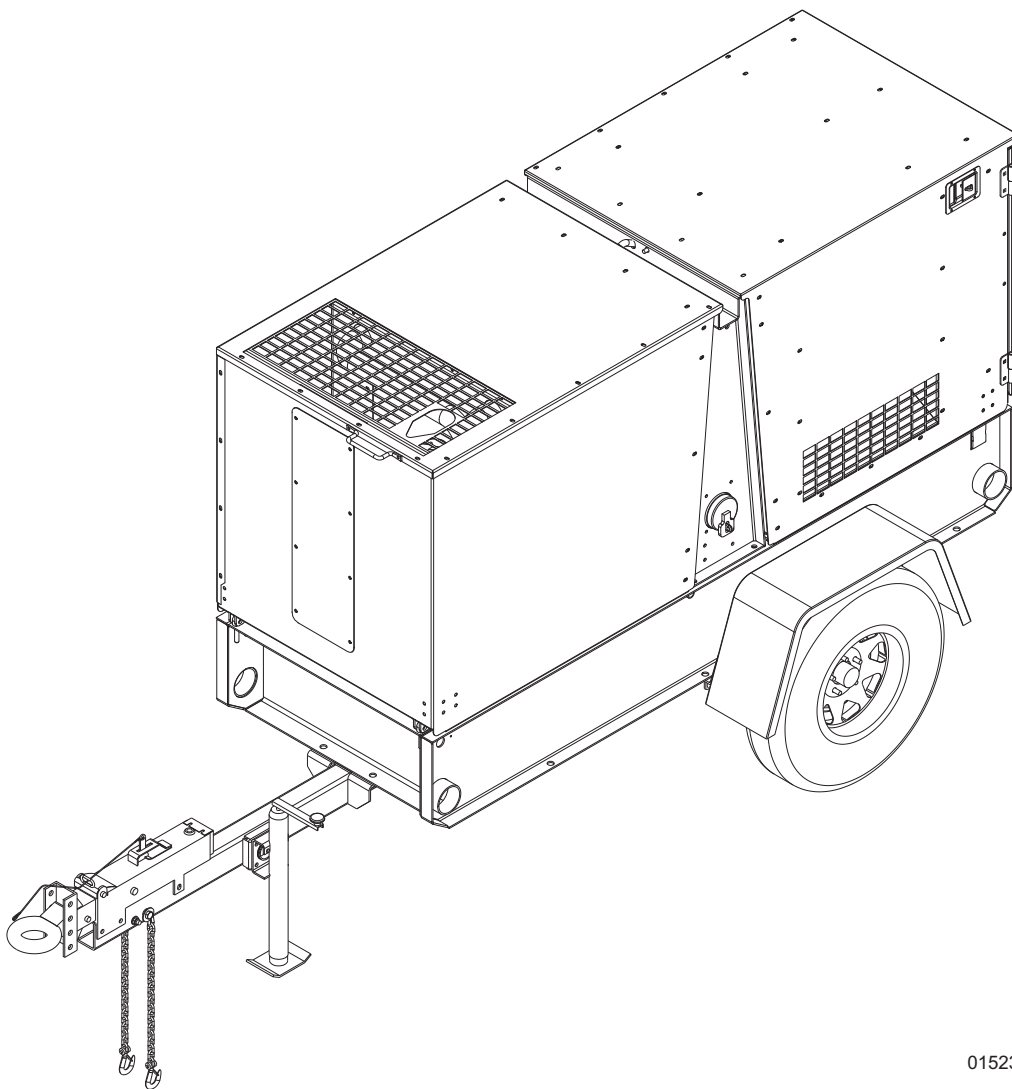


GENERAC[®]

**MOBILE
PRODUCTS**

**DIESEL GENERATOR
MMG55FHD • MMG55FHDCAN
MMG55FHDCAN6 (V-FLEX)**



01523

PARTS MANUAL

INTRODUCTION

Before servicing this machine, make sure the engine start switch is turned to “OFF/O”, the circuit breakers are open (“OFF/O”), the emergency stop switch is closed (pushed in), and the negative (-) terminal on the battery is disconnected. Attach a “DO NOT START” sign to the control panel. This will notify everyone that the unit is being serviced and will reduce the chance of someone inadvertently trying to start the unit. If the unit is connected to a remote start or transfer switch, make sure the remote switch is also off and tagged.

▲ WARNING

Before operating or servicing this equipment, read and understand the Generac Operating Manual which was included with the unit when shipped from the factory. Failure to do so increases the risk of injury to yourself or others.

**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.generacmobile.com**

For technical or parts QUESTIONS, please contact the Generac Mobile Products, LLC Customer Support or Technical Support team at 1-800-926-9768. Please have your serial number available.

To ORDER SERVICE PARTS, please contact the dealer from which you purchased the unit, or call Generac Mobile Products, LLC to locate a dealer in your area.

Engine Make: _____
Engine Serial Number: _____
Engine Model Number: _____
Generator Make: _____
Generator Model Number: _____
Generator Serial Number: _____
Unit Model Number: _____
Unit Serial Number: _____

▲ WARNING

**CALIFORNIA PROPOSITION 65 WARNING:
Diesel engine exhaust and some of its constituents are known to the state of California to cause cancer, birth defects and other reproductive harm.**

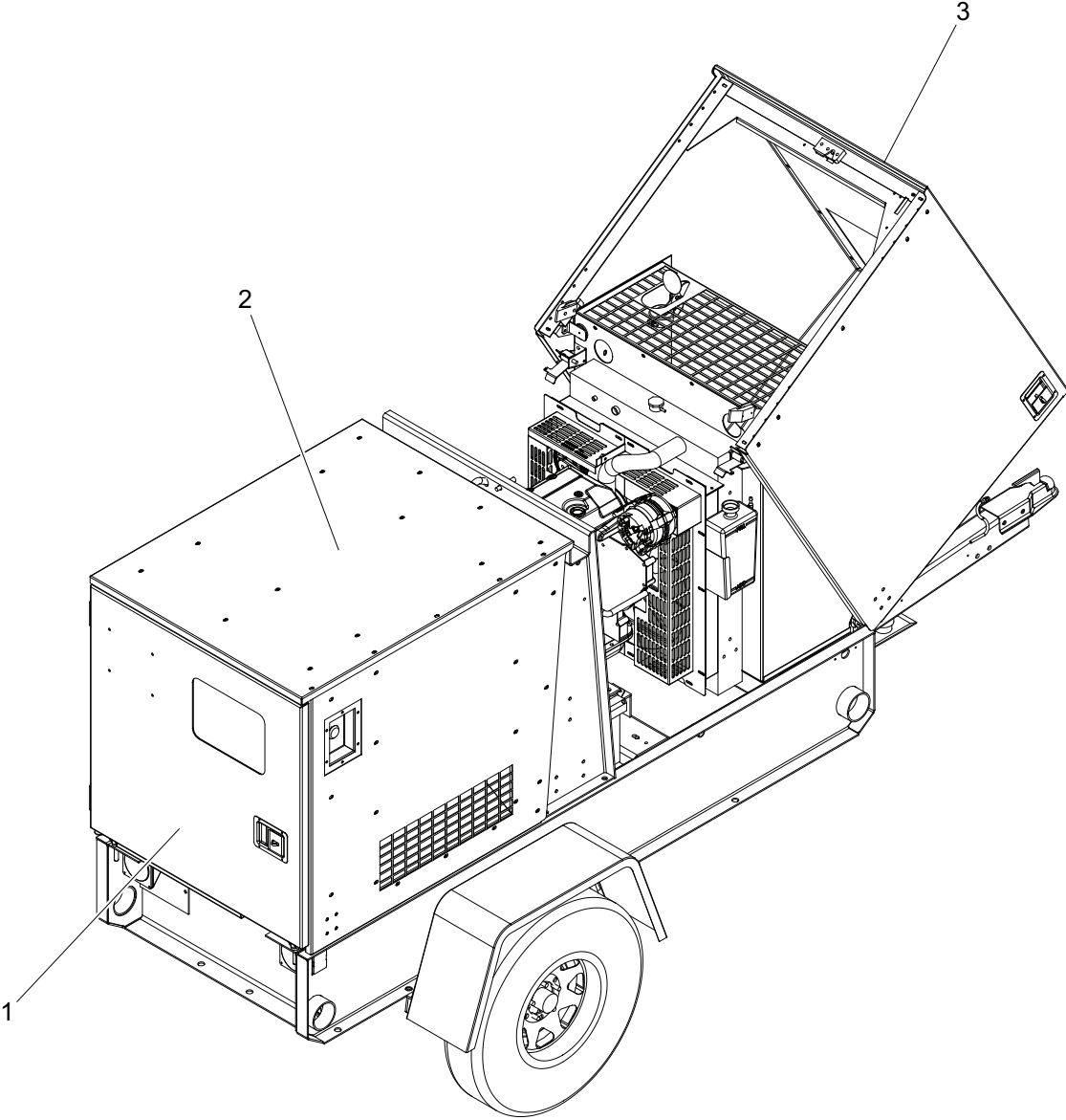
▲ WARNING

**CALIFORNIA PROPOSITION 65 WARNING:
This product contains or emits chemicals known to the state of California to cause cancer, birth defects, and other reproductive harm.**

TABLE OF CONTENTS

	Page
INTRODUCTION	2
ENCLOSURE COMPONENTS	4
UNIT DECALS - LEFT SIDE	6
UNIT DECALS - RIGHT SIDE	7
UNIT DECALS - FRONT, BACK & CONTROL PANELS - MMG55FHD, MMG55FHDCAN	8
UNIT DECALS - FRONT, BACK & CONTROL PANELS - MMG55FHDCAN6	9
HOODS TO SKID ASSEMBLY	10
FRONT HOOD ASSEMBLY (1 OF 2)	12
FRONT HOOD ASSEMBLY (2 OF 2)	14
REAR HOOD ASSEMBLY (1 OF 2)	16
REAR HOOD ASSEMBLY (2 OF 2)	18
CONTROL DOOR ASSEMBLY	20
CONTROL BOX ASSEMBLY (1 OF 2)	22
CONTROL BOX ASSEMBLY (2 OF 2)	24
CONTROL PANEL ASSEMBLY	26
CONTROL PANEL ASSEMBLY - ANALOG GAUGE OPTION - MMG55FHD, MMG55FHDCAN ..	28
CIRCUIT BREAKER ASSEMBLY	30
LUG PANEL ASSEMBLY	32
LUG DOOR ASSEMBLY	34
CAM LOCK PANEL ASSEMBLY	36
RECEPTACLE PANEL ASSEMBLY	38
EMERGENCY STOP SWITCH ASSEMBLY	40
LIFT STRUCTURE ASSEMBLY	42
OIL RECIRCULATION FILTER ASSEMBLY	44
AIR FILTER ASSEMBLY	46
EXHAUST SYSTEM ASSEMBLY	48
COOLING SYSTEM ASSEMBLY	50
ENGINE AND GENERATOR TO SKID ASSEMBLY	52
ENGINE ASSEMBLY	54
HOTSTART ASSEMBLY - MMG55FHDCAN, MMG55FHDCAN6	56
CLUTCHED FAN ASSEMBLY	58
GENERATOR ASSEMBLY	60
SKID ASSEMBLY	62
FUEL TANK ASSEMBLY	64
TRAILER ASSEMBLY - SINGLE AXLE	66
TRAILER ASSEMBLY - TANDEM AXLE	68
AXLE ASSEMBLY	70
BRAKE LINES - SINGLE AXLE	72
BRAKE LINES - TANDEM AXLE	74
RECOMMENDED SPARE PARTS LIST	76

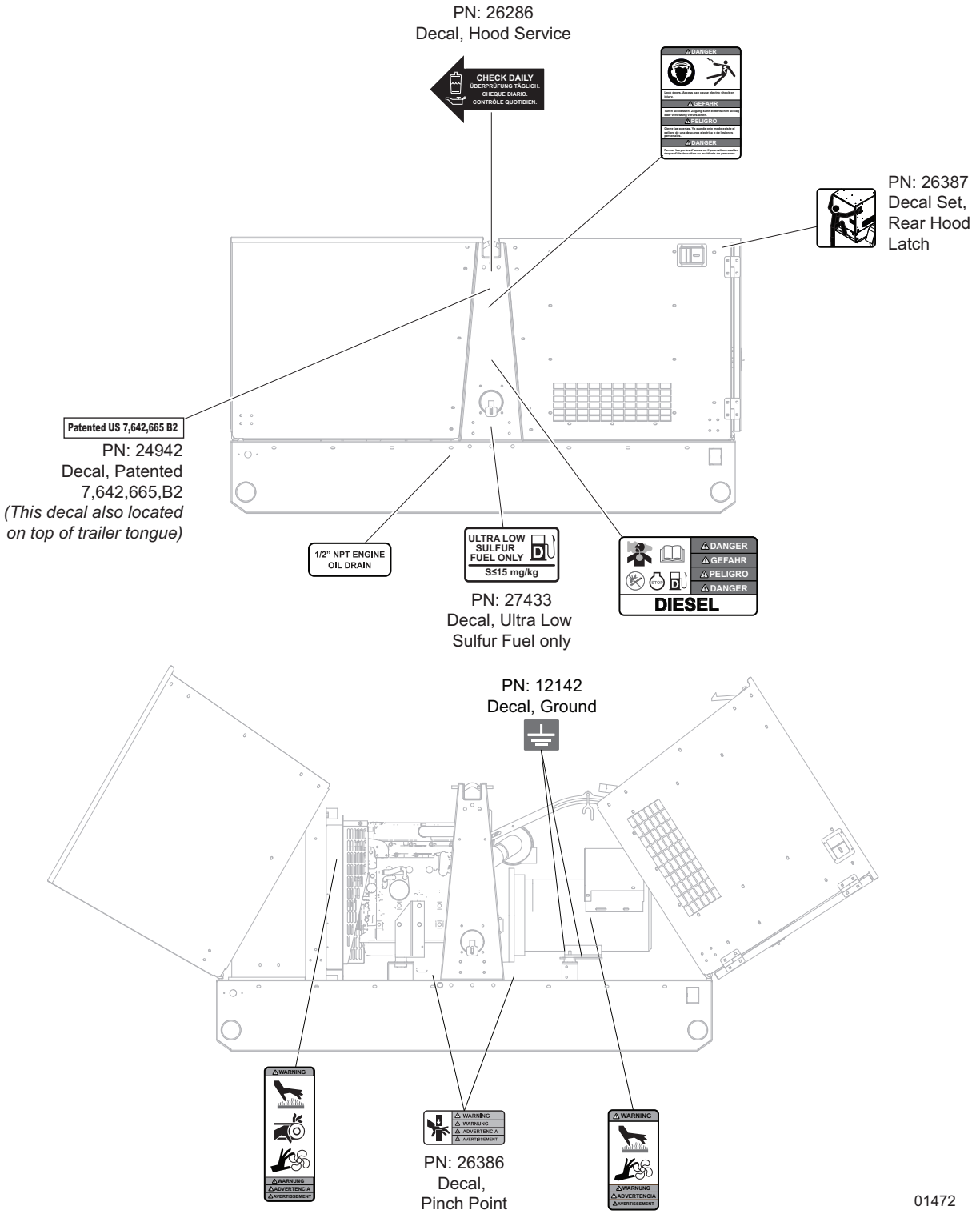
ENCLOSURE COMPONENTS



ENCLOSURE COMPONENTS

ITEM	PAGE NO.	QTY	DESCRIPTION	NOTES
1	<i>Page 20</i>	1	Control door assembly	
2	<i>Page 16</i>	1	Rear hood assembly	
3	<i>Page 12</i>	1	Front hood assembly	

UNIT DECALS - LEFT SIDE



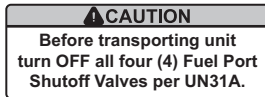
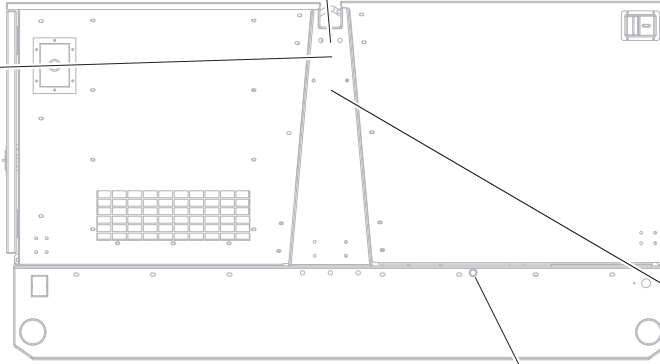
Note: All safety and operating decals are located on decal sheet 23599, unless otherwise noted.

UNIT DECALS - RIGHT SIDE

PN: 26286
Decal, Hood Service



Patented US 7,642,665 B2
PN: 24942
Decal, Patented
7,642,665,B2
(This decal also located
on top of trailer tongue)

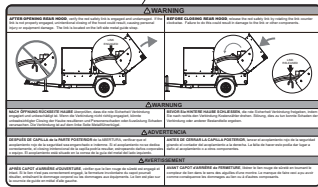
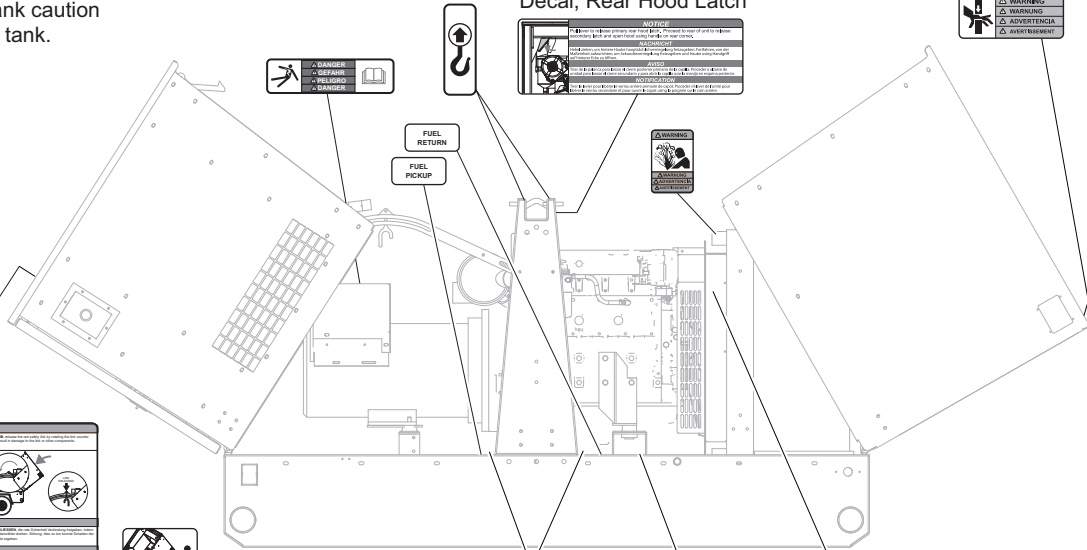


PN: 30175
Decal, UN31A tank caution
Located on tank.

1/2" NPT ENGINE
COOLANT DRAIN

PN: 26387
Decal, Rear Hood Latch

PN: 26386
Decal, Pinch Point



PN: 26387
Decal Set, Rear Hood Latch

PN: 26386
Decal, Pinch Point



01473

Note: All safety and operating decals are located on decal sheet 23599, unless otherwise noted.

UNIT DECALS - FRONT, BACK & CONTROL PANELS - MMG55FHD, MMG55FHDCAN

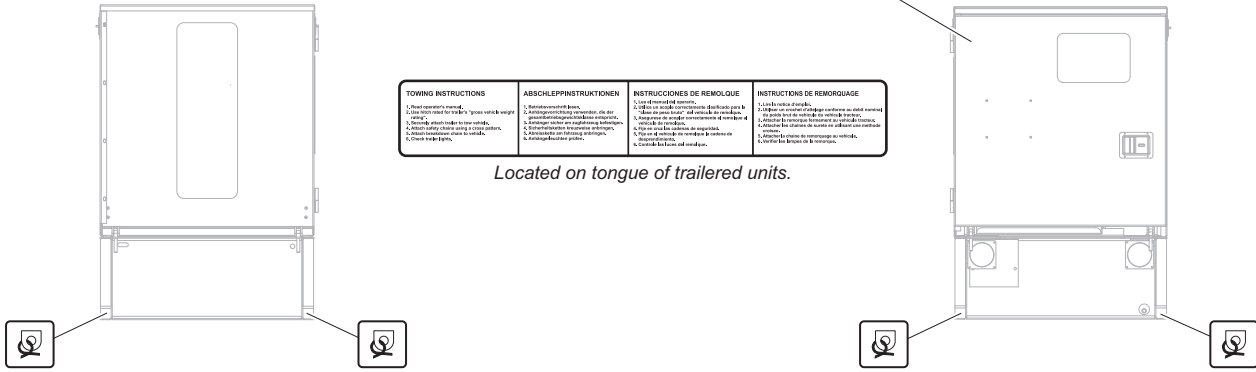
PN: 26387
Decal Set, Rear
Hood Latch

NOTICE
TO OPEN HOOD - Release primary lock located under the H structure. Open front hood for access.

AVVERTIMENTO
PER APRIRE IL COPERTTORE, Rilasciare il primo serraggio situato sotto la struttura. Aprire il coperchio anteriore per accedere.

AVISO
Para abrir el capó, libere el primer cerrojo situado bajo la estructura. Abra el capó para tener acceso.

NOTIFICATION
POUR OUVRIRE LE COFFRE, Libérez le premier verrou situé sous la structure. Ouvrez le capot pour accéder.



TOWING INSTRUCTIONS	ABSCHLEPPINSTRUKTIONEN	INSTRUCCIONES DE REMOLQUE	INSTRUCTIONS DE REMORQUAGE
1. Read operator's manual. 2. Use only 1000 lbs (450 kg) gross trailer weight. 3. Check all tow bar safety chains and use proper hitch. 4. Always use proper tie-down technique. 5. Always use proper tie-down technique.	1. Lesen des Bedienungsmanuels. 2. Nur ein Gesamtgewicht von 1000 lb (450 kg) verwenden. 3. Überprüfen Sie alle Sicherungsketten der Schleppvorrichtung und verwenden Sie die richtige Technik. 4. Verwenden Sie immer die richtige Technik zum Anheben. 5. Verwenden Sie immer die richtige Technik zum Anheben.	1. Leer el manual del operador. 2. Utilice solo un peso bruto de remolque de 1000 libras (450 kg). 3. Compruebe todas las cadenas de seguridad de la barra de remolque y utilice el acople correcto. 4. Siempre utilice la técnica correcta para amarrar. 5. Siempre utilice la técnica correcta para amarrar.	1. Lire le manuel de l'opérateur. 2. Ne pas utiliser plus de 1000 lb (450 kg) de poids brut de remorque. 3. Vérifier toutes les chaînes de sécurité de la barre de remorque et utiliser le bon harnais. 4. Toujours utiliser la technique correcte pour attacher. 5. Toujours utiliser la technique correcte pour attacher.

Located on tongue of trailered units.

PN: 23846
Decal, Controller
Start Instructions

STARTING THE GENERATOR
DIE STARTING DES GENERATORS
COMMENCEMENT DU GENERATEUR
ARREBET OG GENERATOR

1. TURN CONTROL SWITCH "ON"
2. PUSH "ENGINE START"

1. PUSH "ENGINE STOP"
2. TURN CONTROL SWITCH "OFF"

PN: 23827
Decal,
Controller
Switches

WARNING
NEVER CHANGE SWITCH POSITION WITH ENGINE RUNNING. RESULTS IN DAMAGE TO MACHINE.

AVVERTIMENTO
NON CAMBIARE LA POSIZIONE DEL SELETTORE CON IL MOTORE IN MARCIA. RISULTA IN DANNI ALLA MACCHINA.

AVISO
NUNCA CAMBIAR LA POSICION DEL INTERRUPTOR CON EL MOTOR EN MARCHA. PUEDE RESULTAR EN DAÑOS A LA MAQUINA.

AVERTISSEMENT
NE JAMAIS CHANGER LA POSITION DE L'INTERUPTEUR PENDANT QUE LE MOTEUR EST EN MARCHE. IL POURRAIT EN RESULTER DES DOMMAGES A LA MACHINE.

PN: 27733
Decal, Interior Light
Switch Option

NEUTRAL BONDED TO FRAME
NEUTRAL ANCHORED TO CHASSIS
CONDUCTOR MIDDLE CONNECTED TO CHASSIS

OPERATOR'S MANUAL MUST BE STORED ON MACHINE. REPLACEMENT OPERATOR'S MANUALS CAN BE ORDERED THROUGH THE LOCAL MAINTENANCE DEPARTMENT.
EL MANUAL DE OPERACION DEBE SER MANTENIDO EN LA MAQUINA. LOS MANUALES DE OPERACION PUEDEN SER ORDENADOS POR EL DEPARTAMENTO DE MANTENIMIENTO LOCAL.
LA NOTICE D'EMPLOI DOIT ETRE MISE SUR LA MACHINE. LES MANUALES D'EMPLOI PEUVENT ETRE COMMANDES EN LOCALITE SUPPLEMENTAIRE.

