

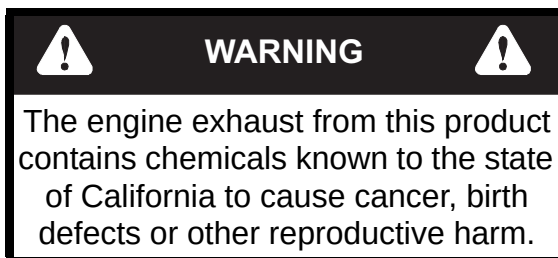
Hustler® Parts Manual



200 South Ridge Road

Hesston, Kansas

67062



NOTICE OF REQUIREMENT OF SPARK ARRESTER MUFFLER

This equipment may create sparks that can start fires around dry vegetation. California Public Resources Code Section 4442.6 provides that it is unlawful to use or operate an internal combustion engine on any forest-covered, brush-covered, or grass-covered land unless the engine is equipped with a spark arrester maintained in effective working order. A spark arrester is a device constructed of nonflammable materials specifically for the purpose of removing and retaining carbon and other flammable particles over 0.0232 of an inch in size from the exhaust flow of an internal combustion engine that uses hydrocarbon fuels or which is qualified and rated by the United States Forest Service. Other states or federal areas may have similar laws. The Operator Should Contact Local Fire Agencies For Laws or Regulations Relating to Fire Prevention Requirements. THIS EQUIPMENT DOES NOT HAVE A SPARK ARRESTER AND YOU SHOULD CONTACT YOUR AUTHORIZED DEALER FOR THE PURCHASE OF A SPARK ARRESTER.

Inspect spark arrester daily; replace every 500 hours or as needed.

The Engine Owner's Manual provides information regarding the U.S. Environmental Protection Agency (EPA) and the California Emission Control Regulation of emission systems, maintenance and warranty.

Keep Engine Owner's Manual with your unit. Should the Engine Owner's Manual become damaged or illegible, replace immediately. Replacements may be ordered per the information found in the Product Information section of the owner's manual.

Federal law and California State law prohibit the following acts or the causing thereof:

1. The removal or rendering inoperative by any person other than for purposes of maintenance, repair, replacement, of any device or element of design incorporated into any equipment for the purposes of emissions control prior to or after its sales or delivery to the ultimate purchaser or while it is in use, or
2. The use of the equipment after such device or element of design has been removed or rendered inoperative by any person.

General Information Page	1
Frame, Engine Guard & Hitch	
Frame	2-1
Engine Guard & Hitch	2-2
Transmissions, Drive Belt, Steering & Brake	
Hydraulic Transmissions (Multi-Page)	3-1
Transmission Service Parts - 605500 & 605501	3-2
Steering & Brake (Multi-Page)	3-3
Steering Cover Assembly	3-4
Steering Box Assembly - 607362 & 607363	3-5
Wheels & Tires	
Wheels & Tires	4-1
Front Wheel Assembly	4-2
SERVICE PARTS - 606745 Front Tire/Wheel	4-3
Drive Wheel Assembly	4-4
Engine, Muffler, Clutch & Fuel System	
Engine, Muffler & Clutch (Multi-Page)	5-1
Engine Service Parts - FX730V	5-2
Fuel System (Multi-Page)	5-3
SERVICE PARTS - 608411 & 608412 Fuel Tanks	5-4
Instrument Panel, Wire Harness, Fenders & Battery	
Instrument Panel & Wire Harness - S/N PRIOR TO 24120832	6-1
Instrument Panel & Wire Harness - S/N 24120832 & HIGHER	6-2
Battery	6-3
Deck, Deck Belt, Blades & Deck Lift	
Service Deck	7-1
Deck Pulleys & Spindles	7-2
SERVICE PARTS - 607208 Spindle	7-3
Deck, Deck Belt & Blades	7-4
Deck Lift & Mounting Hardware (Multi-Page) - Prior To S/N 21106078	7-5
Deck Lift & Mounting Hardware (Multi-Page) - S/N 21106078 & Higher	7-6
Seat & ROPS	
Seat & Footrest (Multi-Page)	8-1
SERVICE PARTS - Seat - 608999	8-2
ROPS	8-3

General Information

Note: When ordering parts, you must use the part number as shown for each part, not the index number. Always give the model and serial number to your parts and service representative.

Note: Items sold in bulk such as seals and hoses are sold by the foot.

Using This Manual

This manual is part of a service package for the Hustler® mowers. Use of this manual in conjunction with other Hustler® mower and component manuals will provide the information necessary to service and maintain Hustler® mowers.

This Parts Manual provides a complete parts listing for the unit. Use this manual when ordering parts. Illustrations used were current at the time of printing, but subsequent production changes may cause your machine to vary slightly in detail. Excel Industries, Inc. reserves the right to redesign and change the machine as deemed necessary, without notification. If a change has been made to your machine which is not reflected in this parts manual, see your authorized dealer for current information and parts.

The Service Manual is a service guide for use by Service Technicians. It provides the necessary information needed to perform normal maintenance requirements on these units.

The Operator's Manual provides fundamental operational information and operational safety that is needed when operating the mower.

The component manuals are furnished by the various manufacturers to be used for the troubleshooting and servicing of their products.

Hardware Description Codes & Abbreviations

The following codes are used throughout this parts manual. Refer to this list when ordering parts.

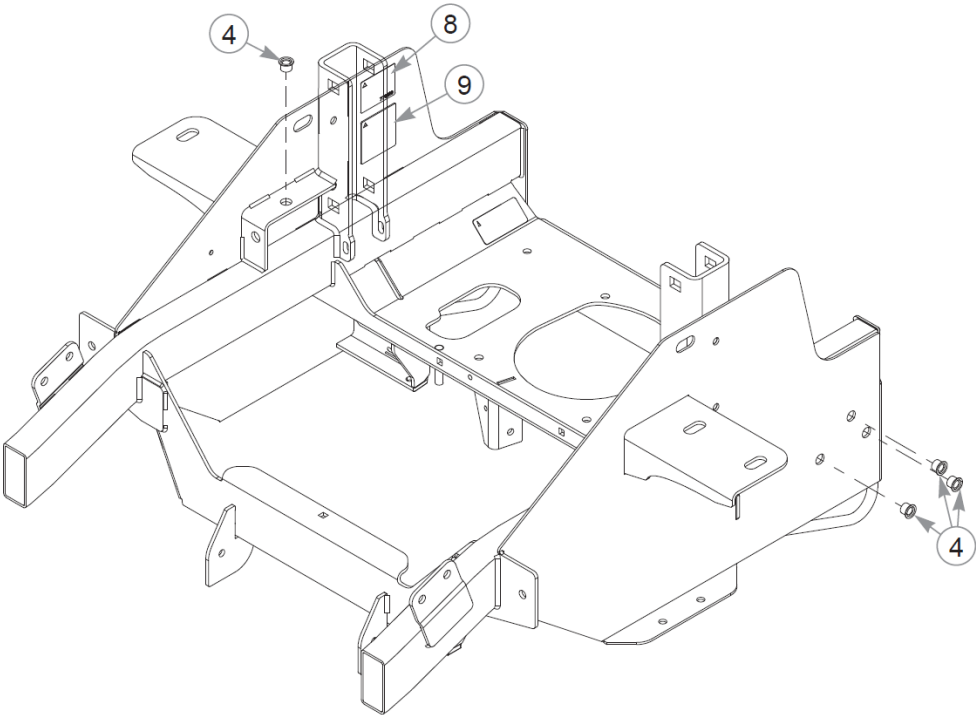
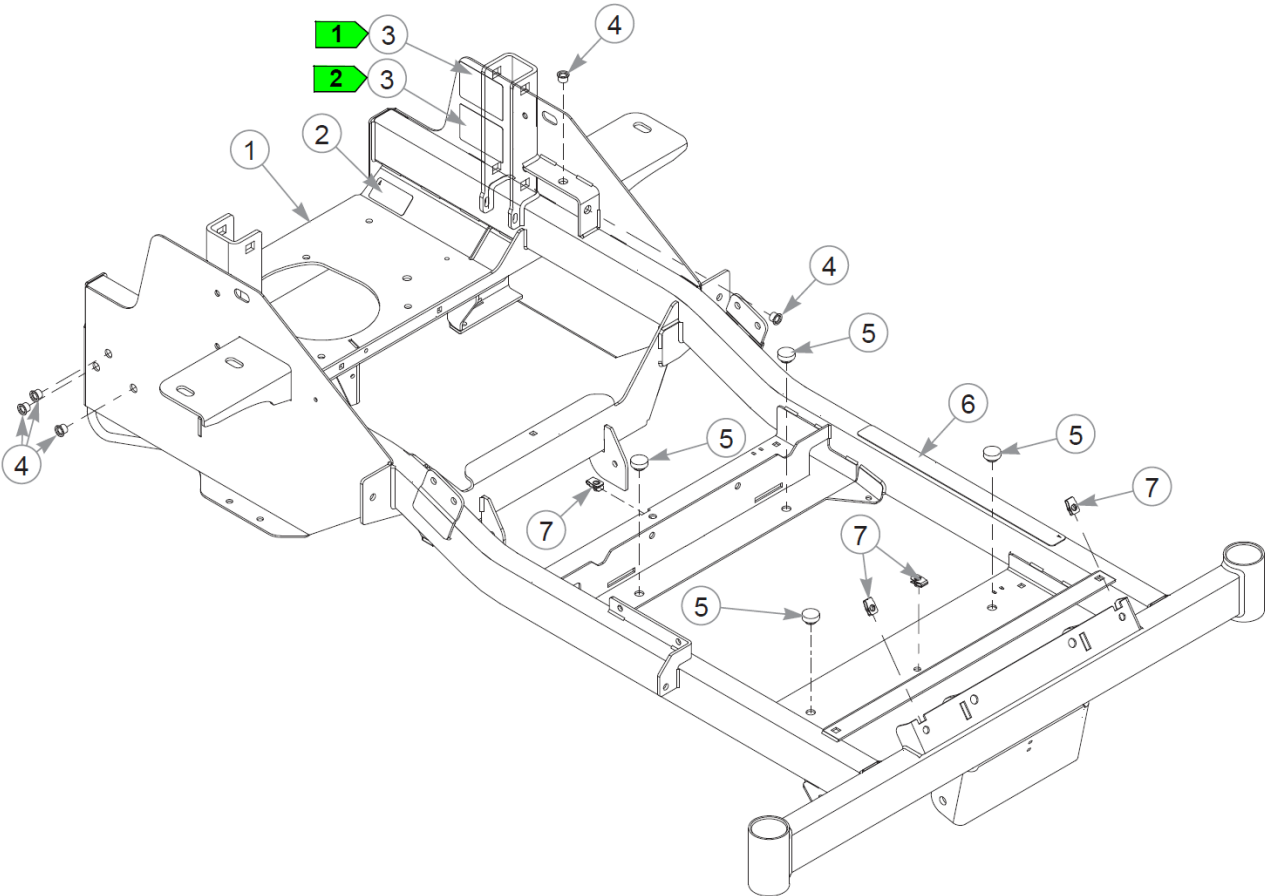
ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION
CB	CARRIAGE BOLT	MB	MACHINE BUSHING
CE	CLEVIS PIN	MS	MACHINE SCREW
CN	CLIP NUT	NT	NUT
CP	COTTER PIN	SC	SELF TAPPING CAP SCREW
CS	CAP SCREW	SH	SOCKET HEAD
CW	CUP WASHER	SB	SHOULDER BOLT
FDRW	FENDER WASHER	SS	SET SCREW
FW	FLAT WASHER	OD	OUTSIDE DIAMETER
HX	HEX HEAD	ID	INSIDE DIAMETER
LW	LOCK WASHER	WN	WELD NUT

Standard Torques

The following chart lists the standard torque values for the threaded fasteners found in this manual. Torque all cap screws, nuts and set screws to these values unless a different torque is shown in the Notes section next to the fastener.

SIZE	FT-LBS	N•M	SIZE	FT-LBS	N•M
.250	8.2	11.1	M3	1	1.3
.312	17	23	M4	2.2	3
.375	30	40	M5	4.5	6.1
.438	48	65	M6	7.7	10.4
.500	73	99	M8	18.5	25
.562	105	143	M10	37	50
.625	145	200	M12	64	87
.750	260	350	M14	80	108.5
.875	420	565	M16	160	215
1.00	625	850	M20	320	435
			M24	555	750

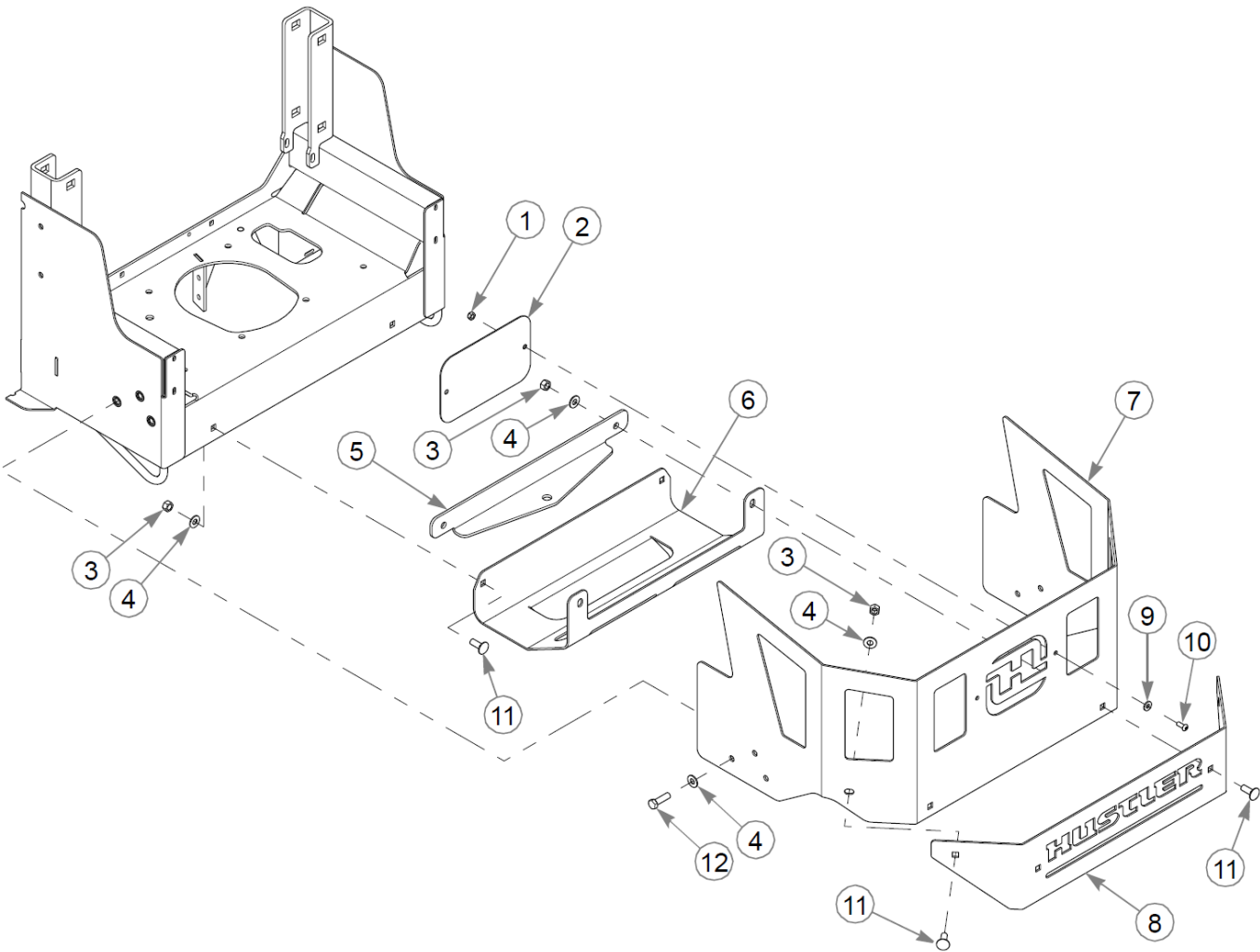
This page intentionally left blank



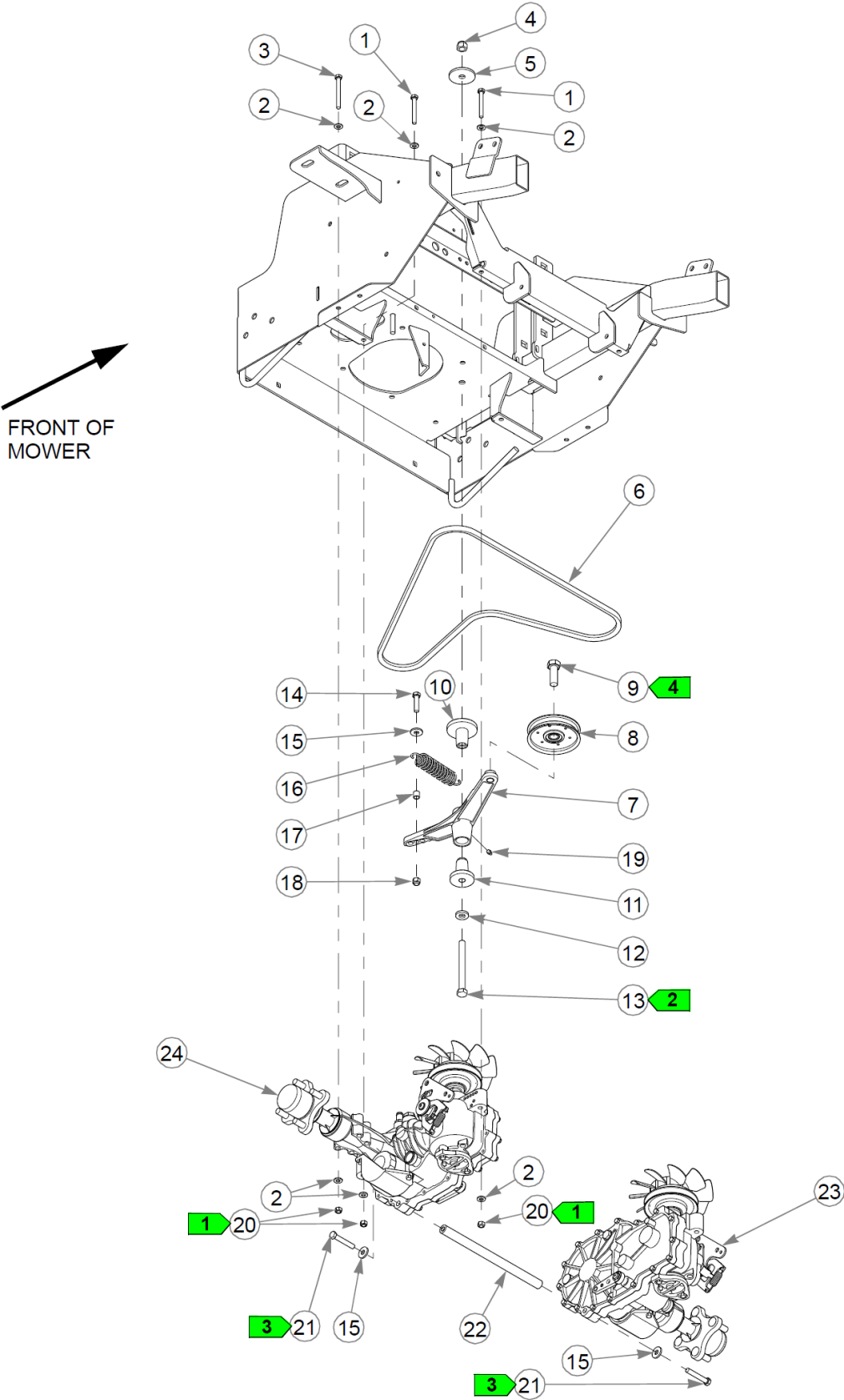
Item	Part No.	Qty	Name
1	556149	1	SVC FRAME
2	602041	2	DECAL, HOT
3		2	SERIAL NUMBER / SPEC. DECAL
4	808493	10	RIVET NUT, 3/8-16 THREA
5	781880	4	BUMPER, .500x 1.00x .31
6	601993	1	DECAL, SAFE OPERATION
7	601982	4	CN .250-20X .150 MAX THK
8	776310	1	DECAL, CE MARK
9	789776CE	1	DBA LIMIT DECAL

