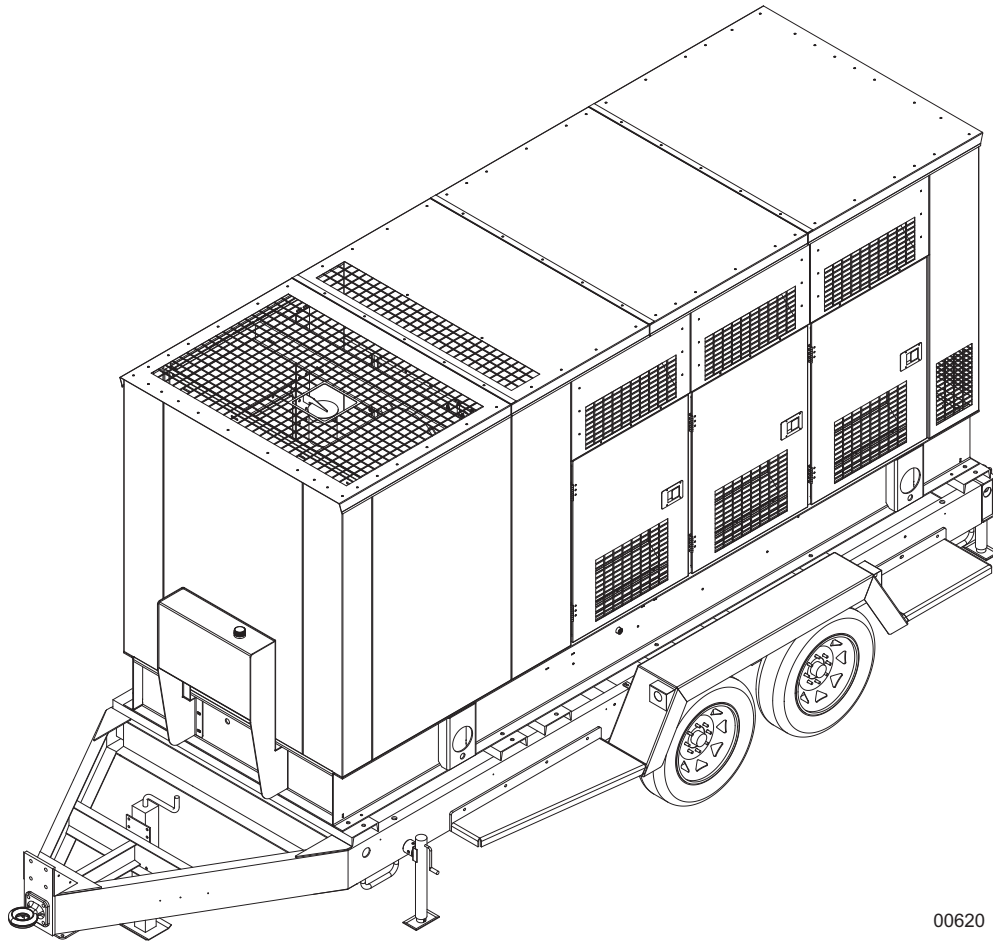


MGG210N2

Gaseous Generator Parts Manual



00620

MODEL NUMBER: _____

SERIAL NUMBER: _____

DATE PURCHASED: _____

 WARNING

CANCER AND REPRODUCTIVE HARM

www.P65Warnings.ca.gov.

(000393a)

 WARNING

Breathing diesel engine exhaust exposes you to chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

- Always start and operate the engine in a well-ventilated area.
- If in an enclosed area, vent the exhaust to the outside.
- Do not modify or tamper with the exhaust system.
- Do not idle the engine except as necessary.

For more information go to

www.P65Warnings.ca.gov/diesel.

(000394)

Introduction

This parts manual was prepared based on the information available at the time of publication and is subject to change without notice. Generac Mobile reserves the right to change parts at any time. To check whether a revised parts manual is available, contact Generac Mobile.

DO NOT MODIFY or use this equipment for any application other than which it was designed for. To keep your equipment fully operational, it is suggested you maintain a stock of commonly used maintenance or service parts. A recommended spare parts list can be found in the back of this manual. To order service parts, please go to **www.generacmobileproducts.com** or call Generac Mobile.



⚠ WARNING

Consult Manual. Read and understand manual completely before using product. Failure to completely understand manual and product could result in death or serious injury. (000100a)

⚠ WARNING

Environmental Hazard. Always recycle batteries at an official recycling center in accordance with all local laws and regulations. Failure to do so could result in environmental damage, death, or serious injury. (000228)

GENERAC MOBILE PRODUCTS LLC

215 Power Drive • Berlin, WI 54923 U.S.A.

Phone: 920-361-4442

FAX: 920-361-4416

Toll Free: 1-800-926-9768

www.generacmobileproducts.com

For technical or parts QUESTIONS, contact Generac Mobile Technical Service at 1-800-926-9768.

Engine Make: _____

Engine Serial Number: _____

Engine Model Number: _____

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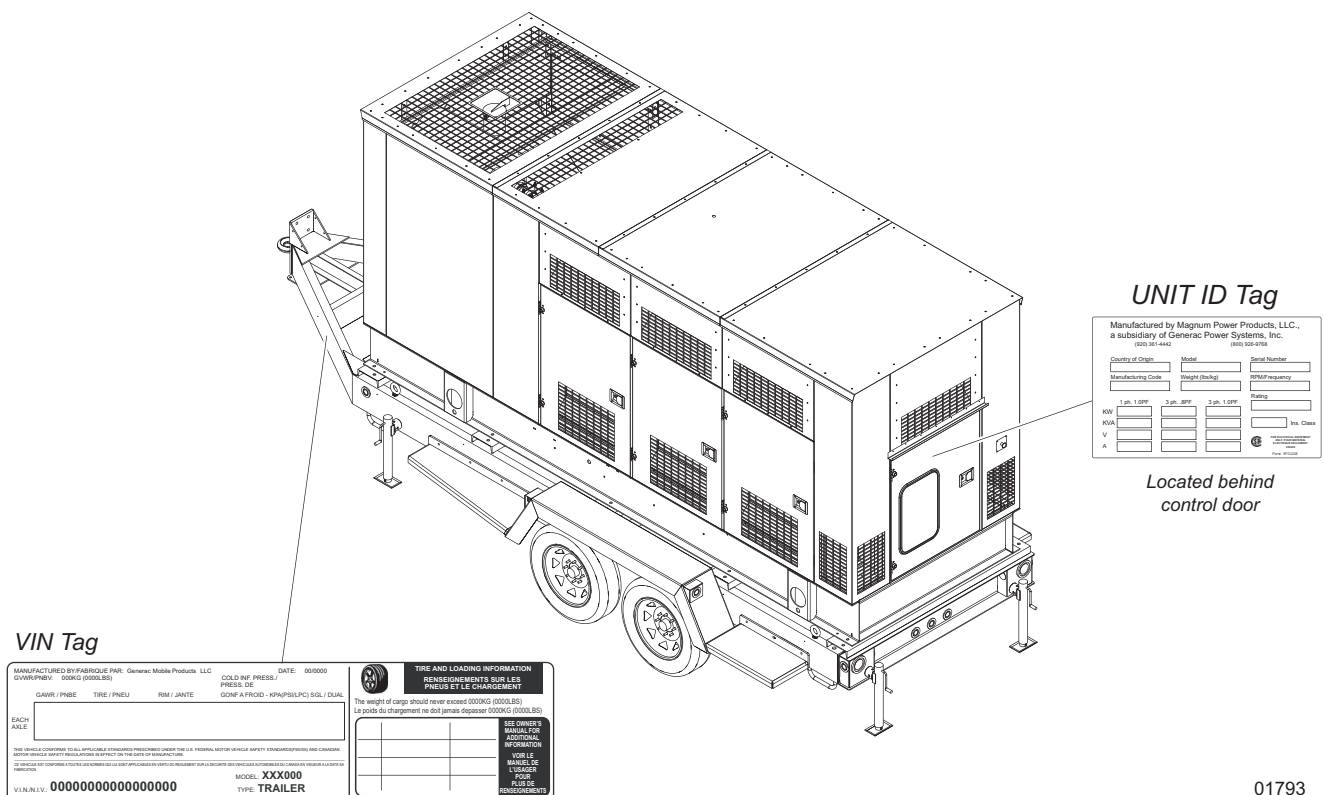
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Parts Manual Instructions

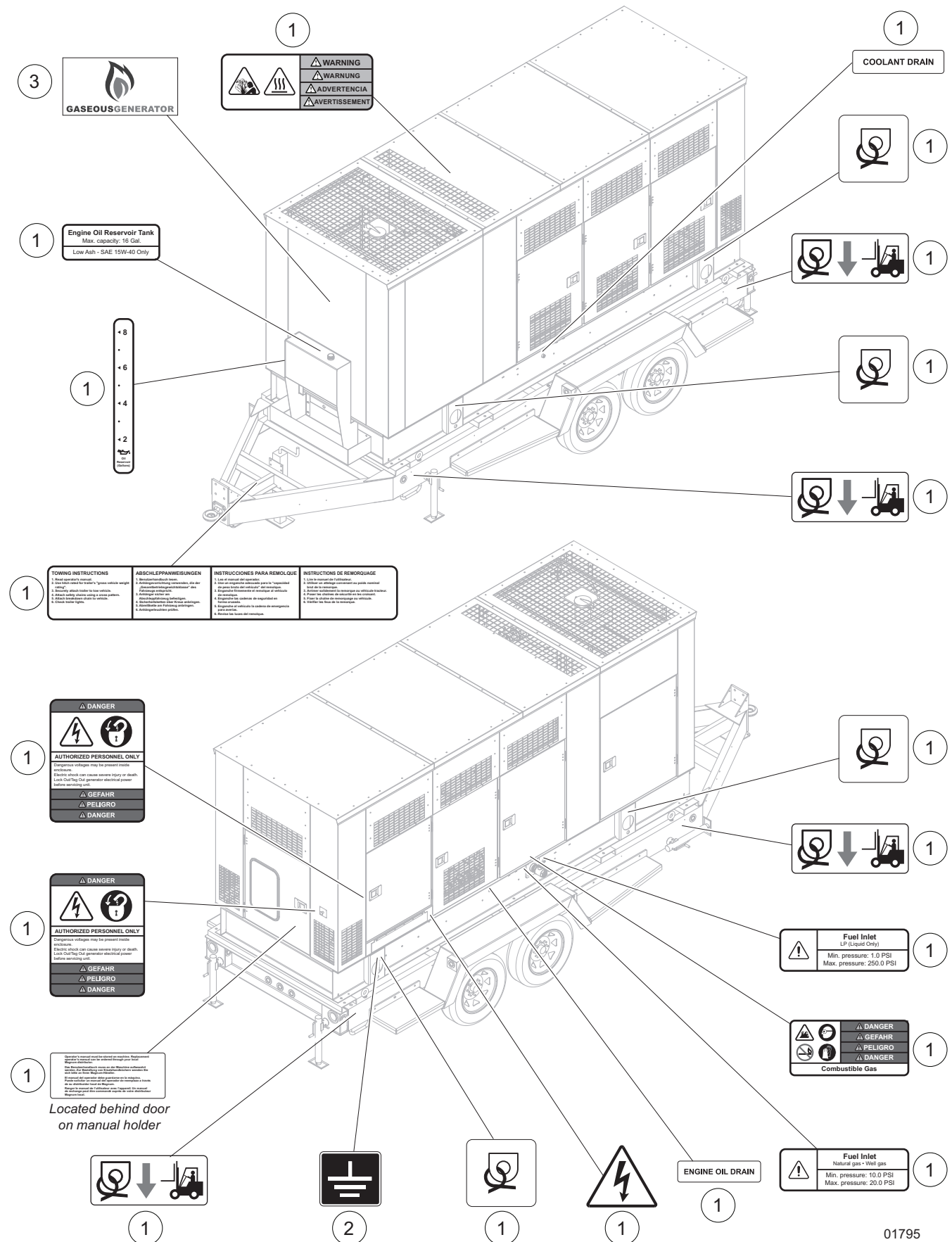
Product illustrations are only representations. Products supplied may vary from the illustrations in this parts manual. Parts not shown in the illustration are indicated by a double dash (--) in the item column.

Please be prepared to provide the following information when ordering replacement parts: model number, serial number (on unit serial tag), part number, purchase order number (if applicable), shipping address, shipping method.

Refer to the illustration below to locate the unit ID tag and Vehicle Identification Number (VIN) tag on the unit. Important information, such as the unit serial number, model number, VIN and tire loading information are found on these tags. Record the information from these tags so it is available if the tags are lost or damaged. When ordering parts or requesting assistance, you may be asked to provide this information.



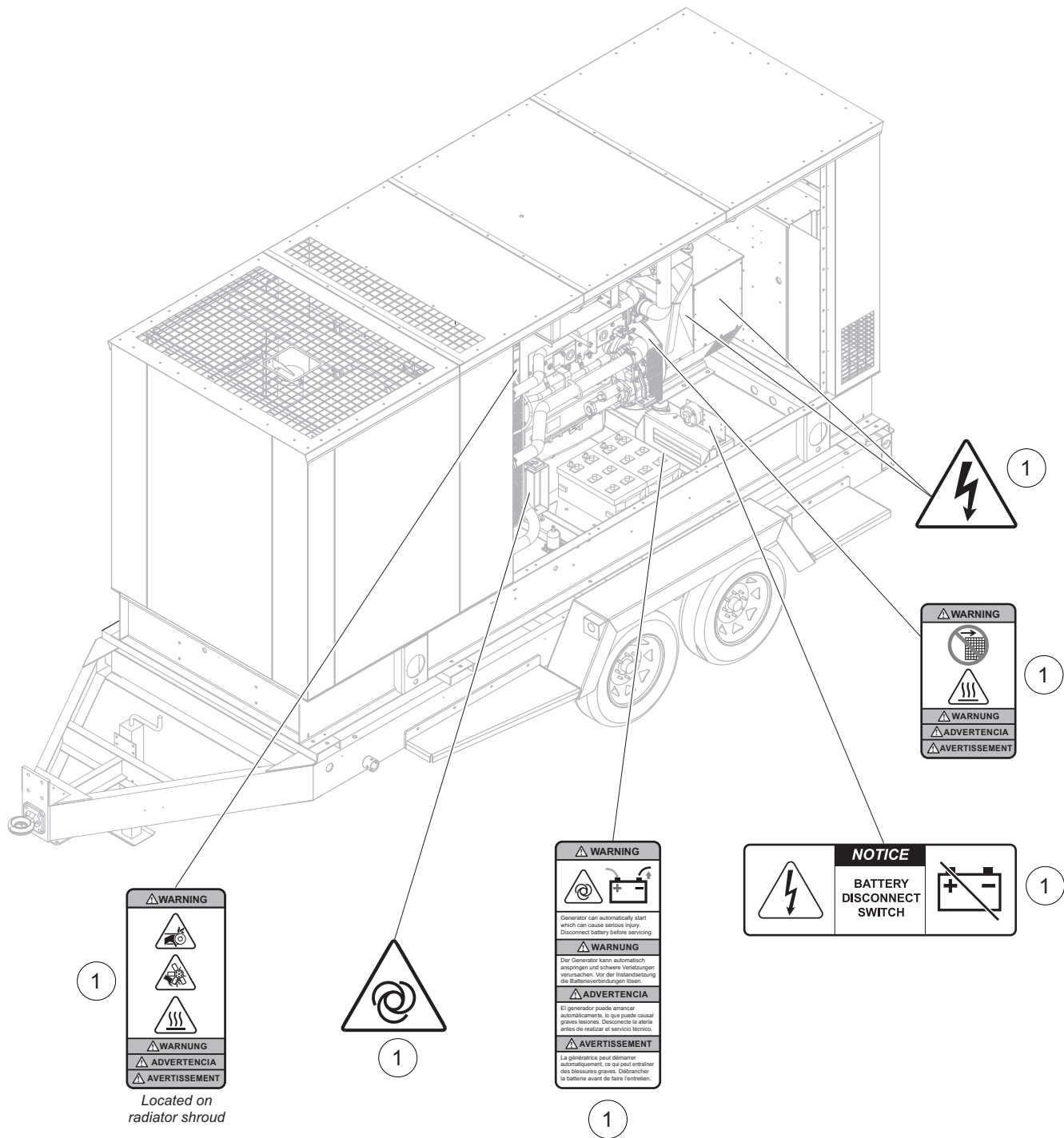
UNIT DECALS - EXTERIOR



UNIT DECALS - EXTERIOR

Item	Part No.	Qty	Description	Notes
1	34551	1	DECAL SET, SAFETY	
2	12142	1	DECAL, GROUND	
3	36140	1	DECAL, GASEOUS GENERATOR	

UNIT DECALS - LEFT SIDE INTERIOR

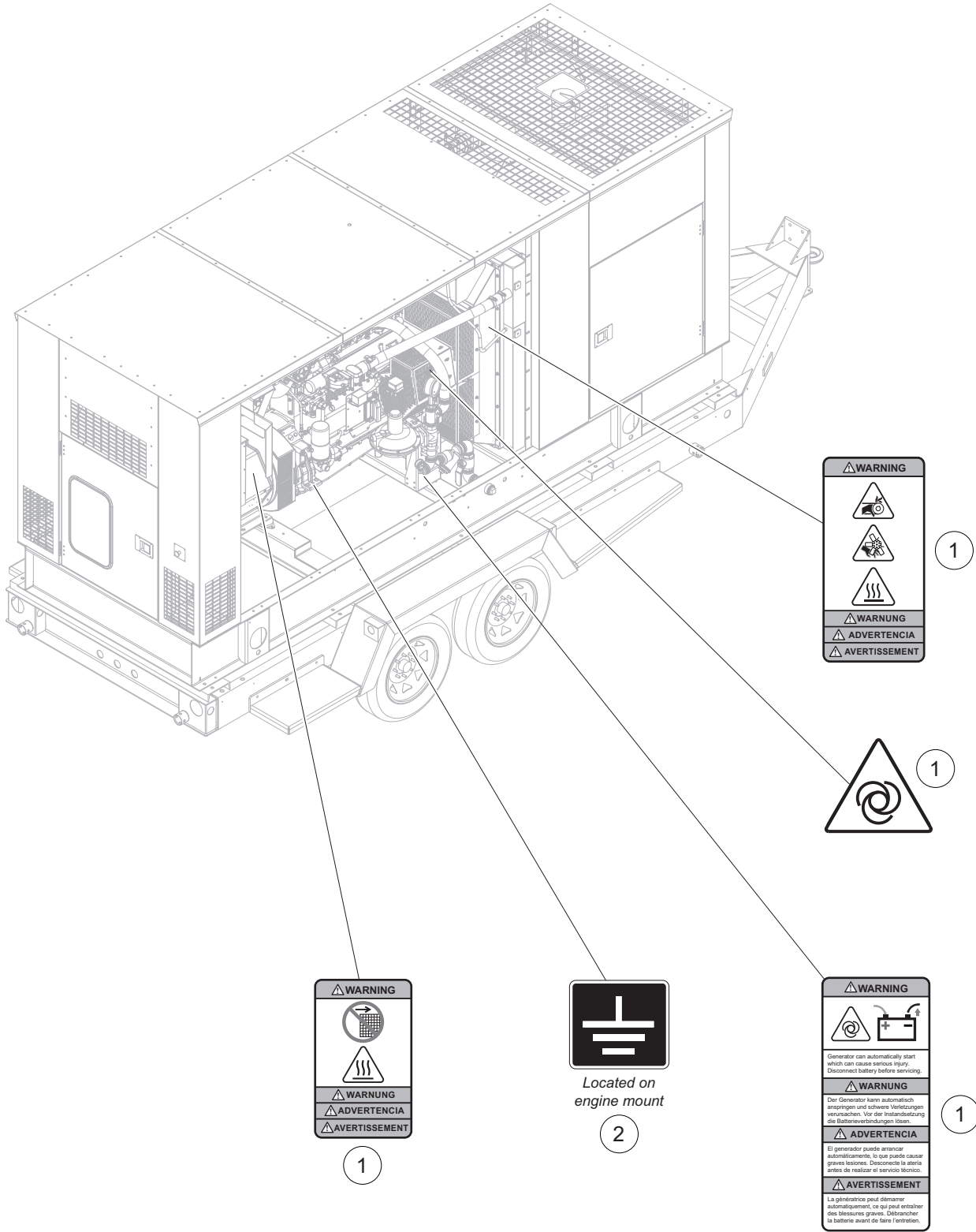


01796

UNIT DECALS - LEFT SIDE INTERIOR

Item	Part No.	Qty	Description	Notes
1	34551	1	DECAL SET, SAFETY	

UNIT DECALS - RIGHT SIDE INTERIOR



01797

UNIT DECALS - RIGHT SIDE INTERIOR

Item	Part No.	Qty	Description	Notes
1	34551	1	DECAL SET, SAFETY	
2	12142	1	DECAL, GROUND	

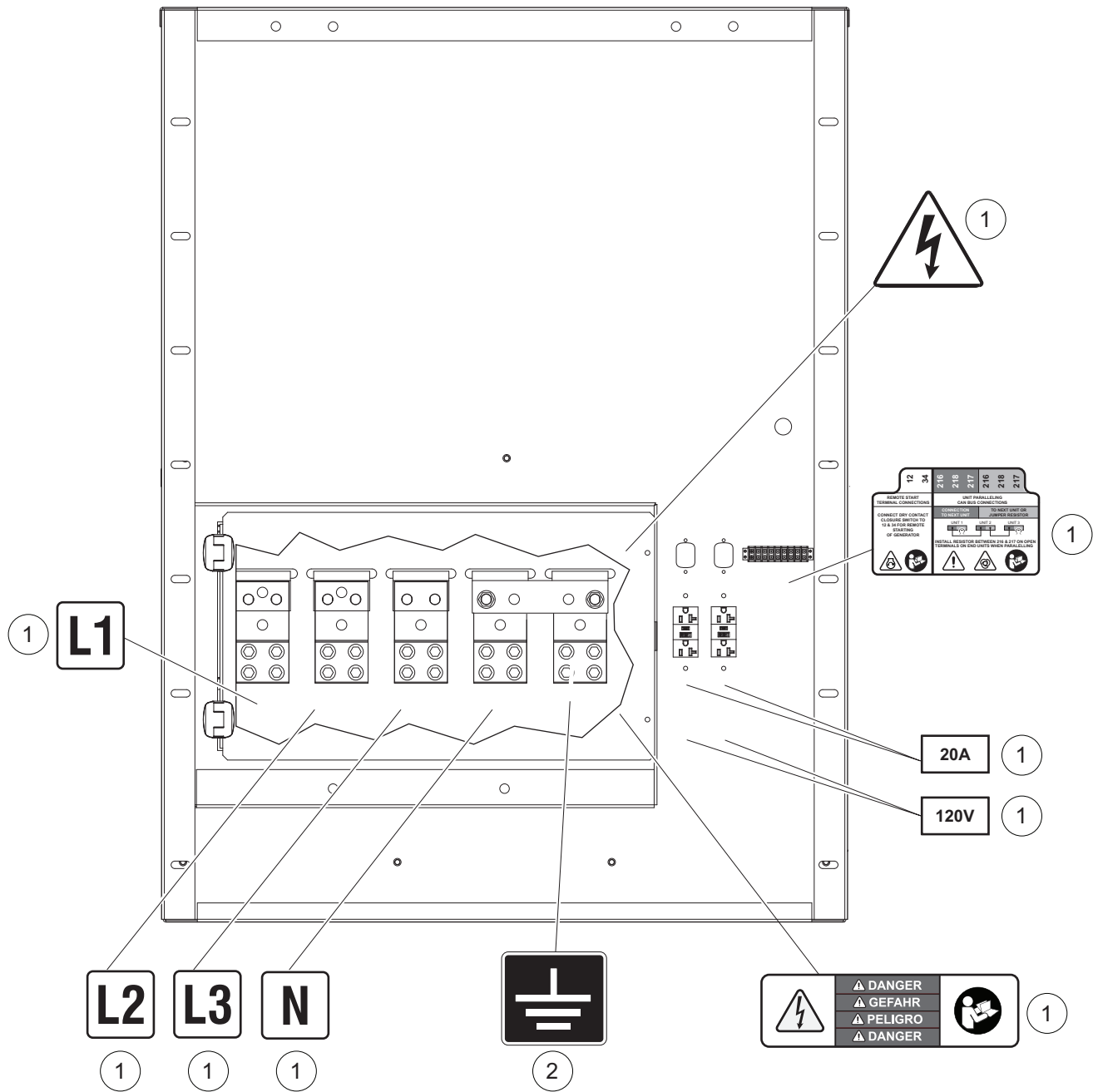
8



UNIT DECALS - CONTROL PANEL

Item	Part No.	Qty	Description	Notes
1	34551	1	DECAL SET, SAFETY	
2	37600	1	DECAL, MAINTENANCE	