Located on Manual Holder.

20A

50A

CAUTION
Not for use when generator is operated at 480 volts.

PN: 22870
Decal, Caution for 480V CSA

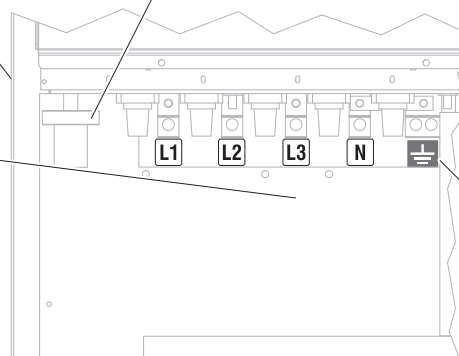
120V 1Ø **120V 3Ø** **277V 3Ø**
240V 1Ø **208V 3Ø** **480V 3Ø**

PN: 30496 Decal, 3 Pos Phase Switch

120V 3Ø **120V 3Ø** **277V 3Ø** **120V 1Ø**
240V 1Ø **208V 3Ø** **480V 3Ø**

PN: 30093 Decal, 4 Pos Phase Switch Option

PN: 12142
Decal, Ground



Located behind lug box door.

01475

Note: All safety and operating decals are located on decal sheet 23599, unless otherwise noted.

UNIT DECALS - FRONT, BACK & CONTROL PANELS - MMG55FHDCAN6

PN: 26387
Decal Set, Rear
Hood Latch

NOTICE
TO OPEN HOOD, release primary latch located under front
strut(s). Open front hood to access.

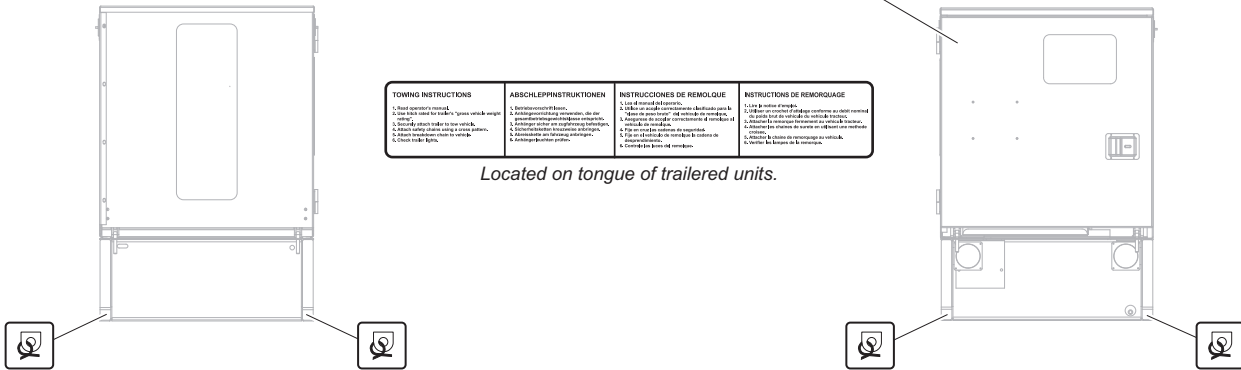
NOTICE
PR PARA ABRIR EL COCINERO, libere el cerrojo primario situado
debajo del soporte delantero de la puerta.

AVISO
PRIMA ABRIR LA COCINERA, libere el cerrojo primario situado bajo el soporte de
la estructura. Para abrir la puerta, abra el cofre de acceso.

NOTIFICATION
POUR OUVRIRE LA COCINERA, libere le verrou primaire qui se trouve sous le
support avant. Ouvrez le coffre d'accès pour accéder.

TOWING INSTRUCTIONS 1. Read operator's manual. 2. Always use correct tie-down technique. 3. Do not exceed rated capacity. 4. Do not use damaged equipment. 5. Do not use equipment on uneven ground. 6. Do not use equipment on wet or icy surfaces. 7. Do not use equipment on soft or uneven ground. 8. Do not use equipment on steep slopes. 9. Do not use equipment on uneven ground.	ABSCHLEPPINSTRUKTIONEN 1. Lesen Sie die Bedienungsanleitung. 2. Verwenden Sie immer die richtige Anbinde- technik. 3. Übersteigen Sie niemals die zulässige Belastung. 4. Verwenden Sie keine beschädigte Ausrüstung. 5. Verwenden Sie keine Ausrüstung auf unebenem Gelände. 6. Verwenden Sie keine Ausrüstung auf nassen oder eisigen Oberflächen. 7. Verwenden Sie keine Ausrüstung auf weichem oder unebenem Gelände. 8. Verwenden Sie keine Ausrüstung auf steilen Hängen. 9. Verwenden Sie keine Ausrüstung auf unebenem Gelände.	INSTRUCCIONES DE REMOLQUE 1. Lea el manual de operación. 2. Siempre use la técnica correcta de amarre. 3. No exceda la capacidad nominal. 4. No use equipo dañado. 5. No use equipo en terreno irregular. 6. No use equipo en superficies húmedas o heladas. 7. No use equipo en terreno blando o irregular. 8. No use equipo en pendientes. 9. No use equipo en terreno irregular.	INSTRUCIONS DE REMORQUAJE 1. Llegi el manual d'operació. 2. Sempre use la tècnica correcta de amarre. 3. No excedeu la capacitat nominal. 4. No useu equips danyats. 5. No useu equips en terrenys irregulars. 6. No useu equips en superfícies humides o gelades. 7. No useu equips en terrenys blaus o irregulars. 8. No useu equips en pendents. 9. No useu equips en terrenys irregulars.
---	---	---	---

Located on tongue of trailered units.



OPERATING INSTRUCTIONS

OPERATIONS INSTRUCTIONS

INSTRUCCIONES DE OPERACION

MODE D'EMPLOI

PN: 34425
Decal, Terminal
Connections - 600V

STARTING THE GENERATOR
DAS STARTEN DES GENERATORS
COMENZO DEL GENERADOR
ARRÊT DU GENERATEUR

1. TURN CONTROL SWITCH "ON"
2. PUSH "ENGINE START"

STOPPING THE GENERATOR
DAS ANHALTEN DES GENERATORS
PARADA DEL GENERADOR
ARRÊT DU GENERATEUR

1. PUSH "ENGINE STOP"
2. TURN CONTROL SWITCH "OFF"

PN: 23846
Decal, Controller
Start Instructions

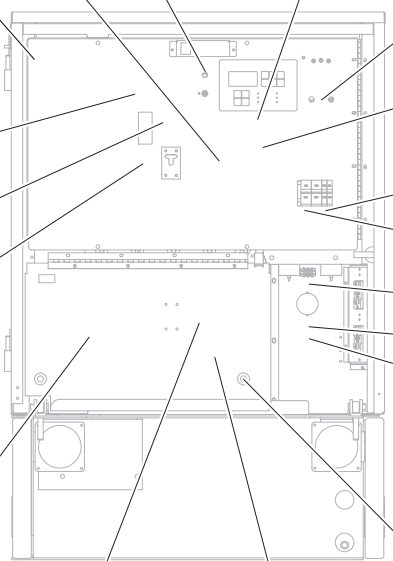
WARNING
NEVER CHANGE SWITCH POSITION WITH ENGINE RUNNING. RESULTS IN DAMAGE TO MACHINE.

ADVERTENCIA
NUNCA CAMBIE LA POSICION DEL INTERRUPTOR EN EL EQUIPO.

AVERTISSEMENT
NE JAMAIS CHANGER LA POSITION DE L'INTERRUPTEUR PENDANT QUE LE MOTEUR EST EN MARCHÉ. IL POURRAIT EN RESULTER RISQUE DE DOMMAGES À LA MACHINE.

PN: 23827
Decal,
Controller
Switches

PN: 27733
Decal, Interior Light
Switch Option



NEUTRAL BONDED TO FRAME
EL NEUTRO EST BONDO A LA CARCASA
CONNECTION ENTRE NEU ET LA MISE AU CADRE

20A
50A

CAUTION
Do not use 120V GFCI on 240V outlets. Equipment damage or personal injury may result.

CAUTION
Do not use 240V outlet back (output) after generator at 480 or 600 volts. Equipment damage or personal injury may result.

Located on
Manual Holder.

PN: 34275
Decal, Caution
- 120V & 240V Outlets
(MMG55FHDCAN6 only)

PN: 34424
Decal Set, Voltage
Selector Switch

WARNING
NEVER CHANGE SWITCH POSITION WITH ENGINE RUNNING. RESULTS IN DAMAGE TO MACHINE.

ADVERTENCIA
NUNCA CAMBIE LA POSICION DEL INTERRUPTOR EN EL EQUIPO.

AVERTISSEMENT
NE JAMAIS CHANGER LA POSITION DE L'INTERRUPTEUR PENDANT QUE LE MOTEUR EST EN MARCHÉ. IL POURRAIT EN RESULTER RISQUE DE DOMMAGES À LA MACHINE.

PN: 34425
Decal, Terminal
Connections - 600V

PN: 34424
Decal Set, Voltage
Selector Switch



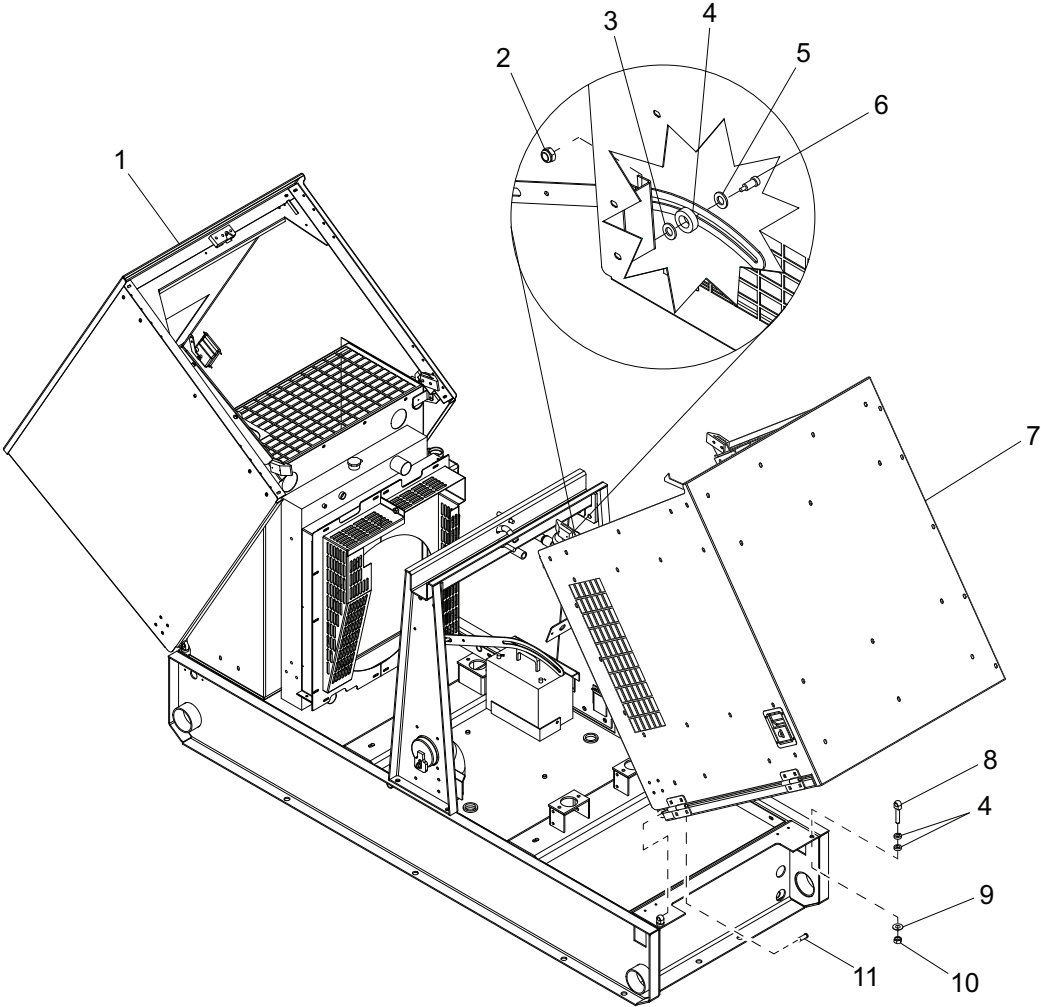
PN: 12142
Decal, Ground

Line	Line	Line	Line	Line	Line	Line	Line	Line	Line
600	480	240	208	120	3.0	3.0	3.0	3.0	3.0
480	240	208	120	3.0	3.0	3.0	3.0	3.0	3.0
240	208	120	3.0	3.0	3.0	3.0	3.0	3.0	3.0
240	120	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
240	120	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0

Located behind lug box door.

Note: All safety and operating decals are located on decal sheet 23599, unless otherwise noted.

HOODS TO SKID ASSEMBLY

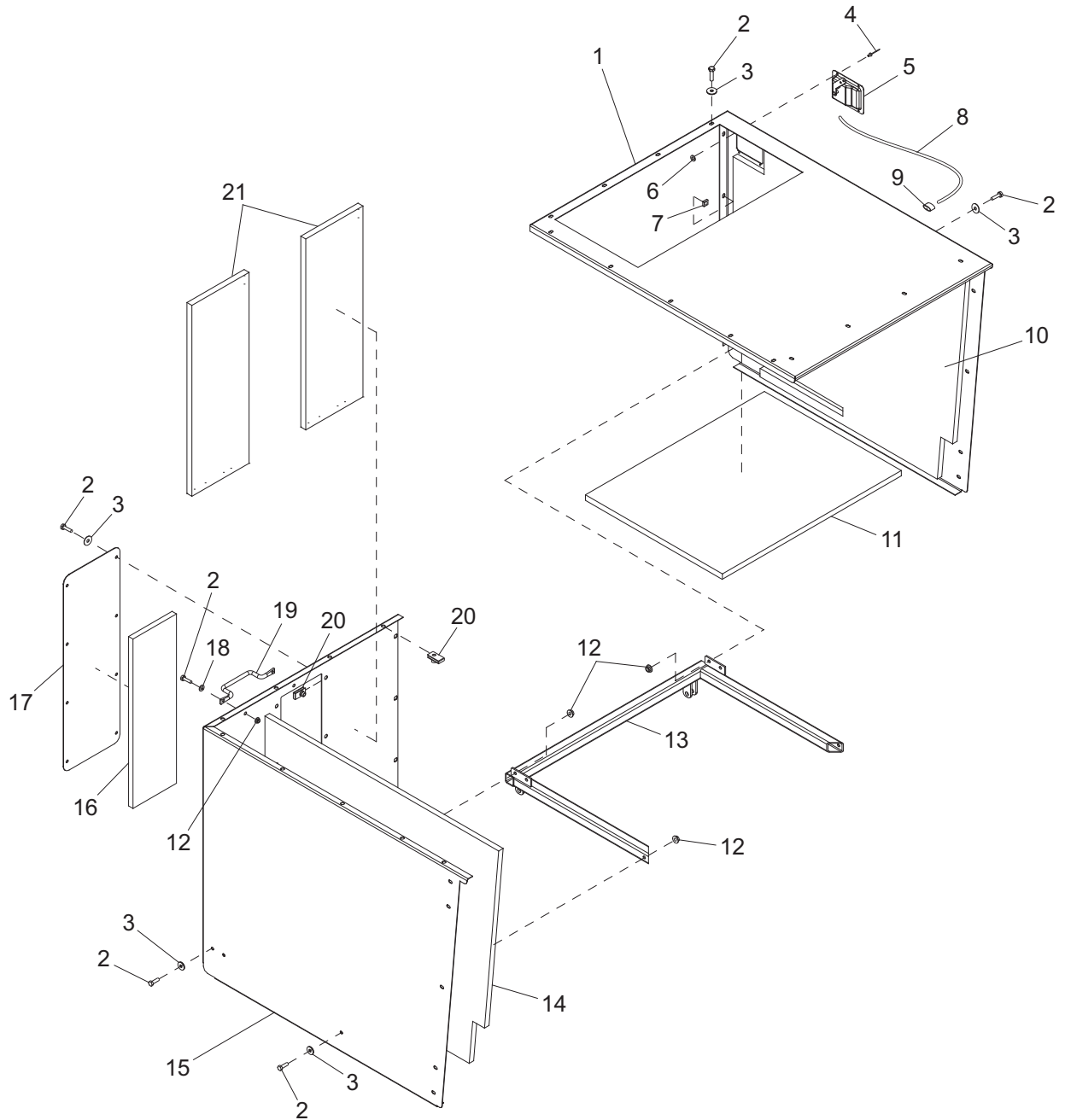


01484

HOODS TO SKID ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	Page 12	1	Assembly, front hood	
2	60784	2	Nut, .312-18 nylock, SS	
3	60696	2	Washer, .250 flat .625/.050, SS	
4	24748B	10	Spacer, rod end	
5	60698	2	Washer, .375 flat .875/.040, SS	
6	61126	1	Screw, shoulder, .375 x .750 soc hex	Left
	61062	1	Screw, shoulder, .375 x .625 soc hex	Right
7	Page 16	1	Assembly, rear hood	
8	60989	4	Bolt, rod end	
9	60702	4	Washer, .500 split lock, SS	
10	60681	4	Nut, .500-13 hex, SS	
11	63272	4	Pin, clevis - .500 dia. x 1.25 (slic)	

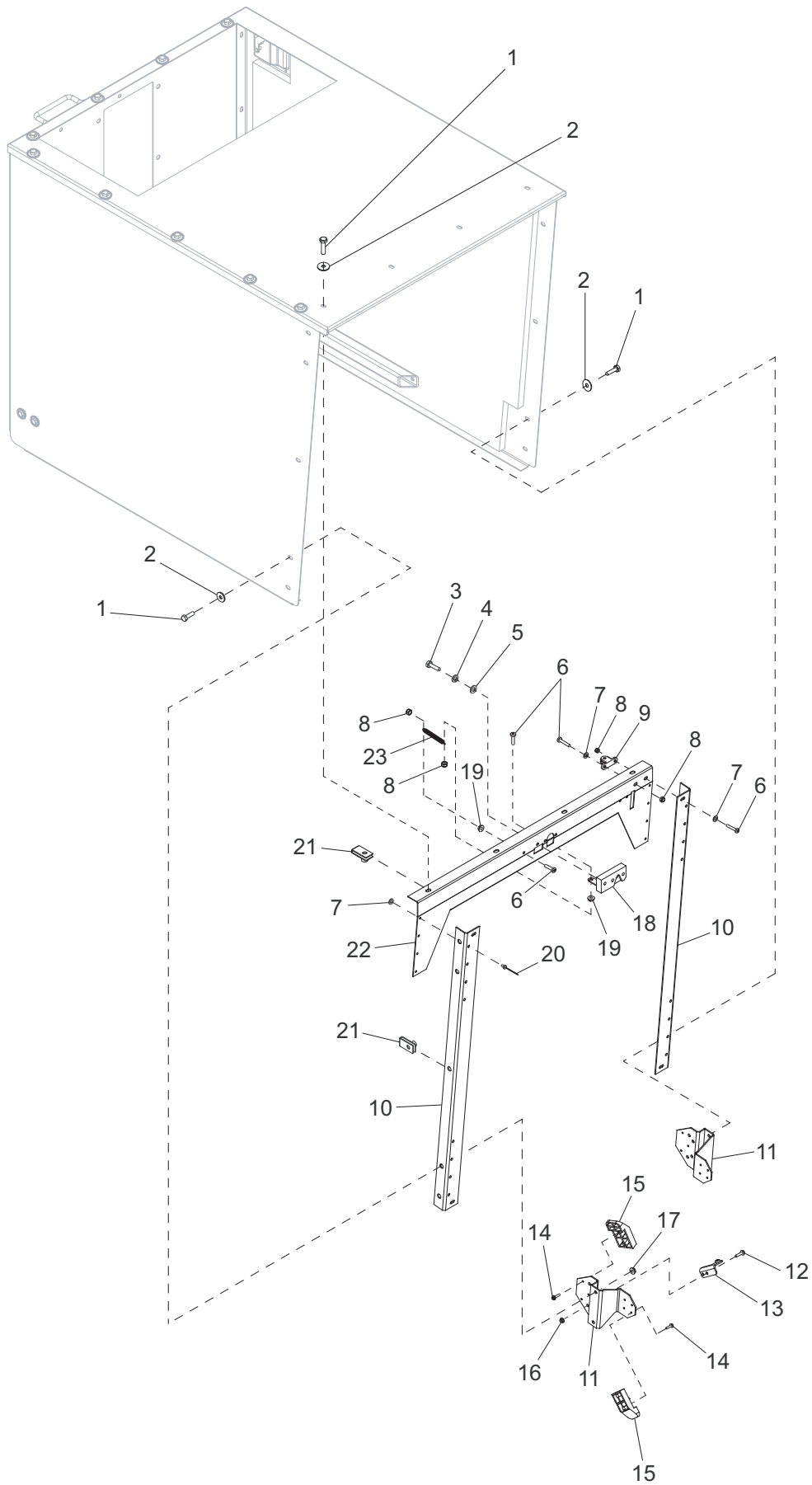
FRONT HOOD ASSEMBLY (1 OF 2)



FRONT HOOD ASSEMBLY (1 OF 2)

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	24206W	1	Panel, front upper hood	
2	60507	27	Screw, .312-18 x 1.0 std hex, SS	
3	60452	25	Washer, .313 flat 1.125/1.0 bonded rubber, SS	
4	60268	4	Rivet, .188 dia. x .126 to .250 grip, SS	
5	24676	1	Latch, paddle - w/padlock handle	
6	60041	4	Washer, M5 flat	
7	15425	4	Nut, .312-18 cage	
8	24677	1	Cable, remote latch - 56 in	
9	24678	1	Crimp, cable	
10	26200	1	Foam, front right panel	
11	26203	1	Foam, front top panel	
12	60095	8	Nut, .312-18 sflg	
13	26280B	1	Weldment, front hood hinge	
14	26201	1	Foam, front left panel	
15	24207W	1	Panel, front side hood	
16	24962	1	Foam, front cutout	
17	24828W	1	Panel, actuator clearance hole	
18	60340	2	Washer, .312 flat .875/.040, SS	
19	26288	1	Handle, front hood access	
20	60505	17	Nut, .312-18 U-clip - long type	
21	30163	2	Foam, front panel	
--	50354	19 ft	Seal, rubber - bubble type	
--	50187	7.83 ft	Seal, door - D-shaped (.750)	
--	50197	6.33 ft	Weatherstripping - .06 x 1.0	

