42-00269-06	Gasket	2
5	42-00309-00	Gasket	2
6	66-U---1--5371-6	Screw, Machine Hex Head #10-24 X 0.750	8
7	66-U---1--5321-8	Washer, Plain	10
8	66-U---1--5331-3	Washer, Lock	16
9	10-00448-50	Meter, Hour	1
10	69GS---4--1582-1	Gasket	1
11	66-U---1--6651-15	Screw, Machine Pan Head 3/4	3
12	34-00667-05	Nut, Self Lock	3
13	22-00538-01	Ammeter	1
14	--KK--71EW-223	O-Ring	3
15	10-01129-19	Switch, Toggle	1
16	10-01129-14	Switch, Toggle	1
17	42-00583-00	Seal, Panel Bushing	2
18	62-02669-01	Label, Ihr & Ign Switches	1
21	66-U---1--8772	Diode 6 Amp, .250 Q.C.	1
22	66-U---1--5321-2	Washer, Plain	6
25	12-00097-03	Gauge, Dual Water Temperature	1
27	66CH---1--1002-132	Label, S	1
28	66-U---1--3662-21	Label, CB2	1
29	66CH---1--1002-5	Label, CB3	1
30	10-00286-18	Relay	1
31	10-00171-12	Circuit Breaker, 30 Amp	1
32	10-00171-13	Circuit Breaker, 50 Amp	2
33	34-00667-11	Nut, Self Lock	9
34	66-U---1--9592-13	Standoff, 1/4-20 X 0.375 Long	2
35	10-00328-06	Relay, 70 Amp	1
39	68-86230-02	Strap Assembly	1
40	--AT--39QA-132	Nut, Hex #10-32	4
41	58-00079-02	Sta-Strap (Not Shown on Drawing)	10
43	66-U---1--2823	Gauge, Oil Pressure	1
57	22-01030-54	Diode Assembly, 6 Amp	1
58	34-01159-02	Receptacle	2
59	34-00928-01	Rivet, Blind	4
60	68-13441-00	Shield	1
61	42-01096-01	Seal	1

16 Control Box (PIDs UG2001 to 2018)

62	58-04026-32	Protector	2
63	34-00372-41	Washer, Lock 1/4	9
65	10-00469-00	Relay, 12Vdc, 50-60 Hertz	1
67	62-10530-25	Label, IHT	1
68	66CH---1--1002-38	Label, HR	1
73	22-02200-06	Washer, Plain #6	2
74	34-00667-07	Nut, Self Lock	2
80	34-00665-09	Nut, Hex #10-32	2
82	58-00836-13	Spacer Nylon	2
84	34-00667-08	Nut, Self Lock	6
85	22-04277-00	Harness	1
86	66CH---1--1002-4	Label, CB4	1
87	62-10530-31	Label, SST	1
88	62-10530-32	Label, SSR	1
89	10-00488-00	Timer	1
90	10-00286-03	Relay, 30 Amp	1
91	58-01427-00	Cap	6

16 Control Box (PIDs UG2001 to 2018)

Control Box with Auto Restart



16 Control Box (PIDs UG2001 to 2018)

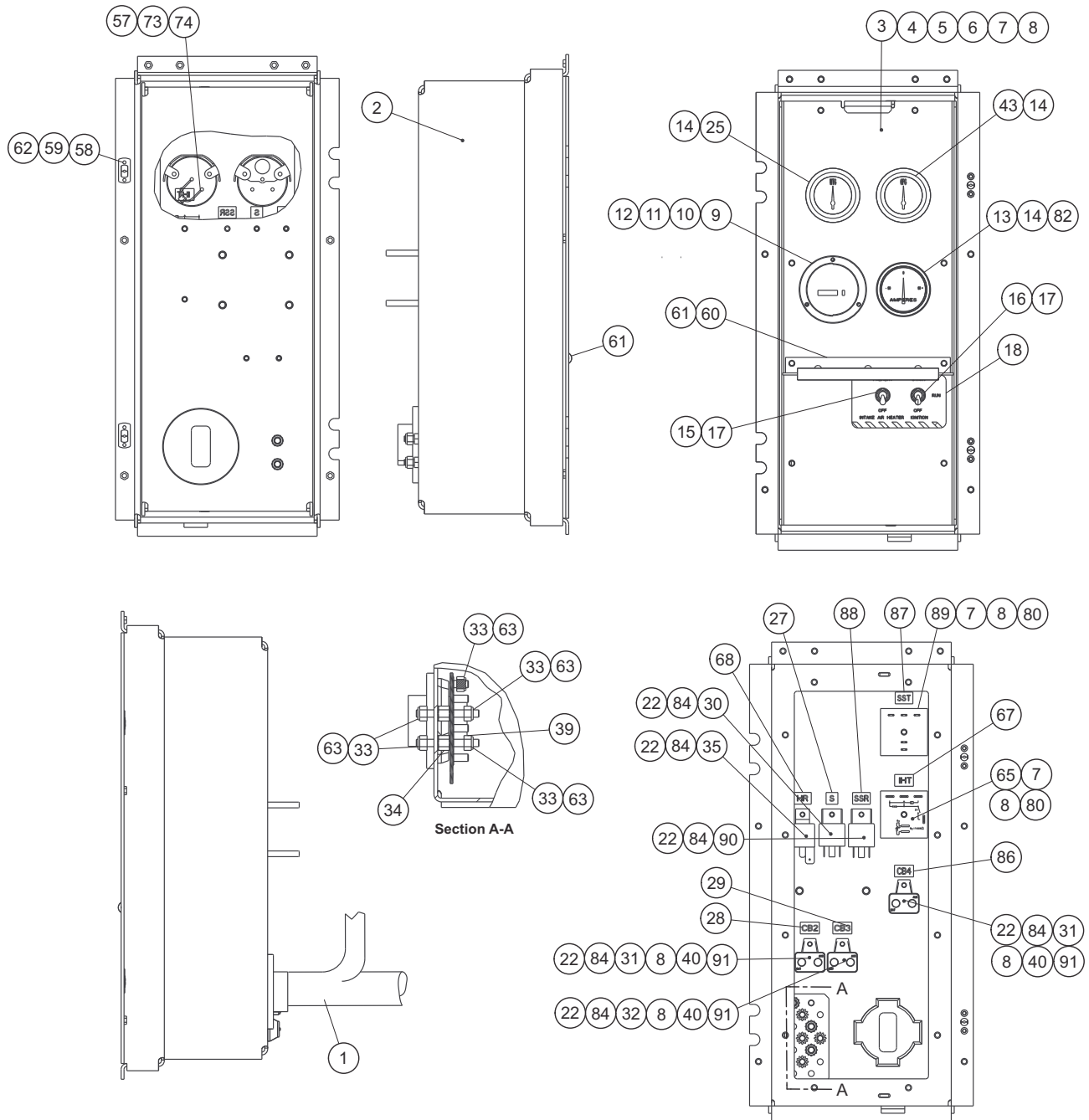
Item	Part Number	Description	Qty
	91-00431-03	Control Box with Auto Restart:	
1	22-04262-02	Wire Harness, Tier 4 with Auto Restart	1
2	86-05013-03	Box Assembly	1
3	68-16863-01	Panel, Control	1
4	42-00269-06	Gasket	2
5	42-00309-00	Gasket	2
6	66-U---1--5371-6	Screw, Machine Hex Head #10-24 X 0.750	8
7	66-U---1--5321-8	Washer, Plain #10 Type A	8
8	66-U---1--5331-3	Washer, Lock #10 Spring	14
9	10-00448-50	Meter, Hour	1
10	69GS---4--1582-1	Gasket	1
11	66-U---1--6651-15	Screw, Machine Pan Head #4-40 X 3/4	3
12	34-00667-05	Nut, Self Lock	3
13	22-00538-01	Ammeter	1
14	--KK--71EW-223	O-Ring	3
15	10-01129-18	Switch, Toggle 2 Pole On/Off	1
17	42-00583-00	Seal Panel Bushing	1
18	62-02973-04	Label, Engine Start	1
20	62-10530-02	Label, Sr	1
22	66-U---1--5321-2	Washer, Plain #8 Type A	8
25	12-00097-03	Gauge, Dual Water Temperature	1
27	66CH---1--1002-132	Label, S	1
28	66-U---1--3662-21	Label, CB2	1
29	66CH---1--1002-5	Label, CB3	1
30	10-00286-02	Relay	2
31	10-00171-12	Circuit Breaker, 30 Amp	1
32	10-00171-13	Circuit Breaker, 50 Amp	2
33	34-00667-11	Nut, Self Lock	9
34	66-U---1--9592-13	Standoff 1/4-20 X 0.375	2
35	10-00328-06	Relay, 70 Amp	1
39	68-86230-02	Strap Assembly	1
40	--AT--39QA-132	Nut, Hex #10-32	6
41	58-00079-02	Sta-Strap (Not Shown on Drawing)	10
43	66-U---1--2823	Gauge, Oil Pressure	1
46	12-00477-04	Module, Auto-Restart	1
47	42-00481-00	Gasket	1
48	10-00375-02	Buzzer, Warning	1
49	22-00049-00	Lamp, Incandescent, 12 Vdc	1
50	22-00518-01	Base, Pilot Light	1
51	22-00519-01	Jewel Assembly, Pilot Light Red	1

16 Control Box (PIDs UG2001 to 2018)

52	42-00243-14	O-Ring	1
54	62-10387-01	Label, Lights	1
57	22-01030-54	Diode Assembly, 6 Amp	1
58	34-01159-02	Receptacle	2
59	34-00928-01	Rivet, Blind	4
60	68-13441-00	Shield	1
61	42-01096-01	Seal	1
62	58-04026-32	Protector	2
63	34-00372-41	Washer, Lock 1/4 Ext Tooth	11
68	66CH---1--1002-38	Label, HR	1
73	22-02200-06	Washer, Plain #6	2
74	34-00667-07	Nut, Self Lock	2
82	58-00836-13	Spacer Nylon	2
84	34-00667-08	Nut, Self Lock	8
85	22-04277-00	Harness	1
86	66CH---1--1002-4	Label, CB4	1
91	58-01427-00	Cap	6