UNIT DECALS - POWER PANEL

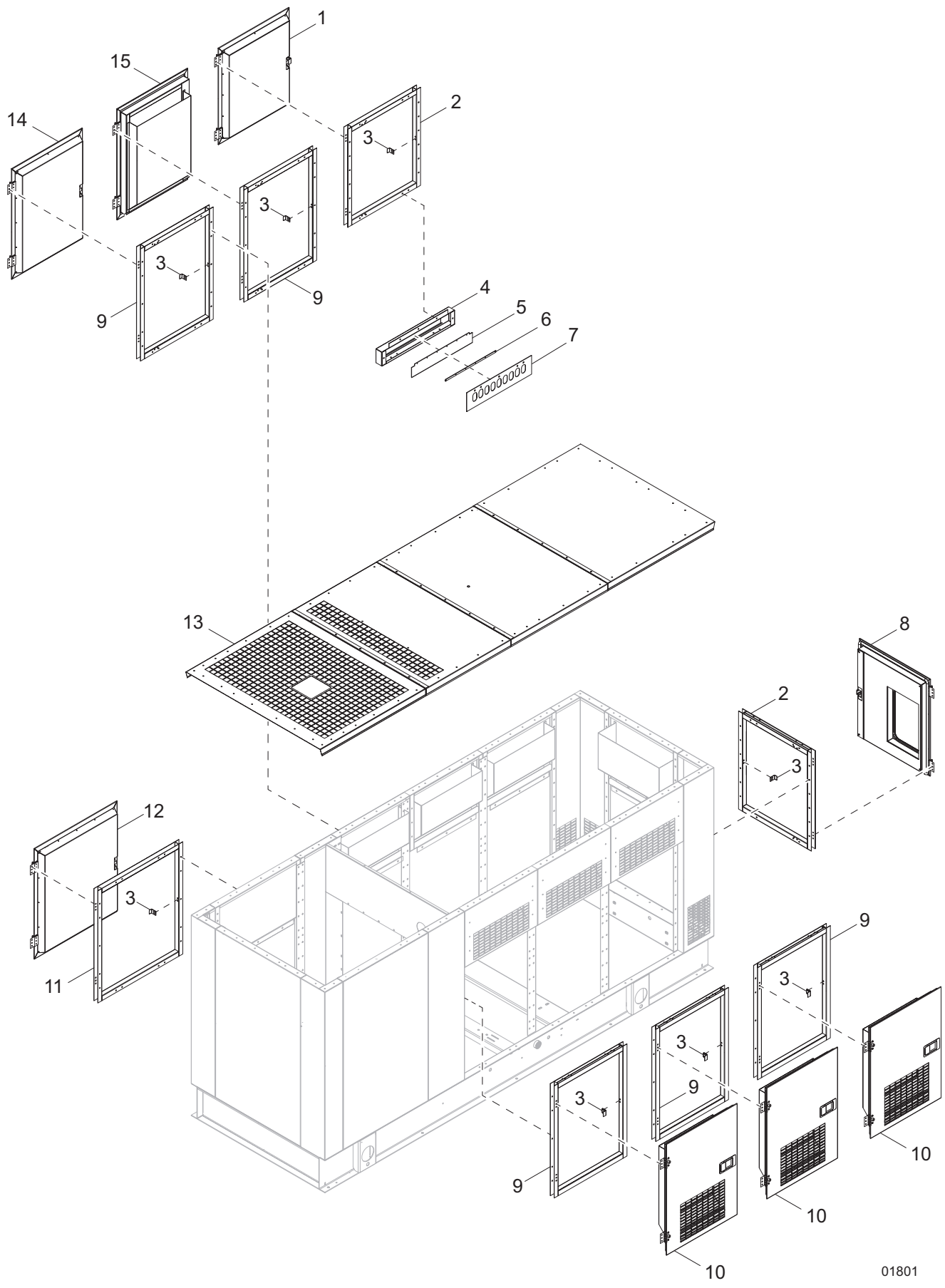


01799

UNIT DECALS - POWER PANEL

Item	Part No.	Qty	Description	Notes
1	34551	1	DECAL SET, SAFETY	
2	12142	1	DECAL, GROUND	

DOORS AND ROOF TO UNIT

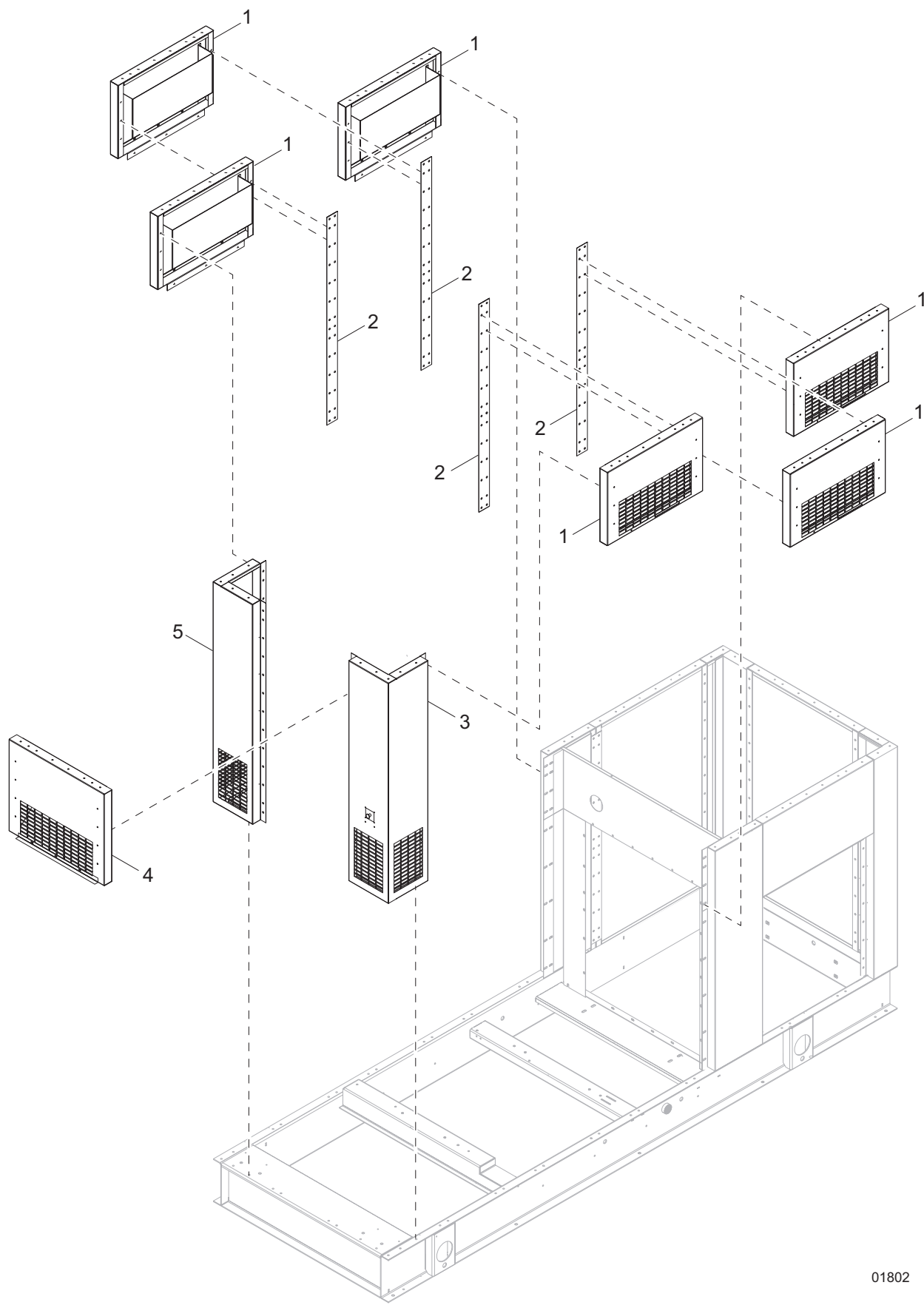


01801

DOORS AND ROOF TO UNIT

Item	Part No.	Qty	Description	Notes
1	Page 26	1	ASSEMBLY, POWER PANEL DOOR	
2	38827	2	FRAME, CONTROL/POWER PANEL DOOR	
3	38832	8	STRIKER, DOOR LATCH	
4	38843	1	PANEL, RISER, W/CABLE ACCESS	
5	38846	1	WEATHERSTRIP, CABLE ENTRY	
6	38845	1	WEATHERSTRIP, MTG	
7	38844	1	GUARD, FINGER, GLASTIC	
8	Page 28	1	ASSEMBLY, CONTROL DOOR	
9	38849	5	FRAME, LEFT AND RIGHT DOOR	
10	Page 18	3	ASSEMBLY, LEFT DOOR	
11	38817	1	FRAME, FRONT ENCLOSURE DOOR	
12	Page 20	1	ASSEMBLY, FRONT ENCLOSURE DOOR	
13	Page 30	1	ASSEMBLY, ROOF	
14	Page 22	1	ASSEMBLY, RIGHT REAR DOOR	
15	Page 24	1	ASSEMBLY, RIGHT MIDDLE DOOR	

UPPER AND REAR PANELS TO UNIT

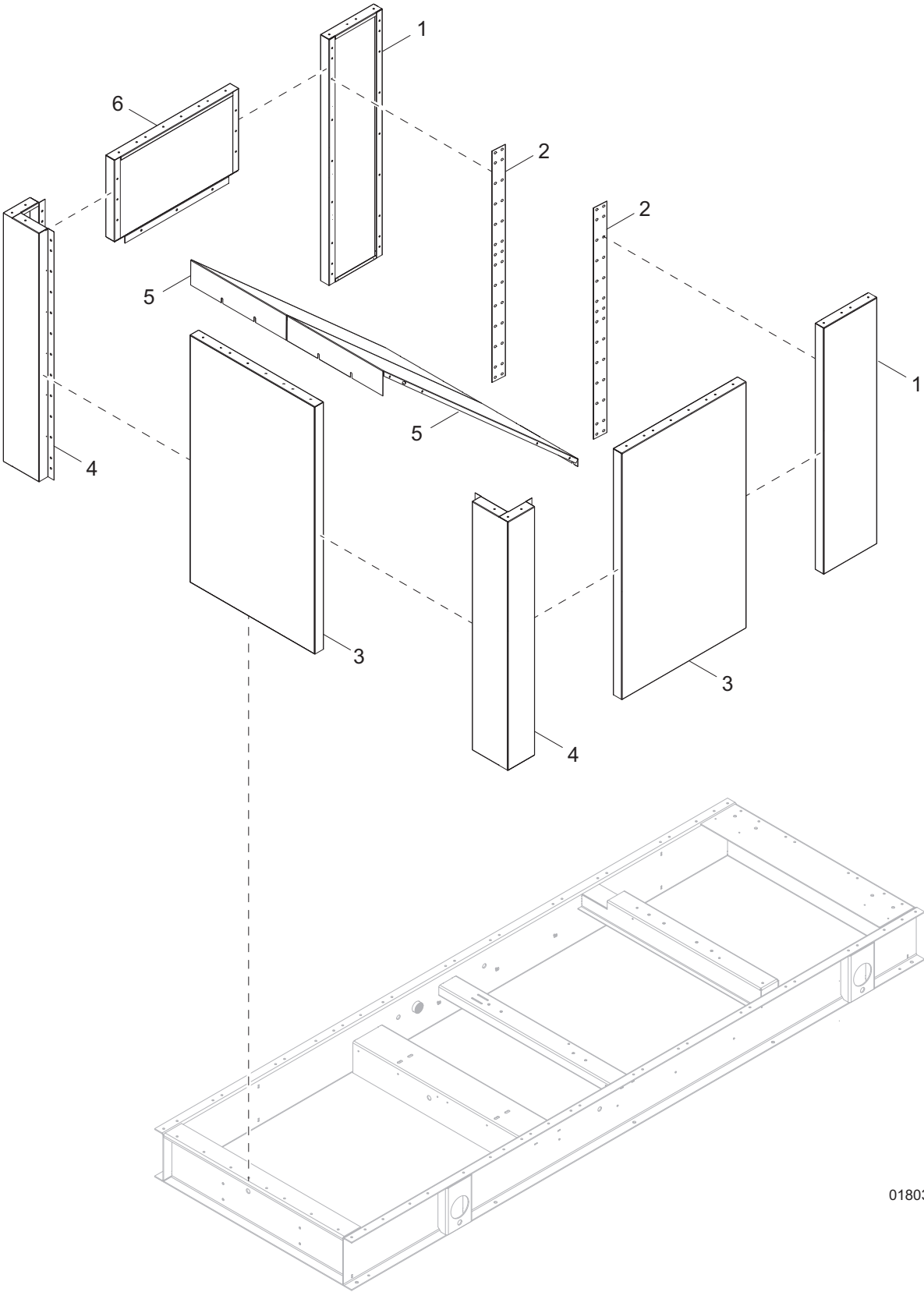


01802

UPPER AND REAR PANELS TO UNIT

Item	Part No.	Qty	Description	Notes
1	Page 18	6	PANEL, UPPER	
2	38813	4	FLAT, DOOR - 72 IN	
3	Page 40	1	ASSEMBLY, RIGHT REAR CORNER PANEL	
4	Page 40	1	ASSEMBLY, UPPER REAR PANEL	
5	38856	1	PANEL, REAR CORNER, VENTED - LH	

FRONT ENCLOSURE TO UNIT

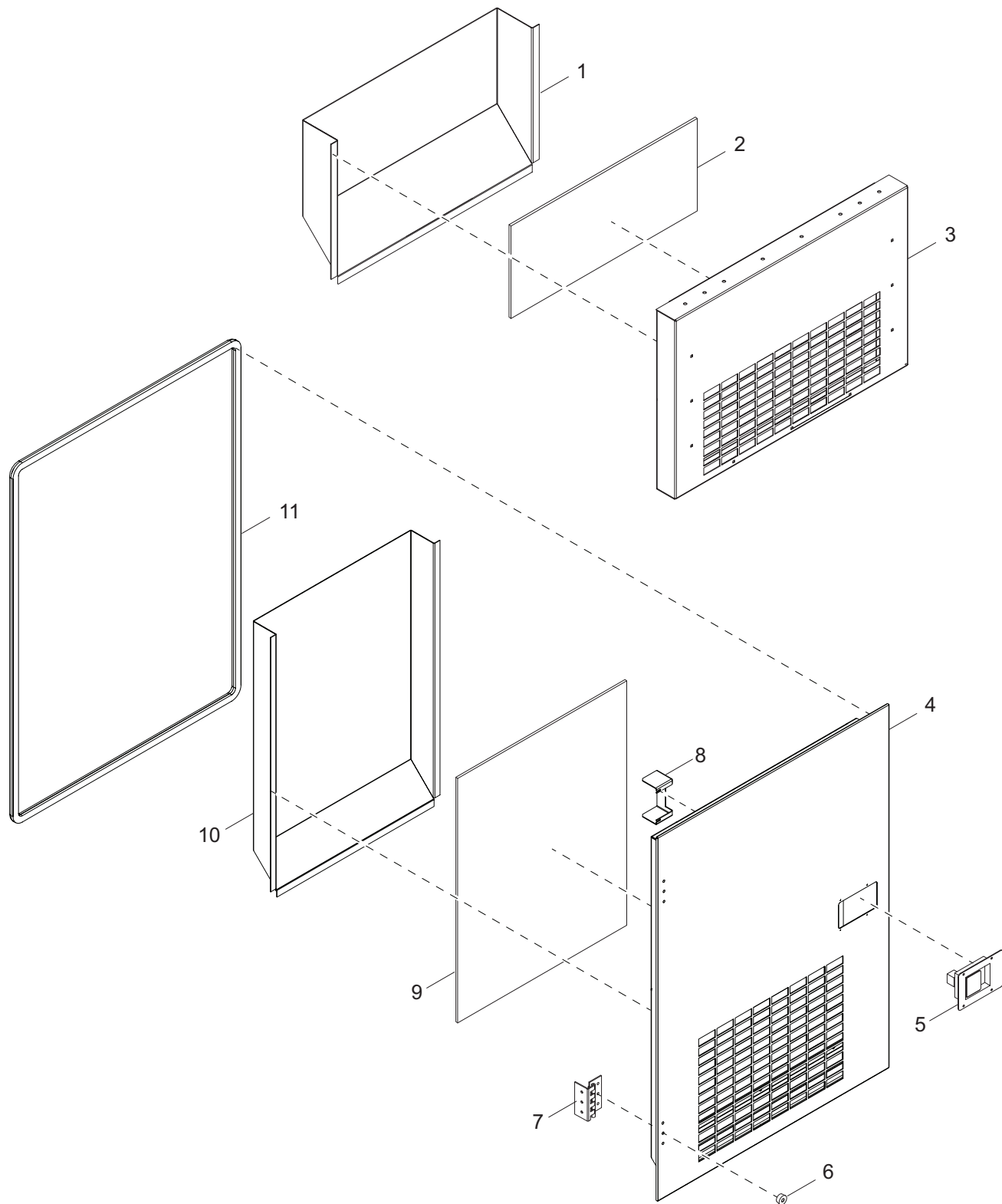


01803

FRONT ENCLOSURE TO UNIT

Item	Part No.	Qty	Description	Notes
1	Page 34	2	ASSEMBLY, LEFT AND RIGHT PANEL	
2	38813	2	FLAT, DOOR - 72 IN	
3	Page 32	2	ASSEMBLY, FRONT PANEL	
4	Page 38	2	ASSEMBLY, FRONT CORNER PANEL	
5	38826	2	PLENUM	
6	Page 36	1	ASSEMBLY, FRONT UPPER PANEL	

LEFT SIDE DOOR AND UPPER PANEL ASSEMBLY

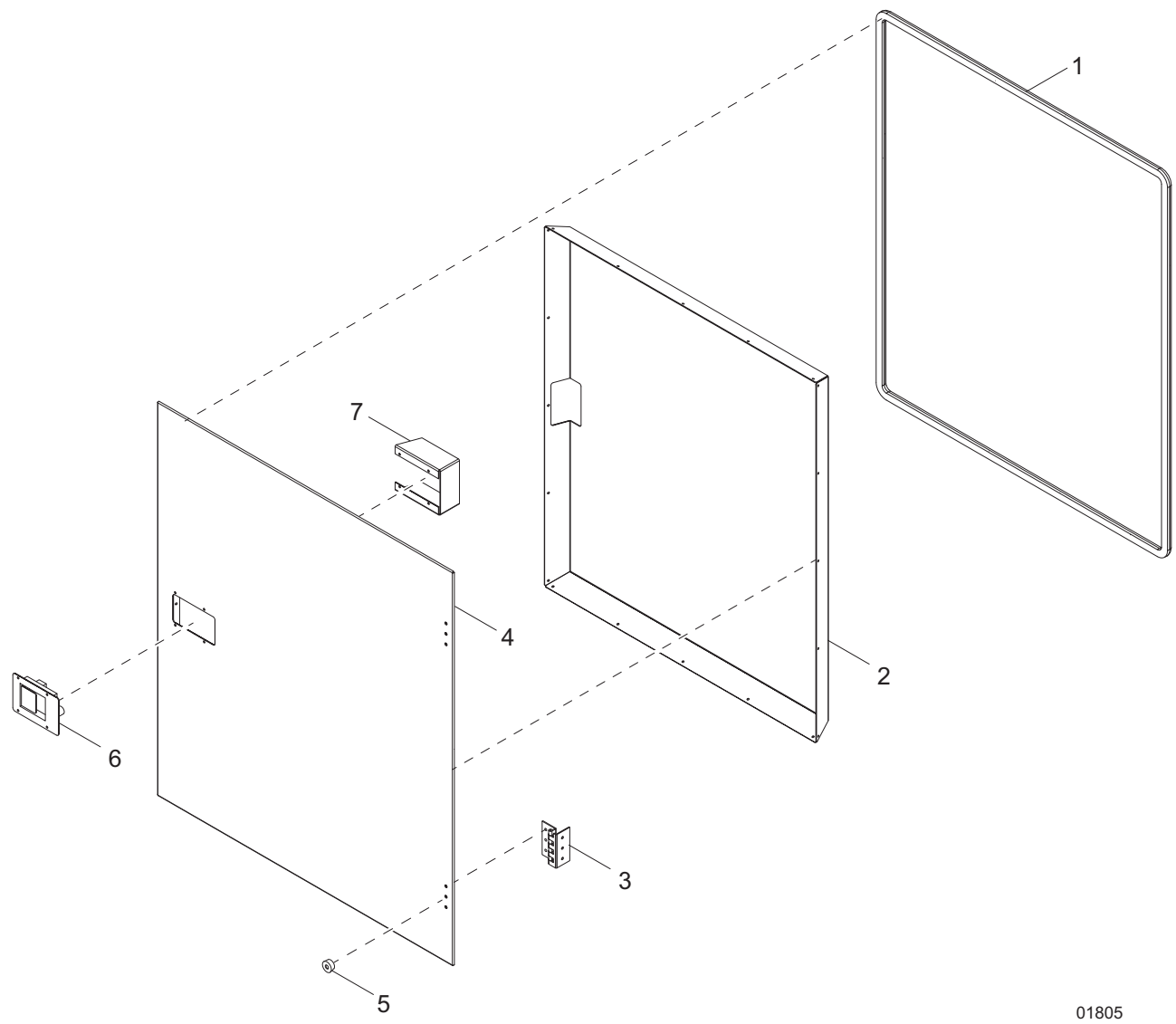


01804

LEFT SIDE DOOR AND UPPER PANEL ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38842	1	DUCT, UPPER PANEL INTAKE	
2	38812	1	FOAM, POLYDAMP - 11.0 X 30.0	
3	38841	1	PANEL, UPPER PANEL	
4	38850	1	DOOR, VENTED - INTERNAL DUCT, LEFT	
5	38866	1	HANDLE, RECESS - LOCK, KEYED	
6	38831	2	BUMPER, DOOR - RUBBER	
7	35440	2	HINGE, DOOR, SS	
8	38864	1	GUARD, PAD LATCH	
9	38812	1	FOAM, POLYDAMP - 19.0 X 30.0	
10	38854	1	DUCT, DOOR INTAKE	
11	36003	1	WEATHERSTRIP, .83 X .76	

