

***Hustler® FasTrak™ SD 36/42
Parts Manual***



HUSTLER®
ENGINEERING PERFORMANCE™

200 South Ridge Road
Hesston, Kansas
67062

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General Information

This manual covers Hustler® FasTrak™ SD 36" & 42" models **932491EX & 932517EX**.

Service Literature

PART NO.	DESCRIPTION
603519	OPERATOR'S MANUAL
114191EX	WARRANTY STATEMENT
114660	GENERAL SERVICE MANUAL

Options Available From Your Dealer

PART NO.	DESCRIPTION
600213	FLEX FORKS
116280	LIGHT KIT
115667	MULCH KIT, 36"
112609	MULCH KIT, 42"
931840	2-BAG POWERED CATCHER KIT
116791	CATCHER ADAPTER KIT, 36" (REQUIRED FOR 931840)
116792	CATCHER ADAPTER KIT, 42" (REQUIRED FOR 931840)
333724	STEERING LEVER EXTENSION

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

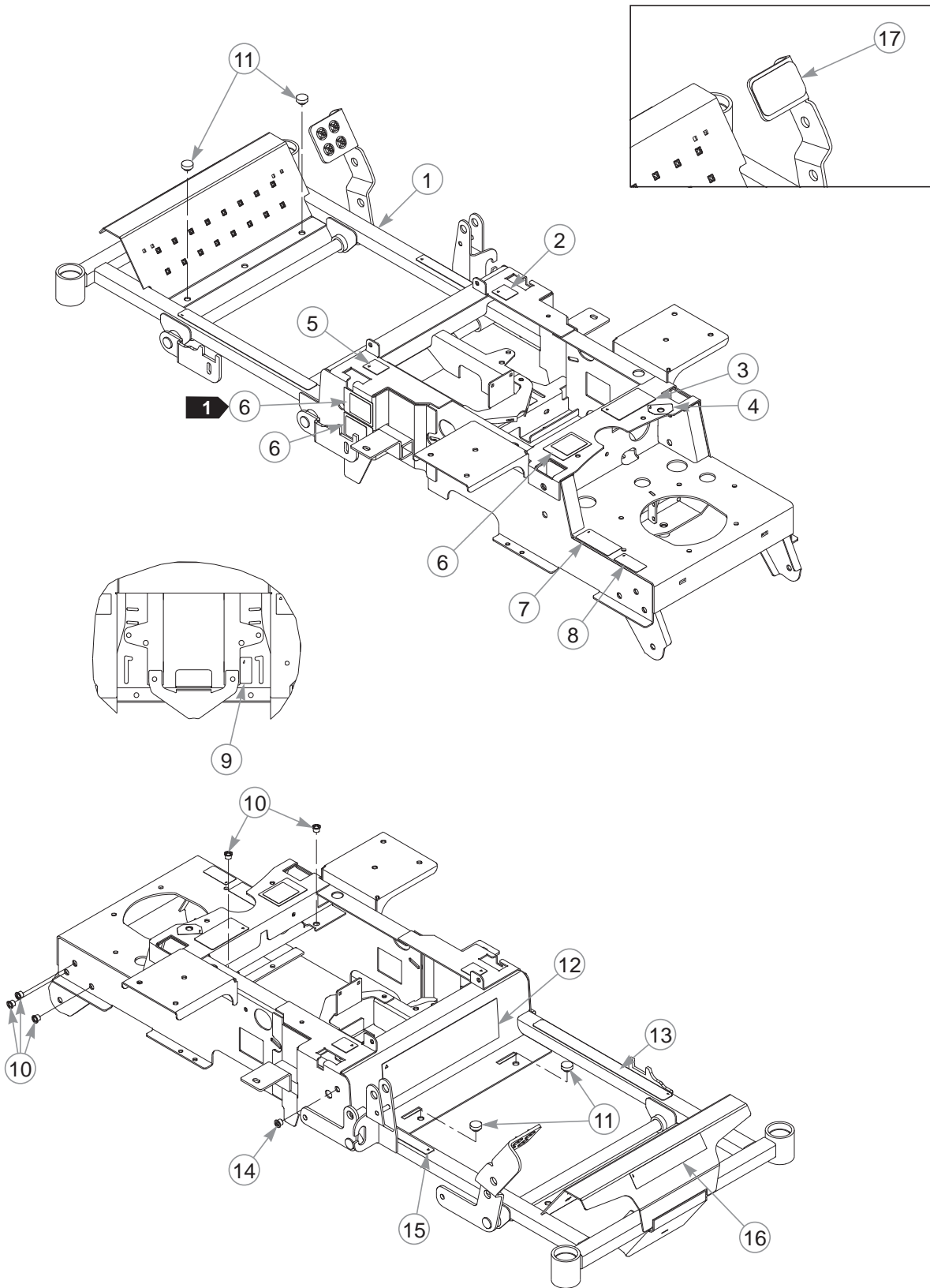
The following chart lists the standard torque values for the threaded fasteners found in this manual. Torque all cap screws, nuts and set screws to these values unless a different torque is shown in the Notes section next to the fastener.

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

Section 2

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Frame



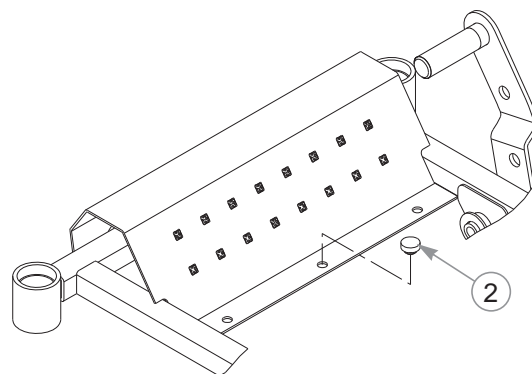
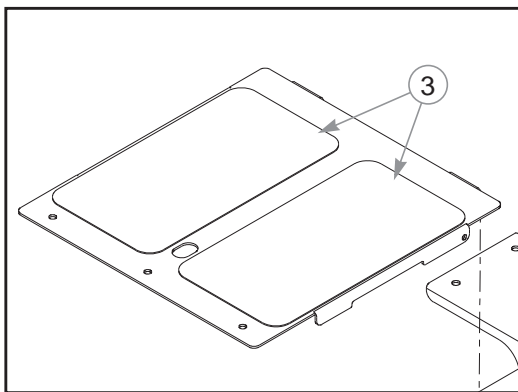
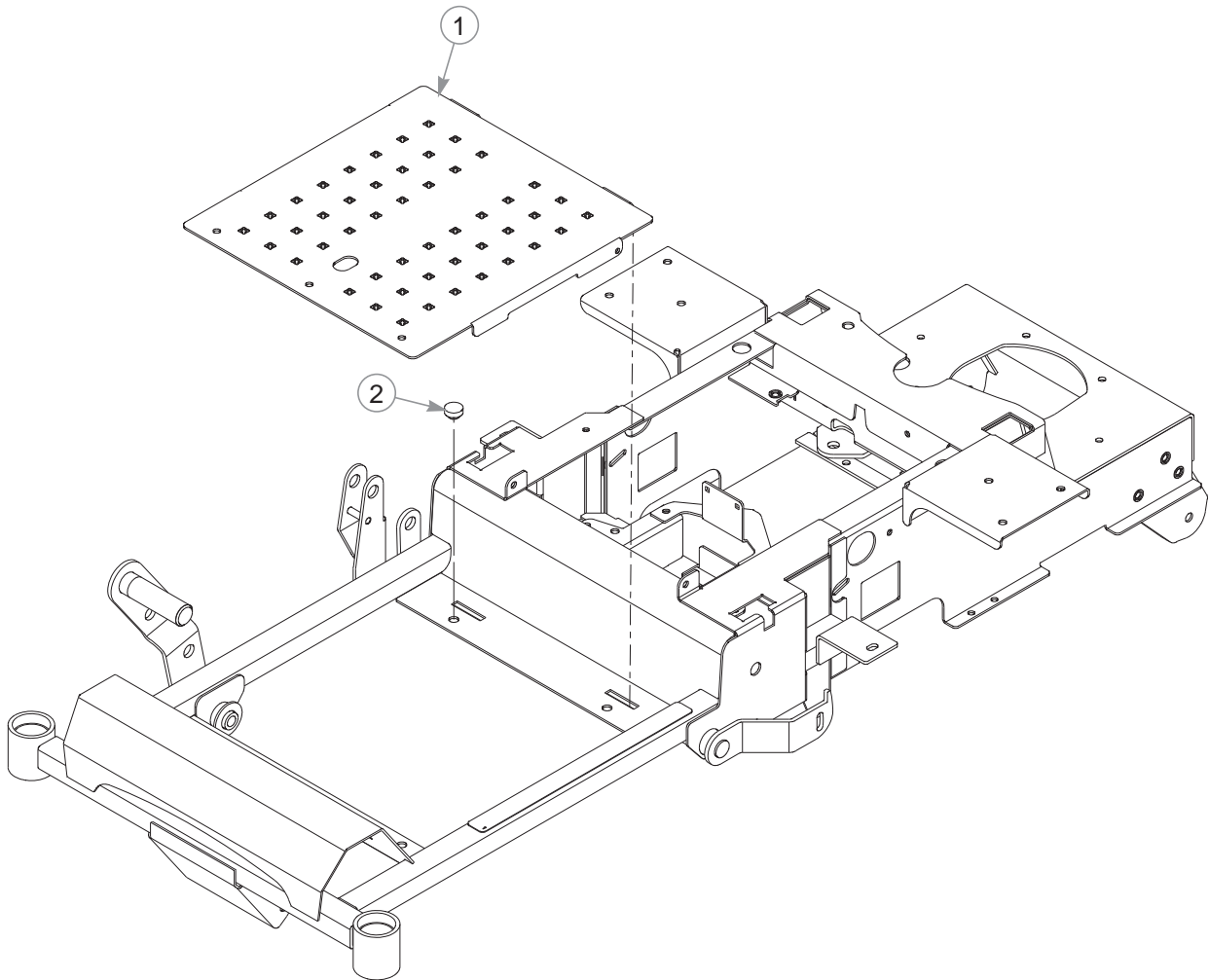
Frame

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	551961	1	FRAME (WITH DECALS & RIVET NUTS)
2	785220	1	RS STEERING DECAL
3	600899	1	PUMP BELT WARNING DECAL
4	791848	1	FUEL INDICATOR DECAL
5	785139	1	LS STEERING DECAL
6	N/A	3	SERIAL NUMBER / SPEC DECAL
7	601967	1	ENGINE COMPARTMENT DECAL
8	602041	1	HOT DECAL
9	603542	1	TOW VALVE DECAL
10	808493	8	3/8-16 THREAD RIVET NUT
11	781880	4	BUMPER
12	601421	1	FASTRAK SD DECAL
13	601993	1	SAFE OPERATION DECAL
14	808485	1	5/16-18 THREAD RIVET NUT
15	785154	1	DECK HEIGHT DECAL
16	602261	1	HUSTLER LOGO DECAL
17	601987	1	STEP TREAD

NOTES:

1. Serial number decal. In the event the serial number decal becomes damaged or illegible, please contact your dealer to order a replacement.

Footrest

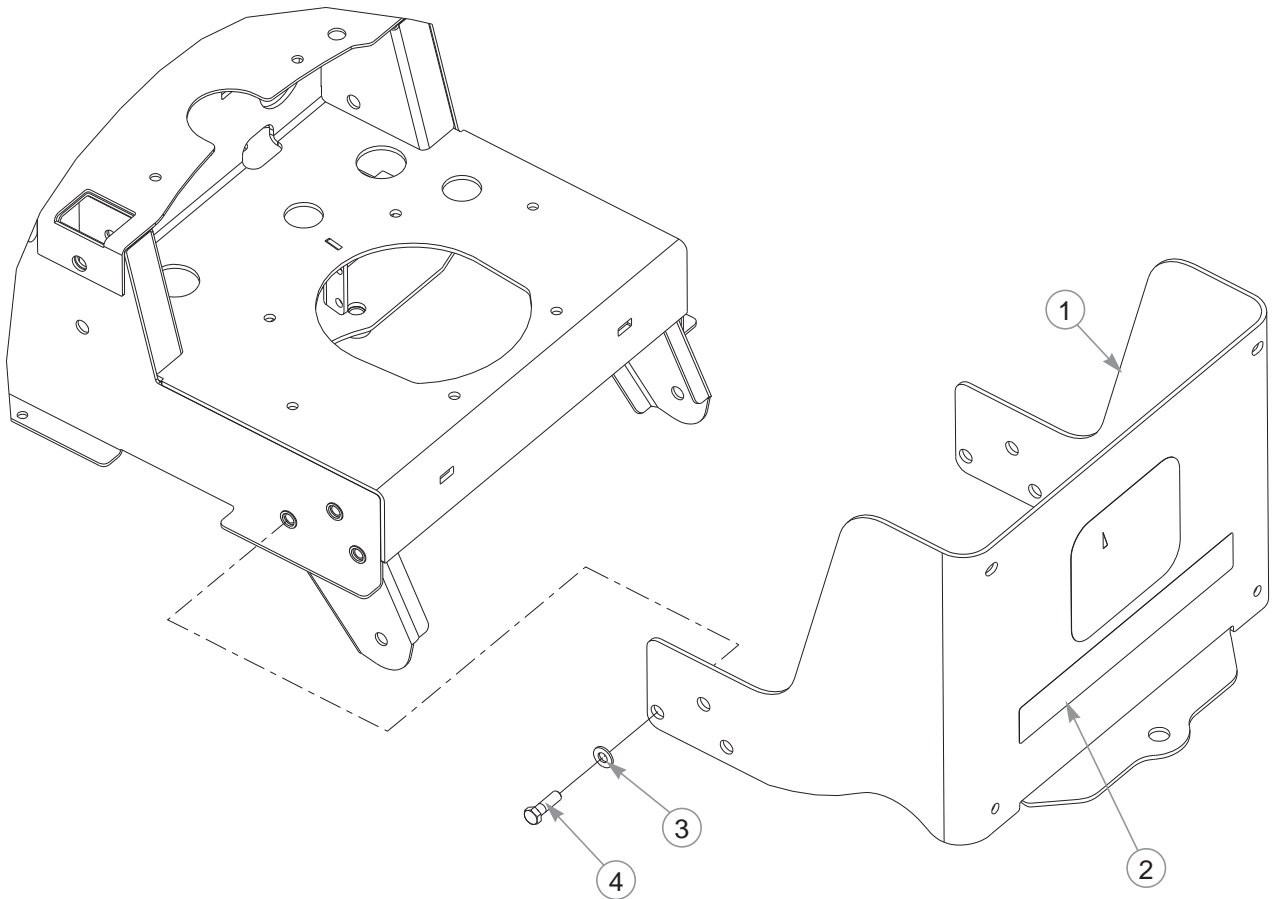


Footrest

INDEX NO.	PART NO.	QTY	DESCRIPTION
1	551087	1	FLOOR PLATE
2	781880	5	BUMPER
3	601986	2	STEP TREAD

NOTES:

Engine Guard



THIS ONE-PIECE GUARD REPLACES
THE THREE-PIECE GUARD.

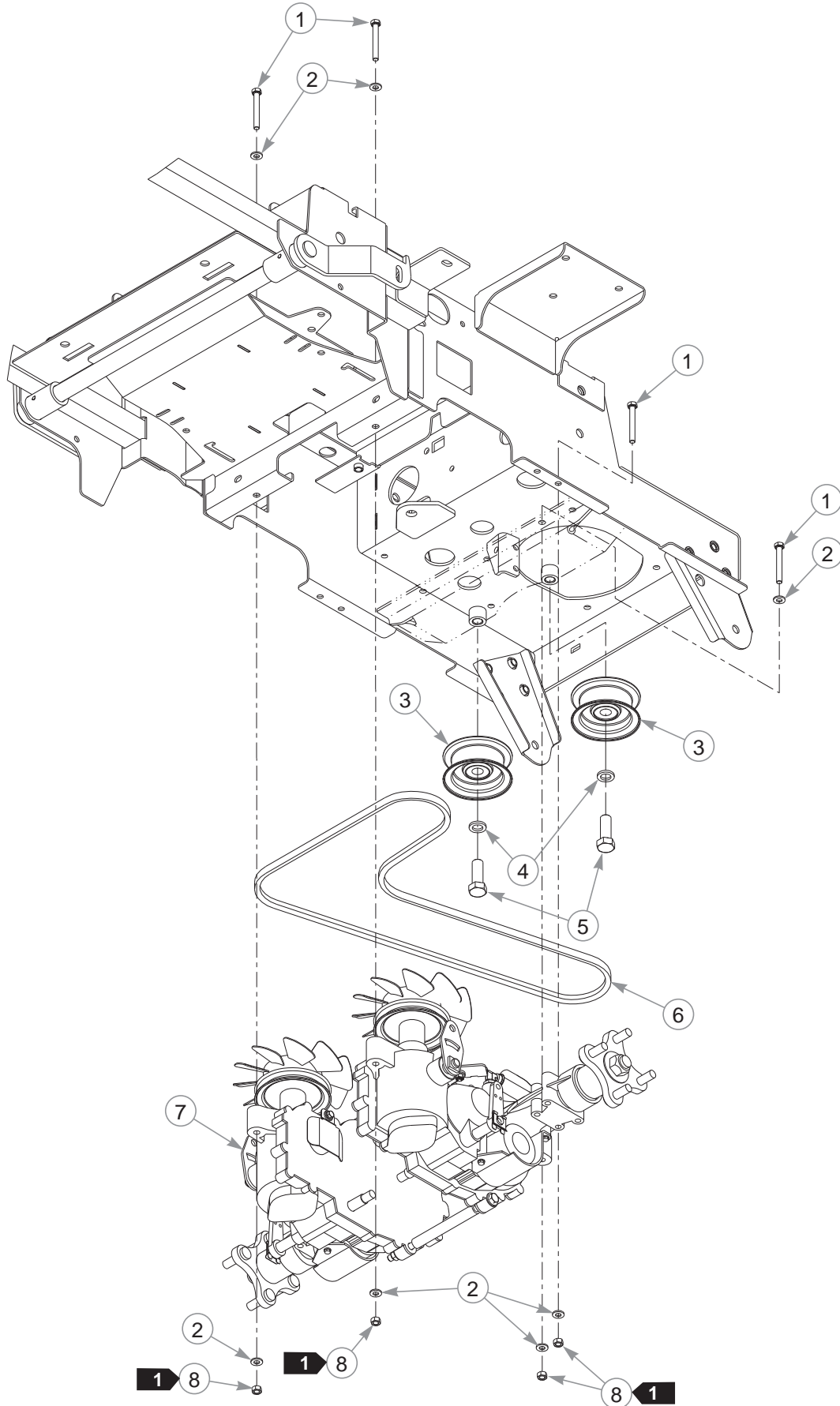
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	118185	1	ENGINE GUARD
2	604745	1	HUSTLER DECAL
3	767954	6	FW .379 X .813 X .063
4	052860	6	CS .375-16 X 1.25 HX G5

NOTES:

Section 3

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Hydraulic System—S/N 13023225 & Higher



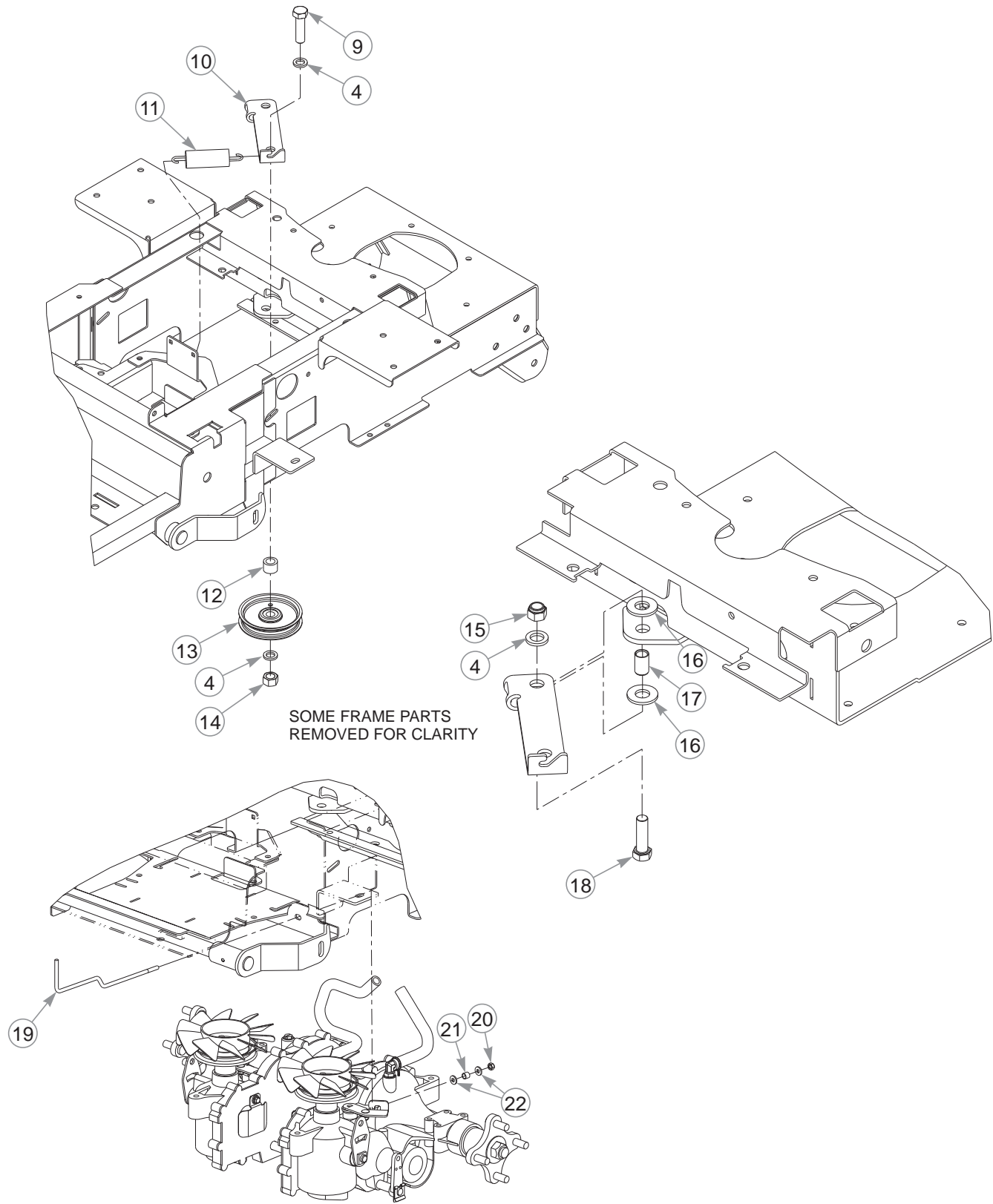
Hydraulic System—S/N 13023225 & Higher

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	710087	8	CS .312-18 X 2.50 HX G5
2	768523	12	FW .343 X .687 X .051/.080H
3	601162	2	IDLER PULLEY
4	028118	5	FW .625 X 1.00 X .134
5	025007	2	CS .625-11 X 1.75 HX G5
6	602253	1	BELT, A SEC, 67.6 EL
7	N/A	1	TRANSMISSION ASSEMBLY
8	034272	8	NT .312-18 HX G5

