

***Hustler® FasTrak SD
48"–60"
Parts Manual***



HUSTLER®
TURF EQUIPMENT

200 South Ridge Road

Hesston, Kansas

67062

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General Information

This Manual covers Hustler® FasTrak Super Duty models **930123EX, 930131EX, 930149EX, 930156EX, 930164EX, 930172EX, 932426EX, 932434EX, 932442EX & 932483EX.**

Service Literature

PART NO.	DESCRIPTION
602901	OPERATOR'S MANUAL
114242	SERVICE MANUAL
114191EX	WARRANTY CERTIFICATE

Options Available From Your Dealer

PART NO.	DESCRIPTION
108223	48" MULCH KIT (REQUIRES A MULCH BLADE)
108197	54" MULCH KIT (REQUIRES A MULCH BLADE)
109544	60" MULCH KIT (REQUIRES A MULCH BLADE)
796623	BLADE, 16.50"-MUL-F-CW
797704	BLADE, 18.50"-MUL-F-CW
794214	BLADE, 20.50"-MUL-F-CW
600213	FLEX FORK KIT (48")
605123	FLEX FORK KIT (54"/60")
108283	LIGHT KIT
333724	STEERING ARM EXTENSION KIT
109941	STRIPE ROLLER KIT
929844	CATCHER (REQUIRES AN ADAPTER KIT)
112886	48" ADAPTER KIT
112887	54" ADAPTER KIT
112888	60" ADAPTER KIT

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 mowers. Use of this manual in conjunction with other mower and component manuals will provide the information necessary to service and maintain 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		

Standard Torques

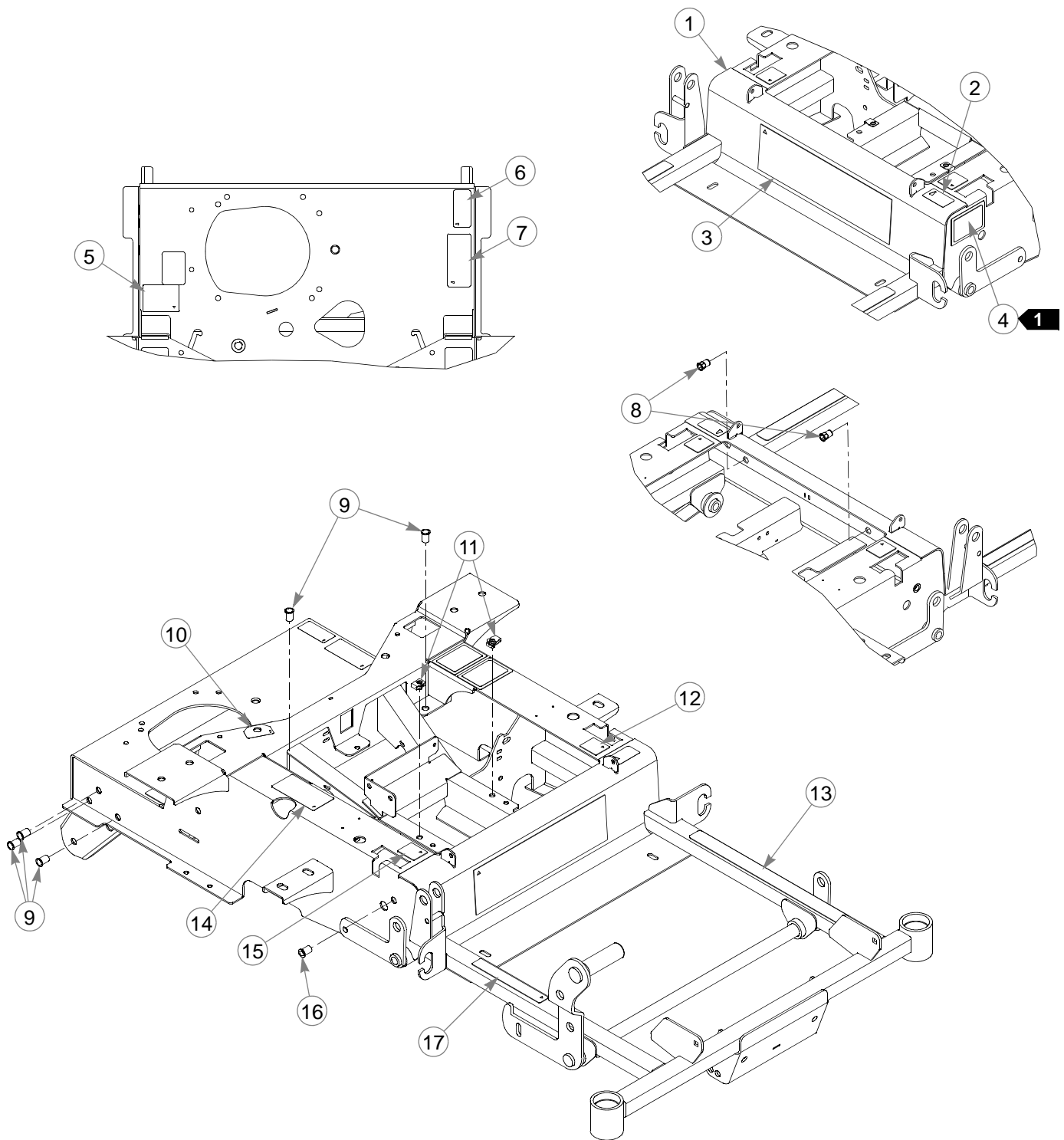
The following chart lists the standard torque values for the threaded fasteners found in this manual. Torque all cap screws, nuts and set screws to these values unless a different torque is shown in the Notes section next to the fastener.

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



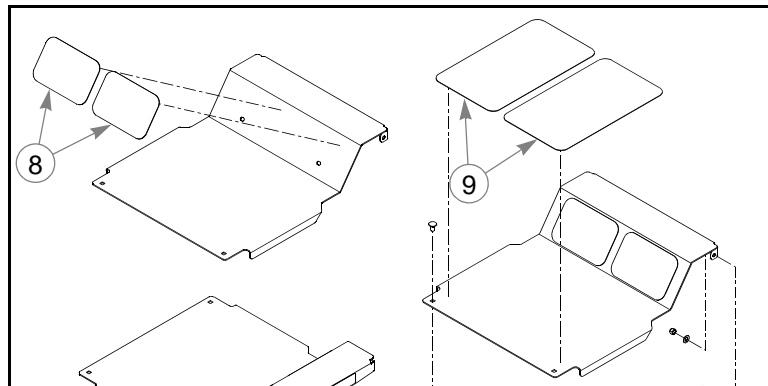
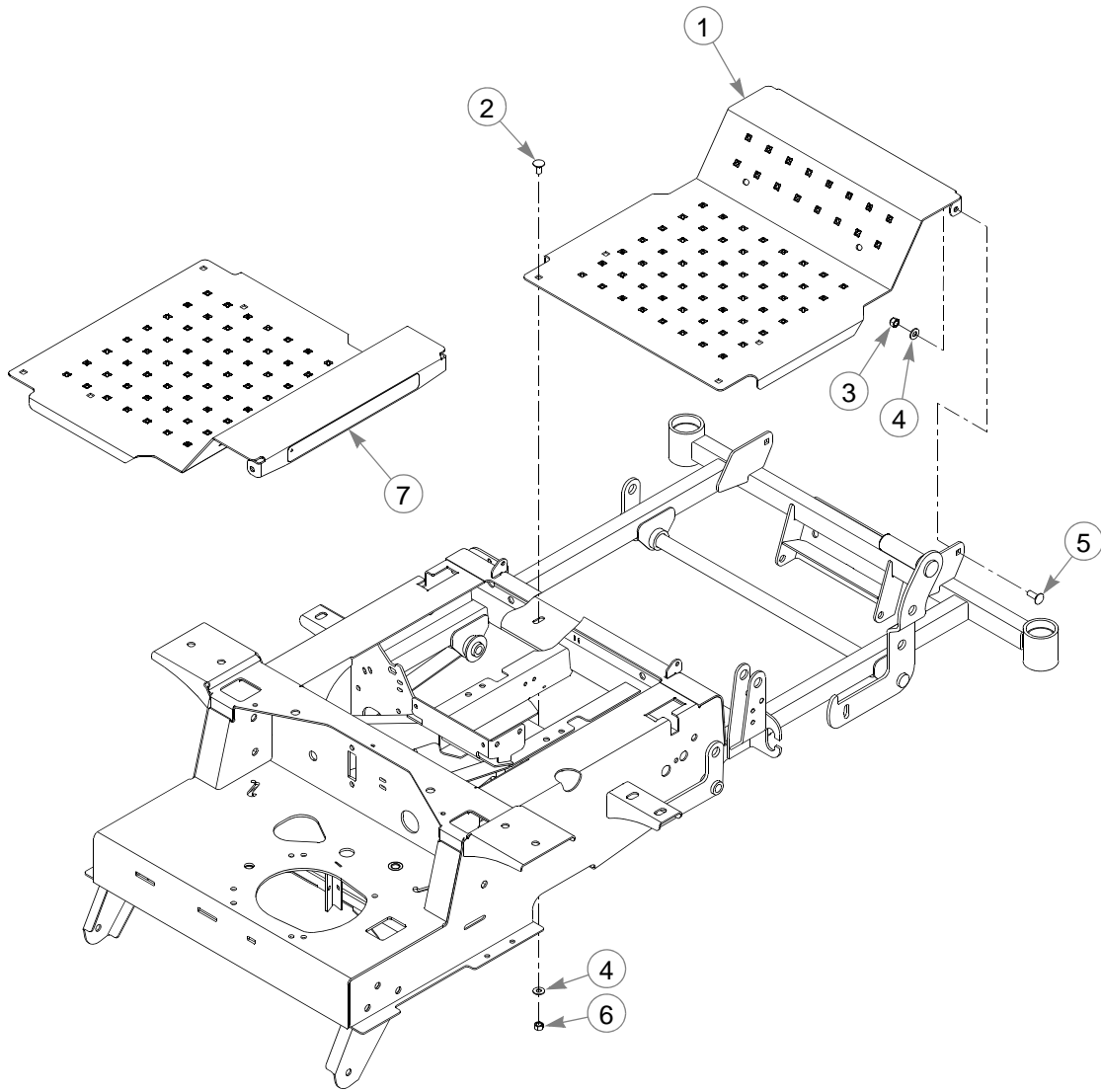
Frame

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	550776	1	48" MOWER FRAME (WITH DECALS)
	550777	1	54" MOWER FRAME (WITH DECALS)
	550778	1	60" MOWER FRAME (WITH DECALS)
2	727172	1	MADE IN USA DECAL
3	601421	1	FASTRAK SD DECAL
4	N/A	1	SERIAL NO. / SPEC DECAL
5	601099	1	TOW VALVE DECAL
6	602041	1	HOT DECAL
7	601967	1	ENGINE COMPARTMENT DECAL
8	600994	2	3/8-16 THREAD HEX RIVET NUT
9	808493	8	3/8-16 THREAD RIVET NUT
10	791848	1	FUEL INDICATOR DECAL
11	601069	2	CN .312-18 X .20 MAX THK
12	785139	1	LS STEERING DECAL
13	601993	1	SAFE OPERATION DECAL
14	600899	1	PUMP BELT WARNING DECAL
15	785220	1	RS STEERING DECAL
16	808485	1	5/16-18 THREAD RIVET NUT
17	785154	1	DECK HEIGHT DECAL

NOTES:

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

Footrest

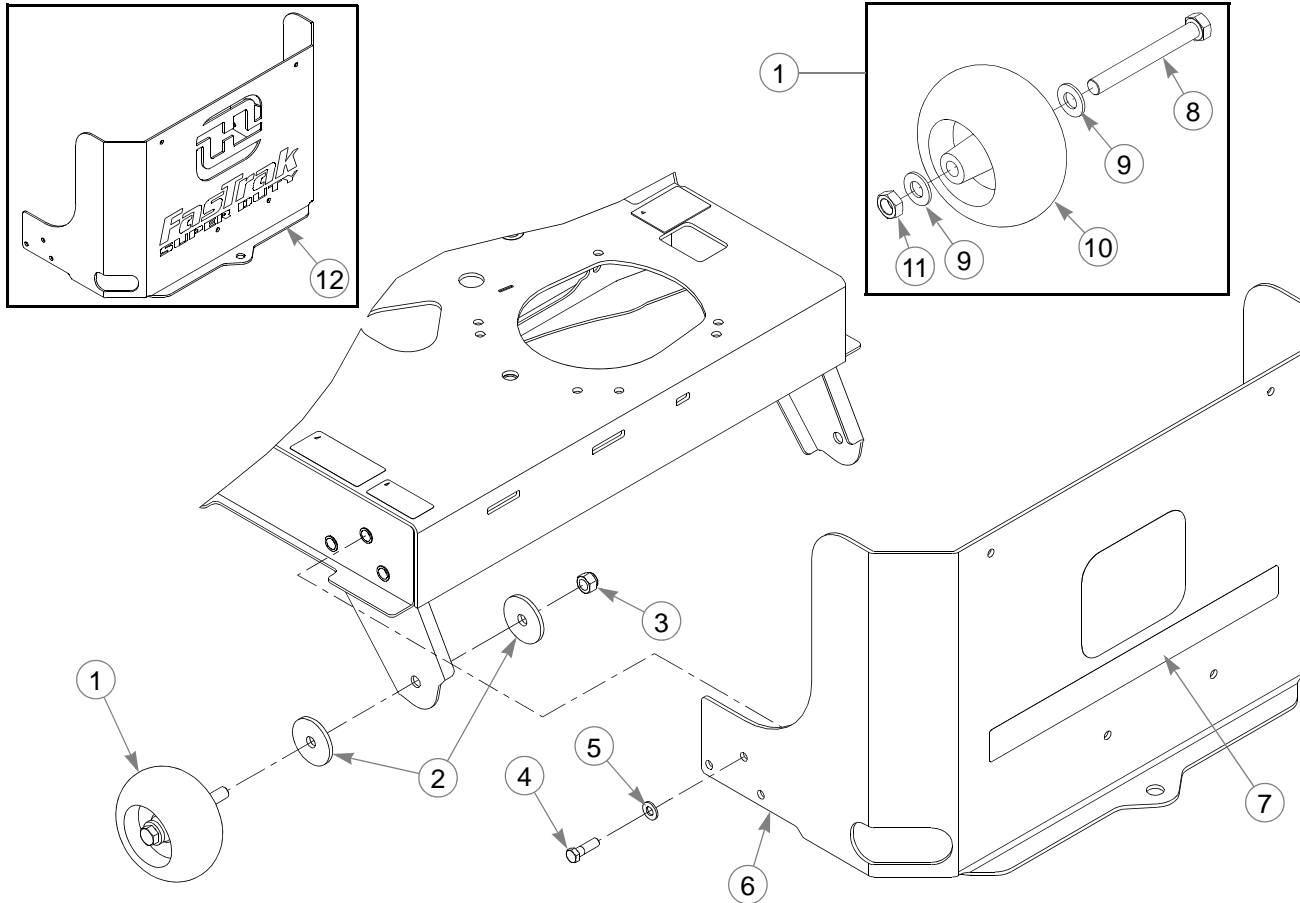


Footrest

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	108840	1	FLOOR PAN
2	011320	2	CB .375-16 X .75 STD ZN
3	086660	2	NT .375-16 HX ZY NL
4	767954	4	FW .406 X .812 X .060 SAE
5	025395	2	CB .375-16 X 1.00 G5 ZNY
6	054502	2	NT .375-16 HX G5 ZNY
7	602407	1	HUSTLER ID DECAL
8	785485	2	STEP TREAD, UPPER
9	785493	2	STEP TREAD, LOWER