17 Control Box (PIDs UG2019 to 2035)

Control Box Standard



17 Control Box (PIDs UG2019 to 2035)

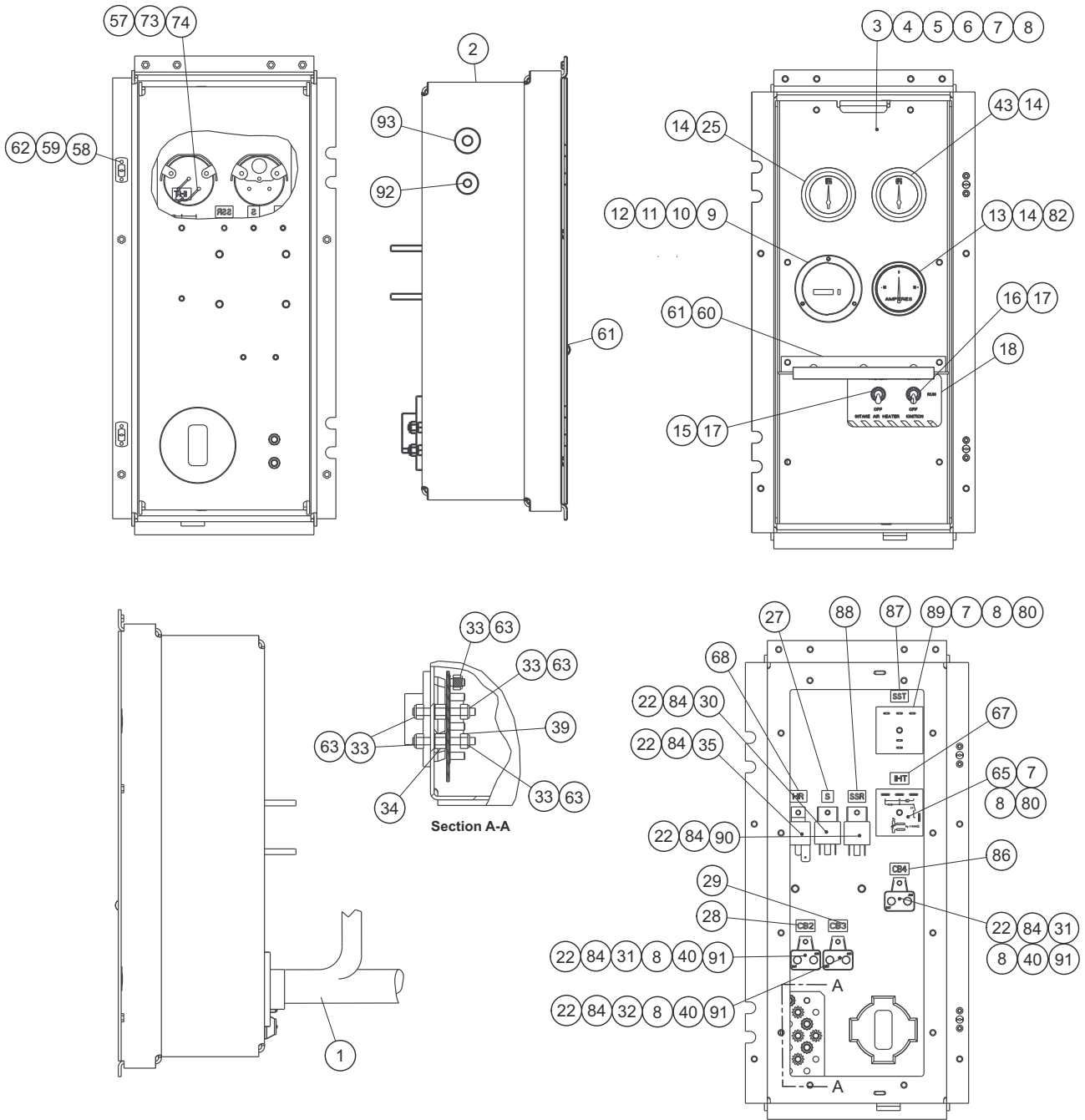
Item	Part Number	Description	Qty
	91-01202-00	Control Box Standard:	
1	22-03062-00	Wire Harness, Tier 4 Standard with IST Battery Charger	1
2	86-03257-00	Box Assembly	1
3	68-16863-00	Panel, Control	1
4	42-00269-06	Gasket	2
5	42-00309-00	Gasket	2
6	66-U---1--5371-6	Screw, Machine Hex Head #10-24 X 0.750	8
7	66-U---1--5321-8	Washer, Plain	10
8	66-U---1--5331-3	Washer, Lock	16
9	10-00448-50	Meter, Hour	1
10	69GS---4--1582-1	Gasket	1
11	66-U---1--6651-15	Screw, Machine Pan Head 3/4	3
12	34-00667-05	Nut, Self Lock	3
13	22-00538-01	Ammeter	1
14	--KK--71EW-223	O-Ring	3
15	10-01129-19	Switch, Toggle	1
16	10-01129-14	Switch, Toggle	1
17	42-00583-00	Seal, Panel Bushing	2
18	62-02669-01	Label, Ihr & Ign Switches	1
22	66-U---1--5321-2	Washer, Plain	6
25	12-00097-03	Gauge, Dual Water Temperature	1
27	66CH---1--1002-132	Label, S	1
28	66-U---1--3662-21	Label, CB2	1
29	66CH---1--1002-5	Label, CB3	1
30	10-00286-18	Relay	1
31	10-00171-12	Circuit Breaker, 30 Amp	2
32	10-00171-13	Circuit Breaker, 50 Amp	1
33	34-00667-11	Nut, Self Lock	9
34	66-U---1--9592-13	Standoff, 1/4-20 X 0.375 Long	2
39	68-86230-02	Strap Assembly	1
40	--AT--39QA-132	Nut, Hex #10-32	4
41	58-00079-02	Sta-Strap (Not Shown on Drawing)	10
43	66-U---1--2823	Gauge, Oil Pressure	1
57	22-01030-54	Diode Assembly, 6 Amp	1
58	34-01159-02	Receptacle	2
59	34-00928-01	Rivet, Blind	4
60	68-13441-00	Shield	1
61	42-01096-01	Seal	1
62	58-04026-32	Protector	2
63	34-00372-41	Washer, Lock 1/4	9

17 Control Box (PIDs UG2019 to 2035)

65	10-00469-00	Relay, 12Vdc, 50-60 Hertz	1
67	62-10530-25	Label, IHT	1
68	66CH---1--1002-38	Label, HR	1
73	22-02200-06	Washer, Plain #6	2
74	34-00667-07	Nut, Self Lock	2
80	34-00665-09	Nut, Hex #10-32	2
82	58-00836-13	Spacer Nylon	2
84	34-00667-08	Nut, Self Lock	6
86	66CH---1--1002-4	Label, CB4	1
87	62-10530-31	Label, SST	1
88	62-10530-32	Label, SSR	1
89	10-00488-00	Timer	1
90	10-00286-03	Relay, 30 Amp	1
91	58-01427-00	Cap	6

17 Control Box (PIDs UG2019 to 2035)

Control Box Standard with GPS



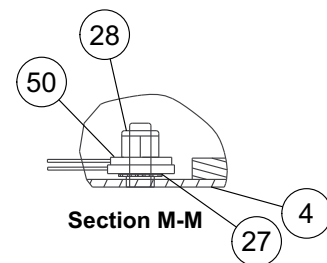
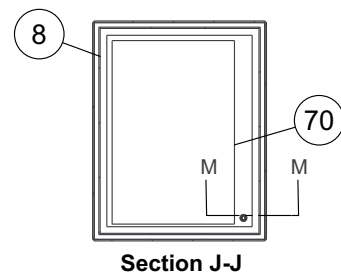
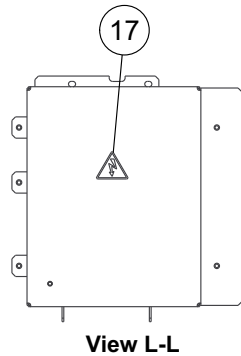
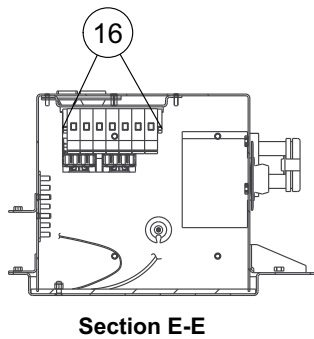
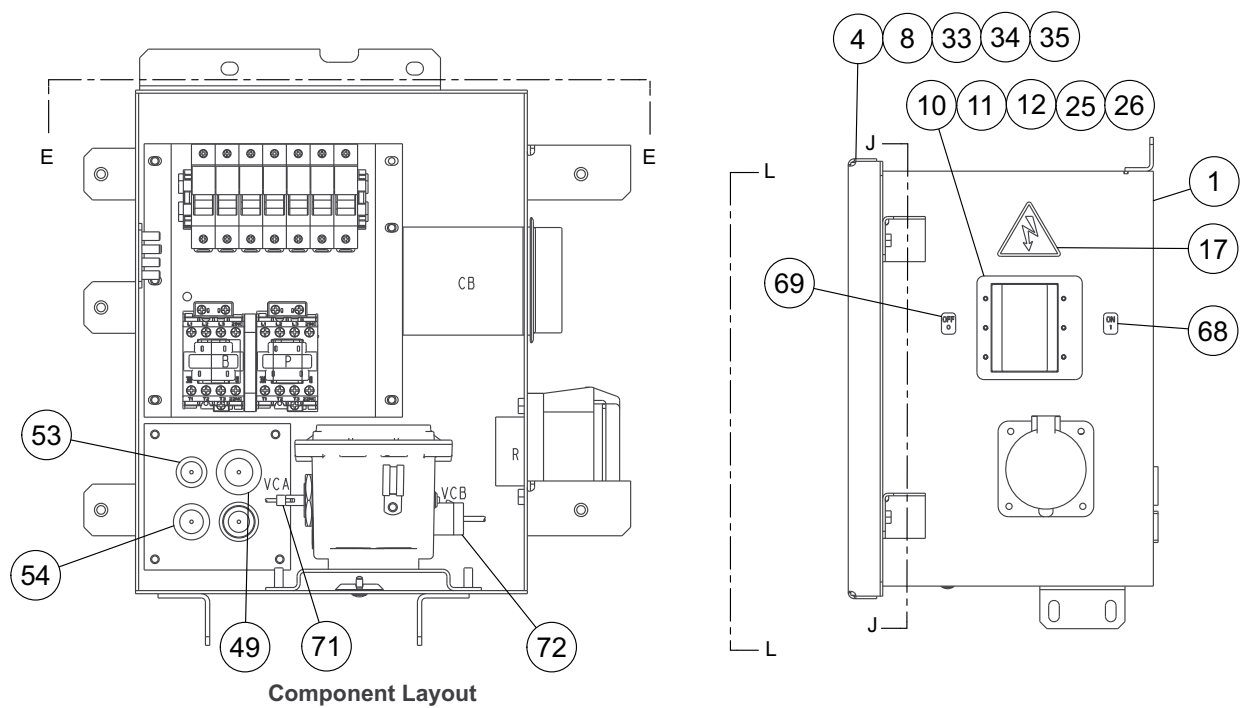
17 Control Box (PIDs UG2019 to 2035)