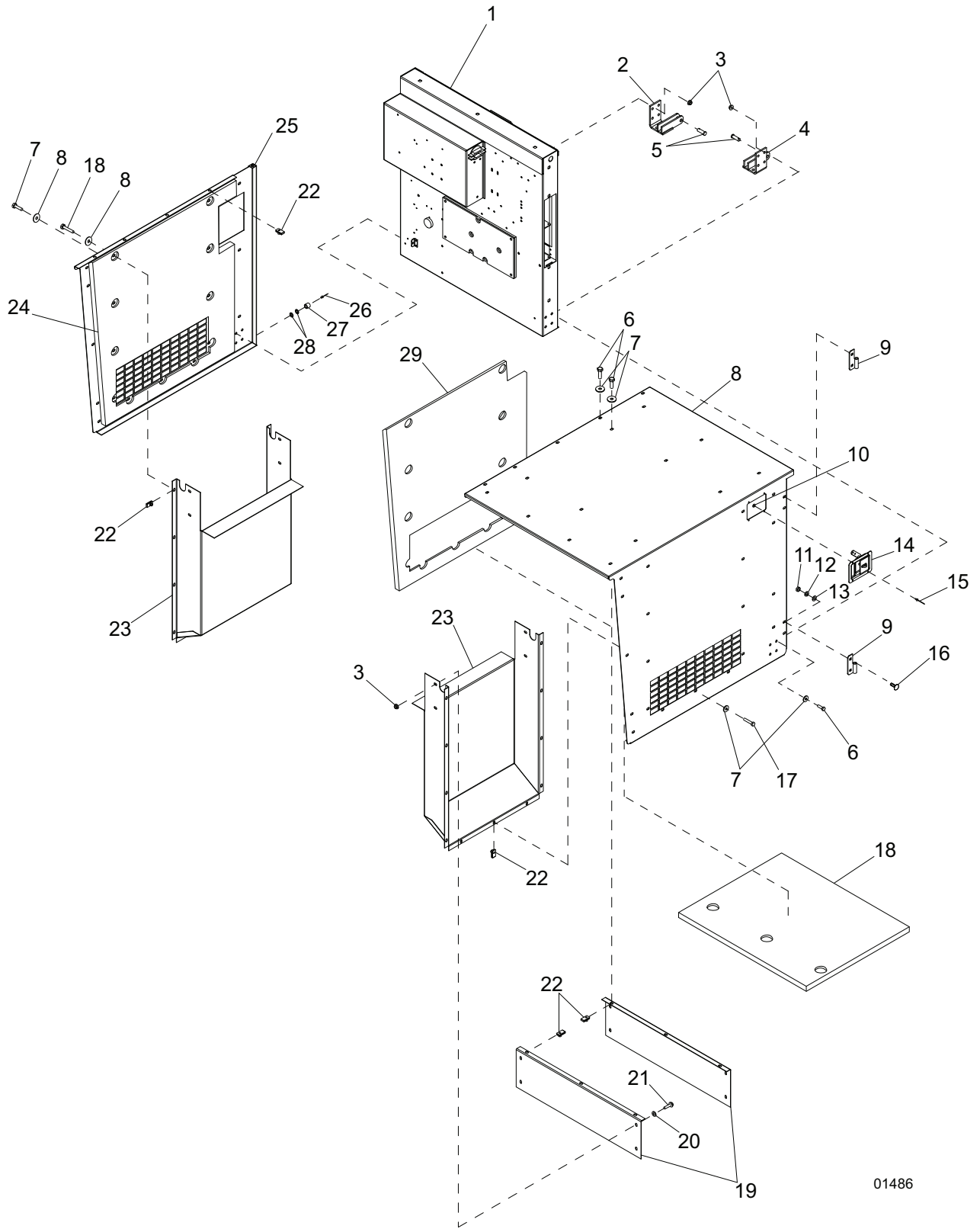
FRONT HOOD ASSEMBLY (2 OF 2)



FRONT HOOD ASSEMBLY (2 OF 2)

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	60507	22	Screw, .312-18 x 1.0 std hex, SS	
2	60452	22	Washer, .313 flat 1.125/1.0 bonded rubber, SS	
3	60393	3	Screw, .250-20 x 1.0 std hex, G5	
4	60286	3	Washer, .250 split lock	
5	60243	3	Washer, flat .250	
6	60062	4	Screw, 10-32 x .750 pan phil, G2	
7	60041	10	Washer, M5 flat	
8	60061	4	Nut, 10-32 nylock	
9	24441	1	Pulley, cable - .750 in	
10	24218B	2	Bracket, side sealing	
11	24538B	2	Weldment, front alignment bracket	
12	60479	2	Screw, .250-20 x 1.0 sflg hex, G5	
13	29689ZC	1	Bracket, front hood stop	
14	60426	8	Screw, 8-18 x .750 flg hex, G2	
15	30249	4	Shoe, hood guide - molded	
16	60161	2	Nut, .250-20 sflg, G5	
17	60095	4	Nut, .312-18 sflg	
18	26287	1	Latch, remote right - w/spring return	
19	61045	2	Nut, 10-32 sflg	
20	60231	8	Rivet, .188 dia. x .375 to .500 grip	
21	60505	17	Nut, .312-18 U-clip - long type	
22	24219B	1	Bracket, top sealing	
23	26162	1	Spring, .250 x 1.93 - rear hood	
--	29693	1	Assembly, front hood	

REAR HOOD ASSEMBLY (1 OF 2)

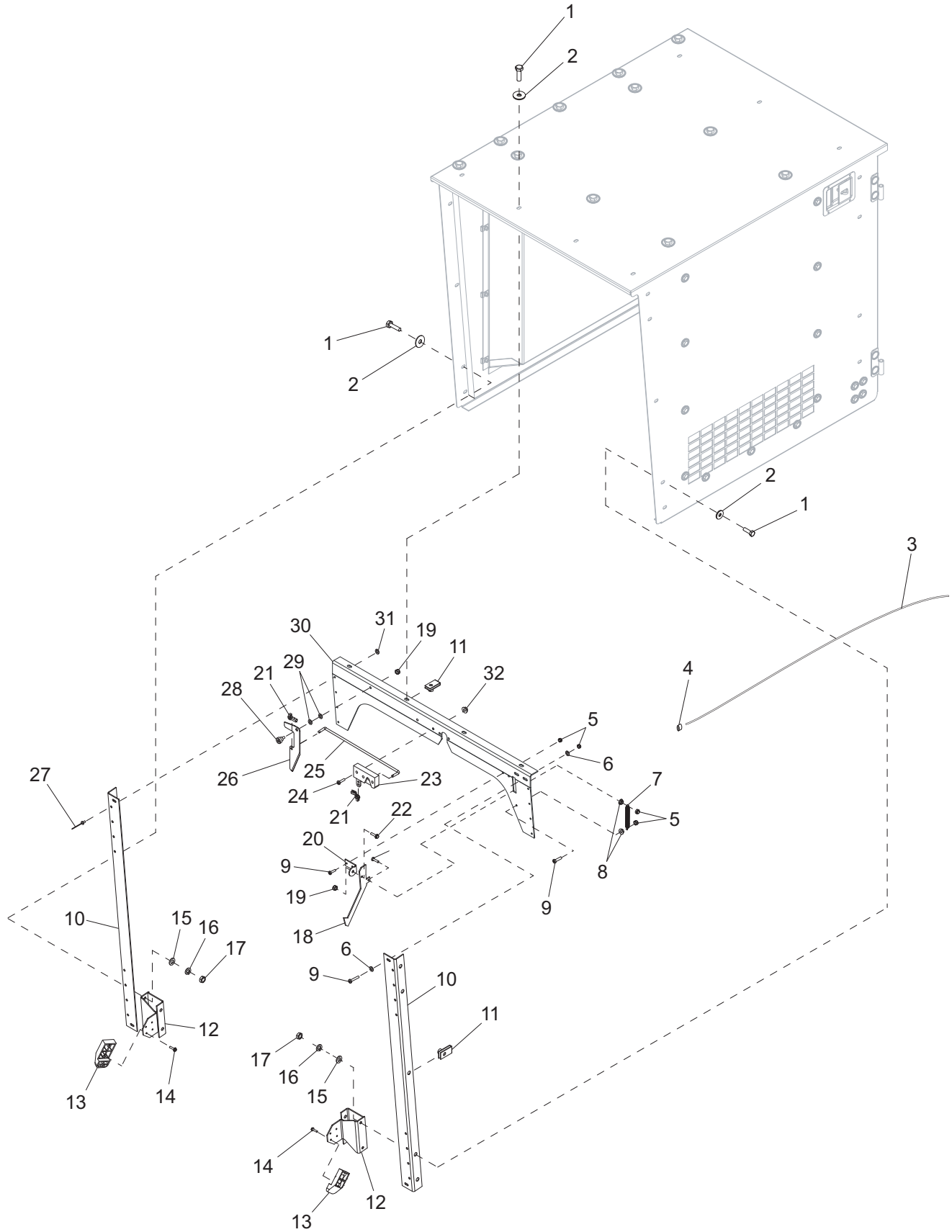


01486

REAR HOOD ASSEMBLY (1 OF 2)

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	Page 22	1	Assembly, control box	
2	24216B	1	Weldment, hood hinge - right	
3	60095	16	Nut, .312-18 sflg	
4	24217B	1	Weldment, hood hinge - left	
5	60745	2	Pin, clevis - .500 dia. x 1.50	
6	60507	25	Screw, .312-18 x 1.0 std hex, SS	
7	60452	47	Washer, .313 flat 1.125/1.0 bonded rubber, SS	
8	24220W	1	Panel, rear upper hood	
9	18462	2	Hinge, right (female)	
10	60041	4	Washer, M5 flat	
11	60515	4	Nut, .312-18 hex, SS	
12	60701	4	Washer, .312 split lock, SS	
13	60340	4	Washer, .312 flat .875/.040, SS	
14	24676	1	Latch, paddle - w/padlock handle	
15	60268	4	Rivet, .188 dia. x .126 to .250 grip, SS	
16	61066	4	Screw, .312-18 x 1.0 carr sqr, SS	
17	61052	22	Screw, .312-18 x 1.50 std hex, SS	
18	26206	1	Foam, rear top panel	
19	24262B	2	Panel, rear duct back	
20	60119	8	Washer, .312 flat .875/.070	
21	61061	8	Screw, .312-18 x .875 std hex, G5	
22	60505	32	Nut, .312-18 U-clip - long type	
23	24261W	2	Panel, rear duct - lower	
24	26204	1	Foam, rear right panel	
25	24221W	1	Panel, rear side hood	
26	60267	1	Rivet, .125 dia. x .191 to .270 grip, alum	
27	15215	1	Rubber bumper	
28	60237	2	Washer, #10 flat .495/.036	
29	26205	1	Foam, rear left panel	
--	50354	15.83 ft	Seal, rubber bubble	
--	50187	6 ft	Seal, door - D-shaped (.750)	
--	19351	1 ft	Seal, U-channel	

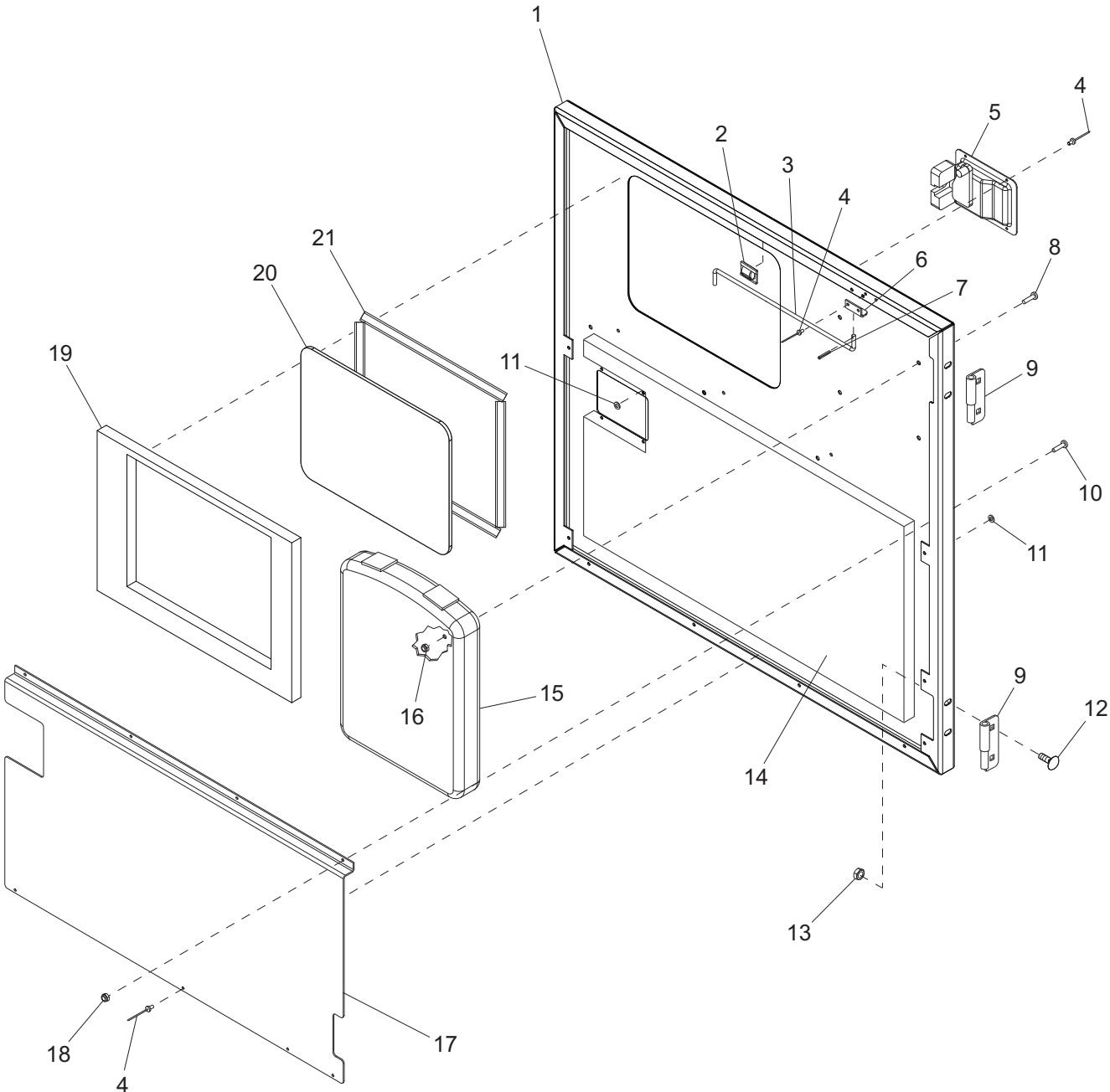
REAR HOOD ASSEMBLY (2 OF 2)



REAR HOOD ASSEMBLY (2 OF 2)

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	60507	14	Screw, .312-18 x 1.0 std hex, SS	
2	60452	14	Washer, .313 flat 1.125/1.0 bonded rubber, SS	
3	24677	1	Cable, remote latch - 56 in	
4	24678	1	Crimp, cable	
5	60061	4	Nut, 10-32 nylock	
6	60237	10	Washer, #10 flat .495/.036	
7	26162	1	Spring, rear hood	
8	61045	2	Nut, 10-32 sflg	
9	60062	4	Screw, 10-32 x .750 pan phil, G2	
10	24218B	2	Bracket, side sealing	
11	60505	10	Nut, .312-18 U-clip - long type	
12	24450B	2	Weldment, hood locator	
13	30249	2	Shoe, hood guide	
14	60426	4	Screw, 8-18 x .750 flg hex, G2	
15	60119	4	Washer, .312 flat .875/.070	
16	60271	4	Washer, .312 split lock	
17	60285	4	Nut, .312-18 hex, G2	
18	24850ZC	1	Plate, secondary latch	
19	60144	2	Nut, .250-20 nylock, G5	
20	24822B	1	Bracket, prop rod	
21	23717	2	Clip, rod locking - "L" on flat	
22	60391	1	Screw, .250-20 x .625 std hex, G5	
23	26732	1	Latch, remote - w/spring return	
24	60143	3	Screw, .250-20 x 2.0 pan phil, G5	
25	26391Z	1	Rod, inside handle	
26	26390R	1	Handle, inside release	
27	60231	8	Rivet, .188 dia. x .375 to .500 grip	
28	61138	1	Screw, shoulder, .312 x .250 soc hex	
29	60243	2	Washer, .250 flat .735/.060	
30	26978B	1	Bracket, top sealing - rear	
31	60041	8	Washer, M5 flat	
32	60161	3	Nut, .250-20 sflg, G5	
--	24222	1	Assembly, rear hood	

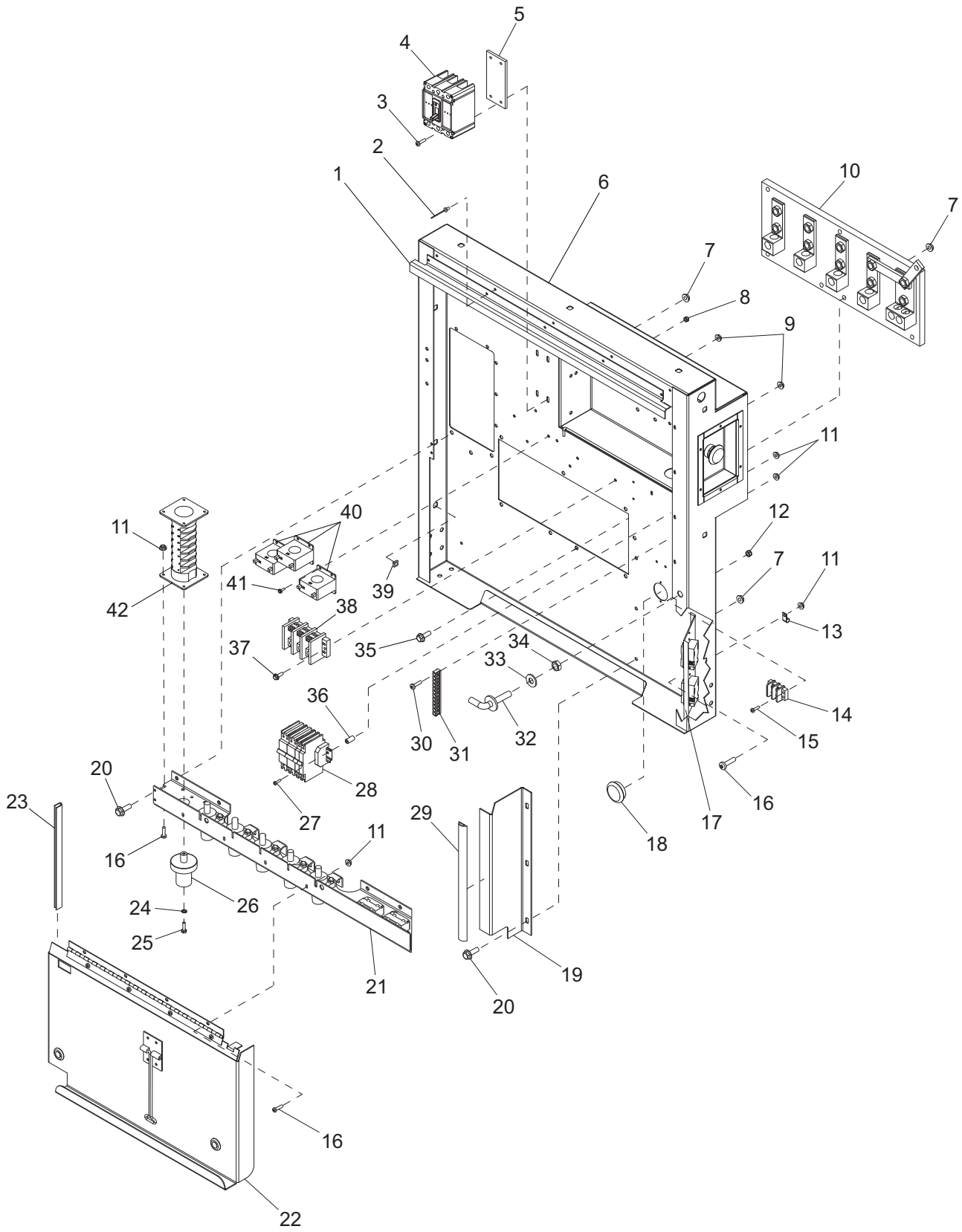
CONTROL DOOR ASSEMBLY



CONTROL DOOR ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	21448W	1	Door, rear control	
2	61055	1	Clip, rod hold	
3	21370Z	1	Rod, door prop	
4	60268	10	Rivet, .188 dia. x .126 to .250 grip, SS	
5	23641	1	Latch, rotating element w/handle	
6	20916Z	1	Bracket, prop rod	
7	60048	1	Pin, roll .125 x .625	
8	60398	4	Screw, 10-32 x .500 pan phil, SS	
9	18459	2	Hinge, right (male)	
10	60850	4	Screw, 10-24 x .750 pan phil, G2	
11	60041	8	Washer, M5 flat	
12	61066	4	Screw, .312-18 x 1.0 carr sqr, SS	
13	60095	4	Nut, .312-18 sflg	
14	26285	1	Foam, control door - lower	
15	24540	1	Holder, manual (plastic)	
16	60038	4	Nut, M5-.80 nylock, class 6	
17	26276W	1	Panel, door stiffener	
18	60457	4	Nut, 10-24 nylock	
19	21577	1	Foam, control door	
20	21477	1	Window, control door	
21	50192	4.6 ft	Tape, .500 in. double sided, type VHB	
--	21428	1	Assembly, control door	

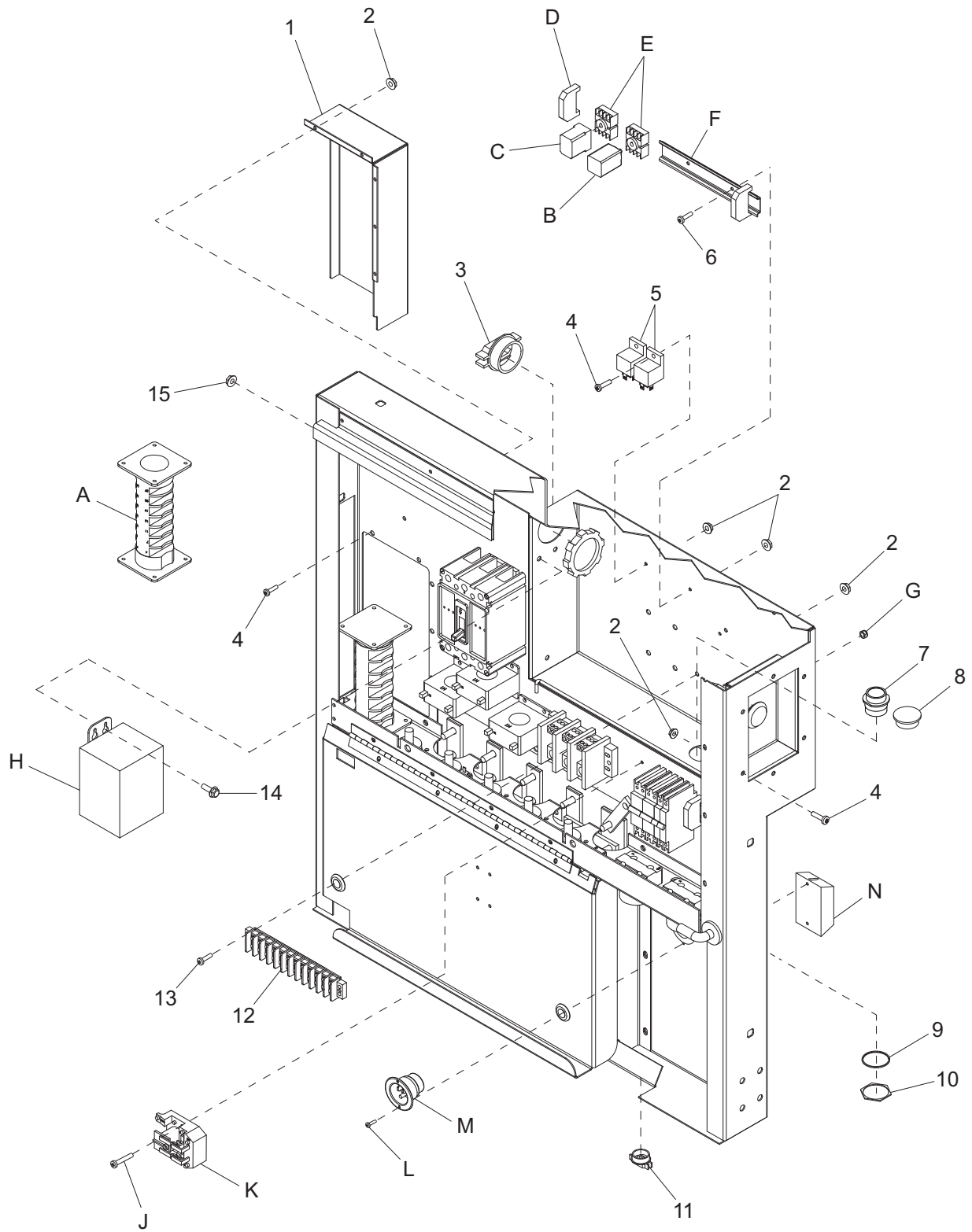
CONTROL BOX ASSEMBLY (1 OF 2)



CONTROL BOX ASSEMBLY (1 OF 2)