NOTES:

1. Torque to 17 ft-lbs.

Hydraulic System—S/N 13023225 & Higher

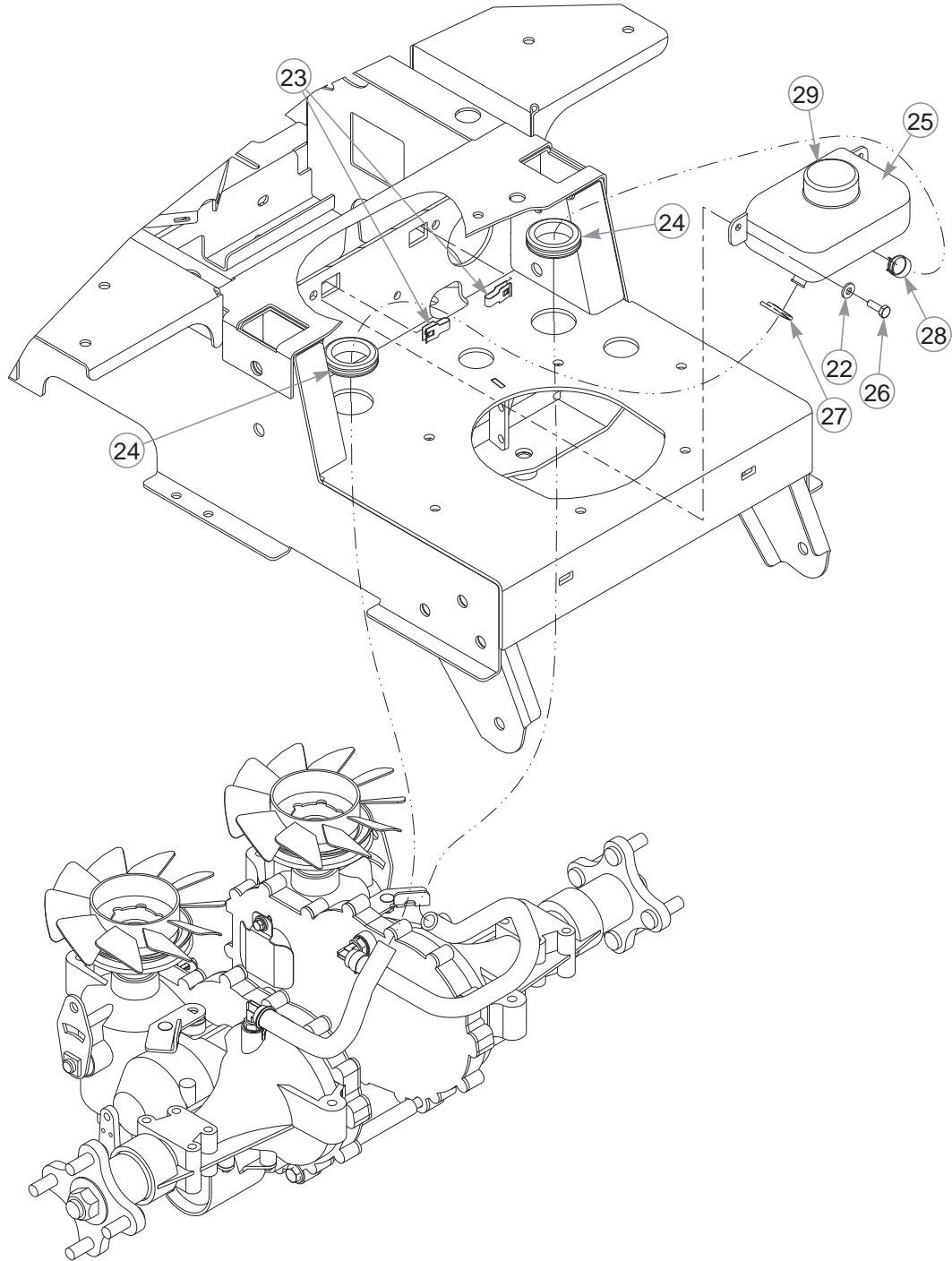


Hydraulic System—S/N 13023225 & Higher

INDEX NO.	PART NO.	QTY.	DESCRIPTION
9	601983	1	CS .625-11 X 2.25 HX G5 ZY
10	111079	1	PUMP IDLER
11	036384	1	SPRING 1/4 COIL
12	601398	1	IDLER SPACER
13	786848	1	IDLER PULLEY
14	016972	1	NT .625-11 HX G5
15	781567	1	NT .500-13 HX G8 ZY NL
16	602026	2	BEARING DISC
17	602025	1	BUSHING
18	017616	1	CS .500-13 X 1.75 HX G5
19	603486	2	TOW LINK ROD
20	068551	2	NT .250-20 HX ZY NL
21	041988	2	SPRING
22	768515	6	FW .281 X .625 X .066

NOTES:

Hydraulic System—S/N 13023225 & Higher

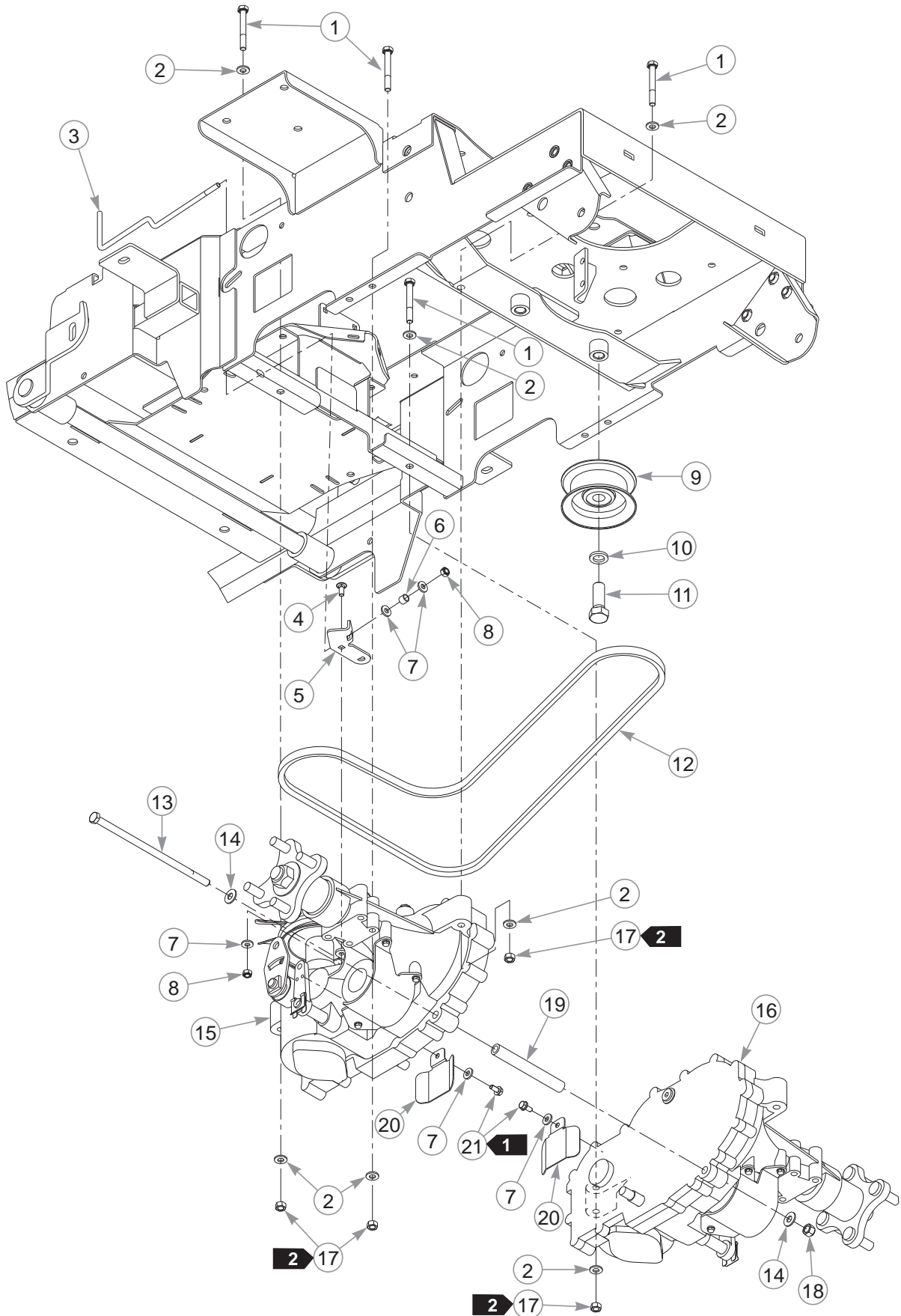


Hydraulic System—S/N 13023225 & Higher

INDEX NO.	PART NO.	QTY.	DESCRIPTION
23	601118	2	CN .250-20 X .19 MAX THK
24	794644	2	GROMMET
25	600759	1	OVERFLOW TANK (WITH CAP)
26	055939	2	CS .250-20 X .75 HX G5
27	601001	1	SPRING CLAMP
28	601474	1	SPRING CLAMP
29	600767	1	OVERFLOW TANK CAP

NOTES:

Hydraulic System—S/N Prior to 13023225



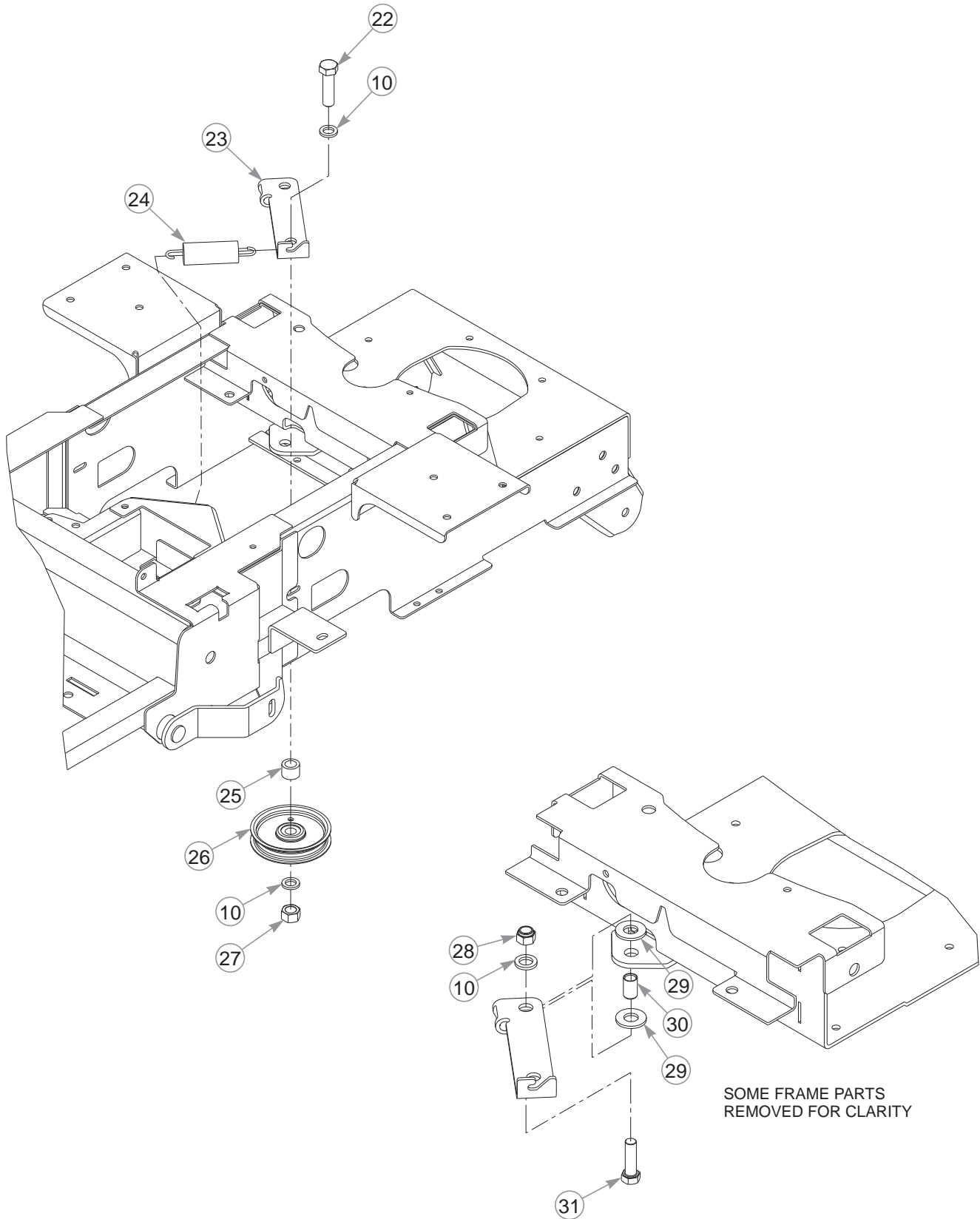
Hydraulic System—S/N Prior to 13023225

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	710087	8	CS .312-18 X 2.50 HX G5
2	768523	12	FW .343 X .687 X .051/.080H
3	603486	2	TOW LINK ROD
4	601503	2	CB .250-20 X .625 ZN
5	111617	1	RS TOW VALVE BRACKET
	111616	1	LS TOW VALVE BRACKET (NOT SHOWN)
6	041988	2	SPRING
7	768515	10	FW .281 X .625 X .066
8	068551	4	NT .250-20 HX ZY NL
9	601162	2	IDLER PULLEY
10	028118	5	FW .625 X 1.00 X .134
11	025007	2	CS .625-11 X 1.75 HX G5
12	602253	1	BELT, A SEC, 67.6 EL
13	600965	1	CS .375-16 X 8.50 G5 HX ZN
14	767954	2	FW .379 X .813 X .063
15	601197	1	LS TRANSMISSION
16	601196	1	RS TRANSMISSION
17	034272	8	NT .312-18 HX G5
18	086660	1	NT .375-16 NL G5
19	107633	1	SPACER
20	114974	2	TRANSMISSION GUARD
21	603617	2	SC .250-20 X .50 HX FL STP

NOTES:

1. Torque to 10 ft-lbs.
2. Torque to 17 ft-lbs.

Hydraulic System—S/N Prior to 13023225

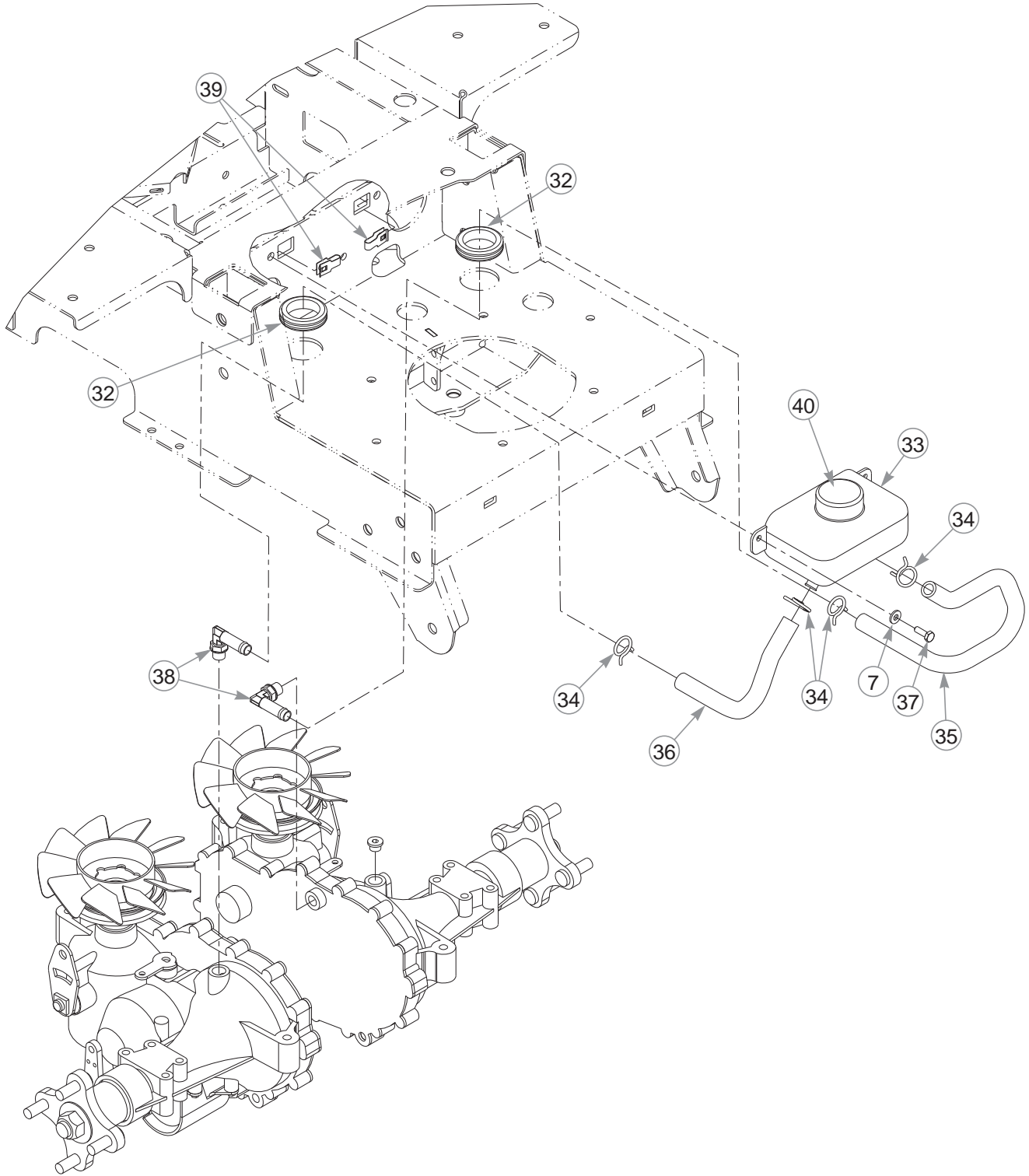


Hydraulic System—S/N Prior to 13023225

INDEX NO.	PART NO.	QTY.	DESCRIPTION
22	601983	1	CS .625-11 X 2.25 HX G5 ZY
23	111079	1	PUMP IDLER
24	036384	1	SPRING 1/4 COIL PL 1.23
25	601398	1	IDLER SPACER
26	786848	1	IDLER PULLEY
27	016972	1	NT .625-11 HX G5
28	781567	1	NT .500-13 NL G5
29	602026	2	BEARING DISC
30	602025	1	BUSHING
31	017616	1	CS .500-13 X 1.75 HX G5

NOTES:

Hydraulic System—S/N Prior to 13023225

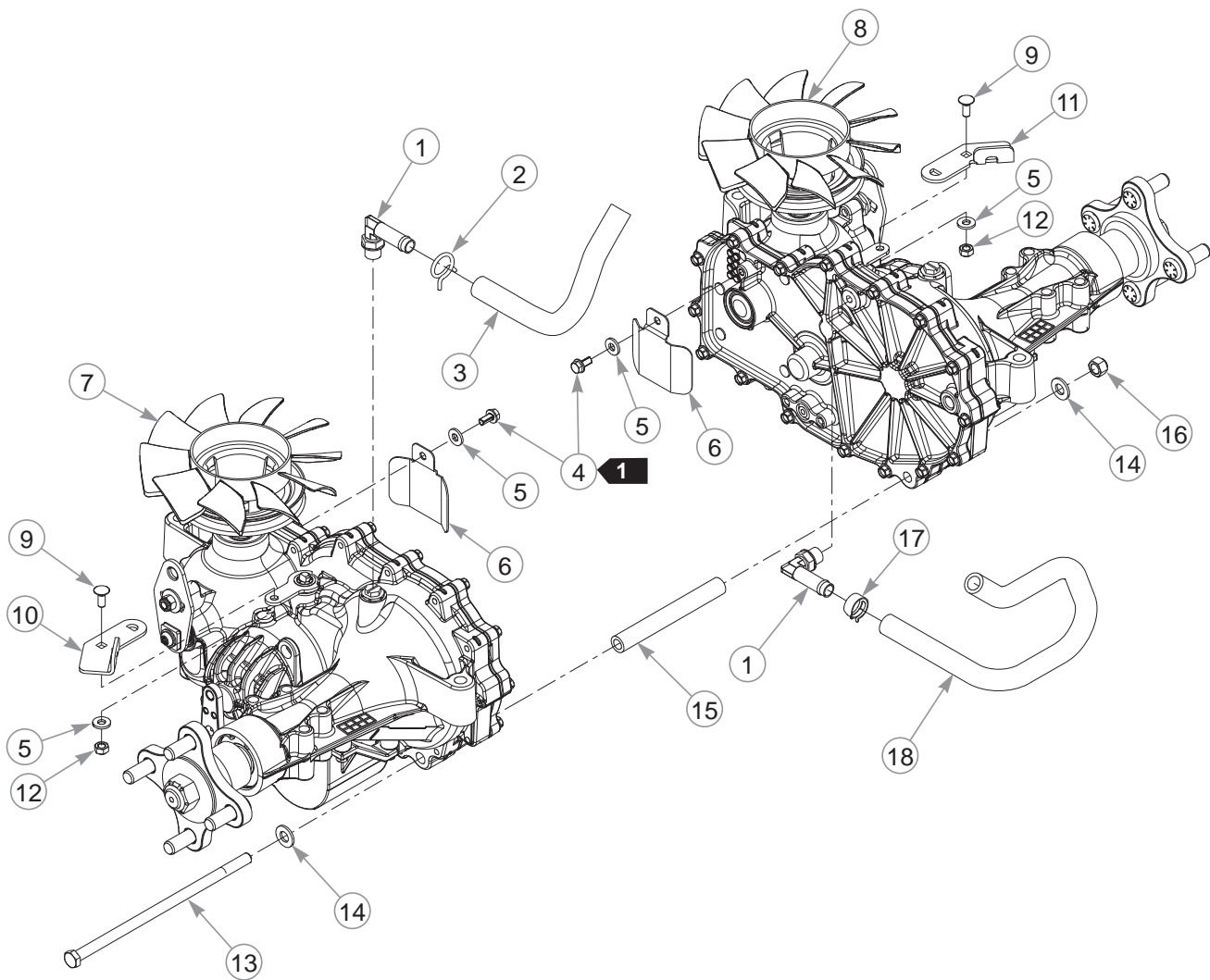


Hydraulic System—S/N Prior to 13023225

INDEX NO.	PART NO.	QTY.	DESCRIPTION
32	794644	2	GROMMET
33	600759	1	OVERFLOW TANK (WITH CAP)
34	601001	4	SPRING CLAMP
35	603476	1	HOSE
36	787713	8.5"	HOSE, 0.50" LOW PRESSURE
37	055939	2	CS .250-20 X .75 HX G5
38	601219	2	FITTING, 90 - 9/16 SAE
39	601118	2	CN .250-20 X .19 MAX THK
40	600767	1	OVERFLOW TANK CAP