FRONT ENCLOSURE DOOR ASSEMBLY

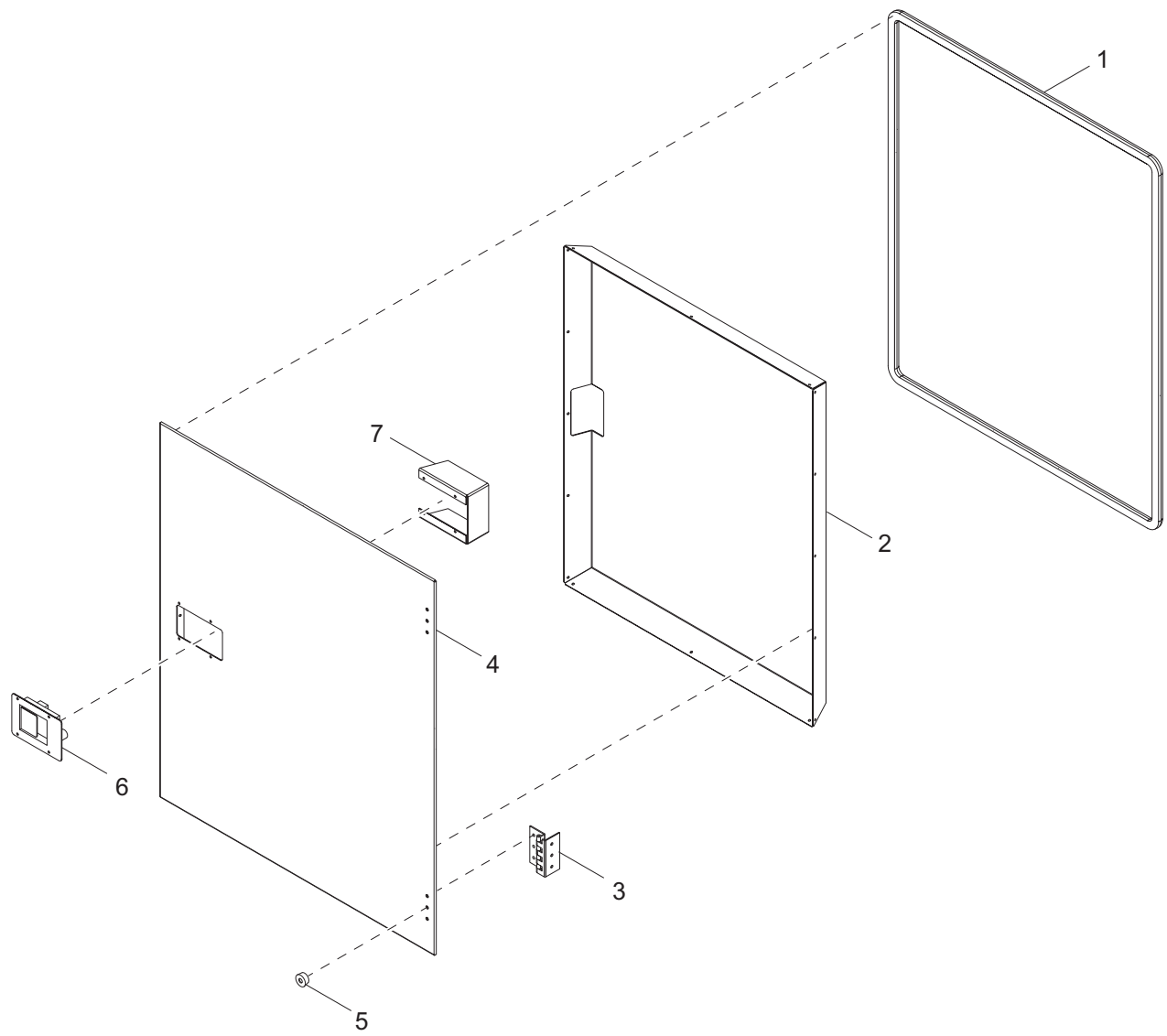


01805

FRONT ENCLOSURE DOOR ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	36004	1	WEATHERSTRIP, .25 X 2.0	
2	38816	1	DOOR, INNER	
3	35440	2	HINGE, DOOR, SS	
4	38815	1	DOOR, OUTER PAD	
5	38831	2	BUMPER, DOOR - RUBBER	
6	38866	1	HANDLE, RECESS - LOCK, KEYED	
7	38865	1	GUARD, PAD LATCH	

RIGHT REAR DOOR ASSEMBLY

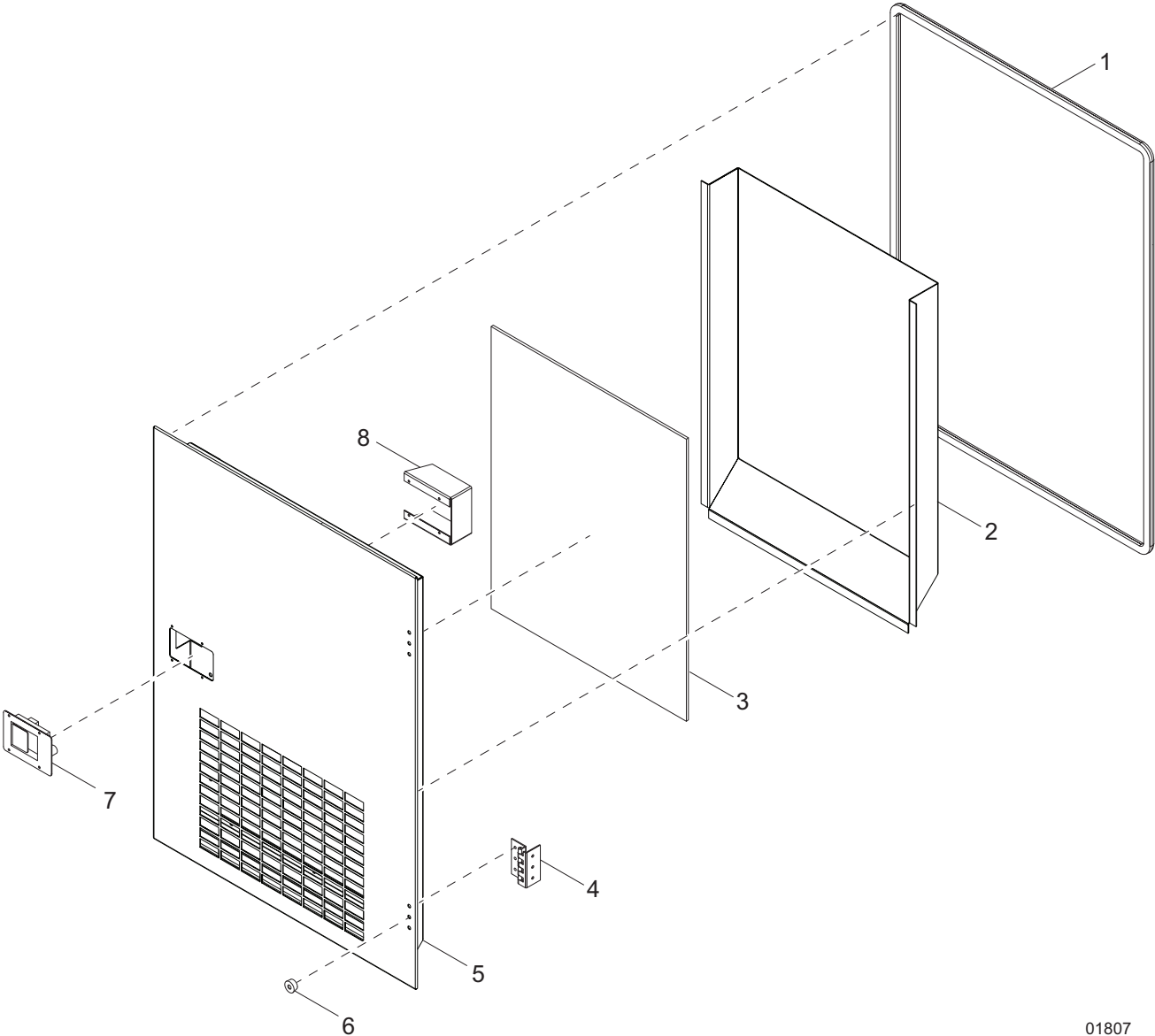


01808

RIGHT REAR DOOR ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	36003	1	WEATHERSTRIP, .83 X .76	
2	38853	1	DOOR, INNER	
3	35440	2	HINGE, DOOR, SS	
4	38852	1	DOOR, OUTER PAD	
5	38831	2	BUMPER, DOOR - RUBBER	
6	38866	1	HANDLE, RECESS - LOCK, KEYED	
7	38865	1	GUARD, PAD LATCH	

RIGHT MIDDLE DOOR ASSEMBLY

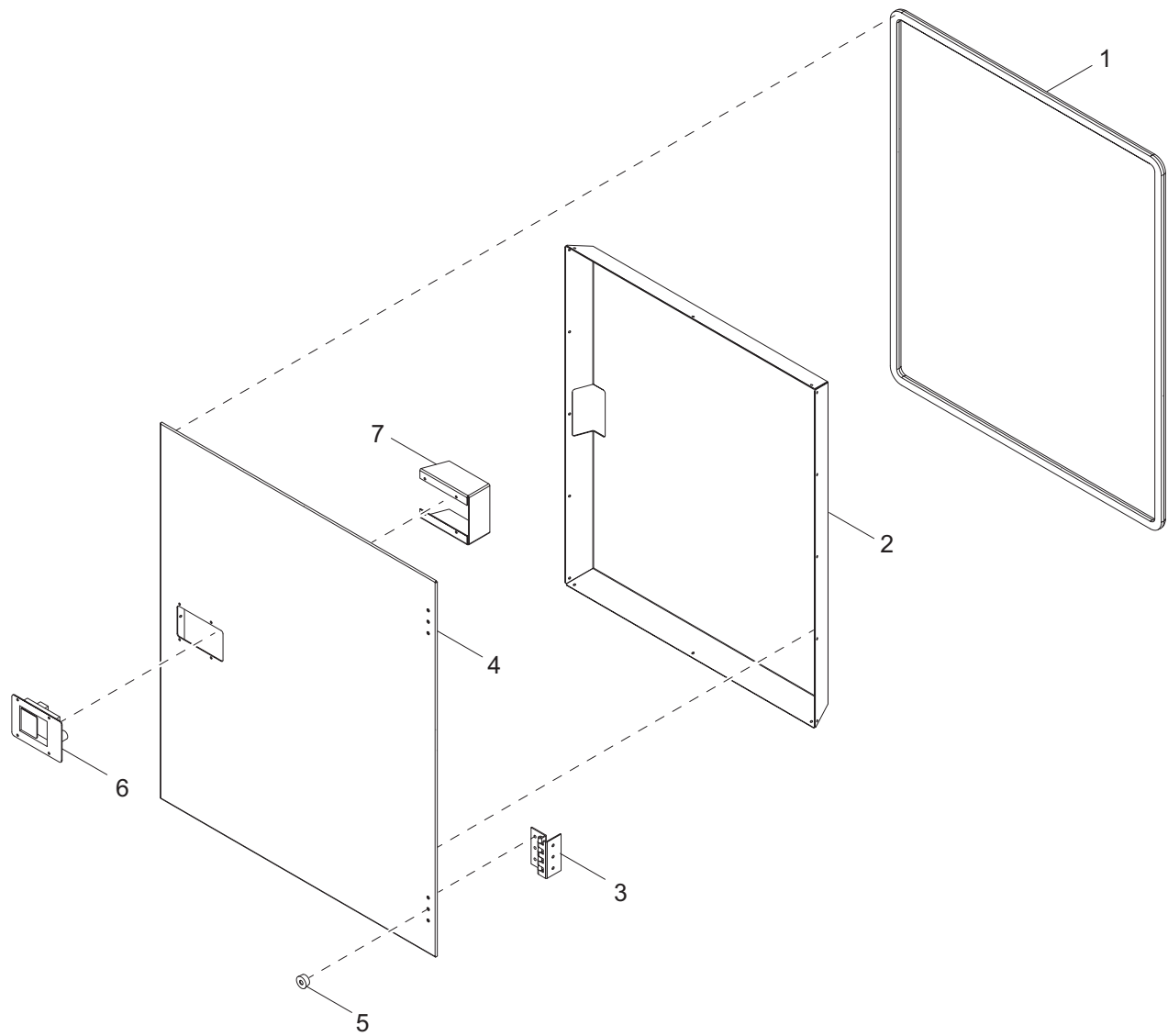


01807

RIGHT MIDDLE DOOR ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	36003	1	WEATHERSTRIP, .83 X .76	
2	38854	1	DUCT, DOOR INTAKE	
3	38812	1	FOAM, POLYDAMP - 19.0 X 30.0	
4	35440	2	HINGE, DOOR, SS	
5	38851	1	DOOR, VENTED - INTERNAL DUCT, RIGHT	
6	38831	2	BUMPER, DOOR - RUBBER	
7	38866	1	HANDLE, RECESS - LOCK, KEYED	
8	38865	1	GUARD, PAD LATCH	

POWER PANEL DOOR ASSEMBLY

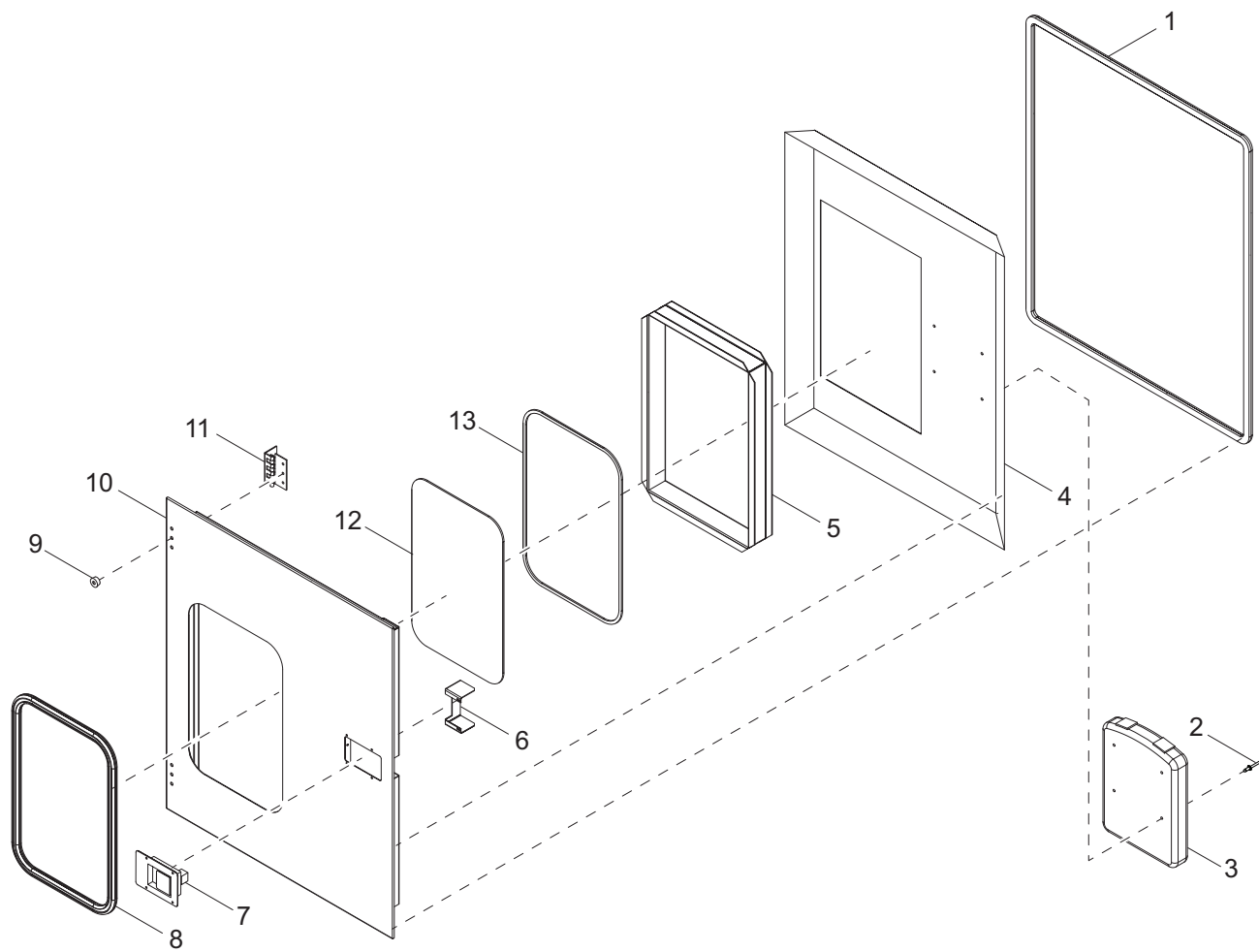


01808

POWER PANEL DOOR ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	36003	1	WEATHERSTRIP, .83 X .76	
2	38829	1	DOOR, INNER	
3	35440	2	HINGE, DOOR, SS	
4	38828	1	DOOR, OUTER PAD	
5	38831	2	BUMPER, DOOR - RUBBER	
6	38866	1	HANDLE, RECESS - LOCK, KEYED	
7	38865	1	GUARD, PAD LATCH - WELDED DOOR	

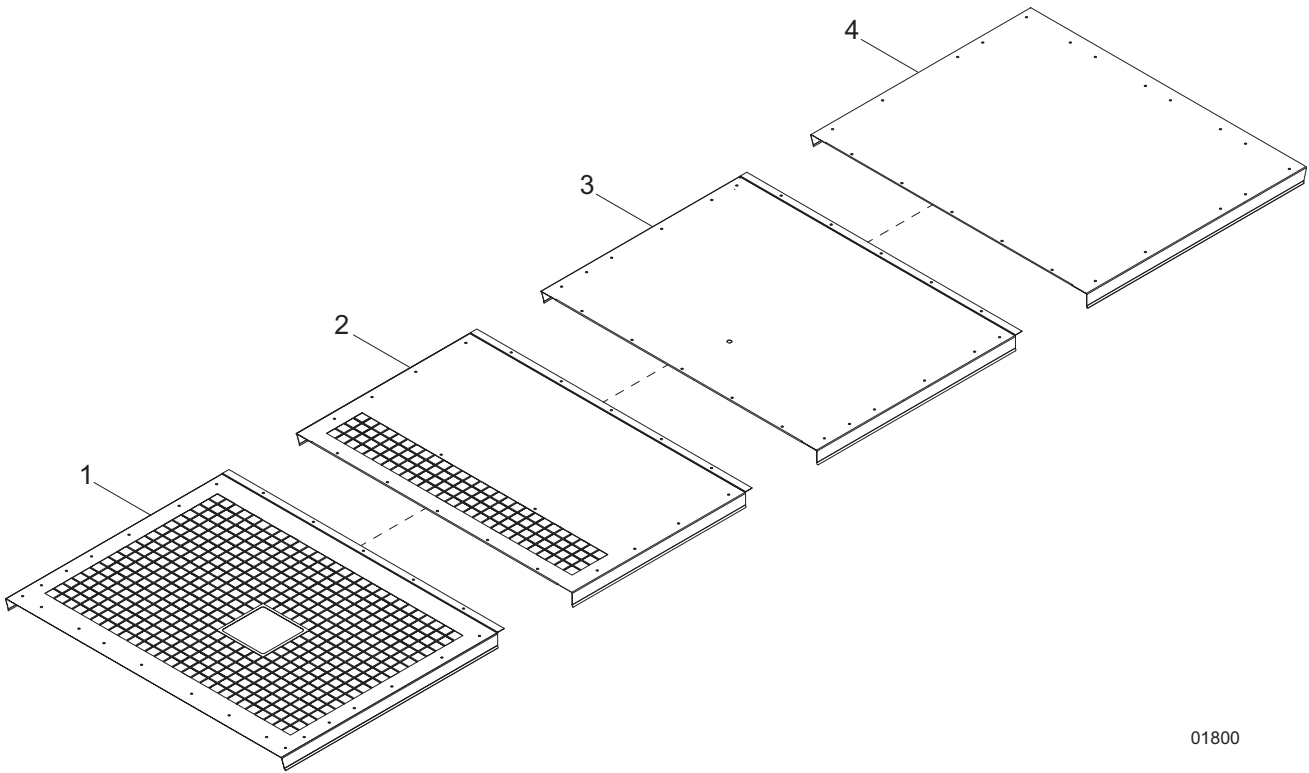
CONTROL DOOR ASSEMBLY



01809

CONTROL DOOR ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	36003	1	WEATHERSTRIP, .83 X .76	
2	53372	4	RIVET, .188 X .250 TO .500 GRIP	
3	38837	1	HOLDER, MANUAL	
4	52699	1	DOOR, INNER	
5	38836	2	TRIM, WINDOW, L-SHAPED	
6	38864	1	GUARD, PAD LATCH	
7	38866	1	HANDLE, RECESS - LOCK, KEYED	
8	38835	1	STRIP, WINDOW - LOCK	
9	38831	2	BUMPER, DOOR - RUBBER	
10	52698	1	DOOR, OUTER	
11	35440	2	HINGE, DOOR, SS	
12	38833	1	WINDOW	
13	38834	1	GASKET, LOCKING	
--	38830	1	KIT, CONTROL DOOR	