Comments for Page: Frame

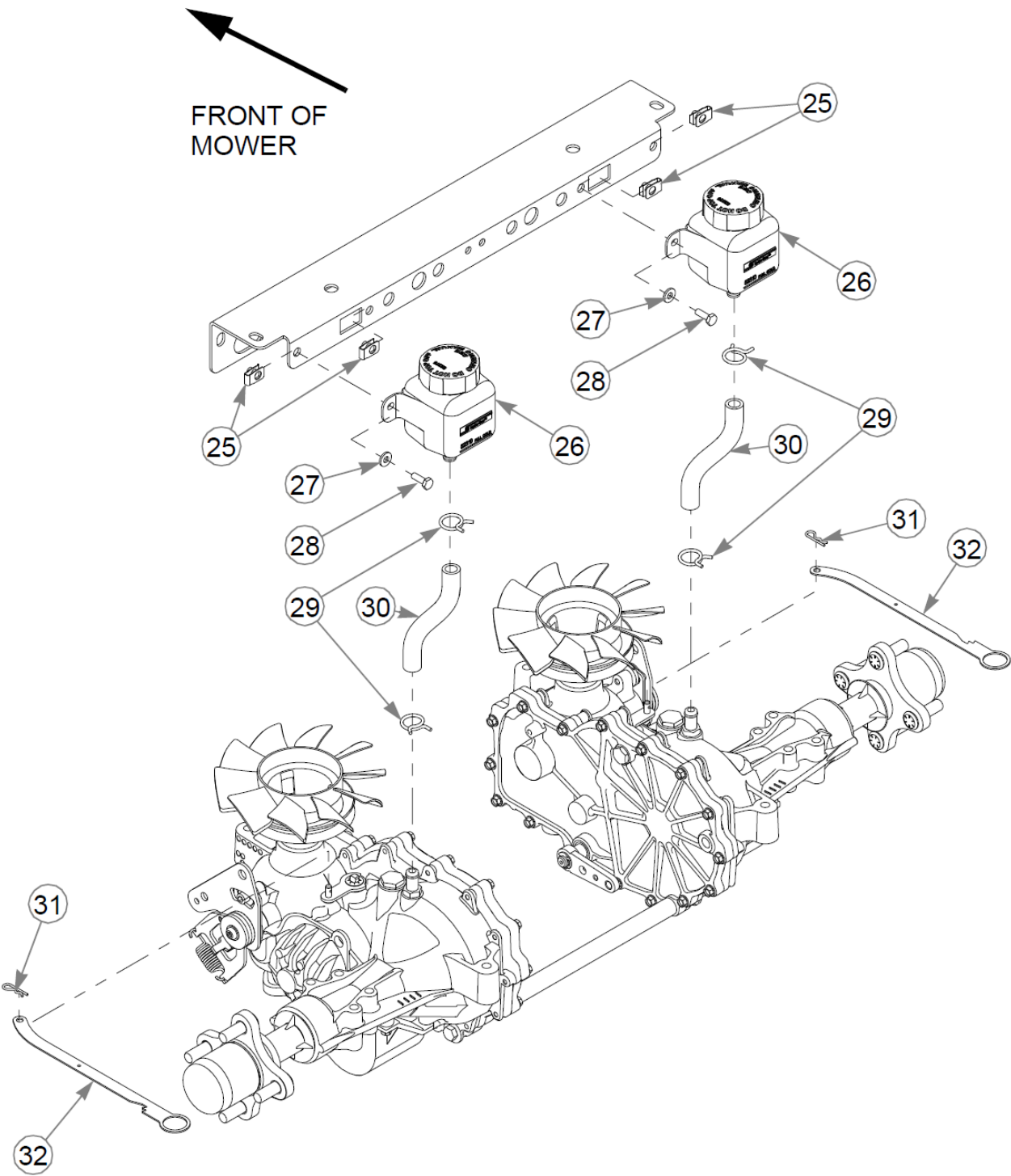
1. Serial number decal. In the event the serial number decal becomes damaged or illegible, please contact your dealer to order a replacement.
2. EPA compliance decal.
3. The frame includes the rivet nuts and decals.



Item	Part No.	Qty	Name
1	068551	2	NT .250-20 HXZY NL
2	128420-6	1	BACKER H LOGO
3	054502	6	NT .375-16HXG5
4	767954	12	FW 0.379X.82X.06 HD ZN
5	128419-6	1	HITCH PLATE
6	128418-6	1	MUFFLER SHIELD
7	128416-1	1	ENGINE GUARD YELLOW
8	128417-6	1	LOGO PLATE
9	605628	2	FW 0.281X.63X.07 ZB
10	608598	2	CS .250-20 X .625 BH TX
11	025395	6	CB .375-16X 1.00 G5 ZN
12	052860	6	CS .375-16X1.25 HX G5 ZN



This page intentionally left blank



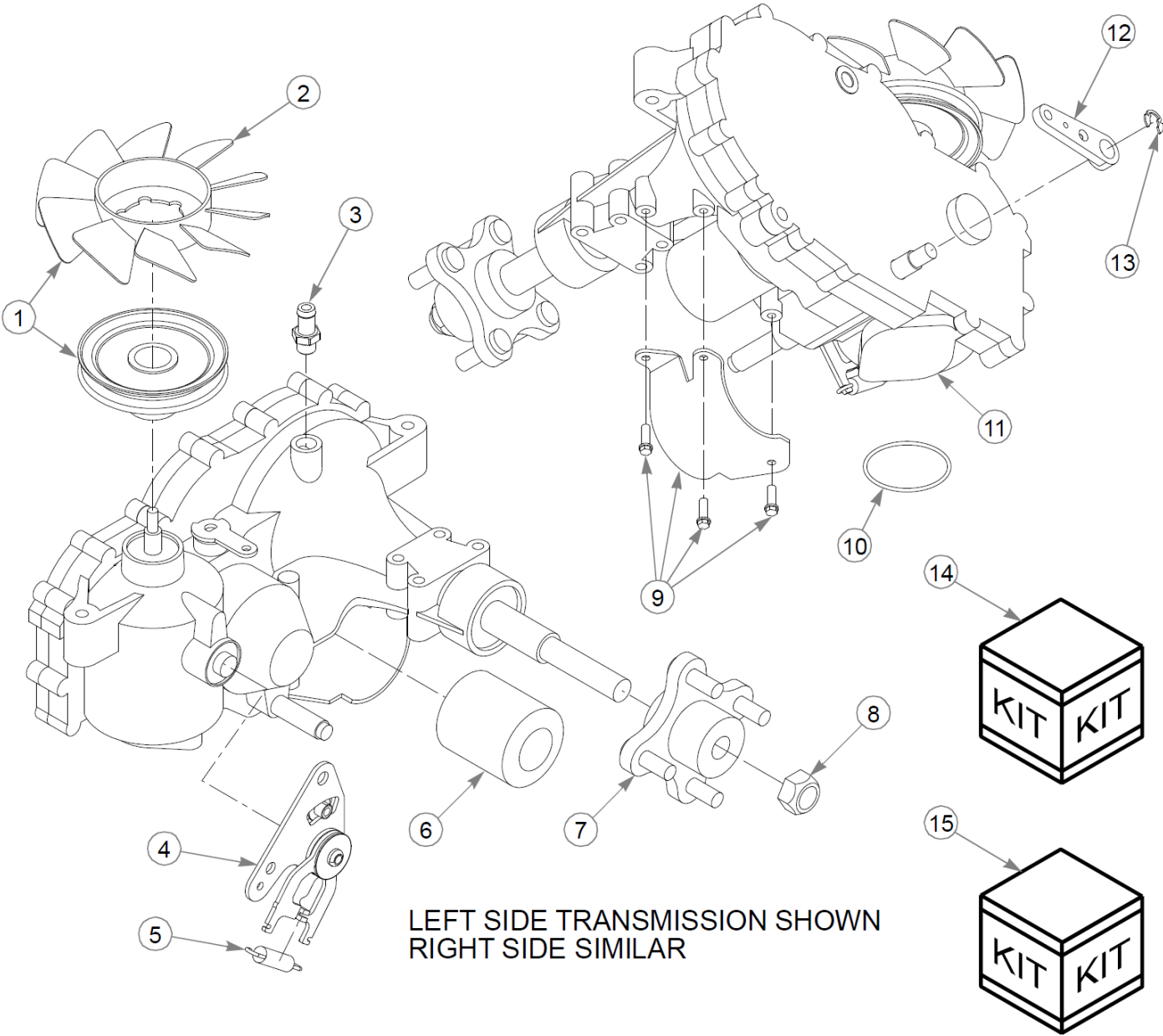
Item	Part No.	Qty	Name
1	710087	4	CS .312-18X2.500HXG5
2	768523	16	FW 0.343SAE
3	043067	4	CS .312-18X3.000HXG5
4	781567	1	NT .500-13NLG5
5	344267	1	FW .510X2.15X.19 ZN
6	605468	1	DRIVE BELT
7	608281	1	TENSIONER, CAST
8	607525	1	PULLEY, IDLER
9	781872	1	CS .625-11X1.250HXG5
10	602880	1	BUSHING, IDLER PIVOT
11	602879	1	BUSHING, IDLER PIVOT
12	767962	1	FW .531 x 1.063 x .175
13	051151	1	CS .500-13X5.000HXG5
14	080655	1	CS .375-16X1.500HXG5
15	712919	3	FW 0.406X1.00X.12 HD ZN
16	036384	1	SPRING 1/4 COIL PL 1.23
17	605481	1	BUSHING
18	086660	1	NT .375-16NLG8
19	015495	1	GREASE FITTING STRAIGHT
20	058776	8	NT .312-18NLG5
21	608241	2	CS .375-16X2.250HXG8
22	600987	1	ZT SPACER TUBE
23	605500	1	ZT3400, 21.04:1
24	605501	1	ZT3400, 21.04:1
25	601982	4	CN .250-20X .150 MAX THK
26	605217	2	RESERVOIR, SINGLE FTNG
27	768515	4	FW 0.281SAE
28	055939	4	CS .250-20X0.75 HX G5 ZN
29	601001	4	SPRING CLAMP, .75" DIA
30	605218	2	OVERFLOW HOSE, FST
31	706549	2	HP0.080X1.190
32	120126	2	LINK, TOW VALVE

Comments for Page: Hydraulic Transmissions (Multi-Page)

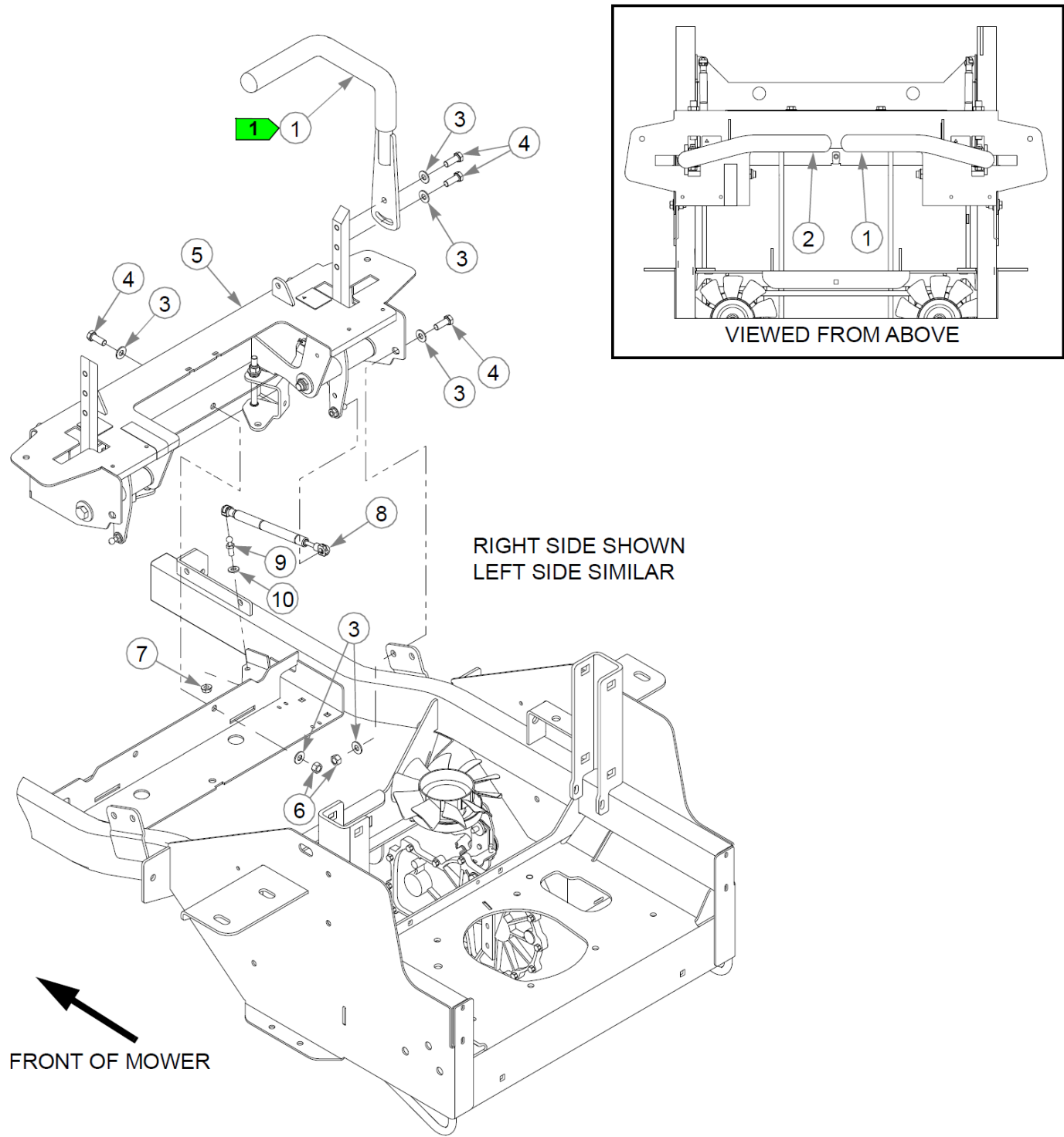
1. Torque to 23 N•m.

2. Torque to 96–102 N•m.
3. Torque to 41 N•m.
4. Torque to 68 N•m.

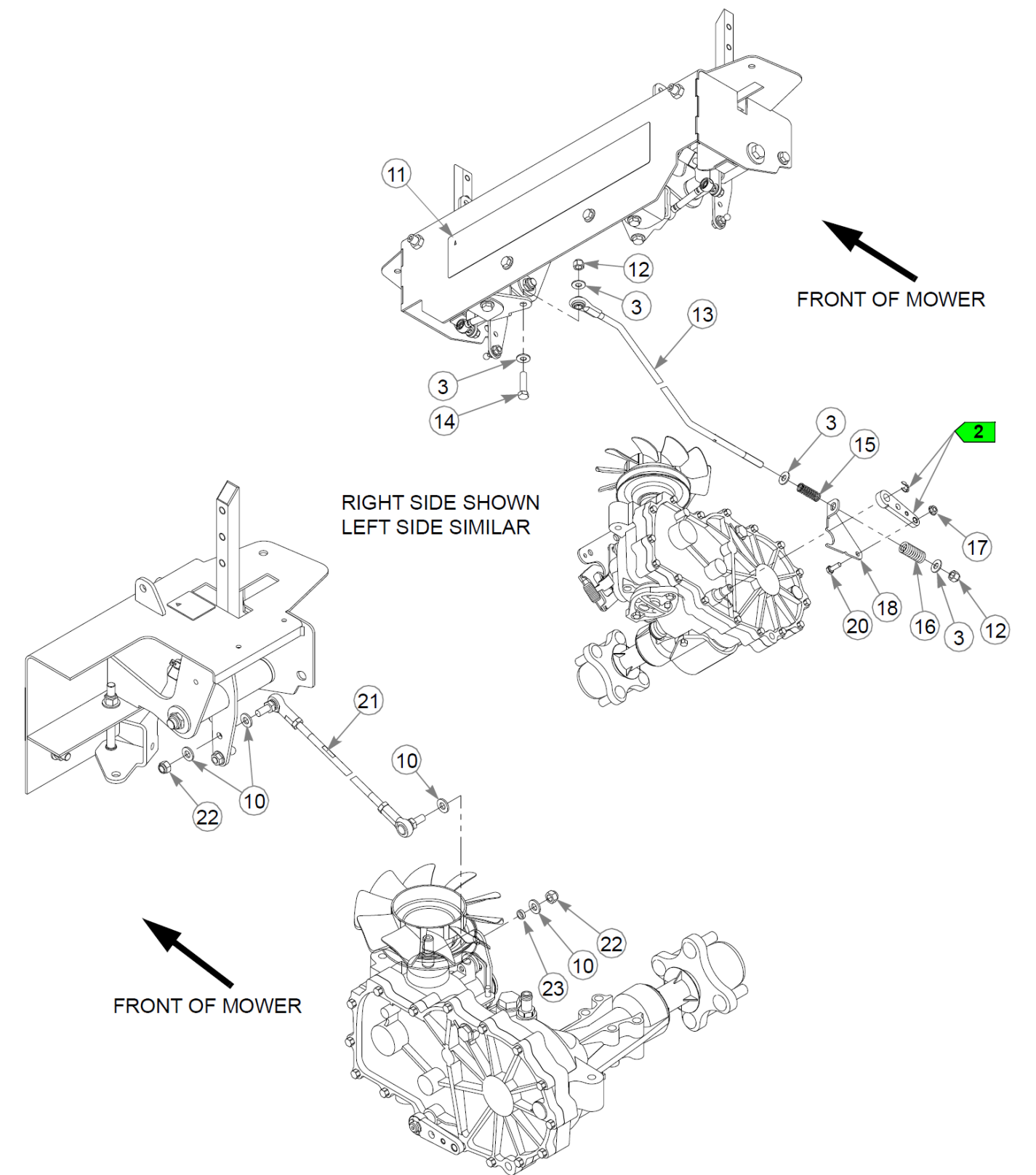
This page intentionally left blank



Item	Part No.	Qty	Name
1	603866	1	FAN/PULLEY KIT
2	607728	1	FAN - 7.0" (10 BLADE)
3	605608	1	FITTING, TRANSMISSION
4	605778	1	RETURN
	605779	1	RETURN
5	604903	1	HG RTN SPRING
6	600976	1	HYDRAULIC OIL FILTER
7	601433	1	KIT, HUB 4 BOLT
Comments for Part Num. 601433			
CUSTOMER SERVICE NOTE: Lug Studs are not sold separately.			
8	788877	1	NUT, H-G ZT HUB
9	600975	1	GUARD, TRANS FILTER
	600974	1	GUARD, TRANS FILTER
10	603223	1	O-RING, ZT28/3100 CHARGE
11	603572	1	COVER, ZT3100 CHRGE PUMP
12	601221	1	ZT2800 BRAKE ARM - 2007
13	600972	1	CLIP, RETAINING
14	606830	1	OIL RETENSION KIT
15	607200	1	SEAL KIT ZT-3400 HYDRO-G