NOTES:

Transmission Assembly



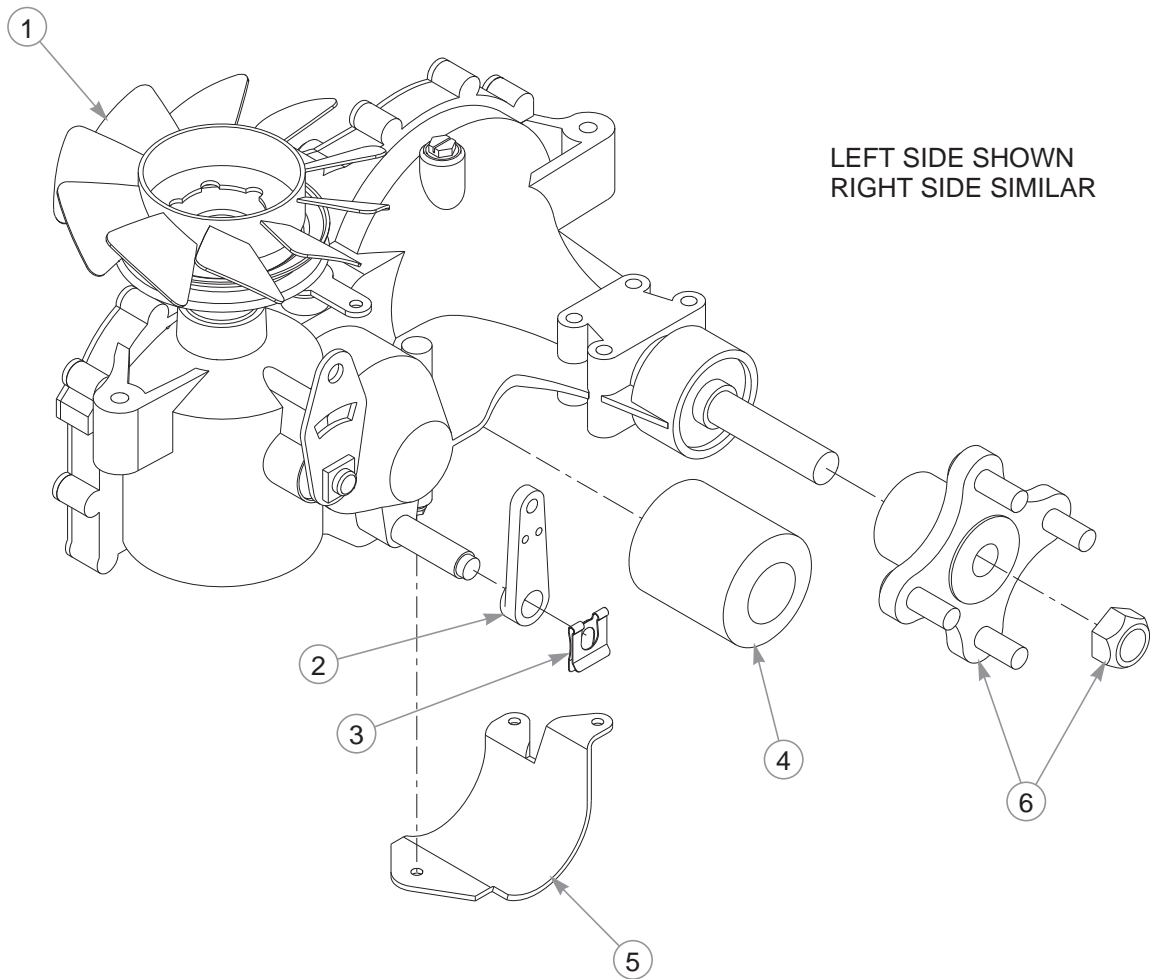
Transmission Assembly

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	601219	2	FITTING, 90 - 9/16 SAE
2	601001	1	SPRING CLAMP
3	605901	1	HOSE 8.5"
4	603617	2	SC .250-20 X .50 HX FL STP
5	768515	4	FW .281 X .625 X .066
6	114974	2	TRANSMISSION GUARD
7	601197	1	LS TRANSMISSION
8	601196	1	RS TRANSMISSION
9	601503	2	CB .250-20 X .625 ZNYC
10	111617	1	RS TOW VALVE BRACKET
11	111616	1	LS TOW VALVE BRACKET
12	068551	2	NT .250-20 HX ZY NL
13	600965	1	CS .375-16 X 8.50 HX G5 ZN
14	767954	2	FW .379 X .813 X .063
15	107633	1	SPACER
16	086660	1	NT .375-16 HX ZY NL
17	601474	1	SPRING CLAMP
18	603476	1	HOSE

NOTES:

1. Torque to 10 ft-lbs.

Transmission Service Parts

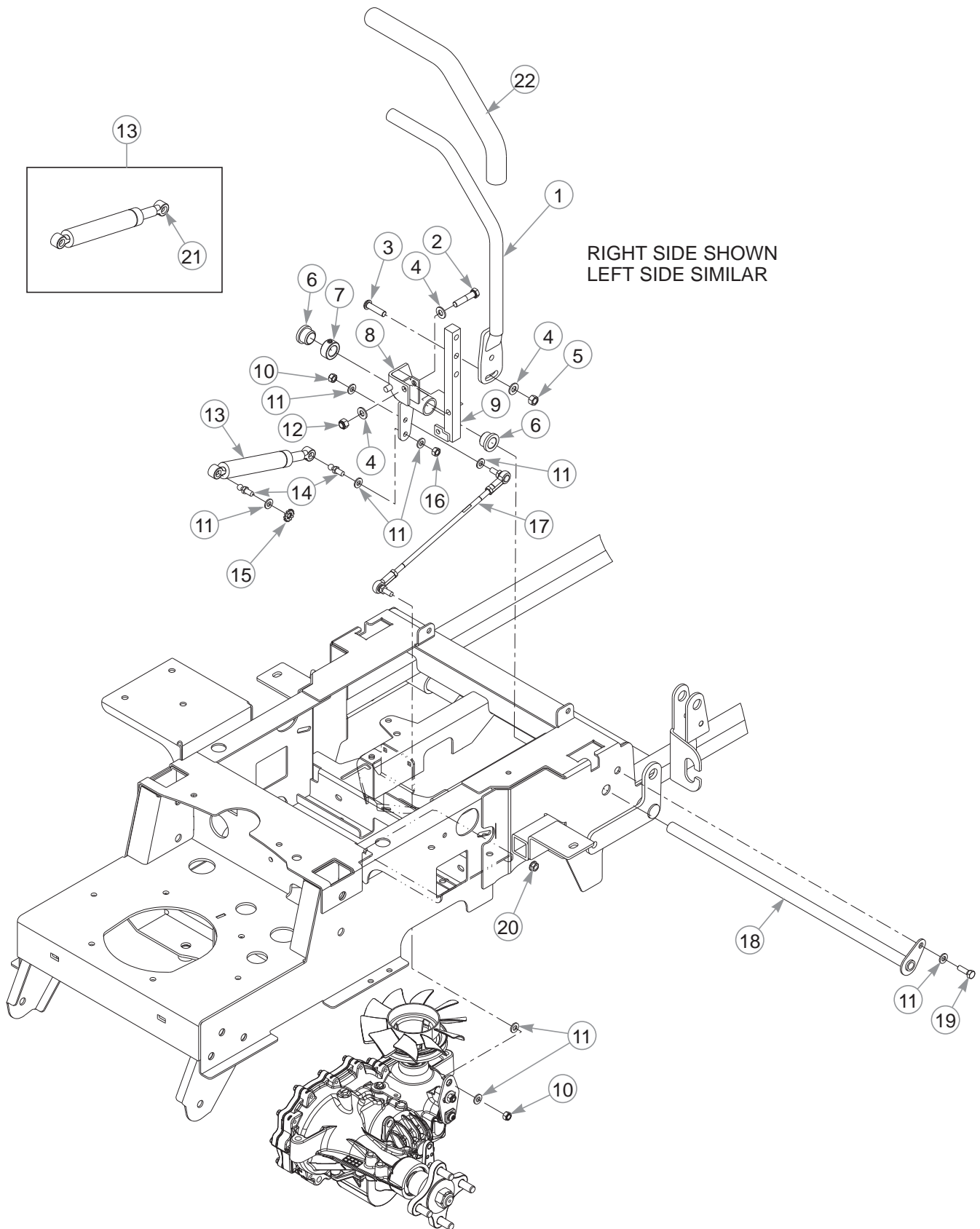


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	601941	1	FAN/PULLEY KIT
2	601221	1	BRAKE ARM
3	600972	1	RETAINING CLIP
4	600976	1	OIL FILTER
5	600975	1	LS FILTER GUARD
	600974	1	RS FILTER GUARD (NOT SHOWN)
6	600970	1	4 BOLT HUB KIT

NOTES:

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Steering

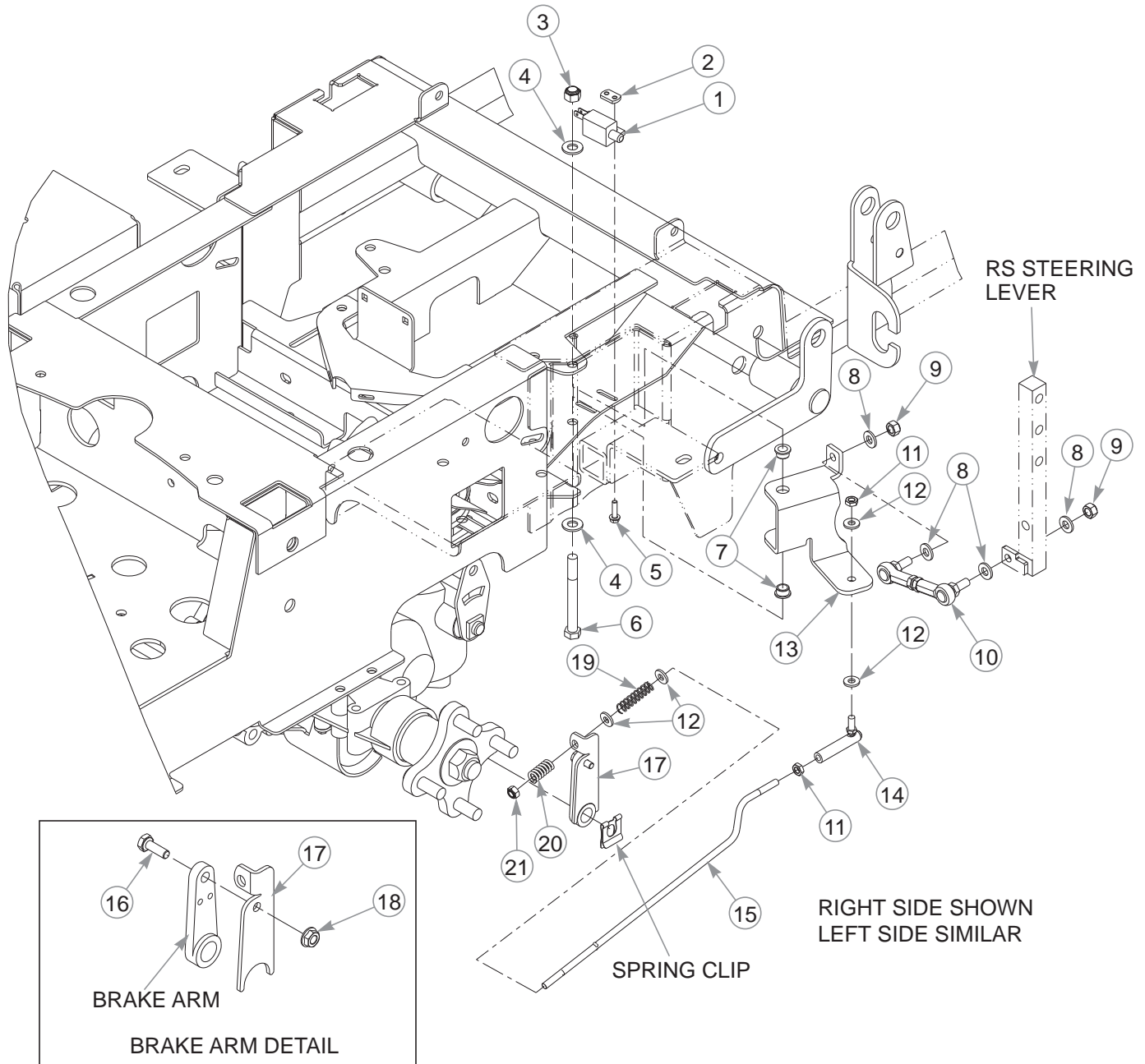


Steering

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	110370	2	STEERING BAR (WITH GRIP)
2	705178	2	CS .375-16 X 1.75 HX G5
3	604816	4	CS .375-16 X 1.50 BH BO
4	767954	8	FW .379 X .813 X .063
5	054502	4	NT .375-16 HX G5 ZNY
6	781153	4	BUSHING
7	784439	2	LOCK COLLAR .757 ID
8	603477	1	RS STEER BOX
	603478	1	LS STEER BOX (NOT SHOWN)
9	603483	1	RS STEER LEVER
	603484	1	LS STEER LEVER (NOT SHOWN)
10	023655	4	NT .312-24 HX NL G5
11	768523	15	FW .343 X .687 X .051/.080H
12	086660	2	NT .375-16 HX G5 NL
13	600221	2	STEERING DAMPER
14	781922	4	BALL STUD
15	029876	2	LW .325 INT-EXT TOOTH
16	034272	2	NT .312-18 HX G5
17	600981	2	PUMP ROD
18	110014	1	PIVOT TUBE
19	036236	1	CS .312-18 X 1.00 HX G5
20	016832	2	NT .312-18 HX FLK
21	601426	1	CAP LOCK
22	781260	1	STEERING BAR GRIP

NOTES:

Brake



Brake

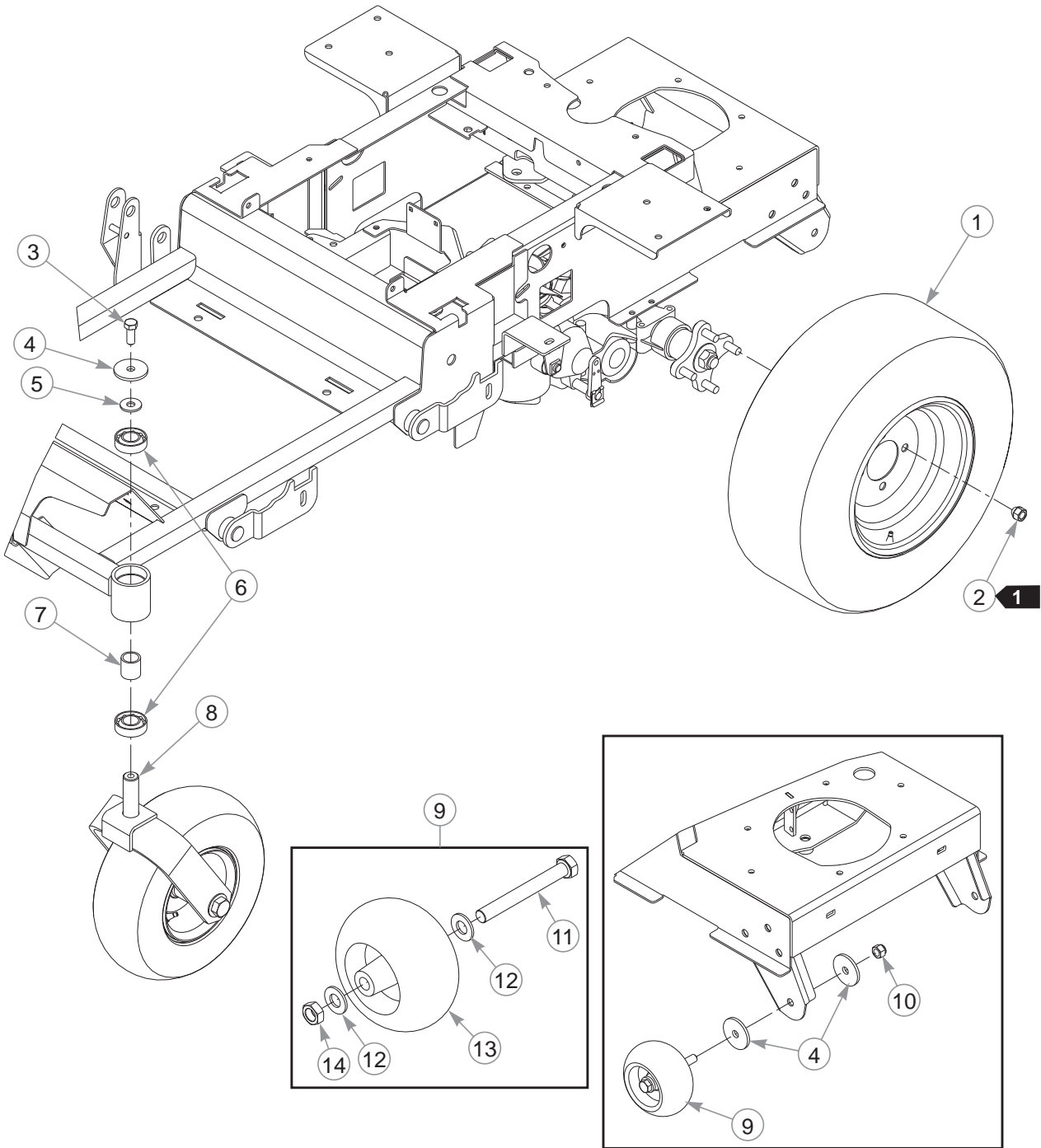
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	781211	2	PUSH BUTTON SWITCH
2	601822	2	NUT PLATE .420 CENTERS
3	086660	2	NT .375-16 HX G5 NL
4	767954	4	FW .379 X .813 X .063
5	063198	4	CS 10-24 X .75 HX FLK ZN
6	005108	2	CS .375-16 X 3.50 HX G5 Z
7	765339	4	BUSHING
8	768523	8	FW .343 X .687 X .051/.080H
9	023655	4	NT .312-24 HX NL G5
10	781583	2	BRAKE ROD ASSEMBLY
11	058842	4	NT .250-28 HX JAM ZNYC
12	768515	8	FW .281 X .625 X .066
13	114628	1	RS BELLCRANK
	114629	1	LS BELLCRANK (NOT SHOWN)
14	601201	2	BALL JNT, W/ STUD 1/4-28
15	603485	2	BRAKE ROD
16	055939	2	CS .250-20 X .75 HX G5
17	108588	1	RS ACT BRACKET
	108598	1	LS ACT BRACKET (NOT SHOWN)
18	016816	2	NT .250-20 HX FL LK ZNY
19	061572	2	SPRING
20	601211	2	OVERTRAVEL SPRING
21	068551	2	NT .250-20 HX ZY NL

NOTES:

Section 4

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Wheel & Tire—S/N 13023255 & Higher



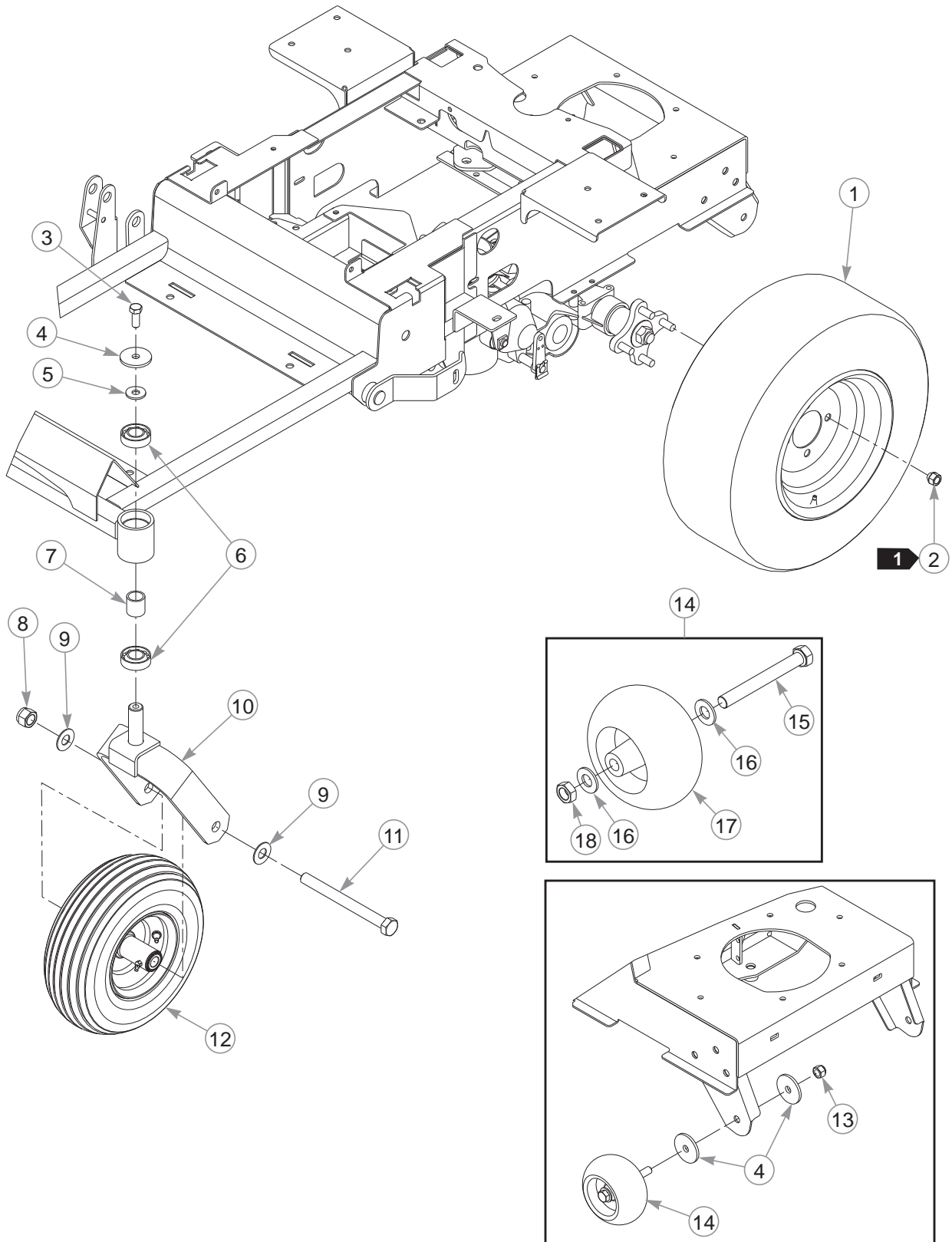
Wheel & Tire—S/N 13023255 & Higher

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	600676	2	TIRE/WHEEL 20 X 8-10 (36" MOWER)
	600668	2	TIRE/WHEEL 20 X 10-10 (42" MOWER)
2	061077	8	WHEEL NUT
3	705954	2	CS .500-13 X 1.25 HX G5
4	344267	6	FW .510 X 2.15 X .187 SPL
5	712976	2	FW .531 X 1.375 X .125
6	784223	4	BEARING
7	784603	2	SPACER
8	N/A	1	FRONT TIRE ASSEMBLY
9	788166	2	PLASTIC WHEEL ASSEMBLY
10	781567	2	NT .500-13 HX G8 ZY NL
11	781708	1	CS .500-13 X 4.25 HX G5
12	767962	2	FW .531 X 1.063 X .175
13	031997	1	PLASTIC WHEEL
14	053199	1	NT .500-13 HX JAM ZNYC