NOTES:

Engine Guard



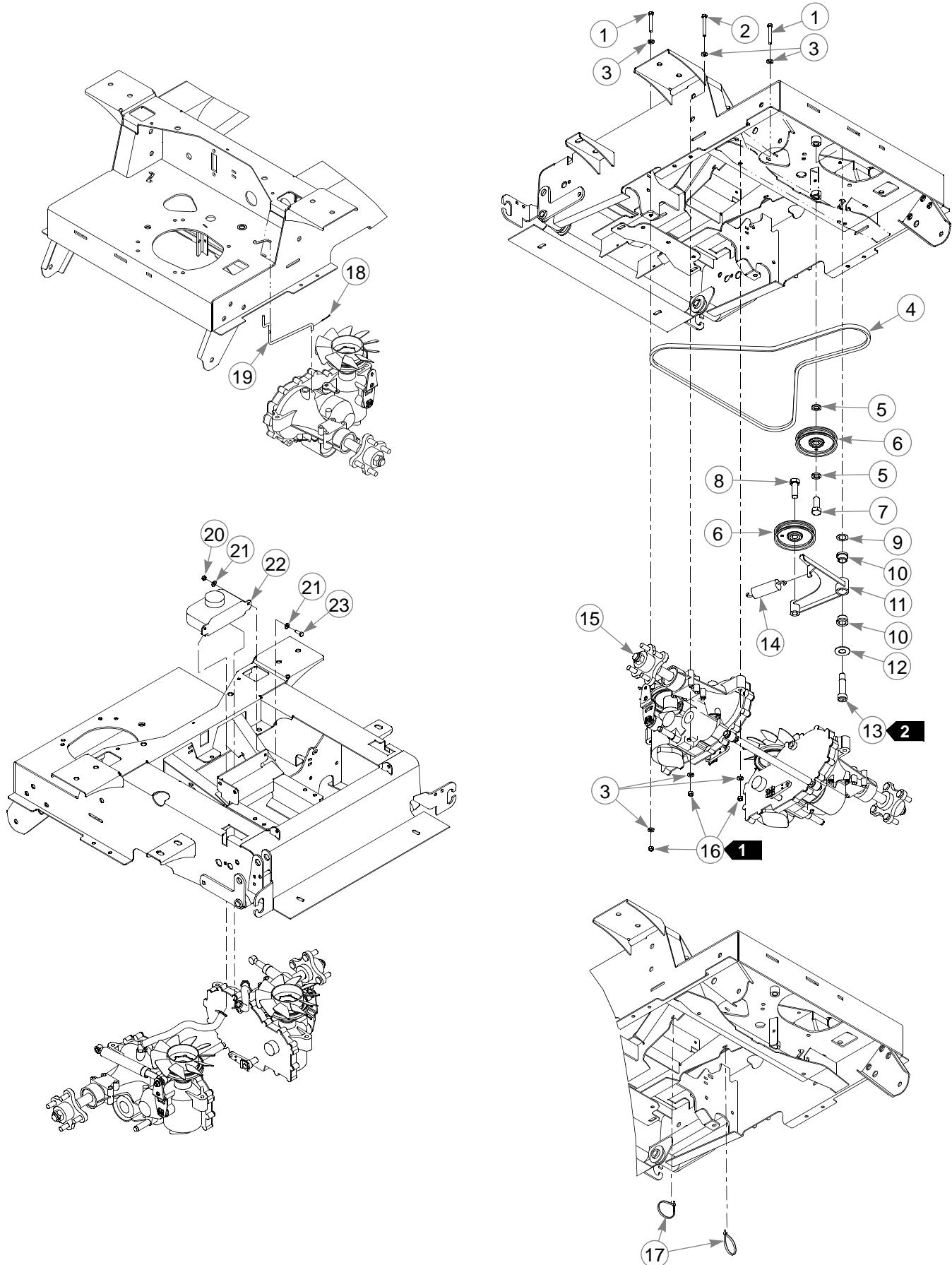
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	788166	2	PLASTIC WHEEL ASSEMBLY (WITH HARDWARE)
2	344267	4	FW .510 X 2.15 X .187 SPL
3	781567	2	NT .500-13 NL G5
4	052860	6	CS .375-16 X 1.25 HX G5
5	767954	6	FW .406 X .812 X .060 SAE
6	552176	1	ENGINE GUARD (WITH DECAL)
7	604352	1	H LOGO DECAL
8	781708	2	CS .500-13 X 4.25 HX G5
9	767962	4	FW .531 X 1.063 X .090 SAE
10	031997	2	PLASTIC WHEEL
11	053199	2	NT .500-13 HX JAM ZNYC
12	108847	1	ENGINE GUARD

NOTES:

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Hydraulic Transmission—ZT3100



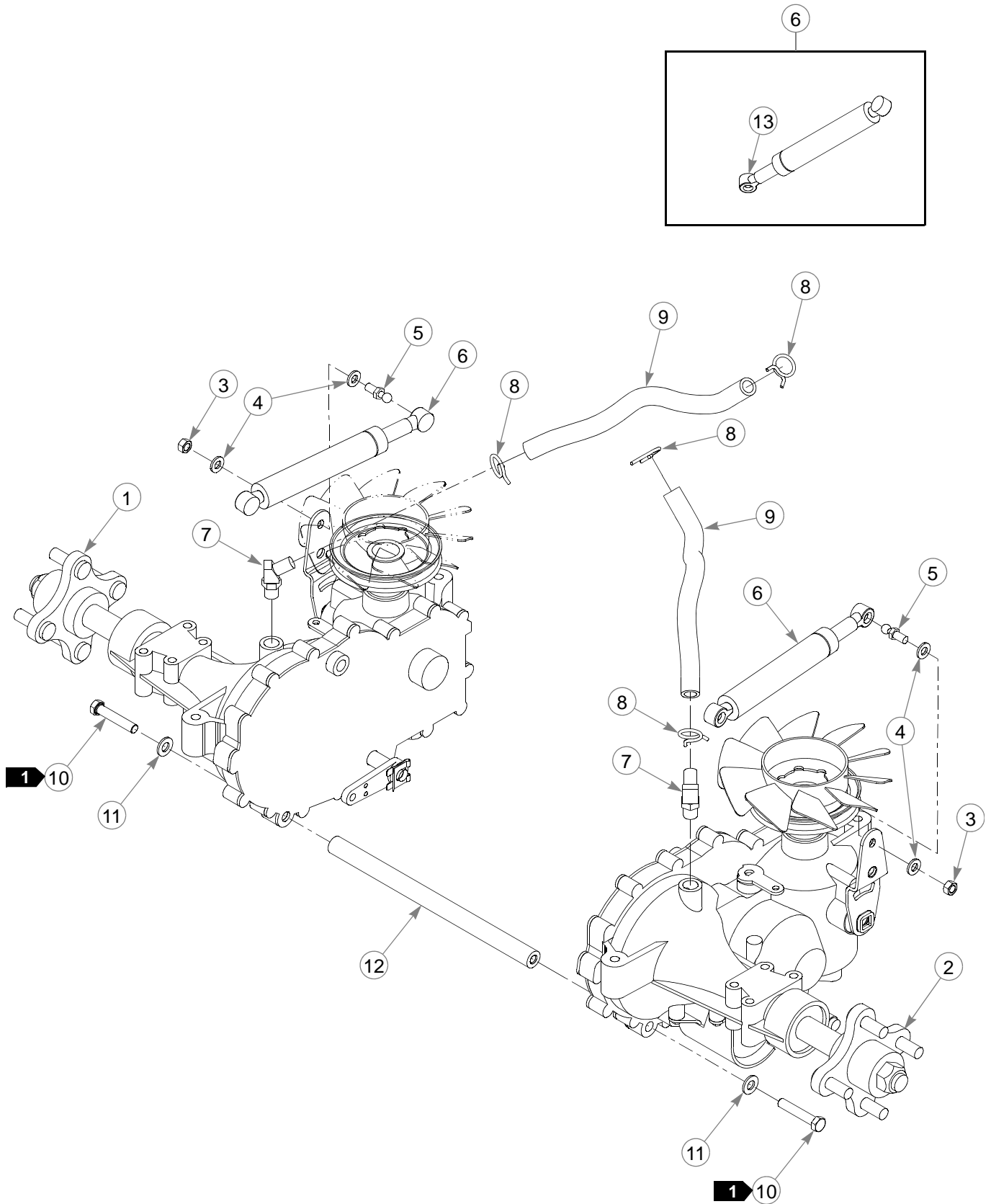
Hydraulic Transmission—ZT3100

INDEX NO.	PART NO.	QTY	DESCRIPTION
1	710087	4	CS .312-18 X 2.50 HX G5
2	038828	4	CS .312-18 X 2.25 HX G5
3	768523	16	FW .343 X .687 X .051/.080H
4	600979	1	BELT, A-SEC 40.5" EL
5	028118	2	FW .625 X 1.00 X .134 ZNYC
6	786848	2	IDLER PULLEY
7	794446	1	CS .625-11 X 1.50 HX G5
8	025007	1	CS .625-11 X 1.75 HX G5
9	704791	1	FW .781 X 1.25 X .024 ZN
10	781153	2	BUSHING
11	107881	1	PUMP IDLER
12	025296	1	FW .760 X 1.625 X .08 ZNYC
13	601084	1	SB .750 X 2.00 SH .625-11
14	036384	1	SPRING 1/4 COIL PL 1.23
15	N/A	1	TRANSMISSION SUB-ASSEMBLY
16	034272	8	NT .312-18 HX G5 ZNYC
17	000331	2	WIRE TIE
18	048553	2	CP .062D X 1.00 LG HML Z
19	601088	2	TOW LINK ROD
20	068551	2	NT .250-20 HX ZY NL
21	768515	4	FW .281 X .625 X .051/.080 HD ZN/YL
22	600759	1	OVERFLOW TANK (WITH CAP)
	600767	1	OVERFLOW TANK CAP
23	055939	2	CS .250-20 X .75 HX G5

NOTES:

1. Torque to 17 ft-lbs.
2. Torque to 100 ft-lbs.

Transmission Assembly—ZT3100



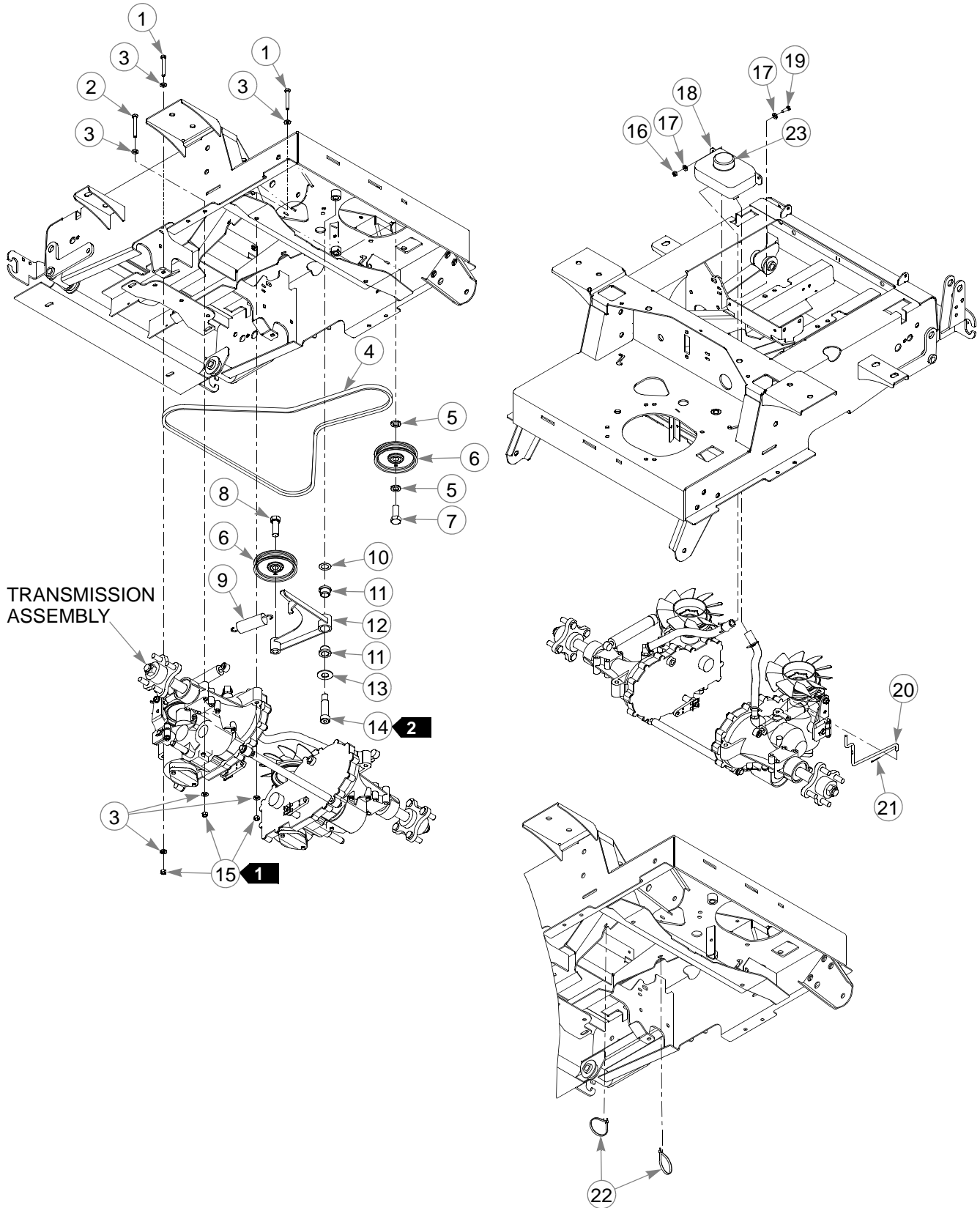
Transmission Assembly—ZT3100

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	604432	1	LS TRANSMISSION ZT3100
2	604431	1	RS TRANSMISSION ZT3100
3	034272	2	NT .312-18 HX G5 ZNYC
4	768523	4	FW .343 X .687 X .051/.080H
5	781922	2	BALL STUD
6	600221	2	STEERING DAMPER
7	600880	2	HYDRAULIC FITTING, 45 DEG
8	601001	4	SPRING CLAMP
9	601018	2	OVERFLOW HOSE
10	016410	2	CS .375-16 X 2.00 G5 ZNYC
11	767954	2	FW .406 X .812 X .060 SAE
12	600987	1	SPACER TUBE
13	601426	1	CAP LOCK

NOTES:

1. Torque to 30 ft-lbs.

Hydraulic Transmission—ZT3400



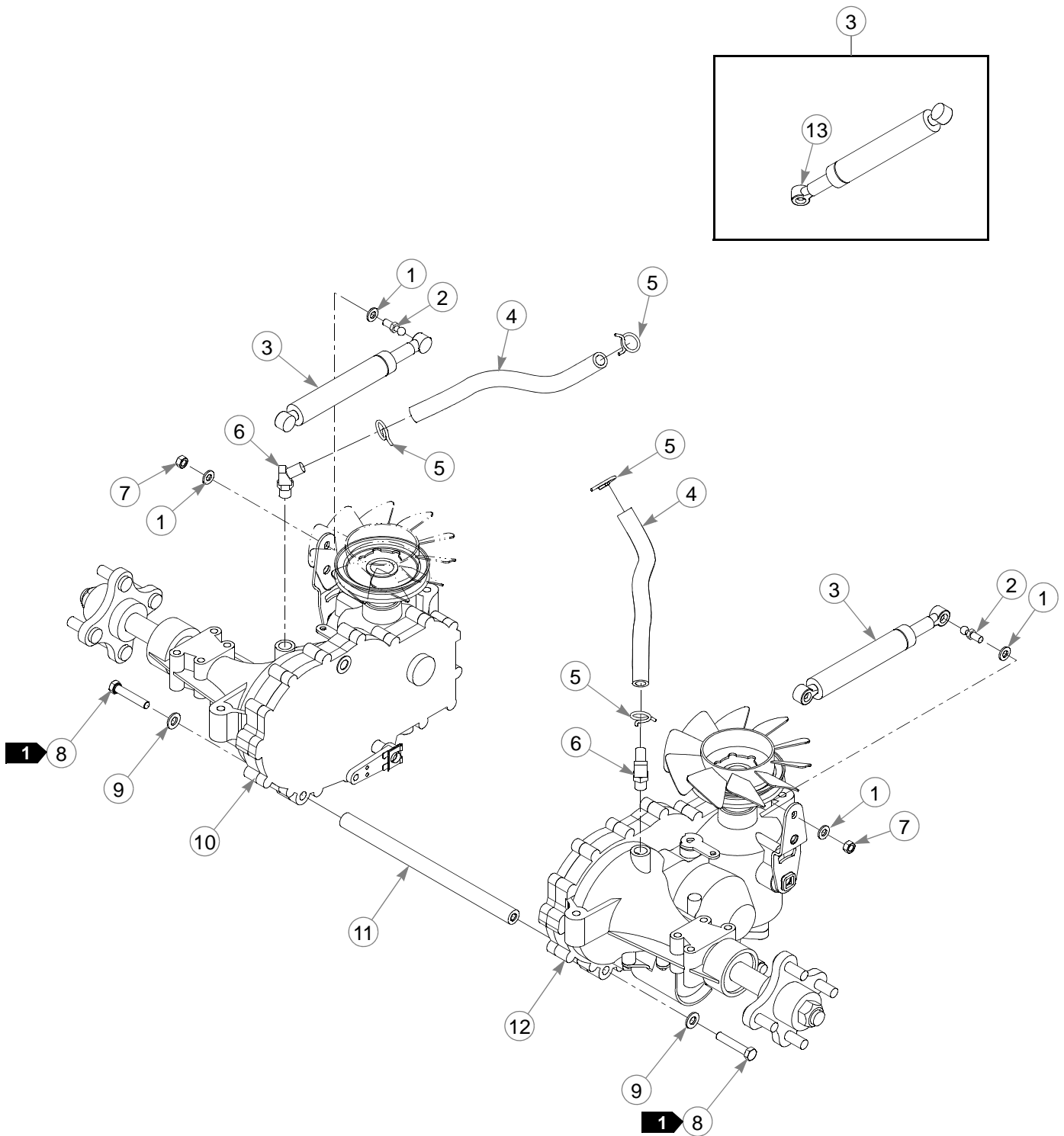
Hydraulic Transmission—ZT3400

INDEX NO.	PART NO.	QTY	DESCRIPTION
1	038828	4	CS .312-18 X 2.25 HX G5
2	710087	4	CS .312-18 X 2.50 HX G5
3	768523	16	FW .343 X .687 X .051/.080H
4	600979	1	BELT, A-SEC 40.5" EL
5	028118	2	FW .625 X 1.00 X .134 ZNYC
6	786848	2	IDLER PULLEY
7	794446	1	CS .625-11 X 1.50 HX G5
8	025007	1	CS .625-11 X 1.75 HX G5
9	036384	1	SPRING 1/4 COIL PL 1.23
10	704791	1	FW .781 X 1.25 X .024 ZN
11	781153	2	BUSHING
12	107881	1	PUMP IDLER
13	025296	1	FW .760 X 1.625 X .08 ZNYC
14	601084	1	SB .750 X 2.00 SH .625-11
15	034272	8	NT .312-18 HX G5 ZNYC
16	068551	2	NT .250-20 HX ZY NL
17	768515	4	FW .281 X .625 X .051/.080 HD ZN/YL
18	600759	1	OVERFLOW TANK (WITH CAP)
19	055939	2	CS .250-20 X .75 HX G5
20	048553	2	CP .062D X 1.00 LG HML Z
21	601088	2	TOW LINK ROD
22	000331	2	WIRE TIE
23	600767	1	OVERFLOW TANK CAP

NOTES:

1. Torque to 17 ft-lbs.
2. Torque to 100 ft-lbs.

Transmission Assembly—ZT3400



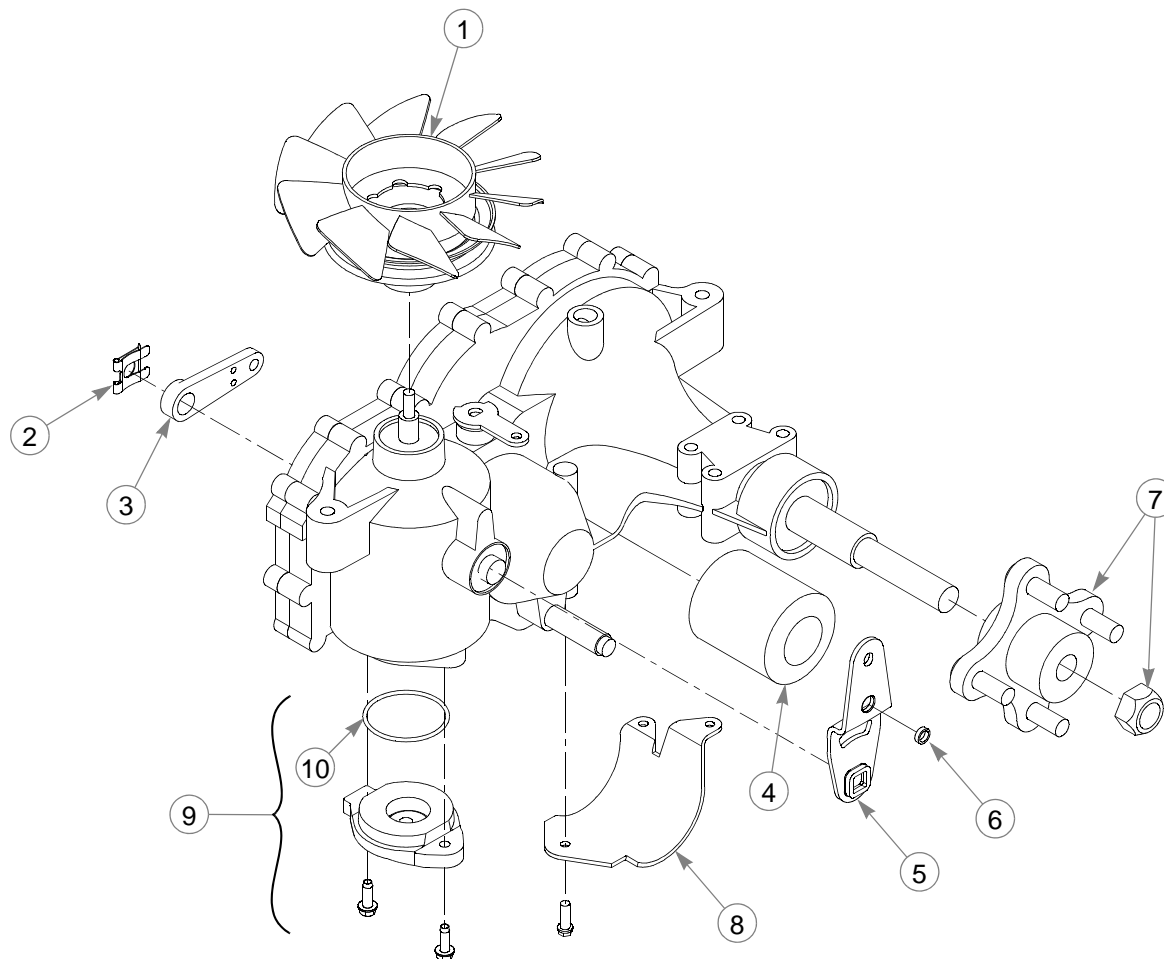
Transmission Assembly—ZT3400

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	768523	4	FW .343 X .687 X .051/.080H
2	781922	2	BALL STUD
3	600221	2	STEERING DAMPER
4	601018	2	OVERFLOW HOSE
5	601001	4	SPRING CLAMP
6	600880	2	HYDRAULIC FITTING, 45 DEG
7	034272	2	NT .312-18 HX G5 ZNYC
8	016410	2	CS .375-16 X 2.00 G5 ZNYC
9	767954	2	FW .406 X .812 X .060 SAE
10	603741	1	LS TRANSMISSION ZT3400
11	600987	1	SPACER TUBE
12	603740	1	RS TRANSMISSION ZT3400
13	601426	1	CAP LOCK

NOTES:

1. Torque to 30 ft-lbs.

Transmission Service Parts

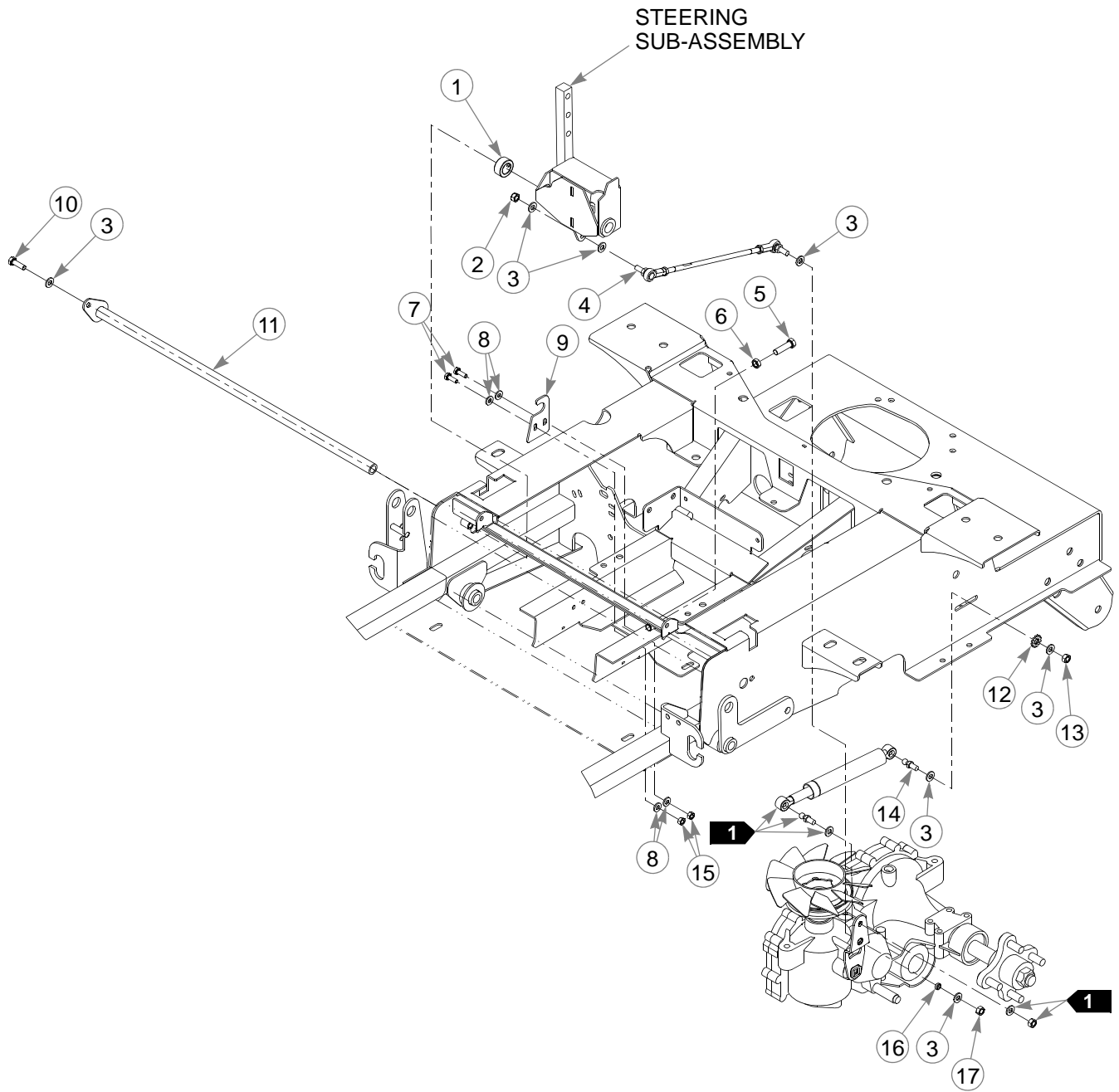


INDEX NO.	PART NO.	QTY	DESCRIPTION
1	601941	1	FAN/PULLEY KIT (ZT3100)
	603866	1	FAN/PULLEY KIT (ZT3400)
2	600972	1	RETAINING CLIP
3	601221	1	BRAKE ARM
4	600976	1	OIL FILTER
5	604871	1	PUMP ARM & BOLT (S/N 12120454–12121264, 12121536 & HIGHER)
	109318	1	PUMP ARM & HARDWARE (S/N PRIOR TO 12120454, 12121265–12121535)
6	604456	1	SPACER
7	601433	1	4-BOLT HUB KIT
8	600975	1	LS FILTER GUARD
	600974	1	RS FILTER GUARD (NOT SHOWN)
9	603572	1	CHARGE COVER KIT (WITH O-RING)
10	603223	1	O-RING

NOTES:

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Steering—S/N 13031531 & Higher



Steering—S/N 13031531 & Higher

INDEX NO.	PART NO.	QTY	DESCRIPTION
1	784439	2	LOCK COLLAR 0.757 ID
2	023655	2	NT .312-24 HX NL ZN
3	768523	13	FW .343 X .687 X .051/.080H
4	600981	2	PUMP ROD
5	005116	2	CS .375-16 X 1.375 HX G5
6	706168	2	NT .375-16 HX JAM G5 Z
7	055939	4	CS .250-20 X .75 HX G5
8	768515	8	FW .281 X .625 X .051/.080H
9	108968	2	STEER TUBE SUPPORT
10	036236	1	CS .312-18 X 1.00 HX G5
11	361295	1	PLATED PIVOT TUBE
12	029876	2	LW .312 INT-EXT TOOTH
13	034272	2	NT .312-18 HX G5 ZNYC
14	781922	2	BALL STUD
15	024927	4	NT .250-20 HX G5 ZNYC
16	604456	2	SPACER
17	041152	2	NT .312-24 HX ZNYC

NOTES:

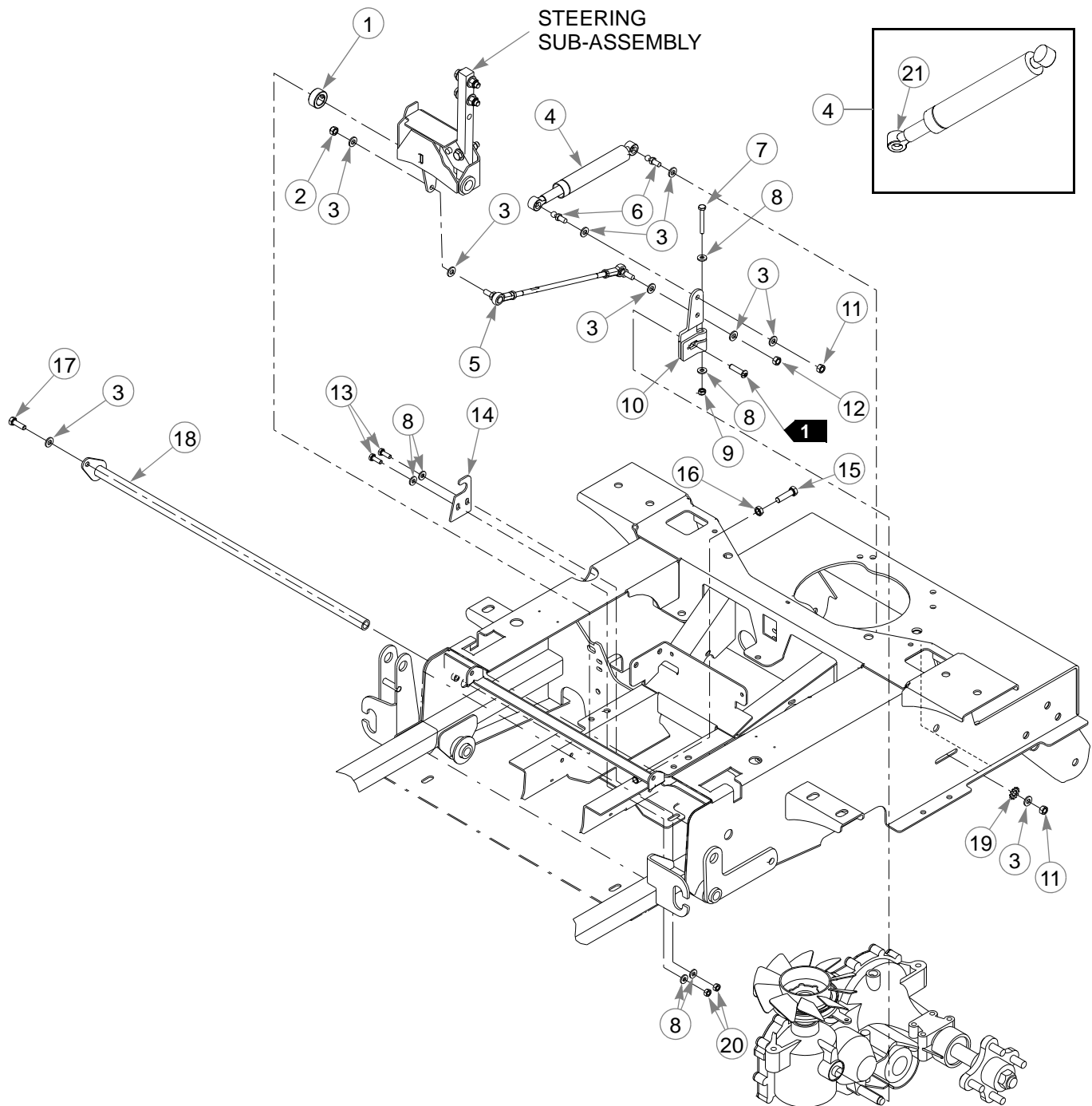
1. Part of the Transmission Assembly.

Steering—S/N 12120454–12121264, S/N 12121536–13031530

INDEX NO.	PART NO.	QTY	DESCRIPTION
1	784439	2	LOCK COLLAR .757 ID
2	023655	2	NT .312-24 HX NL ZN
3	768523	17	FW .343 X .687 X .051/.080H
4	600221	2	STEERING DAMPER
5	600981	2	PUMP ROD
6	781922	4	BALL STUD
7	055939	4	CS .250-20 X .75 HX G5
8	768515	8	FW .281 X .625 X .051/.080H
9	108968	2	STEER TUBE SUPPORT
10	005116	2	CS .375-16 X 1.375 HX G5
11	706168	2	NT .375-16 HX JAM G5 Z
12	036236	1	CS .312-18 X 1.00 HX G5
13	361295	1	PLATED PIVOT TUBE
14	029876	2	LW .312 INT-EXT TOOTH
15	034272	4	NT .312-18 HX G5 ZNYC
16	024927	4	NT .250-20 HX G5 ZN
17	604456	2	SPACER
18	041152	2	NT .312-24 HX ZNYC
19	601426	2	CAP LOCK

NOTES:

Steering—S/N Prior To 12120454, S/N 12121265–12121535



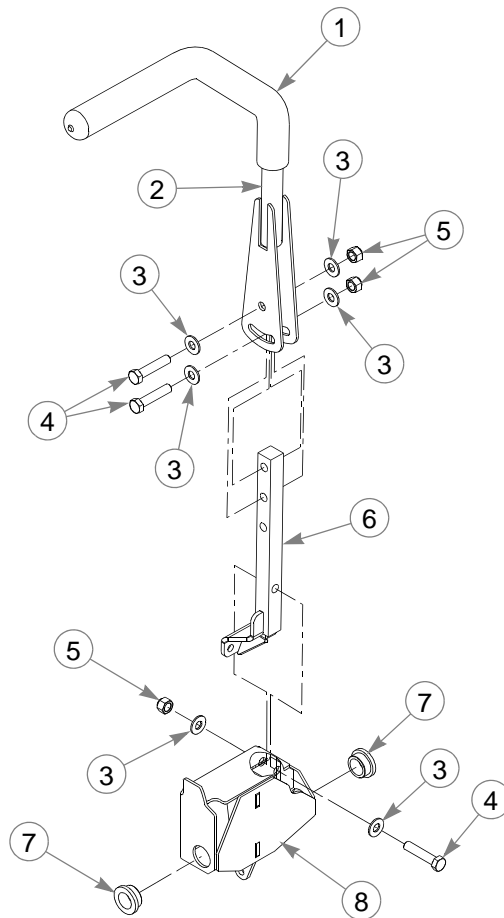
Steering—S/N Prior To 12120454, S/N 12121265–12121535

INDEX NO.	PART NO.	QTY	DESCRIPTION
1	784439	2	LOCK COLLAR .750
2	023655	2	NT .312-24 HX NL ZN
3	768523	17	FW .343 X .687 X .051/.080 HD ZN/YL
4	600221	2	STEERING DAMPER
5	600981	2	PUMP ROD
6	781922	4	BALL STUD DAMPER
7	704163	2	CS .250-20 X 2.00 HX G5 ZN
8	768515	12	FW .281 X .625 X .051/.080 HD ZN/YL
9	068551	2	NT .250-20 HX ZN NL
10	109318	2	PUMP ARM
11	034272	4	NT .312-18 HX G5 ZNYC
12	041152	2	NT .312-24 HX ZNYC
13	055939	4	CS .250-20 X .75 HX G5 ZN
14	108968	2	STEER TUBE SUPPORT
15	005116	2	CS .375-16 X 1.375 HX G5 ZN
16	706168	2	NT .375-16 HX JAM GR5 ZN
17	036236	1	CS .312-18 X 1.00 HX G5 ZN
18	361295	1	PIVOT TUBE
19	029876	2	LW .312 INT-EXT TOOTH ZN
20	024927	4	NT .250-20 HX GR5 ZN
21	601426	2	CAP LOCK

NOTES:

1. Supplied with the transmission.

Steering Sub-Assembly

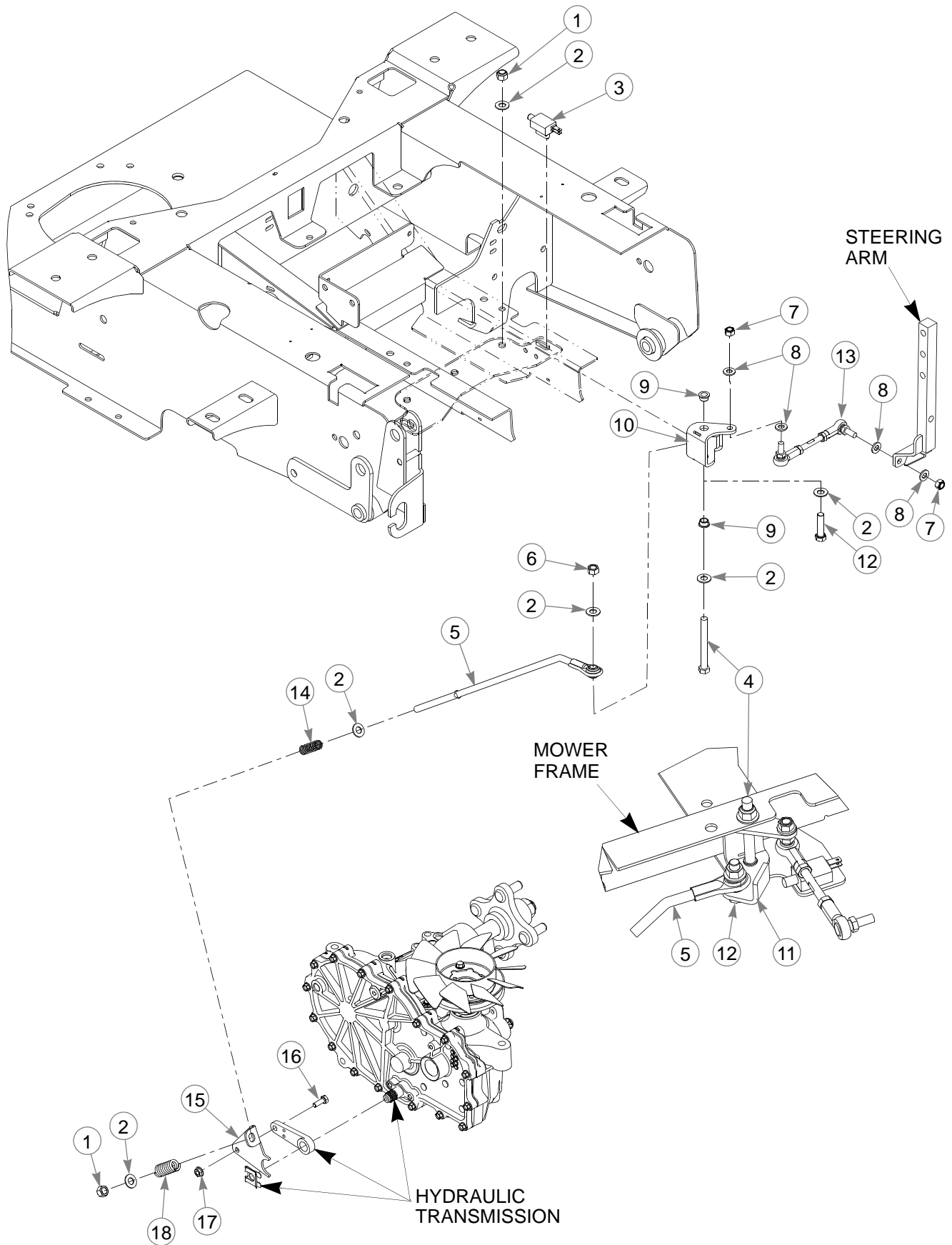


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	781260	2	STEERING BAR GRIP
2	360487	2	STEERING BAR (WITH GRIP)
3	767954	12	FW .406 X .812 X .060 SAE
4	705178	6	CS .375-16 X 1.75 HX G5
5	086660	6	NT .375-16 NL G5
6	107843	1	LEFT STEERING ARM
	107842	1	RIGHT STEERING ARM (NOT SHOWN)
7	770867	4	BUSHING
8	107848	1	LS STEER PIVOT
	107847	1	RS STEER PIVOT (NOT SHOWN)

NOTES:

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Brake



Brake

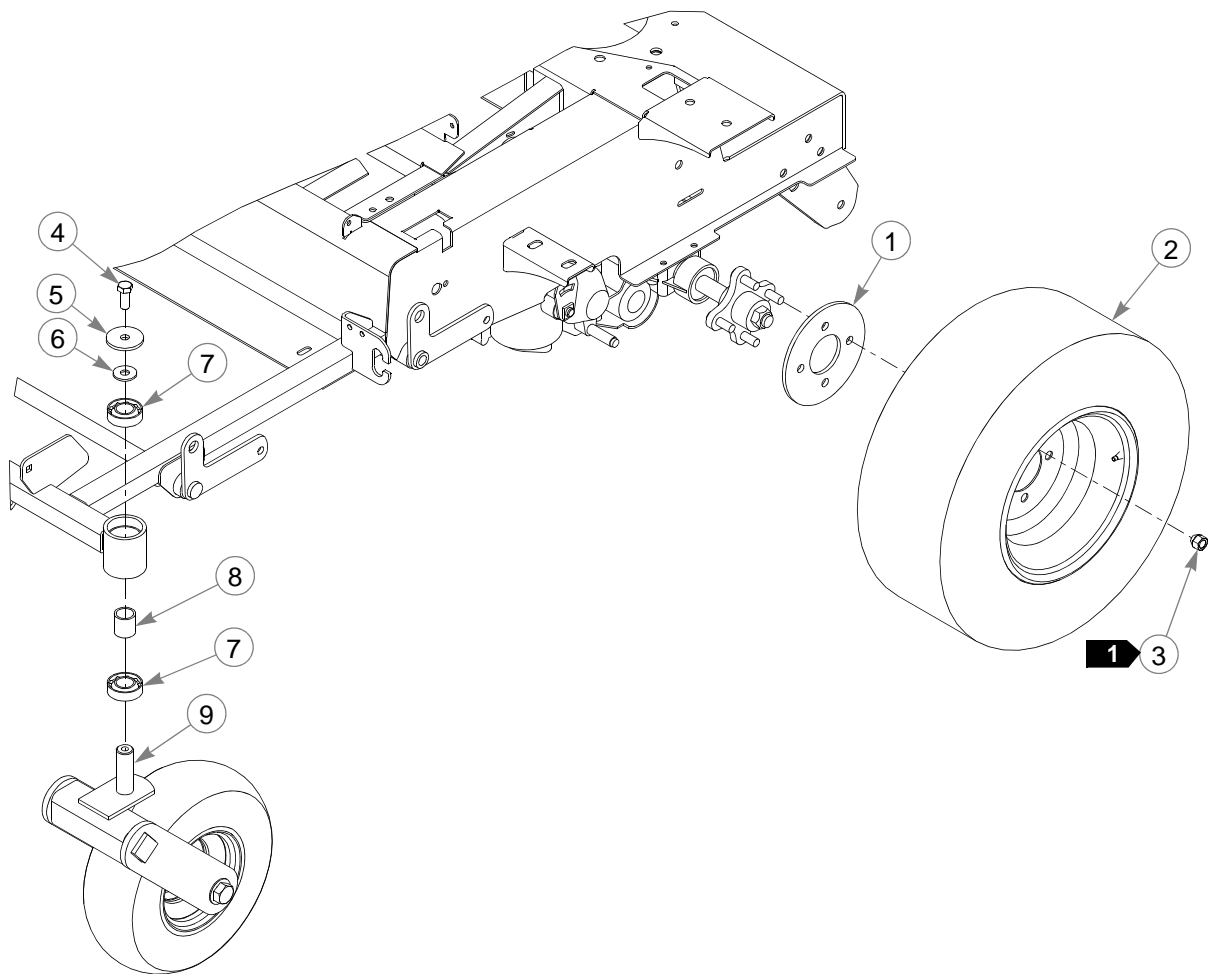
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	086660	4	NT .375-16 NL G5
2	767954	12	FW .406 X .812 X .060 SAE
3	601087	2	SWITCH
4	005108	2	CS .375-16 X 3.50 HX G5 Z
5	601410	2	BRAKE ROD ASSEMBLY
6	054502	2	NT .375-16 HX G5 ZNY
7	023655	4	NT .312-24 HX NL ZN
8	768523	8	FW .343 X .687 X .051/.080H
9	765339	4	BUSHING
10	107893	1	LS BRAKE BELL CRANK
11	107892	1	RS BRAKE BELL CRANK
12	080655	2	CS .375-16 X 1.50 HX G5
13	600991	2	SHORT BRAKE LINK ROD
14	601131	2	SPRING
15	109203	1	LS BRAKE SPRING LINK
	109202	1	RS BRAKE SPRING LINK (NOT SHOWN)
16	055939	2	CS .250-20 X .75 HX G5
17	016816	2	NT .250-20 HX FL LK ZNY
18	601051	2	OVERTRAVEL SPRING

NOTES:

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Drive Wheel Breakdown	4-10

Wheel & Tire, Flex Forks



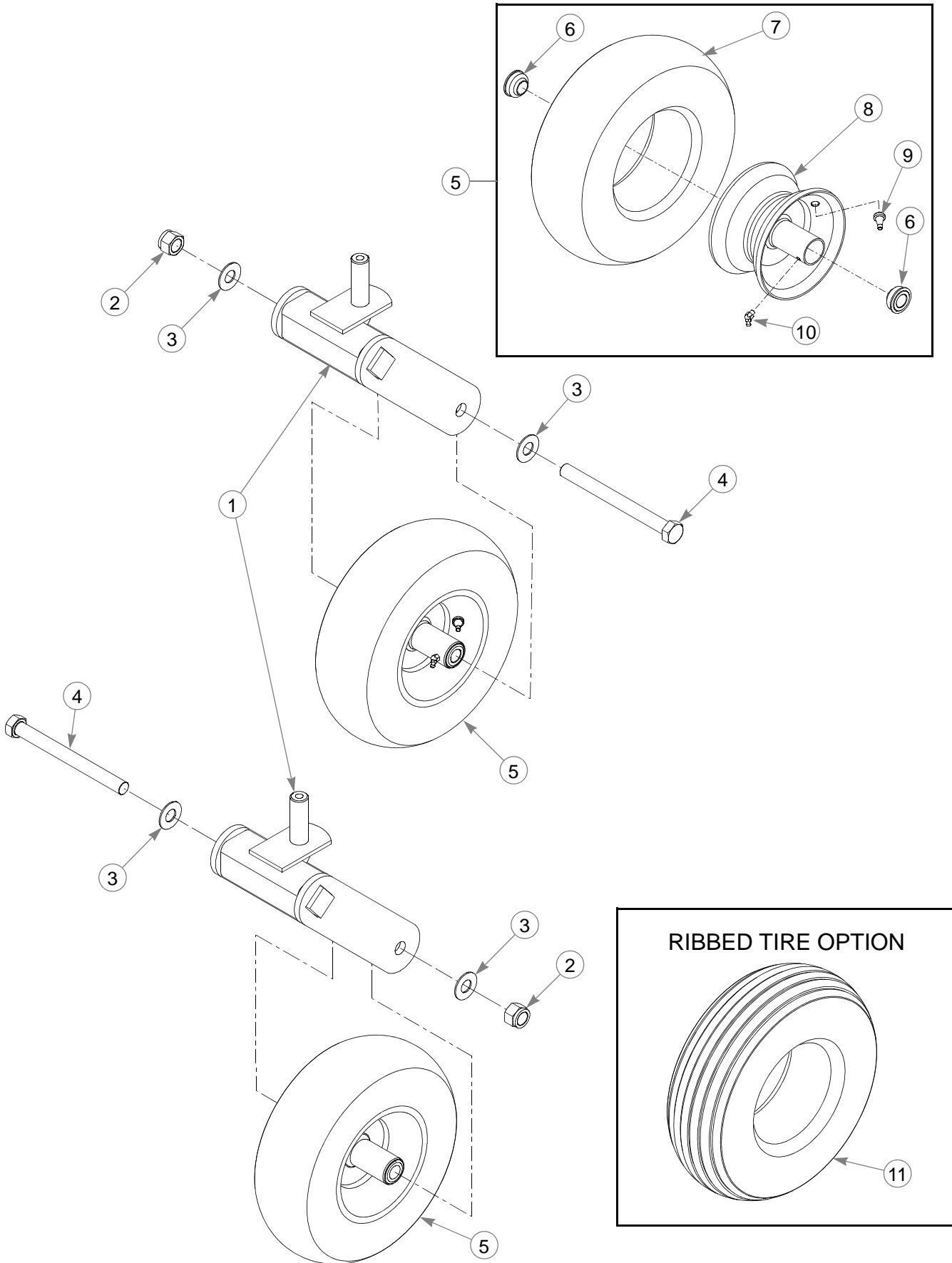
Wheel & Tire, Flex Forks

INDEX NO.	PART NO.	QTY	DESCRIPTION
1	111875	2	WHEEL BACKUP PLATE
2	600668	2	TIRE/WHEEL ASSEMBLY (48" MOWER)
	601349	2	TIRE/WHEEL ASSEMBLY 20 X 12-10 (54"/60" MOWER)
3	061077	8	WHEEL NUT
4	705954	2	CS .500-13 X 1.25 HX G5 ZN
5	344267	2	FW .510 X 2.15 X .187 SPL
6	712976	2	FW .531 X 1.375 X .125 ZNY
7	784223	4	BEARING
8	784603	2	SPACER
9	N/A	1	FRONT TIRE ASSEMBLY

NOTES:

1. Torque to 65–75 ft-lbs.

Front Wheel Breakdown, Flex Forks

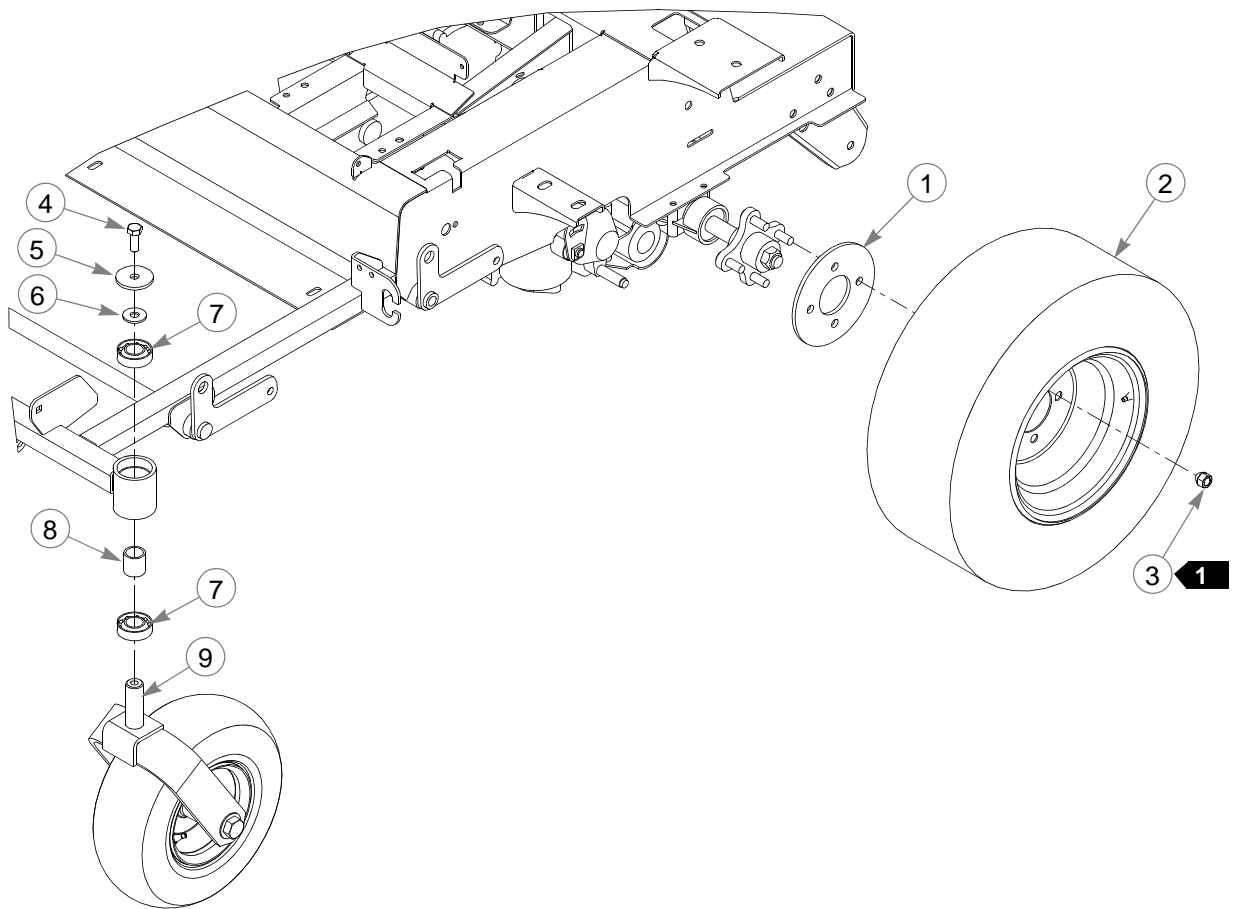


Front Wheel Breakdown, Flex Forks

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	600213	1	FLEX FORK KIT (CONTAINS TWO FORKS)
2	061101	2	NT .750-10 HX ZY NL
3	025296	4	FW .760 X 1.625 X .08 ZNYC
4	786731	2	CS .750-10 X 8.00 HX G5
5	605038	2	TIRE/WHEEL ASSEMBLY 13 X 5.00
6	786103	2	WHEEL BEARING
7	605039	1	TIRE 13 X 5.0-6 SMOOTH
8	786079	1	WHEEL
9	019521	1	VALVE STEM
10	N/A	1	GREASE FITTING
11	747402	1	TIRE 13 X 5 (RIBBED)

NOTES:

Wheel & Tire—13 X 5 Front Tire



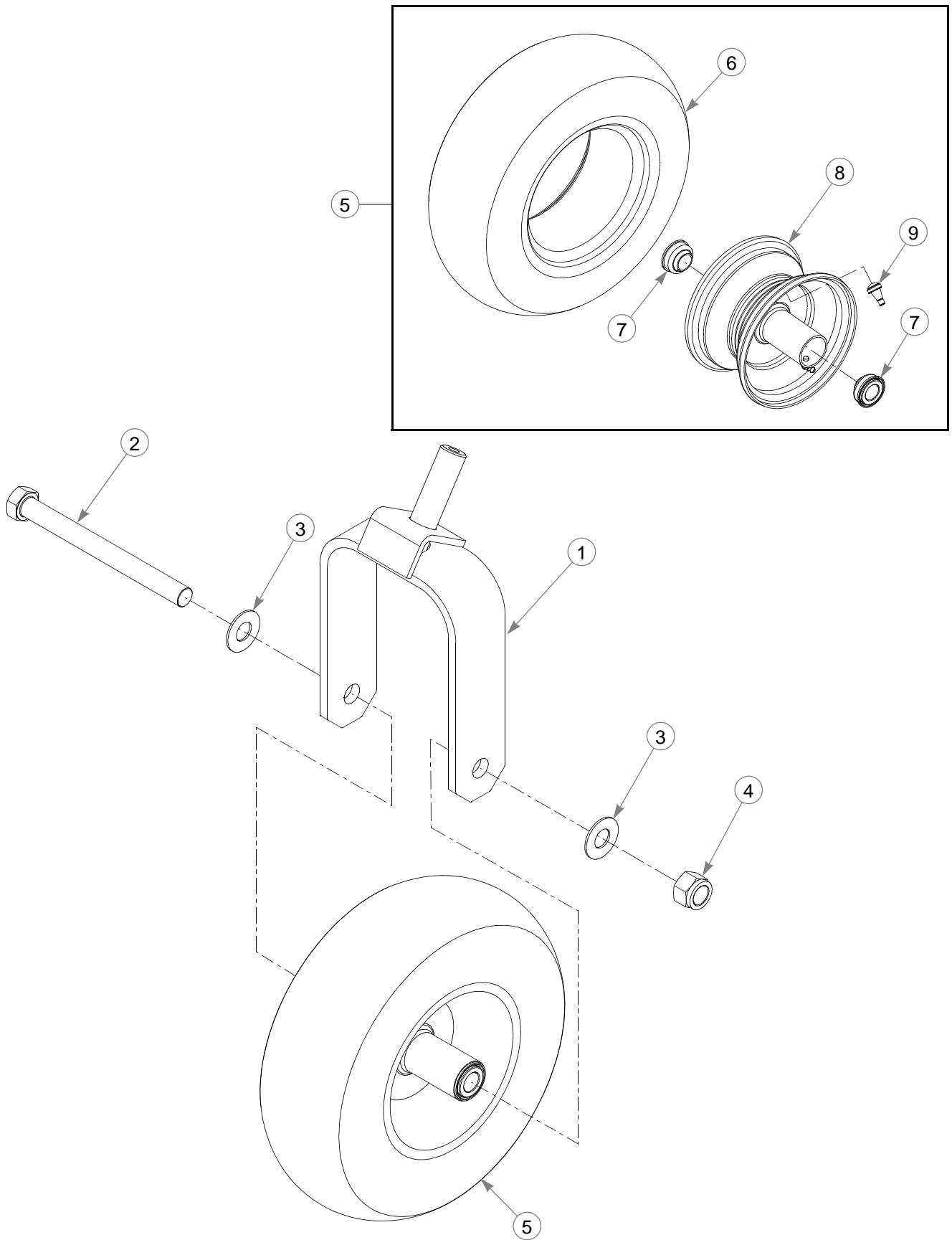
Wheel & Tire—13 X 5 Front Tire

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	111875	2	WHEEL BACKUP PLATE
2	600668	2	TIRE/WHEEL ASSEMBLY (48" MOWER)
	601349	2	TIRE/WHEEL ASSEMBLY (54"/60" MOWERS)
3	061077	8	WHEEL NUT
4	705954	2	CS .500-13 X 1.25 HX G5 ZN
5	344267	2	FW .510 X 2.15 X .187 SPL
6	712976	2	FW .531 X 1.375 X .125 ZNY
7	784223	4	BEARING
8	784603	2	SPACER
9	N/A	1	FRONT TIRE ASSEMBLY

NOTES:

1. Torque to 65–75 ft-lbs.

Front Tire Breakdown—13 X 5 Tire

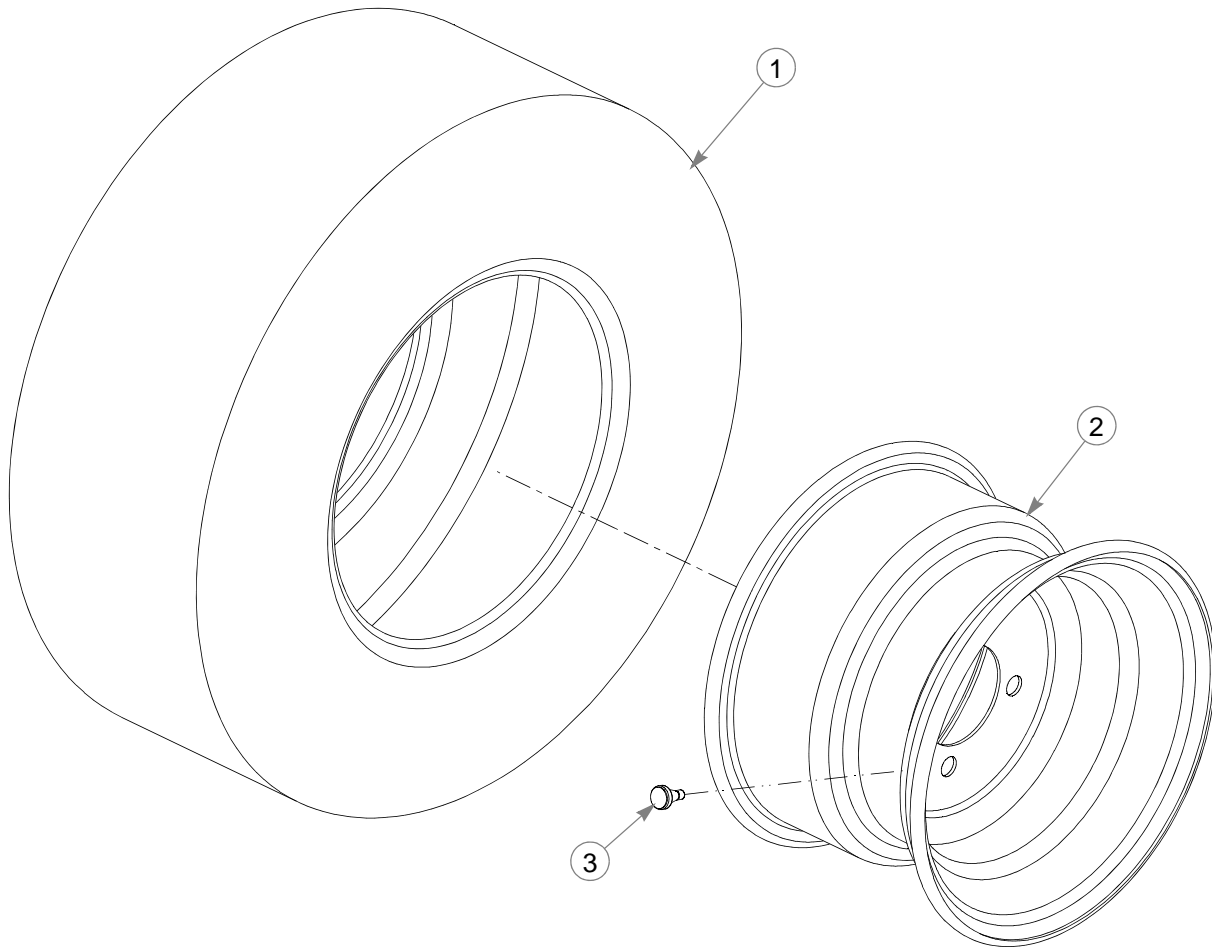


Front Tire Breakdown—13 X 5 Tire

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	366625	1	FORK
2	786731	1	CS .750-10 X 8.00 HX G5
3	025296	2	FW .760 X 1.625 X .08 ZNYC
4	061101	1	NT .750-10 HX ZY NL
5	605038	1	TIRE/WHEEL 13 X 5.00
6	605039	1	TIRE 13 X 5.00 (SMOOTH)
	747402	1	TIRE 13 X 5.00 (RIBBED)
7	786103	2	WHEEL BEARING
8	786079	1	WHEEL
9	019521	1	VALVE STEM

NOTES:

Drive Wheel Breakdown



601349 TIRE & WHEEL ASSEMBLY (54" & 60" MOWER)

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	601348	1	TIRE 20 X 12-10
2	601347	1	WHEEL
3	019521	1	VALVE STEM

600668 TIRE & WHEEL ASSEMBLY (48" MOWER)

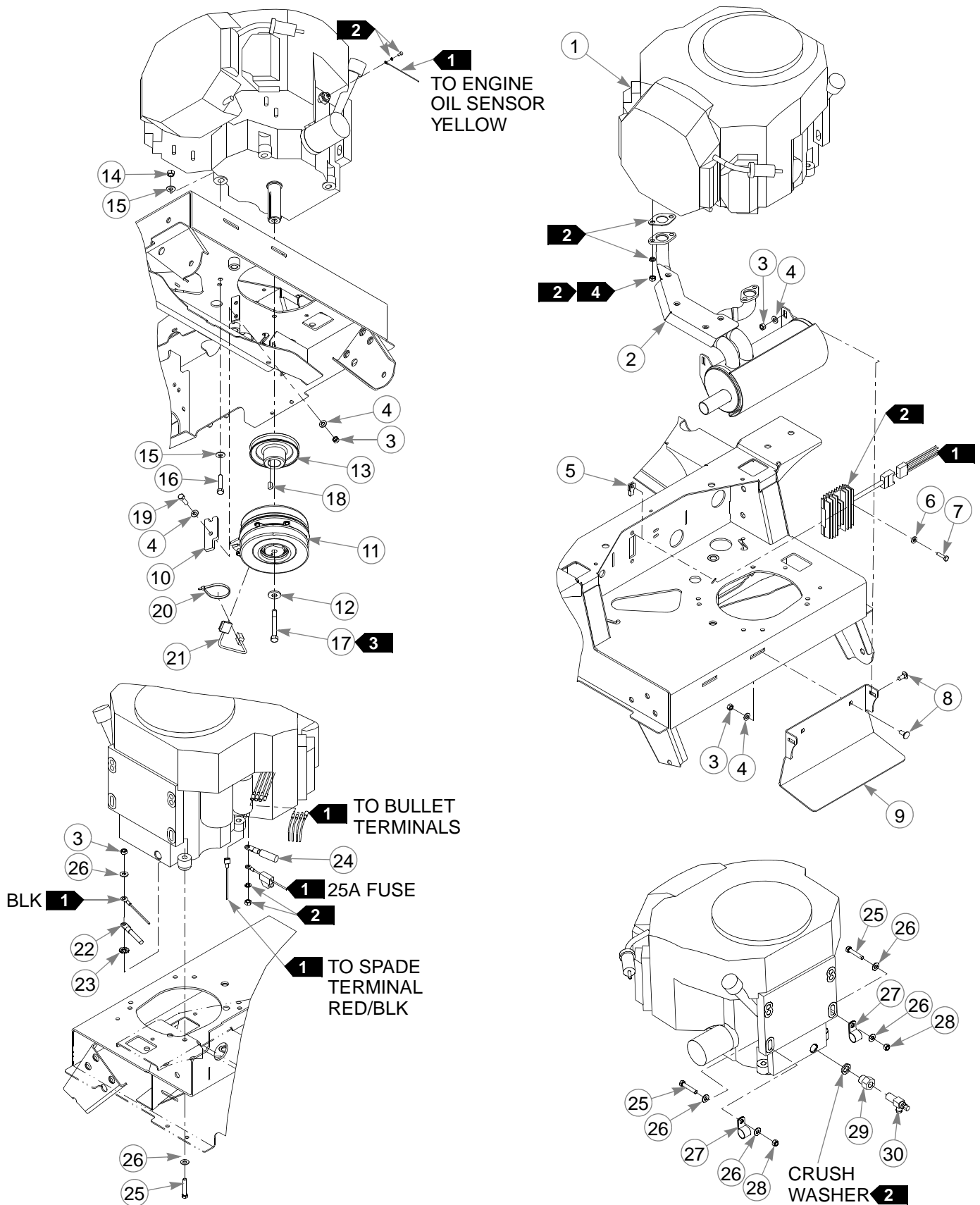
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	600684	1	TIRE 20 X 10-10
2	600700	1	WHEEL
3	019521	1	VALVE STEM