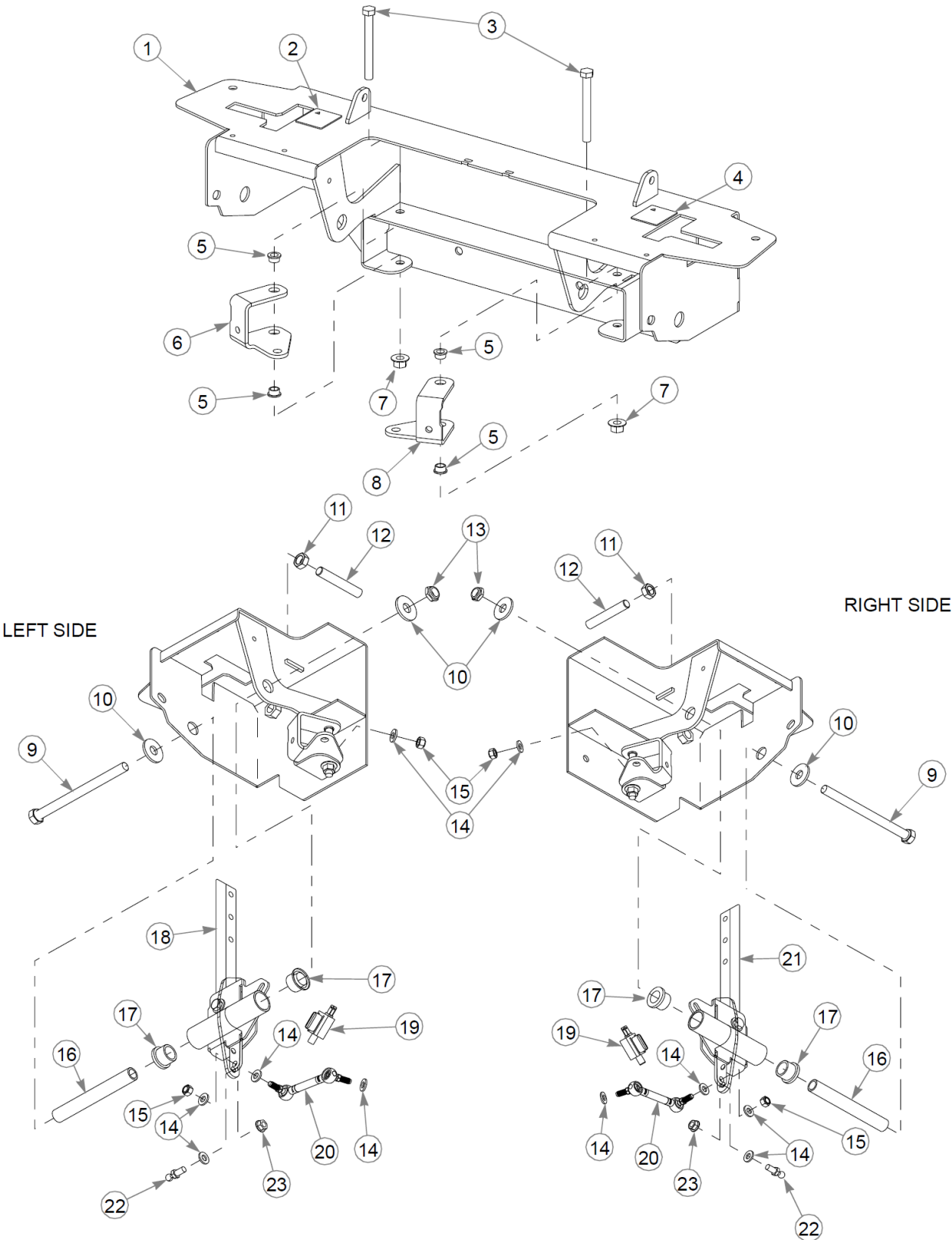
This page intentionally left blank



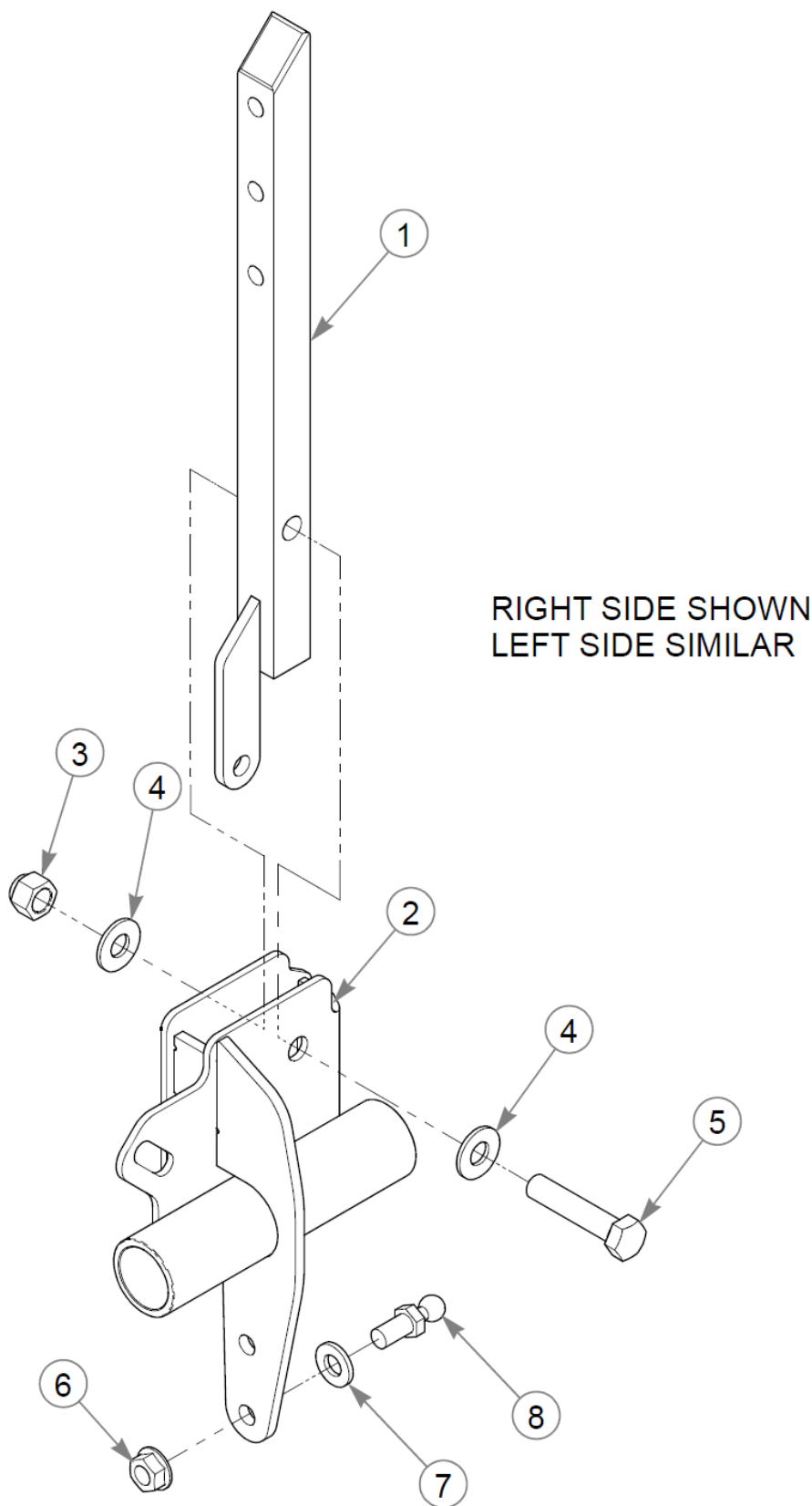
Item	Part No.	Qty	Name
1	605383	1	STEERING BAR W/A, RH
	781260	1	GRIP, STEERING BAR
2	605384	1	STEERING BAR W/A, LH
	781260	1	GRIP, STEERING BAR
3	767954	20	FW 0.379X.82X.06 HD ZN
4	036244	8	CS .375-16X1.00 HX G5 ZN
5		1	REFER TO "STEERING COVER ASSEMBLY"
6	054502	4	NT .375-16HXG5
7	016832	2	NT .312-18FLKG5
8	603983	2	DAMPER
9	781922	2	BALL STUD
10	768523	10	FW 0.343SAE
11	608546	1	DECAL, FASTRAK SDX
12	086660	4	NT .375-16NLG8
13	605145	2	BRAKE ROD ASSEMBLY
14	080655	2	CS .375-16X1.500HXG5
15	601131	2	SPRING, BRAKE ARM RET.
16	601051	2	OVERTRAVEL SPRING
17	016816	2	NT .250-20FLKG5
18	120671	1	BRAKE SPRING LINK, RS
19	120672	1	BRAKE SPRING LINK, LS
20	055939	2	CS .250-20X0.75 HX G5 ZN
21	600981	2	PUMP ROD ASSEMBLY
22	023655	4	NT 0.312-24 NL G8
23	604456	2	SPACER, PUMP ARM

Comments for Page: Steering & Brake (Multi-Page)

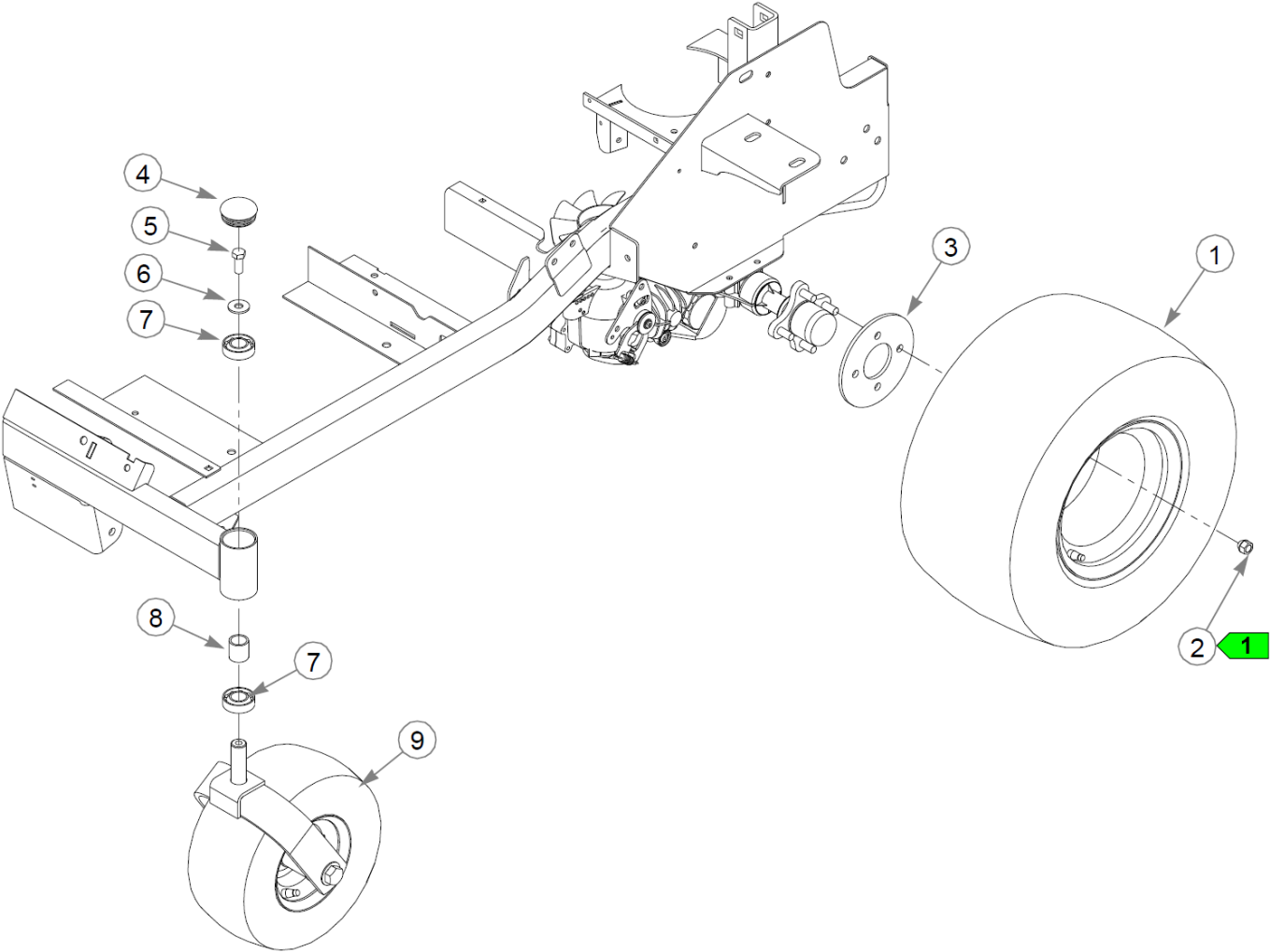
1. The steering arms include the grips.
2. Part of the transmission.



Item	Part No.	Qty	Name
1	556155	1	SVC STEERING COVER
2	785139	1	DECAL, STEERING L.S.
3	005108	2	CS .375-16X3.500HXG5
4	785220	1	DECAL, STEERING R.S.
5	765339	4	BUSHING,IGUS#0608 (FS)
6	124352-1	1	BRAKE BELL CRANK, LS
7	604515	2	NT .375-16 FL NY GF
8	124353-1	1	BRAKE BELL CRANK, RS
9	042630	2	CS .500-13X6.500HXG5
10	712976	4	FW 0.531X1.38X.12 ZN
11	053199	2	NT .500-13JAMG5
12	608555	2	SS .500-13 X 3.0 SH ZN
13	707398	2	NT .500-13 JAM NY LK
14	768523	10	FW 0.343SAE
15	058776	4	NT .312-18NLG5
16	119811	2	SPACER, STEERING
17	608000	4	BUSHING
18	N/A	1	LS STEERING BOX SUB-ASSEMBLY
19	601087	2	SWITCH, PLUNGER N.O.
20	604179	2	BRAKE LINK
21	N/A	1	RS STEERING BOX SUB-ASSEMBLY
22	781922	2	BALL STUD
23	016832	2	NT .312-18FLKG5



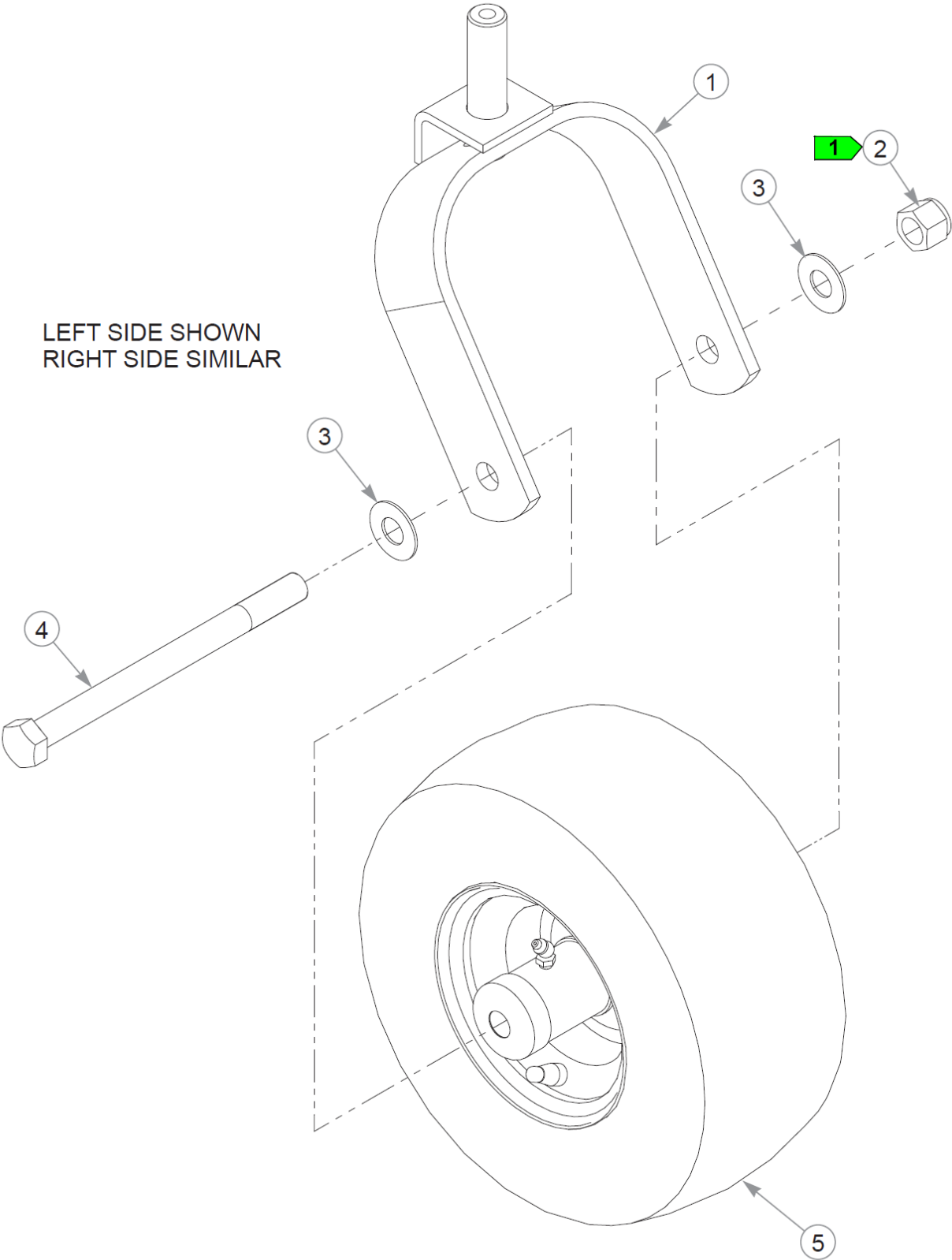
Item	Part No.	Qty	Name
1	119807	1	STEER LEVER W/A
2	607362	1	STEERING BOX S/A, RH
	607363	1	STEERING BOX S/A, LH
3	086660	1	NT .375-16NLG8
4	767954	2	FW 0.379X.82X.06 HD ZN
5	705178	1	CS .375-16X1.750HXG5
6	016832	1	NT .312-18FLKG5
7	768523	1	FW 0.343SAE
8	781922	1	BALL STUD



Item	Part No.	Qty	Name
1	609122	2	TIR/WHL 23X11.00-10 BLK
2	061077	8	WHEEL NUT
3	111875-1	2	BACKUP PLATE, WHEEL
4	607831	2	BEARING CAP
5	705954	2	CS .500-13X1.25 HX G5 ZN
6	712976	2	FW 0.531X1.38X.12 ZN
7	784223	4	BEARING
8	784603	2	SPACER
9		1	LS FRONT TIRE SUB-ASSEMBLY
10		1	RS FRONT TIRE SUB-ASSEMBLY (NOT SHOWN)

Comments for Page: Wheels & Tires

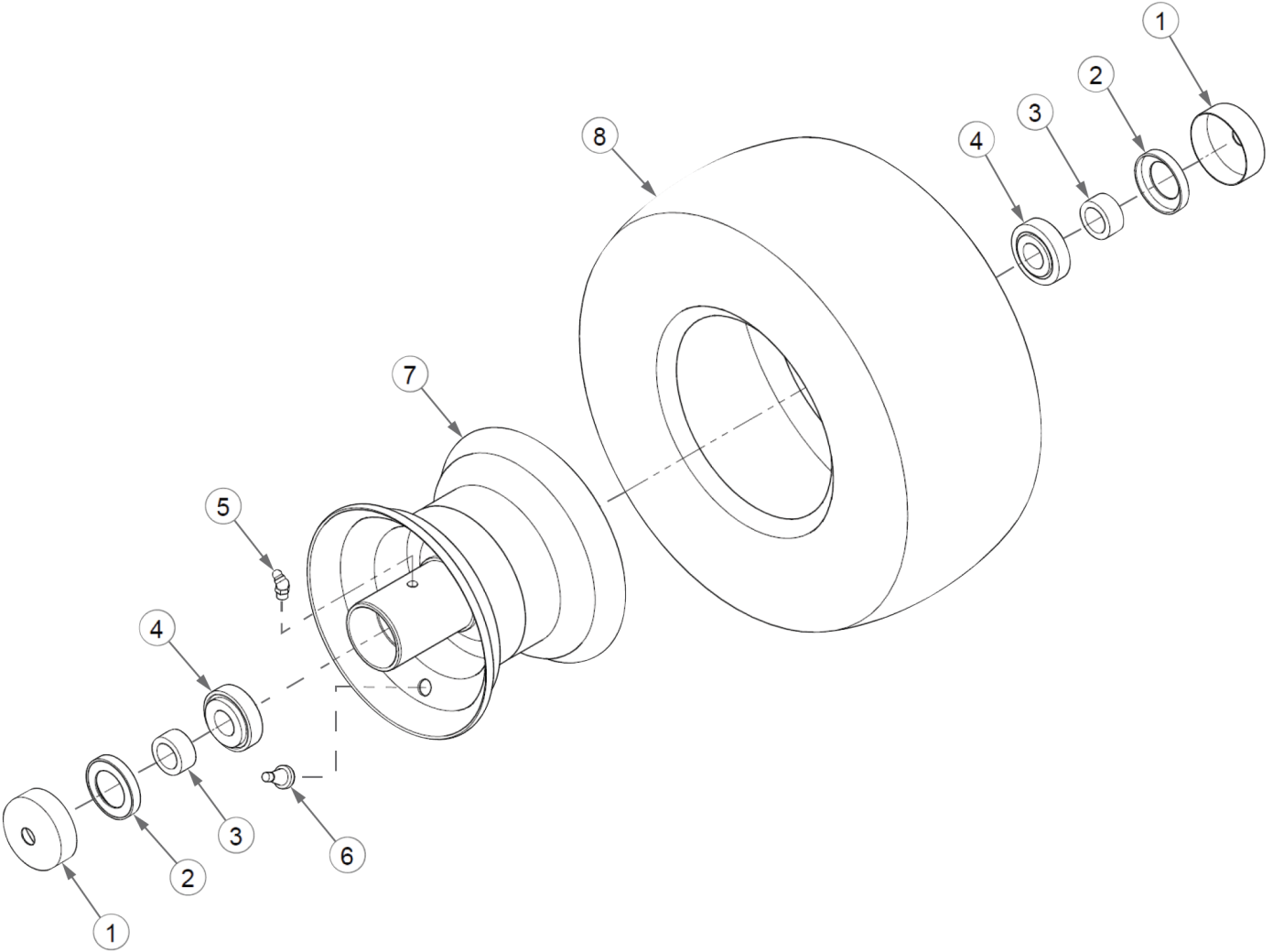
1. Torque to 88–101 N•m.