NOTES:

1. Torque to 65–75 ft-lbs.

Wheel & Tire—S/N Prior to 13023225



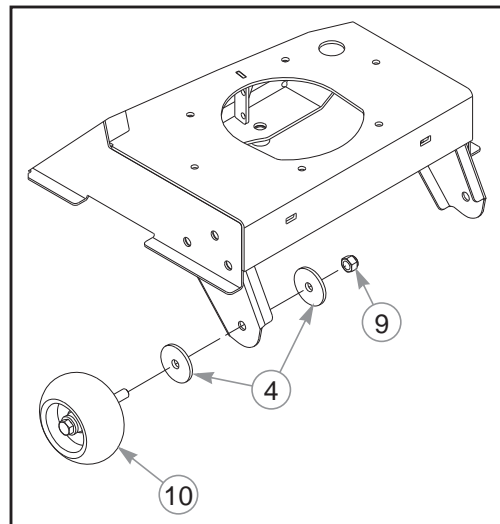
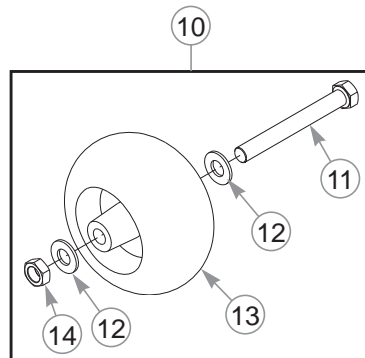
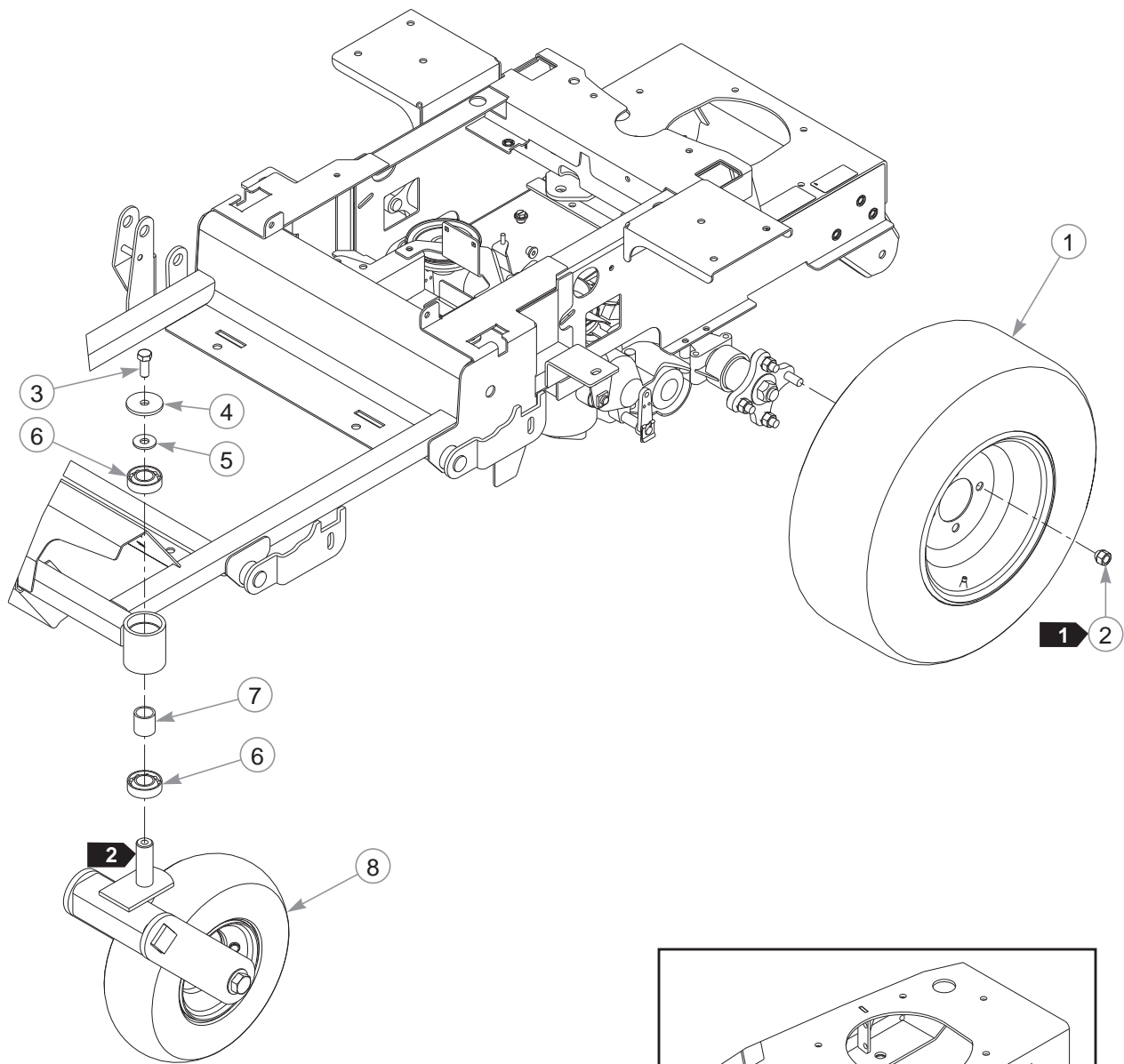
Wheel & Tire—S/N Prior to 13023225

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	600676	2	TIRE/WHEEL 20 X 8-10 (36" MOWER)
	600668	2	TIRE/WHEEL 20 X 10-10 (42" MOWER)
2	061077	8	WHEEL NUT
3	705954	2	CS .500-13 X 1.250 HX G5
4	344267	6	FW .510 X 2.15 X .187 SPL
5	712976	2	FW .531 X 1.375 X .125
6	784223	4	BEARING
7	784603	2	SPACER
8	061101	2	NT .750-10 HX ZY NL
9	025296	4	FW .760 X 1.625 X .08
10	366625	2	FORK
11	786731	2	CS .750-10 X 8.00 HX G5
12	786061	2	TIRE/WHEEL 13 X 5.00
13	781567	2	NT .500-13 HX G8 ZY NL
14	788166	2	PLASTIC WHEEL ASSEMBLY (WITH HARDWARE)
15	781708	2	CS .500-13 X 4.250 HX G5
16	767962	4	FW .531 X 1.063 X .175
17	031997	2	PLASTIC WHEEL
18	053199	2	NT .500-13 HX JAM ZNYC

NOTES:

1. Torque to 65–75 ft-lbs.

Wheel & Tire—Flex Forks—S/N 13043062 & Higher



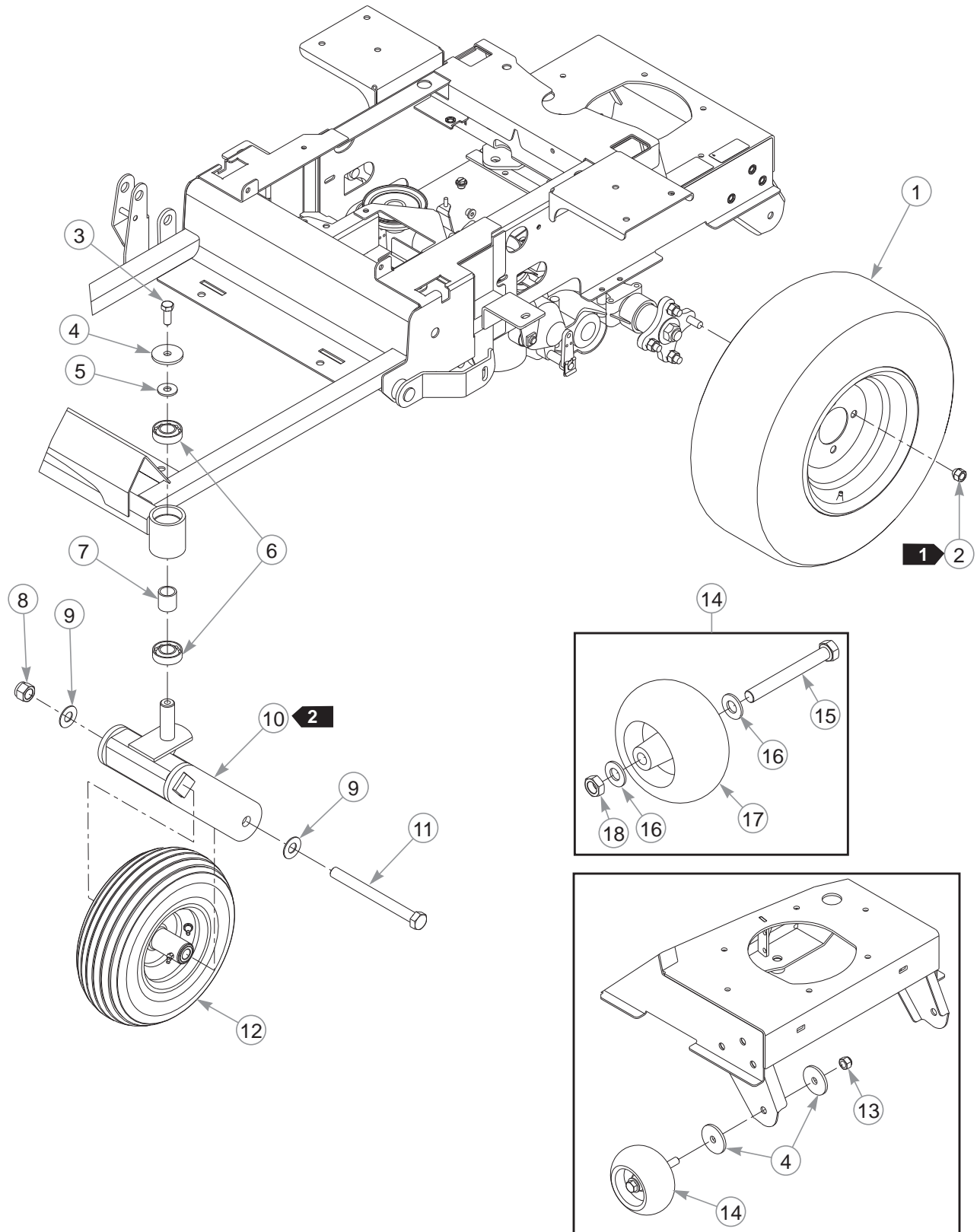
Wheel & Tire—Flex Forks—S/N 13043062 & Higher

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	600676	2	TIRE/WHEEL 20 X 8-10
2	061077	8	WHEEL NUT
3	705954	2	CS .500-13 X 1.25 HX G5 ZN
4	344267	6	FW .510 X 2.15 X .187 SPL
5	712976	2	FW .531 X 1.375 X .125 ZNY
6	784223	4	BEARING
7	784603	2	SPACER
8	N/A	1	FRONT TIRE ASSEMBLY
9	781567	2	NT .500-13 HX G8 ZY NL
10	788166	2	PLASTIC WHEEL ASSEMBLY (WITH HARDWARE)
11	781708	2	CS .500-13 X 4.25 HX G5
12	767962	4	FW .531 X 1.063 X .090 SAE
13	031997	2	PLASTIC WHEEL
14	053199	2	NT .500-13 HX JAM ZNYC

NOTES:

1. Torque to 65–75 ft-lbs.
2. The Flex Fork Kit contains two forks.

Wheel & Tire—Flex Forks—S/N Prior to 13043062



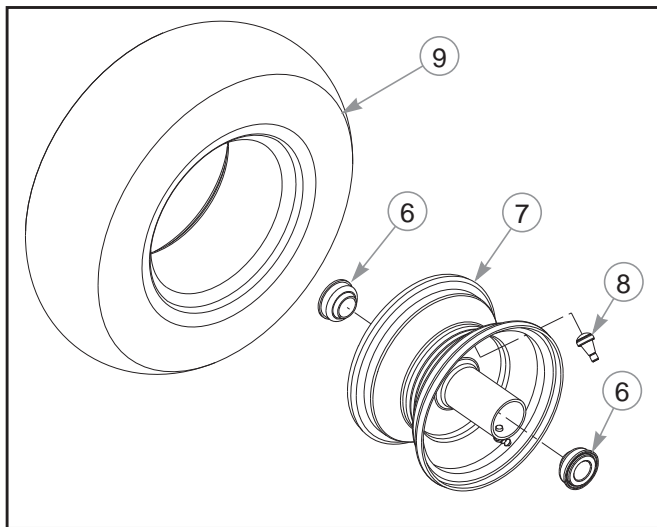
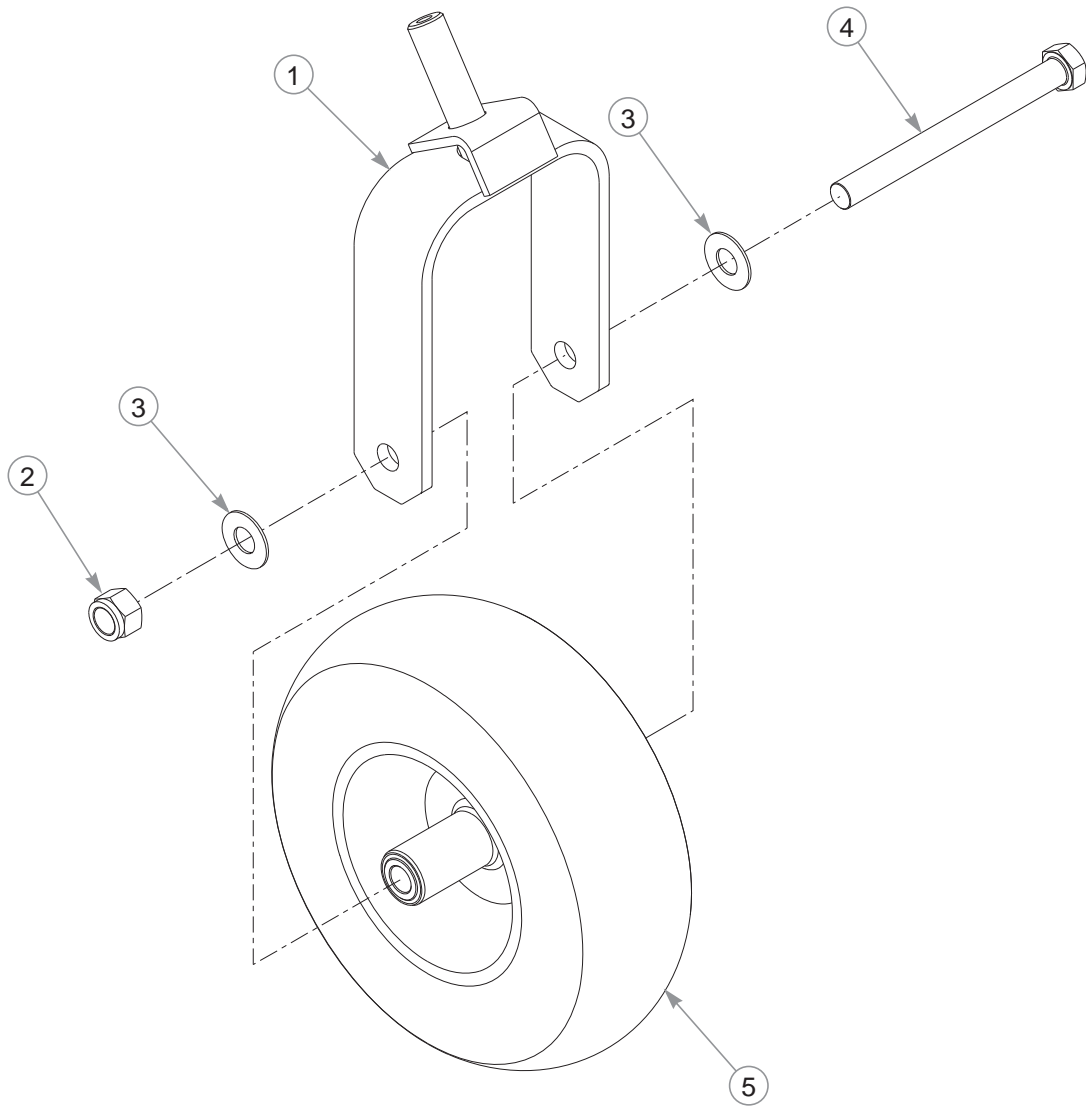
Wheel & Tire—Flex Forks—S/N Prior to 13043062

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	600676	2	TIRE/WHEEL 20 X 8-10 (36" DECKS)
	600668	2	TIRE/WHEEL 20 X 10-10 (42" DECKS)
2	061077	8	WHEEL NUT
3	705954	2	CS .500-13 X 1.250 HX G5 ZN
4	344267	6	FW .510 X 2.15 X .187 SPL
5	712976	2	FW .531 X 1.375 X .125 ZNY
6	784223	4	BEARING
7	784603	2	SPACER
8	061101	2	NT .750-10 HXZY NL
9	025296	4	FW .760 X 1.625 X .08 ZNYC
10	600213	1	FLEX FORK KIT
11	786731	2	CS .750-10 X 8.00 HX GR5
12	786061	2	TIRE/WHEEL 13 X 500
13	781567	2	NT .500-13 HX G8 ZY NL
14	788166	2	ANTI-SCALP WHEEL (WITH HARDWARE)
15	781708	2	CS .500-13 X 4.250 HX G5
16	767962	4	FW .531 X 1.063 X .090 SAE
17	031997	2	ANTI-SCALP WHEEL
18	053199	2	NT .500-13 HX JAM ZNYC

NOTES:

1. Torque to 65–75 ft-lbs.
2. The Flex Fork Kit contains two forks.

Front Tire Breakdown—13 X 5 Tire

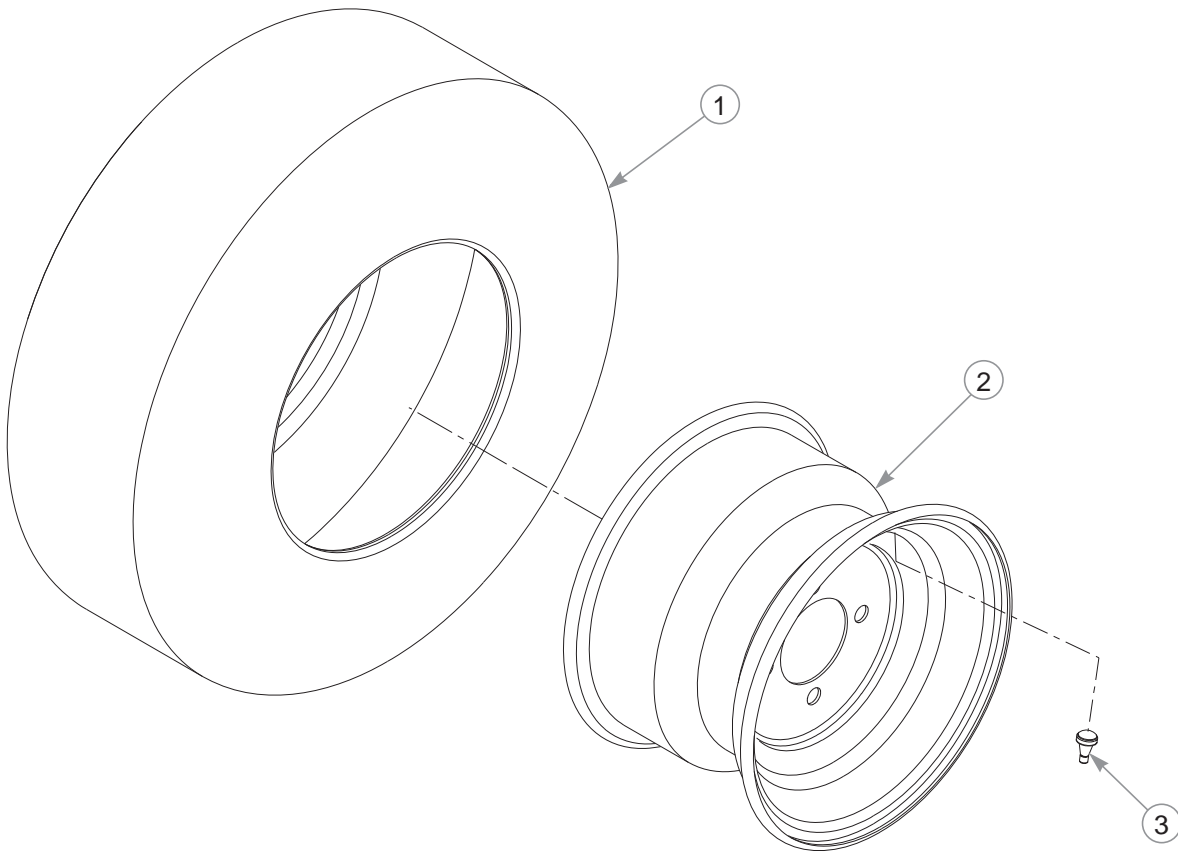


Front Tire Breakdown—13 X 5 Tire

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	366625	1	FORK
2	061101	1	NT .750-10 HX ZY NL
3	025296	2	FW .760 X 1.625 X .08
4	786731	1	CS .750-10 X 8.00 HX G5
5	605038	1	TIRE/WHEEL 13 X 5.00
6	786103	2	WHEEL BEARING
7	786079	1	WHEEL 6 X 3.25
8	019521	1	VALVE STEM
9	605039	1	TIRE 13 X 5