Item	Part Number	Description	Qty
	91-01202-03	Control Box Standard with GPS:	
1	22-03062-00	Wire Harness, Tier 4 Standard with IST Battery Charger	1
2	86-03257-03	Box Assembly	1
3	68-16863-00	Panel, Control	1
4	42-00269-06	Gasket	2
5	42-00309-00	Gasket	2
6	66-U---1--5371-6	Screw, Machine Hex Head #10-24 X 0.750	8
7	66-U---1--5321-8	Washer, Plain	10
8	66-U---1--5331-3	Washer, Lock	16
9	10-00448-50	Meter, Hour	1
10	58-01508-00	Gasket	1
11	66-U---1--6651-15	Screw, Machine Pan Head 3/4	3
12	34-00667-05	Nut, Self Lock	3
13	22-00538-01	Ammeter	1
14	--KK--71EW-223	O-Ring	3
15	10-01129-19	Switch, Toggle	1
16	10-01129-14	Switch, Toggle	1
17	42-00583-00	Seal, Panel Bushing	2
18	62-02669-01	Label, Ihr & Ign Switches	1
22	66-U---1--5321-2	Washer, Plain	6
25	12-00097-03	Gauge, Dual Water Temperature	1
27	66CH---1--1002-132	Label, S	1
28	66-U---1--3662-21	Label, CB2	1
29	66CH---1--1002-5	Label, CB3	1
30	10-00286-18	Relay	1
31	10-00171-12	Circuit Breaker, 30 Amp	2
32	10-00171-13	Circuit Breaker, 50 Amp	1
33	34-00667-11	Nut, Self Lock	9
34	66-U---1--9592-13	Standoff, 1/4-20 X 0.375 Long	2
35	10-00328-06	Relay	1
39	68-86230-02	Strap Assembly	1
40	--AT--39QA-132	Nut, Hex #10-32	4
41	58-00079-02	Sta-Strap (Not Shown on Drawing)	10
43	66-U---1--2823	Gauge, Oil Pressure	1
57	22-01030-54	Diode Assembly, 6 Amp	1
58	34-01159-02	Receptacle	2
59	34-00928-01	Rivet, Blind	4
60	68-13441-00	Shield	1
61	42-01096-01	Seal	1
62	58-04026-32	Protector	2

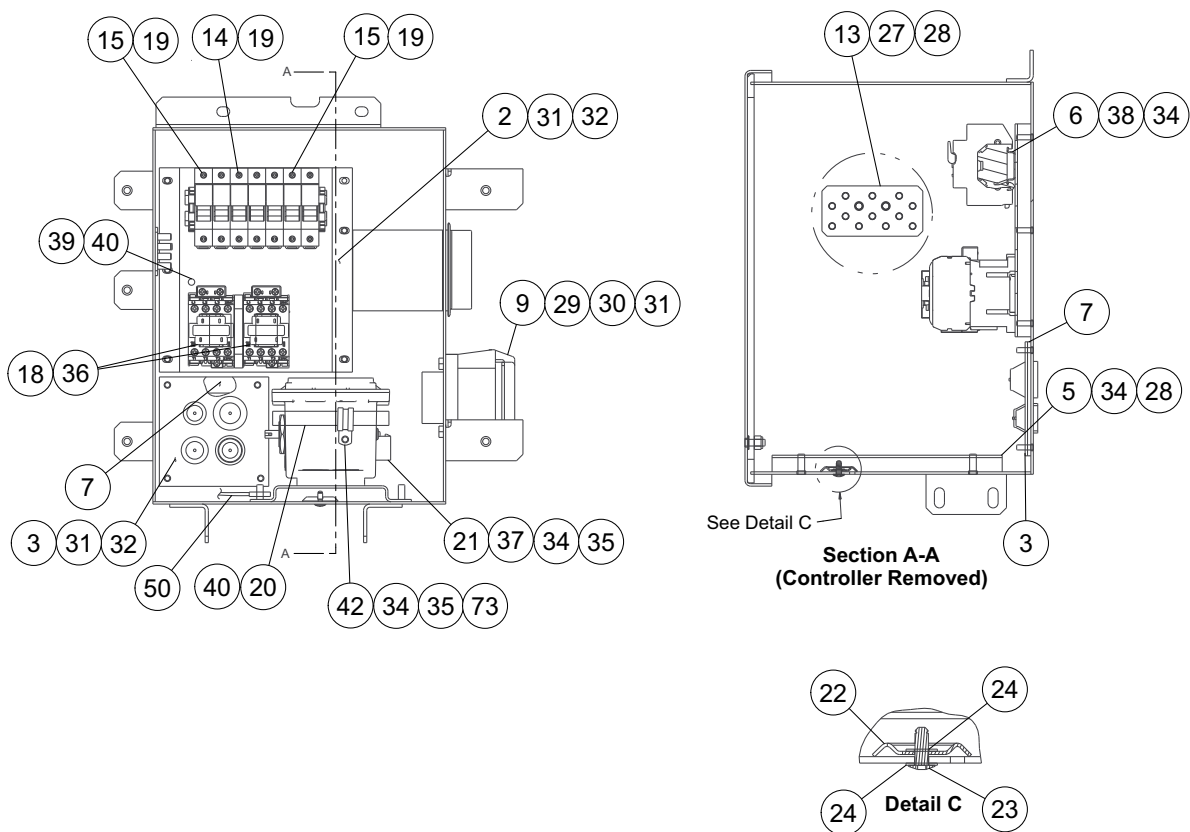
17 Control Box (PIDs UG2019 to 2035)

63	34-00372-41	Washer, Lock 1/4	9
65	10-00469-00	Relay, 12Vdc, 50-60 Hertz	1
67	62-10530-25	Label, IHT	1
68	66CH---1--1002-38	Label, HR	1
73	22-02200-06	Washer, Plain #6	2
74	34-00667-07	Nut, Self Lock	2
80	34-00665-09	Nut, Hex #10-32	2
82	58-00836-13	Spacer Nylon	2
84	34-00667-08	Nut, Self Lock	6
86	66CH---1--1002-4	Label, CB4	1
87	62-10530-31	Label, SST	1
88	62-10530-32	Label, SSR	1
89	10-00488-00	Timer	1
90	10-00286-03	Relay, 30 Amp	1
91	58-01427-00	Cap	6
92	58-04842-02	Grommet	1
93	58-04842-03	Grommet	1