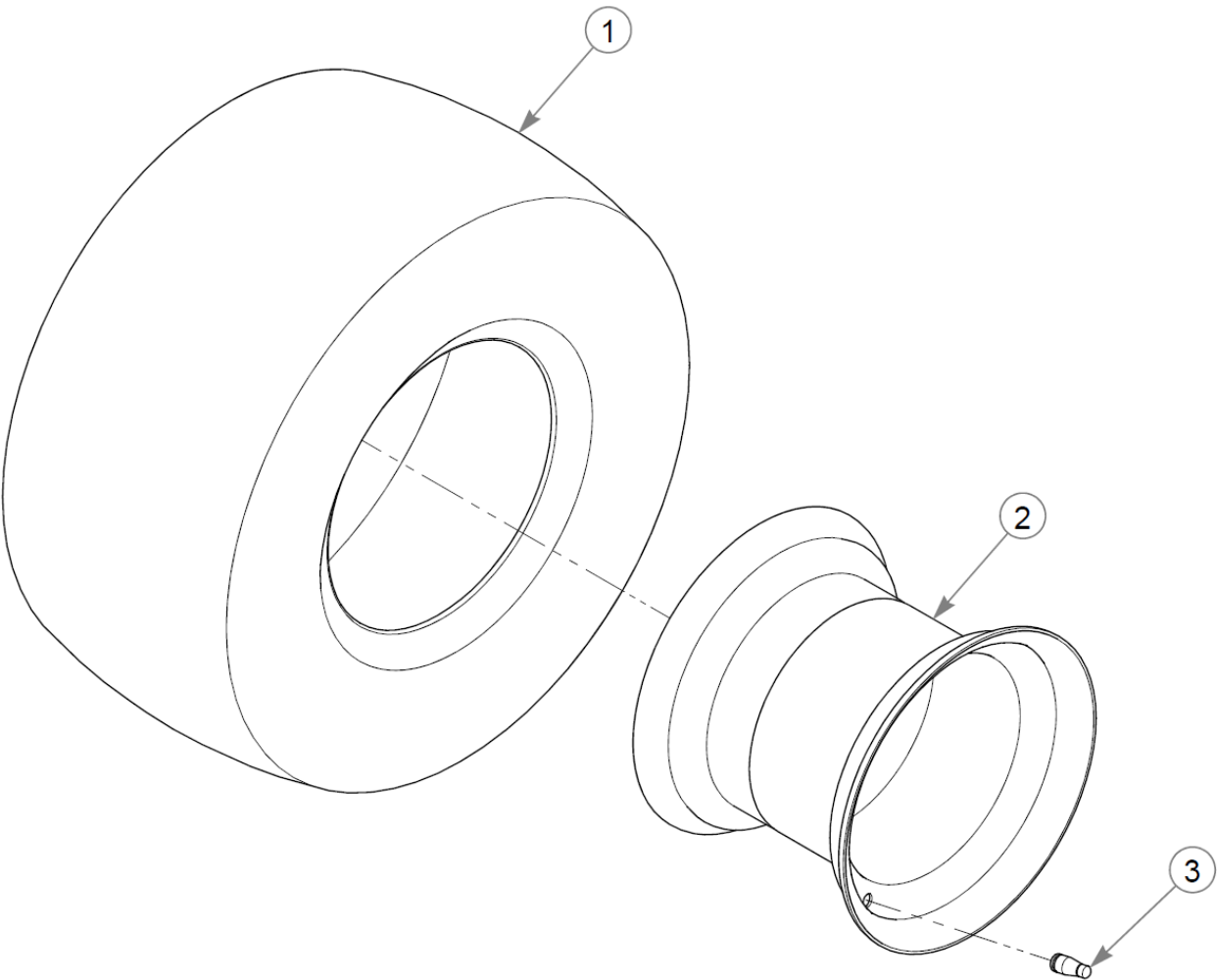
Item	Part No.	Qty	Name
1	604691	1	FORK W/A
2	061101	1	NT .750-10 HX ZN NL GR B
3	025296	2	FW .760X1.63X0.08 ZN
4	041475	1	CS .750-10X9.50 HX G5 ZN
5	606745	1	TIR/WHL 13X6.50-6 BLK

Comments for Page: Front Wheel Assembly

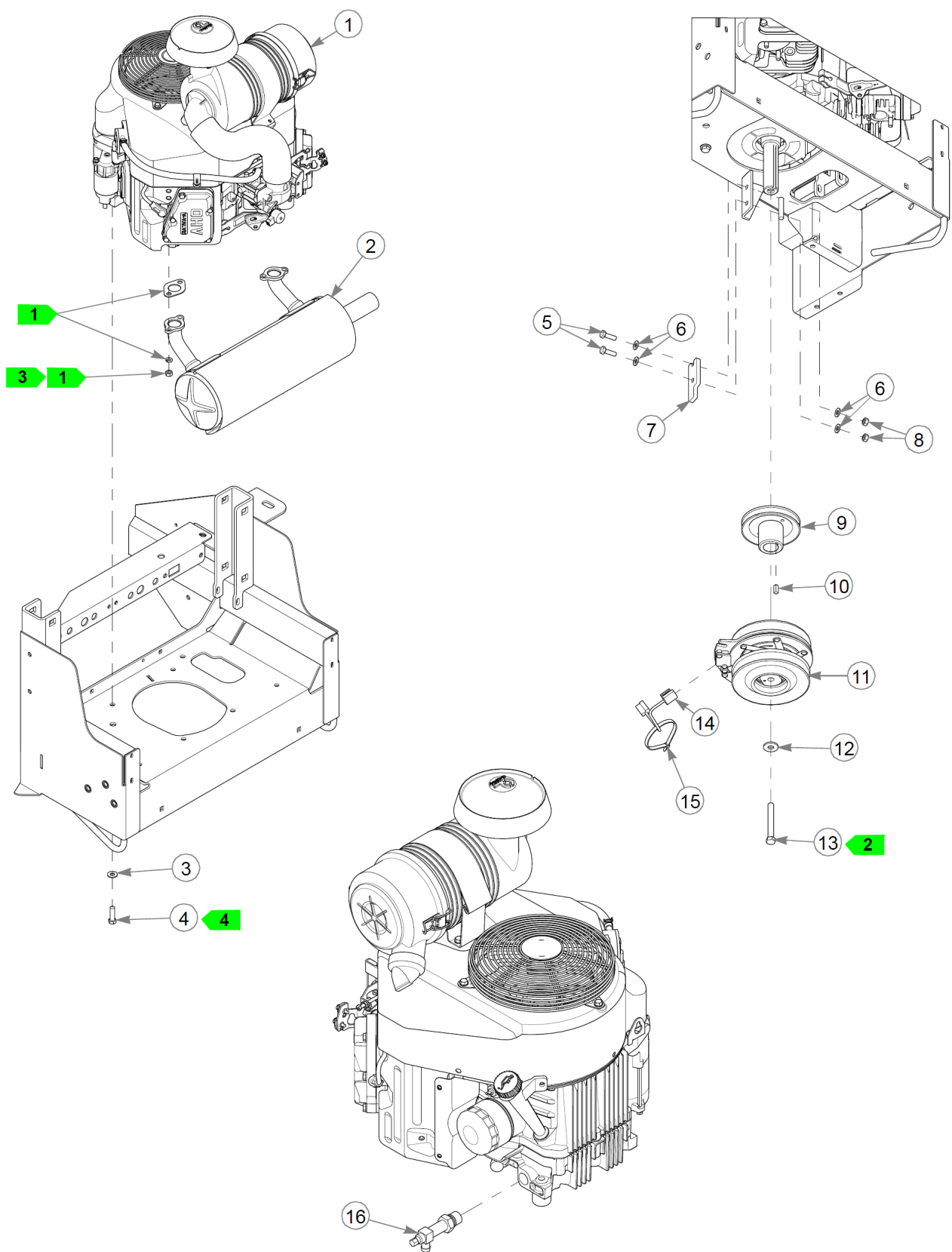
- 1. Tighten, then back off the nut until the wheel spins freely.



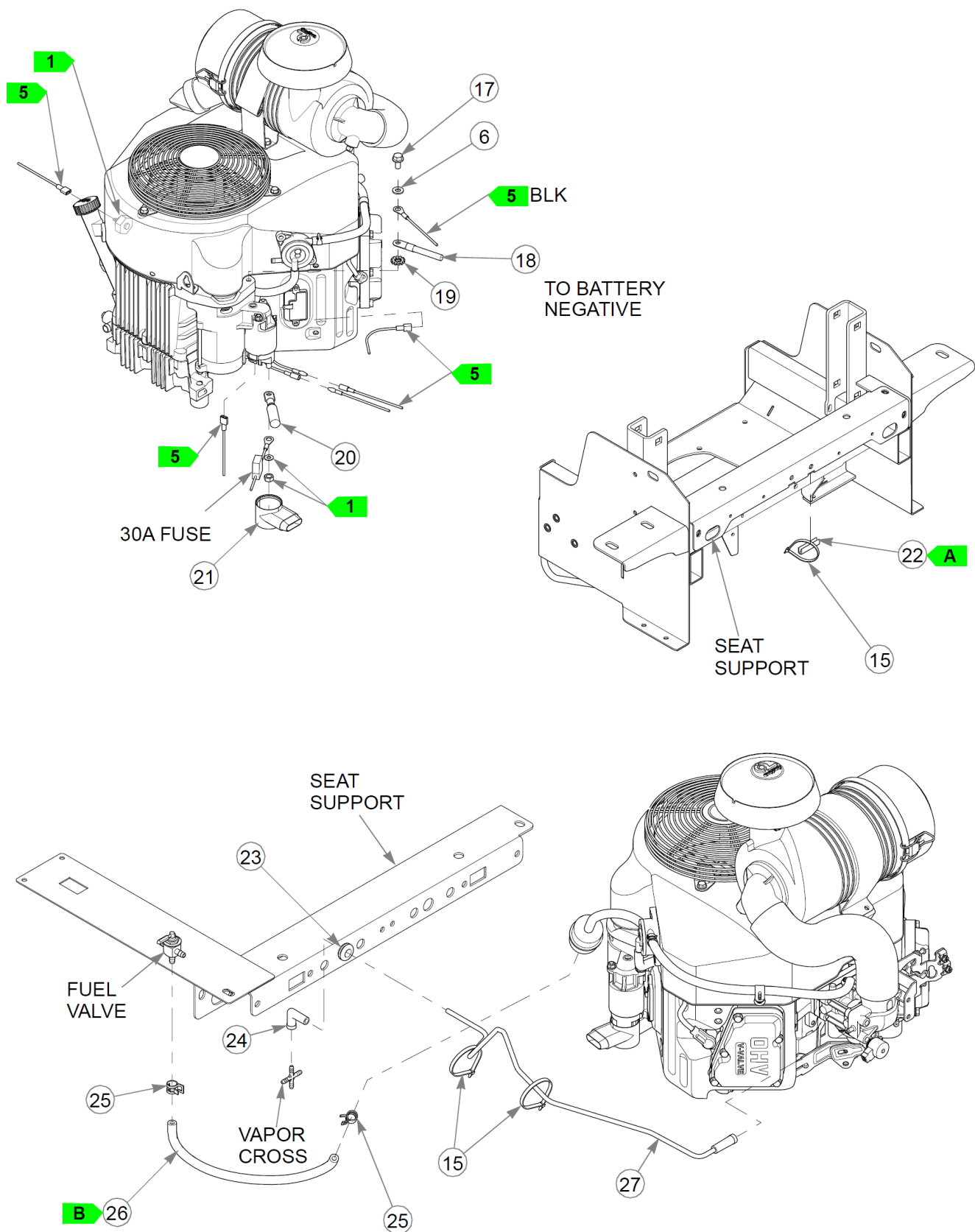
Item	Part No.	Qty	Name
	606745		TIR/WHL 13X6.50-6 BLK
1	606815	2	DUST CAP, 0.752 ID
2	606780	2	SEAL
3	606778	2	SPACER, 0.531
4	606753	2	BEARING, TAPERED ROLLER
5	606126	1	GREASE FITTING, M8X1.0
6	019521	1	TIRE VALVE TR-412 GOODY
7	606752	1	WHL 6X4.50 BLK
8	604843	1	TIR 13X6.50-6 B4R SMTH



Item	Part No.	Qty	Name
1	607802	1	S/C TO 609123
	609123	1	TIR 23X11.00-10 B4R LM
2	603737	1	WHL 10X8.50 4X4.0 BLK
3	019521	1	TIRE VALVE TR-412 GOODY



This page intentionally left blank



Item	Part No.	Qty	Name
1	N/A	1	ENGINE FX730V
2	608006	1	MUFFLER, 726CC KAW
3	767954	4	FW 0.379X.82X.06 HD ZN
4	602580	4	CS .375-16X1.25HXG8FTZN
5	036236	2	CS .312-18X1.000HXG5
6	768523	5	FW 0.343SAE
7	113946	1	CLUTCH ANCHOR
8	034272	2	NT .312-18HXG5
9	608524	1	PULLEY, ENG 4.831 OP
10	712372	1	KEY 1/4 SQ X 0.66 LG(FS)
11	601785K	1	CLUTCH KIT
12	602680	1	FW .453X1.12X.12 HRD ZN
13	601834	1	CS .437-20X3.25 HXG5ZN
14	791251	1	HARNESS, CLUTCH PIGTAIL
Comments for Part Num. 791251			
Pigtail was updated with epoxy to hold the wires steady. The wire sheath was also updated to a more flexible material.			
15	000331	4	WIRE TIE, SMALL/SHORT
16	796524	1	VALVE,OIL M20x2.5
17	720516	1	CS M8-1.25X16HX FL10.9
18	744284	1	BATTERY CABLE NEGATIVE
19	029876	1	LW .312 INTEXT ZN
20	786632	1	BATTERY CABLE, POS RED
21	609182	1	BOOT, RED
22	033001P	1	FLEX TRIM UNI-GRIP - 3 FT
23	080358	1	GM .50X1.00X.75X.12
24	605565	1	BOOT, 3/16 TO 3/16
25	000323	2	CLIP, HOSE CLAMP
26	605493	1	VAPOR LINE, 3/16 FORMED
27	015818P	1	FUEL LINE, 1/4" - 6 FT

Comments for Page: Engine, Muffler & Clutch (Multi-Page)

1. Supplied with the engine.
2. Torque to 61–65 N•m.
3. Torque to 23 N•m.
4. Torque to 41–47 N•m.

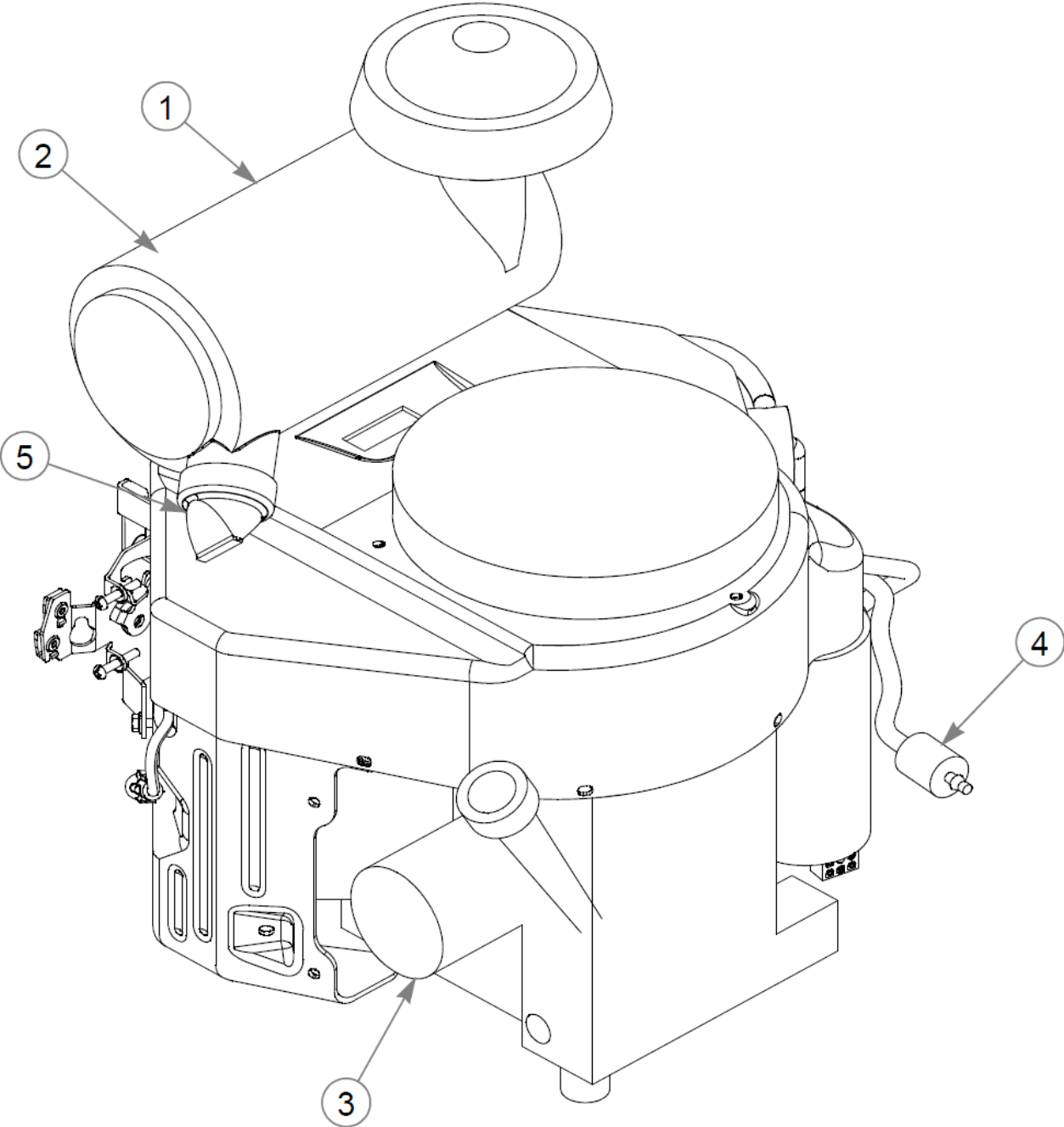
5. Part of the wire harness.