NOTES:

Drive Wheel Breakdown



600676 TIRE/WHEEL ASSEMBLY (36" DECKS)

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	600692	1	TIRE 20 X 8-10
2	600718	1	WHEEL
3	019521	1	TIRE VALVE

600668 TIRE/WHEEL ASSEMBLY (42" DECKS)

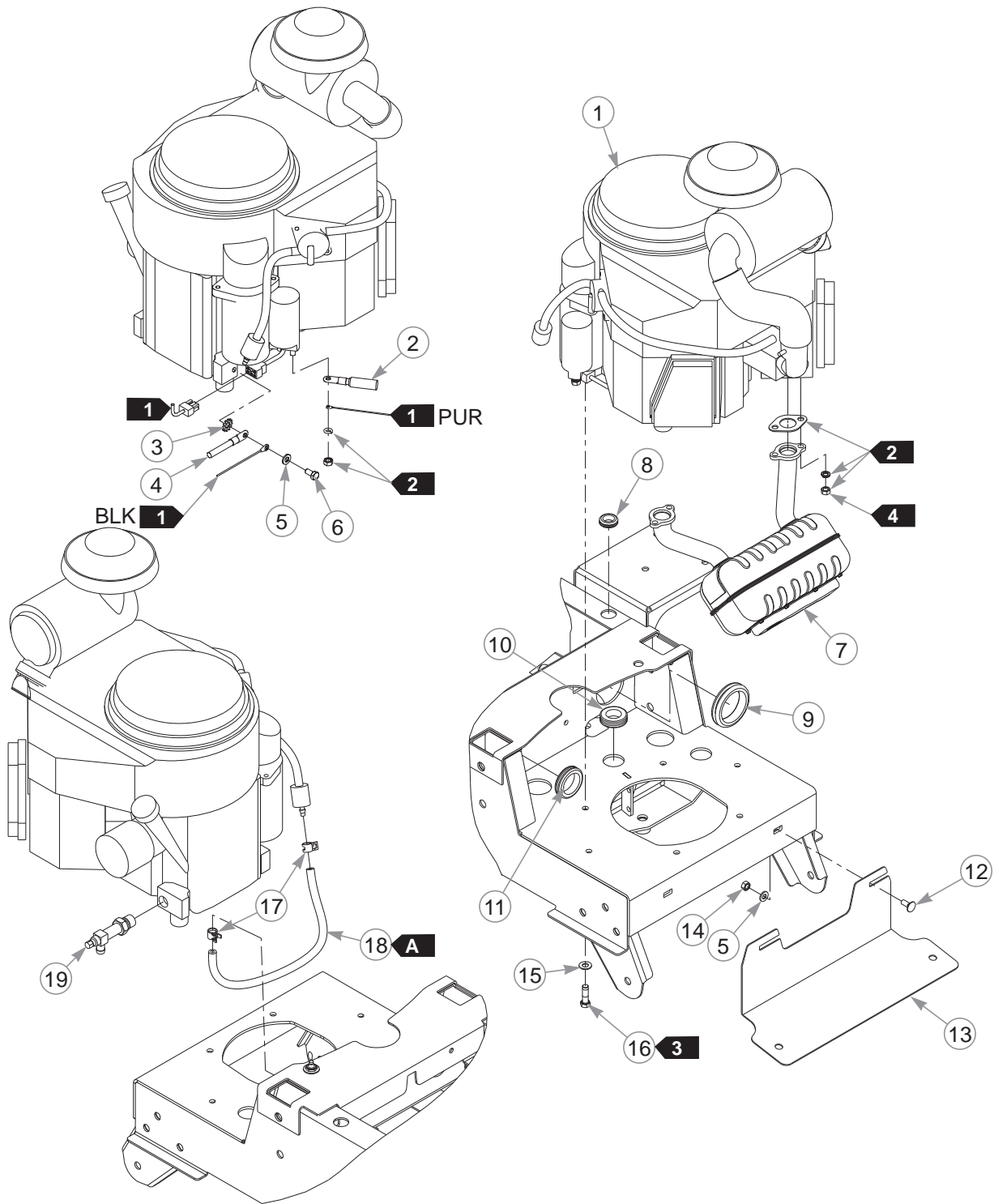
1	600684	1	TIRE 20 X 10-10
2	600700	1	WHEEL
3	019521	1	TIRE VALVE

NOTES:

Section 5

Engine, Kawasaki FX600V	5-2
Engine Service Parts, Kawasaki FX600V	5-6
Fuel System—S/N 12082355 & Higher	5-8
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Engine, Kawasaki FX600V



Engine, Kawasaki FX600V

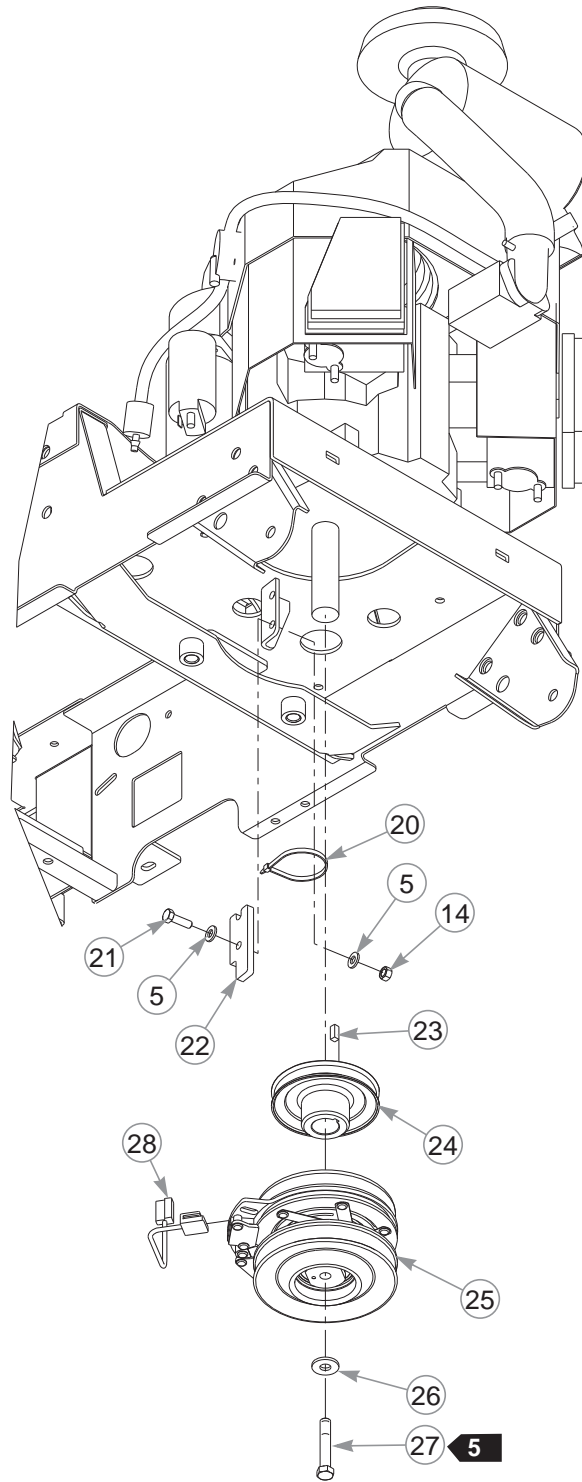
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	N/A	1	KAWASAKI FX600V ENGINE
2	744276	1	POSITIVE BATTERY CABLE
3	029876	1	LW .312 INT-EXT TOOTH
4	744284	1	NEGATIVE BATTERY CABLE
5	768523	7	FW .343 X .687 X .051/.080H
6	720516	1	CS M8 X 1.25 X 16 HX G10.9
7	602999	1	MUFFLER
8	047456	1	GM .750 X .188 X 1.00 X .12
9	603289	1	GROMMET 2.25"
10	706531	1	GM 1.12 X 1.75 X 1.37 X .12
11	794644	1	GROMMET
12	016253	2	CB .312-18 X .75 FUL ZN
13	114648	1	MUFFLER SHIELD
14	034272	4	NT .312-18 HX G5 ZNYC
15	767954	4	FW .406 X .812 X .060 SAE
16	602580	4	CS .375-16 X 1.25 HX G5 P85
17	000323	2	HOSE CLAMP
18	015818	17"	1/4" FUEL LINE
19	796524	1	OIL DRAIN VALVE

NOTES:

FUEL LINE LENGTHS		
A	17"	FUEL FILTER TO VALVE (FUEL)

1. Part of the wire harness.
2. Supplied with the engine.
3. Torque the cap screw to 30 ft-lbs. Replace (do not reuse) the cap screw if it's removed or loosened. Use only hand tools to install this fastener.
4. Torque to 22 ft-lbs.

Engine, Kawasaki FX600V



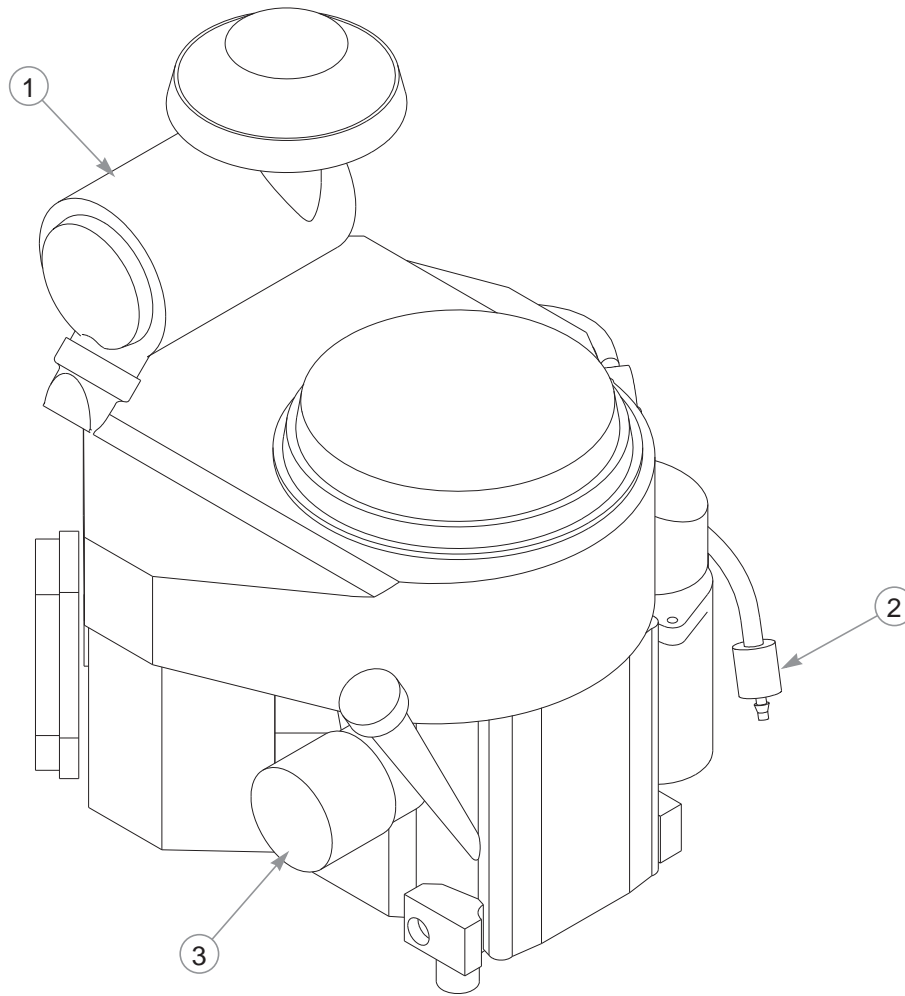
Engine, Kawasaki FX600V

INDEX NO.	PART NO.	QTY	DESCRIPTION
20	000331	3	WIRE TIE, SMALL/SHORT
21	036236	2	CS .312-18 X 1.00 HX G5
22	113946	1	CLUTCH ANCHOR
23	712372	1	KEY 1/4 SQ X 0.66 LG
24	603255	1	PULLEY
25	603545	1	CLUTCH (WITH HARNESS PIGTAIL)
26	602680	1	FW .453 X 1.12 X .119 HRD
27	785659	1	CS .437-20 X 2.50 HXG5 P85
28	791251	1	CLUTCH HARNESS PIGTAIL

NOTES:

5. Torque to 45–48 ft-lbs. Replace (do not reuse) the cap screw if it's removed or loosened. Use only hand tools to install this fastener.

Engine Service Parts, Kawasaki FX600V

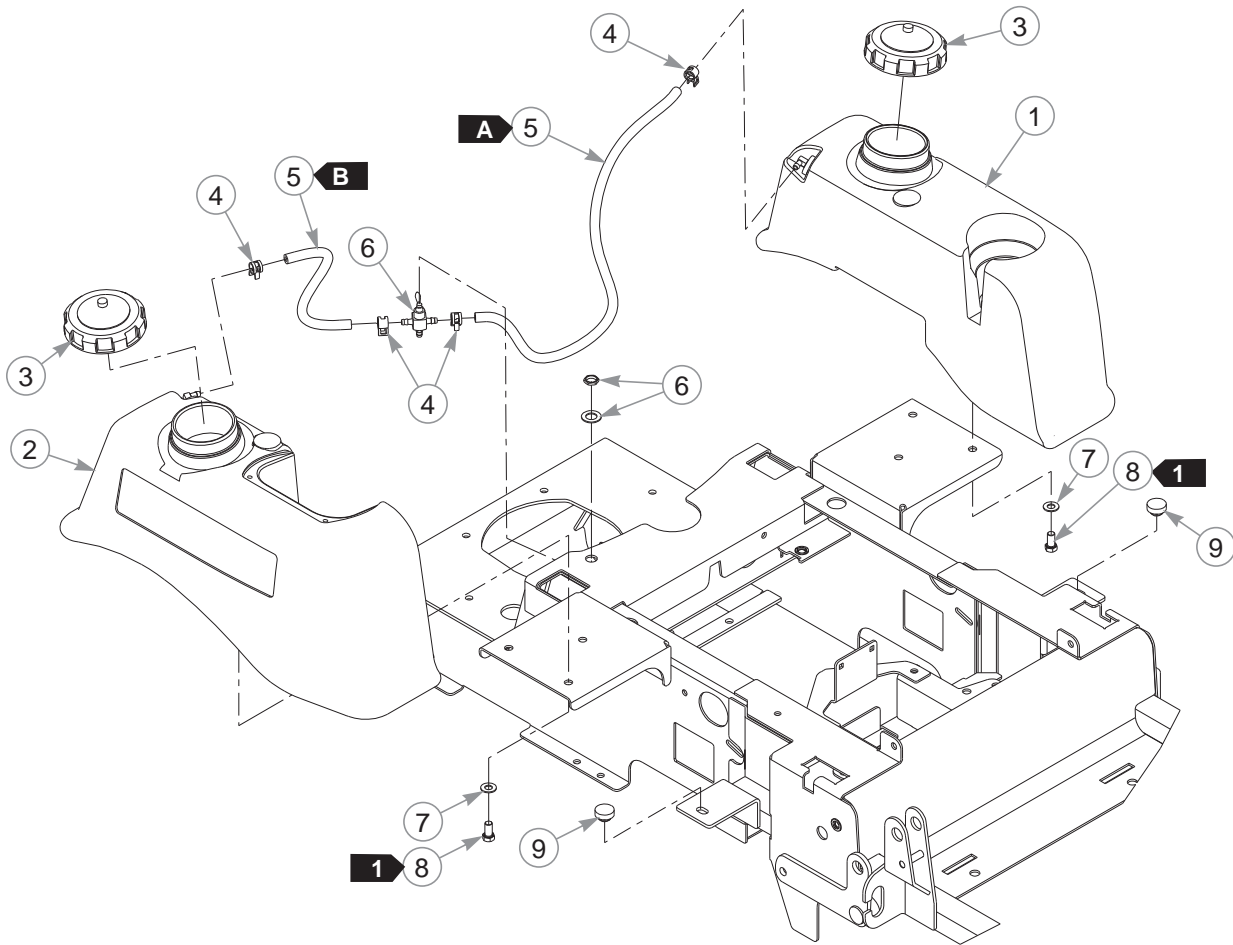


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	761726	1	MAIN AIR FILTER ELEMENT
2	068478	1	IN-LINE FUEL FILTER
3	602581	1	KAWASAKI ENGINE OIL FILTER

NOTES:

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Fuel System—S/N 12082355 & Higher



Fuel System—S/N 12082355 & Higher

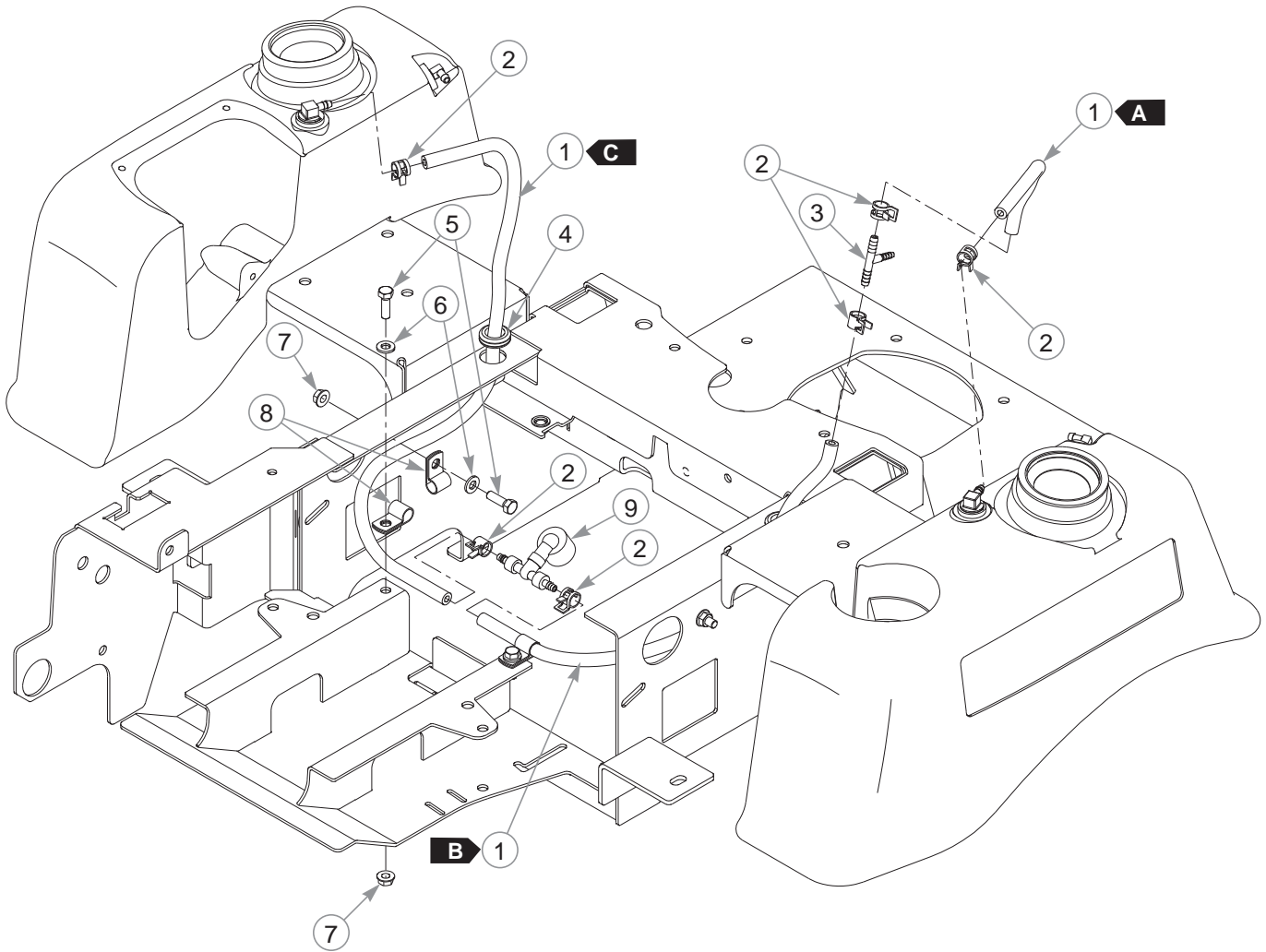
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	792978	1	LS FUEL TANK ASSEMBLY
2	792960	1	RS FUEL TANK ASSEMBLY
3	779306	2	FUEL CAP, 3.5"
4	000323	4	HOSE CLAMP
5	015818	40"	1/4" FUEL LINE
6	745059	1	FUEL VALVE 3-WAY
7	767954	6	FW .406 X .812 X .060 SAE
8	055822	6	CS .375-16 X .75 HX G5
9	781880	2	BUMPER

NOTES:

FUEL LINE LENGTHS		
A 	28"	LEFT TANK TO VALVE (FUEL)
B 	12"	RIGHT TANK TO VALVE (FUEL)