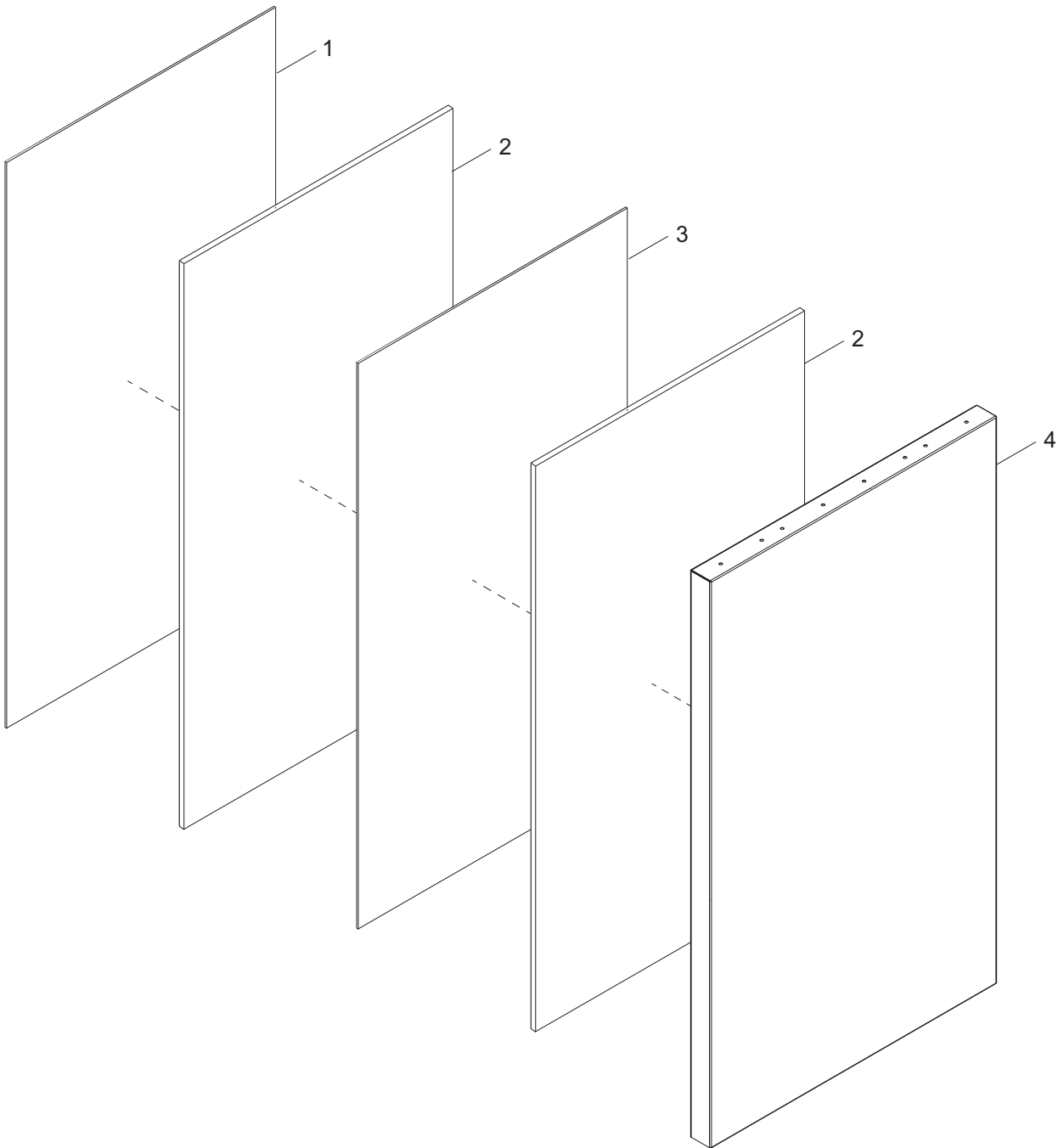


01800

ROOF ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38822	1	PANEL, ROOF - EXHAUST, VENTED FRONT	
2	38823	1	PANEL, ROOF - VENTED MIDDLE	
3	38824	1	PANEL, ROOF - MIDDLE	
4	38825	1	PANEL, ROOF - REAR	

FRONT AND LEFT FRONT PANEL ASSEMBLY

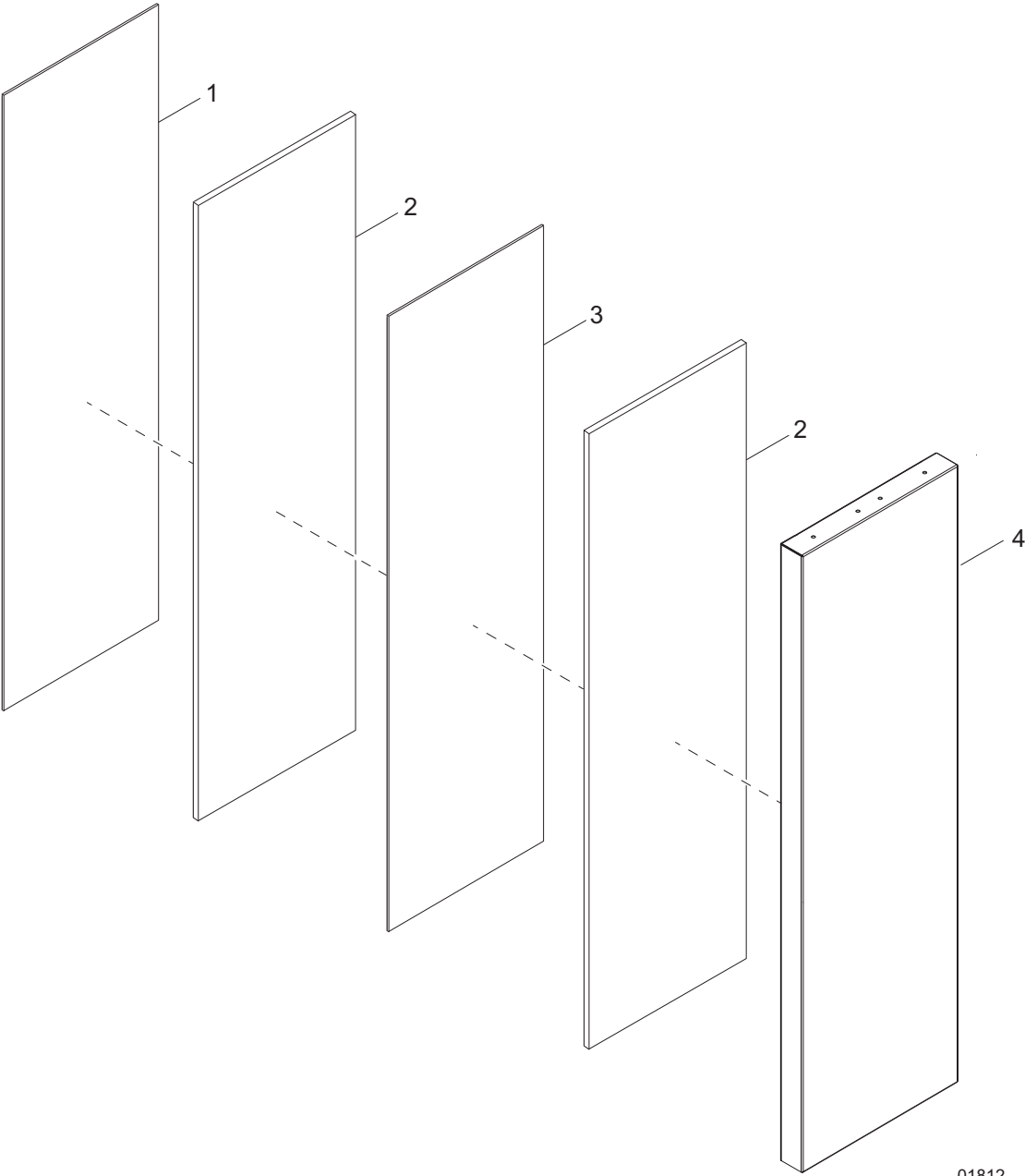


01811

FRONT AND LEFT FRONT PANEL ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38848	1	PANEL, INSIDE	
2	38810	2	INSULATION, ACOUSTIC - 3PCF1.5	
3	38811	1	BARRIER, BAR. - SULFATE, 1 LB	
4	38847	1	PANEL, OUTSIDE	

LEFT AND RIGHT PANEL ASSEMBLY

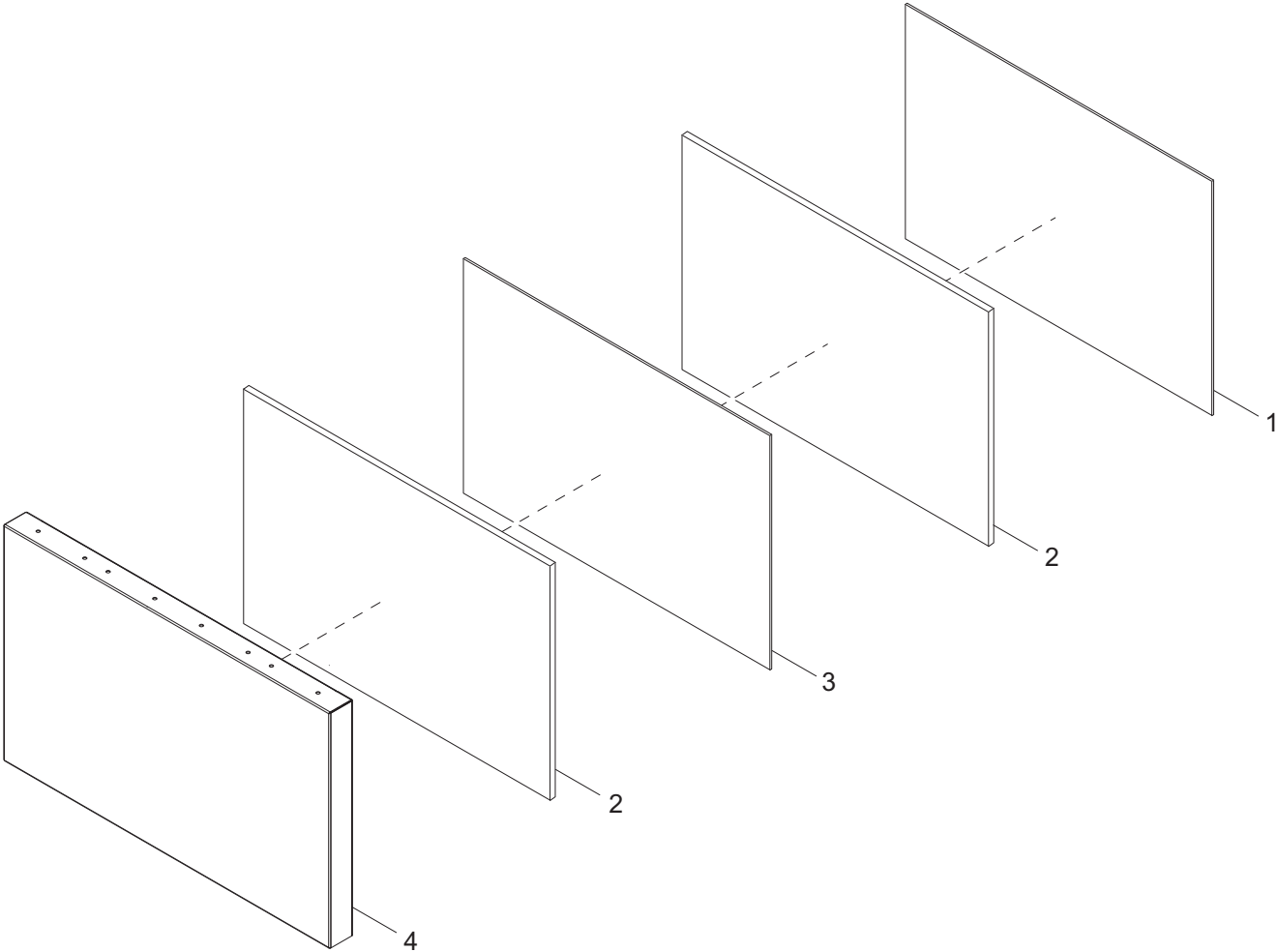


01812

LEFT AND RIGHT PANEL ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38858	1	PANEL, INSIDE	
2	38810	2	INSULATION, ACOUSTIC - 3PCF1.5	
3	38811	1	BARRIER, BAR.-SULFATE, 1 LB	
4	38857	1	PANEL - OUTSIDE	

FRONT UPPER PANEL ASSEMBLY

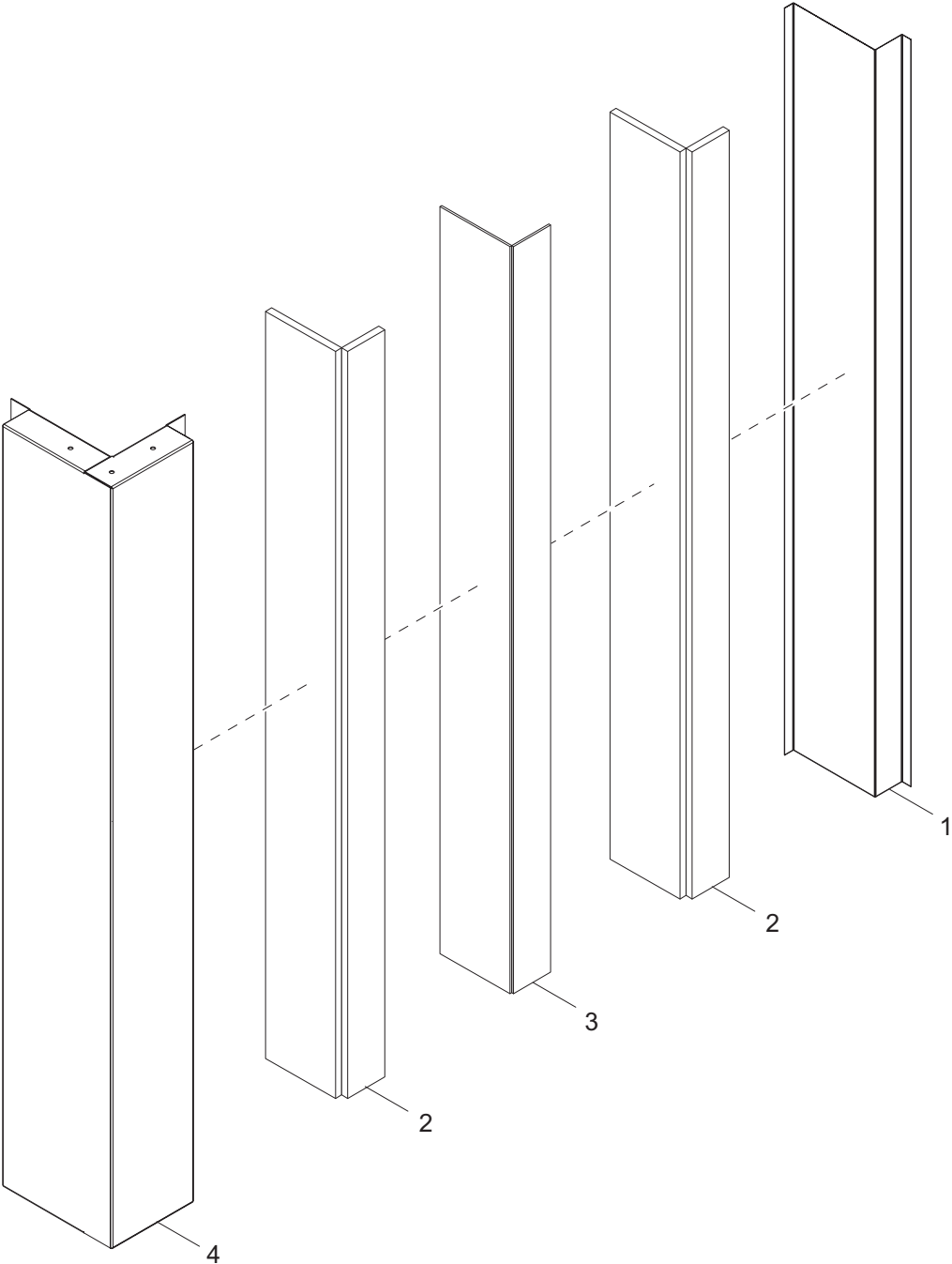


01813

FRONT UPPER PANEL ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38819	1	Panel, upper - inside	
2	38810	2	Insulation, acoustic - 3PCF1.5	
3	38811	1	Barrier, bar. - sulfate, 1 lb	
4	38818	1	Panel, upper - outside	

FRONT CORNER PANEL ASSEMBLY

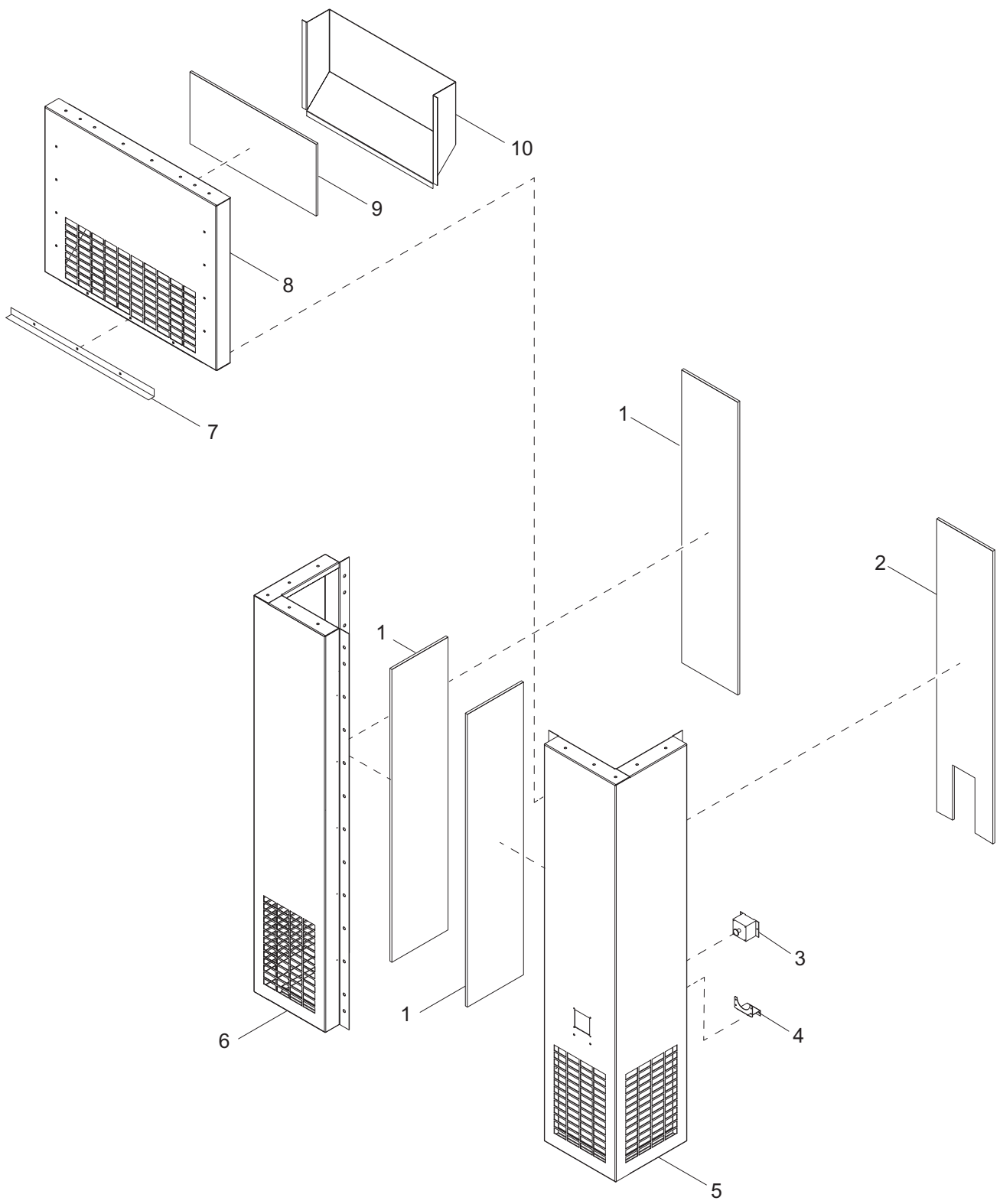


01814

FRONT CORNER PANEL ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38821	1	PANEL, FRONT CORNER - INSIDE	
2	38810	2	INSULATION, ACOUSTIC - 3PCF1.5	
3	38811	1	BARRIER, BAR. - SULFATE, 1 LB	
4	38820	1	PANEL, FRONT CORNER	

REAR CORNER AND UPPER PANEL ASSEMBLY

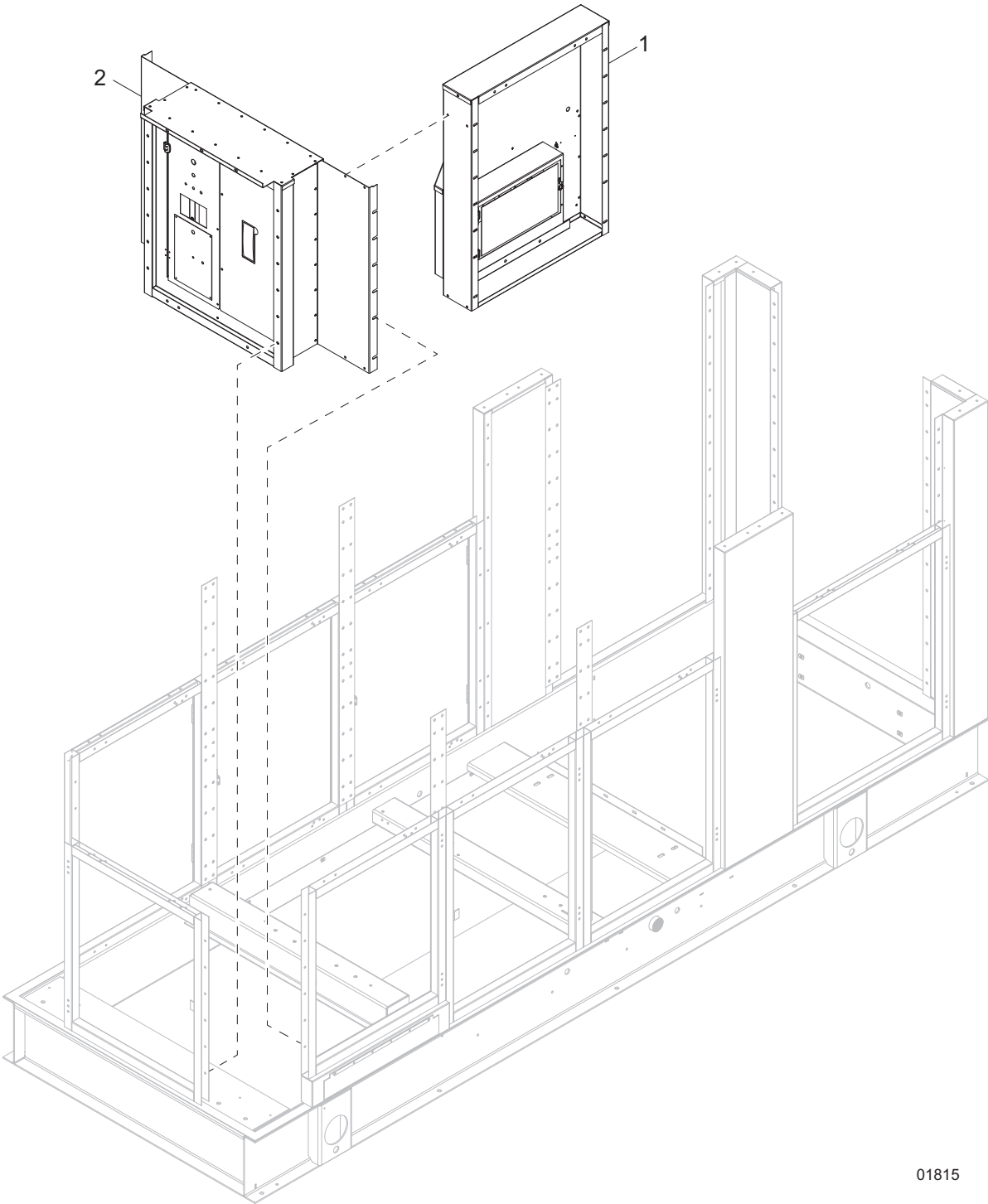


01838

REAR CORNER AND UPPER PANEL ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38812	3	FOAM, POLYDAMP 14.375 X 53.0	
2	38812	1	FOAM, POLYDAMP 14.750 X 53.0	
3	38977	1	SWITCH, E-STOP - FLUSH MOUNT	
--	38978	1	CONTACTOR, E-STOP	
4	38979	1	BRACKET, E-STOP	
5	38856	1	PANEL, REAR CORNER, VENTED W/E-STOP	
6	38855	1	PANEL, REAR CORNER, VENTED	
7	38840	1	LEDGE, DRIP	
8	38838	1	PANEL, UPPER, W/DRIP LEDGE	
9	38812	1	FOAM, POLYDAMP - 14.50 X 30.0	
10	38839	1	DUCT, INTAKE	