TRIM & FUEL LINE LENGTHS

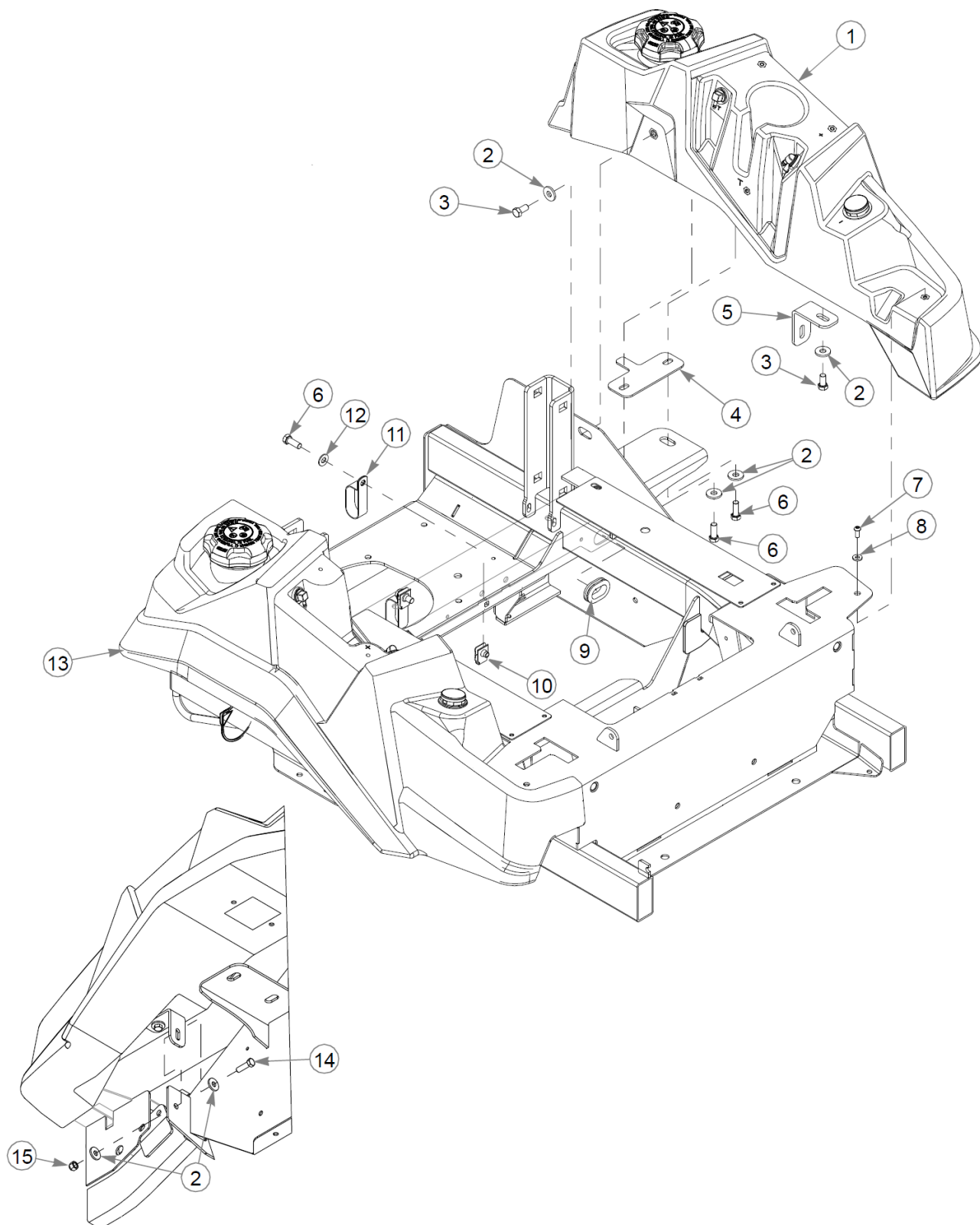
A: 5 cm (FLEXIBLE TRIM)

B: 35 cm (FUEL LINE)

This page intentionally left blank

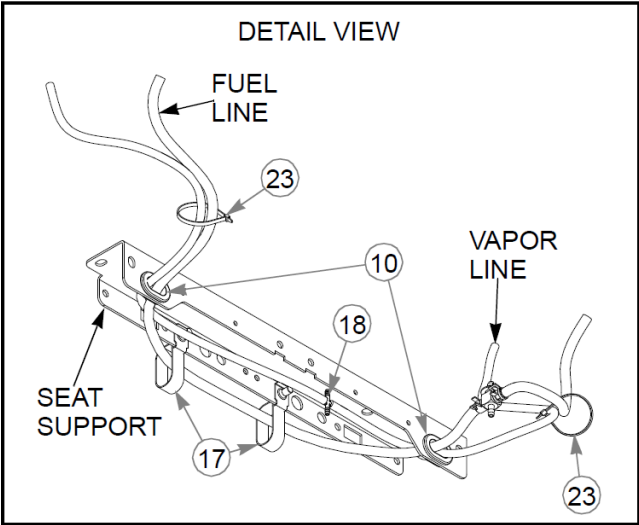
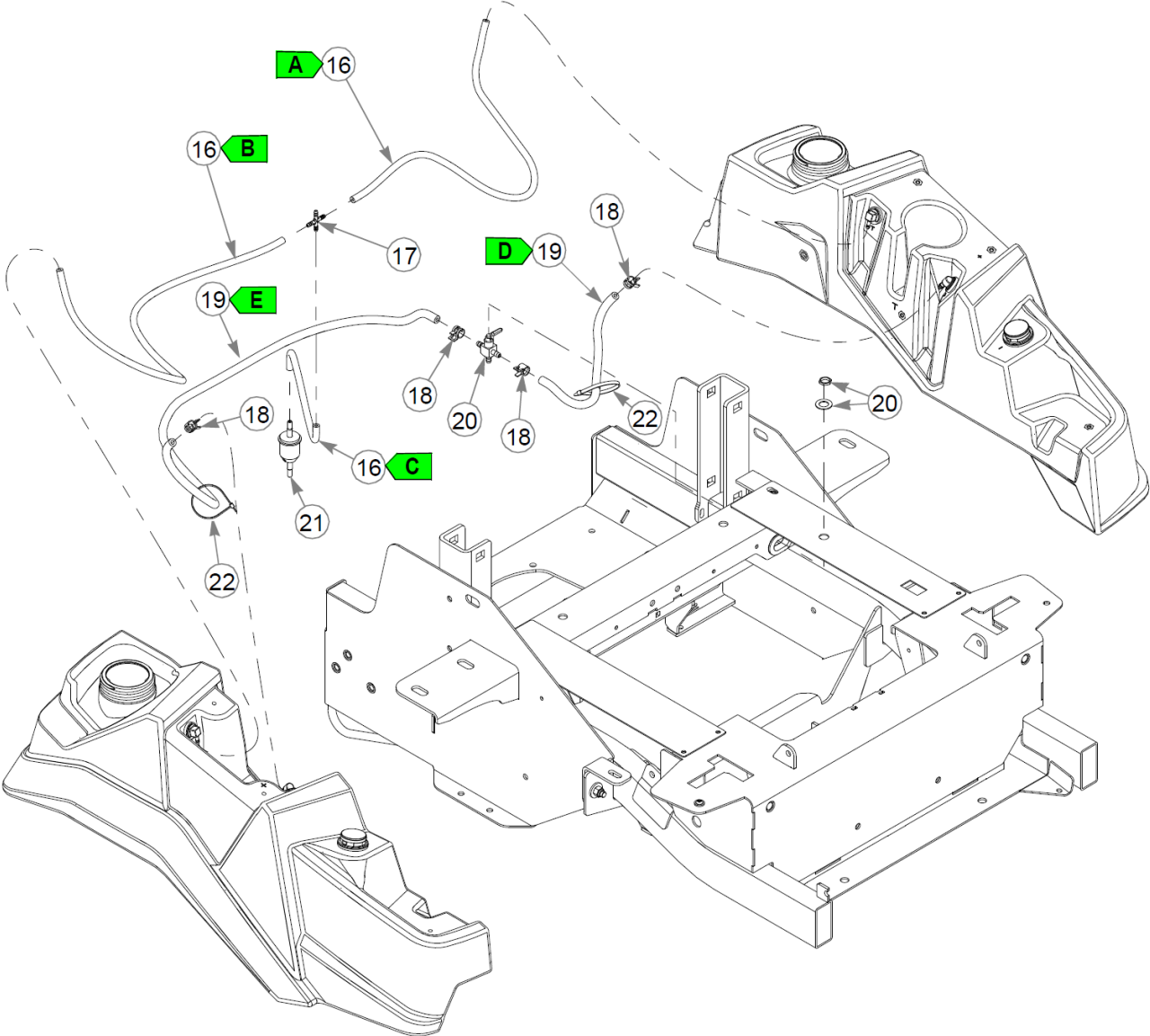


Item	Part No.	Qty	Name
1	785261	1	AIR FILTER - MAIN
2	785279	1	AIR FILTER - SAFETY
3	602581	1	ENGINE OIL FILTER
4	068478	1	FUEL FILTER - IN LINE
5	763318	1	VALVE, VACUATOR



UNDERSIDE OF GAS TANK

This page intentionally left blank



Item	Part No.	Qty	Name
1	608411	1	FUEL TANK ASSY, LEFT
2	712919	12	FW 0.406X1.00X.12 HD ZN
3	055822	4	CS .375-16X0.75 HX G5 ZN
4	127925-1	2	YELLOW, SPACER
5	127924-1	2	YELLOW, BRACKET
6	036244	6	CS .375-16X1.00 HX G5 ZN
7	608598	2	CS .250-20 X .625 BH TX
8	605628	2	FW 0.281X.63X.07 ZB
9	706531	2	GM 1.12X1.75X1.37X.12
10	601758	2	CN .375-16x.200 MAX THK
11	045088	2	HOSE CLAMP 1" (FS)
12	767954	2	FW 0.379X.82X.06 HD ZN
13	608412	1	FUEL TANK ASSY, RIGHT
14	052860	2	CS .375-16X1.25 HX G5 ZN
15	086660	2	NT .375-16N LG8
16	603326P	1	VAPOR LINE, 3/16" - 7 FT
17	605425	1	CROSS, 3/16" PLASTIC
18	000323	4	CLIP, HOSE CLAMP
19	015818P	1	FUEL LINE, 1/4" - 6 FT
20	745059	1	FUEL VALVE 3-WAY
21	604323	1	VAPOR SYSTEM FILTER
22	000331	2	WIRE TIE, SMALL/SHORT

Comments for Page: Fuel System (Multi-Page)

FUEL & VAPOR LINE LENGTHS

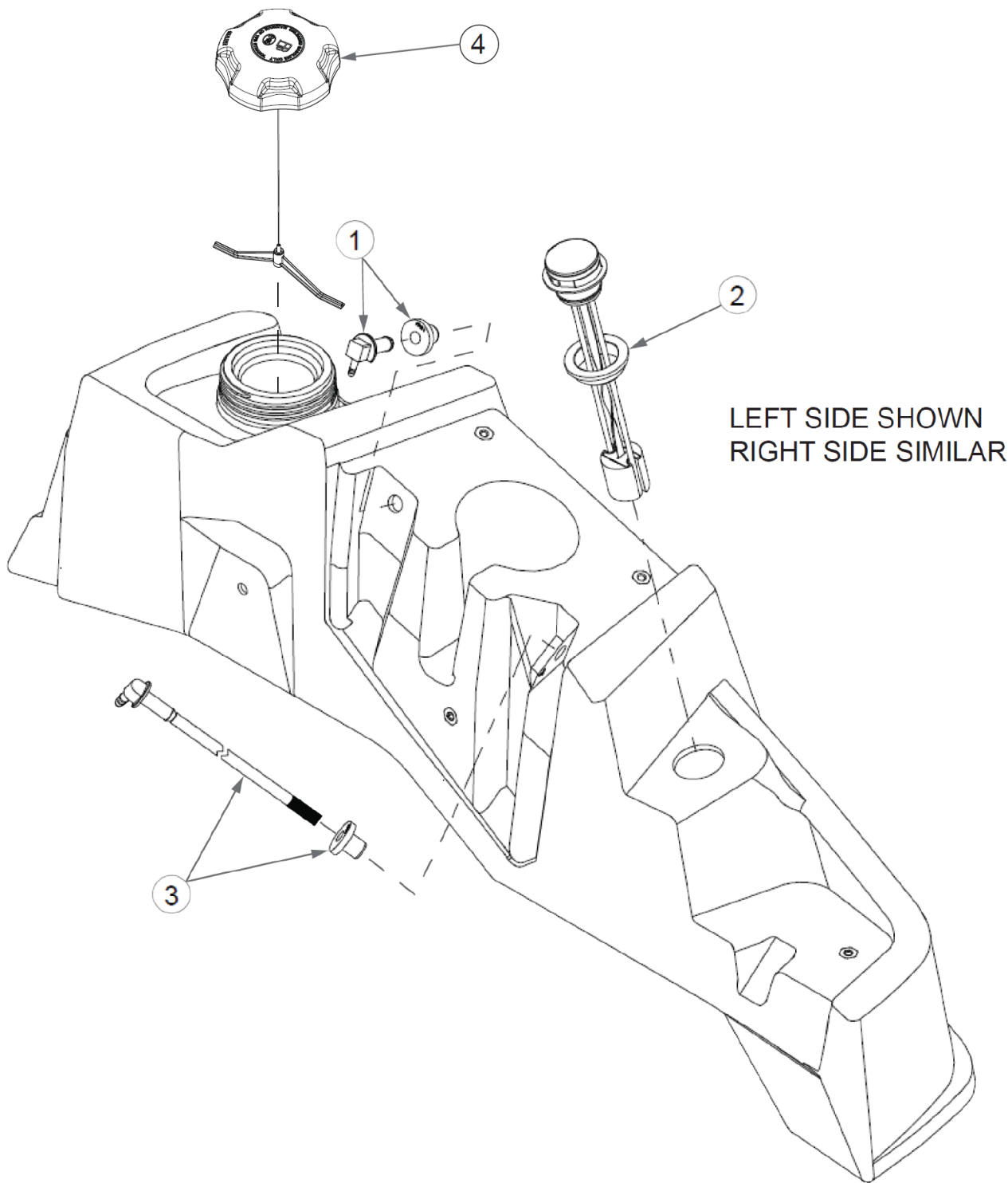
A: 69 cm LEFT TANK TO CROSS (VAPOR)

B: 86 cm RIGHT TANK TO CROSS (VAPOR)

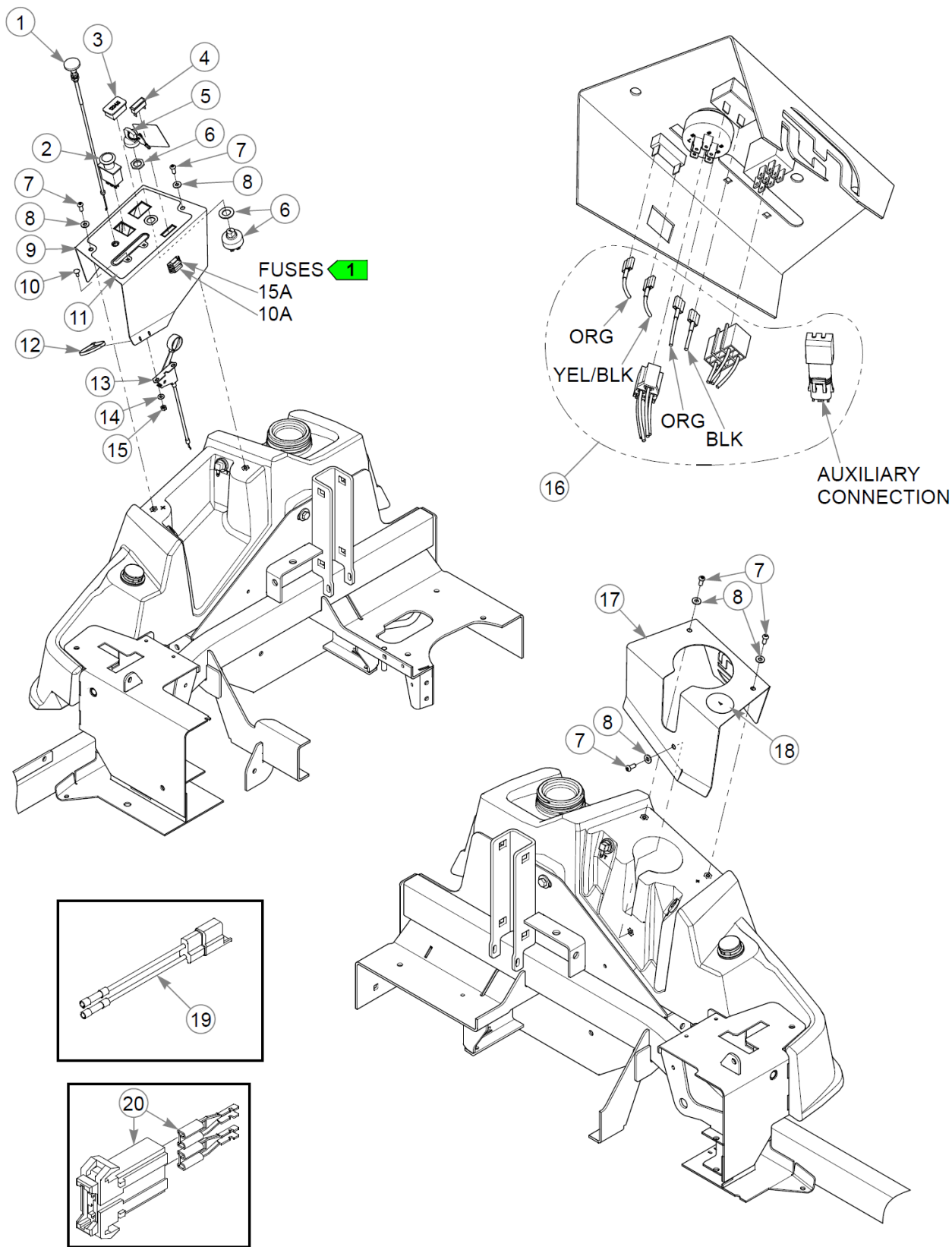
C: 30 cm CROSS TO FILTER (VAPOR)

D: 32 cm LEFT TANK TO VALVE (FUEL)

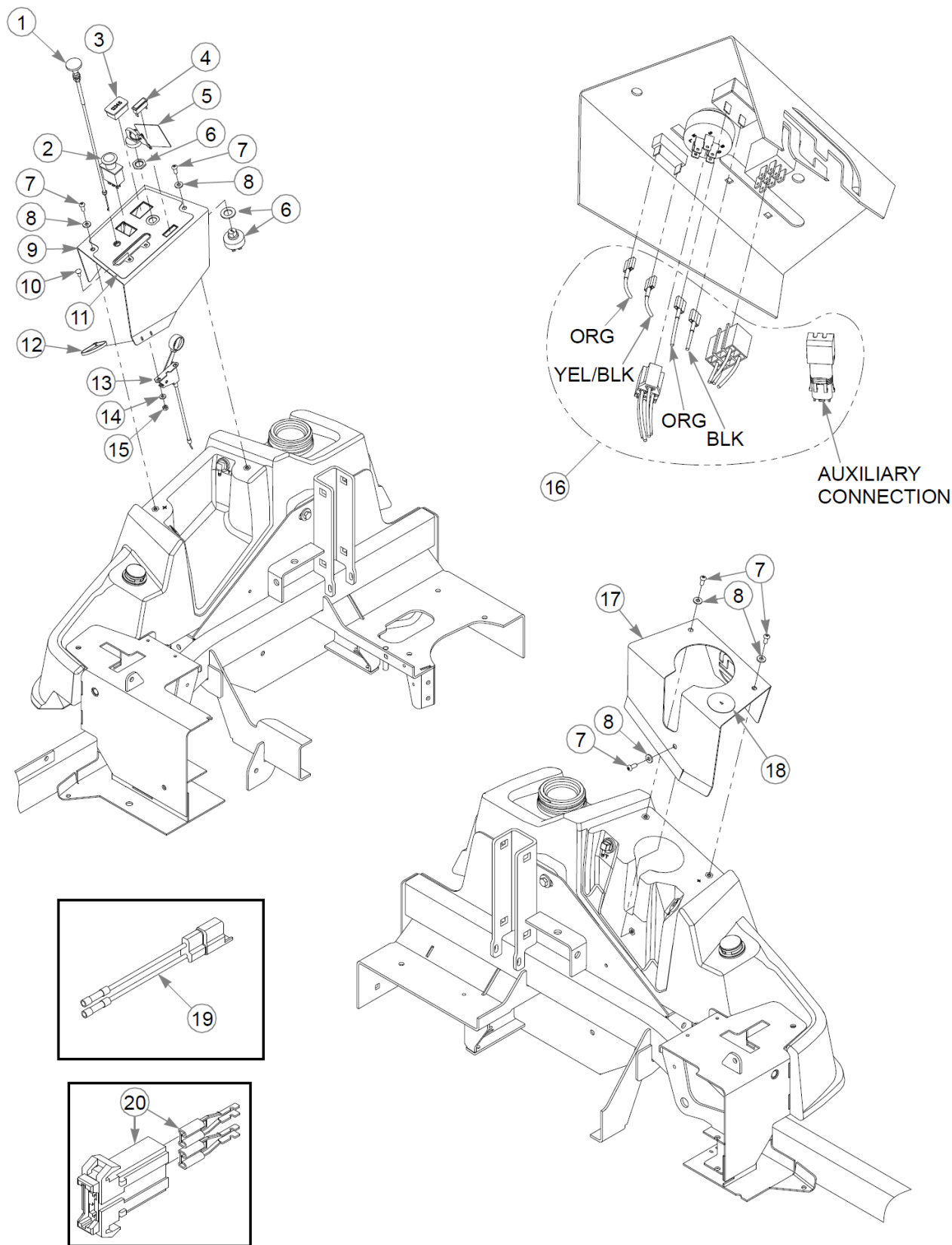
E: 105 cm RIGHT TANK TO VALVE (FUEL)