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	24320B	1	Bracket, door seal	
2	60231	5	Rivet, .188 dia. x .375 to .500 grip range	
3	60377	4	Screw, 8-32 x 1.750 pan phil, G2	
4	65452	1	Breaker, 225A	
5	24373B	1	Plate, breaker mounting	
6	20691B	1	Weldment, control box	MMG55FHD & CAN
	34279B	1	Weldment, control box	MMG55FHDCAN6
7	60095	10	Nut, .312-18 sflg	
8	60270	4	Nut, 8-32 nylock, class 6	
9	60161	10	Nut, .250-20 sflg, G5	
10	Page 33	3	Assembly, lug panel	
11	61045	37	Nut, 10-32 sflg	
12	60290	2	Nut, 6-32 nylock, SS	
13	60375	1	Clamp, tubing - .312 lt duty	
14	18890	1	Block, terminal - 2 pos	
15	60046	2	Screw, 6-32 x .750 pan phil, G2	
16	60398	25	Screw, 10-32 x .500 pan phil, SS	
17	Page 38	1	Assembly, receptacle panel	
18	61037	1	Plug, 1.75 dia. hole	
19	24317B	1	Panel, lug box side	
20	60114	7	Screw, M8-1.25 x 20 sflg hex	
21	Page 36	1	Assembly, cam lock panel	
22	Page 9	1	Assembly, lug door	
23	19351	1 ft	Seal, generator box	
24	60058	1	Washer, #6 split lock	
25	61079	1	Screw, M3-0.50 x 12 soc hex, G10.9	
26	26215	1	Handle, phase switch	
27	60459	2	Screw, 10-32 x 1.50 pan phil, G2	
28	Page 28	1	Assembly, breaker	
29	50187	1 ft	Seal, door	
30	60406	4	Screw, 8-32 x 1.00 pan phil, G2	
31	14204	1	Kit, ground bar	
32	24043ZC	1	Striker, short pin	
33	24196	1	Washer, striker pin	
34	24046	1	Striker nut, .438-14	
35	60516	3	Screw, .312-18 x 1.250 sflg hex	
36	24925B	2	Spacer, 1 in. long	
37	60479	2	Screw, .250-20 x 1.0 sflg hex, G5	
38	65356	1	Block, terminal - 3-pole	
39	15425	10	Nut, .312-18 cage	
40	65685	3	Transformer, current	
41	60175	8	Screw, .250-20 x .500 sflg hex, G5	
42	65701	1	Switch, phase - 80A, 3 pos	

CONTROL BOX ASSEMBLY (2 OF 2)



CONTROL BOX ASSEMBLY (2 OF 2)

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	21405B	1	Cover, phase switch wire	
2	61045	37	Nut, 10-32 sflg	
3	65788	1	Strain relief - 2 in. Romex	
4	60398	25	Screw, 10-32 x .500 pan phil, SS	
5	66455	2	Relay, 12V 70A NC/80A NO	
6	60648	2	Screw, 10-32 x .500 pan phil, G2	
7	65309	1	Connector, 21 pin, Deutsch	
8	66044	1	Plug, Deutsch connector hole	
9	65416	1	Nut, Deutsch 21 pin plug	
10	60260	6	Rivet, .188 dia x .375 to .500 grip, SS	
11	14219	1	Strain relief - .75 Romex	
12	14139	1	Block, terminal - 12 pos	
13	60062	2	Screw, 10-32 x .750 pan phil, G2	
14	60175	2	Screw, .250-20 x .500 sflg hex, G5	
15	60161	10	Nut, .250-20 sflg, G5	

OPTIONAL FEATURES

4 Position Switch:

A	65666	1	Switch, phase - 80A, 4 pos
B	65659	1	Relay, DPDT, 12VDC, 8 pos

Phase Switch (MMG55FHDCAN6 only):

--	67867	1	Switch, phase - 4 pos. lockable 300V
--	65850	4	Breaker, 10A/240V, 1-pole
--	67873	1	Wire group, control box
--	66864	1	Assembly, transformer board
--	67129	1	Rail, din - 35 mm x 7.0 in
--	60277	2	Screw, 10-32 x .500 pan phil, G2
--	14231	2	Nut, 10-32 hex, G2
--	34425	1	Decal, terminal connections
--	60526	2	Screw, 8-32 x .500 pan phil, G2
--	60318	2	Nut, 8-32 hex, G5

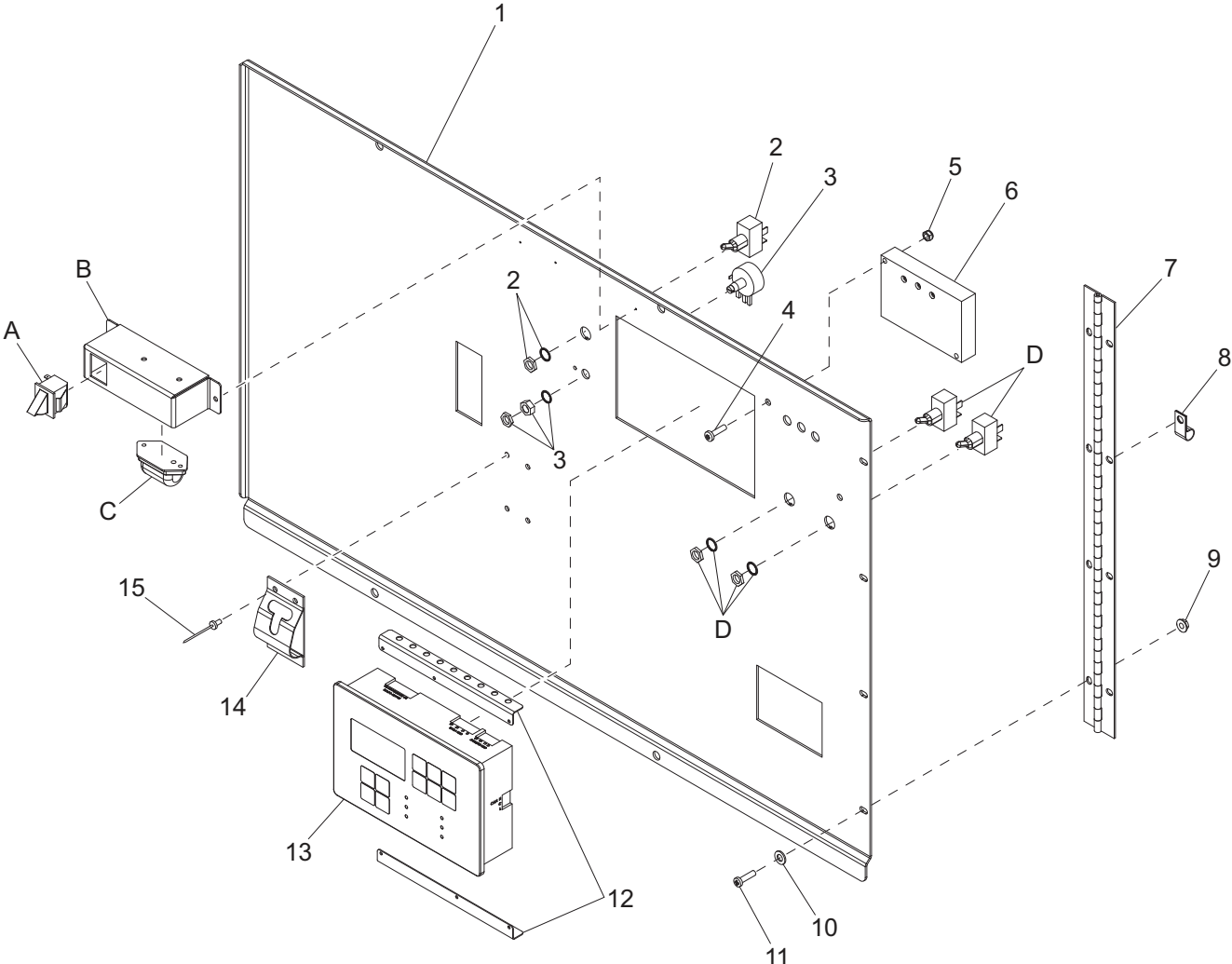
Buck Transformer:

C	66340	1	Relay, voltage sensing
D	65674	2	Stop, 35 mm din rail end
E	65644	2	Base, relay - 8 pos
F	65673	1	Rail, din - 35 mm x 9.00 in
G	60061	2	Nut, 10-32 nylock
H	21487	1	Transformer, 1-phase
J	60396	2	Screw, 10-32 x 1.25 pan phil, G2
K	65461	1	Relay, 30A DPDT, 120VAC power
--	67084	1	Wire group, buck transformer

Battery Charger:

L	60364	2	Screw, 10-16 x .500 std hex, G2
M	65285	1	Receptacle, 120V/15A inlet
N	65326	1	Charger, battery
--	21259	1	Decal, battery charger

CONTROL PANEL ASSEMBLY



CONTROL PANEL ASSEMBLY

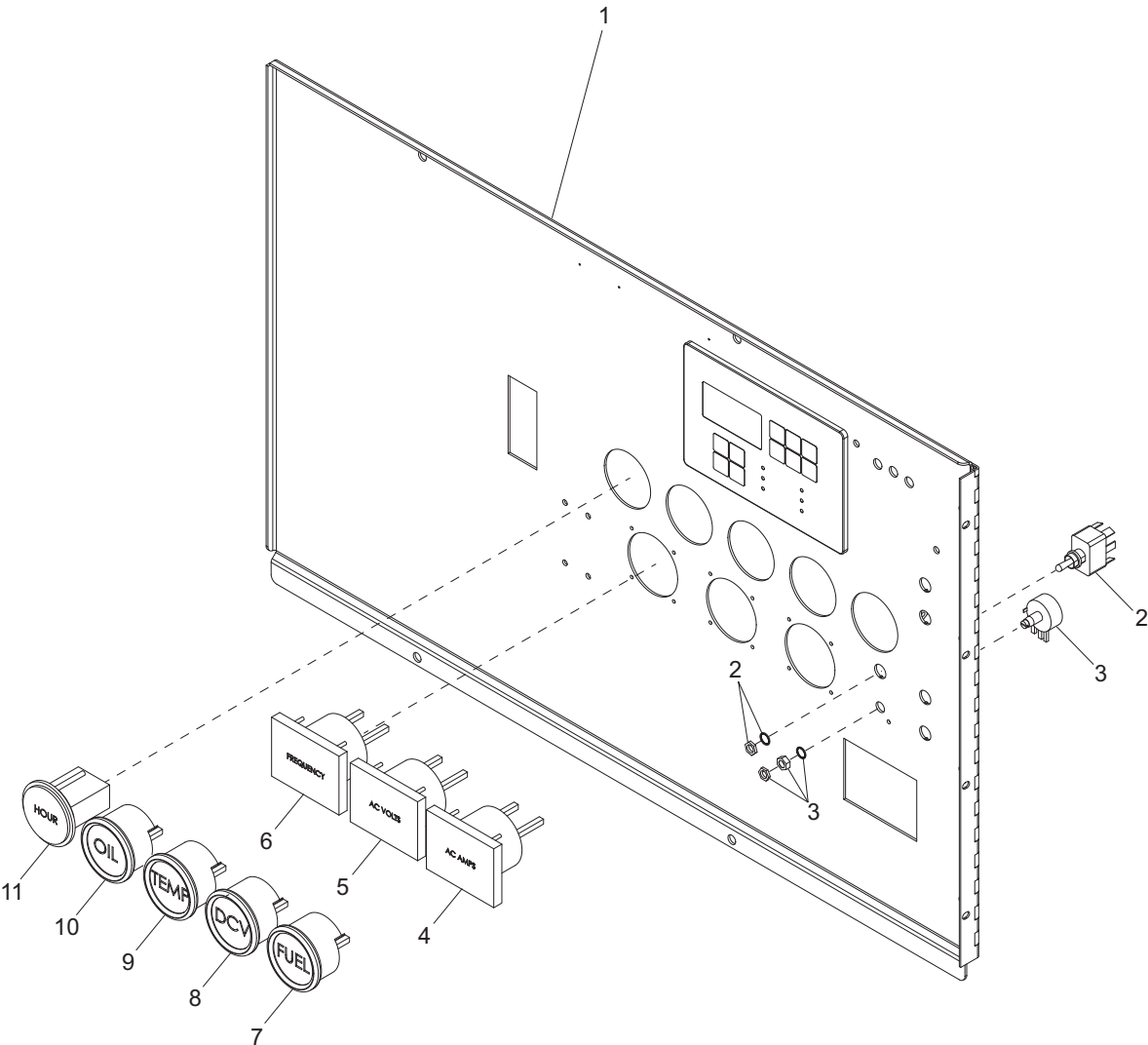
ITEM	PART	QTY	DESCRIPTION	NOTES
1	20724W	1	Panel, control	
2	25077	1	Switch, toggle - SPST 20A VAC	
3	18113	1	Potentiometer, 2.5K/2W	
--	18934	1	Decal, potentiometer guard	
4	60397	2	Screw, 10-32 x 1.0 pan phil, G2	
5	60061	2	Nut, 10-32 nylock	
6	10519	1	Regulator, voltage - SE 350	
7	18598	1	Hinge, controller panel, 18.75 in	
8	60375	1	Clamp, tubing - .312 lt duty	
9	61045	4	Nut, 10-32 sflg	
10	63219	4	Washer, #10 nylon	
11	60398	4	Screw, 10-32 x .500 pan phil, SS	
12	29893	2	Bracket, control board wire guide	
13	66459	1	Controller, eng/gen - programmed	MMG55FHD & CAN
	67099	1	Controller, eng/gen - programmed	MMG55FHDCAN6
--	31019	1	Decal, relay labeling - start/prestart	
14	60652	1	Latch, door	
15	60268	4	Rivet, .188 dia. x .126 to .250 grip, SS	

OPTIONAL FEATURES

Auxiliary Lighting:

A	12632	2	Switch, trigger safety, NO & NC
B	26093W	1	Bracket, control panel light
C	65393	1	Light, panel - 12/24V
D	25077	1	Switch, toggle - SPST 20A VAC

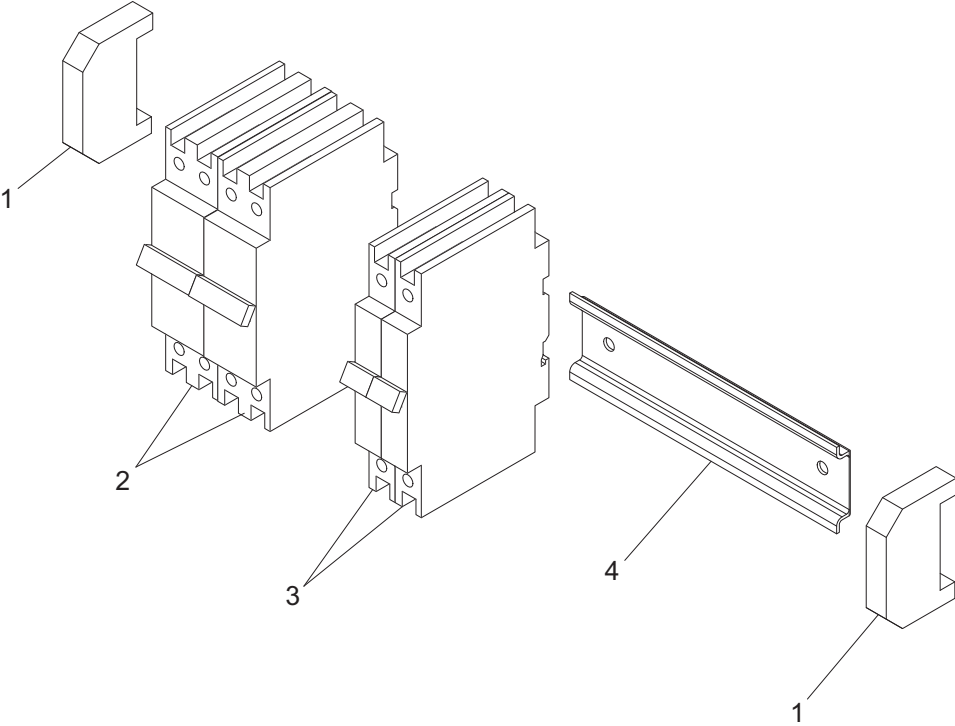
CONTROL PANEL ASSEMBLY - ANALOG GAUGE OPTION - MMG55FHD, MMG55FHDCAN



CONTROL PANEL ASSEMBLY - ANALOG GAUGE OPTION - MMG55FHD, MMG55FHDCAN

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	21387W	1	Panel, control - analog	
2	25077	1	Switch, toggle - SPST 20A VAC	
3	18113	1	Potentiometer, 2.5K/2W	
--	18934	1	Decal, potentiometer guard	
4	66223	1	Gauge, amp A/D	
5	66229	1	Gauge, volt A/D	
6	65626	1	Gauge, frequency meter	
7	65631	1	Gauge, fuel	
8	65630	1	Gauge, voltmeter	
9	65629	1	Gauge, coolant temperature	
10	65628	1	Gauge, oil pressure	
11	15085	1	Gauge, hourmeter	
--	66106	1	Board, analog driver - comap	
--	21697	1	Decal, Comap/analog controls	
--	66211	1	Harness, cable	
--	66332	1	Wiring group, analog/digital	
--	27285	1	Assembly, analog control panel	

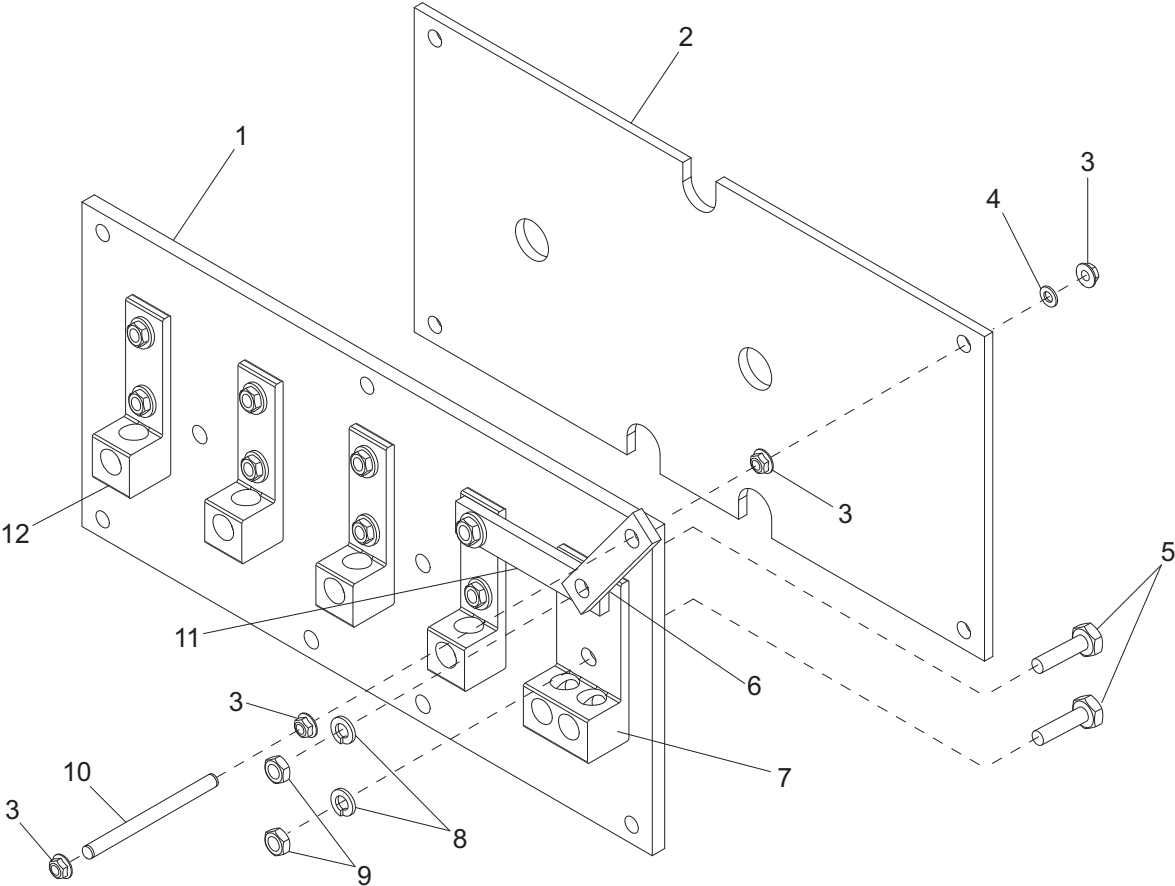
CIRCUIT BREAKER ASSEMBLY



CIRCUIT BREAKER ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	65754	2	Stop, 35 mm din rail end	
2	65739	2	Breaker, 50A/240V, 2-pole	
3	65738	2	Breaker, 20A/240V, 1-pole	
4	65753	1	Rail, din - 35 mm x 5.00 in	
--	65752	1	Assembly, breaker	Items 1 - 4

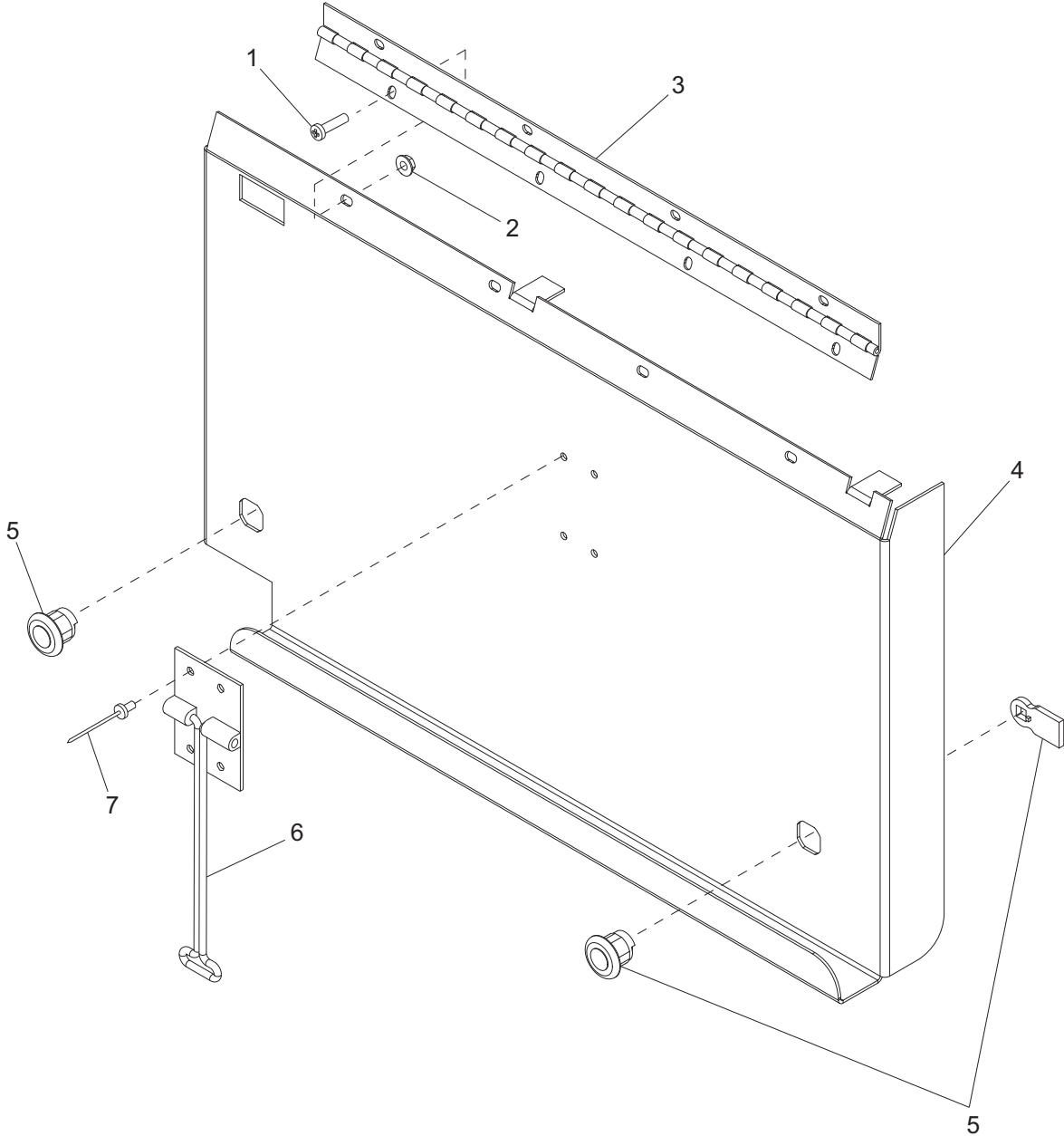
LUG PANEL ASSEMBLY



LUG PANEL ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	24278	1	Panel, glastic lug	
2	24319	1	Plate, glastic cover	
3	60020	4	Nut, M8-1.25 sflg, G8.8	
4	60243	1	Washer, .250 flat .735/.060	
5	63353	10	Screw, .375-16 x 1.750 flat hex, G5	
6	24820	1	Bus, ground to board	
7	65692	1	Lug, terminal dual	
8	60206	10	Washer, .375 split lock	
9	60140	10	Nut, .375-16 hex, G5	
10	18992	1	Stud, ground	
11	24819	1	Bus, N to ground	
12	65677	4	Lug, terminal - single	
--	24279	1	Assembly, lug panel	Items 1 - 12