CONTROL BOX AND POWER PANEL TO UNIT

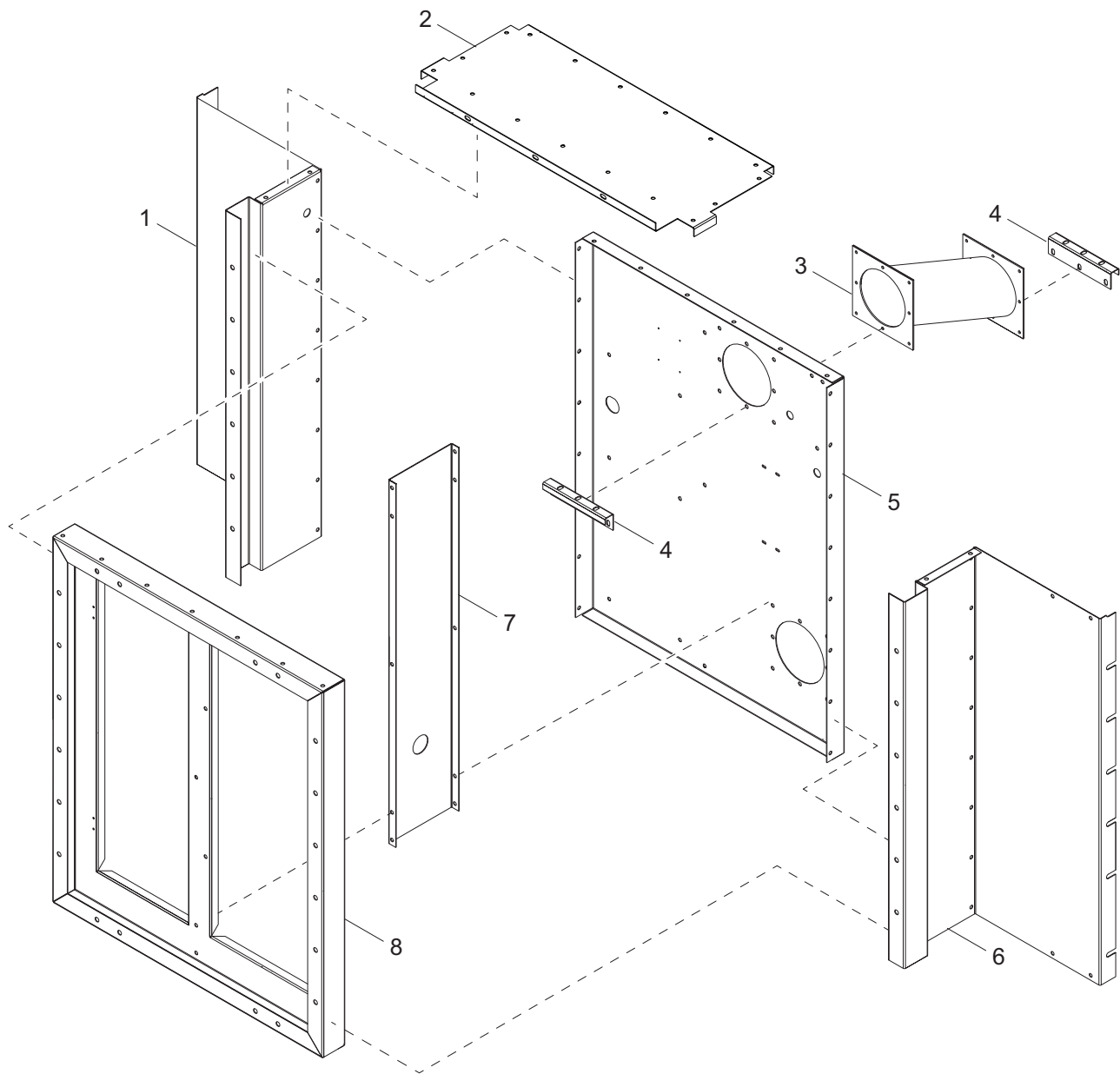


01815

CONTROL BOX AND POWER PANEL TO UNIT

Item	Part No.	Qty	Description	Notes
1	Page 50	1	ASSEMBLY, POWER PANEL BOX	
2	Page 44	1	ASSEMBLY, CONTROL BOX	

CONTROL BOX ASSEMBLY

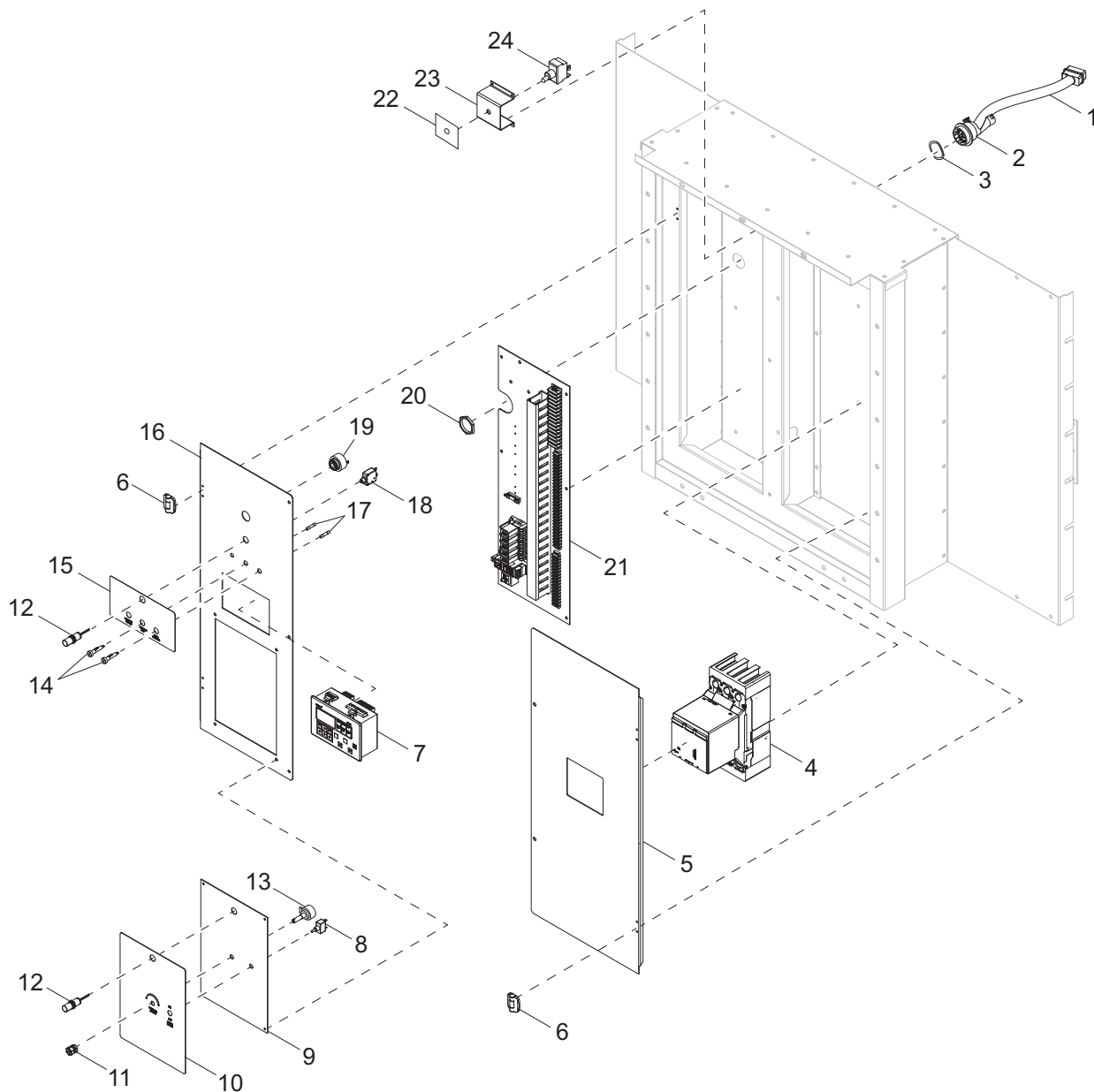


03775

CONTROL BOX ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	EN8036S187L2B	1	DUCT, INTAKE - LH	
2	A0002459970	1	ST03 COVER,MLCBBOX,TS,36.3WX15.4D	
3	WD4556A22	1	WIRE WAY, 6.00 FLEX	
4	EH0575J86L2B	2	BRACKET, MOUNTING WIRE WAY,	
5	A0002459966	1	ST03 PNL,REAR,MLCBBOX,LDL(MTRZD)	
6	EN8036S186L2B	1	DUCT, INTAKE - RH	
7	A0002459968	1	ST03 PARTITION,MLCBBOX,TS,42HX9.3D	
8	EN8036A150L2B	1	PANEL, CONTROL INTERFACE	

CONTROL PANEL ASSEMBLY

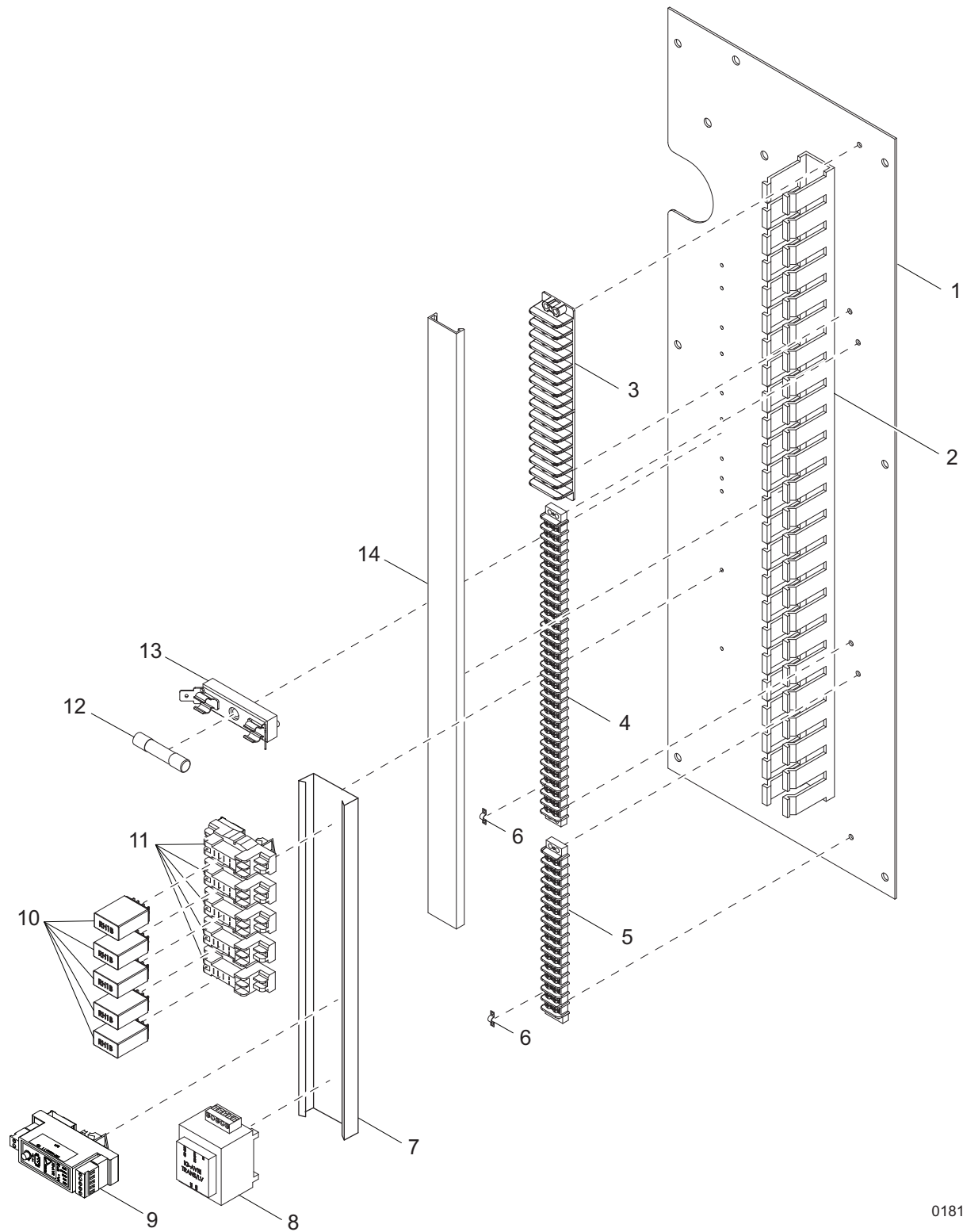


03776

CONTROL PANEL ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	LD6205B54	1	UMBILICAL, CAN BUS	
2	WD5053A02	1	PLUG, STRAIN RELIEF	
3	WD5051A19	1	WASHER, LOCK HDP20 SERIES PLUG	
4	A0002197867	1	BREAKER, 400A , 3 POLE - 600V	
5	A0002459973	1	ST03 BOX,MLCB,DOOR,BRKR,TS,LDL	
6	35441	4	HINGE, DETENT - NYLON	
7	35424	1	CONTROLLER, IGNITION	
8	50816	1	SWITCH, TOGGLE 1PST, 2 POSITION	
9	EN8035A137L2B	1	PANEL, CONTROL BOX	
10	LB0094F78	1	LABEL, LOWER CONTROL	
11	SP9158	1	SHAFT LOCK, POTENTIOMETER	
12	DI0180A25	2	LAMP, LED MINIATURE	
13	36015	1	POTENTIOMETER, 1K, 2 WATT	
14	FU0064A00	2	FUSE HOLDER, BUSSMAN HKP-HH	
15	LB0094H01	1	LABEL, CONTROL PANEL - UPPER	
16	EN8036A158L2B	1	DOOR, CONTROL PANEL	
17	50812	2	FUSE, 5A - 250V	
18	35451	1	BREAKER, DC 15A	
19	WD5051A18	1	NUT, PANEL HDP20 SERIES	
20	RM1092A17	1	GROMMET, 1.50 - RUBBER	
21	Page 48	1	ASSEMBLY, SUB-PANEL	
22	LB0300A23	1	DECAL, FUEL SELECT	
23	EN8503A55	1	BRACKET, SWITCH MOUNT	
24	SP9093	1	SWITCH, TOGGLE, ON-OFF-ON, AC - 20A	

SUB-PANEL ASSEMBLY

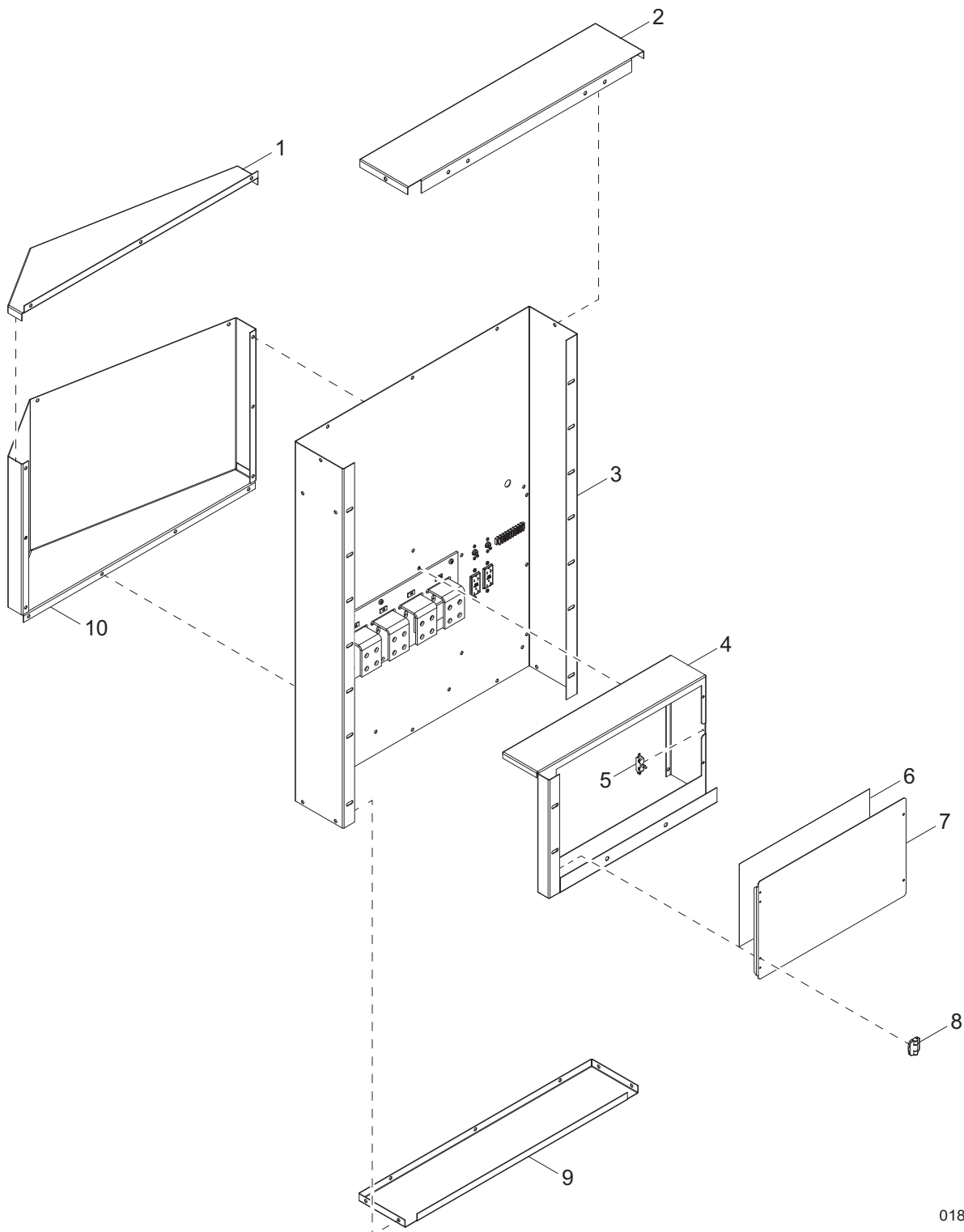


01818

SUB-PANEL ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38958	1	PANEL, SUB - CONTROL BOX	
2	39016	4.25 ft	DUCT, WIRE	
3	38972	1	TERMINAL, BLOCK - 14 POSITION, 600V, 20A, 12-22 AWG	
4	38971	1	TERMINAL, STRIP - 30 POSITION, 300V	
5	38973	1	TERMINAL, STRIP - 16 POSITION, 300V	
6	39015	2	JUMPER, TERMINAL STRIP	
7	69748	1	RAIL, DIN	
8	39774	1	TRANSFORMER, AVRI MODULE - GAC	
9	34592	1	INTERFACE, AVR - GAC	
10	35455	5	RELAY, 10A/24V, DC	
11	38966	5	RELAY, BASE - 10A, 1P	
	38967	5	BAIL, RELAY BASE	included with 38966
12	38970	1	FUSE, BUSS - ABC 10	
13	38968	1	FUSE BLOCK, DC - 1 POLE	
14	39017	4.25 ft	COVER, WIRE DUCT	

POWER PANEL BOX ASSEMBLY

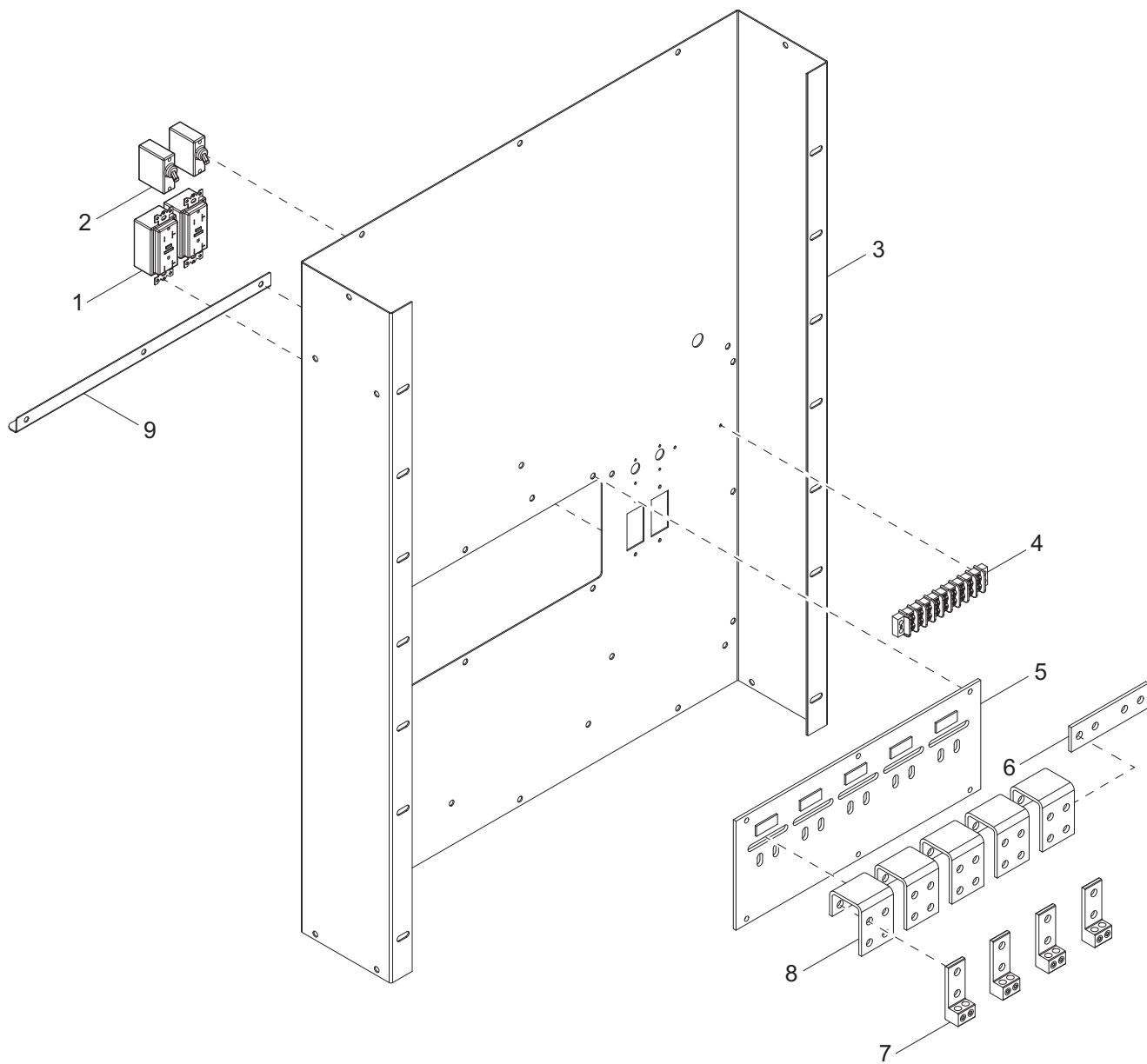


01819

POWER PANEL BOX ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	39060	1	COVER, BUS BAR	
2	39057	1	LID, POWER PANEL - TOP	
3	Page 52	1	ASSEMBLY, POWER PANEL AND LUGS	
4	39061	1	BOX, BUS BAR - POWER PANEL	
5	35430	1	SWITCH, LIMIT - E13-00J	
6	38927	1	PANEL, GLASTIC	
7	39062	1	DOOR, BUS BAR BOX	
8	35441	2	HINGE, DETENT - NYLON, BLACK	
9	39058	1	LID, POWER PANEL - BOTTOM	
10	39059	1	GUARD, POWER PANEL - BUS BAR	