18 Receptacle Box - Standard (PIDs UG2000 to 2018)



18 Receptacle Box - Standard (PIDs UG2000 to 2018)

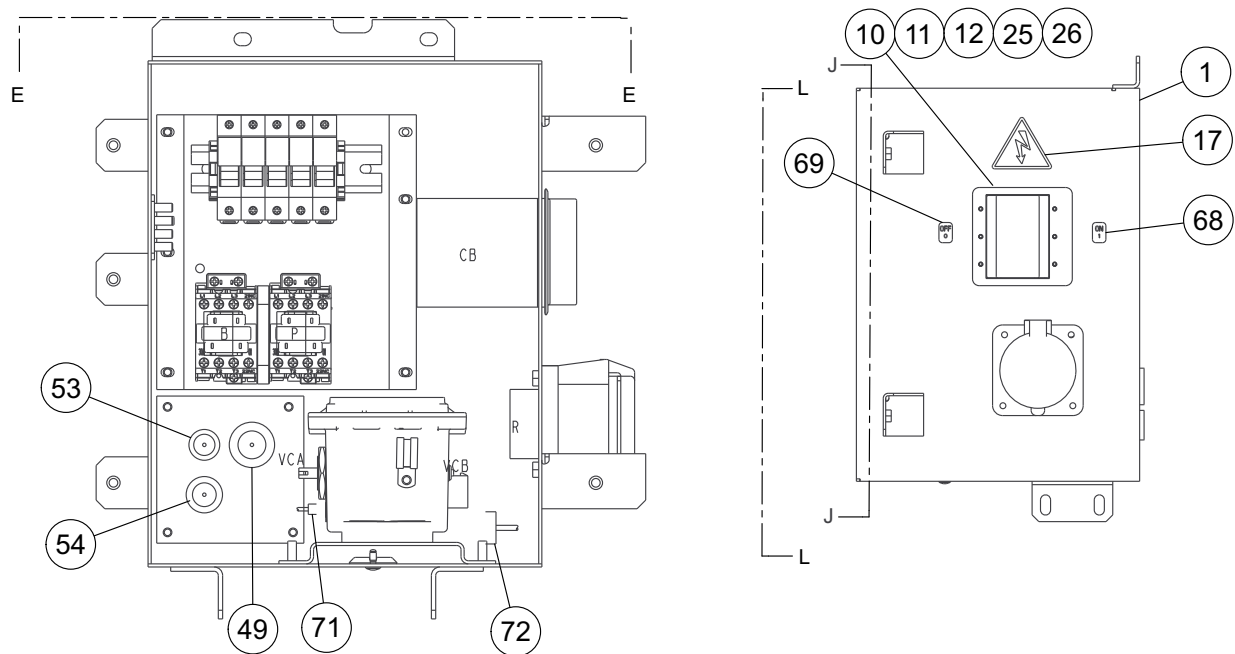


Item	Part Number	Description	Qty
	91-00422-01	Receptacle Box Assembly:	
1	86-04991-00	Receptacle Box	1
2	68-16798-00	Channel	1
3	68-16799-00	Plate	1
4	86-04941-00	Cover, Box	1
5	68-16801-00	Channel	1
6	68-15626-08	Rail	1
7	42-00751-00	Gasket	1
8	42-00752-00	Gasket	1
9	22-01679-00	Receptacle 32 Amp	1
10	66-U---1--7842-5	Circuit Breaker 480V	1
11	66CH---1--1092-4	Boot, Frame	1
12	66-U---2--1391-1	Boot With Hardware	1
13	68-86230-00	Strap Assembly	1
14	22-04178-10	Fuse Holder 3 Poles	1
15	22-04178-11	Fuse Holder 2 Poles	2
16	22-04158-00	Stop Din Rail	2

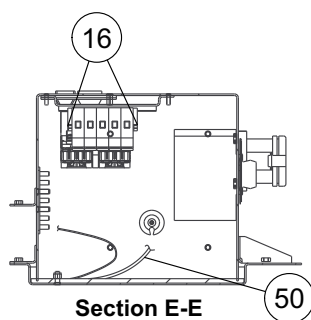
18 Receptacle Box - Standard (PIDs UG2000 to 2018)

17	62-03957-04	Decal, Warning High Voltage	2
18	10-00431-01	Contactor 30 Amp	2
19	22-01196-24	Fuse	7
20	58-00848-01	Tube, Slit ½ ID	1
21	12-00707-03	Voltage Controller	1
22	58-00660-00	Washer Condensate Drain	1
23	34-00928-13	Rivet, Blind	1
24	34-00829-09	Washer, Plain	2
25	66-U---1--7842-6	Nut, Hex	6
26	66-U---1--7842-7	Washer, Flat	12
27	34-00372-41	Washer, Lock 1/4 Ext Tooth	10
28	34-00667-11	Nut, Self Lock	14
29	66-U---1--5371-6	Screw, Machine Hex Head #10-24 X 0.750 Std	4
30	66-U---1--5331-3	Washer, Lock #10 Spring	4
31	66-U---1--5321-8	Washer, Plain #10 Type A	14
32	34-00795-09	Nut, Self Lock	10
33	66-U---1--5361-25	Screw, Cap Hex Head 1/4-20 X .75	4
34	34-06212-12	Washer, Plain 1/4 N Type A	15
35	--AU--11JR-171	Washer, Lock 1/4 Spring	9
36	34-06253-01	Screw, Cap	4
37	66-U---1--5361-47	Bolt, Machine Hex Head 1/4-20 X 1.25 Lg	4
38	34-00655-04	Screw, Cap Hex Head 1/4-20 X 0.50	2
39	58-04316-00	Base, Mounting	1
40	58-00079-02	Sta-Strap	12
42	34-00373-07	Clamp, Tube	1
49	22-04339-00	Wire Harness, High Voltage, Generator	1
50	44-00455-01	Cable	1
53	22-04274-00	High Voltage, Battery Charger	1
54	22-04275-00	Wire Harness, Low Voltage, Voltage Controller	1
68	62-02670-00	Label	1
69	62-02670-01	Label	1
70	62-11732-00	Label, Schematic	1
71	22-04275-01	Wire Harness, High Voltage, Voltage Controller	1
72	22-04275-02	Wire Harness, Low Voltage, Voltage Controller	1
73	34-00655-03	Screw, Cap Hex Head	1

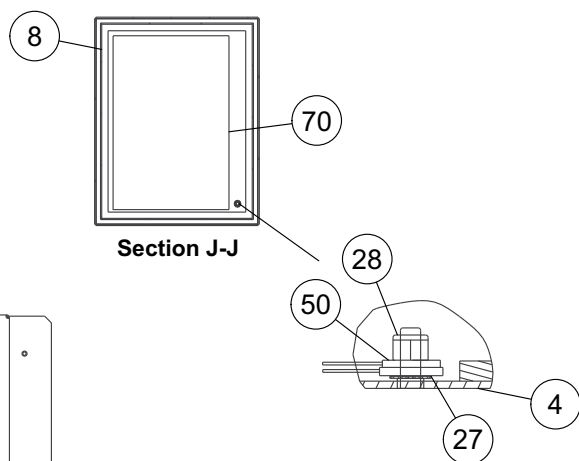
19 Receptacle Box - Standard (PIDs UG2019 to 2035)