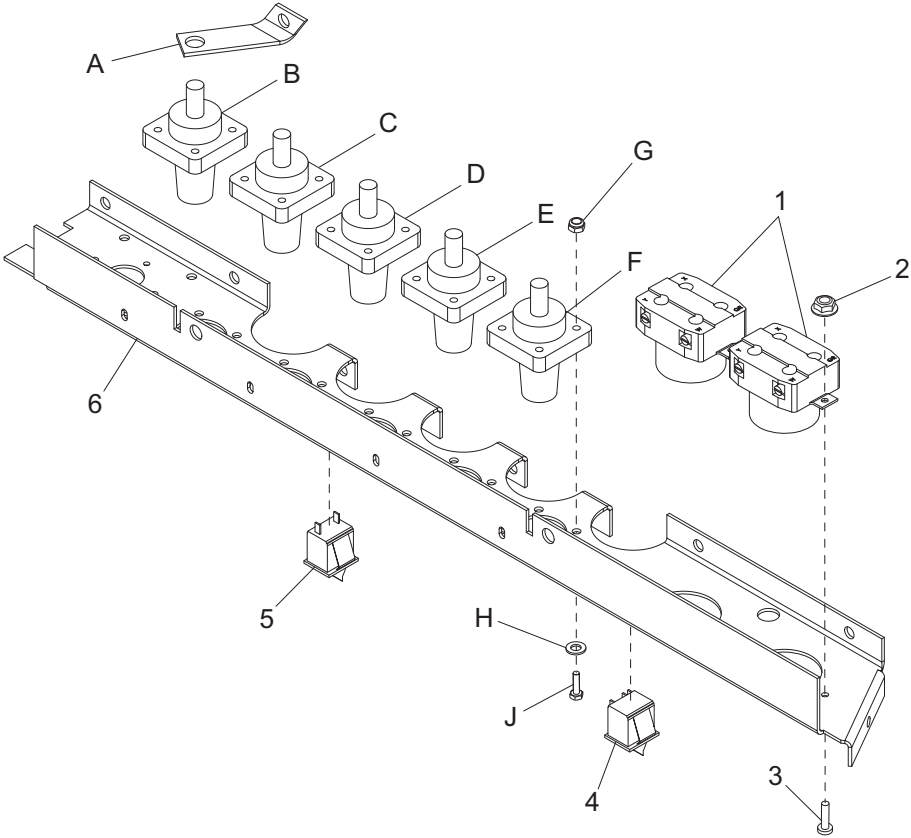
LUG DOOR ASSEMBLY



LUG DOOR ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	60398	4	Screw, 10-32 x .500 pan phil, SS	
2	61045	4	Nut, 10-32 sflg	
3	24583	1	Hinge, piano - 18.75 in	
4	24293B	1	Panel, lug door	
5	20762	2	Lock, door - 1/4 turn cam	
6	60652	1	Latch, door	
7	60268	4	Rivet, .188 dia. x .126 to .250 grip, SS	
--	24322	1	Assembly, lug door	Items 1 - 5

CAM LOCK PANEL ASSEMBLY



CAM LOCK PANEL ASSEMBLY

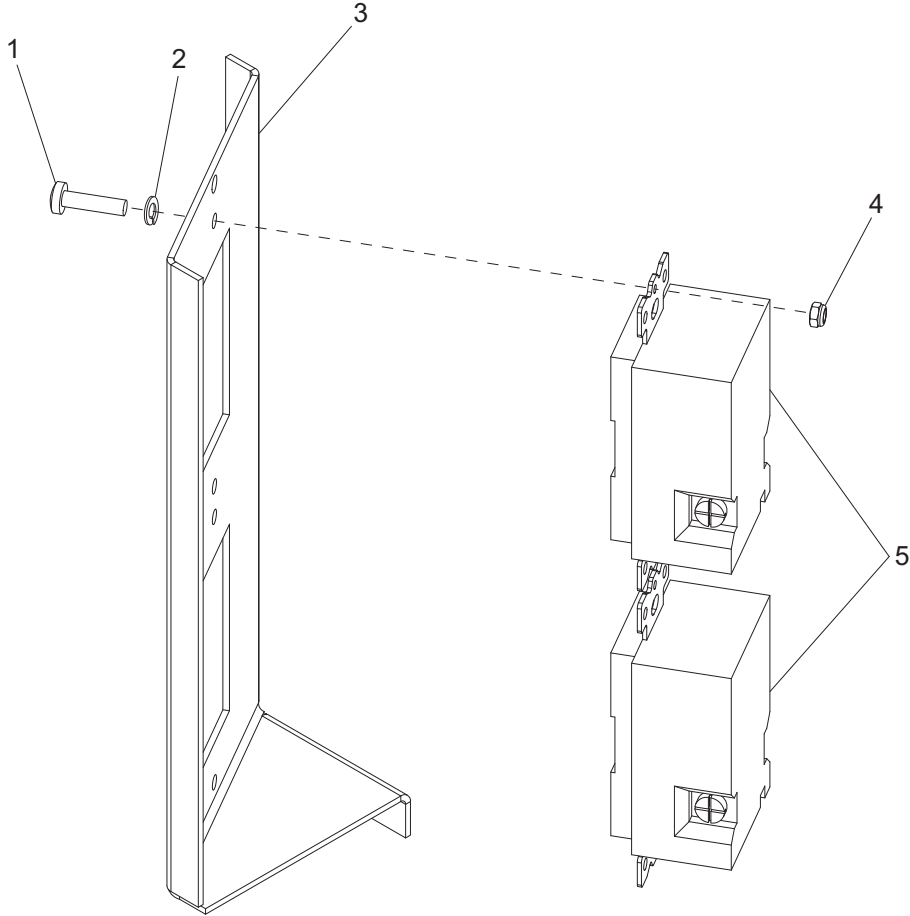
ITEM	PART	QTY	DESCRIPTION	NOTES
1	18089	2	Receptacle, 240V/50A twist-lock	
2	61045	4	Nut, 10-32 sflg	
3	60398	4	Screw, 10-32 x .500 pan phil, SS	
4	12632	1	Switch, trigger safety - NO & NC	
5	65830	1	Switch, trigger safety, rear terminals	
6	24264B	1	Panel, lug box	
--	24289	1	Assembly, cam lock panel - 240V	MMG55FHD & CAN
--	34310	1	Assembly, cam lock panel - 600V	MMG55FHDCAN6

OPTIONAL FEATURES

Cam Locks:

A	24703	5	Bar, cam lock bus
B	65551	1	Connector, cam lock, female - black
C	65552	1	Connector, cam lock, female - red
D	65553	1	Connector, cam lock, female - blue
E	66040	1	Connector, cam lock, female - white
F	66041	1	Connector, cam lock, female - green
G	60061	20	Nut, 10-32 nylock
H	60237	20	Washer, #10 flat .495/.036
J	60397	20	Screw, 10-32 x 1.0 pan phil, G2

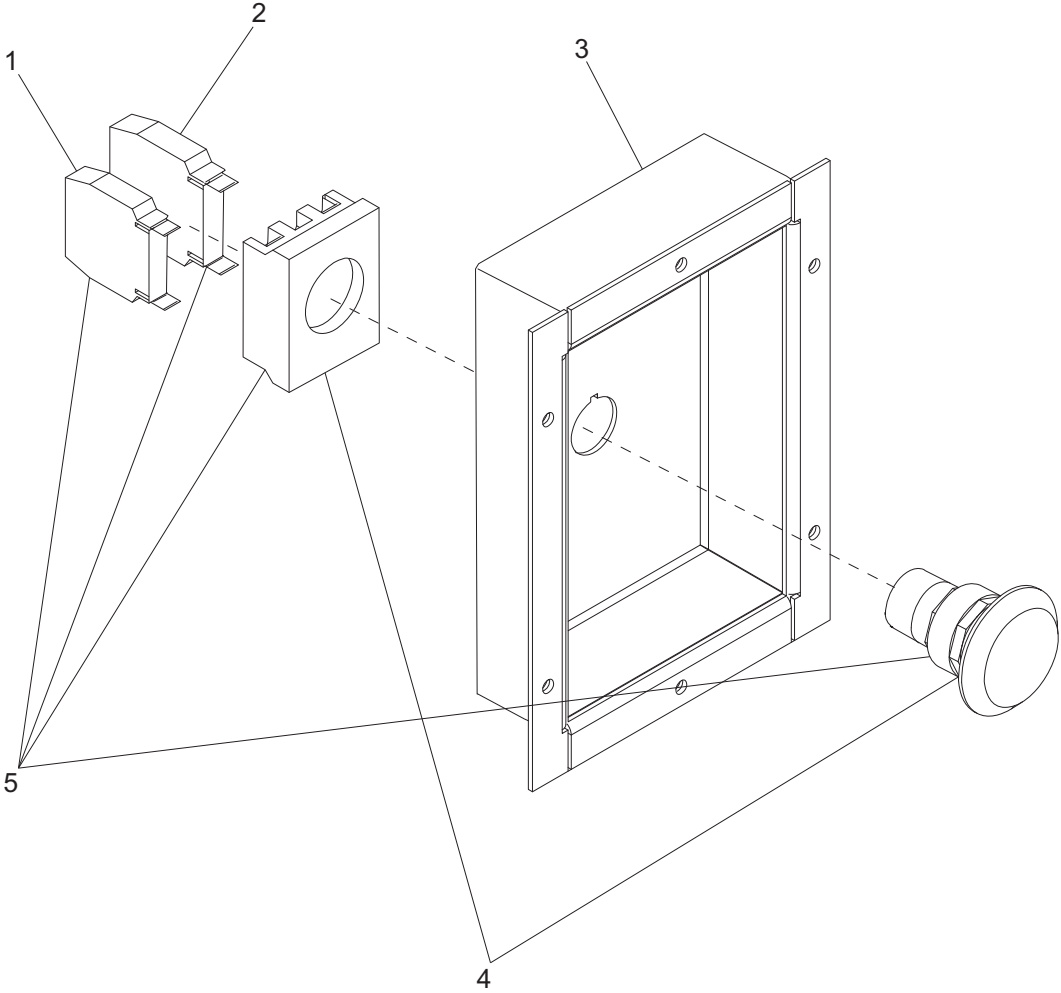
RECEPTACLE PANEL ASSEMBLY



RECEPTACLE PANEL ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	60044	4	Screw, M5-0.80 x 12 pan phil, G4.8	
2	60058	4	Washer, #6 split lock	
3	24287W	1	Panel, 120V receptacle	
4	60038	4	Nut, M5-.80 nylock, class 6	
5	14130	2	Receptacle, 120V/20A GFI	
--	24288	1	Assembly, receptacle panel	Items 1 - 5

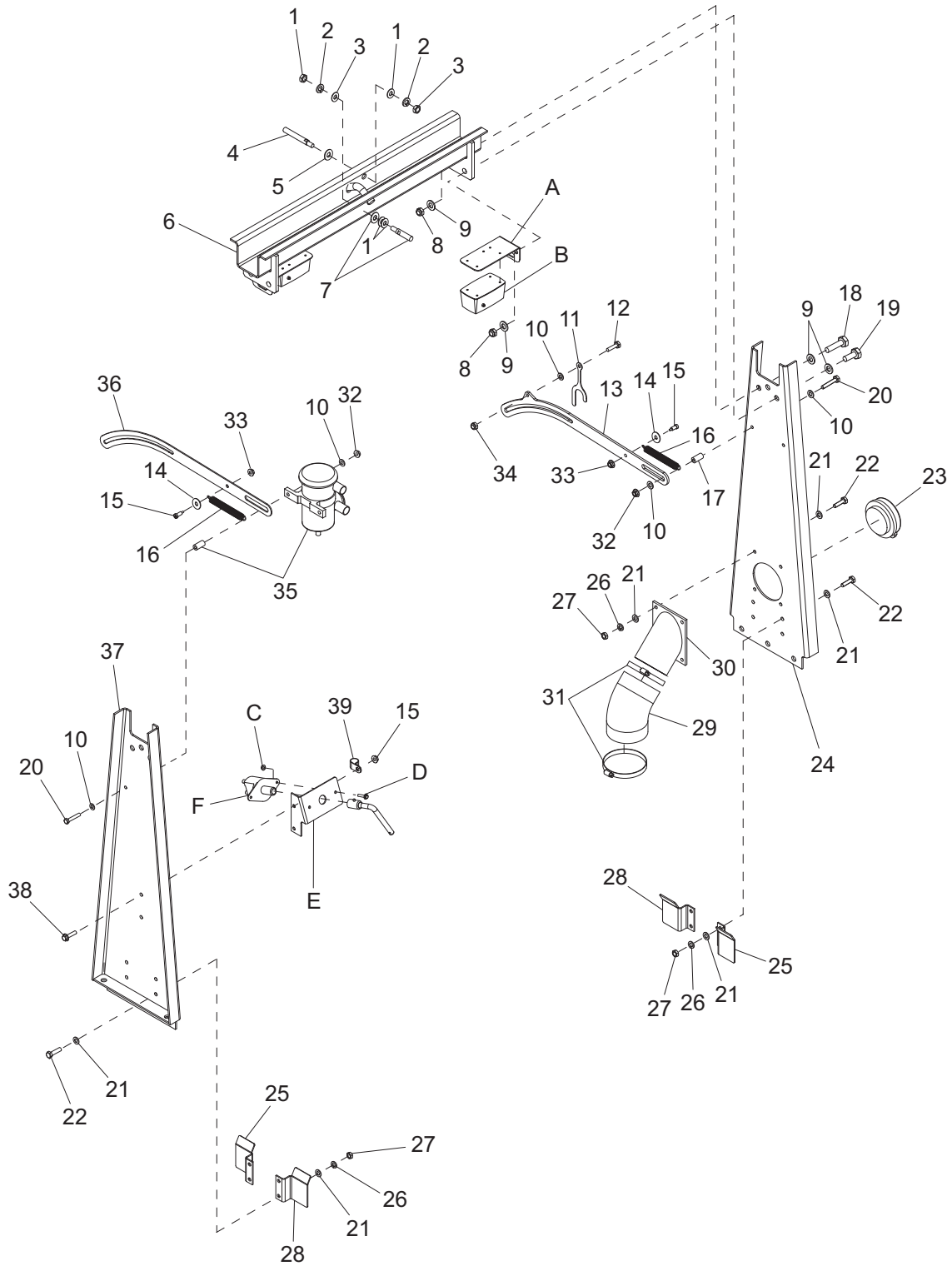
EMERGENCY STOP SWITCH ASSEMBLY



EMERGENCY STOP SWITCH ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	65580	1	Block, E-stop contactor - NC	
2	65584	1	Block, E-stop contactor - NO/NO	
3	30645	1	Panel, emergency stop	
4	65470	1	Switch, E-stop operator	
5	22550	1	Switch, E-stop - 2 NO/1 NC	

LIFT STRUCTURE ASSEMBLY



LIFT STRUCTURE ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	24046	2	Striker nut, .438-14, G8	
2	60276	2	Washer, .500 split lock	
3	60416	4	Washer, .500 flat 1.375/.090	
4	26979ZY	1	Pin, striker - 3.25	
5	24196	1	Washer, striker pin	
6	24212B	1	Weldment, top lift channel	
7	23643	1	Pin, striker - 1.875	
8	62221	6	Nut, .500-13 nylock, G5	
9	60309	12	Washer, .500 flat 1.060/.090	
10	60340	3	Washer, .312 flat .875/.040, SS	
11	41568R	1	Latch, anti-shut	
12	60654	1	Screw, .312-18 x 1.0 btn hex, SS	
13	41573B	1	Link, hood hold open	
14	60119	2	Washer, .312 flat .875/.070	
15	61062	2	Screw, shoulder - .375 x .625 soc hex	
16	24823	2	Spring, rear hood	
17	24925ZC	2	Spacer, .500 OD .344 ID, 1.00 long	
18	60484	1	Screw, .500-13 x 2.0 std hex, G5	
19	60388	5	Screw, .500-13 x 1.50 std hex, G5	
20	60785	1	Screw, .312-18 x 2.0 std hex, SS	
21	60698	24	Washer, .375 flat .875/.040, SS	
22	61036	13	Screw, .375-16 x 1.250 std hex, SS	
23	23707	1	Cap, fuel fill - 3.50	
24	24519B	1	Weldment, lift post - left	
25	28523B	2	Bracket, hood guide - right/front, left/rear	
26	60206	12	Washer, .375 split lock	
27	60140	12	Nut, .375-16 hex, G5	
28	28524B	2	Bracket, hood guide - left/front, right/rear	
29	22286	1	Elbow, 45° - 4.0 ID molded rubber	
30	24296B	1	Weldment, fuel fill	
31	19842	2	Clamp, hose - SAE 072 (4.06-5.00)	
32	60095	4	Nut, .312-18 sflg	
33	60145	2	Nut, .375-16 sflg, G5	
34	60303	1	Nut, .312-18 nylock, G2	
35	Page 44	1	Assembly, oil recirculation filter	
36	24779B	1	Link, hood hold open	
37	24520B	1	Weldment, lift post - right	
38	61091	2	Screw, .312-18 x 1.0 sflg hex, G5	
39	60716	1	Clamp, tubing - 1.50 lt duty	

OPTIONAL FEATURES

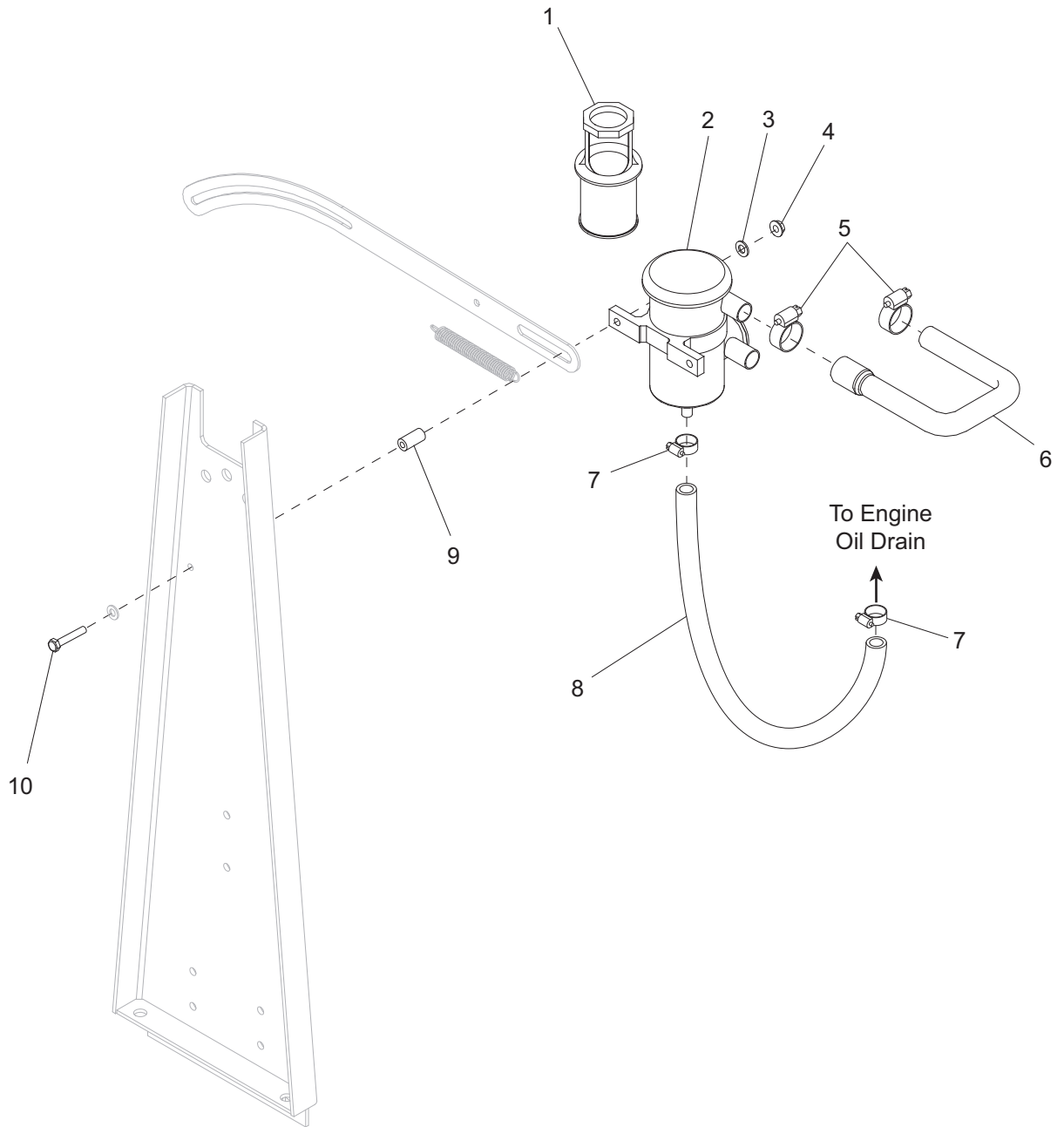
Auxiliary Lights:

A	26096B	2	Bracket, interior light
B	11947	2	Light, interior with switch
--	66943	1	Harness, interior light

Battery Disconnect:

C	60161	2	Nut, .250-20 sflg, G5
D	60523	2	Screw, .250-20 x .875 sflg hex
E	26095B	1	Bracket, battery disconnect
F	21489	1	Switch, battery disconnect
--	27517	1	Cable, battery - 22 in. black
--	68275	1	Wire group, battery disconnect negative

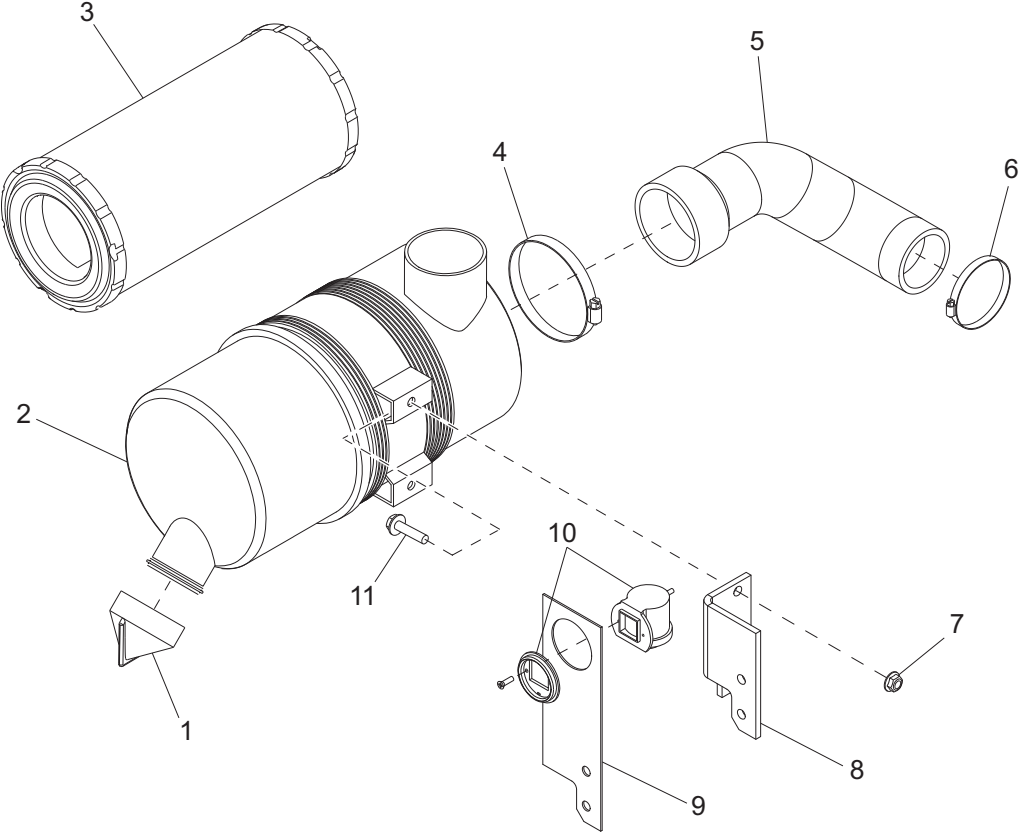
OIL RECIRCULATION FILTER ASSEMBLY



OIL RECIRCULATION FILTER ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	24552	1	Filter, oil recirculation	
2	24318	1	Kit, oil recirculation	
3	60340	2	Washer, .312 flat .875/.040, SS	
4	60095	2	Nut, .312-18 sflg	
5	19338	2	Clamp, hose - SAE 016 (.68-1.50)	
6	24170	1	Hose, OCV vent	
7	60365	2	Clamp, hose - SAE 010 (.56-1.06)	
8	50206	3.25 ft	Hose, .500 ID, 35 psi, SAE 30R7	
9	24925ZC	1	Spacer, .500 OD .344 ID, 1.00 long	
10	60782	2	Screw, .312-18 x 2.50 std hex, SS	