NOTES:

Section 5

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Engine, Honda—S/N 12050000 & Higher—w/o Carbon Canister



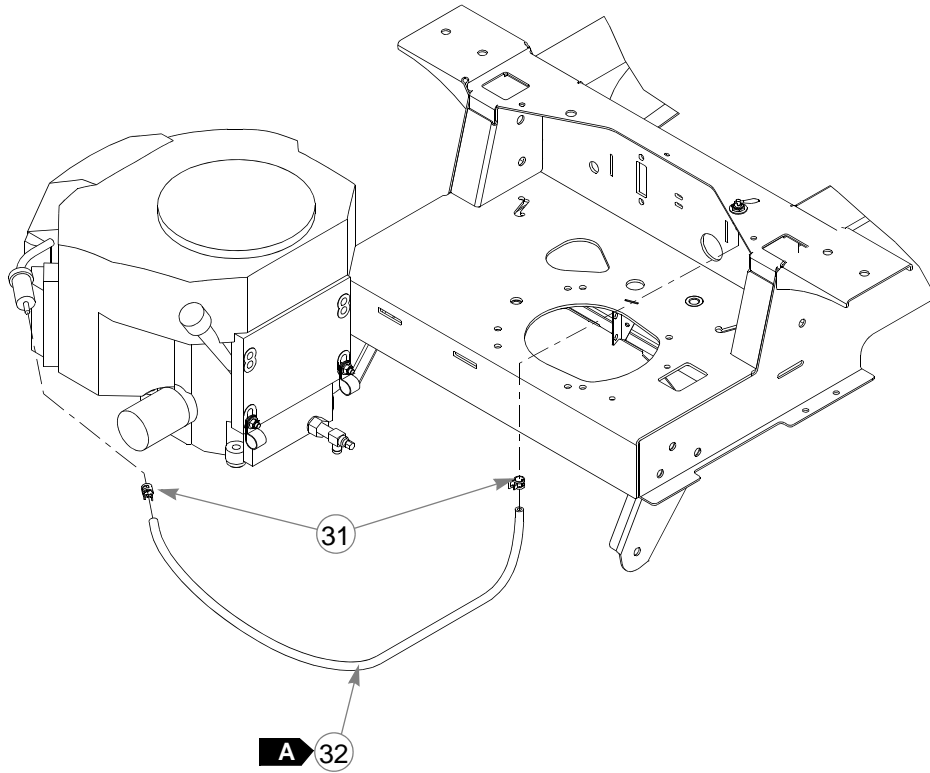
Engine, Honda—S/N 12050000 & Higher—w/o Carbon Canister

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	N/A	1	GXV630 HONDA ENGINE
2	602699	1	MUFFLER
3	034272	7	NT .312-18 HX G5 ZNYC
4	768523	8	FW .343 X .687 X .051/.080H
5	601118	2	CN .250-20 X .19 MAX THK
6	768515	2	FW .281 X .625 X .051/.080HD ZN/YL
7	056077	2	CS .250-20 X 1.00 HX G5
8	016253	4	CB .312-18 X .75 FUL ZN
9	112828	1	EXHAUST MOUNT
10	113946	1	CLUTCH ANCHOR
11	603273K	1	CLUTCH KIT
12	602680	1	FW .453 X 1.12 X .119 HRD
13	603255	1	PULLEY
14	054502	3	NT .375-16 HX G5 ZNY
15	767954	6	FW .406 X .812 X .060 SAE
16	705160	3	CS .375-16 X 1.625 HX G5
17	785048	1	CS .437-20 X 3.00 HX G5 P85
18	712372	1	KEY 1/4 SQ X 0.66 LG
19	036236	2	CS .312-18 X 1.00 HX G5
20	000331	1	WIRE TIE
21	791251	1	CLUTCH HARNESS PIGTAIL
22	796219	1	NEGATIVE BATTERY CABLE
23	029876	1	LW .312 INT-EXT TOOTH
24	744276	1	POSITIVE BATTERY CABLE
25	050161	3	CS .312-18 X 1.75 HX G5
26	070664	6	FW .344 X .75 X .06 ZNYC
27	043570	2	LOOP CLAMP
28	058776	2	NT .312-18 HX ZY NL
29	602708	1	M20 X 1.5 MALE ADAPTER
30	796516	1	3/8-18 OIL DRAIN VALVE

NOTES:

1. Part of the wire harness.
2. Supplied with the engine.
3. Torque to 45–48 ft-lbs. If the fastener is loosened or removed, do not re-use it. Replace it with a new fastener. Use only hand tools to install this fastener.
4. Torque the nuts to 22 ft-lbs.

Fuel System, Honda—S/N 12050000 & Higher—w/o Carbon Canister



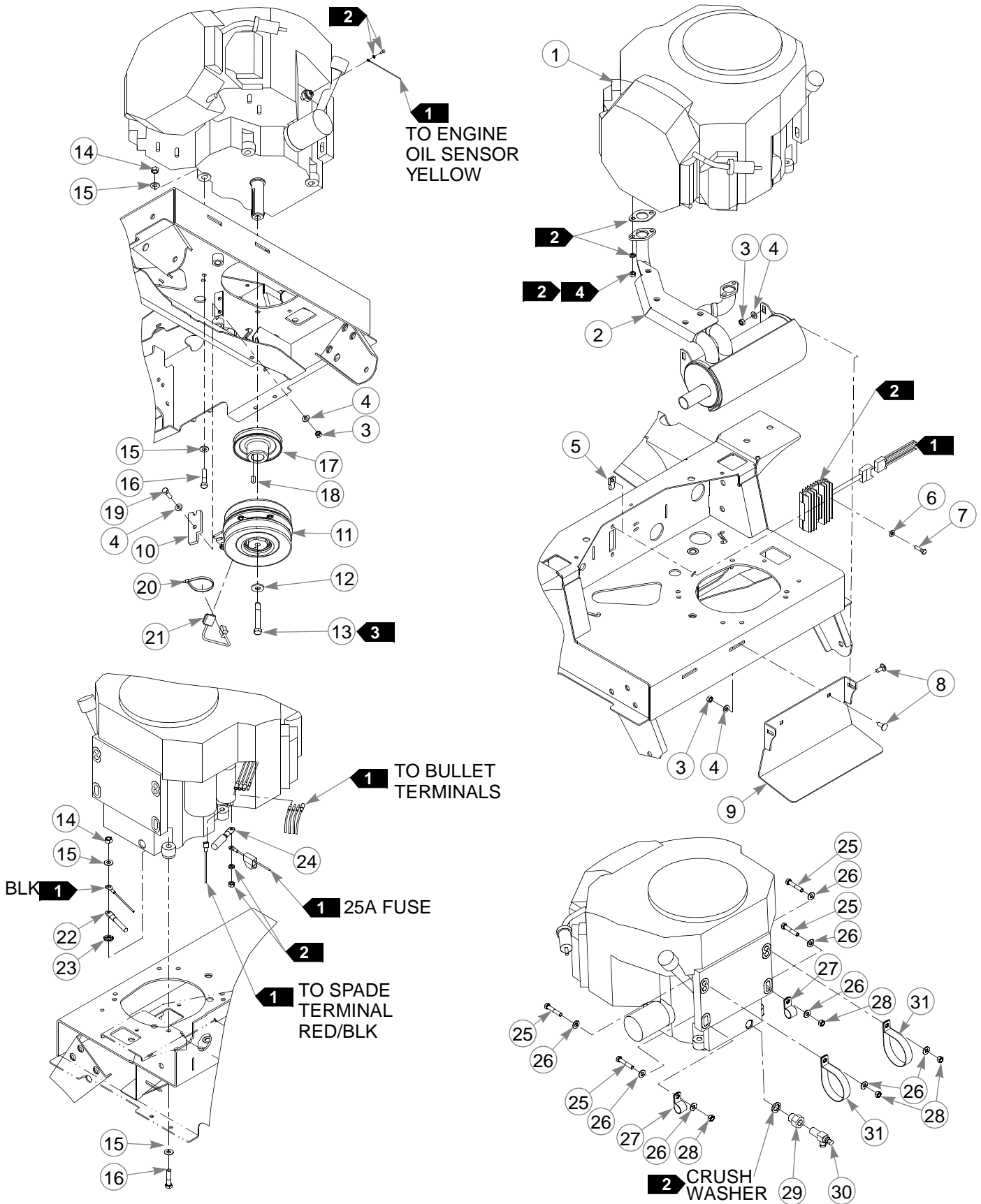
INDEX NO.	PART NO.	QTY.	DESCRIPTION
31	000323	2	HOSE CLAMP
32	015818	31"	1/4" FUEL LINE

NOTES:

FUEL LINE LENGTH		
A	31"	VALVE TO ENGINE (FUEL)

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Engine, Honda—S/N Prior to 12050000—w/ Carbon Canister



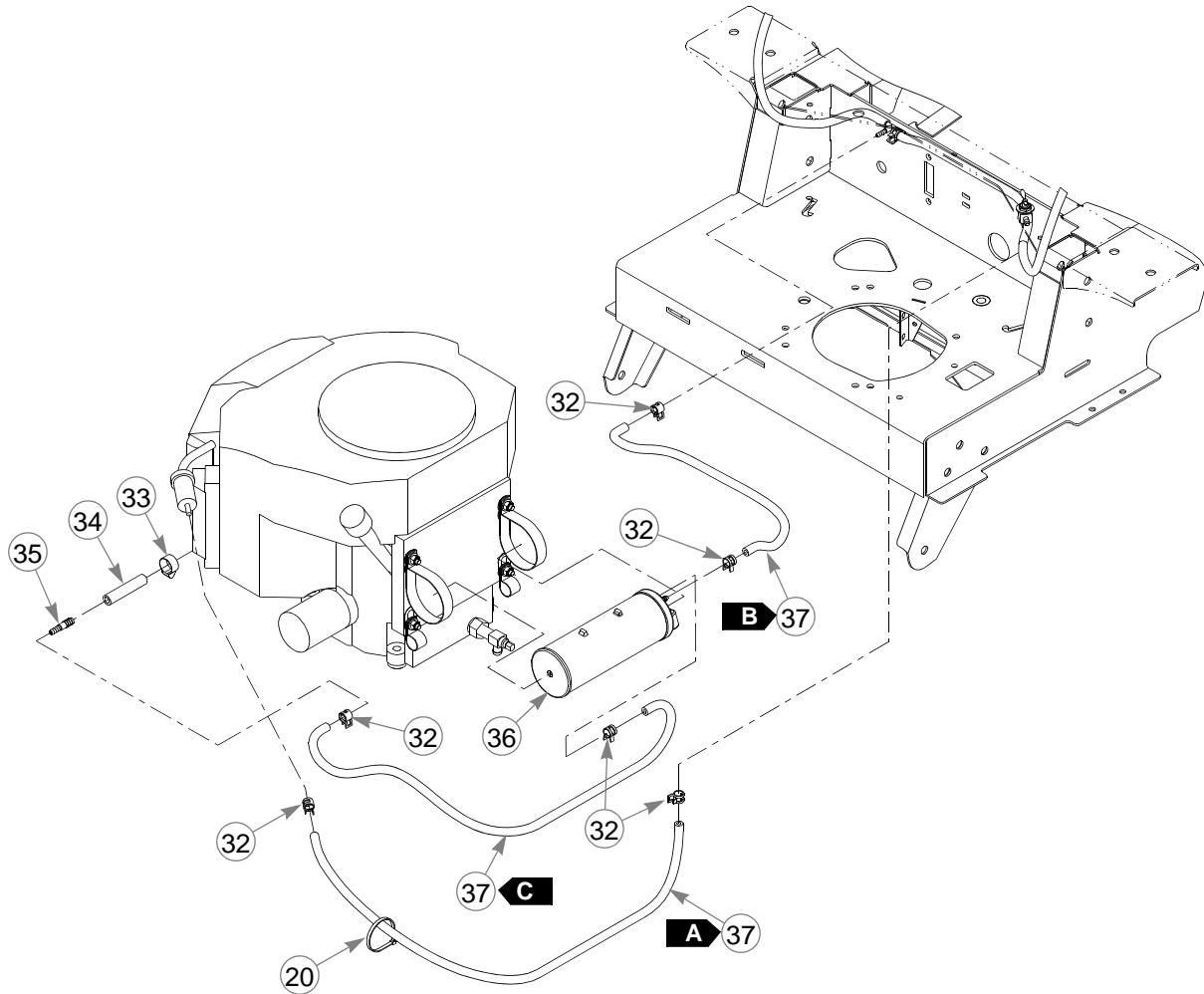
Engine, Honda—S/N Prior to 12050000—w/ Carbon Canister