POWER PANEL AND LUG ASSEMBLY

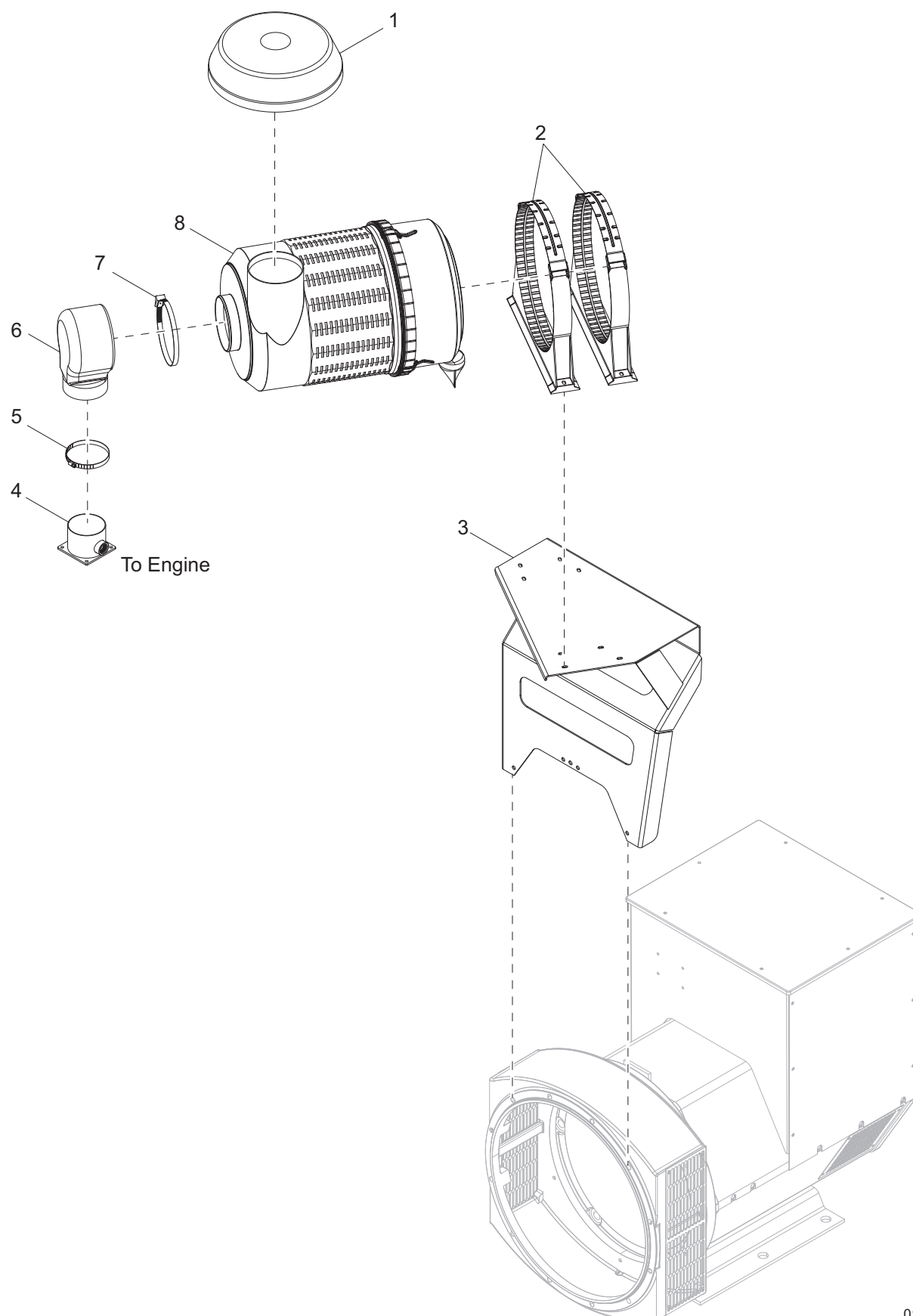


01820

POWER PANEL AND LUG ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	39074	2	RECEPTACLE, GFCI - 125V/20A	
2	39072	2	BREAKER, 20A - MAGNETIC SINGLE POLE	
3	39055	1	BOX, POWER PANEL	
4	38974	1	TERMINAL, STRIP - 9 POSITION, 300V	
5	39064	1	PLATE, BUS BAR MOUNTING	
6	39066	1	JUMPER, BUS BAR	
7	37565	4	LUG, TERMINAL - DUAL, 2 HOLE	
8	39065	5	BUS BAR, BENT	
9	39056	1	BRACKET, STIFFENER	
--	39079	1	MALLEABLE, .500 FEMALE/FEMALE	
--	39083	1	CONNECTOR, WIRE 30-454	
--	39073	2	RUBBER BOOT	
--	39078	1	FITTING, NIPPLE - .500 CHASE	
--	39080	1	FITTING, BUSHING - .500 CONDUIT	
--	39081	1	FITTING, NIPPLE - .500 X 1.50 CONDUIT	
--	39082	2	NUT, .500 LOCK CONDUIT	

AIR FILTER ASSEMBLY

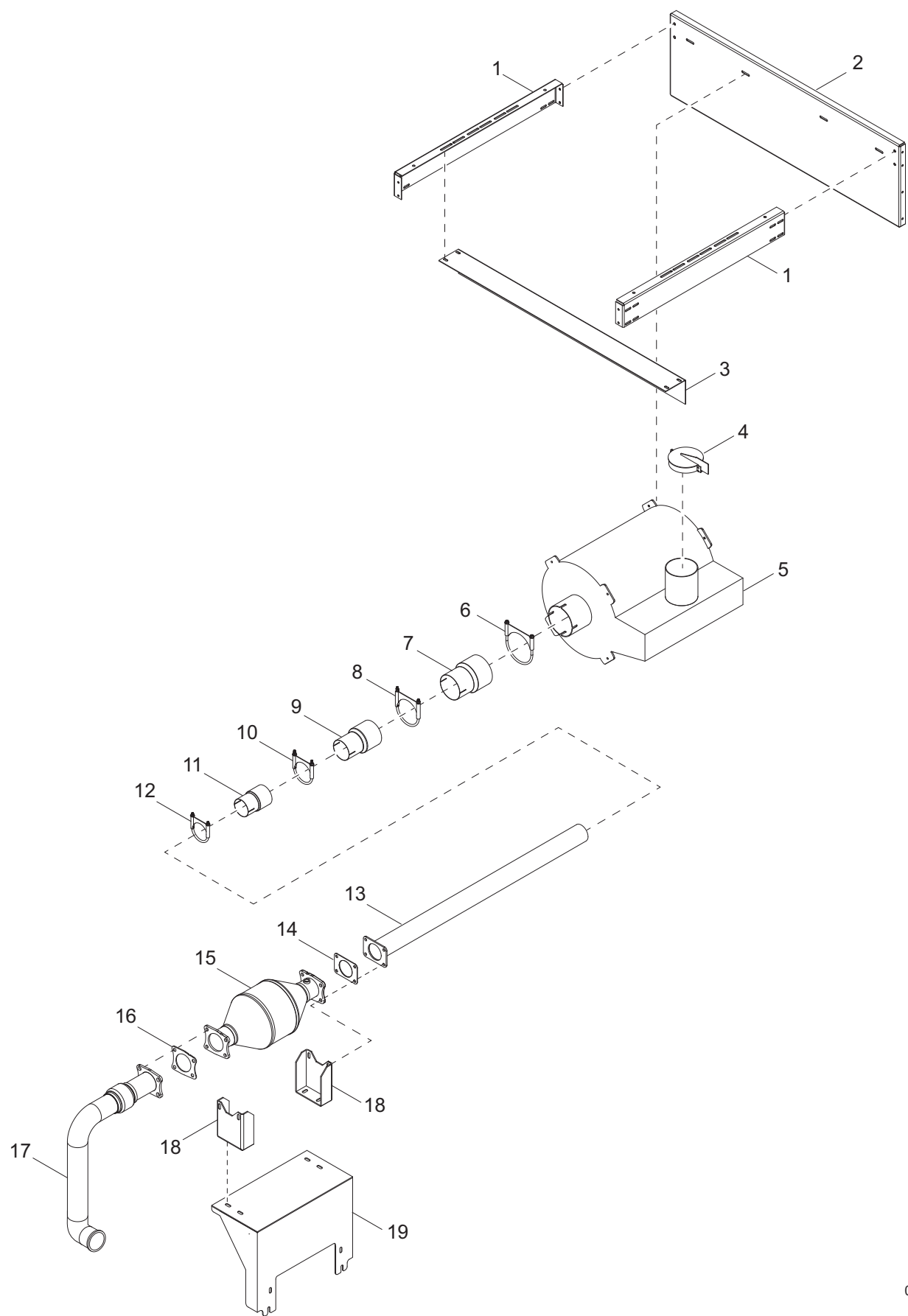


01822

AIR FILTER ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38804	1	CAP, RAIN - AIR FILTER	
2	38803	2	BAND, MOUNTING - AIR FILTER	
3	38805	1	BRACKET, AIR FILTER	
4	38806	1	TUBE, AIR FILTER - 4.0 OD, WITH FLANGE	
5	38809	1	CLAMP, HOSE - SAE064 (3.56-4.50)	
6	38807	1	ELBOW, RUBBER - 90° COBRAHEAD, 4.0 - 6.0 ID	
7	38808	1	CLAMP, HOSE - SAE128 (6.50-8.50)	
8	35463	1	FILTER, AIR - TWO STAGE	
--	53374	1	ASSEMBLY, AIR FILTER - TWO STAGE	

EXHAUST SYSTEM ASSEMBLY

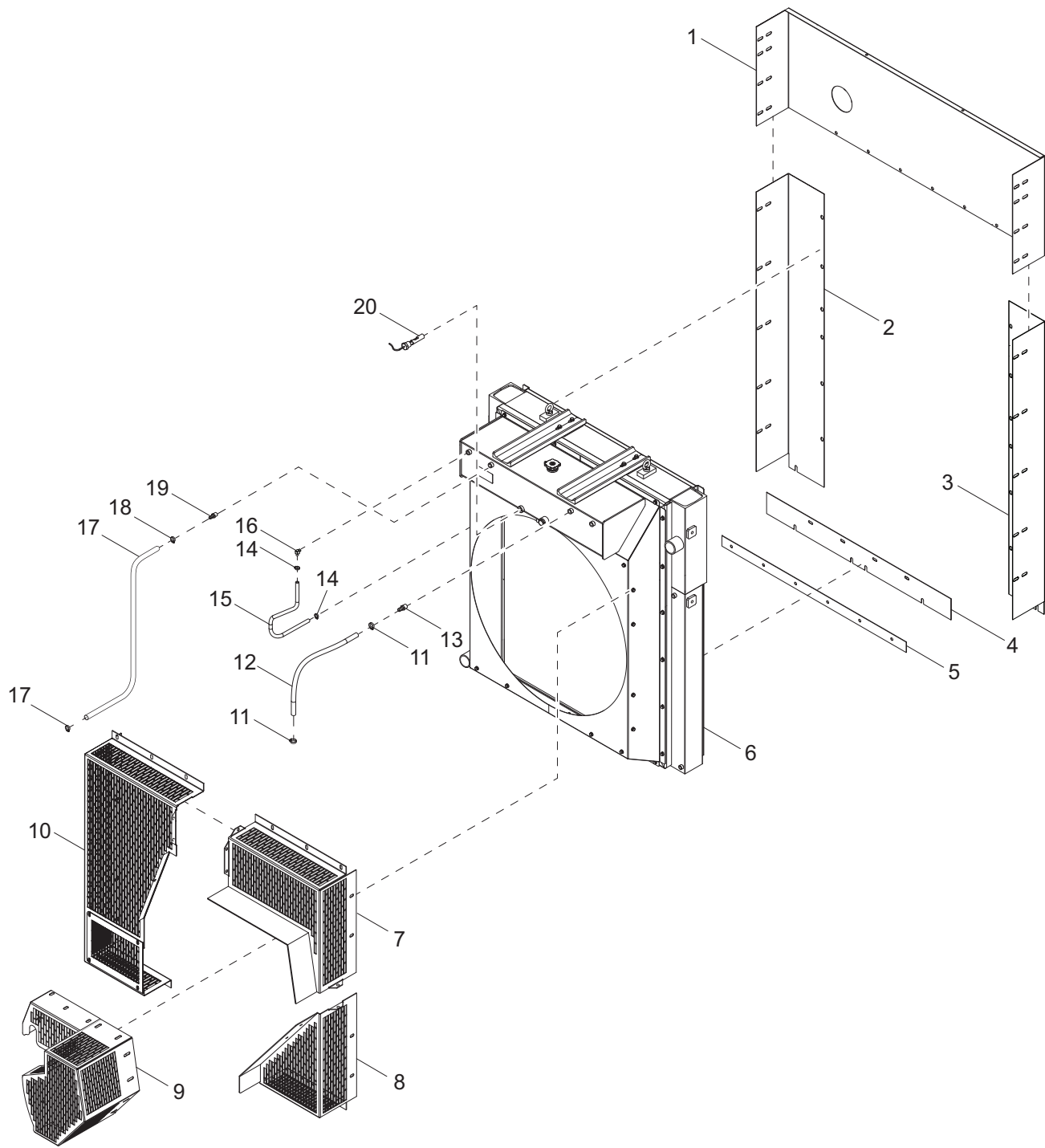


01823

EXHAUST SYSTEM ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38869	2	BRACKET, SILENCER - SIDE	
2	38868	1	BRACKET, SILENCER - REAR	
3	38867	1	BRACKET, SILENCER - MAIN	
4	35529	1	CAP, RAIN - 6.0	
5	35528	1	SILENCER, CRT	
6	38877	1	CLAMP, GUILLotine - 6.0	
7	38871	1	REDUCER, 6.0 OD - 5.0 ID	
8	38876	1	CLAMP, EXHAUST, 5.0 U-BOLT	
9	38872	1	REDUCER - 5.0 OD - 4.0 ID	
10	38875	1	CLAMP, GUILLotine - 4.0	
11	38873	1	REDUCER - 4.0 OD - 3.50 ID	
12	38874	1	CLAMP, GUILLotine - 3.50	
13	38870	1	PIPE, EXHAUST - 3.50 OD	
14	36002	1	GASKET, CATALYST	
15	35699	1	CATALYST	
16	35626	1	GASKET, CATALYST MUFFLER	
17	52707	1	TUBE, EXHAUST - ASM IN-LINE	
18	53375	2	BRACKET, CATALYST	
19	69703	1	BRACKET, CATALYST ASSEMBLY	
--	52708	1	SLEEVE, HEAT	
--	53376	1	ASSEMBLY, EXHAUST	

COOLING SYSTEM ASSEMBLY

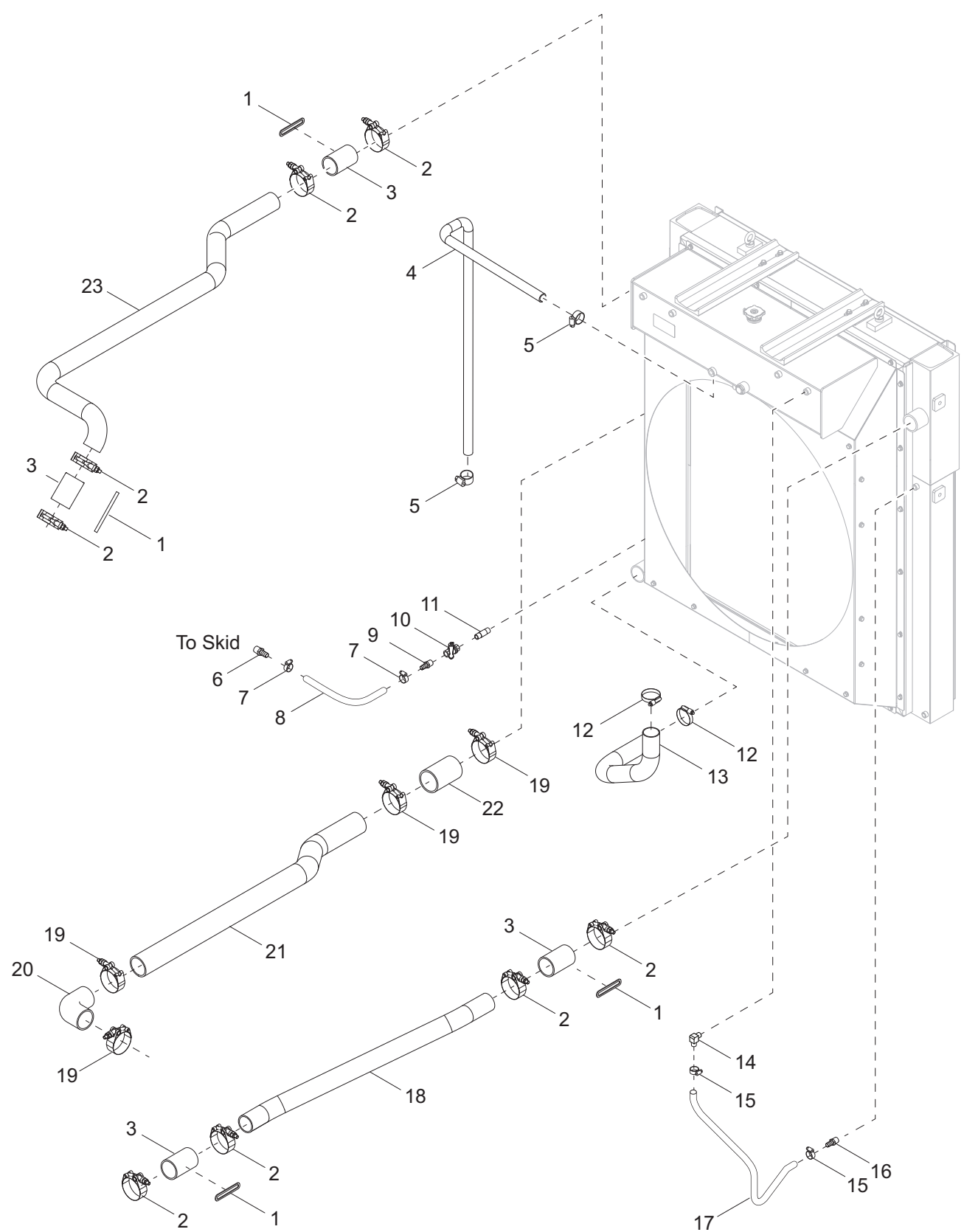


01824

COOLING SYSTEM ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38861	1	BULKHEAD, TOP	
2	38859	1	BULKHEAD, RIGHT	
3	38860	1	BULKHEAD, LEFT	
4	38862	1	BULKHEAD, BOTTOM	
5	38863		SPACER, BULKHEAD	As needed
6	69704	1	RADIATOR, D111L	
7	52710	1	GUARD, FAN/BELT - RIGHT TOP	
8	69705	1	GUARD, FAN/BELT - RIGHT BOTTOM	
9	52711	1	GUARD, ALTERNATOR AND TIMING WHEEL	
10	52712	1	GUARD, FAN/BELT - LEFT	
11	69706	2	CLAMP, HOSE - SAE10 (562-1.062)	
12	52714	4 ft	HOSE, HEATER - .375 ID	
13	69707	1	FITTING, STRT - .250NPT X .375 BARB	
14	69708	2	CLAMP, HOSE .500	
15	52714	4 ft	HOSE, HEATER	
16	69709	1	FITTING, 90° ELBOW - .250NPT X .375 BARB	
17	69710	5 ft	HOSE, HEATER .625ID, 60PSO	
18	69711	2	CLAMP, HOSE .875 SPRING	
19	69712	1	FITTING, STRT .500 X .625 BARB, BRASS	
20	36016	1	SWITCH, LOW COOLANT - .375NPT	

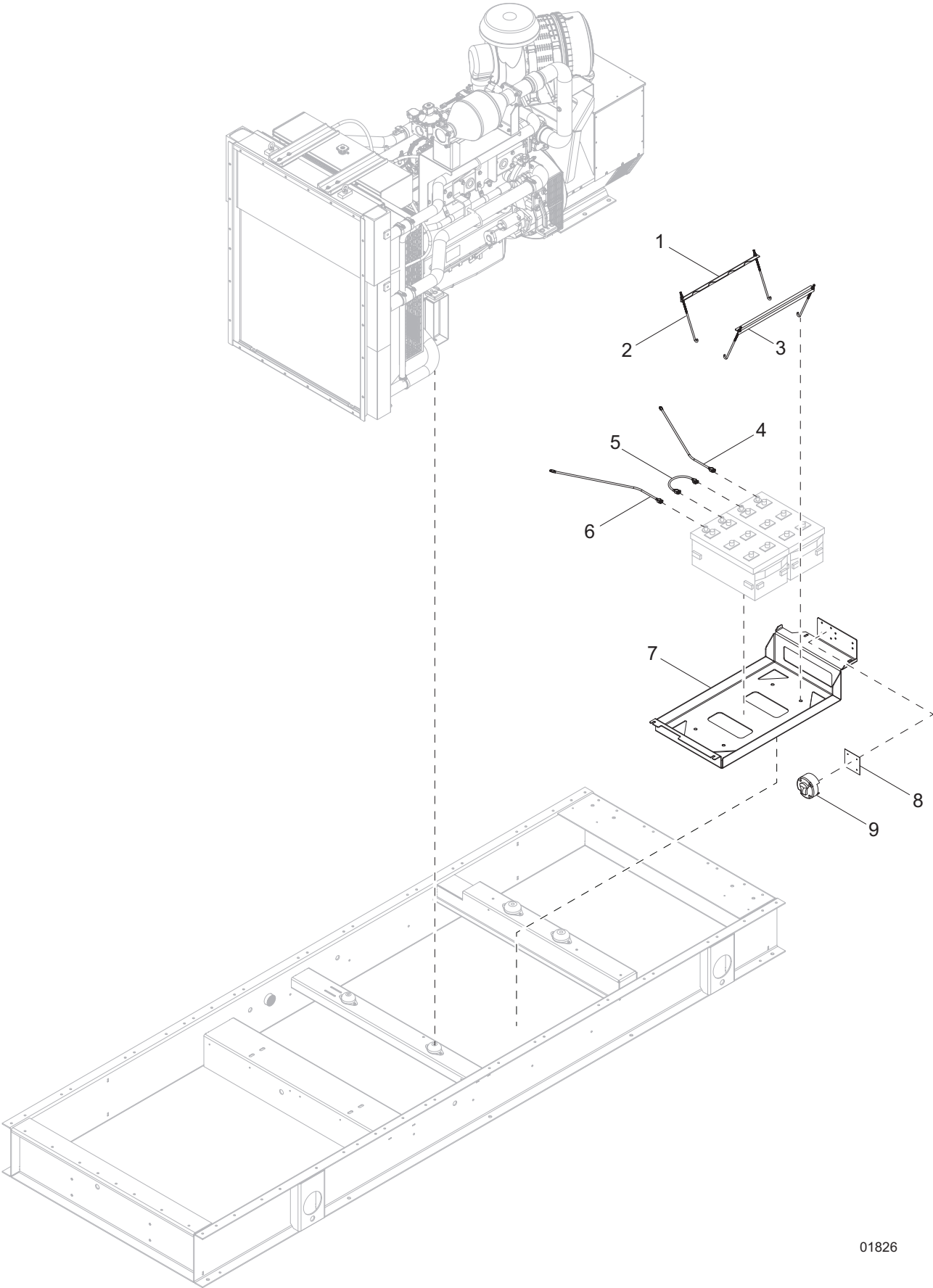
COOLING SYSTEM HOSES



01825

COOLING SYSTEM HOSES

Item	Part No.	Qty	Description	Notes
1	38799	4	PLATE, CAC TIE DOWN	
2	69747	8	CLAMP, T-BOLT 2.53-2.81	
3	52720	4	HOSE, 2.50 ID X 3.0, SILICONE	
4	52718	8.33 ft	HOSE, HEATER	
5	52717	2	CLAMP, HOSE - SAE16 (.812-1.50)	
6	38931	1	FITTING, STRT - .500NPT X .500 BARB, BRASS	
7	38930	2	CLAMP, HOSE - SAE010 (.562-1.062)	
8	36011	1.5 ft	HOSE, .500 ID, SAE100R6	
9	38929	1	FITTING, STRT - .250MNPT X .500 BARB, BRASS	
10	38928	1	VALVE, BALL .250NPT - FEMALE/FEMALE, BRASS	
11	38914	1	FITTING, NIPPLE - .250 X 2.0	
12	19336	2	CLAMP, HOSE - SAE044 (2.312-3.25)	
13	52723	1	HOSE, RADIATOR - LOWER	
14	38947	1	FITTING, 90° ELBOW - .250NPT X .375 BARB, BRASS	
15	69713	2	CLAMP, HOSE	
16	69714	1	FITTING, NIPPLE - .250NPT BARB, BRASS	
17	52714	1	HOSE, HEATER	
18	69715	1	TUBE, CAC TO INTAKE, SS	
19	69716	4	CLAMP, HOSE - CONSTANT TORQUE (2.750-3.625)	
20	52722	1	HOSE, 90° ELBOW - 3.0	
21	52721	1	PIPE, RADIATOR INLET, SS	
22	69717	1	HOSE, 3.0 ID X 4.0 LINED, SILICONE	
23	52719	1	TUBE, CAC TO COMPRESSOR	