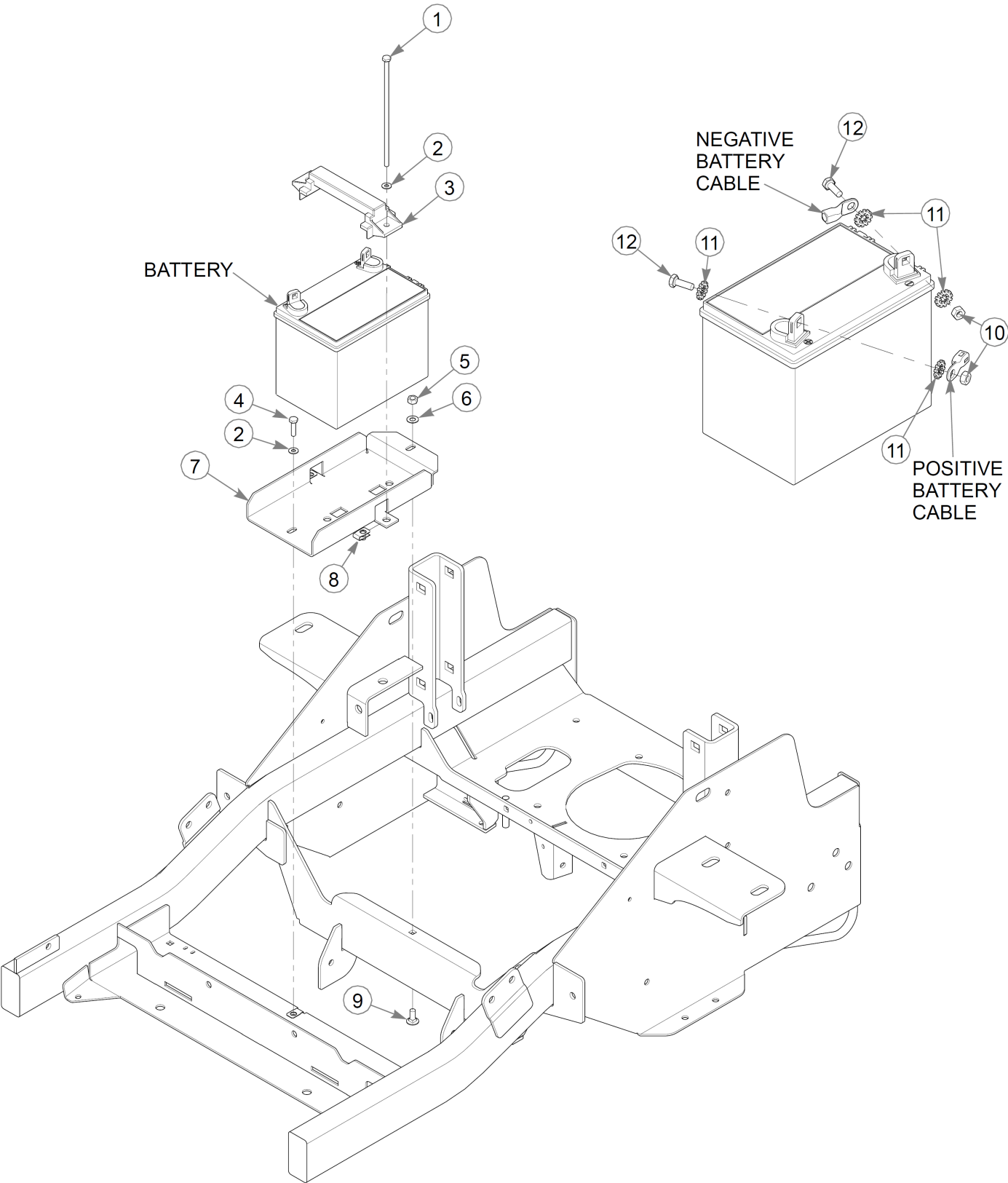
Item	Part No.	Qty	Name
	608411	1	FUEL TANK ASSY, LEFT
	608412	1	FUEL TANK ASSY, RIGHT
1	604287K	1	VENT FITTING SVC KIT
2	608497K	1	SVC KIT, FUEL GAUGE
3	608506K	1	SVC, KIT, SUCTION HOSE
4	608995	1	CAP - RATCHET 350



Item	Part No.	Qty	Name
1	786657	1	CABLE, CHOKE
2	776476	1	SWITCH, PTO 6201-321
3	769166	1	HOUR METER
4	712257	1	INDICATOR LIGHT, RED(FS)
5	785808	1	KEY ASSEMBLY
6	045898	1	IGNITION SWITCH
7	608598	5	CS .250-20 X .625 BH TX
8	605628	5	FW 0.281X.63X.07 ZB
9	556156	1	SVC INST. PANEL
10	601098	2	CB 10-24 X .500 ZYNC
11	608553	1	DECAL, INSTR. PANEL
12	000331	1	WIRE TIE, SMALL/SHORT
13	778365	1	CABLE, THROTTLE
14	704932	2	FW 0.219X.50X.05 ZN
15	059832	2	NT #10-24 HX NL ZN
16	608472	1	WIRE HARNESS
17	127795-1	1	COVER, FUEL FILLER
18	608127	1	DECAL, USA, F&D
19	114052	1	KIT, CLUTCH CONN. REP.
20	601047	1	HOLDER, FUSE
21	601053	3	RELAY, SEALED W/BRACKET



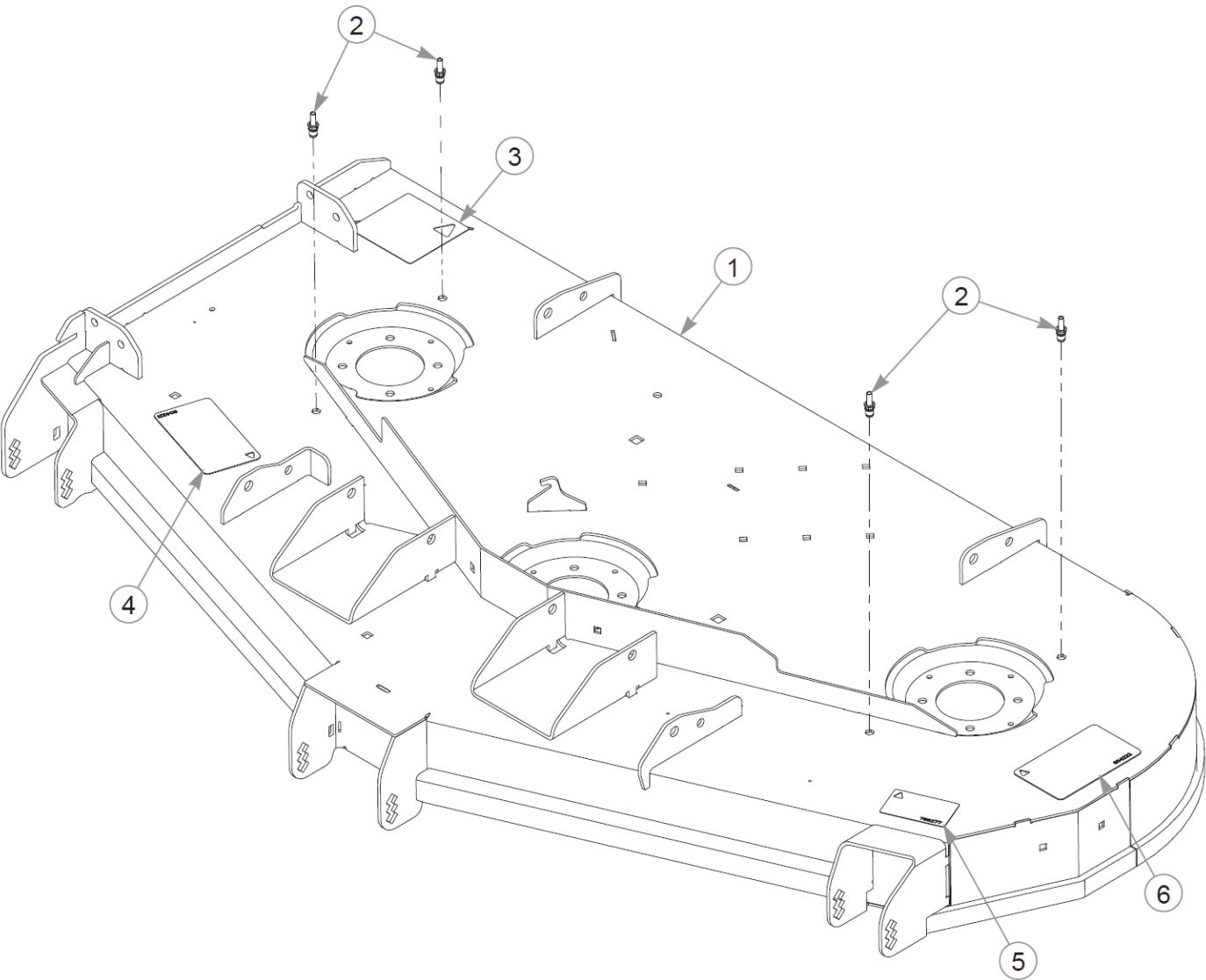
Item	Part No.	Qty	Name
1	786657	1	CABLE, CHOKE
2	776476	1	SWITCH, PTO 6201-321
3	769166	1	HOUR METER
4	712257	1	INDICATOR LIGHT, RED(FS)
5	785808	1	KEY ASSEMBLY
6	045898	1	IGNITION SWITCH
7	608598	5	CS .250-20 X .625 BH TX
8	605628	5	FW 0.281X.63X.07 ZB
9	556156	1	SVC INST. PANEL
10	601098	2	CB 10-24 X .500 ZYNC
11	608553	1	DECAL, INSTR. PANEL
12	000331	1	WIRE TIE, SMALL/SHORT
13	778365	1	CABLE, THROTTLE
14	704932	2	FW 0.219X.50X.05 ZN
15	059832	2	NT #10-24 HX NL ZN
16	609225	1	WIRE HARNESS, FST
17	127795-1	1	COVER, FUEL FILLER
18	608127	1	DECAL, USA, F&D
19	114052	1	KIT, CLUTCH CONN. REP.
20	601047	1	HOLDER, FUSE
21	601053	3	RELAY, SEALED W/BRACKET



Item	Part No.	Qty	Name
1	604465	2	CS .250-20X7.50 HX G5 ZN
2	017079	3	FW .250SAE
3	604178	1	STRAP, TIE DOWN
4	056077	1	CS .250-20X1.000HXG5
5	034272	1	NT .312-18HXG5
6	604252	1	FW .340X.68X.04 ZN
7	127794-1	1	BATTERY TRAY
8	601982	2	CN .250-20X .150 MAX THK
9	016253	1	CB .312-18X .750 FUL ZN
10	024927	2	NT .250-20HXG5
11	029868	4	LW .250 INTEXT ZN
12	055939	2	CS .250-20X0.75 HX G5 ZN

Comments for Page: Battery

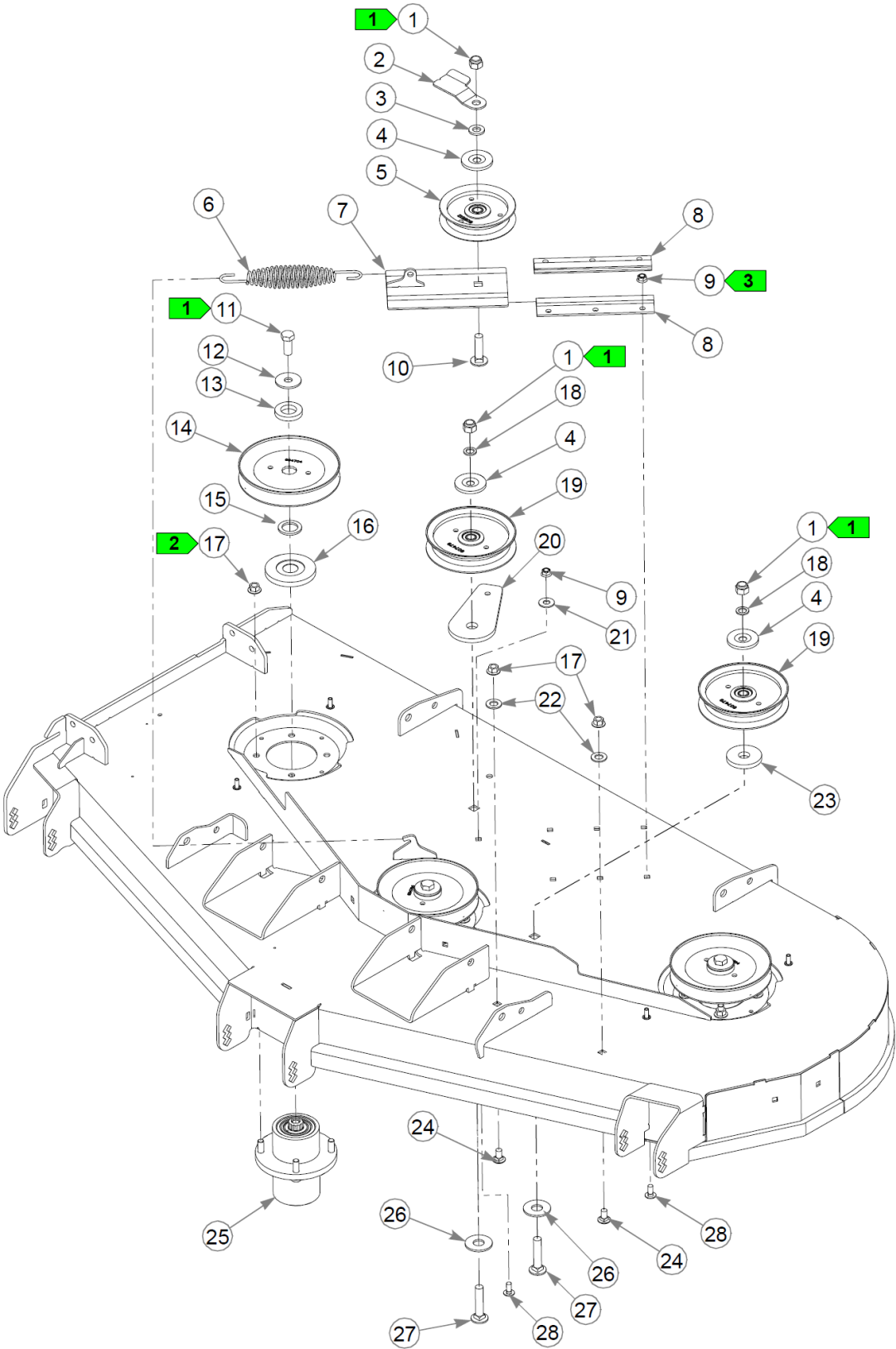
1. When performing service on the mower, disconnect the negative battery cable (black) and do not reconnect it to the battery until ready to start the engine.



Item	Part No.	Qty	Name
1	556086	1	SVC, DECK DECAL
2	607583	4	S/C TO 607185
	607185	4	0.25-20 X 0.625
3	781419	1	DECAL, BELT ROUTING
4	604221	1	DECAL, DANGER / CHUTE
5	786277	1	DECAL, 60 DECK ID
6	604222	1	DECAL, DANGER / OBJECTS

Comments for Page: Service Deck

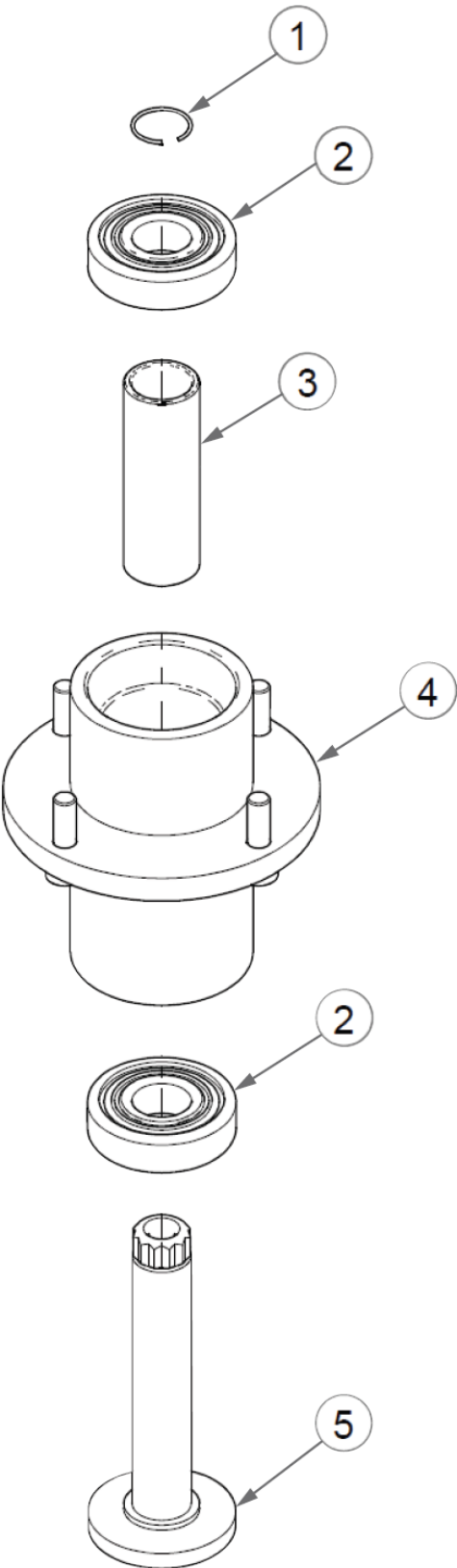
- 1. The deck includes the decals and threaded studs.



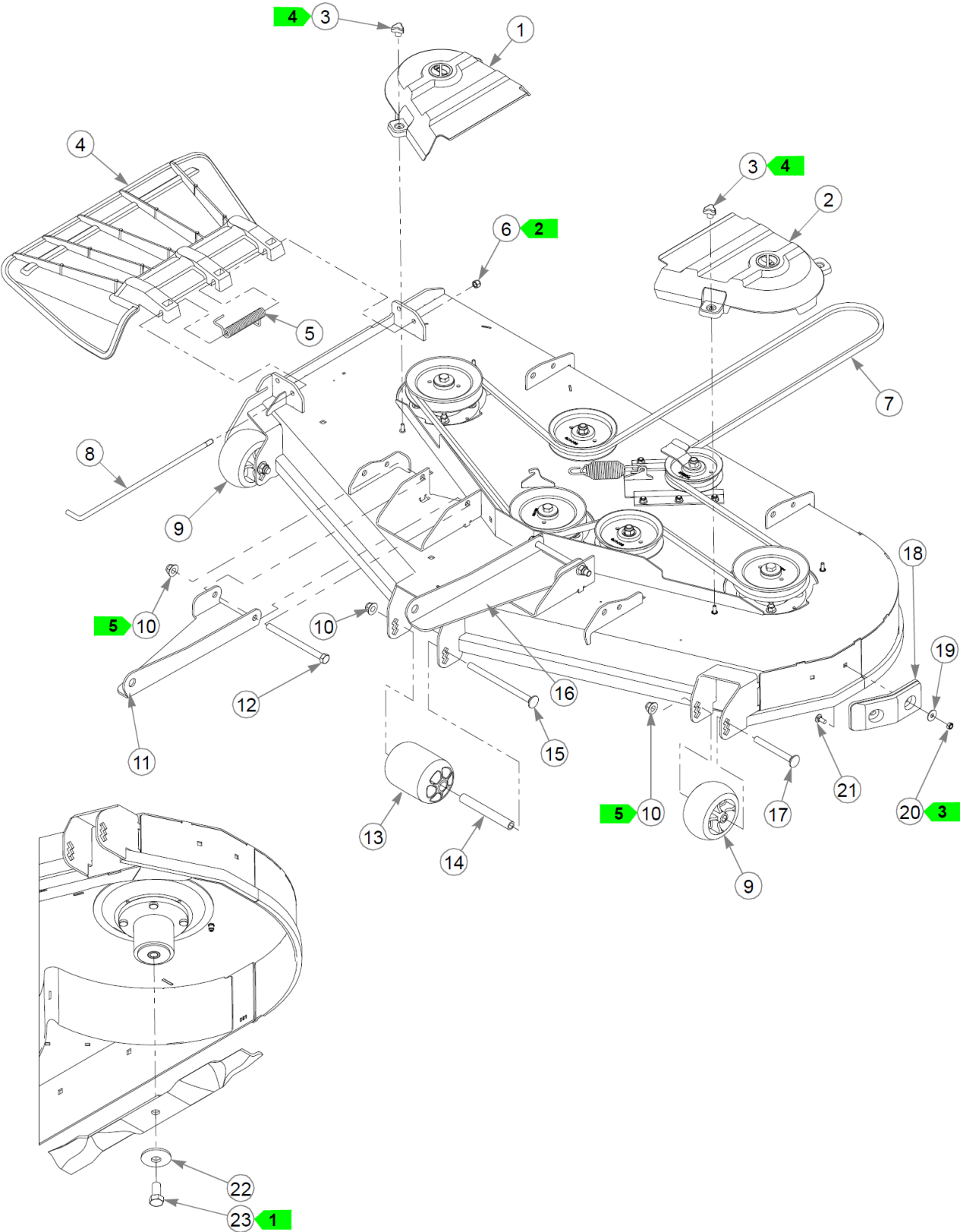
Item	Part No.	Qty	Name
1	781567	3	NT .500-13NLG5
2	125847-4	1	BELT GUIDE, 4.00" IDLER
3	607428	1	FW 0.531 X 0.90 X 0.134
4	605467	3	DUST SHIELD
5	605512	1	4" IDLER PULLEY
6	781302	1	IDLER SPRING
7	121052	1	SLED, TENSIONER
8	604790	2	IDLER SLIDE, EXTRUDED
9	608059	7	NT .312-18 FL NY G5
10	604253	1	CB .50-13 X 2.00 STD ZN
11	705954	3	CS .500-13X1.25 HX G5 ZN
12	752386	3	CW .505 X 1.625 X .140
13	604777	3	SPINDLE SPACER
14	604704	3	PULLEY, DECK DRIVE B-SEC
15	045765	3	FW 1.030X1.50X.13 HD ZN
16	606362	3	DUST SHIELD
17	604515	14	NT .375-16 FL NY GF
18	604486	2	FW .531X.812X.089 HD
19	607479	2	IDLER PULLEY, 5.00"
20	605465	1	BASE, IDLER PULLEY MOUNT
21	017129	1	FW .440X1.00X0.08 ZN
22	004168	2	FW .531x1.00x.090 ZN
23	605508	1	FW .73X2.25X.31 ZN
24	011320	2	CB .375-16X .750 STD ZN
25	607208	3	BLADE SPINDLE ASSY
26	608374	2	FW 0.719 X 1.75 X 0.125
27	604254	2	CB .50-13 X 2.50 STD ZN
28	016253	7	CB .312-18X .750 FUL ZN