1. Torque to 20 ft-lbs.

EVAP System—S/N Prior to 12082355



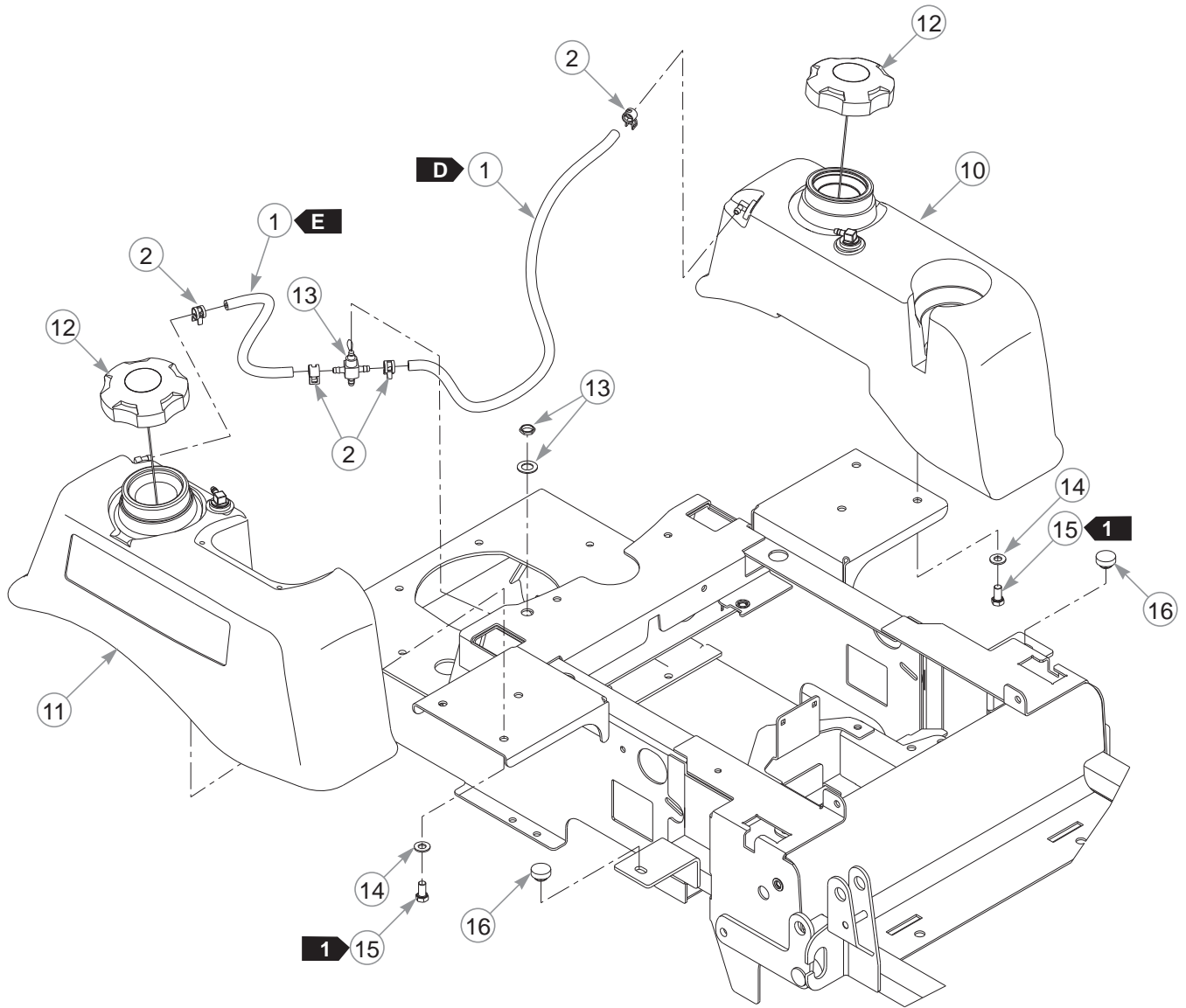
EVAP System—S/N Prior to 12082355

INDEX NO.	PART NO.	QTY	DESCRIPTION
1	015818	92"	1/4" FUEL LINE
2	000323	10	HOSE CLAMP
3	603025	1	PLASTIC TEE, 1/4"
4	047456	2	GM .750 X .188 X 1.00 X .12
5	036236	4	CS .312-18 X 1.00 HX G5
6	768523	4	FW .343 X .687 X .051/.080H
7	016832	4	NT .312-18 HXFLK ZNYC
8	000398	4	LOOP CLAMP
9	603024	1	VACUUM BREAKER

NOTES:

VAPOR LINE LENGTHS		
A	6"	LEFT TANK TO TEE (VAPOR)
B	19"	TEE TO VACUUM BREAKER (VAPOR)
C	27"	RIGHT TANK TO VACUUM BREAKER (VAPOR)



EVAP System—S/N Prior to 12082355



EVAP System—S/N Prior to 12082355

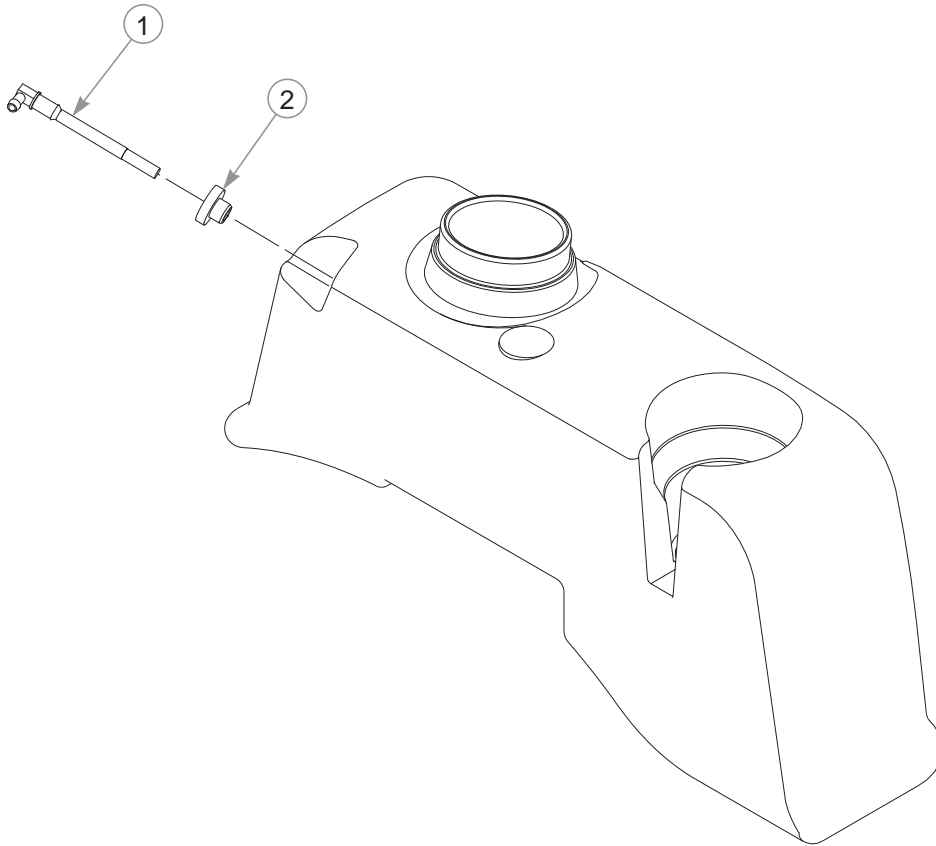
INDEX NO.	PART NO.	QTY	DESCRIPTION
10	603088	1	LS TANK FENDER ASSEMBLY
11	603089	1	RS TANK FENDER ASSEMBLY
12	602916	2	RATCHETING GAS CAP, 3.5"
13	745059	1	FUEL VALVE 3-WAY
14	767954	6	FW .379 X .813 X .063
15	055822	6	CS .375-16 X .75 HX G5
16	781880	2	BUMPER

NOTES:

FUEL LINE LENGTHS		
D 	28"	LEFT TANK TO VALVE (FUEL)
E 	12"	RIGHT TANK TO VALVE (FUEL)

1. Torque to 20 ft-lbs.

Fuel System & EVAP Service Parts



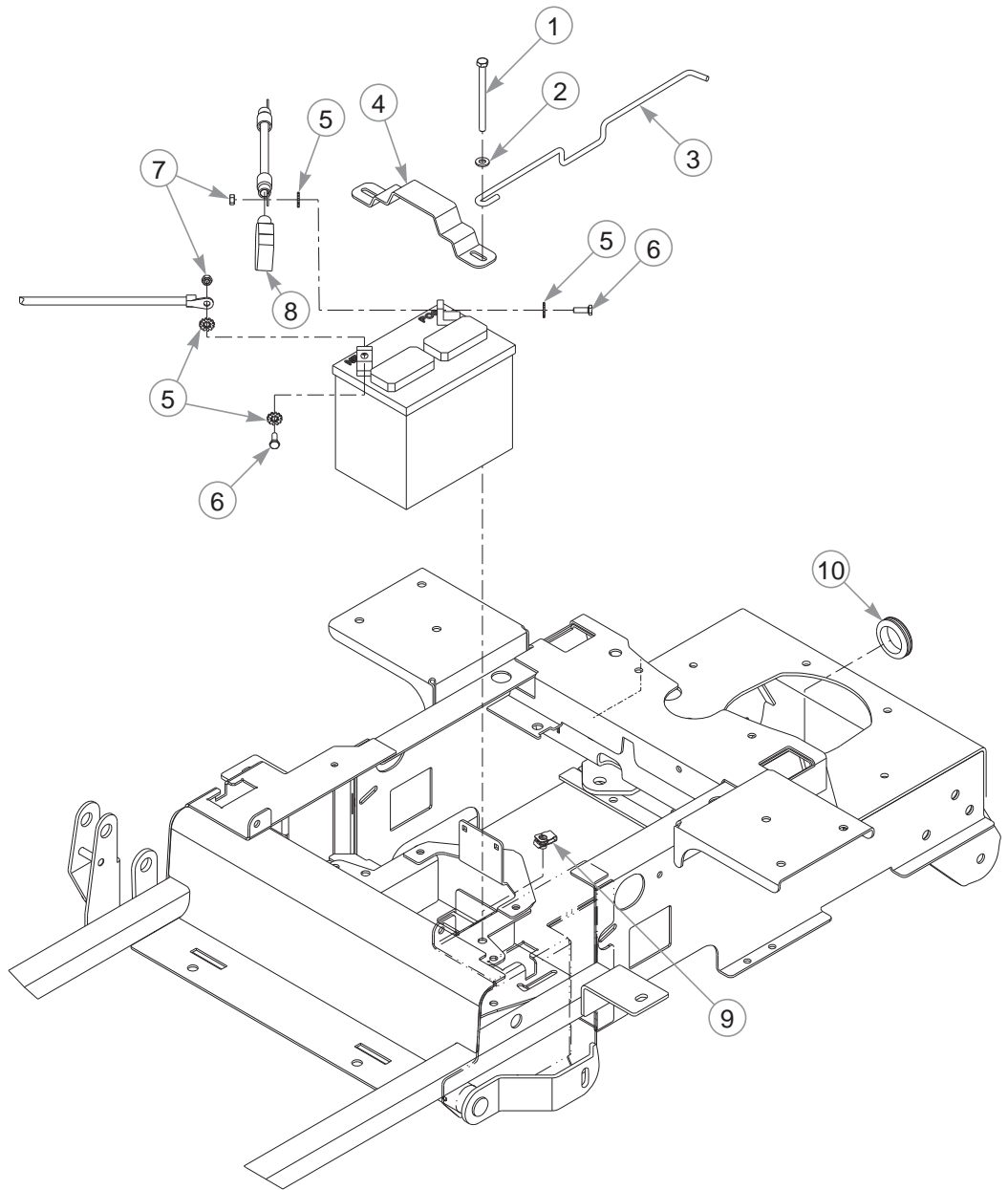
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	601527	1	SUCTION HOSE
2	785295	1	GROMMET

NOTES:

Section 6

Battery	6-2
Instrument Panel	6-4

Battery

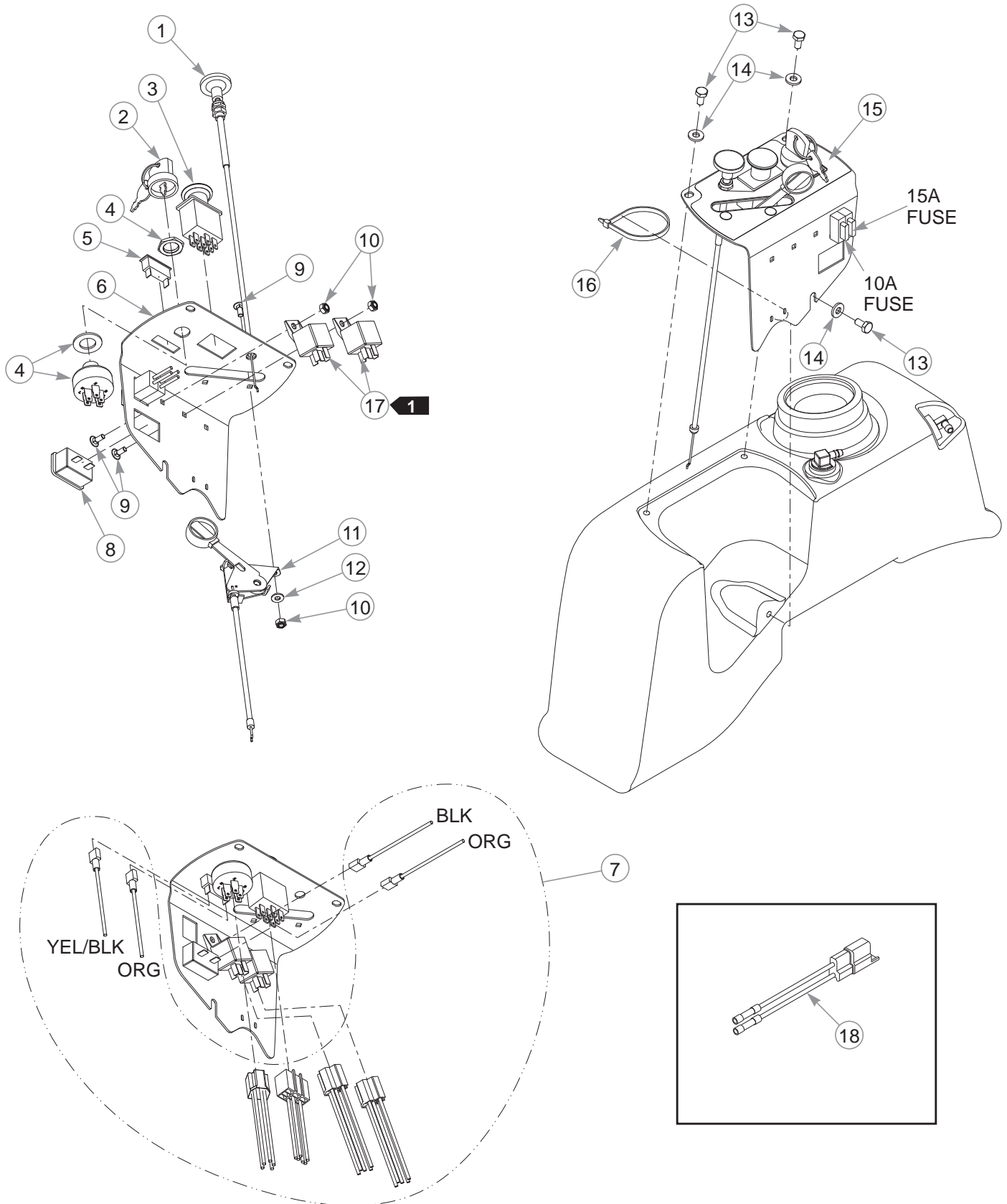


Battery

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	714618	2	CS .312-18 X 4.00 HX G5
2	768523	2	FW .343 X .687 X .051/.080H
3	601212	1	BATTERY CABLE SUPPORT
4	348417	1	BATTERY CLAMP STRAP
5	029868	4	LW .250 INT-EXT TOOTH Z
6	055939	2	CS .250-20 X .75 HX G5
7	024927	2	NT .250-20 HX G5 ZNYC
8	771428	1	RED BATTERY CABLE BOOT
9	601069	2	CN .312-18 X .20 MAX THK
10	794644	1	GROMMET
11	000331	1	WIRE TIE (NOT SHOWN)

NOTES:

Instrument Panel



Instrument Panel

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	786657	1	CHOKE CABLE
2	785808	1	KEY ASSEMBLY
3	776476	1	PTO SWITCH
4	045898	1	IGNITION SWITCH
5	712257	1	RED INDICATOR LIGHT
6	550446	1	INSTRUMENT PANEL (WITH DECAL)
7	603334	1	WIRE HARNESS
8	769166	1	HOUR METER
9	601098	4	CB 10-24 X .500 ZYNC
10	059832	4	NT #10-24 HX NL ZN
11	778365	1	THROTTLE CABLE
12	704932	2	FW .219 X .500 X .048 ZNYC
13	055947	3	CS .250-20 X .500 HX G5
14	768515	3	FW .281 X .625 X .066
15	602468	1	INSTRUMENT PANEL DECAL
16	000331	3	WIRE TIE
17	601053	2	SEALED RELAY (WITH BRACKET)
18	114052	1	CLUTCH CONNECTOR REPAIR KIT

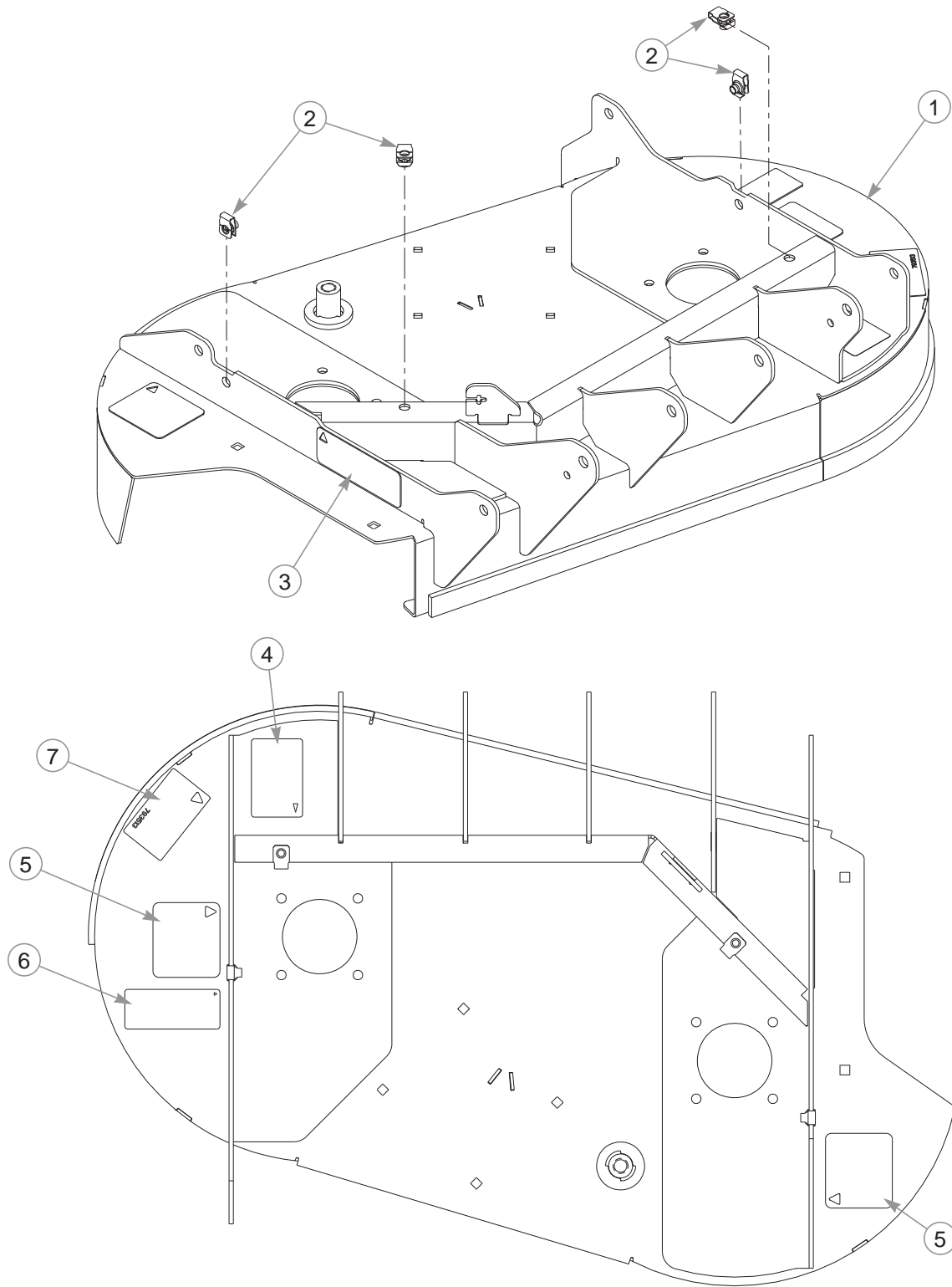
NOTES:

1. Part of the wire harness.

Section 7

36" Service Deck	7-2
36" Deck Pulleys & Spindles	7-4
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36" Service Deck

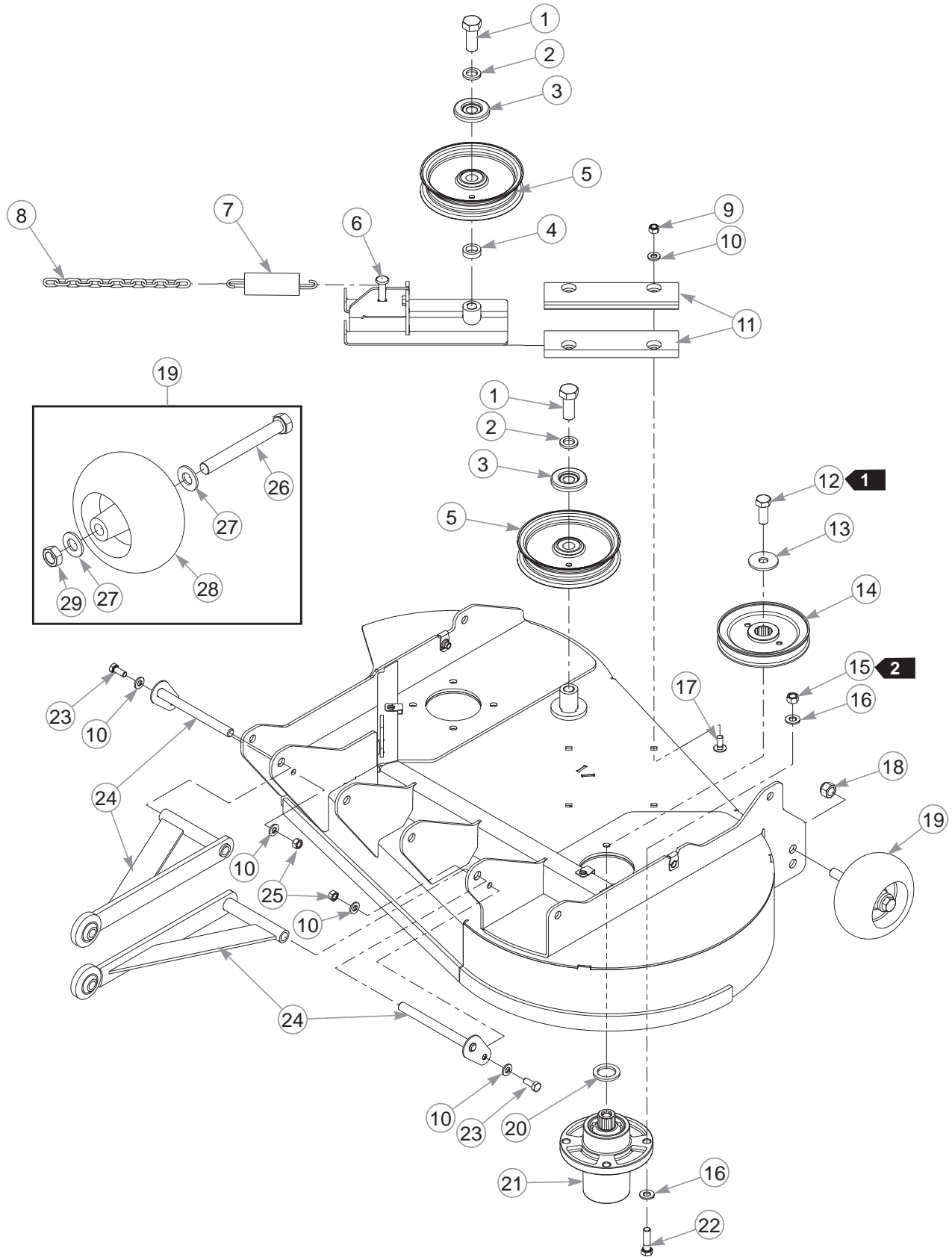


36" Service Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	551964	1	36" DECK (WITH DECALS & HARDWARE)
2	601069	4	CN .312-18 X .200 MAX THK
3	601624	1	DISCHARGE CHUTE DECAL
4	602243	1	BELT ROUTING DECAL
5	601837	2	DECK DANGERS DECAL
6	601892	1	THROWN OBJECTS DECAL
7	793513	1	FASTRAK 36" DECK DECAL