Component Layout



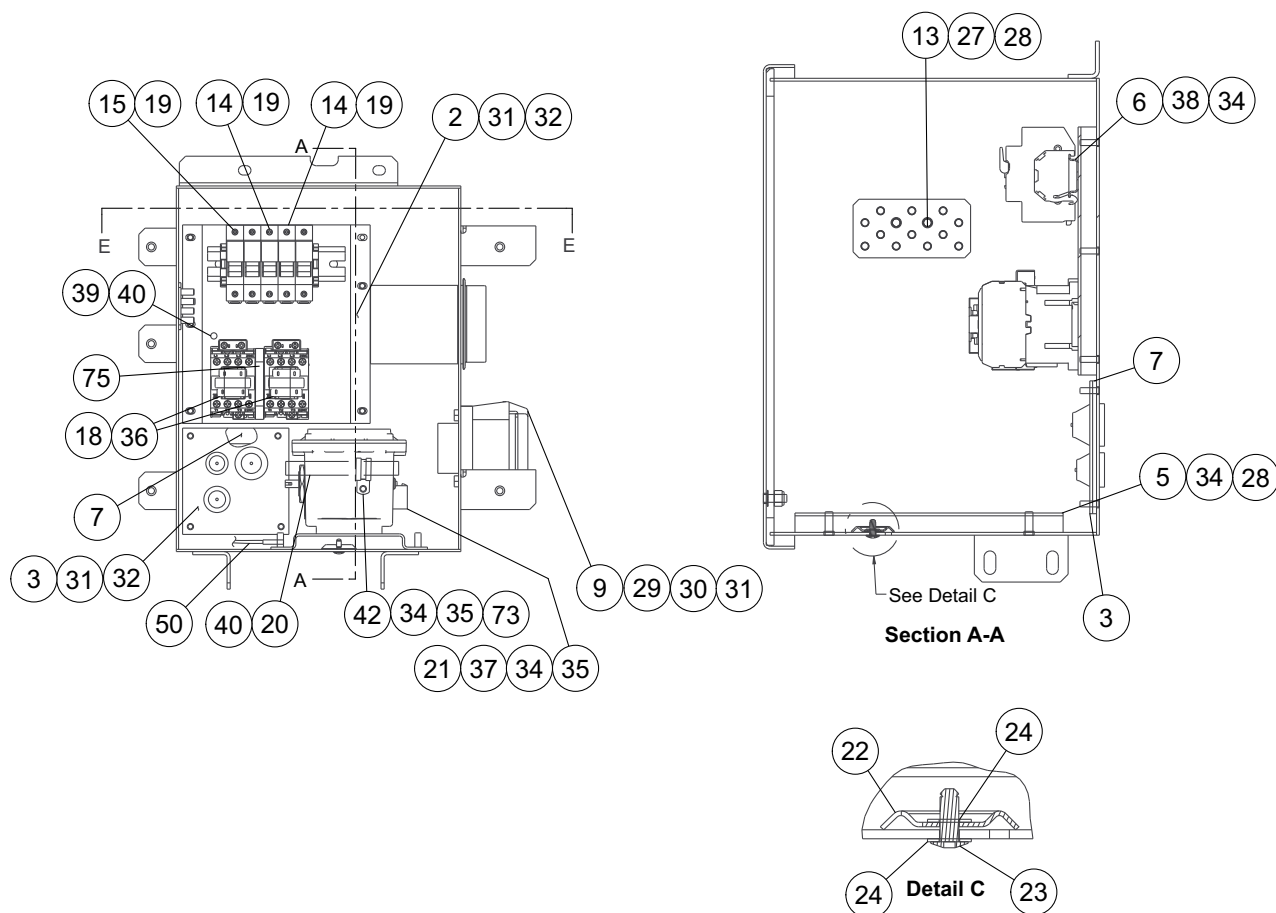
Section E-E



Section J-J

View L-L

19 Receptacle Box - Standard (PIDs UG2019 to 2035)

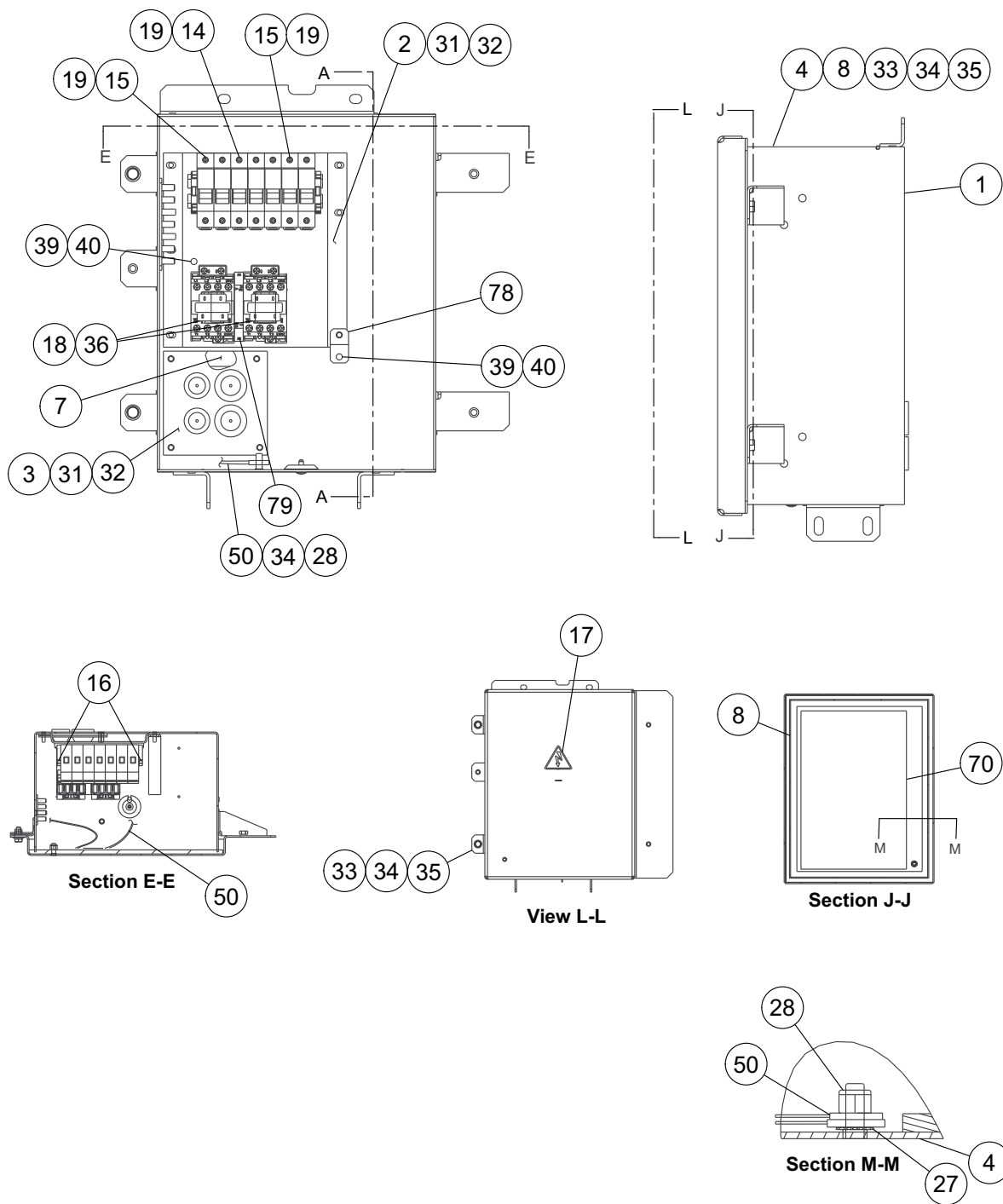


Item	Part Number	Description	Qty
	91-01206-01	Receptacle Box Assembly, 8 Wire Generator:	
	91-01206-02	Receptacle Box Assembly, 8 Wire Generator, GPS:	
1	86-04991-00	Receptacle Box	1
2	68-16798-01	Channel	1
3	68-16799-00	Plate	1
	68-16799-03	Plate, GPS Provision	1
4	86-04941-00	Cover, Box	1
5	68-16801-00	Channel	1
6	68-15626-08	Rail	1
7	42-00751-00	Gasket	1
8	42-00752-00	Gasket	1
9	22-01679-02	Receptacle 32 Amp	1
10	66-U---1--7842-5	Circuit Breaker 480V	1
11	66CH---1--1092-4	Boot, Frame	1
12	66-U---2--1391-1	Boot With Hardware	1
13	68-86230-00	Strap Assembly	1
14	22-04178-12	Fuse Holder 1 Pole	1

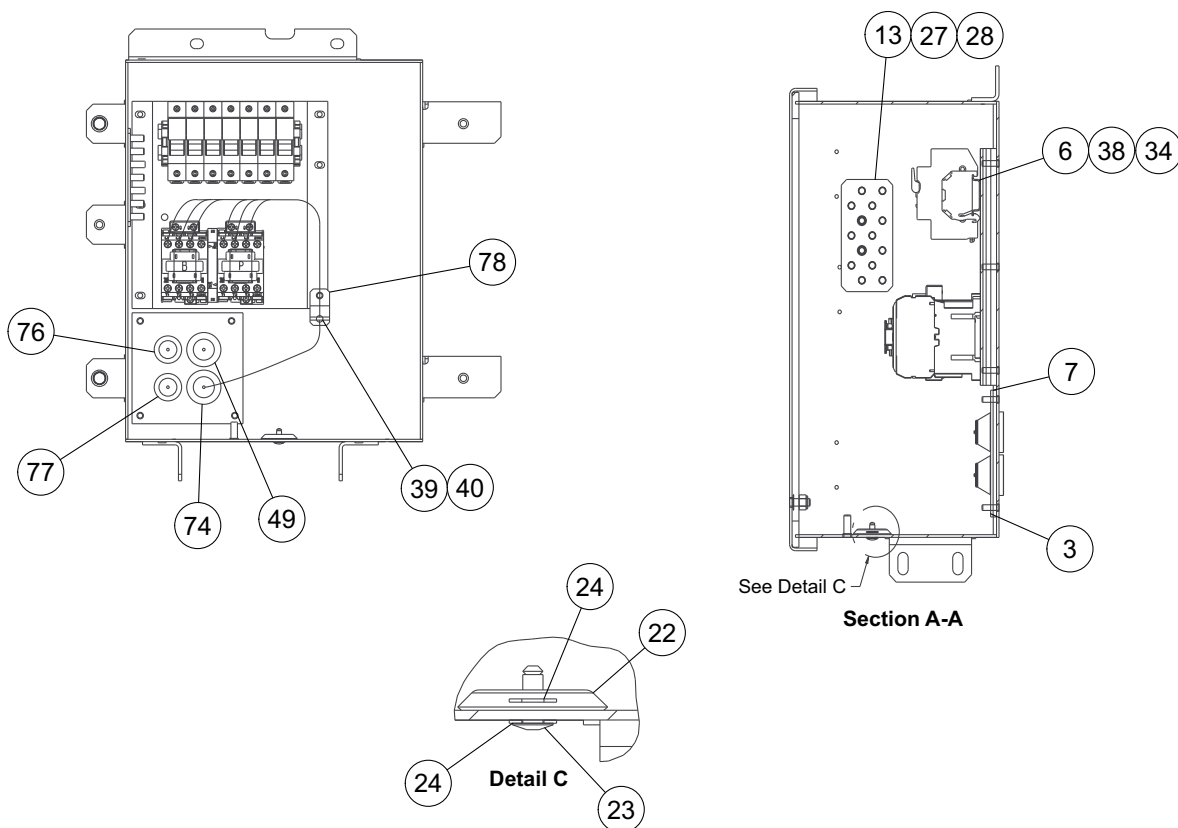
19 Receptacle Box - Standard (PIDs UG2019 to 2035)

15	22-04178-11	Fuse Holder 2 Poles	2
16	22-04158-00	Stop Din Rail	2
17	62-03957-04	Decal, Warning High Voltage	2
18	10-00431-01	Contactor 30 Amp	2
19	22-01196-24	Fuse	5
20	58-00848-01	Tube, Slit ½ ID	1
21	12-00707-05	Voltage Controller	1
22	58-00660-00	Washer Condensate Drain	1
23	34-00928-13	Rivet, Blind	1
24	34-00829-09	Washer, Plain	2
25	66-U---1--7842-6	Nut, Hex	6
26	66-U---1--7842-7	Washer, Flat	12
27	34-00372-41	Washer, Lock 1/4 Ext Tooth	10
28	34-00667-11	Nut, Self Lock	14
29	66-U---1--5371-6	Screw, Machine Hex Head #10-24 X 0.750 Sltd	4
30	66-U---1--5331-3	Washer, Lock #10 Spring	4
31	66-U---1--5321-8	Washer, Plain #10 Type A	14
32	34-00795-09	Nut, Self Lock	10
33	66-U---1--5361-25	Screw, Cap Hex Head 1/4-20 X .75	4
34	34-06212-12	Washer, Plain 1/4 N Type A	15
35	--AU--11JR-171	Washer, Lock 1/4 Spring	9
36	34-06253-01	Screw, Cap	4
37	66-U---1--5361-47	Bolt, Machine Hex Head 1/4-20 X 1.25 Lg	4
38	34-00655-04	Screw, Cap Hex Head 1/4-20 X 0.50	2
39	58-04316-00	Base, Mounting	1
40	58-00079-02	Sta-Strap	12
42	34-00373-07	Clamp, Tube	1
49	22-03065-00	Wire Harness, High Voltage, Generator	1
50	44-00455-01	Cable	1
53	22-03064-00	Wire Harness, High Voltage, Battery Charger	1
54	22-04275-00	Wire Harness, Low Voltage, Voltage Controller	1
68	62-02670-00	Label	1
69	62-02670-01	Label	1
70	62-04235-00	Label, Schematic	1
71	23-03066-00	Wire Harness, High Voltage, Voltage Controller	1
72	22-04275-02	Wire Harness, Low Voltage, Voltage Controller	1
73	34-00655-03	Screw, Cap Hex Head	1
75	10-00431-21	Auxiliary Contacts	1