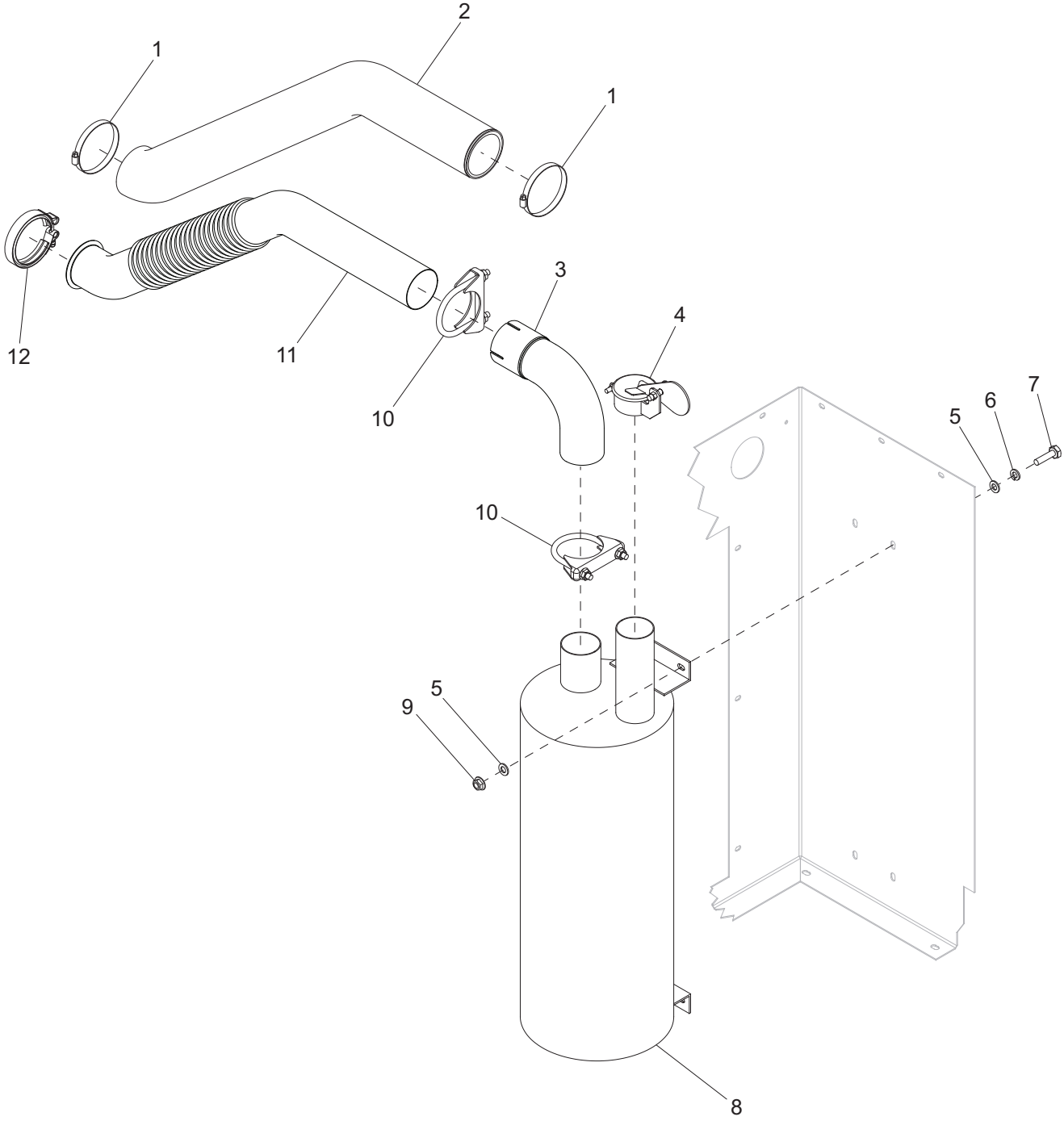
AIR FILTER ASSEMBLY



AIR FILTER ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	19277	1	Cap, dust ejector	
2	22967	1	Filter, air	
3	22874	1	Element, air filter	
4	18663	1	Clamp, hose - SAE 060 (3.31-4.25)	
5	24927	1	Hose, air filter	
6	19336	1	Clamp, hose - SAE 044 (2.31-3.25)	
7	60095	2	Nut, .312-18 sflg	
8	24257B	1	Bracket, air filter	
9	24793B	1	Plate, filter minder mounting	
10	18609	1	Kit, filter minder gauge	
11	61091	2	Screw, .312-18 x 1.0 sflg hex, G5	

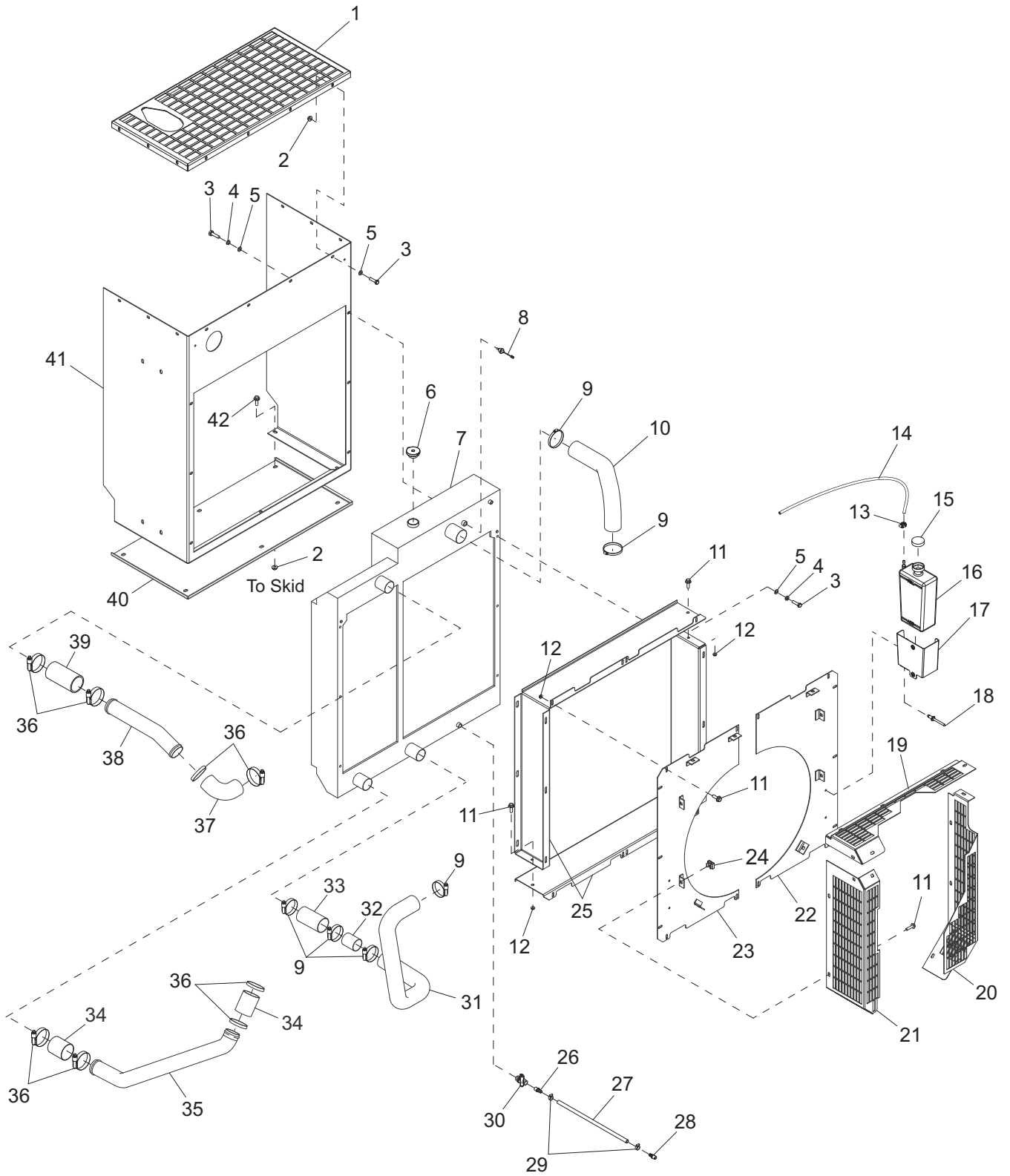
EXHAUST SYSTEM ASSEMBLY



EXHAUST SYSTEM ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	19336	2	Clamp, hose - SAE 044 (2.31-3.25)	
2	26479	4 ft	Sleeve, high temp - 3 in	
3	29692	1	Pipe, exhaust	
4	25647	1	Cap, rain - 2.5 in	
5	60386	8	Washer, .375 flat .993/.064	
6	60206	4	Washer, .375 split lock	
7	60205	4	Screw, .375-16 x 1.0 std hex, G5	
8	24332	1	Muffler, exhaust	
9	60358	4	Nut, .375-16 nylock, G5	
10	15550	2	Clamp, muffler - 2.5 in	
11	27940	1	Pipe, exhaust	
12	22712	1	Clamp, V-band - 2.75 in	

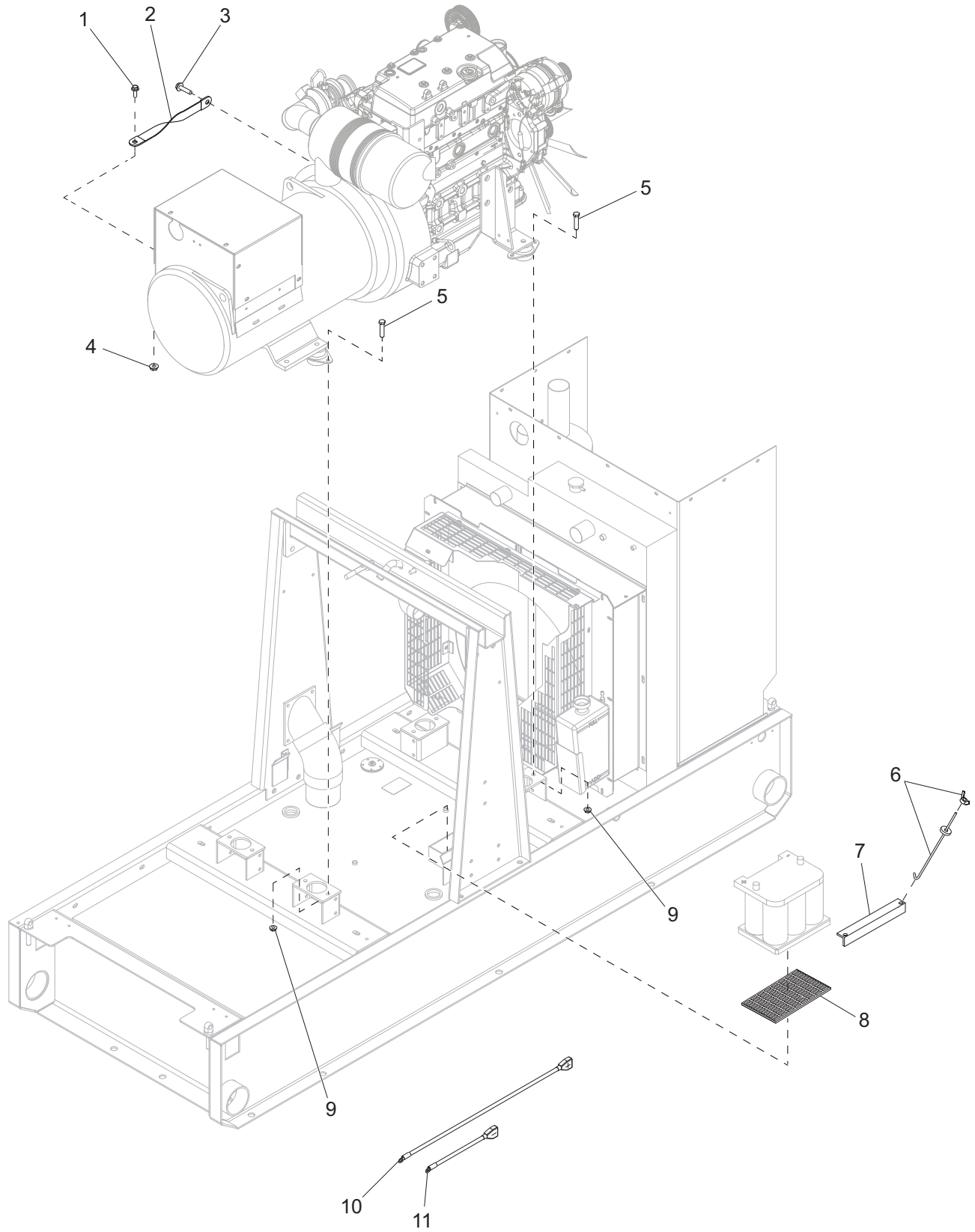
COOLING SYSTEM ASSEMBLY



COOLING SYSTEM ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	24309B	1	Panel, roof outlet	
2	60095	16	Nut, .312-18 sflg	
3	60168	12	Screw, .312-18 x .750 std hex, G5	
4	60271	12	Washer, .312 split lock	
5	60119	12	Washer, .312 flat .875/.070	
6	19219	1	Cap, radiator pressure small	
7	27675	1	Radiator	
8	30942	1	Assembly, low coolant switch/harness	
9	60316	6	Clamp, hose - SAE 032 (1.56-2.50)	
10	24797	1	Hose, upper radiator	
11	60175	17	Screw, .250-20 x .500 sflg hex, G5	
12	60161	16	Nut, .250-20 sflg, G5	
13	60777	2	Clamp, hose - .312 fuel hose, crimp style	
14	50018	1.66 ft	Hose, fuel - .312 ID, 50 psi, SAE 30R7	
15	19714	1	Cap, overflow jug	
16	24952	1	Jug, overflow - 2.5 qt	
17	26211B	1	Bracket, overflow jug	
18	60195	2	Rivet, .188 dia. x .375 to .500 grip, large flange	
--	26212	1	Assembly, overflow jug	Items 15 - 18
19	27965B	1	Guard, fan/belt - top	
20	27958B	1	Guard, fan/belt - right	
21	27959B	1	Guard, fan/belt - left	
22	29566B	1	Panel, fan shroud - right	
23	29565B	1	Panel, fan shroud - left	
24	15424	9	Nut, .250-20 cage	
25	29569B	2	Shroud, radiator	
26	19180	1	Fitting, strt - .375MNPT x .312 barb	
27	50018	.85 ft	Hose, .312 ID, 50 psi, SAE 30R7	
28	60999	1	Fitting, strt - .500MNPT x .312 barb, brass	
29	60365	2	Clamp, hose - SAE 010 (.56-1.06)	
30	62032	1	Valve, ball .375NPTF - mini	
31	29690	1	Hose, lower radiator	
32	29684	1	Tube, lower radiator - 1.75 in	
33	29696	1	Hose, radiator straight - 1.75 dia	
34	27993	2	Hose, CAC - 1.75-2.00 x 4.00 long	
35	29564	1	Pipe, CAC out	
36	60660	8	Clamp, hose - const. torque 1.75-2.625	
37	27775	1	Hose, CAC - 2.00 x 90°	
38	29563	1	Pipe, CAC in	
39	28540	1	Hose, CAC - 2.00 x 4.00 long	
40	24849B	1	Panel, bulkhead - lower	
41	27774B	1	Panel, bulkhead	
42	61091	5	Screw, .312-18 x 1.0 sflg hex, G5	

ENGINE AND GENERATOR TO SKID ASSEMBLY



ENGINE AND GENERATOR TO SKID ASSEMBLY

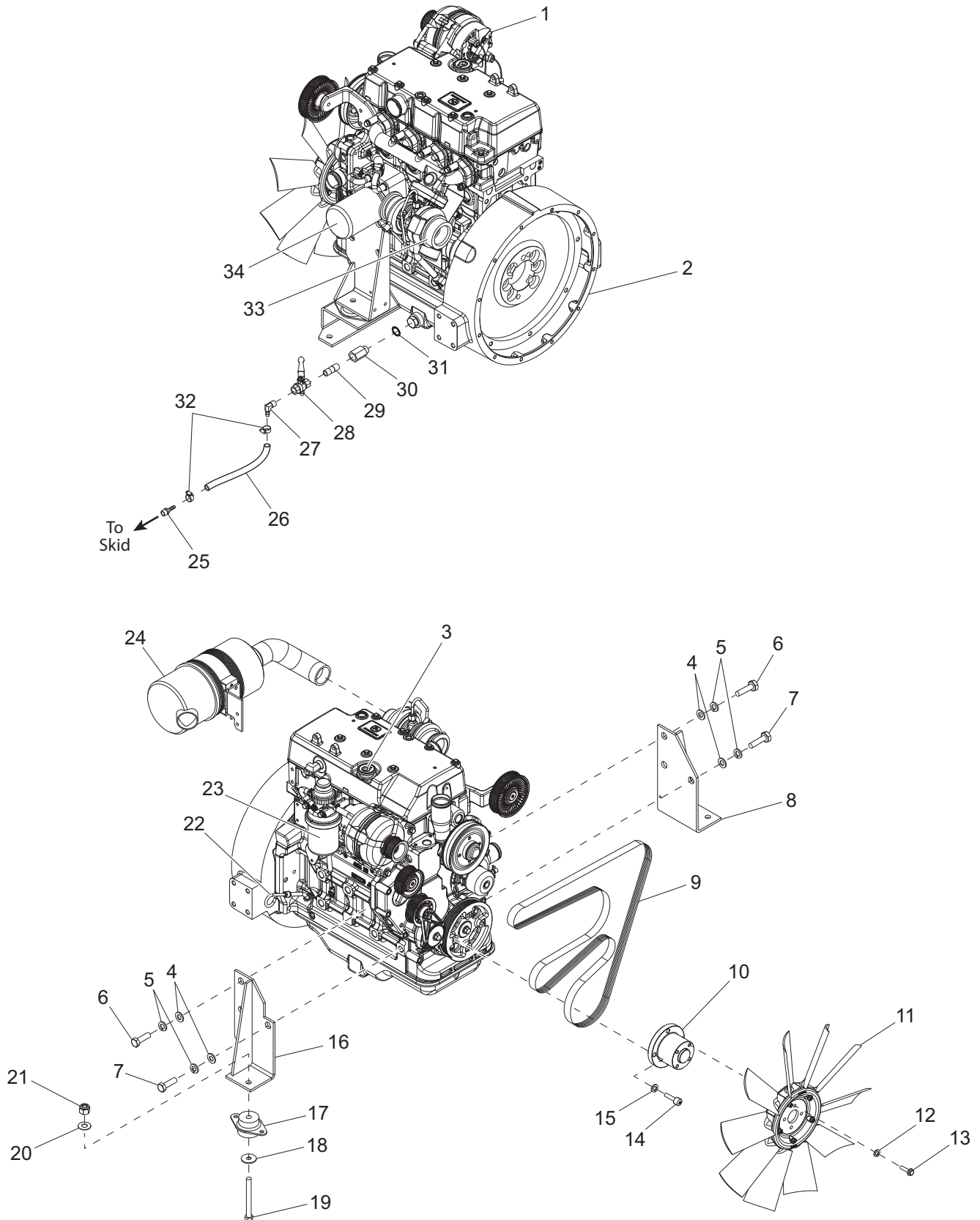
ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	60517	1	Screw, .375-16 x 1.0 sflg hex	
2	19042	1	Strap, braided ground - 10 in	
3	60018	1	Screw, M10-1.50 x 20 sflg hex, class 90	
4	60145	1	Nut, .375-16 sflg, G5	
5	60205	8	Screw, .375-16 x 1.0 std hex, G5	
6	60820	2	Bolt, J - .250-20 x 9.0	
7	41055B	1	Bracket, battery tie-down	
8	41185	1	Battery pad, 6.0 x 10.0	
9	60358	8	Nut, .375-16 nylock, G5	
10	24777	1	Cable, battery - 54 in. 2GA red	
11	24778	1	Cable, battery - 15 in. 2GA black	

OPTIONAL FEATURES

Fire Extinguisher:

--	14509	1	Fire extinguisher
--	23396B	1	Weldment, fire extinguisher bracket
--	60072	2	Screw, M12-1.75 x 25 sflg hex, G10.9

ENGINE ASSEMBLY



Note: Engine and generator parts used in all Generac Mobile Products, LLC equipment carry the Original Equipment Manufacturer (OEM) warranty unless otherwise stated. OEM warranty parts must be purchased through an OEM dealer. Please contact Generac Mobile Products, LLC with questions.

ENGINE ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	26270	1	Alternator, engine	
2	27814	1	Engine, Deere 4024HF285, Tier III	
3	29486	2	Cap, oil fill/dipstick	
4	60521	6	Washer, .625 flat 1.743/.108	
5	60194	6	Washer, M16 split lock	
6	60381	4	Screw, M16-2.00 x 50 std hex, G10.9	
7	60489	2	Screw, M16-2.00 x 40 std hex, G10.9	
8	24204B	1	Weldment, engine mount - left	
9	29489	1	Belt, fan	
10	41048	1	Spacer, fan	MMG55FHD only
11	24933	1	Fan, pusher - 20 in. CW	MMG55FHD only
12	60029	4	Washer, M8 split lock	MMG55FHD only
13	61204	4	Screw, M8-1.25 x 20 std hex, G10.9	MMG55FHD only
14	60859	4	Screw, M10-1.50 x 45 soc hex, G12.9	MMG55FHD only
15	60026	4	Washer, M10 split lock	
16	24205B	1	Weldment, engine mount - right	
17	22788	2	Isolator, rubber	
18	18085	2	Washer, .510 snub 2.0/.130	
19	61094	2	Screw, .500-13 x 3.50 std hex, G8	
20	60416	2	Washer, .500 flat 1.375/.090	
21	62221	2	Nut, .500-13 nylock, G5	
22	26269	1	Dipstick, oil	
23	29488	1	Filter, fuel	
24	Page 46	1	Assembly, air filter	
25	60502	1	Fitting, strt - .500MNPT x .625 barb, brass	
26	50201	.63 ft	Hose, .625, 200 psi, class A	
27	61014	1	Fitting, 90° - .500MNPT x .625 barb, brass	
28	61165	1	Valve, ball .500NPTF x .50 hose barb	
29	60438	1	Fitting, nipple, pipe - .500NPT x close	
30	19307	1	Fitting, strt - .500FNPT x M22 x 1.50	
31	19467	1	Seal, M22	
32	60365	2	Clamp, hose - SAE 010 (.56-1.06)	
33	23105	1	Starter, engine	
34	29487	1	Filter, oil	
--	66422	1	Harness, engine	MMG55FHD & CAN
--	67875	1	Harness, engine	MMG55FHDCAN6
--	29877	1	Heater, fuel filter	MMG55FHDCAN & CAN6
--	32141	1	Harness, fuel filter heater - outside	MMG55FHDCAN & CAN6
--	65096	1	Plug, relay receptacle - fuel heater	MMG55FHDCAN & CAN6
--	31023	1	Decal, relay labeling - fuel heater	MMG55FHDCAN & CAN6

OPTIONAL FEATURES

Oil Vapor Recovery Heater Kit:

-- 27272 1 Heater, oil vapor recovery

Hotstart Kit (For MMG55FHD):