NOTES:

36" Deck Pulleys & Spindles



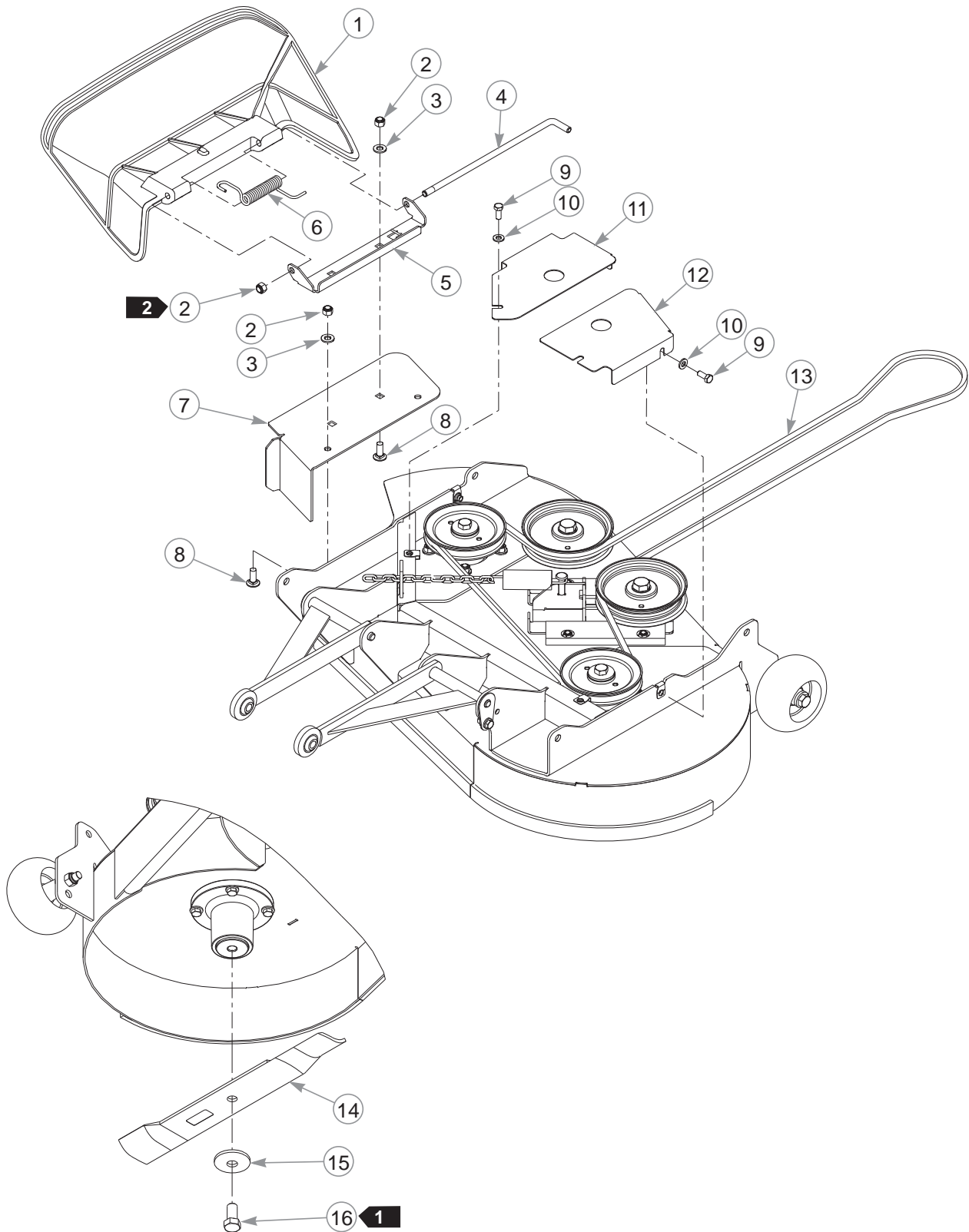
36" Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	794446	2	CS .625-11 X 1.50 HX G5
2	028118	2	FW .625 X 1.00 X .134
3	603057	2	DUST SHIELD WITH OFFSET
4	600296	1	DECK IDLER SPACER
5	781856	2	IDLER PULLEY, NHI 5.0"
6	114433	1	IDLER SLIDE
7	036384	1	SPRING 1/4 COIL PL 1.23
8	259812	1	CHAIN, 13 LINK
9	058776	4	NT .312-18 HX G5 ZY NL
10	768523	8	FW .343 X .687 X .051/.080H
11	603750	2	SHORT IDLER SLIDE
12	705954	2	CS .500-13 X 1.25 HX G5
13	798603	2	FW .515 X 1.65 X .125 HD ZY
14	603730	2	DRIVE PULLEY
15	054502	8	NT .375-16 HX G5 ZNY
16	767954	16	FW .379 X .813 X .063
17	016253	4	CB .312-18 X .75 FUL ZN
18	781567	1	NT .500-13 HX G8 ZY NL
19	788166	1	PLASTIC WHEEL ASSEMBLY (WITH HARDWARE)
20	045765	2	FW 1.030 X 1.50 X .134
21	601804	2	SPINDLE ASSEMBLY
22	005116	8	CS .375-16 X 1.375 HX G5
23	034280	2	CS .312-18 X .75 HX G5
24	109444	2	HEAVY DUTY PULLER (S/N 13044068 & HIGHER)
	787994	2	DECK PIN & ROD ASSEMBLY (S/N PRIOR TO 13044068)
25	034272	2	NT .312-18 HX G5
26	781708	1	CS .500-13 X 4.25 HX G5
27	767962	2	FW .531 X 1.063 X .175
28	031997	1	PLASTIC WHEEL
29	053199	1	NT .500-13 HX JAM ZNYC

NOTES:

1. Torque to 73 ft-lbs.
2. Torque to 30 ft-lbs.

36" Deck



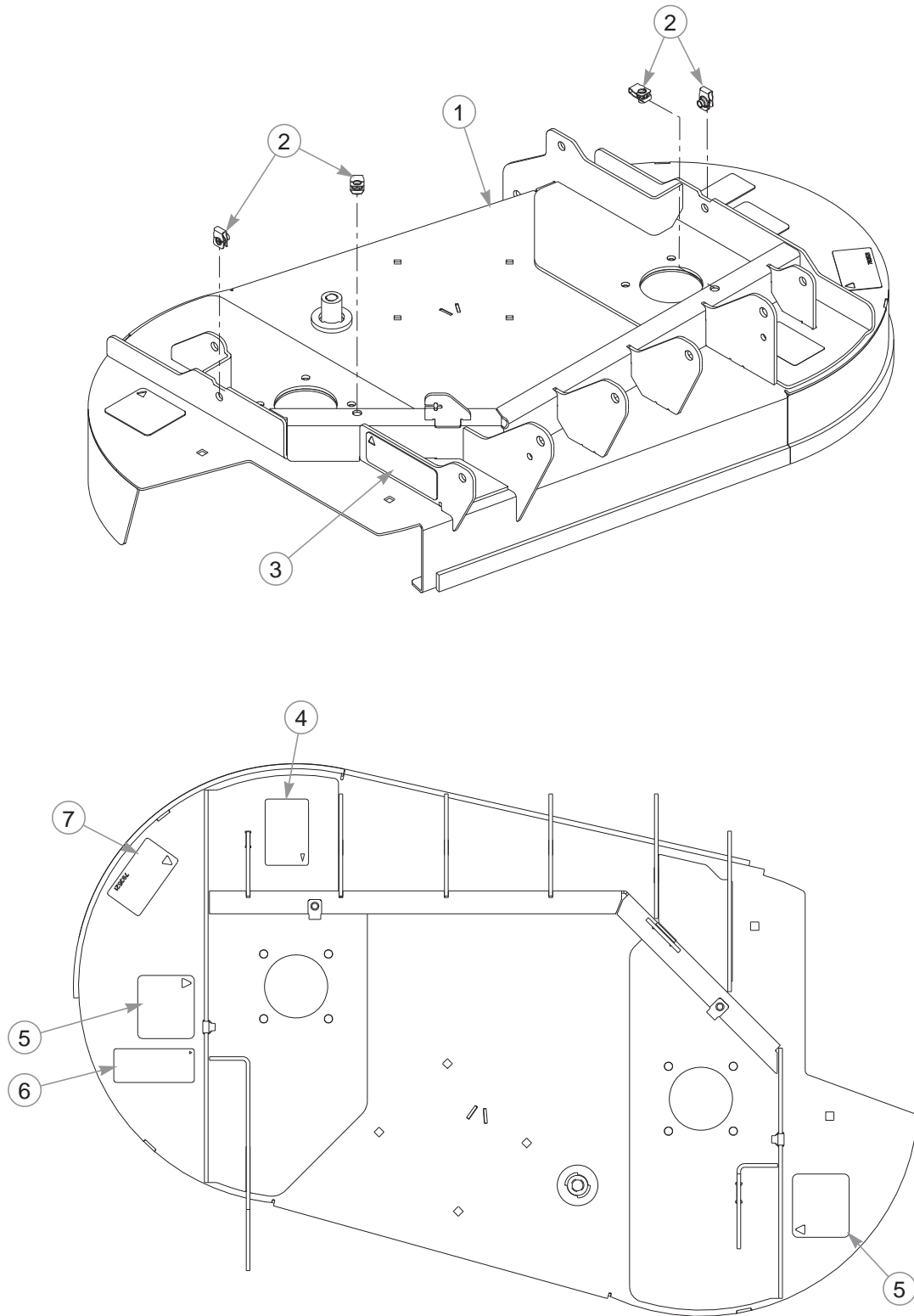
36" Deck

INDEX NO.	PART NO.	QTY	DESCRIPTION
1	601806	1	DISCHARGE CHUTE
2	086660	5	NT .375-16 HX G5 NL
3	767954	4	FW .379 X .813 X .063
4	601843	1	CHUTE PIN
5	111067	1	CHUTE BRACKET
6	601824	1	TORSION SPRING
7	116275	1	CHUTE MOUNT PLATE
8	025395	4	CB .375-16 X 1.00 G5 ZNY
9	034280	4	CS .312-18 X .75 HX G5
10	768523	4	FW .343 X .687 X .051/.080H
11	115586	1	RS PULLEY COVER
12	115585	1	LS PULLEY COVER
13	771824	1	BELT, A 117" EL
14	783753	2	BLADE,17.86"-L-F-CW
	794198	2	BLADE,17.86"-MUL-F-CW
	785436	2	BLADE,17.86"-GAT-F-CW
	795526	2	BLADE, F17.86"-H-F-CW
15	782474	2	CW .631 X 2.25 X .187 PNT
16	781872	2	CS .625-11 X 1.25 HX G5 Z

NOTES:

1. Torque to 118 ft-lbs.
2. Do not torque; the discharge chute must pivot freely.

42" Service Deck

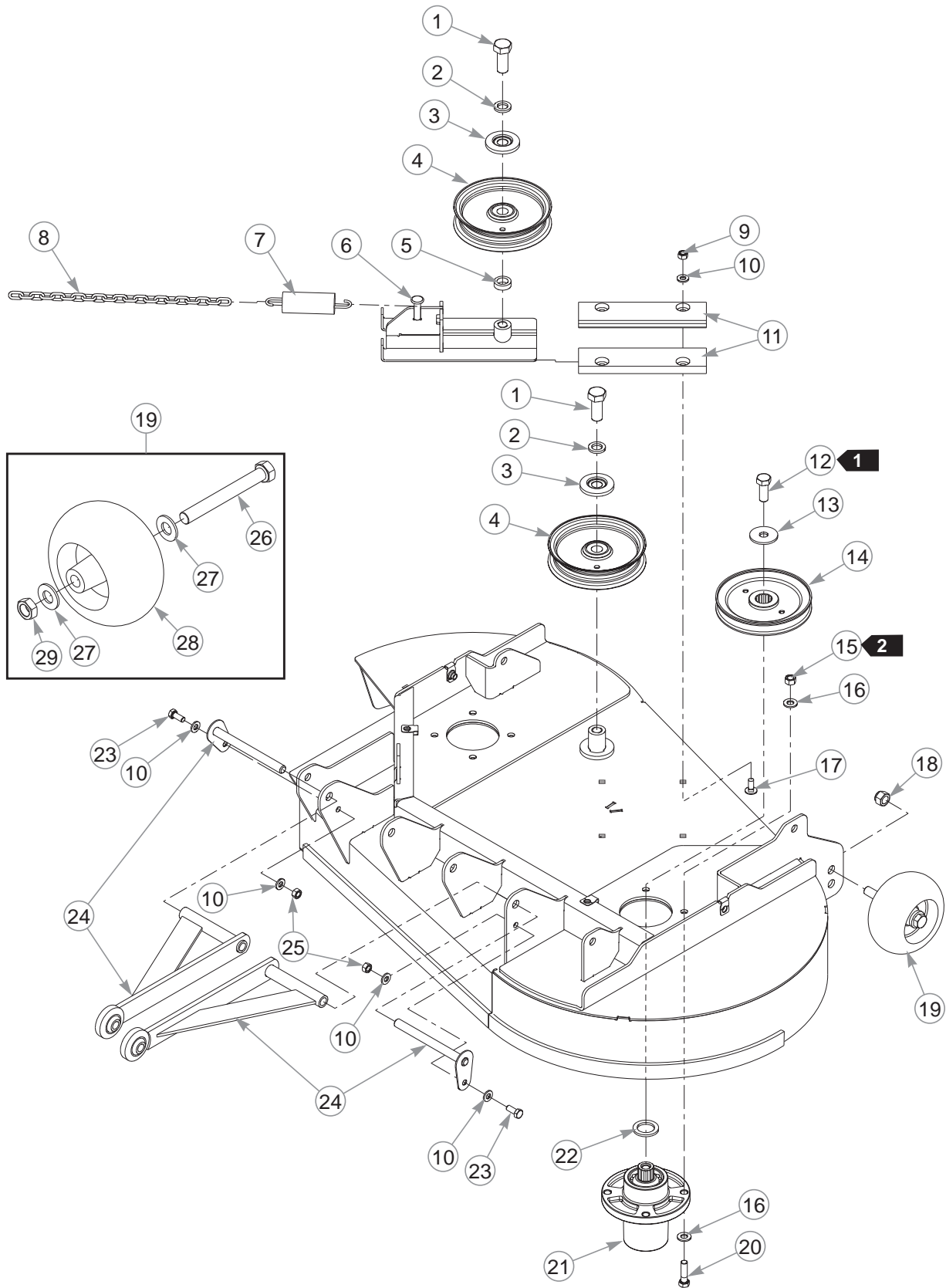


42" Service Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	551963	1	DECK (WITH DECALS & HARDWARE)
2	601069	4	CN .312-18 X .200 MAX THK
3	601624	1	DISCHARGE CHUTE DECAL
4	602243	1	BELT ROUTING DECAL
5	601837	2	DECK DANGERS DECAL
6	601892	1	THROWN OBJECTS DECAL
7	793521	1	FASTRAK 42" DECK DECAL

NOTES:

42" Deck Pulleys & Spindles



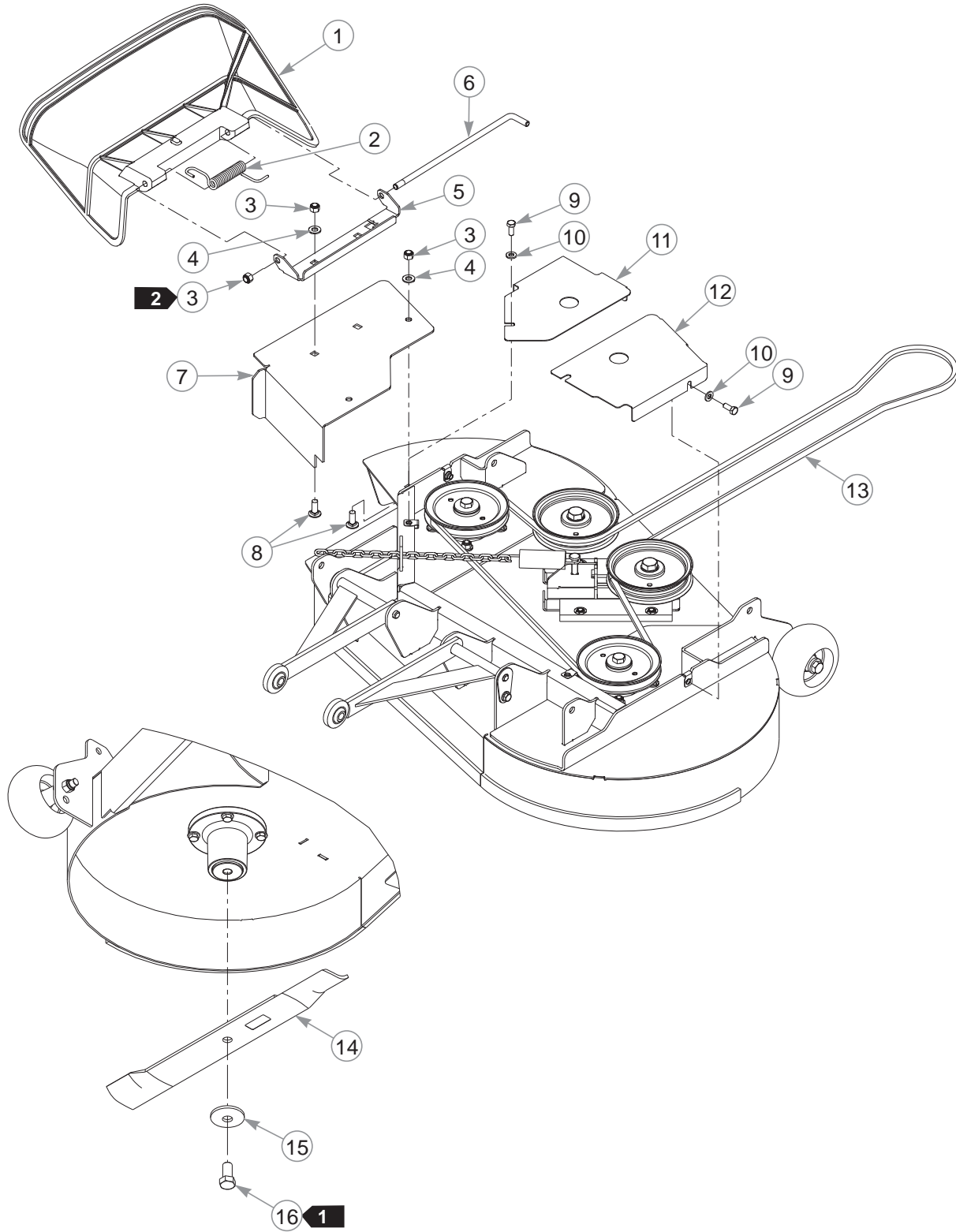
42" Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	794446	2	CS .625-11 X 1.50 HX G5
2	028118	2	FW .625 X 1.00 X .134
3	603057	2	DUST SHIELD WITH OFFSET
4	781856	2	IDLER PULLEY NHI 5.0"
5	600296	1	DECK IDLER SPACER
6	114433	1	IDLER SLIDE
7	036384	1	SPRING 1/4 COIL PL 1.23
8	373191	1	CHAIN, 21 LINK
9	058776	4	NT .312-18 HX G5 ZY NL
10	768523	8	FW .343 X .687 X .051/.080H
11	603750	2	SHORT IDLER SLIDE
12	705954	2	CS .500-13 X 1.25 HX G5
13	798603	2	FW .515 X 1.65 X .125 HD ZY
14	793778	2	DECK SPINDLE PULLEY
15	054502	8	NT .375-16 HX G5 ZNY
16	767954	16	FW .379 X .813 X .063
17	016253	4	CB .312-18 X .75 FUL ZN
18	781567	1	NT .500-13 HX G8 ZY NL
19	788166	1	PLASTIC WHEEL ASSEMBLY (WITH HARDWARE)
20	005116	8	CS .375-16 X 1.375 HX G5
21	601804	2	SPINDLE ASSEMBLY
22	045765	2	FW 1.030 X 1.50 X .134
23	034280	2	CS .312-18 X .75 HX G5
24	109444	2	HEAVY DUTY PULLER (S/N 13043831 & HIGHER)
	787994	2	DECK PIN & ROD ASSEMBLY (S/N PRIOR TO 13043831)
25	034272	2	NT .312-18 HX G5
26	781708	1	CS .500-13 X 4.25 HX G5
27	767962	2	FW .531 X 1.063 X .175
28	031997	1	PLASTIC WHEEL
29	053199	1	NT .500-13 HX JAM ZNYC

NOTES:

1. Torque to 73 ft-lbs.
2. Torque to 30 ft-lbs.

42" Deck



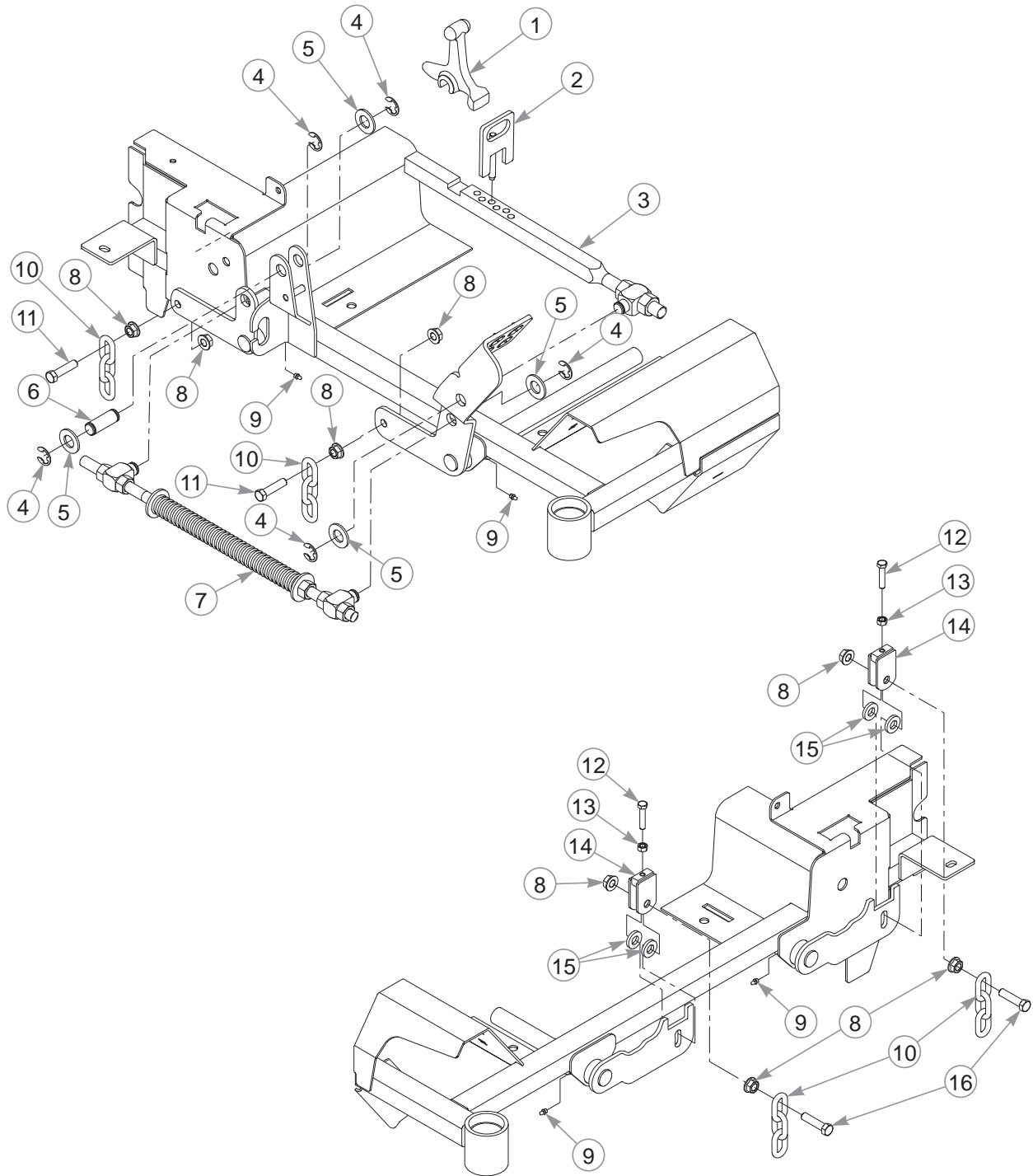
42" Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	601806	1	DISCHARGE CHUTE
2	601824	1	TORSION SPRING
3	086660	5	NT .375-16 HX G5 NL
4	767954	4	FW .379 X .813 X .063
5	111067	1	CHUTE BRACKET
6	601843	1	CHUTE PIN
7	116276	1	CHUTE MOUNT PLATE
8	025395	4	CB .375-16 X 1.00 G5 ZNY
9	034280	4	CS .312-18 X .750 HX G5
10	768523	4	FW .343 X .687 X .051/.080H
11	115588	1	RS PULLEY COVER
12	115587	1	LS PULLEY COVER
13	603739	1	BELT, A-SEC 125" EL
14	793794	2	BLADE, 20.50"-L-F-CW
	794214	2	BLADE, 20.50"-MUL-F-CW
	794230	2	BLADE, 20.50"-GAT-F-CW
	794685	2	BLADE, F20.50"-H-F-CW
15	782474	2	CW .631 X 2.25 X .187 PNT
16	781872	2	CS .625-11 X 1.25 HX G5 Z

NOTES:

1. Torque to 118 ft-lbs.
2. Do not torque; the discharge chute must pivot freely.

Deck Lift

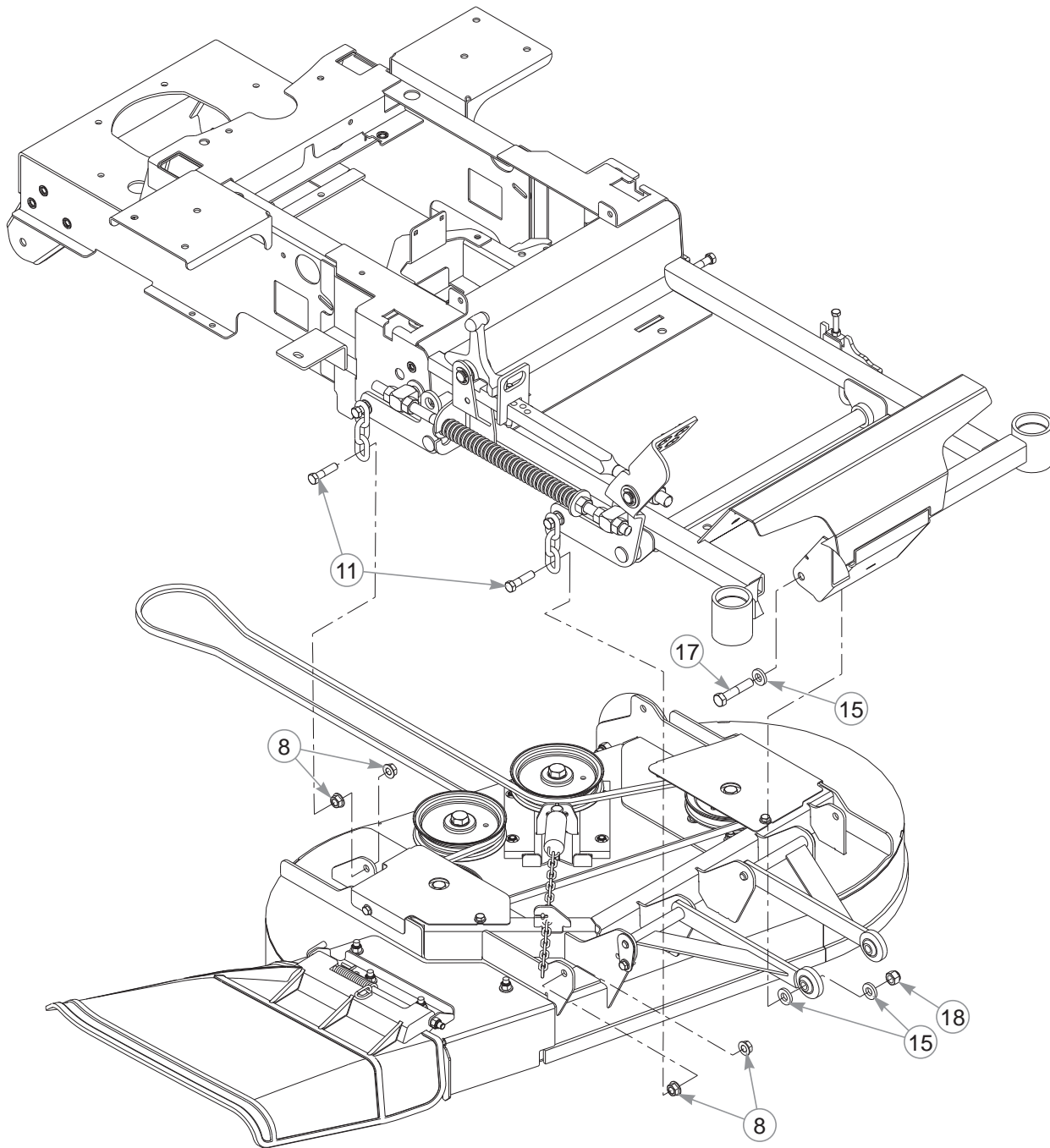


Deck Lift

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	348318	1	STOP HANDLE
2	348284	1	HEIGHT ADJ STOP
3	784488	1	DECK LIFT INDICATOR
4	781294	5	E CLIP 1.00 X .625 X .05
5	601681	4	FW .781 X 1.50 X .120 ZNYC
6	781229	1	CE .750 X 2.25 X 1.75 HEAD
7	782995	1	DECK LIFT SPRING
8	704643	16	NT .437-14 HX FLG ZN
9	015495	4	GREASE FITTING STRAIGHT
10	360131	4	DECK LIFT CHAIN
11	055749	6	CS .437-14 X 1.75 HX G5
12	756270	2	CS .312-18 X 1.50 HX G5
13	034272	2	NT .312-18 HX G5
14	348458	2	DECK LEVELER YOKE
15	767962	10	FW .531 X 1.063 X .175
16	781831	2	CS .437-14 X 1.75 HX G5

NOTES:

Deck Mounting Hardware



Deck Mounting Hardware

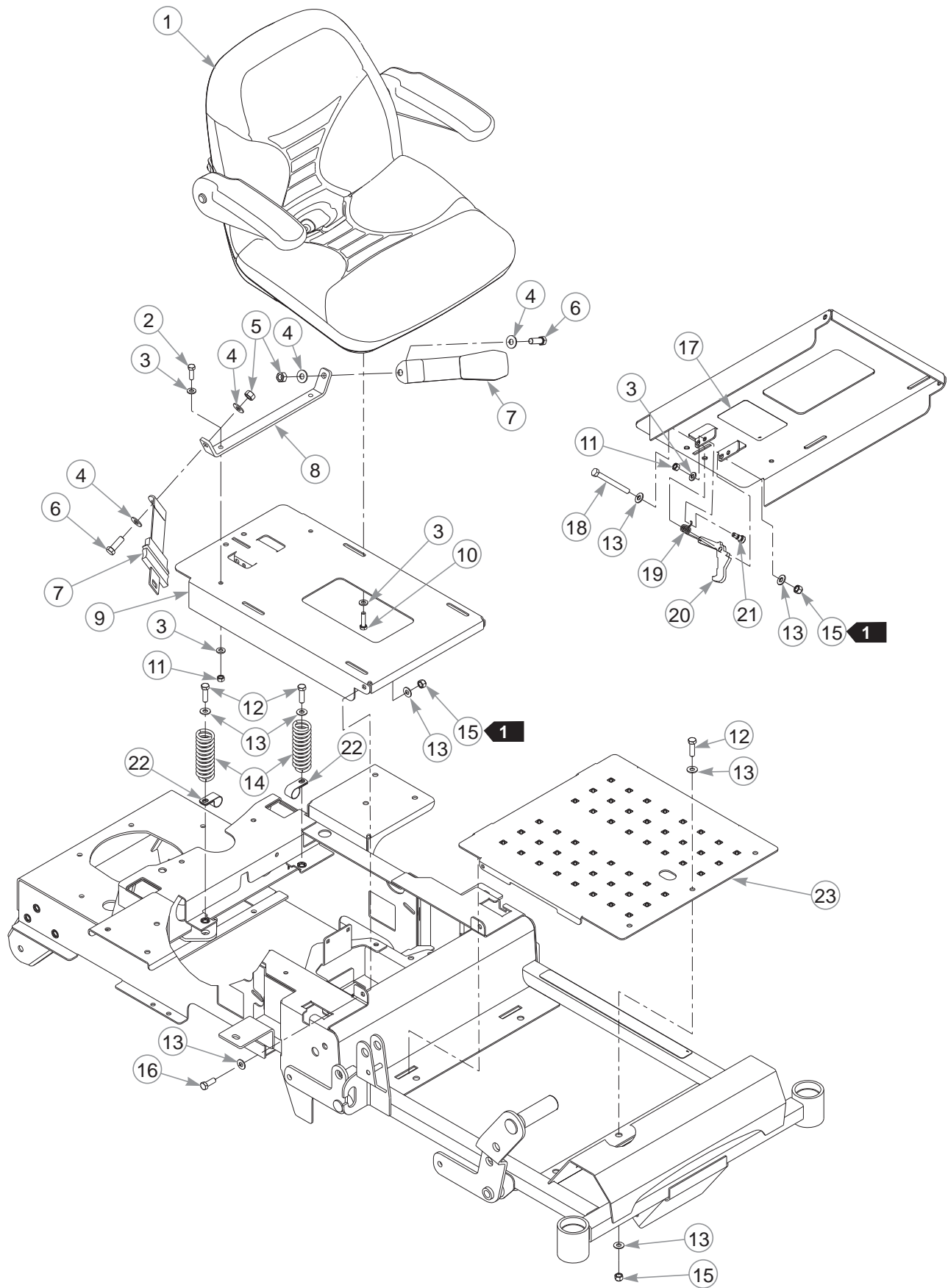
INDEX NO.	PART NO.	QTY.	DESCRIPTION
17	008573	2	CS .500-13 X 2.50 HX G5
18	781567	2	NT .500-13 HX G8 ZY NL

NOTES:

Section 8

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Seat



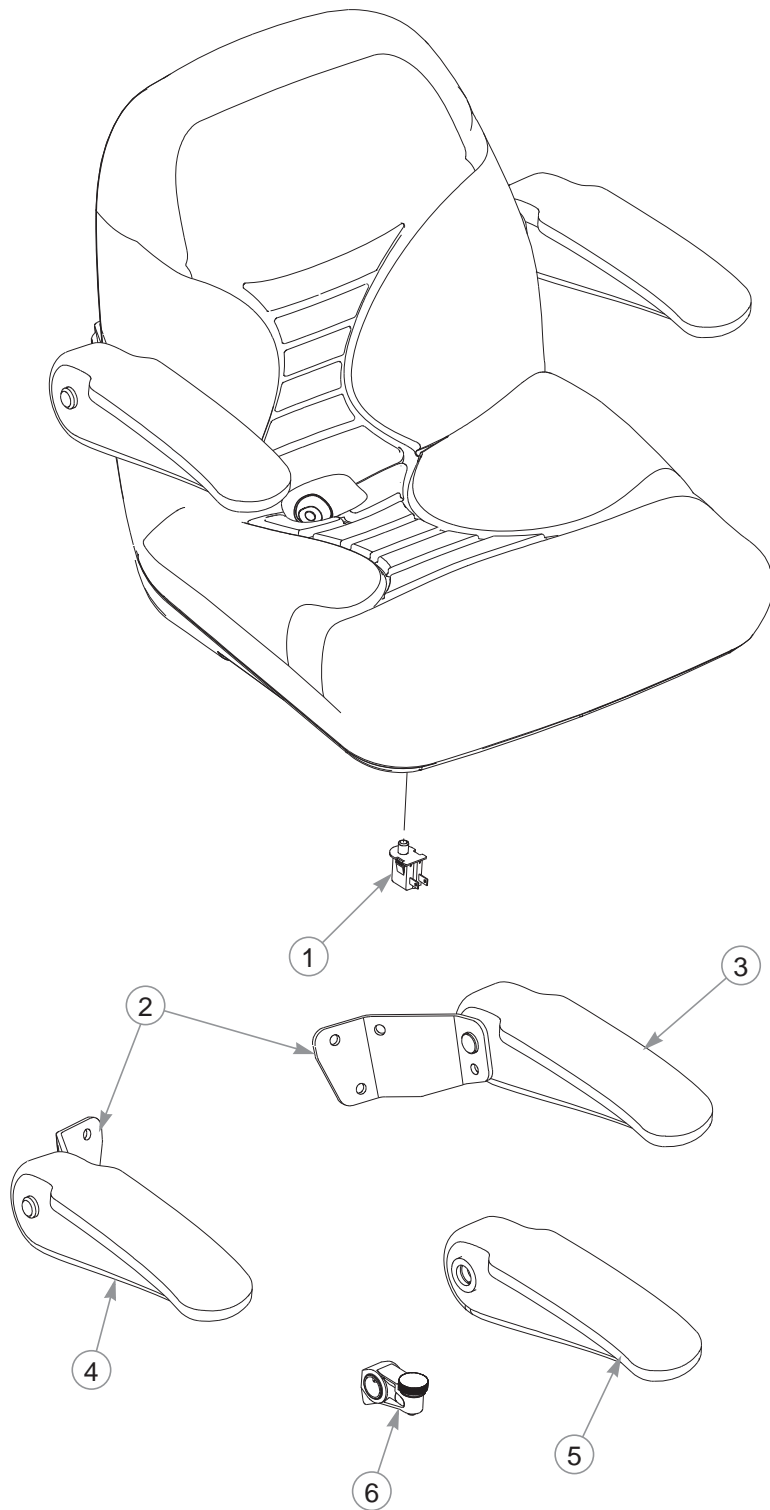
Seat

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	792226	1	STANDARD SEAT
2	036236	2	CS .312-18 X 1.00 HX G5
3	768523	9	FW .343 X .687 X .051/.080H
4	017129	4	FW .440 X 1.00 X .083 ZNY
5	704635	2	NT .437-20 HX G5 ZNYC
6	754101	2	CS .437-20 X 1.25 HX G5 ZNY
7	603489	1	SEAT BELT
8	114641	1	SEAT BELT CROSS BAR
9	551088	1	SEAT PAN (WITH DECALS)
10	079186	4	CS .312-18 X 1.25 HX G5
11	034272	3	NT .312-18 HX G5
12	052860	3	CS .375-16 X 1.25 HX G5 ZN
13	767954	10	FW .379 X .813 X .063
14	601450	2	SEAT SPRING 150 LB/IN
15	086660	4	NT .375-16 HX G5 ZY NL
16	036244	2	CS .375-16 X 1.00 HX G5
17	601815	1	BATTERY WARNINGS DECAL
18	005108	1	CS .375-16 X 3.50 HX G5 Z
19	783910	1	TORSION SPRING
20	603101	1	SEAT LATCH
21	754358	1	SB .375 X .375 SH .312-18
22	043570	2	LOOP CLAMP
23	114619	1	FLOOR PLATE

NOTES:

1. Do not torque; the seat pan and seat latch must pivot freely.

Seat Service Parts

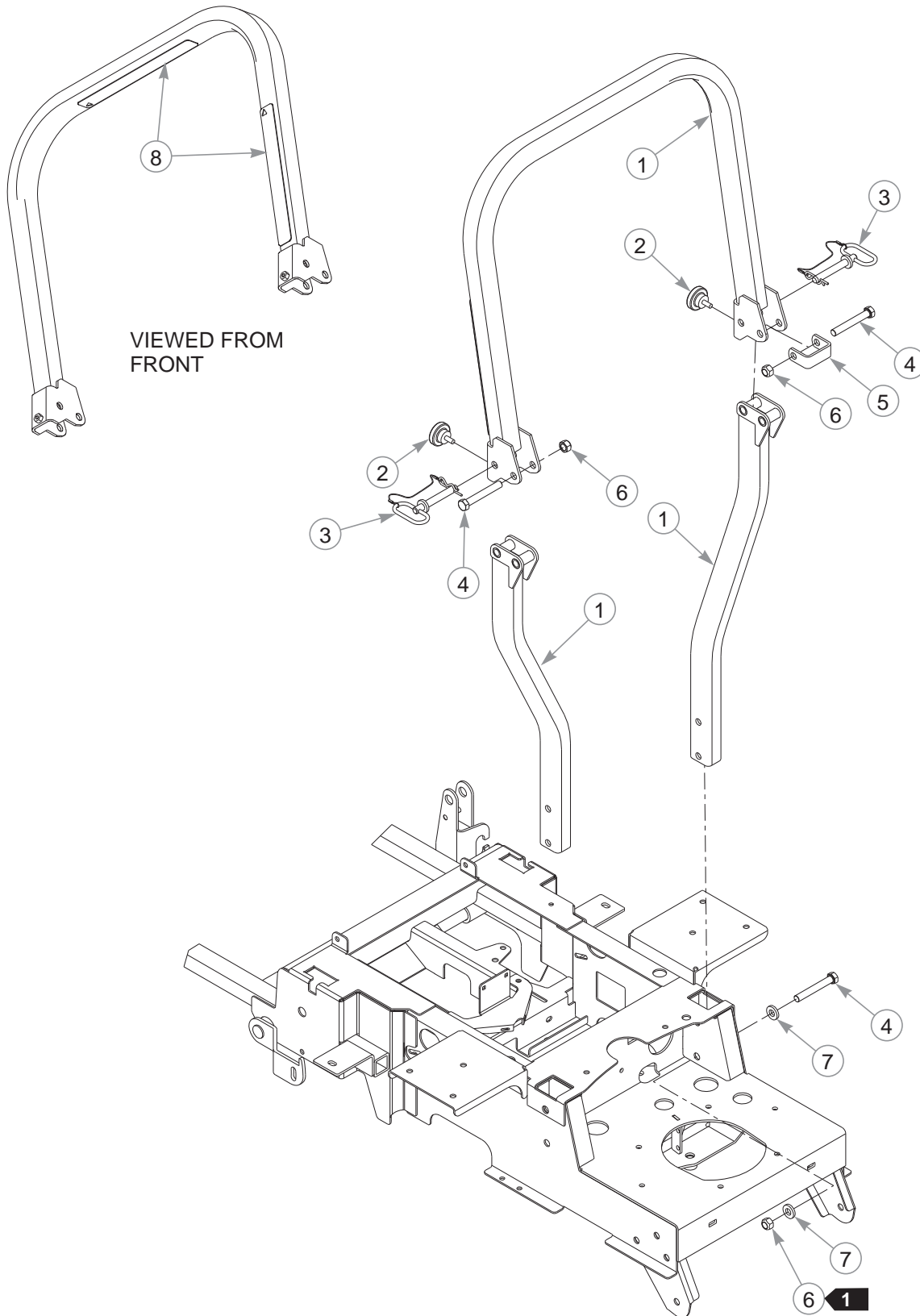


Seat Service Parts

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	793315	1	SEAT SWITCH
2	797456	1	ARMREST KIT ROUND (STEEL BACK SEATS ONLY)
3	797464	1	LS ARMREST ASSEMBLY, ROUND (WITH BRACKET—STEEL BACK SEATS)
4	797472	1	RS ARMREST ASSEMBLY, ROUND (WITH BRACKET—STEEL BACK SEATS)
5	797480	1	MOLDED ROUND ARMREST
6	793273	1	ARMREST STOP ASSEMBLY
7	604458	1	LS ARMREST KIT (PLASTIC BACK SEATS; NOT SHOWN)
8	604459	1	RS ARMREST KIT (PLASTIC BACK SEATS; NOT SHOWN)

NOTES:

ROPS



ROPS

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603696	1	ROPS KIT (WITH DECALS, SEATBELT & HARDWARE)
2	601470	2	HAND KNOB
3	601471	2	LYNCH PIN W/ LANYARD
4	061812	6	CS .500-13 X 3.50 HX G5
5	602647	1	ROPS STOP
6	023317	6	NT .500-13 UNT LK G8
7	767962	8	FW .531 X 1.063 X .175
8	601635	2	ROPS DECAL

NOTES:

1. Torque to 55 ft-lbs.