20 Electrical Box and 460V Interlock Receptacle



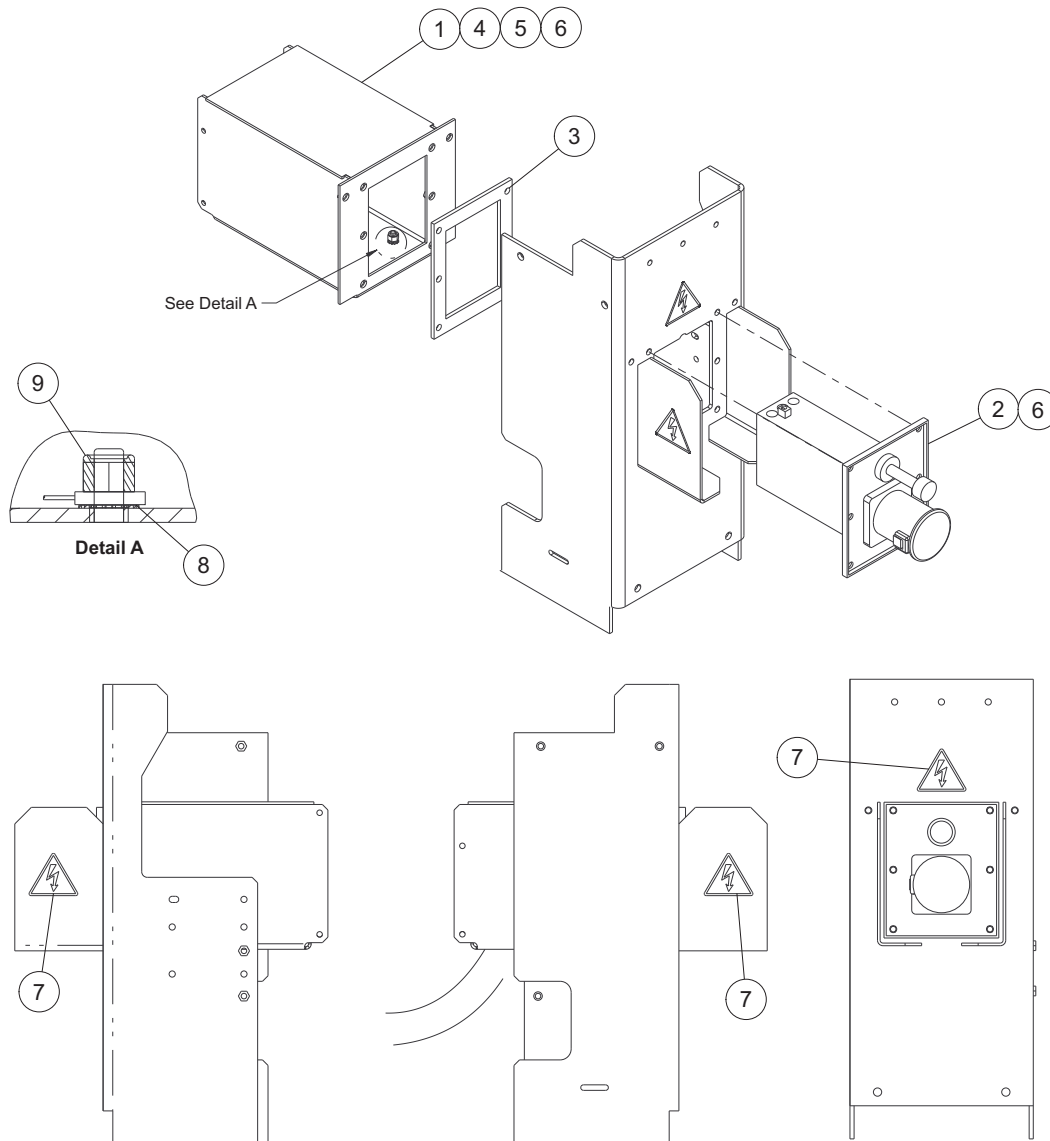
20 Electrical Box and 460V Interlock Receptacle



Item	Part Number	Description	Qty
	91-01196-01	Electrical Box - Includes:	1
	91-01196-02	Electrical Box, Interlock - Includes:	1
	91-01196-03	Electrical Box, Interlock, IST Charger - Includes:	1
1	86-03218-00	Box Assembly	1
2	68-16798-00	Channel	1
	68-16798-01	Channel, with Mechanical Interlock	1
3	68-16799-02	Plate	1
4	86-04941-00	Cover, Box	1
6	68-15626-08	Rail	1
7	42-00751-00	Gasket	1
8	42-00752-00	Gasket	1
13	68-86230-00	Strap Assembly	1
14	22-04178-10	Fuse Holder, 3 Pole	1
	22-04178-12	Fuse Holder, 1 Pole	1
15	22-04178-11	Fuse Holder, 2 Pole	2
16	22-04158-00	Stop, Din Rail	2
17	62-03957-01	Decal, Warning High Voltage	1
18	10-00431-01	Contactor	2
19	22-01196-24	Fuse	7
	22-01196-24	Fuse, IST	5

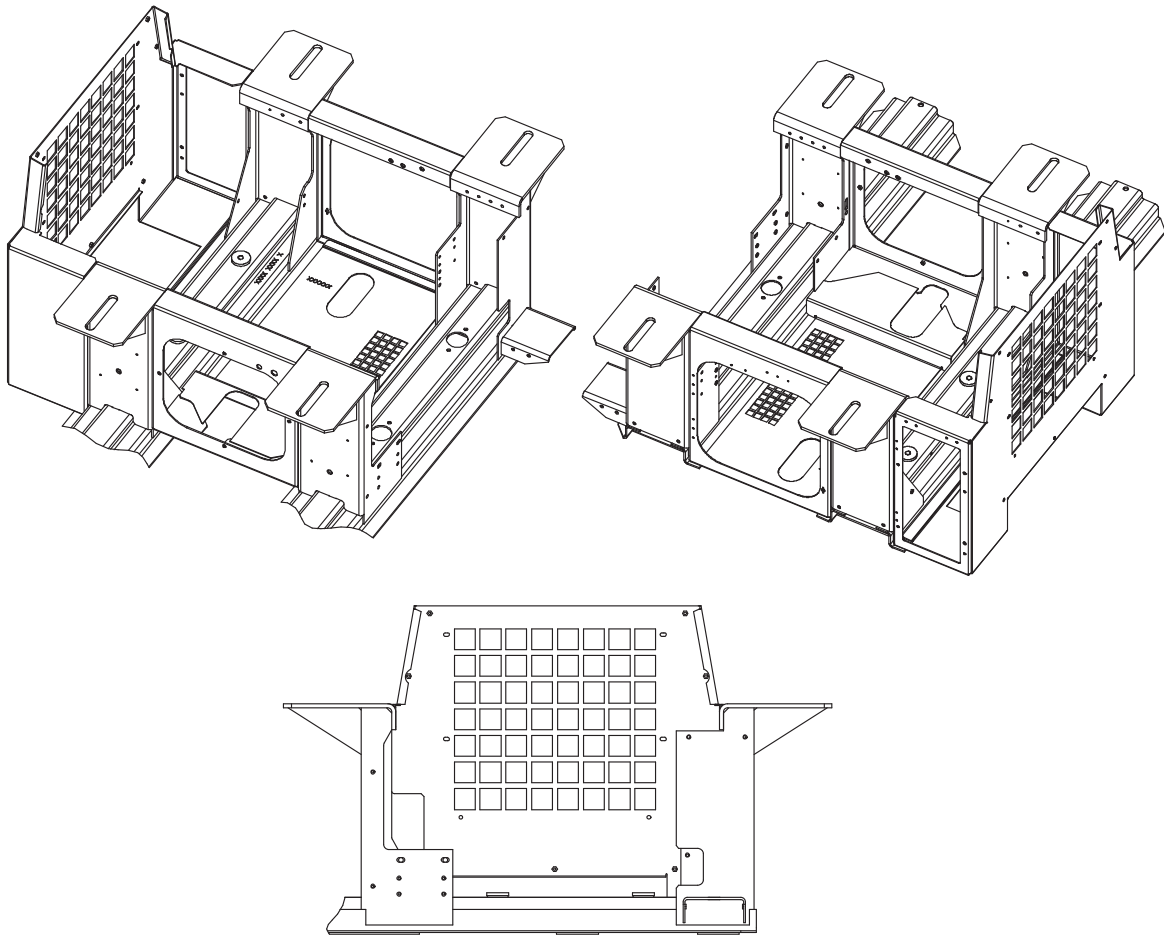
20 Electrical Box and 460V Interlock Receptacle			
22	58-00660-00	Washer Condensate Drain	1
23	34-00928-13	Rivet, Blind	1
24	34-00829-09	Washer, Plain #10	2
27	34-00372-41	Washer, Lock 1/4 Ext Tooth	10
28	34-00667-11	Nut, Self Lock	11
31	66-U---1--5321-8	Washer, Plain #10 Type A	10
32	34-00795-09	Nut, Self Lock	10
33	66-U---1--5361-25	Screw, Cap Hex Head 1/4-20 X0.75	4
34	34-06212-12	Washer, Plain 1/4 N Type A	7
35	--AU--11JR-171	Washer, Lock 1/4 Spring	4
36	34-06253-01	Screw, Cap	4
38	34-00655-04	Screw, Cap Hex Head 1/4-20 X 0.50	2
39	58-04316-00	Base, Mounting	2
40	58-00079-02	Sta-Strap	11
49	22-04339-00	Wire Harness, Generator	1
	22-03065-00	Wire Harness, Generator, IST	1
50	44-00455-01	Cable, Wire Rope	1
70	62-04188-00	Label, Schematic	1
	62-04234-00	Label, Schematic, Interlock	1
	62-04271-00	Label, Schematic, IST	1
74	24-04333-00	Wire Harness, Circuit Breaker	1
76	22-03017-00	Wire Harness, Battery Charger	1
	22-03133-00	Wire Harness, Battery Charger, IST	1
77	22-03018-00	Wire Harness, Voltage Controller	1
78	66-17760-00	Bracket	1
79	10-00431-21	Auxiliary Contacts, Interlock	1