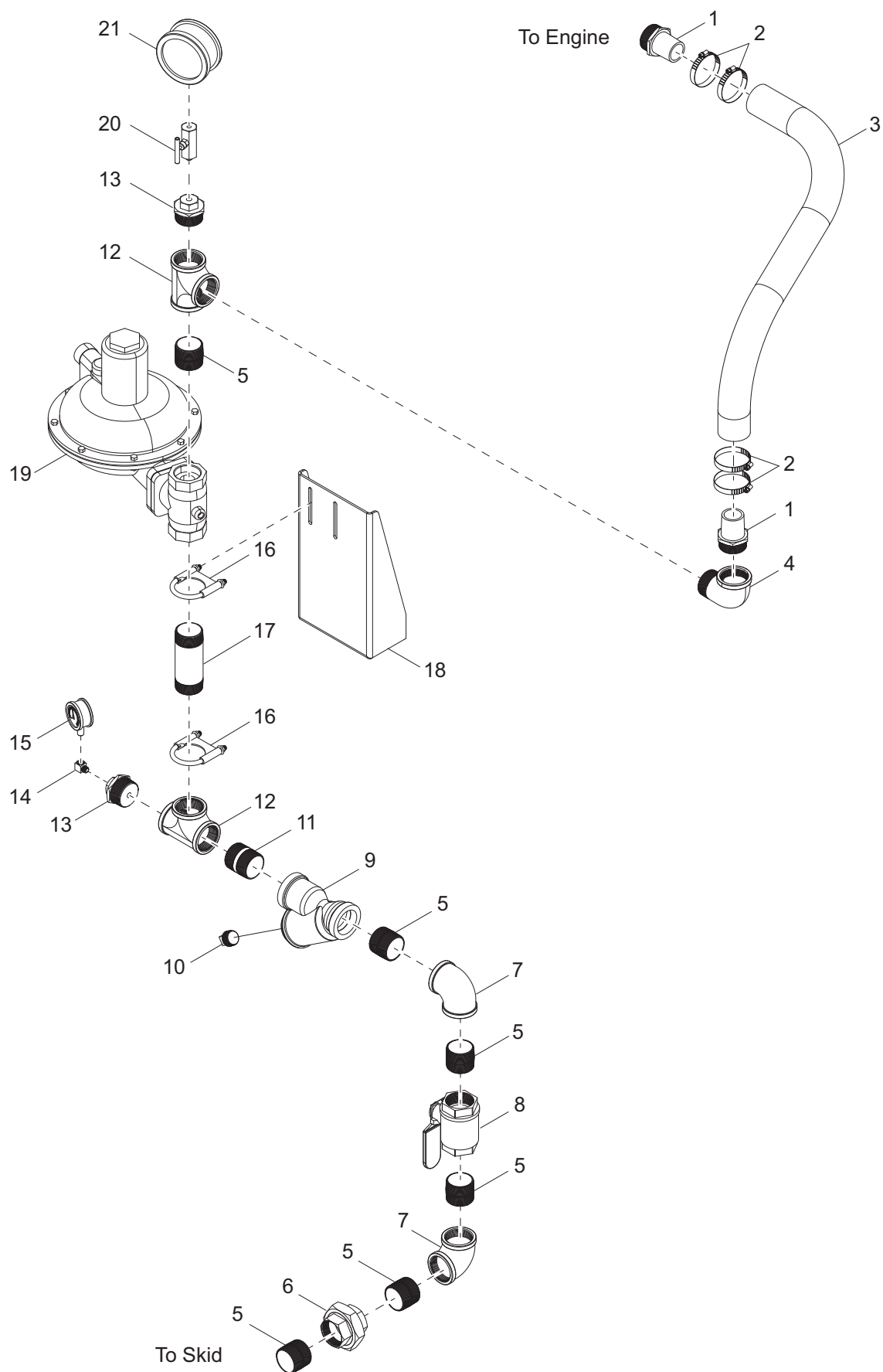


01826

ENGINE AND GENERATOR TO UNIT

Item	Part No.	Qty	Description	Notes
1	38918	1	BRACKET, BATTERY TIE DOWN W/CUTOUTS	
2	38920	4	J-BOLT, .250-20 X 12.0 LONG	
3	38919	1	BRACKET, BATTERY TIE DOWN	
4	38922	1	CABLE, BATTERY - NEGATIVE, 43.0	
5	38924	1	CABLE, POSITIVE AND NEGATIVE JUMPER	
6	38923	1	CABLE, BATTERY - POSITIVE, 43.0	
7	38917	1	RACK, BATTERY - DUAL	
8	38926	1	GLASTIC, SWITCH - DISCONNECT	
9	38921	1	SWITCH, BATTERY - DISCONNECT	

FUEL SYSTEM ASSEMBLY

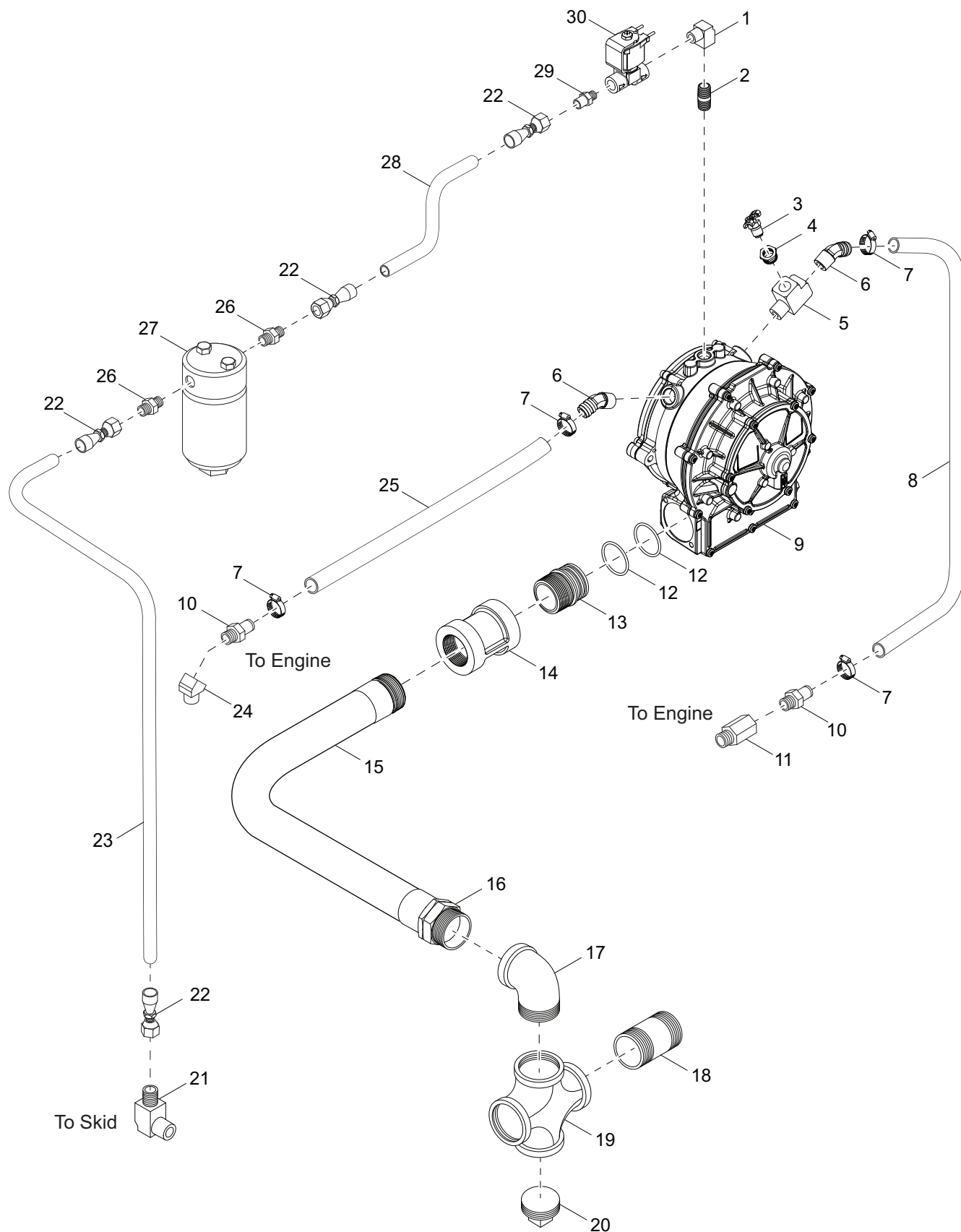


01827

FUEL SYSTEM ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38884	2	FITTING, NIPPLE - 2.0NPT X 2.0	
2	38886	4	CLAMP, HOSE - 1.125- 3.0	
3	38885	4 ft	HOSE, FUEL 2.0 ID	
4	38881	1	FITTING, 90° ELBOW - 2.0	
5	38896	6	FITTING, PIPE NIPPLE - 2.0	
6	38899	1	FITTING, GROUND JOINT UNION - 2.0	
7	38897	2	FITTING, 90° - 2.0NPT	
8	38900	1	FITTING, BALL VALVE - 2.0	
9	38879	1	STRAINER, FUEL - 2.0NPT	
10	38880	1	FITTING, PLUG - 1.0NPT SQUARE HEAD	
11	38895	1	FITTING, PIPE NIPPLE - 2.0NPT X 3.0	
12	38894	2	FITTING, T - 2.0NPT	
13	38892	2	BUSHING, HEX - 2.0NPT X 0.25NPT	
14	38887	1	FITTING, 90° ELBOW - 0.25NPT, BRASS	
15	37907	1	GAUGE, PRESSURE - 2.50	
16	38882	2	CLAMP, GUILLotine - 2.50	
17	38893	1	FITTING, PIPE NIPPLE - 2.0NPT X 6.0	
18	38883	1	BRACKET, GAS TRAIN - DUEL FUEL	
19	38901	1	REGULATOR, GAS	
20	38903	1	VALVE, NEEDLE - GAS PRESSURE	
21	38902	1	Gauge, pressure - 4.5/30 in	

VAPORIZER ASSEMBLY

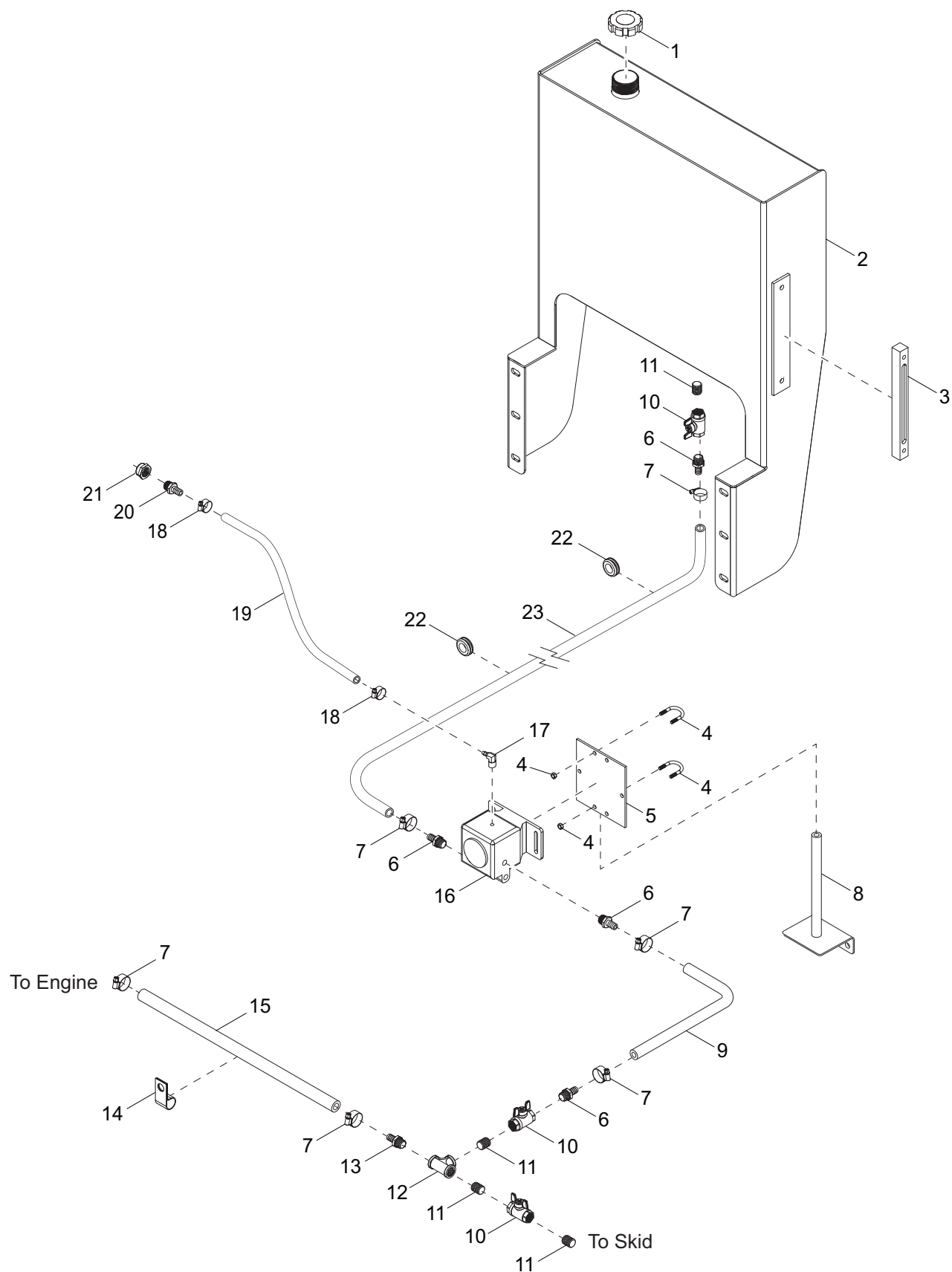


01828

VAPORIZER ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38887	1	FITTING, 90° ELBOW - .250NPT, BRASS	
2	38914	1	FITTING, NIPPLE - .250 X 2.0	
3	69719	1	DRAIN COCK, .125NPT	
4	69720	1	BUSHING, .375NPT-.125NPT	
5	69721	2	FITTING, T - .325 STREET	
6	69749	2	FITTING, 45° ELBOW - .375NPT X .625 BARB	
7	69711	4	CLAMP, HOSE - .875 SPRING	
8	69710	5 ft	HOSE, WATER - .625 ID, 60 PSO	
9	38909	1	KIT, VAPORIZER	
10	69722	1	FITTING, STRT - .325 X .625 HB	
11	69723	1	FITTING, STRT - .325FNPT X .500MNPT	
12	69724	2	O-RING, SIZE 127	
13	69725	1	ADAPTER, 1.25MNPT	
14	69726	1	COUPLER, 1.25NPT	
15	69727	2 ft	HOSE, 1.25NPT	
16	69728	1	ADAPTER, 1.25MNPT	
17	69729	1	FITTING, 90° ELBOW - 1.25NPT	
18	69730	1	FITTING, NIPPLE - 1.25NPT X 3.0	
19	69731	1	FITTING, CROSS - 1.25NPT	
20	69732	1	FITTING, PLUG - 1.25NPT, MALE	
21	38915	1	FITTING, 90° ELBOW, .25MNPT	
22	38911	4	FITTING, SWIVEL HOSE NIPPLE	
23	38913	9 ft	HOSE, FUEL - .375 ID	
24	69733	1	FITTING, 45° ELBOW	
25	69710	5 ft	HOSE, HEATER - .625 ID, 60 PSO	
26	69734	2	FITTING, NIPPLE - IN-LINE FILTER	
27	31318	1	FILTER, FUEL LP IN-LINE .250NPT	
28	38913	1 ft	HOSE, FUEL - .375 ID	
29	38910	1	FITTING, MALE PIPE X MALE JIC	
30	69718	1	LOCK-OFF, LP LIQUID, 24V	
--	38908	1	ASSEMBLY, LPL FUEL TRAIN, DUEL FUEL	
--	38904	1	KIT, DIODE .250 FEMALE	