-- [Page 56](#) 1 Assembly, hotstart

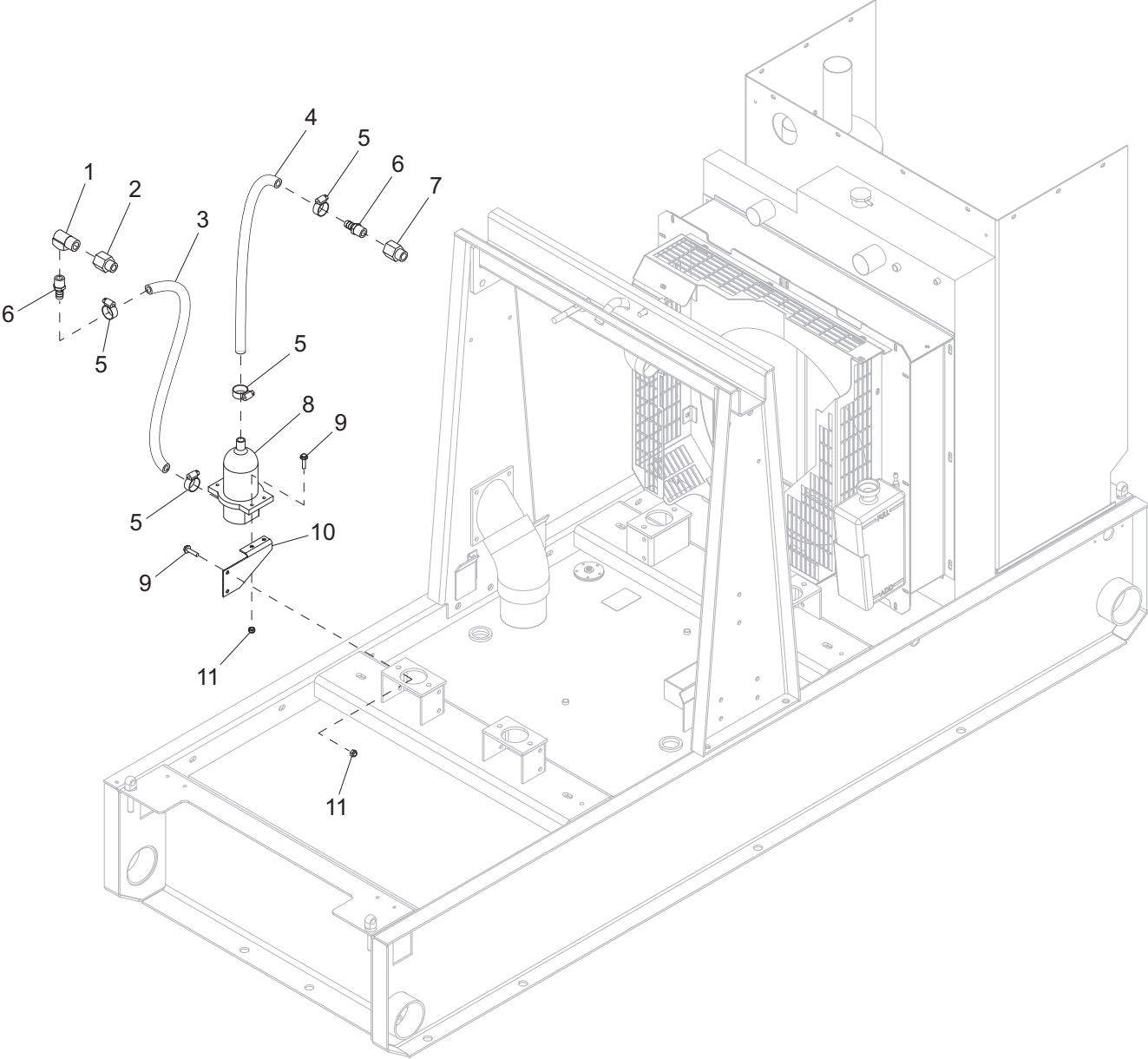
Heated Fuel Filter (For MMG55FHD):

-- 29877 1 Heater, fuel filter
 -- 32141 1 Harness, fuel filter heater - outside
 -- 65096 1 Plug, relay receptacle - fuel heater
 -- 31023 1 Decal, relay labeling - fuel heater

Clutched Fan (For MMG55FHD):

-- [Page 58](#) 1 Assembly, clutched fan

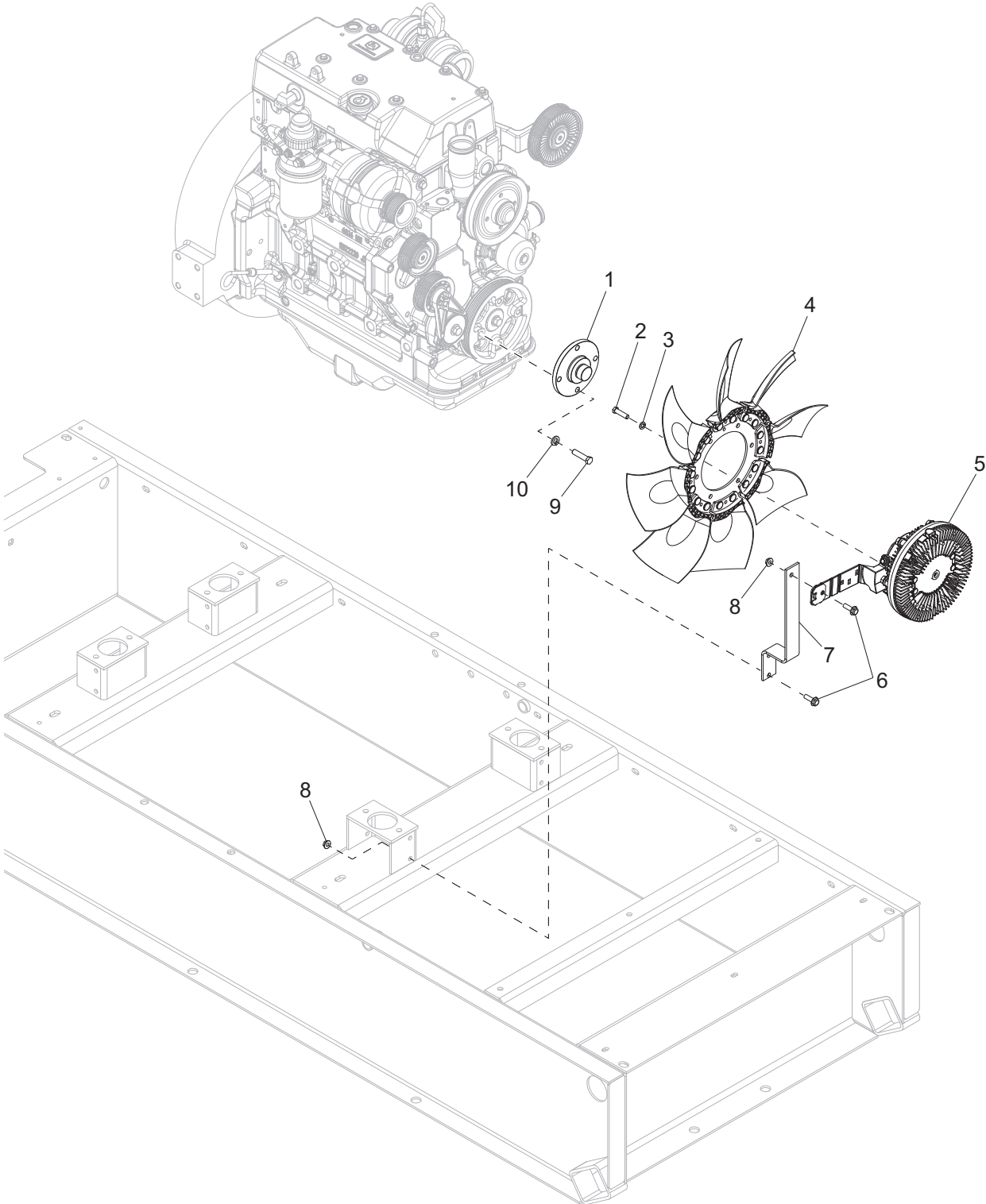
HOTSTART ASSEMBLY - MMG55FHDCAN, MMG55FHDCAN6



HOTSTART ASSEMBLY - MMG55FHDCAN, MMG55FHDCAN6

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	15396	1	Fitting, 90° - .375MNPT x .375FNPT, brass	
2	61033	1	Fitting, strt - .375FNPT x M18 x 1.50	
3	50201	2.6 ft	Hose, .625, 200 psi, class A	
4	50201	2.4 ft	Hose, .625, 200 psi, class A	
5	60365	4	Clamp, hose - SAE 010 (.56-1.06)	
6	25931	2	Fitting, strt - .375NPT x .625 barb	
7	62206	1	Fitting, strt - .375FNPT x M14 x 1.50	
8	25914	1	Heater, coolant	
9	60479	4	Screw, .250-20 x 1.0 sflg hex, G5	
10	26092B	1	Bracket, coolant heater	
11	60161	4	Nut, .250-20 sflg, G5	
--	28964	1	Decal, engine coolant heater	

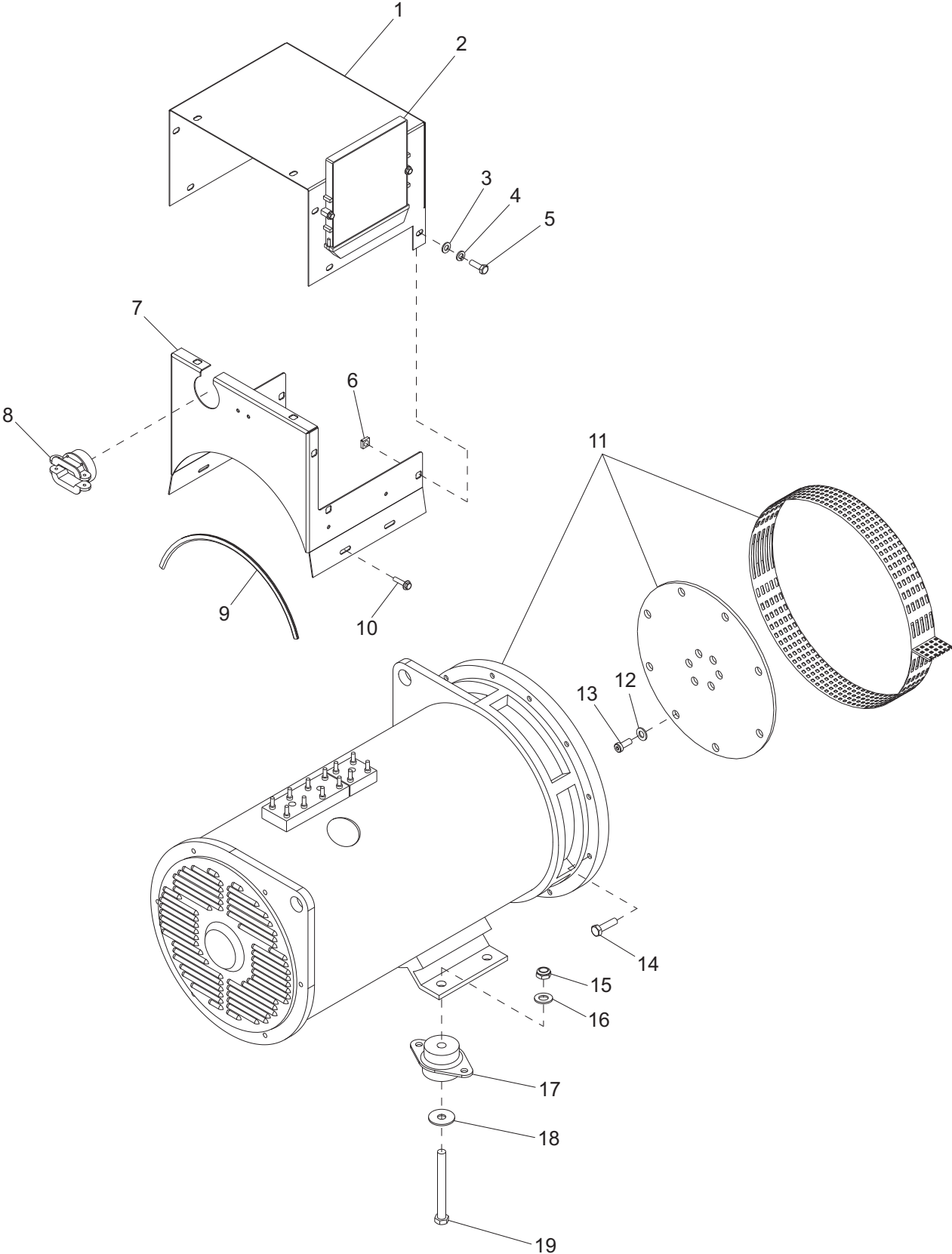
CLUTCHED FAN ASSEMBLY



CLUTCHED FAN ASSEMBLY - MMG55FHDCAN, MMG55FHDCAN6

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	30377	1	Hub, fan clutch mount	
2	60165	6	Screw, M8-1.25 x 16 std hex, G10.9	
3	60166	6	Washer, M8 flat	
4	30024	1	Fan, engine - 20 in	
5	30023	1	Clutch, fan	
6	60616	3	Screw, .312-18 x .750 sflg hex, G5	
7	30783B	1	Bracket, clutched fan	
8	60095	3	Nut, .312-18 sflg	
9	60177	4	Screw, M10-1.50 x 30 std hex, G10.9	
10	60026	4	Washer, M10 split lock	
--	66745	1	Harness, clutch fan - 20 in	
--	65049	1	Relay, 12V 30/40A NO - w/diode	
--	31024	1	Decal, relay labeling	
--	30370	1	Assembly, clutched fan - 20 in	

GENERATOR ASSEMBLY



GENERATOR ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	26432B	1	Panel, gen box - cover	
2	--	1	Electronic control module (ECU)	For replacement part contact Generac Technical Support or John Deere Technical Support.
3	60119	8	Washer, .312 flat .875/.070	
4	60271	8	Washer, .312 split lock	
5	60168	8	Screw, .312-18 x .750 std hex, G5	
6	15425	8	Nut, .312-18 cage	
7	26431B	1	Panel, gen box - lower	
8	65788	1	Strain relief - 2.00 Romex	
9	19046	1	Seal, generator box	
10	63290	4	Screw, .250-20 x .250 sflg hex, G5	
11	24160	1	Generator, 286PSL1701	MMG55FHD & CAN
	34215	1	Generator, 285PSL5620	MMG55FHDCAN6 only
12	60698	8	Washer, .375 flat .875/.040, SS	
13	60717	8	Screw, .375-16 x .750 soc hex	
14	60055	12	Screw, M10-1.50 x 35 std hex, G10.9	
15	62221	2	Nut, .500-13 nylock, G5	
16	60416	2	Washer, .500 flat 1.375/.090	
17	22788	2	Isolator, rubber	
18	18085	2	Washer, .510 snub 2.0/.130	
19	61094	2	Screw, .500-13 x 3.50 std hex, G8	

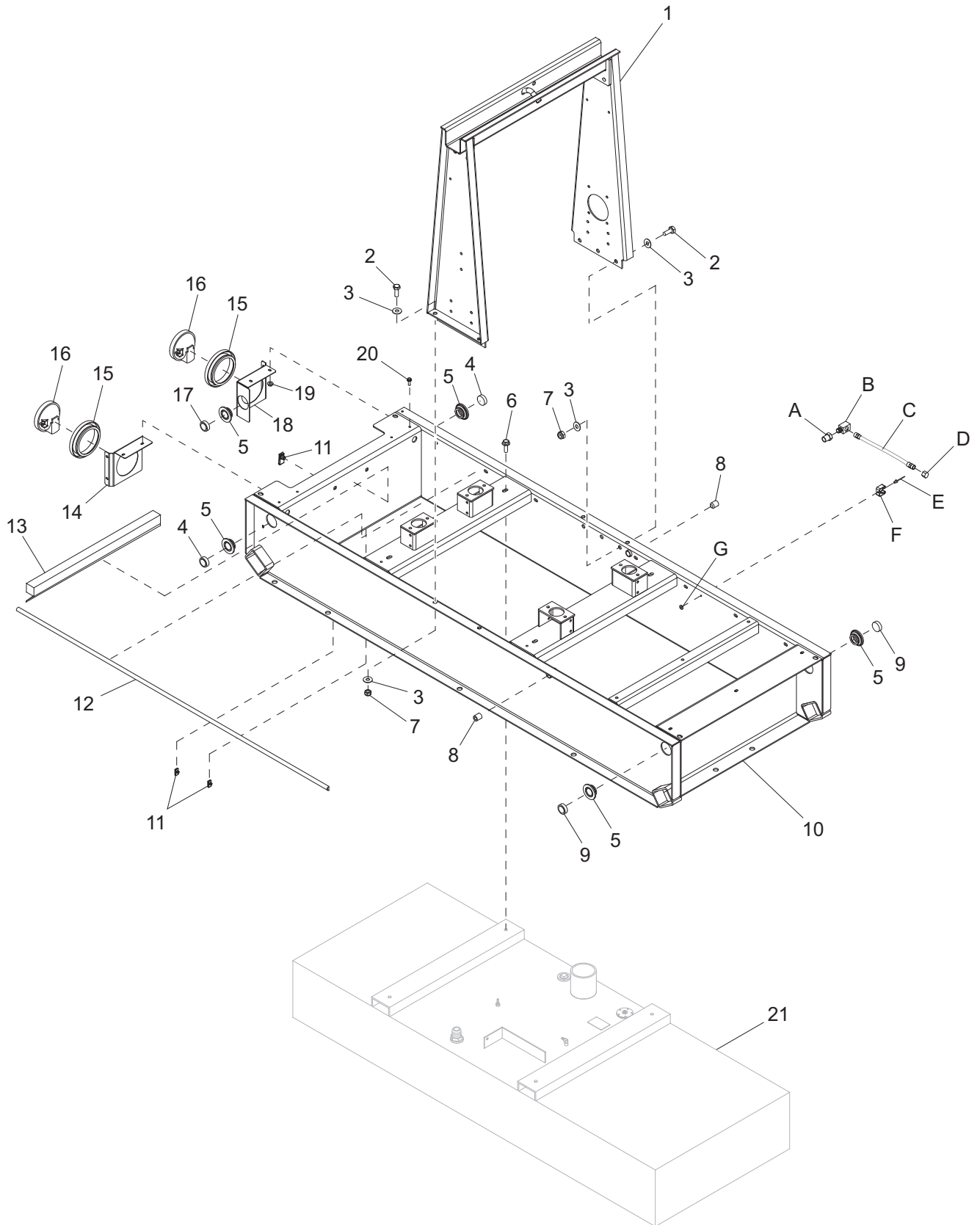
OPTIONAL FEATURES

Super Start:

--	24161	1	Generator, 287PSL1702
----	-------	---	-----------------------

Note: Engine and generator parts used in all Generac Mobile Products, LLC equipment carry the Original Equipment Manufacturer (OEM) warranty unless otherwise stated. OEM warranty parts must be purchased through an OEM dealer. Please contact Generac Mobile Products, LLC with questions.

SKID ASSEMBLY



SKID ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	Page 42	1	Assembly, lift structure	
2	60388	10	Screw, .500-13 x 1.50 std hex, G5	
3	60309	20	Washer, .500 flat 1.060/.090	
4	66703	2	Light, clearance - 2.0 in. red, LED	
5	66394	5	Grommet, rubber 2.0 in	
6	60175	4	Screw, .250-20 x .500 sflg hex, G5	
7	62221	10	Nut, .500-13 nylock, G5	
8	18394	2	Fitting, plug - .500NPT x internal hex	
9	66702	2	Light, clearance - 2.0 in. amber, LED	
10	29580B	1	Weldment, skid	
11	61147	2	Nut, .312-18 U-clip, G5	
12	50358	13.42 ft	Seal, rubber - bubble type	
13	26395	1	Foam, tank sealing	
14	29673B	1	Bracket, rear light right side	
15	10221	2	Grommet, rear light, rubber 4.5 in	
16	66701	2	Light, rear tail/turn round - LED	
17	66704	2	Light, utility - 2.0 in. clear, LED	
18	29674B	1	Bracket, rear light left side	
19	60161	8	Nut, .250-20 sflg, G5	
20	60479	8	Screw, .250-20 x 1.0 sflg hex, G5	
21	Page 64	1	Tank, fuel - 78 gal. double wall	

OPTIONAL FEATURES

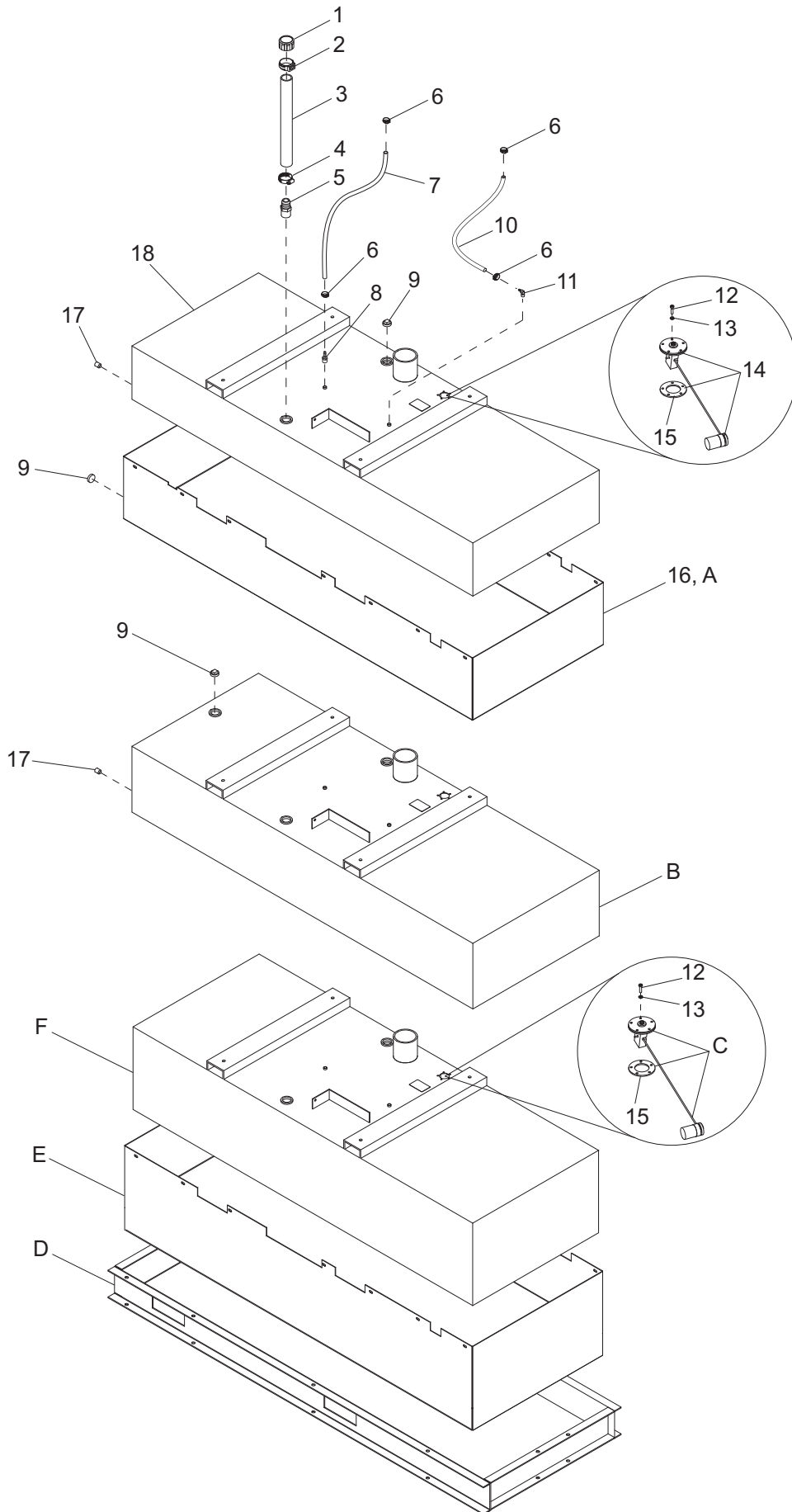
Oil Drain (tandem tow):

A	22570	1	Fitting, strt - .500MNPT x .375FNPT
B	15396	1	Fitting, 90° - .375MNPT x .375FNPT, brass
C	19168	1	Hose assembly, radiator drain, .375 x 20
D	19300	1	Fitting, pipe, .375 hex
E	60231	1	Rivet, .188 dia. x .375 to .500 grip
F	19041	1	Clip, spring holder
G	60237	1	Washer, #10 flat .495/.036

Incandescent Lights:

--	66396	2	Light, clearance - 2.0 in. amber
--	66397	2	Light, clearance - 2.0 in. red
--	66395	1	Light, utility, 2.0 in. clear
--	10220	2	Light, rear tail/turn round