Comments for Page: Deck Pulleys & Spindles

1. Torque to 99 N•m.
2. Torque to 41 N•m.
3. Torque to 4–8 N•m.



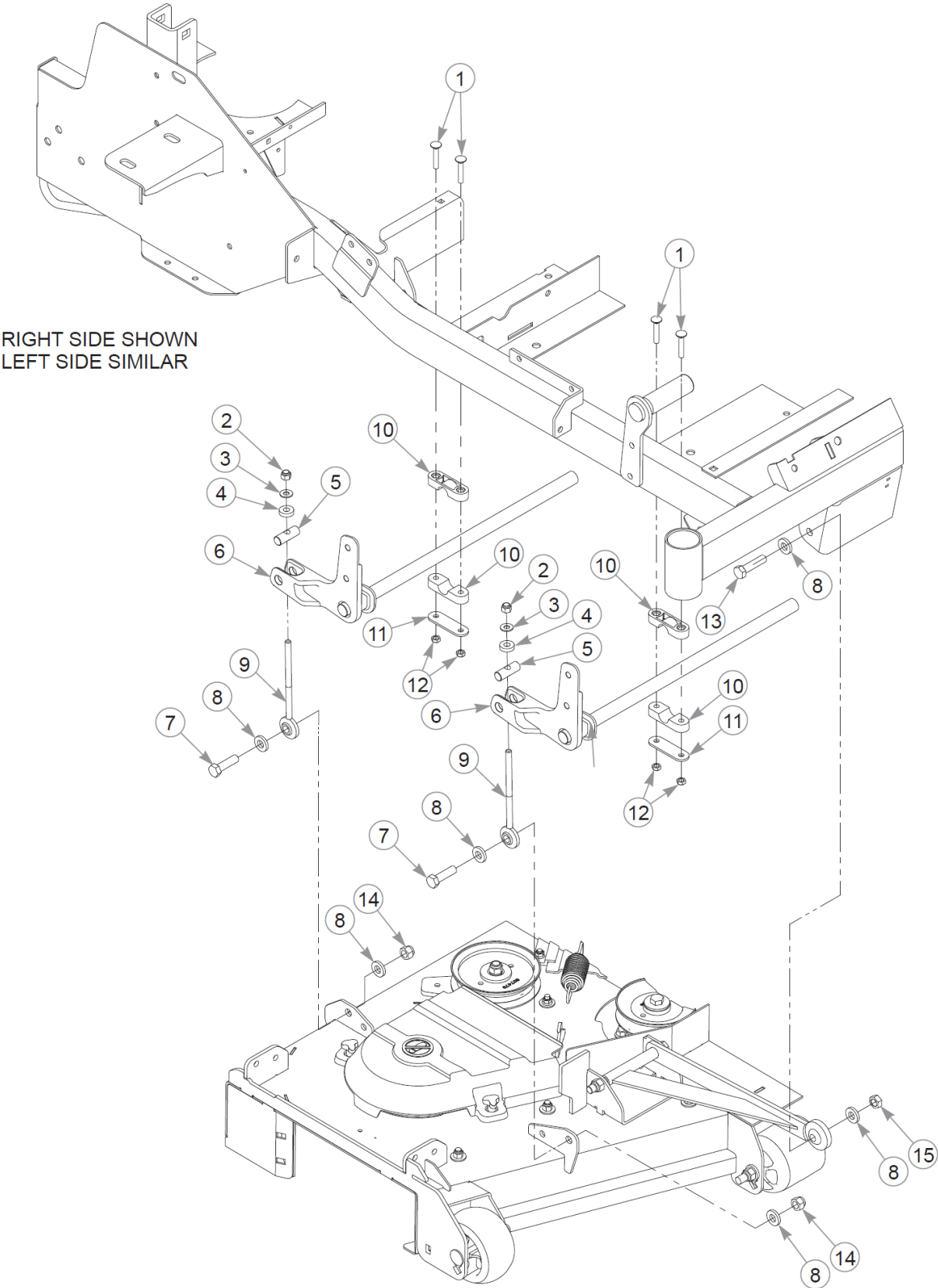
Item	Part No.	Qty	Name
	607208	1	BLADE SPINDLE ASSY
1	783548	1	RING, BLADE SPINDLE RET
2	607275	2	BLADE SPINDLE BEARING
3	607210	1	BLADE SPINDLE SPACER
4	607417	1	SVC, SPINDLE HOUSING
5	607211	1	BLADE SPINDLE SHAFT



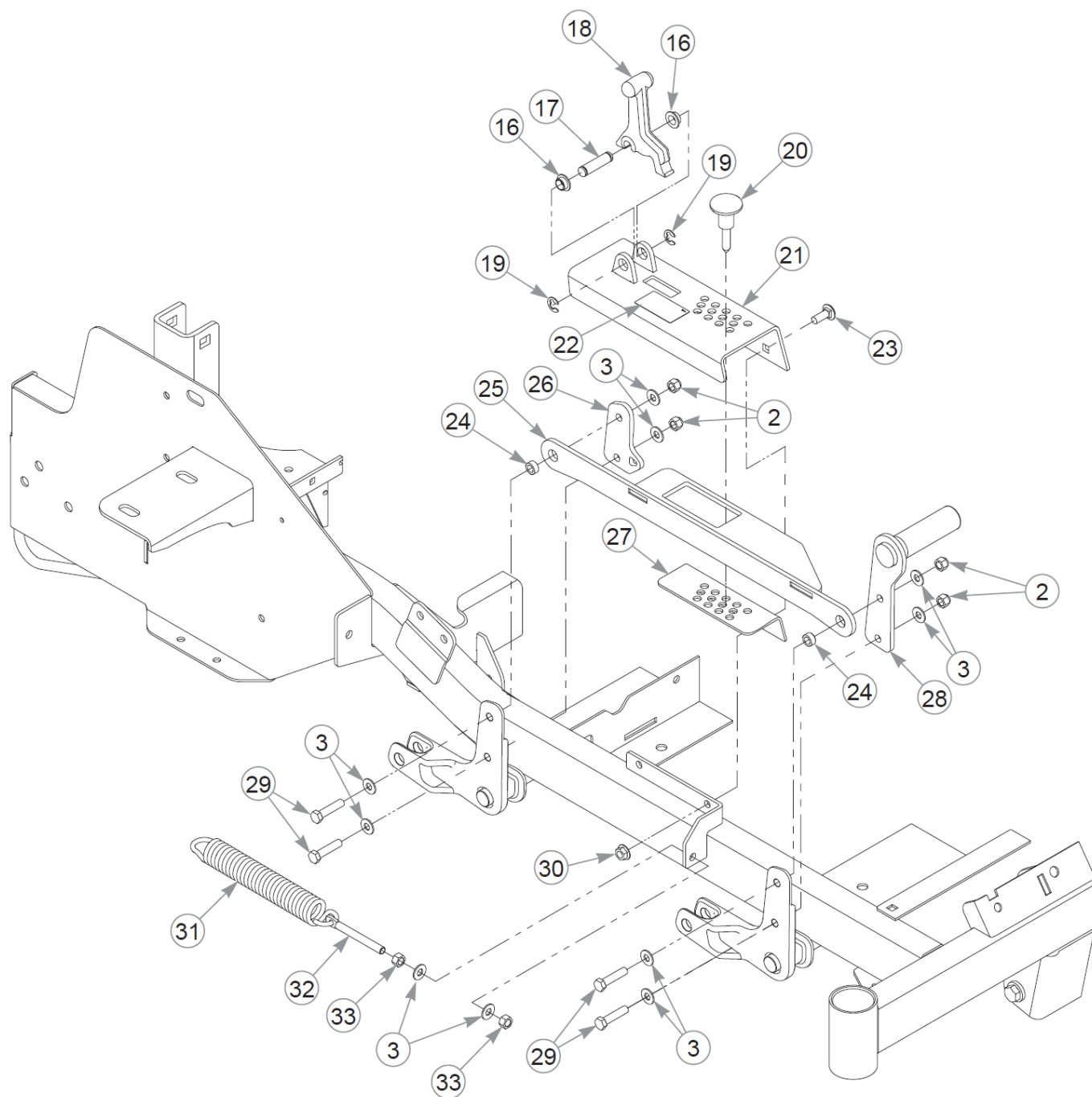
Item	Part No.	Qty	Name
1	607865	1	PULLEY COVER, RH
2	607866	1	PULLEY COVER, LH
3	607186	4	.25-20 FEMALE KNOB
4	605469	1	DISCHARGE CHUTE
5	602435	1	SPRING, TORSION
6	086660	1	NT .375-16NLG8
7	605510	1	DECK BELT
8	602432	1	PIN, CHUTE
9	604780	2	WHEEL, ANTI-SCALP
10	608880	5	NT .50-13 FL NY
11	129896-1	1	PULLER, R
12	042630	2	CS .500-13X6.500HXG5
13	602341	1	WHEEL, ANTI-SCALP
14	602344	1	SPACER, ANTI- SCALP 5.73
15	602338	1	CB .50-13 X 7.50 STD ZN
16	129897-1	1	PULLER, L
17	602339	2	CB .50-13 X 4.50 STD ZN
18	605376	1	DECK BUMPER
19	079210	2	FW 0.344X1.0X0.06 ZN
20	604251	2	NT .312-18 HXNL JAM G2ZN
21	016253	2	CB .312-18X .750 FUL ZN
22	782474	3	CW .678 X 2.250 X .187
23	781872	3	CS .625-11X1.250HXG5

Comments for Page: Deck, Deck Belt & Blades

1. Torque to 160 N•m.
2. Do not torque; the discharge chute must pivot freely.
3. Torque to 4–8 N•m.
4. Torque the knobs to 1.7 N•m.
5. Tighten to remove play in the bolt; the anti-scalp wheel and puller bracket must pivot freely.



This page intentionally left blank

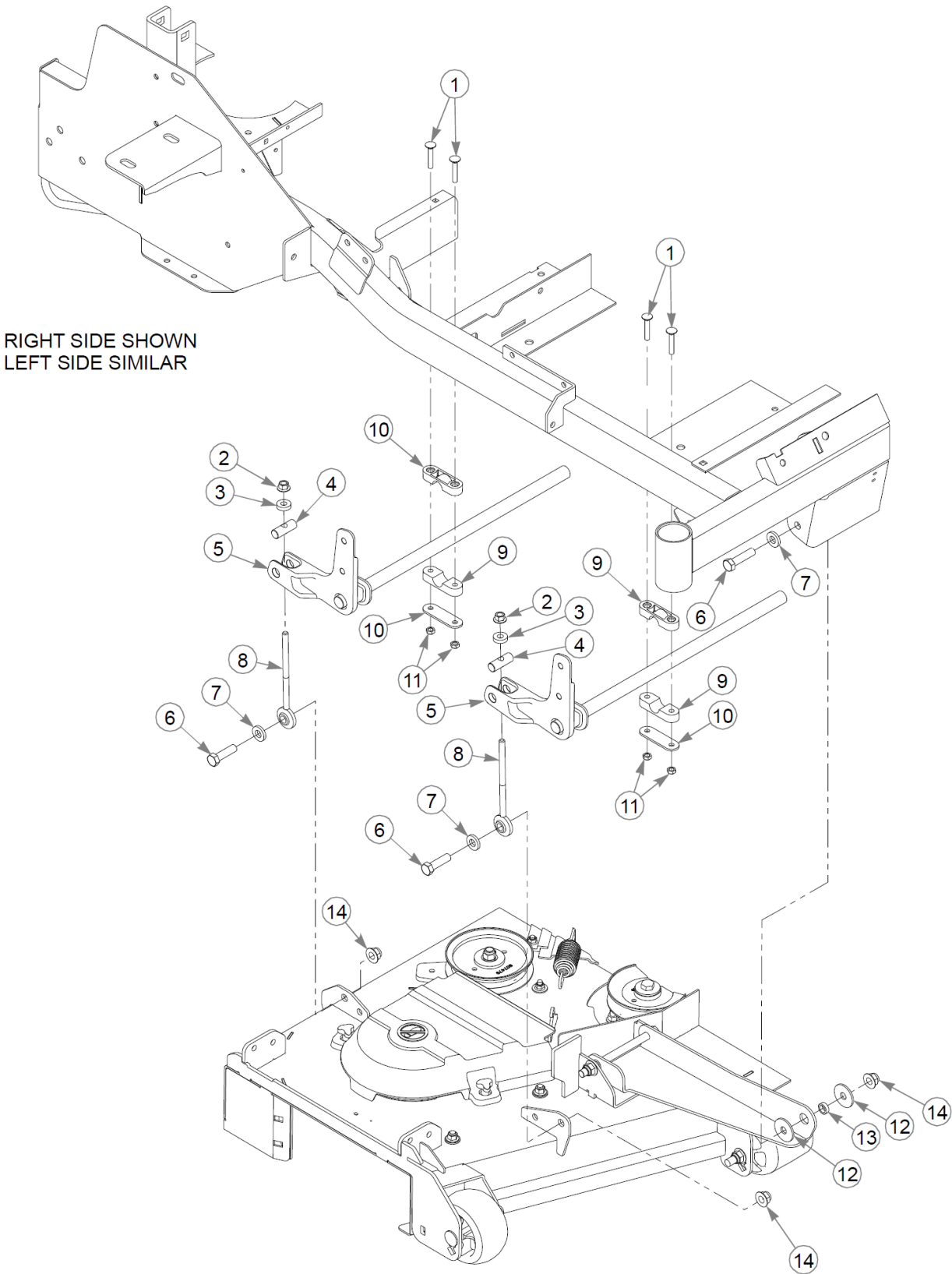


Item	Part No.	Qty	Name
1	771212	8	CB .312-18X 1.750 G5
2	086660	8	NT .375-16NLG8
3	767954	14	FW 0.379X.82X.06 HD ZN
4	605114	4	FW .41X.94X.25 UHMW
5	607970	4	PIVOT, DECK LIFT
6	127784-1	2	DECK LIFT W/A
7	017616	4	CS .500-13X1.750HXG5
8	767962	12	FW .531 x 1.063 x .175
9	127786	4	DECK HANGER
10	607907	8	BUSHING, DECK LIFT
11	126369-1	4	SUPPORT, DECK HANGER
12	604251	8	NT .312-18 HXNL JAM G2ZN
13	078949	2	CS .500-13X2.000 FUL HX
14	781567	4	NT .500-13NLG5
15	008193	2	NT .500-13HXG5
16	768259	2	BUSHING,IGUS#0810 (FS)
17	605470	1	CE .500X2.00X1.63
18	605466	1	TRANSPORT LATCH
19	793059	2	CLIP E,(1/2").80X.396X.
20	607039	1	PIN, .375X1.62 MAGNETIC
21	556159	1	SVC DECK HEIGHT CE
22	605786	1	DECAL, DECK HEIGHT CE
23	025395	2	CB .375-16X 1.00 G5 ZN
24	118900	2	SPACER, DECK LIFT LINK
25	126374-4	1	DECK LIFT LINK ZINC
26	126377-1	1	SPRING ASSIST PLATE
27	126370-1	1	DECK HEIGHT BRACKET
28	607971-1	1	PEDAL W/A
29	705160	4	CS .375-16X1.625HXG5
30	016899	2	NT .375-16 FLKG5
31	008938	1	TENSION SPRING-PLATED
32	601486	1	EB, .375-16X3.00 FULTHD
33	054502	2	NT .375-16HXG5

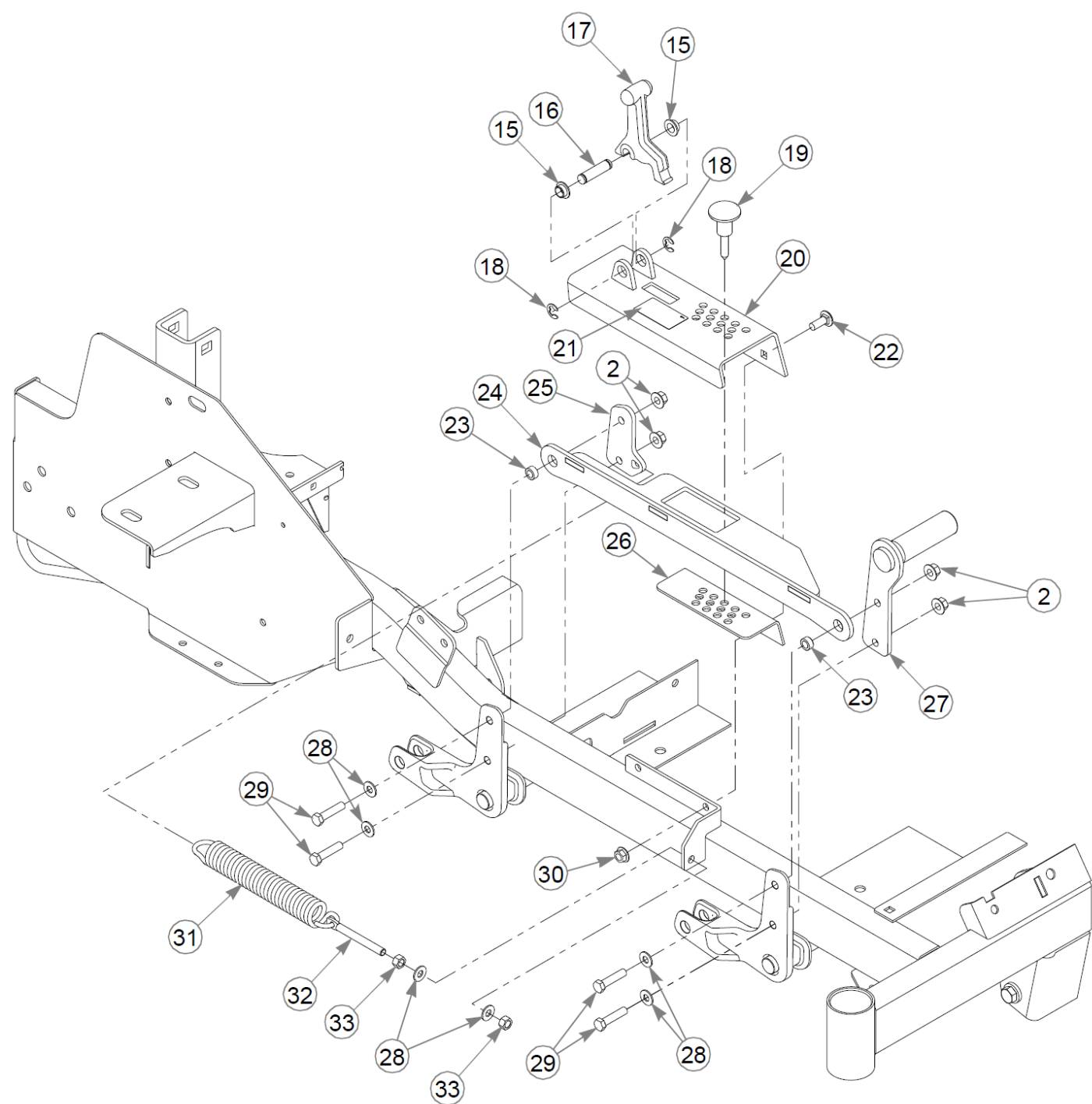
Comments for Page: Deck Lift & Mounting Hardware (Multi-Page) - Prior To S/N 21106078