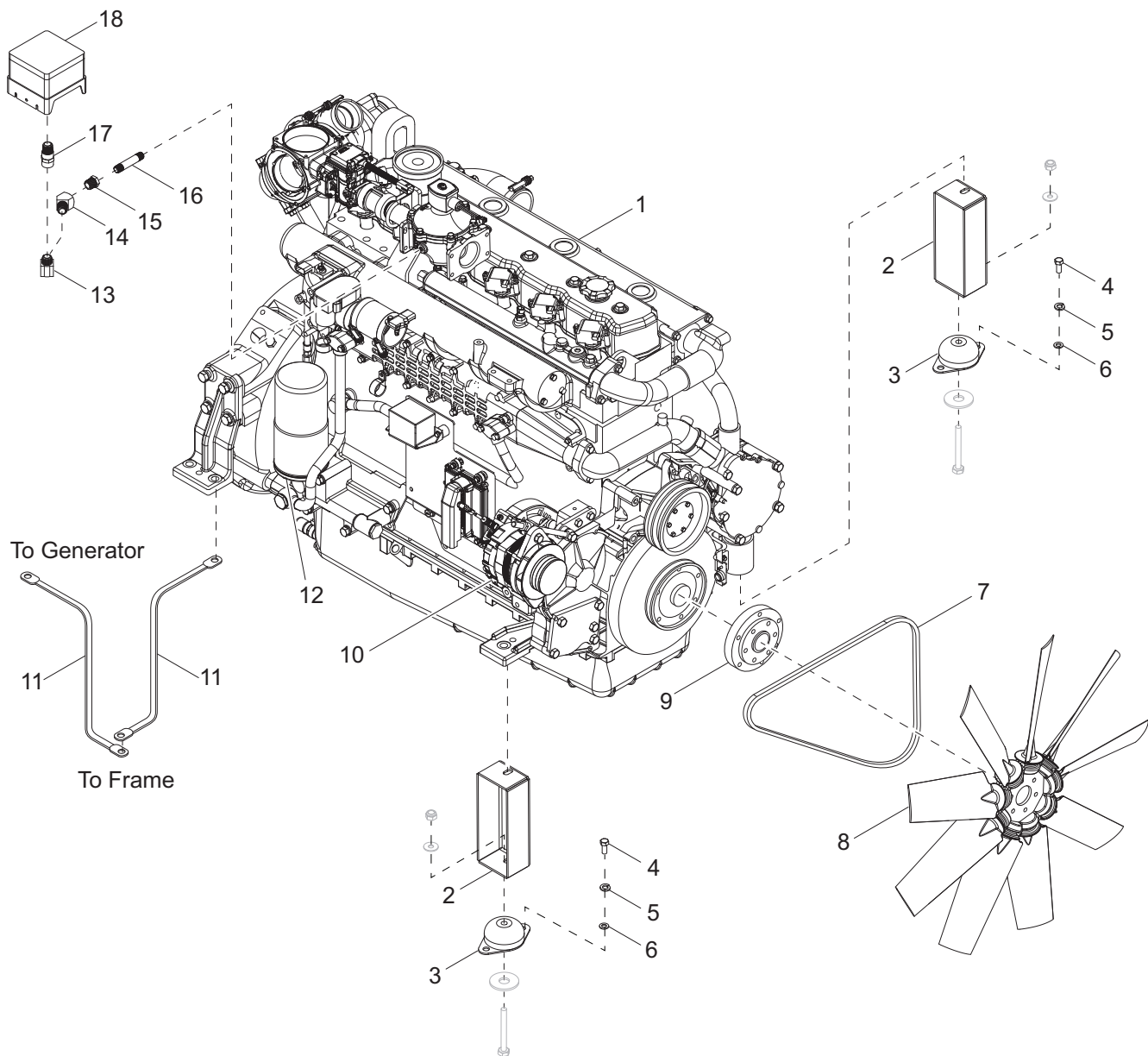
OIL TANK ASSEMBLY



01829

OIL TANK ASSEMBLY

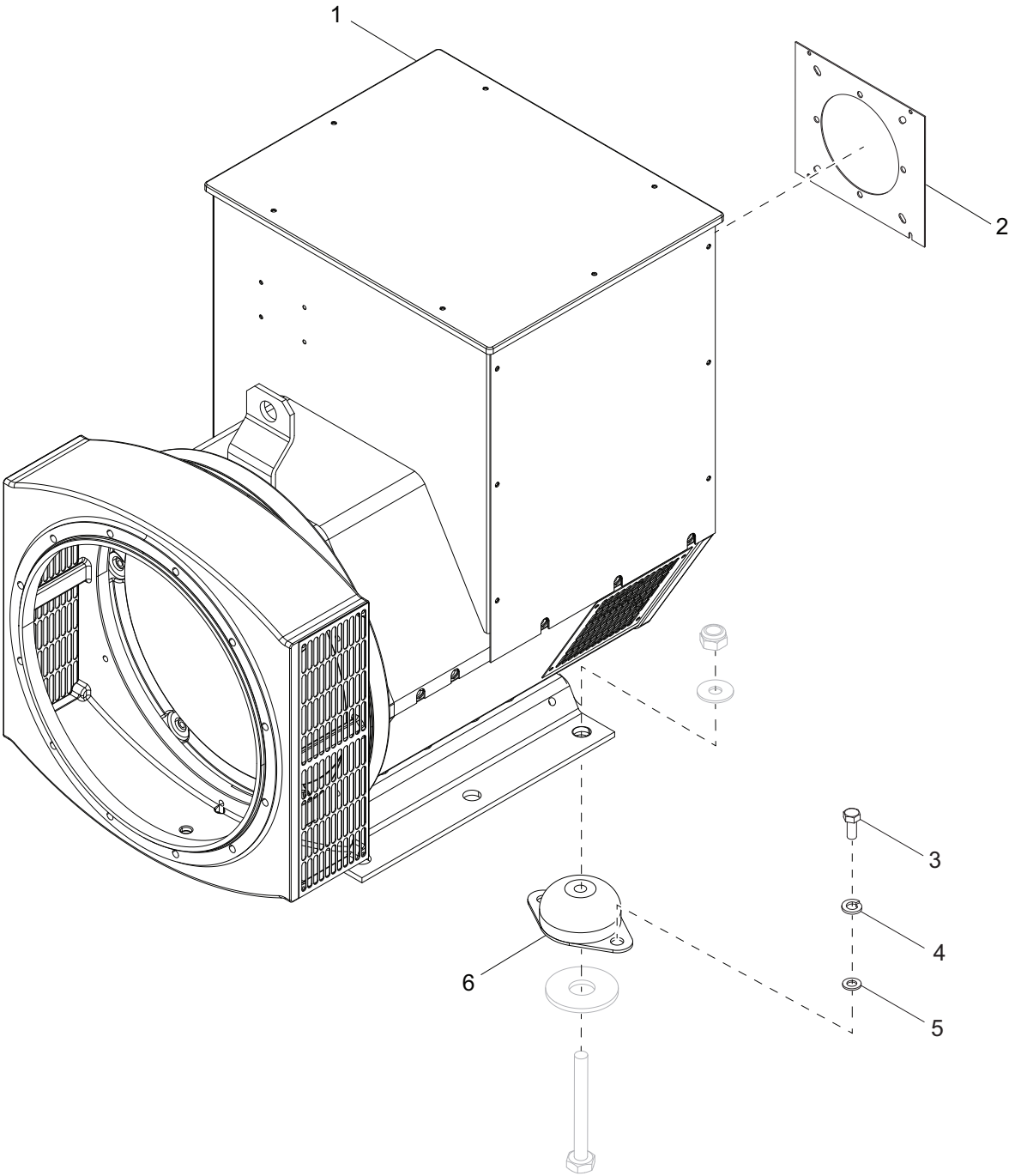
Item	Part No.	Qty	Description	Notes
1	38939	1	CAP, OIL - FILL/VENT, 2.0	
2	38934	1	OIL TANK, 16 GALLON	
3	38940	1	GAUGE, LIQUID LEVEL - 10.0	
4	38938	2	U-BOLT, .250 X .750 PIPE	
5	38937	1	BRACKET, OIL LEVEL CONTROLLER	
6	38931	4	FITTING, .500NPT X .500 BARB, BRASS	
7	38930	6	CLAMP, HOSE .562 - 1.062	
8	38936	1	BRACKET, OIL LEVEL GAUGE	
9	36011	1.5 ft	HOSE, .500, SAE100R6	
10	38943	3	VALVE, BALL - T-HANDLE, .500NPT	
11	38942	4	FITTING NIPPLE - .500NPT	
12	38941	1	FITTING, T - .500NPT	
13	38944	1	FITTING, .500MNPT X .625 BARB, BRASS	
14	38948	2	CLAMP, MED DUTY - 1.0	
15	36012	5 ft	HOSE, .625 SAE100R6	
16	31315	1	CONTROLLER, OIL LEVEL	
17	38947	1	FITTING, 90° - .250NPT X .375 BARB, BRASS	
18	38945	2	CLAMP, HOSE - SAE008 (.437 - 1.0)	
19	38946	2 ft	HOSE, .375	
20	38949	1	FITTING, .500NPT X .375 BARB, BRASS	
21	38950	1	FITTING, M18 X 1.5M - .500NPT	
22	38951	2	GROMMET, .880 ID X .190 GW X 1.25 GD	
23	36011	11.08 ft	HOSE, .500, SAE100R6	



01830

ENGINE ASSEMBLY

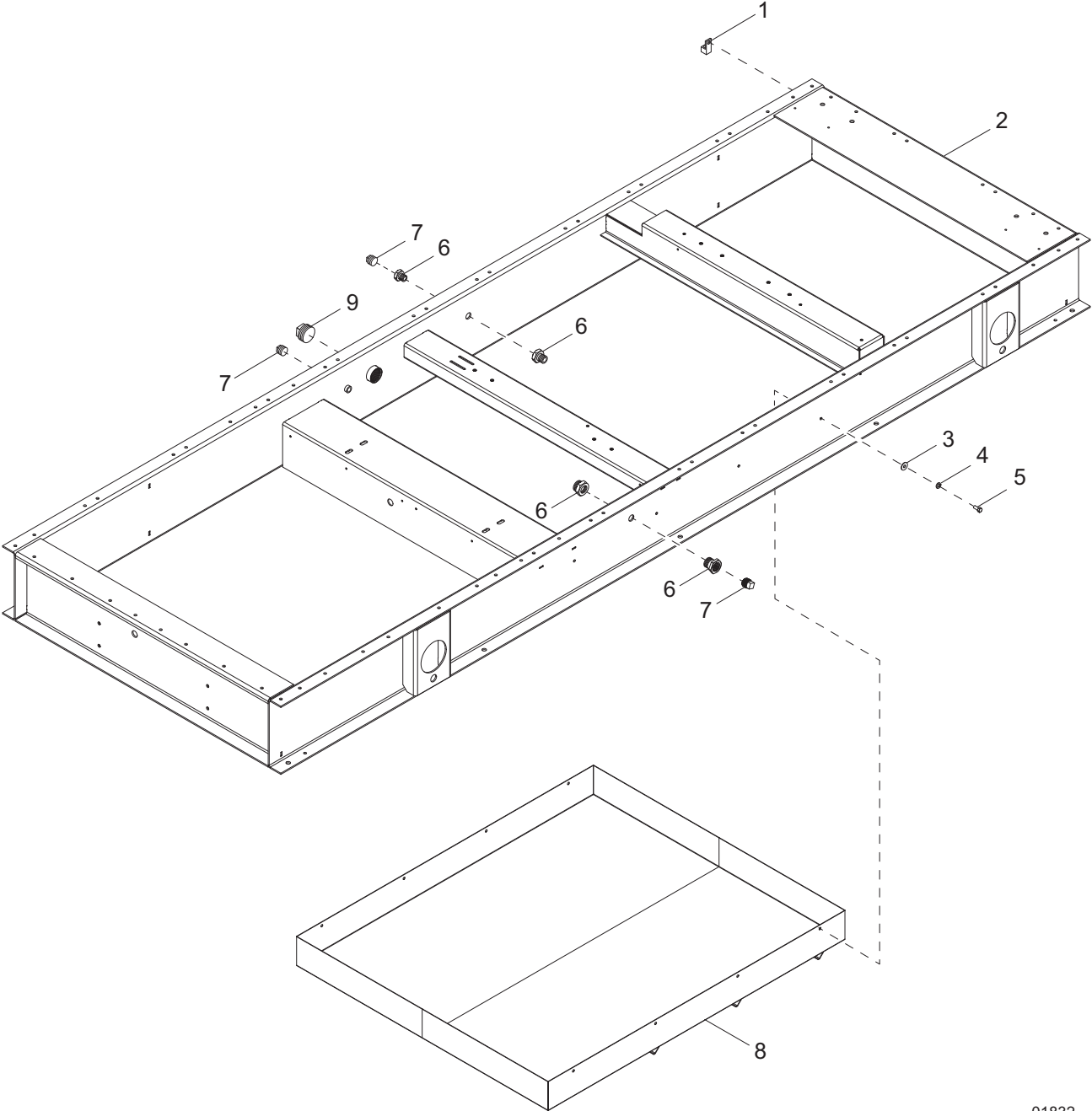
Item	Part No.	Qty	Description	Notes
1	38790	1	ENGINE, D111TIC	
2	38797	2	MOUNT, ENGINE 13.0	
3	35469	2	VIBRO-MOUNT, 925 LB	
4	38794	4	SCREW, .375-16 X 1.0, HEX, G5	
5	38795	4	WASHER, .375 SPLIT LOCK	
6	38796	4	WASHER, .375 FLAT	
7	35703	1	BELT, FAN	
8	52713	1	FAN	
9	69735	1	SPACER, FAN	
10	35702	1	ALTERNATOR	
11	38925	2	CABLE, GROUND	
12	35666	1	FILTER, OIL	
13	38887	1	FITTING, 90° ELBOW - .250NPT, BRASS	
14	38890	1	FITTING, 45° ELBOW - .250NPT, BRASS	
15	38891	1	FITTING, COUPLER - .250NPT, BRASS	
16	38888	1	FITTING, PIPE NIPPLE - .125NPT X 2.0	
17	38889	1	FITTING, BUSHING - .250 X .125NPT, BRASS	
18	35434	1	SWITCH, GAS PRESSURE	



01831

GENERATOR ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	38791	1	GENERATOR, PMG - UCI274G	
2	38800	1	PANEL, CONNECT BOX, 6.0 FLEX WIREWAY	
3	38794	4	SCREW, .375-16 X 1.0, HEX, G5	
4	38795	4	WASHER, .375 SPLIT LOCK	
5	38796	4	WASHER, .375 FLAT	
6	35470	2	DOME, VIBRO-MOUNT, 1250 LB	
--	39091	3	LEADS, CT - 1.56 ID, 48 IN	

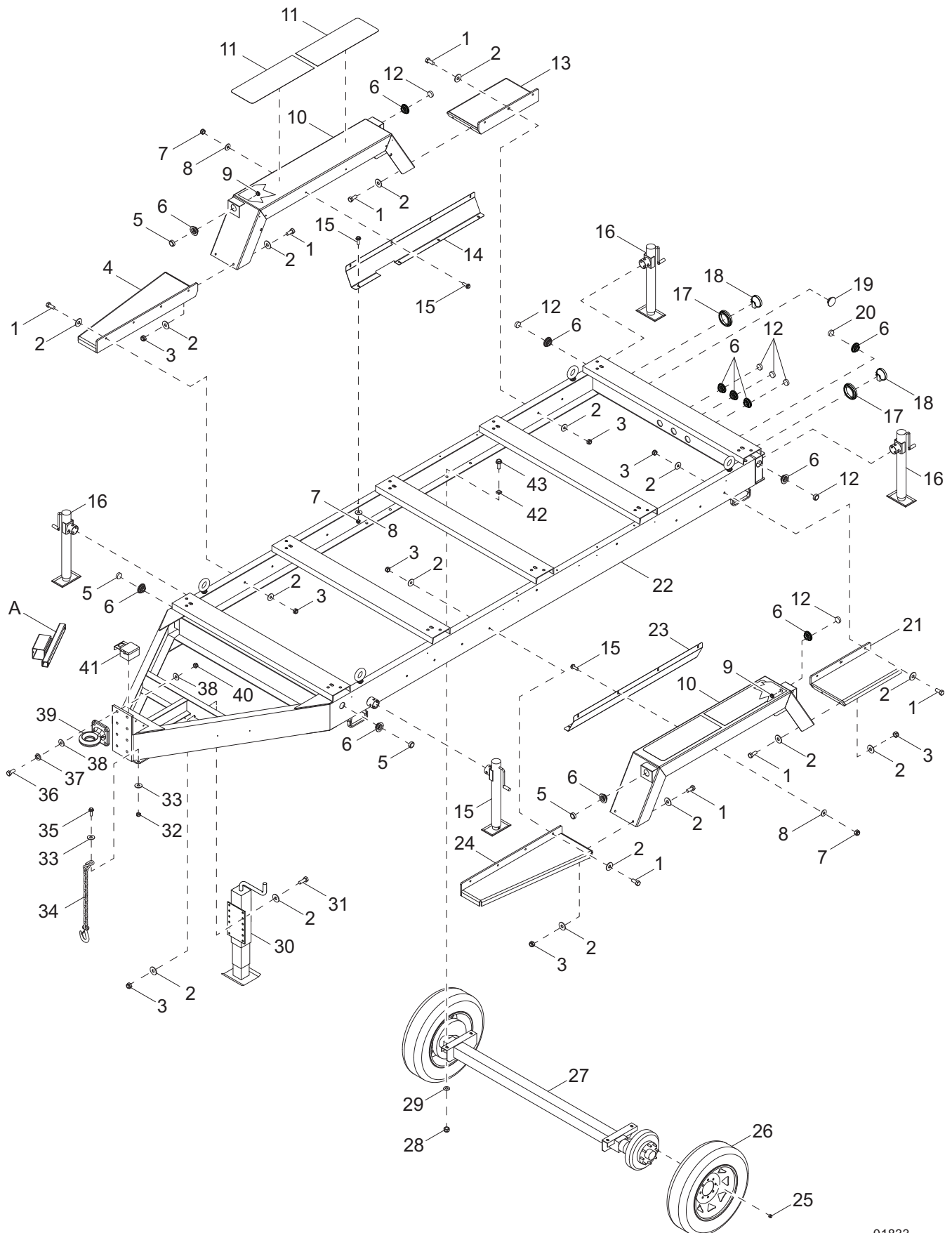


01832

SKID ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	39092	1	LUG, GROUND - 1/0-14 AWG	
2	38792	1	WELDMENT, SKID	
3	38796	8	WASHER, .375 FLAT	
4	38795	8	WASHER, .375 SPLIT LOCK	
5	38794	8	SCREW, .375-16 X 1.0 HEX, G5	
6	38932	2	FITTING, BULKHEAD - .500FPT, BRASS	
7	38933	3	FITTING, PLUG - .500NPT, SQUARE HEAD	
8	38793	1	DRIP PAN	
9	38898	1	FITTING, PLUG - 2.0	

TRAILER ASSEMBLY



01833

TRAILER ASSEMBLY

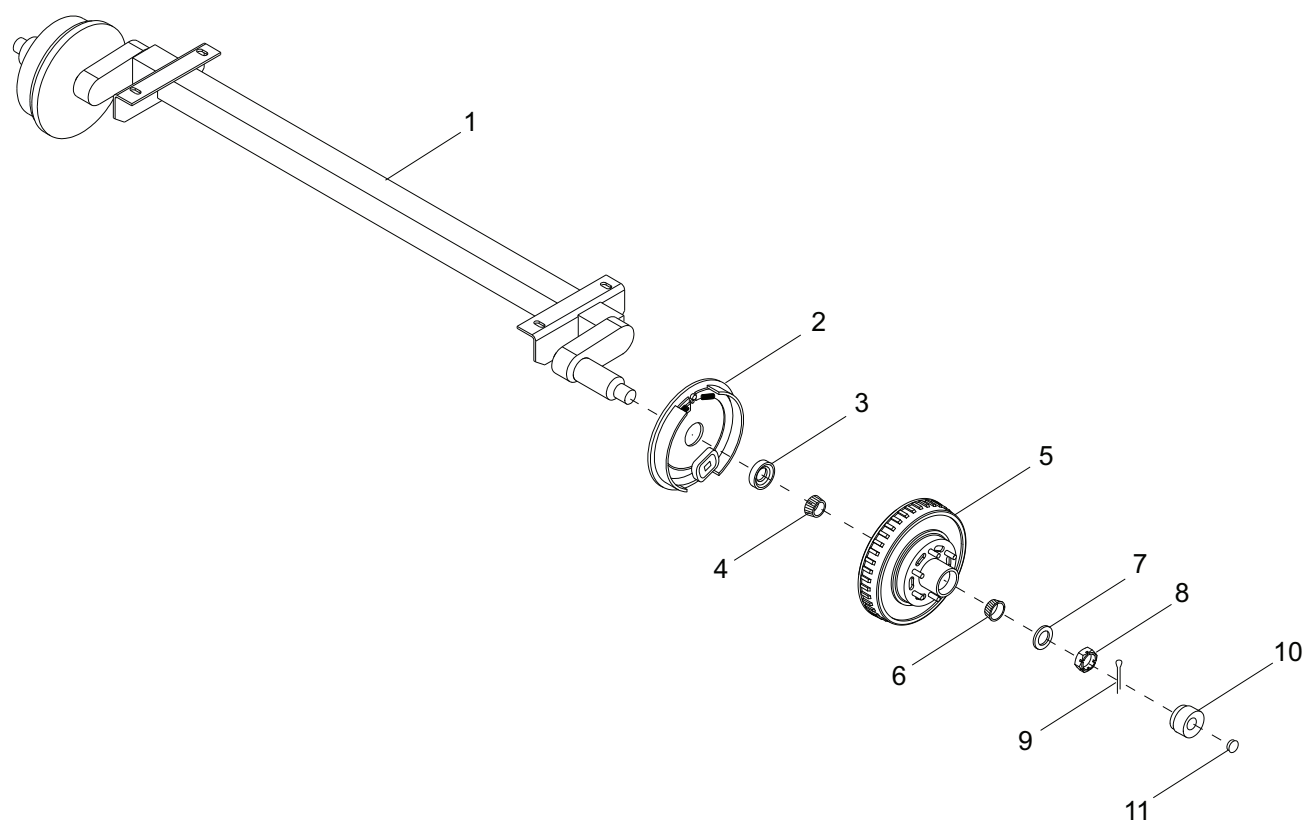
Item	Part No.	Qty	Description	Notes
1	60830	22	SCREW, .500-13 X 1.75 STD HEX, SS	
2	60416	52	WASHER, .500 FLAT 1.375/.090	
3	62221	26	NUT, .500-13 NYLOCK, G5	
4	35337B	1	WELDMENT, FRONT STEP - RIGHT	
5	66702	4	LIGHT, CLEARANCE, 2.0, NO GROMMET - AMBER	
6	66394	12	GROMMET, SEALED BEAM LIGHT, 2.0 - RUBBER	
7	60358	16	NUT, .375-16 NYLOCK, G5	
8	60698	32	WASHER, .375 FLAT .875/.040, SS	
9	29653	8	GROMMET, .563 ID X .125TH X .813 ID HOLE	
10	27657B	2	WELDMENT, TRAILER FENDER - LARGE	
11	22398	4	PAD, SLIP RESISTANT - 10.0 X 28.0	
12	66703	7	LIGHT, CLEARANCE 2.0, NO GROMMET - RED	
13	35339B	1	WELDMENT, REAR STEP - RIGHT	
14	35345B	1	SHIELD, FENDER - RIGHT	
15	61036	16	SCREW, .375-16 X 1.25 STD HEX, SS	
16	41133	4	JACK, SIDE WIND - 2000 LB - TUBE MOUNTED	
17	10221	2	GROMMET, REAR LIGHT 4.50 - RUBBER	
18	10220	2	LIGHT, REAR TAIL/TURN, ROUND, NO GROMMET	
19	62161	1	PLUG, HOLE - 2.25 DIA, BLACK	
20	66395	1	LIGHT, UTILITY, 2.0, NO GROMMET - CLEAR	
21	35342B	1	WELDMENT, REAR STEP - LEFT	
22	35323B	1	WELDMENT, TRAILER FRAME	
23	35344B	1	SHIELD, FENDER - LEFT	
24	35334B	1	WELDMENT, FRONT STEP - LEFT	
25	60096	32	NUT, .500-20 LUG, G5	
26	22592	4	WHEEL, ST235/80R16, 3500 LB	
27	Page 78	2	ASSEMBLY, AXLE	
28	60240	8	NUT, .625-11 NYLOCK, G5	
29	60180	8	WASHER, .625 FLAT 1.750/.10-.16	
30	24084B	1	WELDMENT, TOP WIND JACK, 12000 LB	
31	60484	4	SCREW, .500-13 X 2.0 STD HEX, G5	
32	60668	2	NUT, .500-13 NYLOCK, G8	
33	61096	4	WASHER, .500 FLAT 1.375/.110	
34	20159	2	CHAIN, SAFETY .375	
35	60118	2	SCREW, .500-13 X 2.0 FLG HEX, G8	
36	60854	4	SCREW, .750-10 X 3.50 STD HEX, G8	
37	60384	4	WASHER, .750 SPLIT LOCK	
38	60081	8	WASHER, M20 FLAT	
39	24081B	1	RING, 3.0 DRAW BAR - SQUARE MOUNT	
40	60249	4	NUT, .750-10 HEX, G8	
41	19417	1	KIT, BREAKAWAY	
42	60651	8	WASHER, .625 SQUARE BEVEL STRUCTURAL,	
43	61078	8	SCREW, .625-11 X 2.0 FLG HEX, G8	
--	68032	1	HARNESS, ELECTRIC BRAKE	
--	68034	1	HARNESS, TRAILER	
--	65593	1	HARNESS, ADAPTER, TRAILER, 4 PIN AND 2 PIN TO ELECTRIC BRAKE TO 6 PIN	

OPTIONAL FEATURES

Spare Tire Group:

A	27288	1	WELDMENT, SPARE TIRE CARRIER
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AXLE ASSEMBLY



01834

AXLE ASSEMBLY

Item	Part No.	Qty	Description	Notes
1	35318	1	AXLE, 7000 LB 73 IN. FRAME, ELECTRIC BRAKE	
2	69736	2	BRAKE SHOE - LEFT, 7000 LB TORFLEX	
--	69737	2	BRAKE SHOE - RIGHT, 7000 LB TORFLEX	
3	69738	2	SEAL, 7000 LB TORFLEX	
4	69739	2	BEARING, INNER 7000 LB TORFLEX	
5	69740	2	HUB, 7000 LB TORFLEX	
6	69741	2	BEARING, OUTER, 7000 LB TORFLEX	
7	69742	2	WASHER, SPINDLE 7000 LB TORFLEX	
8	69743	2	NUT, SPINDLE 7000 LB TORFLEX	
9	69744	2	PIN, COTTER	
10	69745	2	CAP, GREASE 7000 LB TORFLEX	
11	69746	2	PLUG, GREASE CAP 7000 LB TORFLEX	

RECOMMENDED SPARE PARTS LIST

ENGINE

ALTERNATOR	35702
BELT, FAN	35703
CATALYST GASKET	35626
ELEMENT, AIR FILTER	38802
FILTER, LPL FUEL - IN-LINE	31318
FILTER, OIL.....	35666
GASKET SET	35643
HOSE, RADIATOR - LOWER.....	52723
SENSOR - O ²	35616
SENSOR, LOW COOLANT	36016
SPARK PLUG	35610
STARTER	35677
THERMOSTAT (181°F, 83°C).....	35612

ELECTRICAL

BREAKER, DC - 15A.....	36013
BREAKER, 20A - SINGLE POLE	39072
BREAKER, 400A, 3P, 600V	A0002197867
CONTROLLER, PROGRAMMED	CALL
DONGLE, IGSNT.....	35535
POTENTIOMETER, 1K OHM - 2 WATT	36015
RECEPTACLE, BLACK - 125V/20A	39074
RELAY, 10A	35455
SWITCH, E-STOP	38977
SWITCH, GAS PRESSURE	35434
SWITCH, LIMIT	35430
SWITCH, TOGGLE - 2 POS.....	50816
TRANSFORMER, AVRI MODULE GAC.....	39774

TRAILER

JACK, SIDE WIND - 2000 LB	41133
JACK, TOP WIND -12000 LB	24084B

MAINTENANCE KITS

PM KIT, GENERAL	35640
PM KIT (OIL FILTER, VALVE COVER GASKET).....	35638
PM KIT, W/SIX SPARK PLUGS.....	35639

Part No. 37793 Rev. B 09/15/2022

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