FUEL TANK ASSEMBLY



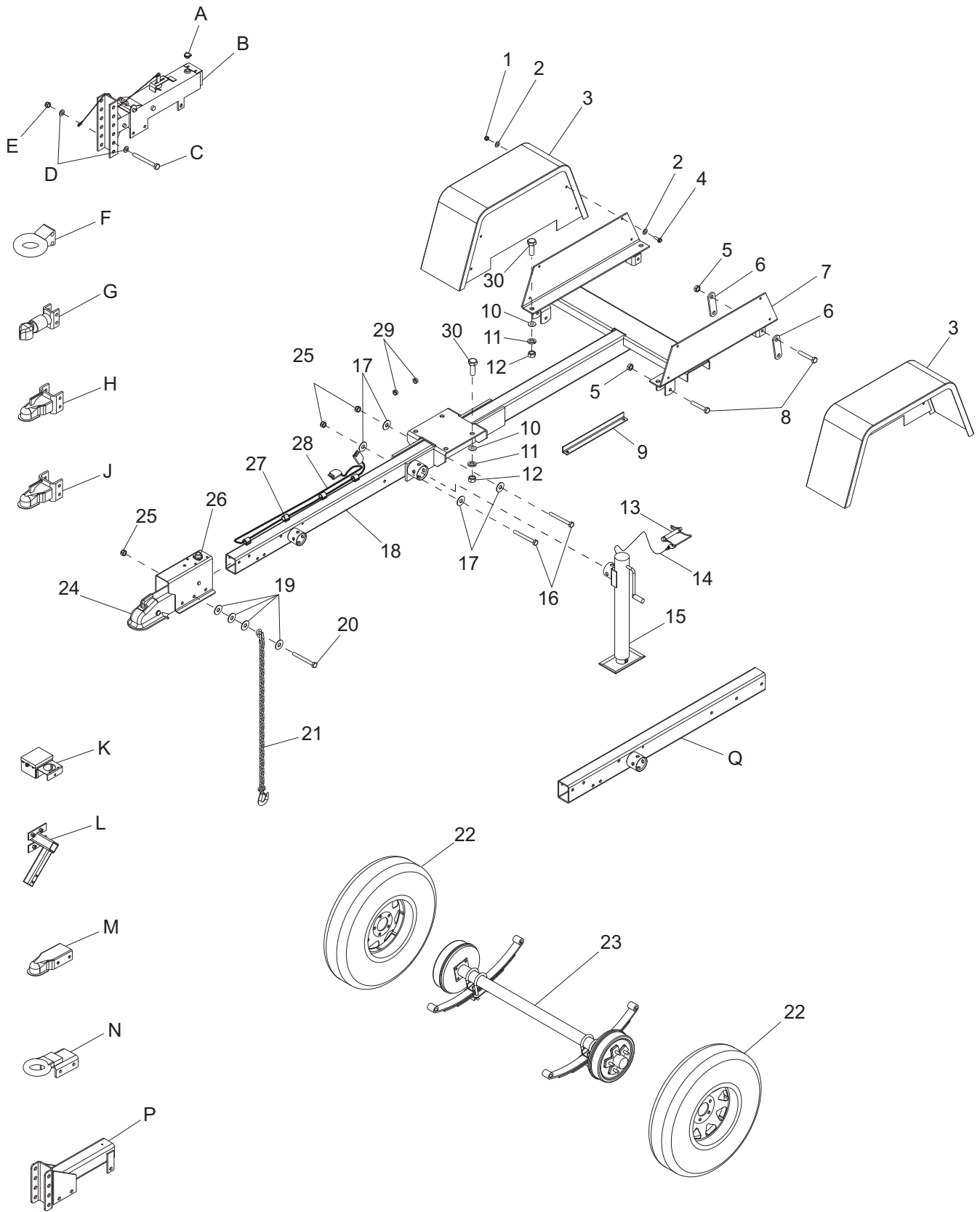
FUEL TANK ASSEMBLY

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	26379	1	Vent, plastic fuel, 1.00 ID	
2	62040	1	Clamp, hose - 1.50 fuel hose, crimp style	
3	50019	2.83 ft	Hose, fuel - 1.00, SAE 20R3	
4	19338	1	Clamp, hose - SAE 016 (.68-1.50)	
5	21451	1	Fitting, strt - 1.0MNPT x 1.0 barb, galv	
6	60777	4	Clamp, hose - .312 fuel hose, crimp style	
7	50018	3.00 ft	Hose, fuel - .312 ID, 50 psi, SAE 30R7	
8	15142	1	Fitting, strt - .250NPT x .312 barb	
9	65636	1	Fitting, plug - 1.00 NPT flush mount w/hex soc	
10	50018	2.50 ft	Hose, fuel - .312 ID, 50 psi, SAE 30R7	
11	15693	1	Fitting, 90° - .250NPT x .312 barb, brass	
12	60062	5	Screw, 10-32 x .750 pan phil, G2	
13	60252	5	Washer, #10 split lock	
14	20571	1	Sender, fuel - 10-15 in. tank	
15	22323	1	Gasket, fuel sending unit	
16	26100B	1	Pan, 24 hour containment	MMG55FHDCAN & CAN6 only
17	18394	1	Fitting, plug - .500NPT x internal hex	
18	24308B	1	Tank, fuel - 106 gal	

OPTIONAL FEATURES

A	26100B	1	Pan, 24 hour containment	MMG55FHD
B	26406B	1	Tank, fuel - 78 gal. double wall	
C	21206	1	Sender, fuel - 16-24 in - 36 hour run	
D	27628B	1	Skid, fork pocket extension - 36 hour run	
E	26460B	1	Pan, 36 hour containment	
F	26437B	1	Tank, fuel - 160 gallon	

TRAILER ASSEMBLY - SINGLE AXLE



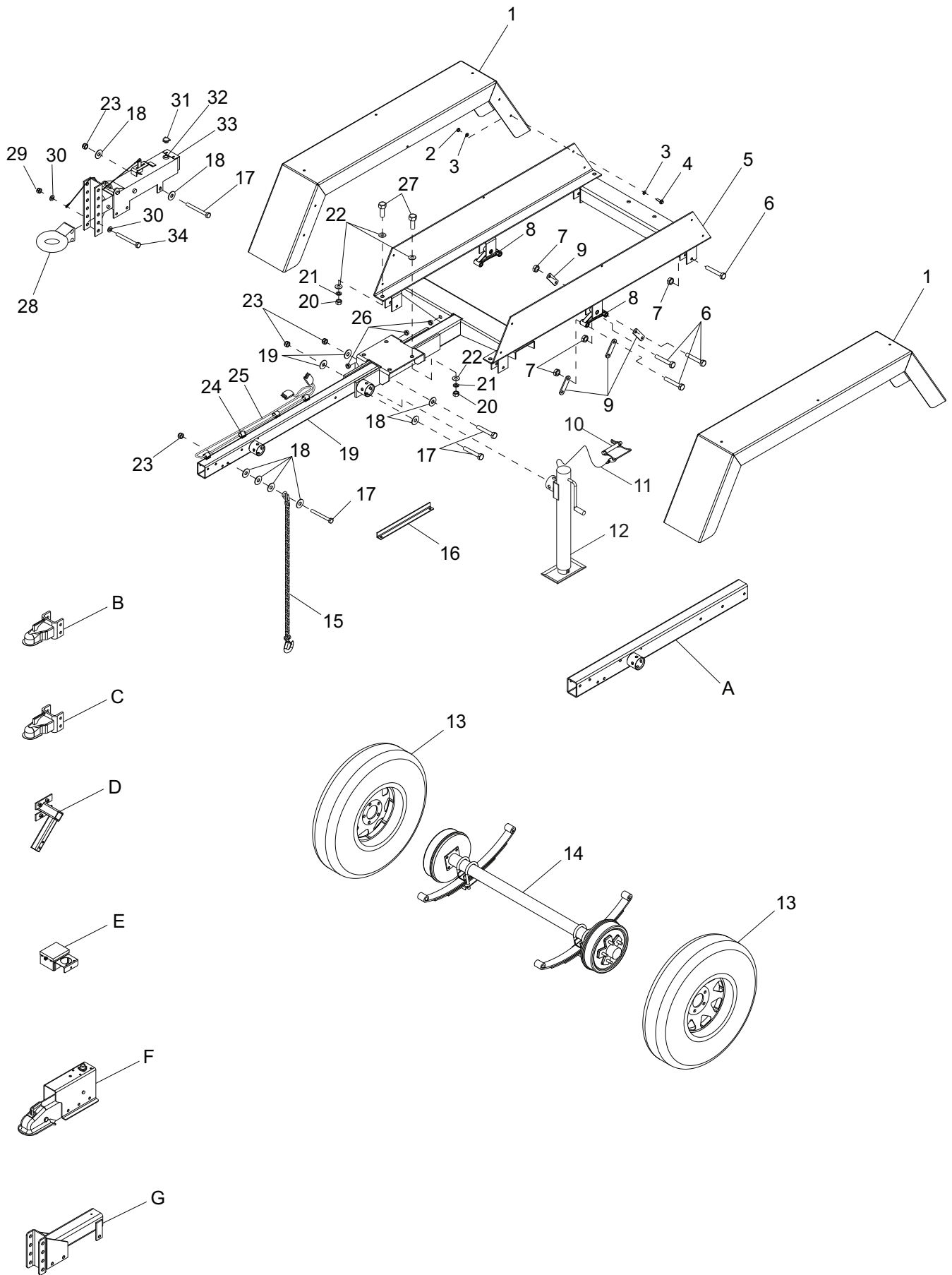
TRAILER ASSEMBLY - SINGLE AXLE

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	60358	8	Nut, .375-16 nylock, G5	
2	60698	16	Washer, .375 flat .875/.040, SS	
3	22743B	2	Fender, single wheel	
4	61036	8	Screw, .375-16 x 1.25 std hex, SS	
5	60504	6	Nut, .562-18 lhex, G5	
6	19637	4	Plate, shackle bracket	
7	24811B	1	Weldment, trailer chassis	
8	60503	6	Screw, shackle, .562-18 x 3.0 std hex, G5	
9	24691B	1	Brace, tongue shipping	
10	60247	6	Washer, .750 flat 2.020/.130	
11	60248	6	Washer, .750 split lock	
12	15293	6	Nut, .750-10 hex, G5	
13	23256	1	Pin, jack - tube mounted	
14	13944	1	Cable, tether 11.5 in. x .06 stnls x .194 ring ends	
15	13050	1	Jack assembly, side wind	
16	61104	3	Screw, .500-13 x 5.50 std hex, G8	
17	60416	6	Washer, .500 flat 1.375/.090	
18	24812B	1	Weldment, flip tongue	
19	60309	4	Washer, .500 flat 1.060/.090	
20	61099	2	Screw, .500-13 x 5.0 std hex, G8	
21	23367	2	Chain, safety	
22	18377	2	Wheel, ST225/75R15	
23	Page 70	1	Assembly, axle	
24	24304	1	Actuator, hydraulic surge brake - 2 in. ball	
25	62221	8	Nut, .500-13 nylock, G5	
26	41762	1	O-ring, 24 mm	
27	61010	7	Clamp, tubing - heavy duty	
28	67856	1	Harness, trailer extension assembly	
29	22340	2	Fitting, bushing - 1.0 OD x .750 ID	
30	60383	6	Screw, .750-10 x 1.50 std hex, G5	

OPTIONAL FEATURES

A	30248	1	Cap, actuator - sealed
B	40529	1	Actuator, hydraulic surge brake - adjustable
C	60239	2	Screw, .625-11 x 5.0 std hex, G5
D	60180	4	Washer, .625 flat 1.750/.10-.16
E	60240	2	Nut, .625-11 nylock, G5
F	19335B	1	Coupler, lunette ring - 3 in. adjustable
G	41795	1	Coupler, 2.31 in. bulldog
H	19519	1	Coupler, 2.31 in. ball
J	19518	1	Coupler, 2 in. ball for adjustment hitch
K	19417	1	Breakaway kit
L	12235B	1	Weldment, spare tire holder
M	15103	1	Coupler, 2 in. ball/3 in. channel
N	11032	1	Weldment, lunette ring - 3 in
P	19379B	1	Weldment, hitch - electric
Q	24824B	1	Weldment, flip tongue- adj. actuator/elec brakes

TRAILER ASSEMBLY - TANDEM AXLE



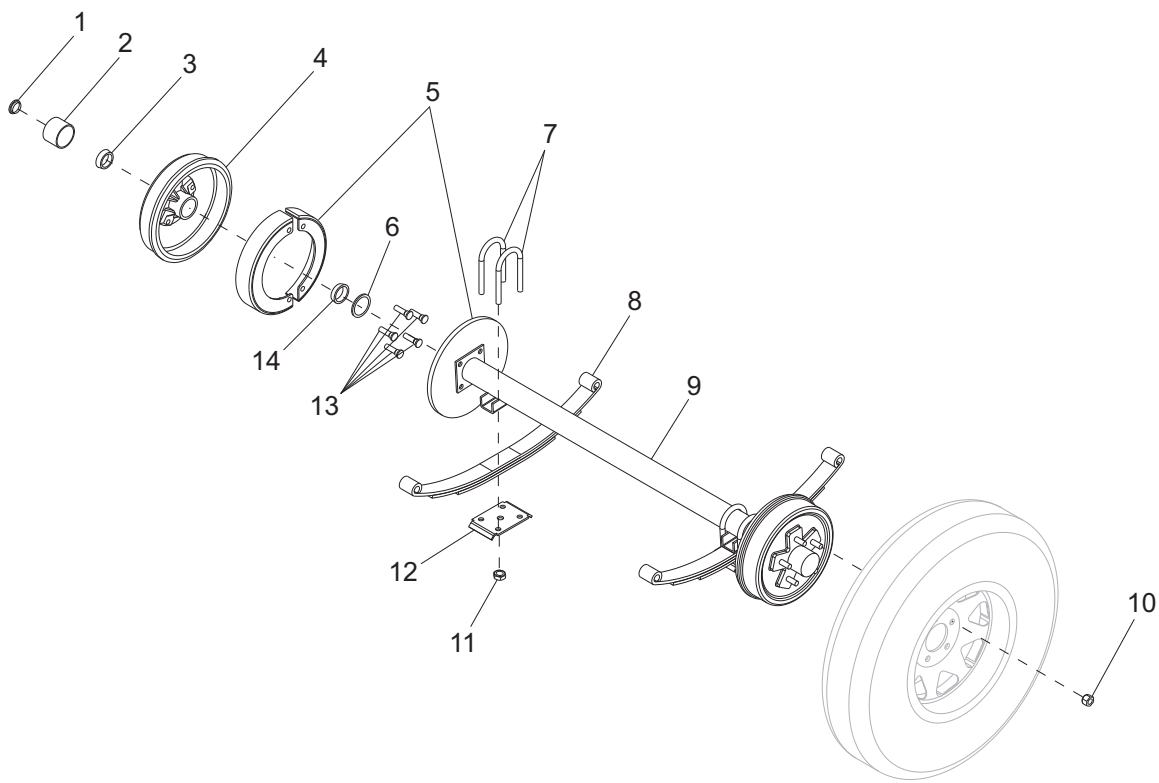
TRAILER ASSEMBLY - TANDEM AXLE

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	22976B	2	Weldment, fender - tandem	
2	60140	10	Nut, .375-16 hex, G5	
3	60386	20	Washer, .375 flat .993/.064	
4	60179	10	Screw, .375-16 x .750 std hex, G8	
5	24789B	1	Weldment, trailer	
6	60503	14	Screw, shackle, .562-18 x 3.0 std hex, G5	
7	60504	14	Nut, .562-18 lhex, G5	
8	40545	2	Equalizer, tandem axle	
9	19637	8	Plate, shackle bracket	
10	23256	1	Pin, jack - tube mounted	
11	13944	1	Cable, tether 11.5 in. x .06 stnls x .194 ring ends	
12	13050	1	Assy, jack, side wind	
13	18377	2	Wheel, ST225/75R15	
14	<i>Page 70</i>	1	Assembly, axle	
15	23367	2	Chain, safety	
16	24691B	1	Brace, tongue shipping	
17	60659	7	Screw, .500-13 x 5.0 std hex, G5	
18	60416	4	Washer, .500 flat 1.375/.090	
19	24824B	1	Weldment, flip tongue	
20	15293	6	Nut, .750-10 hex, G5	
21	60248	6	Washer, .750 split lock	
22	60247	12	Washer, .750 flat 2.020/.130	
23	62221	5	Nut, .500-13 nylock, G5	
24	16143	5	Clamp, tubing - .500	
25	67856	1	Harness, trailer extension assembly	
--	27976	1	Harness, trailer - small flip	
26	22340	4	Fitting, bushing, 1.00 OD x .75 ID	
27	60383	6	Screw, .750-10 x 1.50 std hex, G5	
28	19335B	1	Coupler, lunette ring - 3.0 ID	
29	60240	2	Nut, .625-11 nylock, G5	
30	60180	4	Washer, .625 flat 1.750/.10-.16	
31	30248	1	Cap, actuator - sealed	
32	41762	1	O-ring, 24 mm	
33	40529	1	Actuator, hydraulic surge brake - adjustable	
34	60239	2	Screw, .625-11 x 5.0 std hex, G5	

OPTIONAL FEATURES

A	24812B	1	Weldment, flip tongue - non-adj. actuator
B	19518	1	Coupler, 2.00 ball
C	19519	1	Coupler, 2.31 ball
D	12235B	1	Weldment, spare tire holder
E	19417	1	Breakaway kit
F	24304	1	Actuator, hydraulic surge brake
G	19379B	1	Weldment, hitch elec - 4 pos

AXLE ASSEMBLY



AXLE ASSEMBLY

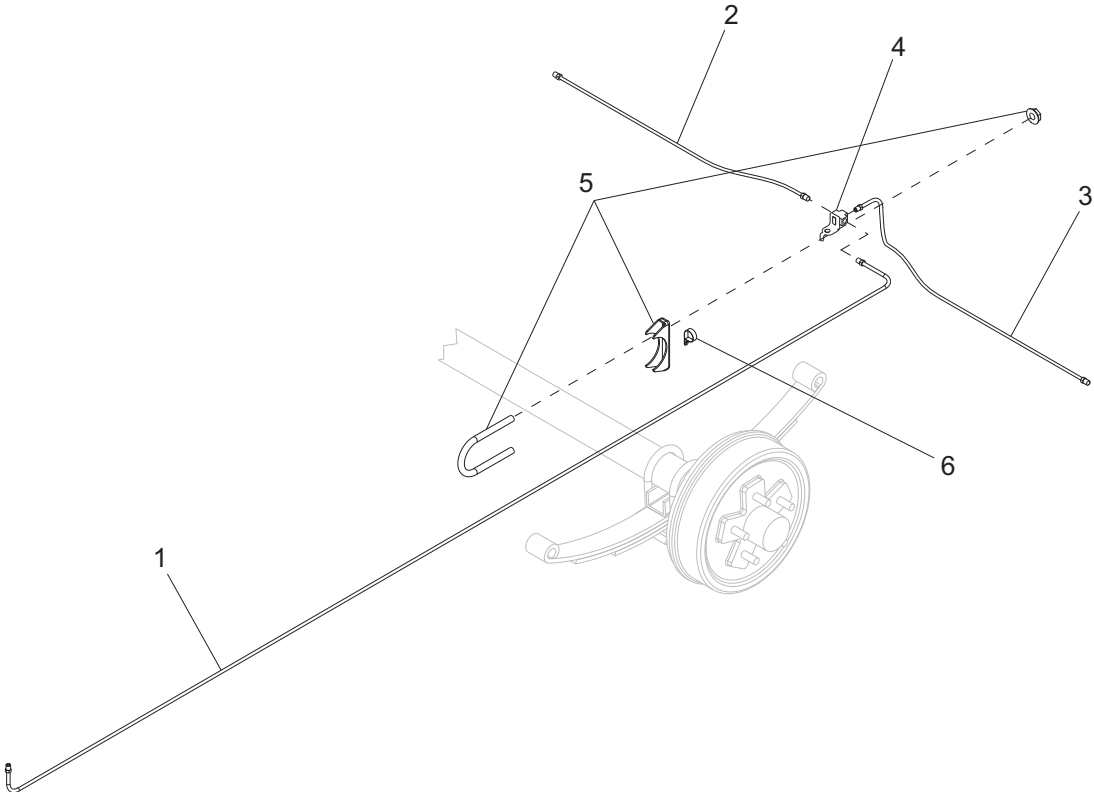
ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	11254	2	Plug, grease cap - for zerk	
2	23170	2	Cap, grease - w/rubber plug	
3	24831	2	Roller bearing - outer	
4	26452	2	Assembly, brake drum	
5	26572	2	Assembly, surge brake - RH	
	26571	2	Assembly, surge brake - LH	
6	24832	2	Bearing seal, axle	
7	40875	4	U-bolt	
8	23912	2	Spring, 5000 lb axle	
9	22877	1	Axle, 5000 lb, hydraulic	
10	60096	12	Nut, .500-20 wheel lug	
11	26441	8	Nut, U-bolt - 1/2-20 plated	
12	40874	2	Tie plate	
13	60963	12	Stud, wheel - .500-20 5000 lb axle	
14	24830	2	Roller bearing - inner	

OPTIONAL FEATURES

Electric Brakes:

--	26574	2	Assembly, electric brake - RH
--	26573	2	Assembly, electric brake- LH
--	22876	1	Axle, 5000 lb, electric

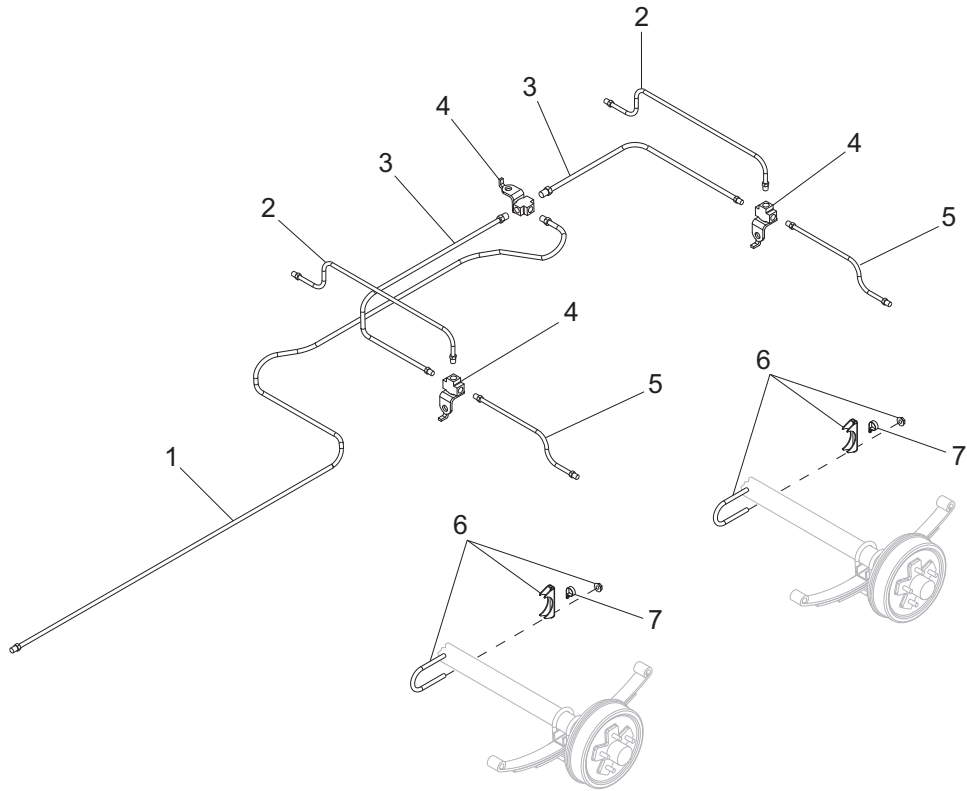
BRAKE LINES - SINGLE AXLE



BRAKE LINES - SINGLE AXLE

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	24688	1	Hose, brake - .188 x 136.00 male/male	
2	40495	1	Line, brake - .188 x 20.0	
3	40494	1	Line, brake - .188 x 30.0	
4	19252	1	Fitting, strt - .188 brake line T, w/bracket	
5	61064	1	Clamp, muffler - 3.00 lt duty	
6	61010	1	Clamp, tubing - .375 hvy duty	

BRAKE LINES - TANDEM AXLE



BRAKE LINES - TANDEM AXLE

ITEM	PART NO.	QTY	DESCRIPTION	NOTES
1	24688	1	Hose, brake - .188 x 136.00 male/male	
2	40494	2	Line, brake - .188 x 30.00	
3	40817	2	Hose, brake - .188 x 33.00 male/male	
4	19252	3	Fitting, strt - .188 brake line T, w/bracket	
5	40495	2	Line, brake - .188 x 20.0	
6	61028	2	Clamp, muffler - 2.50 lt duty	
7	61010	2	Clamp, tubing - .375 hvy duty	

RECOMMENDED SPARE PARTS LIST

ENGINE

Alternator	26270
Belt, fan	29489
Cap, fuel fill	23707
Cap, oil fill/dipstick	29486
Cap, overflow jug	19714
Cap, radiator	19219
Element, air filter	22874
Filter, fuel set	29488
Filter, oil	29487
Filter, oil recirculation	24552
Hose, lower radiator	29690
Hose, upper radiator	24797
Jug, overflow	24952
Sensor, coolant temperature	22690
Sensor, low coolant	65592
Sensor, magnetic pick-up	23099
Sensor, oil pressure	18106
Service kit - standard filter	SK156
Service kit - 2000 hour	SK157
Starter	23105

ELECTRICAL

Breaker, 20A/240V, 1-pole	65738
Breaker, 50A/240V, 2-pole	65739
Breaker, 225A	65452
Controller, eng/gen - programmed (MMG55FHD & MMG55FHDCAN)	66459
Controller, eng/gen - programmed (MMG55FHDCAN6)	67099
Receptacle, 120V/20A GFI	14130
Receptacle, 240V/50A twist-lock	18089
Regulator, voltage	10519
Relay, 12V/70A	66455
Switch, E-stop assembly	22550
Switch, lockout	18111
Switch, toggle - SPST 20A	25077
Switch, trigger safety	12632
Switch, trigger safety - rear terminals	65830

TRAILER

Chain, safety	23367
Jack assembly, side wind	13050
Light, rear tail/turn	66701

REV: B
PART NO: 29683
06.15.15