20 Electrical Box and 460V Interlock Receptacle



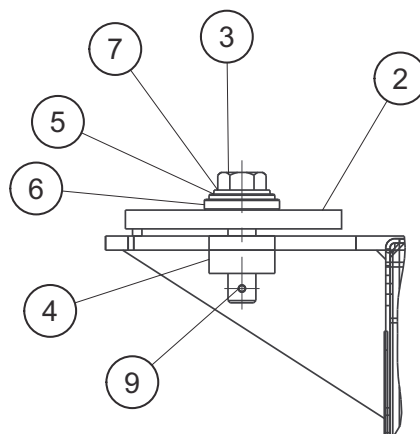
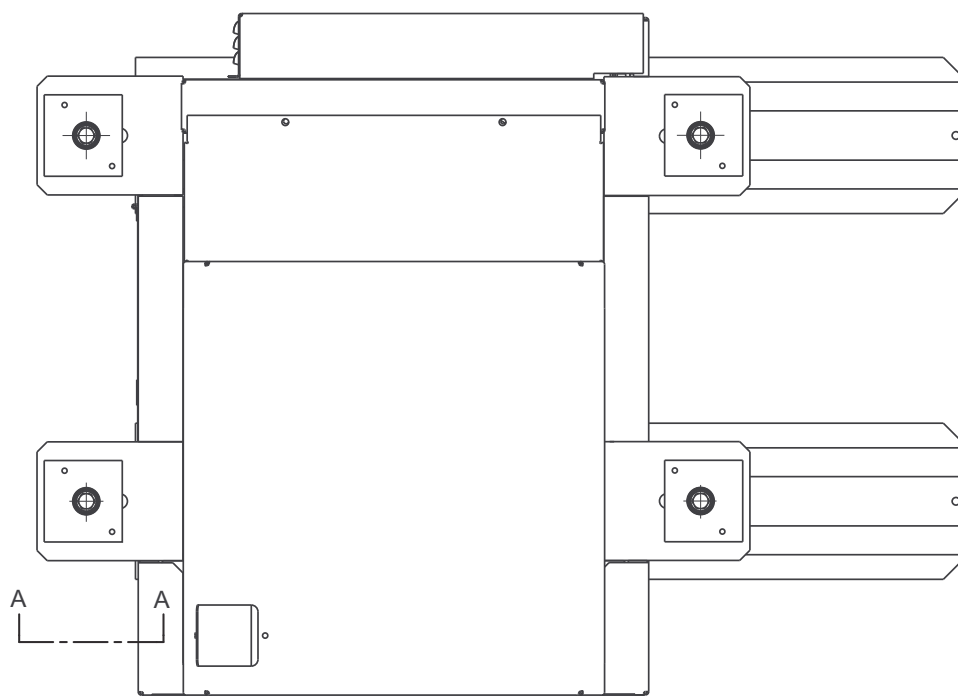
Item	Part Number	Description	Qty
	91-00445-01	Receptacle Box, Interlock Receptacle - Includes:	1
1	86-03221-00	Box Assembly	1
2	22-01942-01	Receptacle	1
3	42-00508-00	Gasket	1
4	34-00662-11	Washer, Plain	2
5	34-00663-11	Washer, Lock	2
6	34-00655-08	Screw, Cap HXHD	8
7	62-03957-01	Decal	3
8	34-00372-41	Washer, Lock	1
9	34-00667-11	Nut, Self Lock	1

21 Frame Kit



Item	Part Number	Description	Qty
	86-04831-01	50/65 Gallon Tank C.E.	1
	86-04831-03	80 Gallon Tank C.E.	1
	86-04831-05	50/65 Gallon Tank / Interlock Receptacle	1
	86-04831-06	50/65 Gallon Tank / T.I.R	1

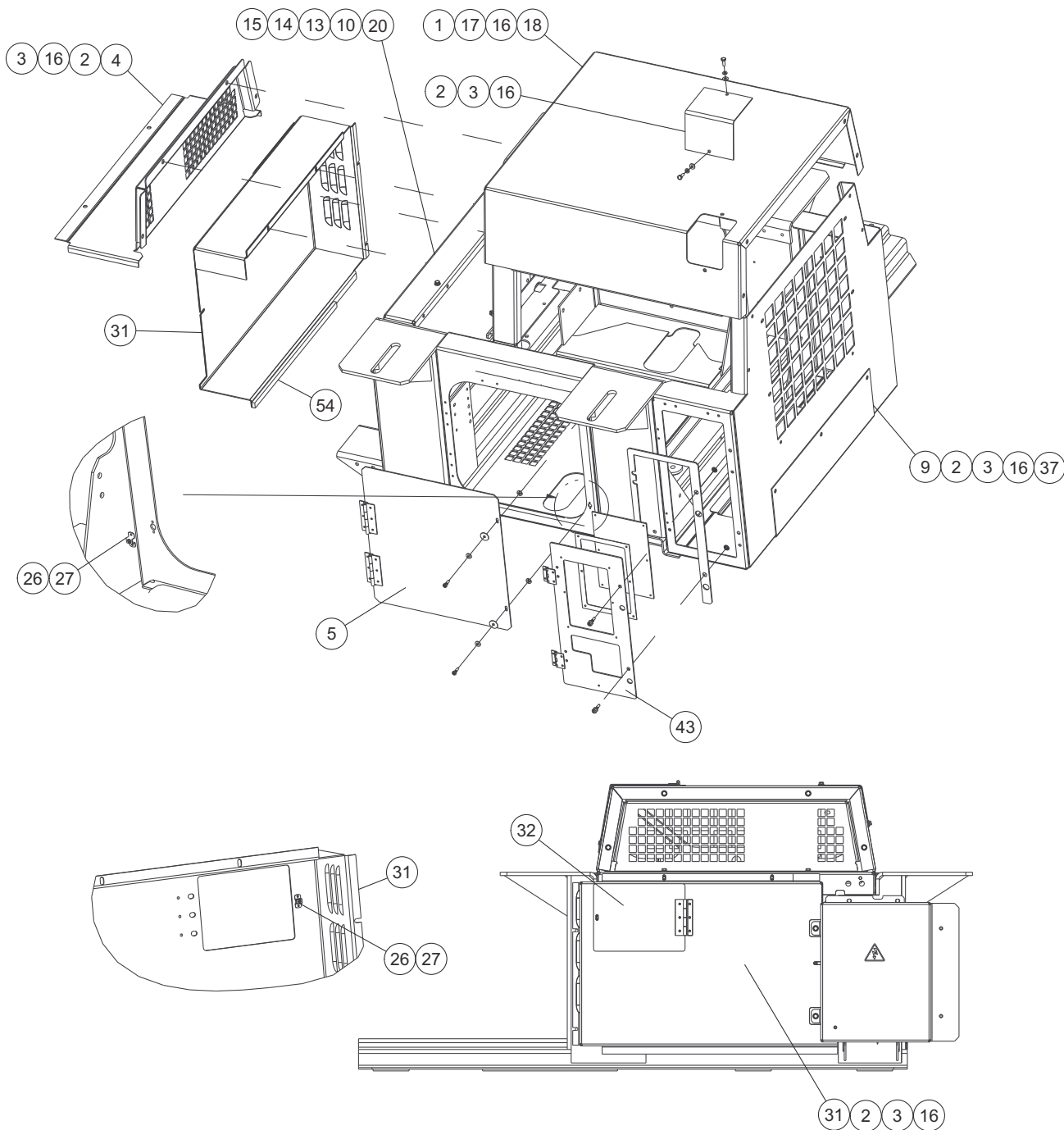
22 Mounting Kit - Standard Mount 1/4 - 1/2" Chassis



View A-A

Item	Part Number	Description	Qty
2	68-11862-01	Plate, Mounting	4
3	34-06151-02	Bolt, Hex Head 3/4-10 X 3.0	4
4	34-06157-01	Nut, Tee	4
5	34-06158-02	Washer	4
6	34-06158-22	Washer	4
7	34-06159-50	Washer, Special	4
9	34-06026-02	Rollpin	4