1. The top deck lift bracket includes the decal.

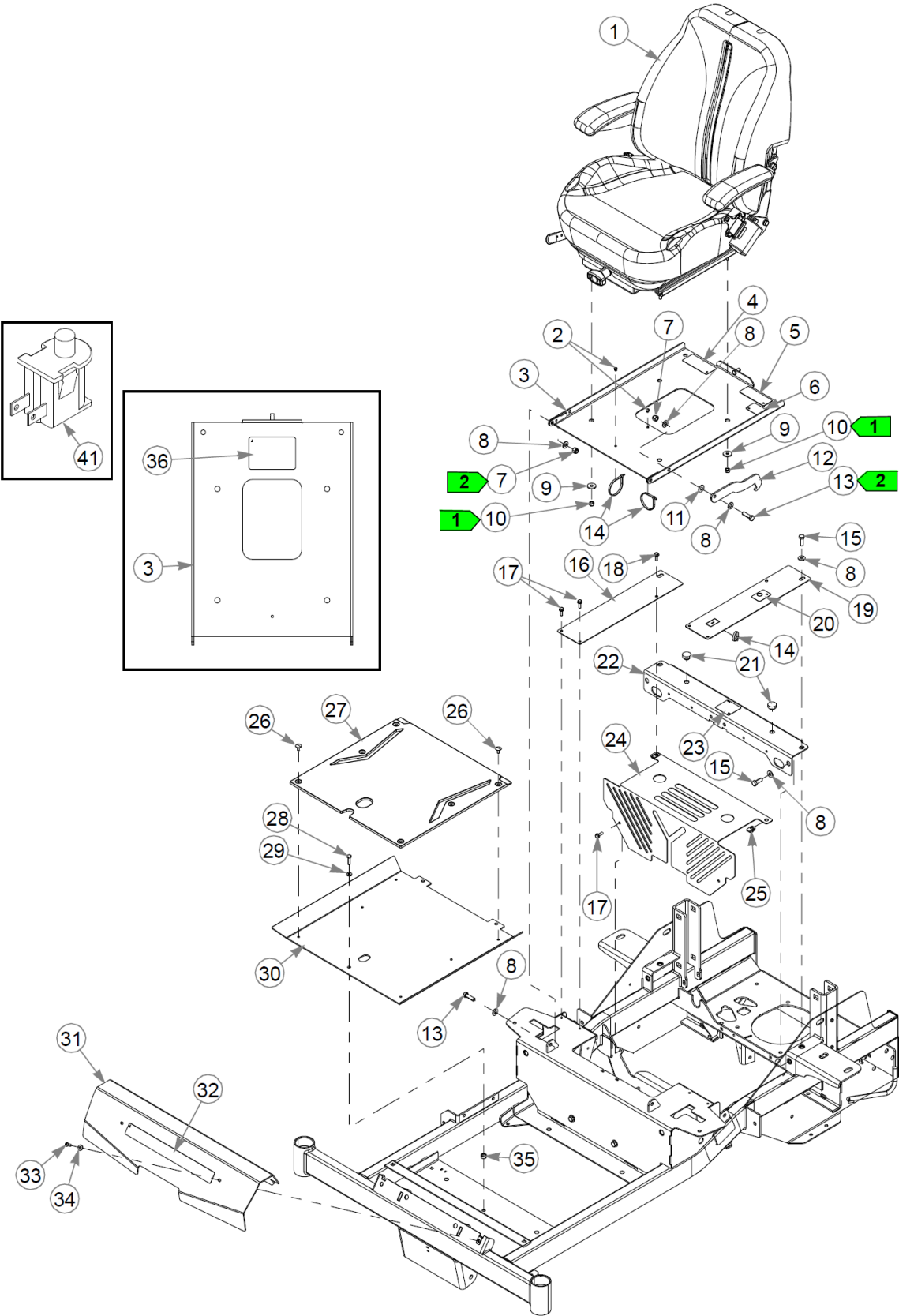
This page intentionally left blank



This page intentionally left blank

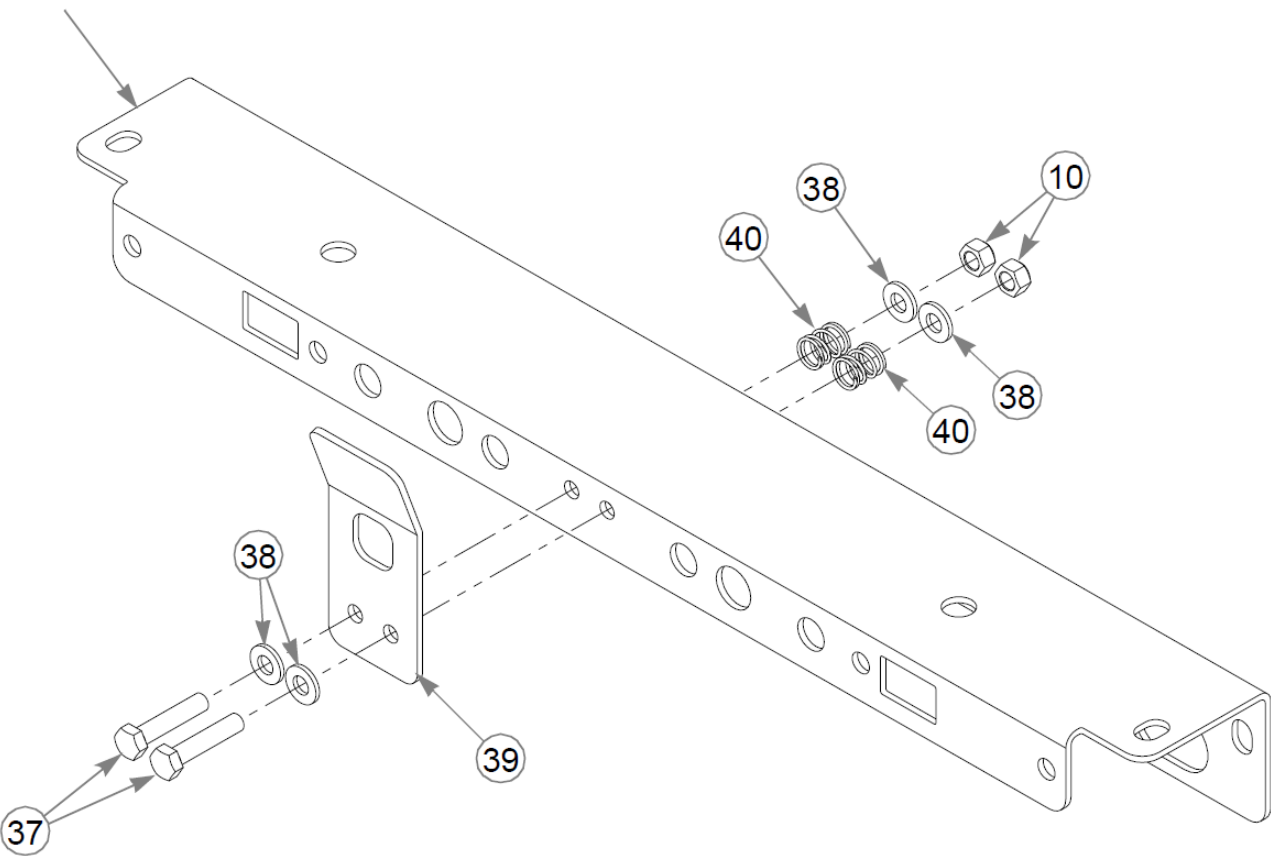


Item	Part No.	Qty	Name
1	608658	8	CB .3125 X 1.75 ZN G8
2	604515	8	NT .375-16 FL NY GF
3	605114	4	FW .41X.94X.25 UHMW
4	607970	4	PIVOT, DECK LIFT
5	127784-1	2	DECK LIFT W/A
6	017616	6	CS .500-13X1.750HXG5
7	767962	6	FW .531 x 1.063 x .175
8	127786	4	DECK HANGER
9	607907	8	BUSHING, DECK LIFT
10	126369-1	4	SUPPORT, DECK HANGER
11	604251	8	NT .312-18 HXNL JAM G2ZN
12	798603	4	FW .515X1.65X.12 HD ZN
13	604656	2	PIVOT SPACER BUSHING
14	608880	6	NT .50-13 FL NY
15	768259	2	BUSHING,IGUS#0810 (FS)
16	605470	1	CE .500X2.00X1.63
17	605466	1	TRANSPORT LATCH
18	793059	2	CLIP E,(1/2").80X.396X.
19	607039	1	PIN, .375X1.62 MAGNETIC
20	556159	1	SVC DECK HEIGHT CE
21	605786	1	DECAL, DECK HEIGHT CE
22	025395	2	CB .375-16X 1.00 G5 ZN
23	118900	2	SPACER, DECK LIFT LINK
24	608738-4	1	DECK LIFT LINK W/A
25	126377-1	1	SPRING ASSIST PLATE
26	126370-1	1	DECK HEIGHT BRACKET
27	607971-1	1	PEDAL W/A
28	767954	6	FW 0.379X.82X.06 HD ZN
29	705160	4	CS .375-16X1.625HXG5
30	016899	2	NT .375-16 FLKG5
31	008938	1	TENSION SPRING-PLATED
32	601486	1	EB, .375-16X3.00 FULTHD
33	054502	2	NT .375-16HXG5



This page intentionally left blank

SEAT SUPPORT



FRONT OF
MOWER

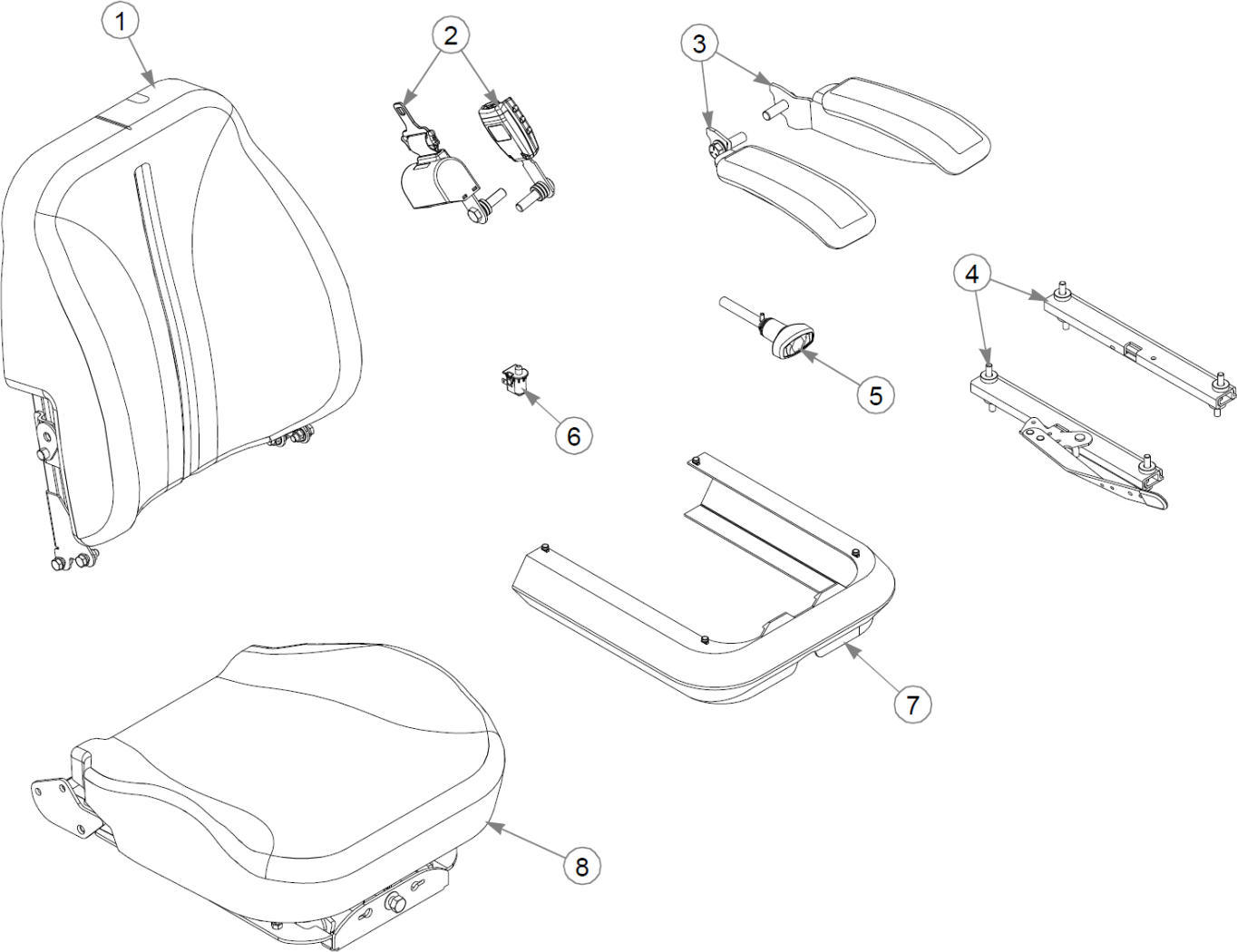
Item	Part No.	Qty	Name
1		1	SEAT, SEATS INC 1110
2	604307	2	MOUNT, PUSH BUTTON
3	556152	1	SVC SEAT PAN
4	601967	1	DECAL, ENGINE COMPART
5	779280	1	DECAL, HOT & HYD OIL
6	605688	1	DECAL, LEVEL FUEL FILL
7	086660	3	NT .375-16NLG8
8	767954	10	FW 0.379X.82X.06 HD ZN
9	712927	4	FW 0.344X1.00X.12 HD ZN
10	058776	6	NT .312-18NLG5
11	724716	1	WASHER, FIBER (FS)
12	124558-4	1	SEAT STOP
13	052860	3	CS .375-16X1.25 HX G5 ZN
14	000331	3	WIRE TIE, SMALL/SHORT
15	036244	4	CS .375-16X1.00 HX G5 ZN
16	127798-6	1	FILLER PANEL RH
17	604324	6	CS .250-20 X .75 HX FLG
18	016147	2	CS .250-20X0.750FLK
19	556153	1	SVC FILLER PANEL
20	608581	1	DECAL, FUEL SELECTOR
21	781880	2	BUMPER, .500x 1.00x .31
22	556245	1	SVC, SEAT SUPPORT
23	602562	1	DECAL, NO SERVICE
24	130088-6	1	FAN SHIELD
25	601982	2	CN .250-20X .150 MAX THK
26	607868	6	PUSH IN RIVET
27	607864	1	FLOOR MAT
28	056077	1	CS .250-20X1.000HXG5
29	768515	1	FW 0.281SAE
30	126382-1	1	FLOOR PAN
31	556150	1	SVC FOOTREST
32	608095	1	DECAL, HUSTLER
33	605473	2	CS .250-20X0.75 BH TX BZ
34	605628	2	FW 0.281X.63X.07 ZB
35	118900	1	SPACER, DECK LIFT LINK

This page intentionally left blank

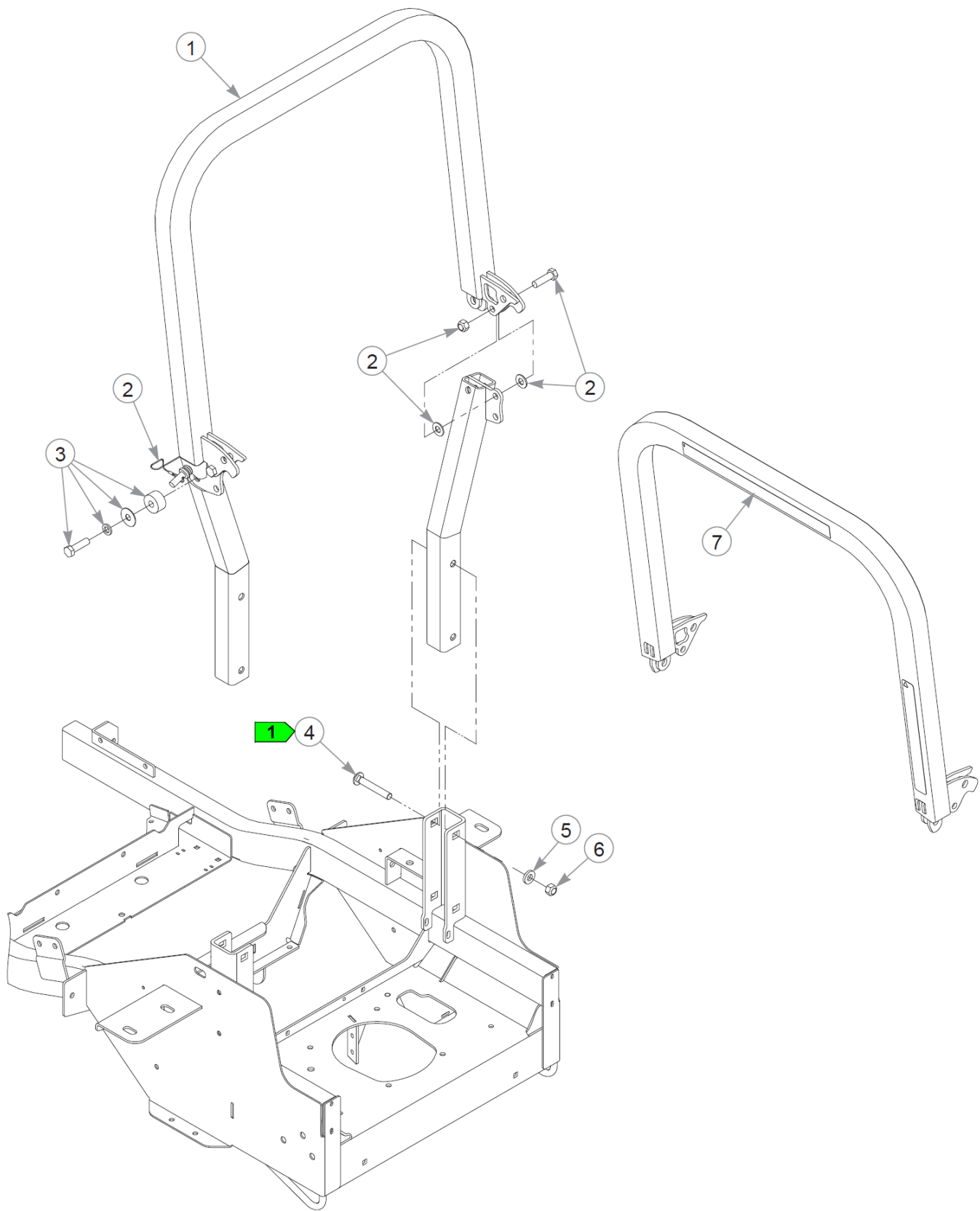
Item	Part No.	Qty	Name
36	601815	1	DECAL, BATTERY WARNINGS
37	756270	2	CS .312-18X1.500HXG5
38	768523	4	FW 0.343SAE
39	124572-4	1	LATCH, SEAT
40	607046	2	SPRING, COMPRESSION
41	793315	1	SWITCH, SNAP MOUNT
Comments for Part Num. 793315			
1. Torque to 11 ft-lbs.			
2. Do not torque; the brake bell crank must pivot freely.			
2. The steering arms include the grips.			

Comments for Page: Seat & Footrest (Multi-Page)

- 1.Torque to 23 N•m.
- 2.Do not torque; the seat pan and seat stop must pivot freely.



Item	Part No.	Qty	Name
	608999	1	SEAT, SEATS INC 1110
1	609001	1	SVC, SEAT BACK COVER
2	607461	1	SVC, SEAT BELT KIT
3	606080	1	SVC, ARMREST SET
4	607459	1	SVC, SEAT TRACK KIT
5	607214	1	SVC RIDE ADJUST KNOB
6	606082	1	SVC, OPS
7	607460	1	SVC, RUBBER BELLOW
8	608997	1	SVC, SEAT CUSHION COVER



Item	Part No.	Qty	Name
1	605479	1	ROPS ASSY
2	605044	1	KIT, ROPS HARDWARE
3	605646	2	KIT, POLY STOP (PAIR)
4	607008	4	CB .50-13 X 3.25 GR5
5	767962	4	FW .531 x 1.063 x .175
6	023317	4	NT .500-13UNTG8
7	605691	1	DECAL, COMMERCIAL DUTY

Comments for Page: ROPS

- 1. Torque to 99 N•m.