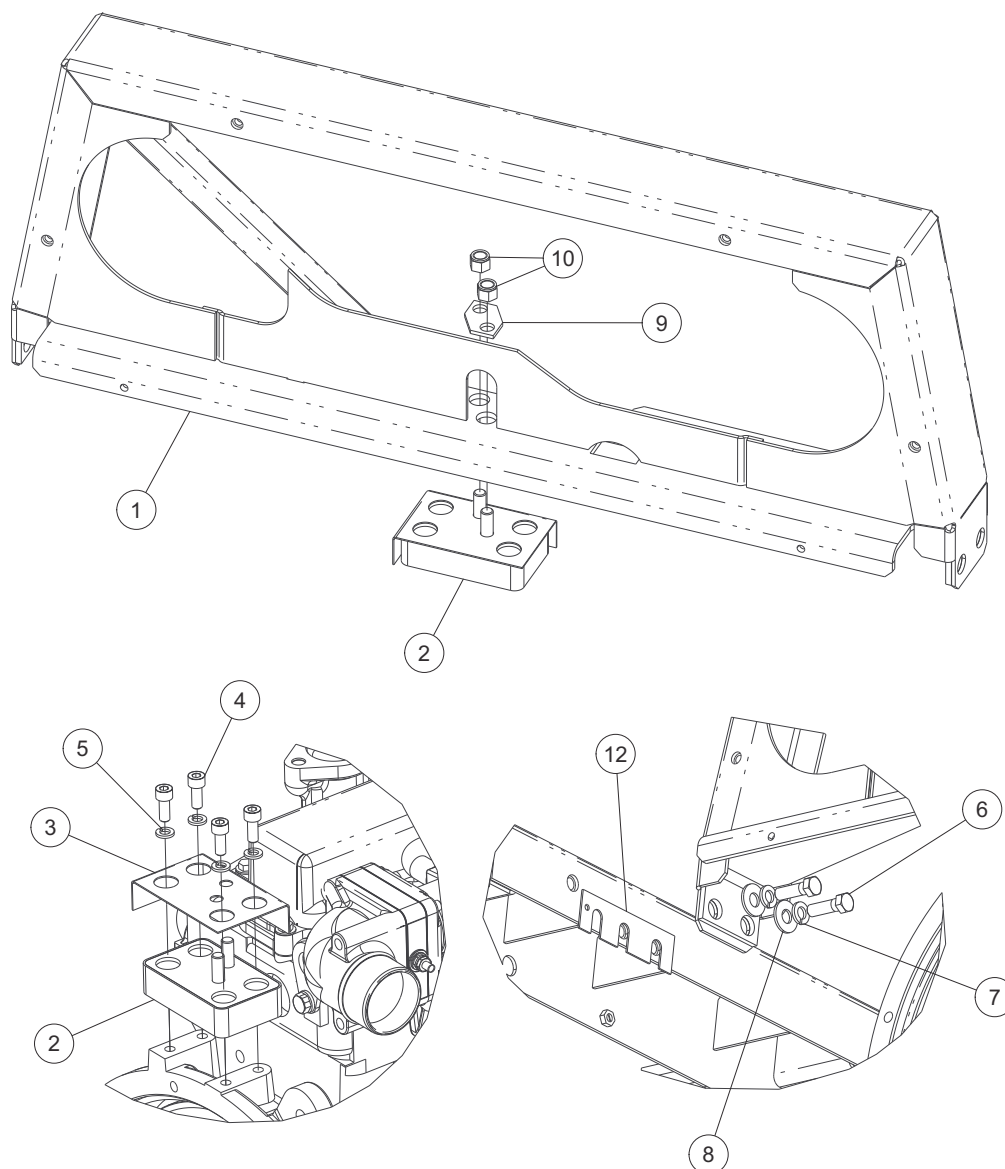
23 Skins Kit



Item	Part Number	Description	Qty
1	68-14535-00	Cover	1
2	34-00655-06	Screw, Cap Hex Head 1/4-20 X 0.75	10
3	34-00662-11	Washer, Plain 1/4	1
4	68-15522-01	Panel, Top	1
5	76-00663-17	Access Door Assembly Includes:	1
9	68-17019-01	Door	1

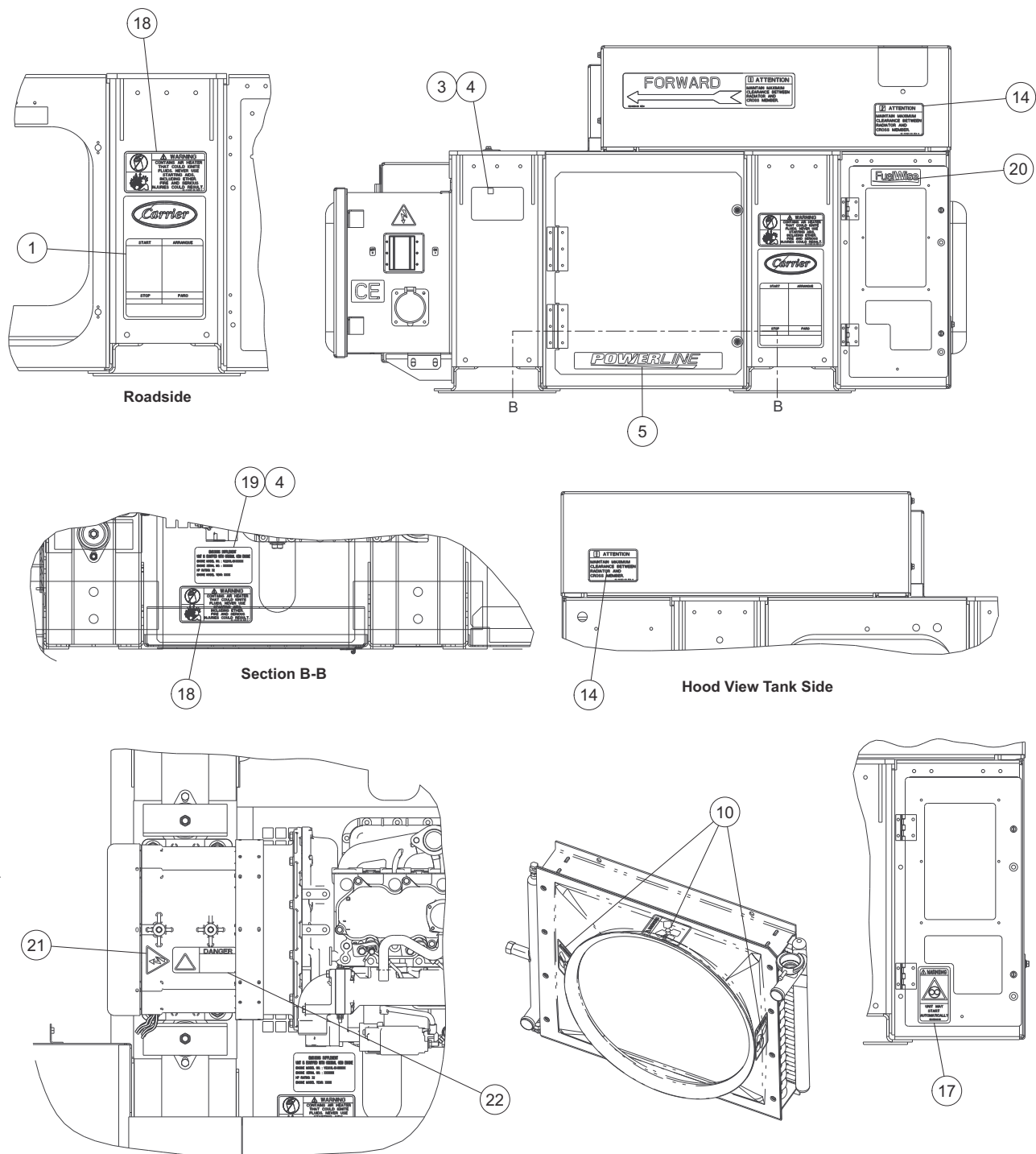
23 Skins Kit			
10	86-04906-00	Channel, Support Frame	1
13	34-00807-10	Screw, Cap Hex Head 3/8-16 X 1.25	4
14	66-U---1--5321-17	Washer, Plain 3/8 W Type A	4
15	34-00663-13	Washer, Lock 3/8 Spring	4
16	--AU--11JR-171	Washer, Lock 1/4 Spring	18
17	34-06003-08	Screw, Cap Hex Head 1/4-20 X 1.00	8
18	66-U---1--5321-7	Washer, Plain 1/4	8
20	68-14709-00	Spacer	3
26	34-01142-01	Receptacle	3
27	34-00928-02	Rivet, Blind	6
31	68-16776-01	Panel, Back	1
32	76-00663-18	Access Door Assembly Includes:	1
33	42-00174-42	Gasket	2
34	42-00174-43	Gasket	2
37	66-U---1--2552	Gasket	1
40	--AU--53VA-061	Washer, Gasket	6
43	79-01795-01	Door Assembly Includes:	1
50	66-U---1--5371-9	Screw, Mach Hex Head #10-24 X 3/8Lg Sltd	4
51	34-00928-05	Rivet, Blind	6
54	42-00269-11	Gasket	1

24 Snubber Kit



Item	Part Number	Description	Qty
1	86-04687-00	Weld Assembly	1
2	73-00205-00	Shockmount	1
3	68-14812-00	Shield, Heat	1
4	34-06280-20	Screw, Cap M8 X 1.25 Socket Head	4
5	34-01146-08	Washer, Lock M8 Spring	4
6	34-00807-10	Screw, Cap Hex Head 3/8-16 X 1.25	4
7	34-00663-13	Washer, Lock 3/8 Spring	4
8	66-U---1--5321-17	Washer, Plain 3/8 W Type A	4
9	68-14809-00	Nutplate	1
10	34-00667-13	Nut, Self Lock	2
11	68-14709-00	Spacer	2

25 Decal Kit



Item	Part Number	Description	Qty
1	62-11591-00	Label - Carrier English / Spanish, Tier 4I Standard	1
	62-11591-01	Label - Carrier English / Spanish, Tier 4I Auto Restart	1
3	62-10572-00	Label - Genset	1
4	62-10391-01	Label - Protective	2

25 Decal Kit			
5	62-04191-00	Label - Powerline	1
10	62-02895-00	Label - Fan Warning	3
17	62-02146-00	Decal - Warning (Auto Start)	2
14	62-10925-00	Label - Attention	2
18	62-11302-00	Decal - Warning (Ether)	2
19	62-10572-04	Label - RG / UG Emissions	1
20	62-11588-00	Label - RG / UG Fuelwise	1
21	62-03957-01	Decal - High Voltage	1
22	62-10358-00	Label - Danger	1

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