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	N/A	1	ENGINE, HONDA GXV630
2	602699	1	MUFFLER
3	034272	6	NT .312-18 HX G5 ZNYC
4	768523	8	FW .343 X .687 X .051/.080H
5	601118	2	CN .250-20 X .19 MAX THK
6	768515	2	FW .281 X .625 X .051/.080 HD ZN/YL
7	056077	2	CS .250-20 X 1.00 HX G5
8	016253	4	CB .312-18 X .75 FUL ZN
9	112828	1	EXHAUST MOUNT
10	113946	1	CLUTCH ANCHOR
11	603273K	1	CLUTCH KIT
12	602680	1	FW .453 X 1.12 X .119 HRD
13	785048	1	CS .437-20 X 3.00 HX G5 P85
14	054502	4	NT .375-16 HX G5 ZNY
15	767954	8	FW .406 X .812 X .060 SAE
16	705160	4	CS .375-16 X 1.625 HX G5
17	603255	1	PULLEY
18	712372	1	KEY 1/4 SQ X 0.66 LG
19	036236	2	CS .312-18 X 1.00 HX G5
20	000331	2	WIRE TIE
21	791251	1	CLUTCH HARNESS PIGTAIL
22	796219	1	NEGATIVE BATTERY CABLE
23	029876	1	LW .312 INT-EXT TOOTH
24	744276	1	POSITIVE BATTERY CABLE
25	050161	4	CS .312-18 X 1.75 HX G5
26	070664	8	FW .344 X .75 X .06 ZNYC
27	043570	2	LOOP CLAMP
28	058776	4	NT .312-18 HX NL G5
29	602708	1	M20 X 1.5 MALE ADAPTER
30	796516	1	3/8-18 OIL DRAIN VALVE
31	602980	2	3.0" CUSHIONED CLAMP

NOTES:

1. Part of the wire harness.
2. Supplied with the engine.
3. Torque to 45–48 ft-lbs. If the fastener is loosened or removed, do not re-use it. Replace it with a new fastener. Use only hand tools to install this fastener.
4. Torque the nuts to 22 ft-lbs.

Fuel System, Honda—S/N Prior to 12050000—w/ Carbon Canister

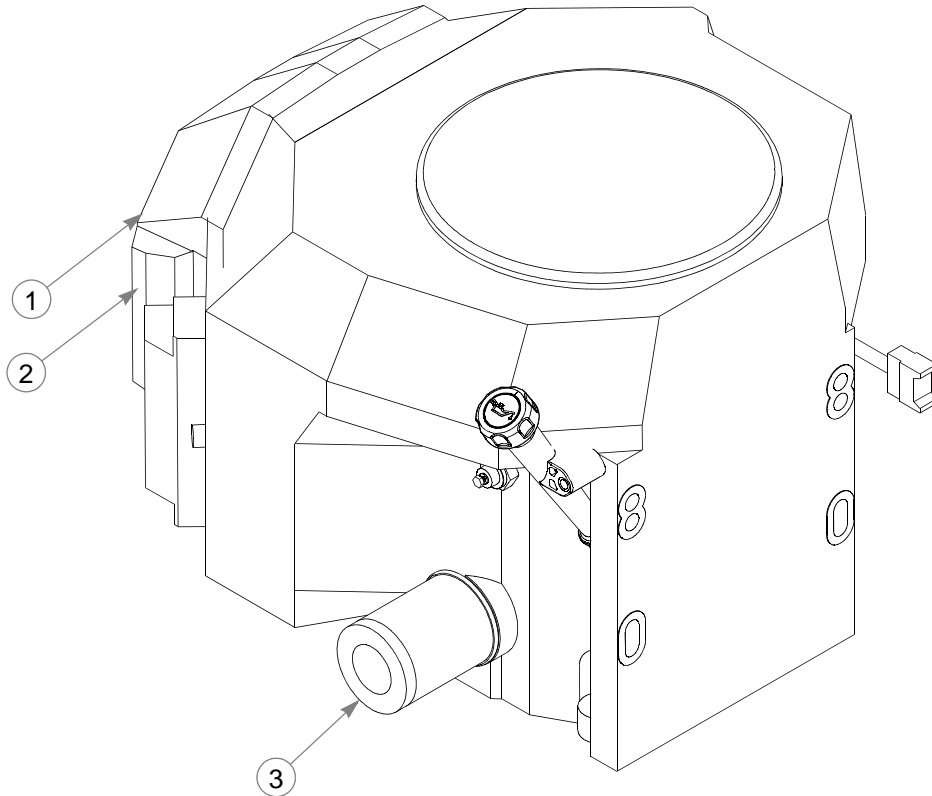


INDEX NO.	PART NO.	QTY.	DESCRIPTION
32	000323	6	HOSE CLAMP
33	000307	1	HOSE CLAMP
34	603293	3"	0.38" LOW PRESSURE HOSE
35	603209	1	FITTING, -6BARB/-4BARB STR
36	602982	1	CARBON CANISTER, 9 GAL.
37	015818	86"	1/4" FUEL LINE

NOTES:

FUEL & VAPOR LINE LENGTHS		
A	31"	VALVE TO ENGINE (FUEL)
B	20"	TEE TO CARBON CANISTER (VAPOR)
C	35"	ENGINE TO CARBON CANISTER (VAPOR)

Engine Service Parts, Honda GXV630

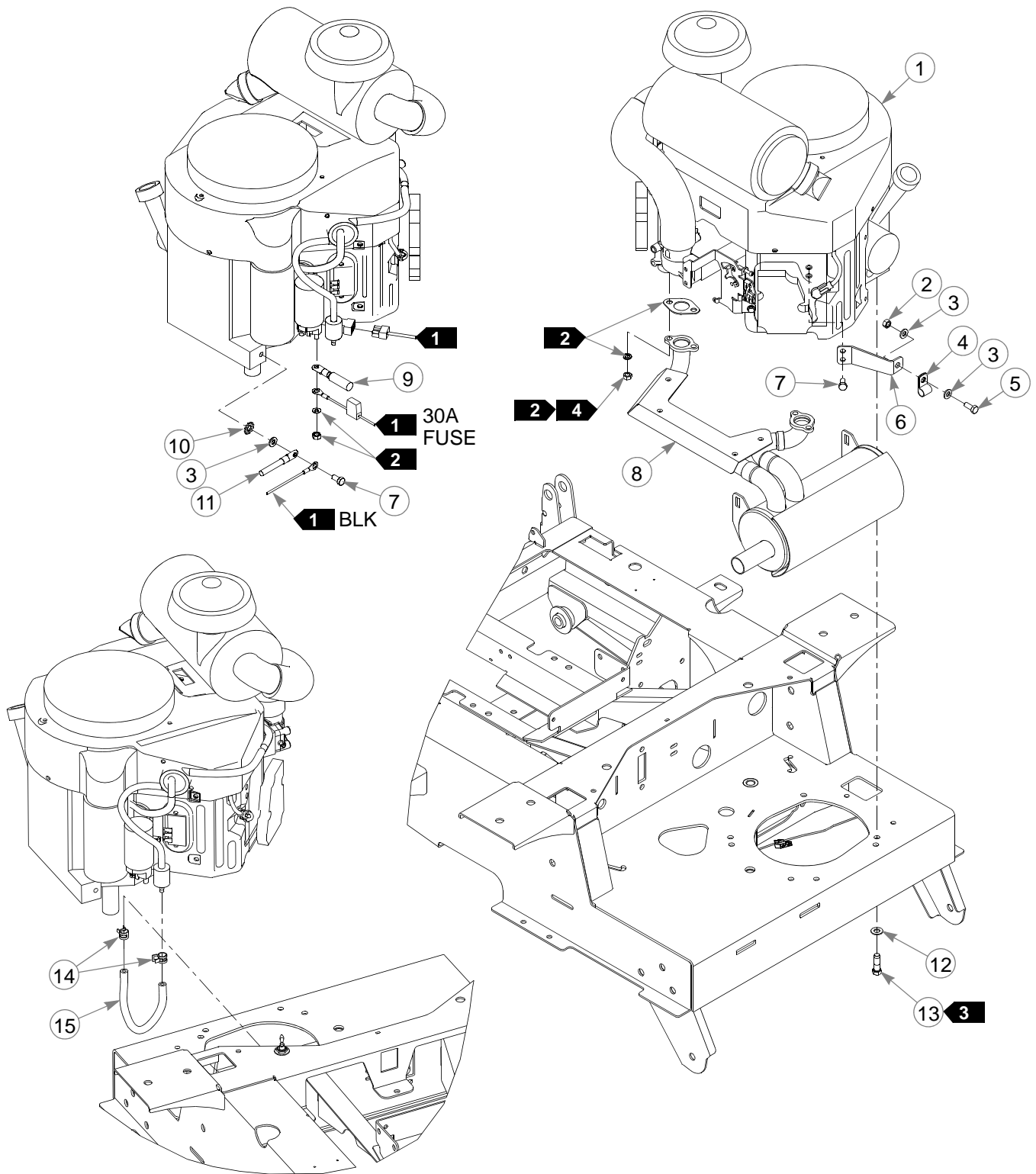


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	602882	1	AIR CLEANER ELEMENT
2	602883	1	AIR CLEANER FILTER
3	785634	1	OIL FILTER

NOTES:

1. For mowers with serial numbers prior to 12050000, service the engine with Champion XC12YC or equivalent spark plug.

Engine, Kawasaki FX691V/FX730V—S/N 12050000 & Higher



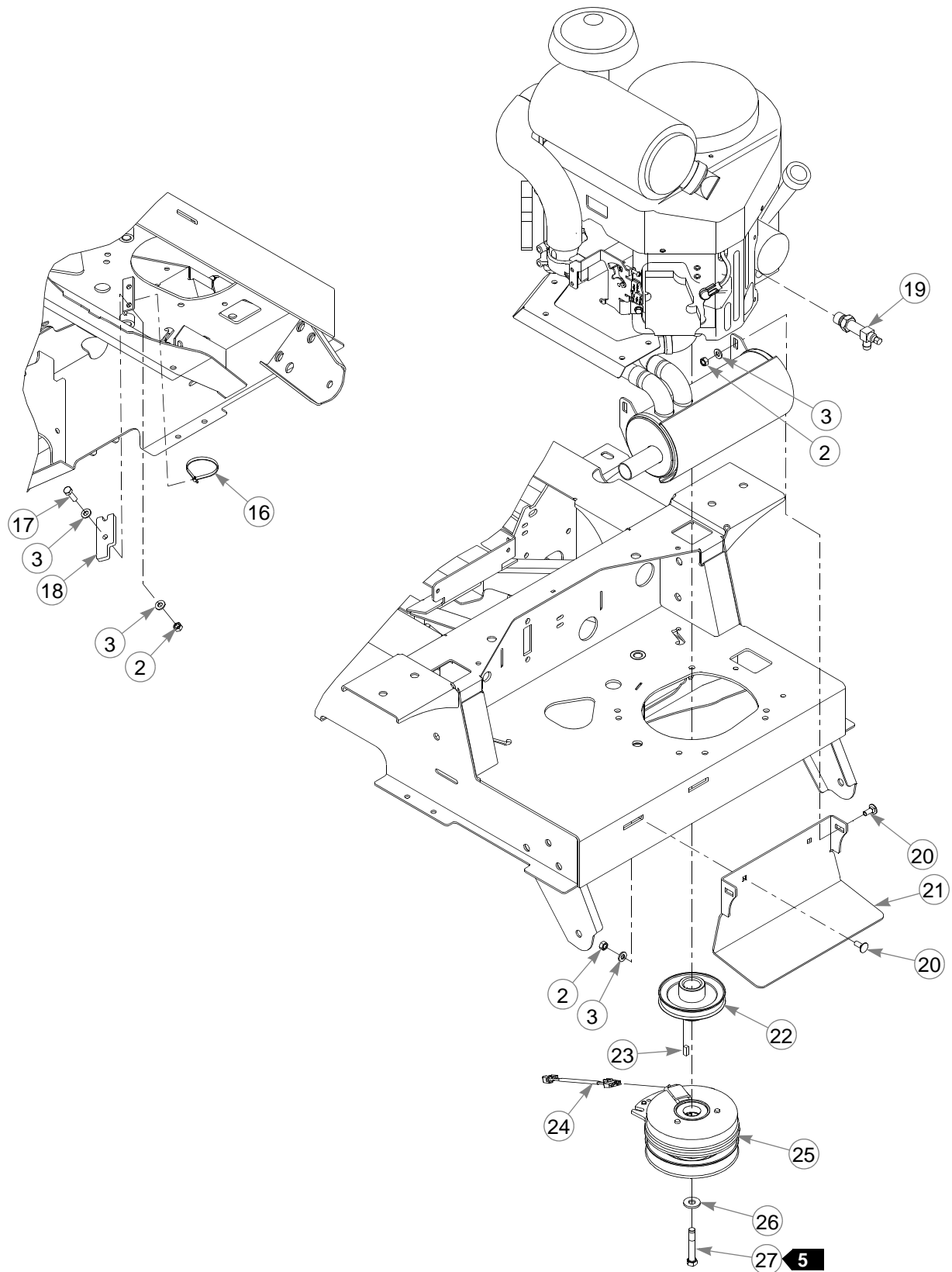
Engine, Kawasaki FX691V/FX730V—S/N 12050000 & Higher

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	N/A	1	KAWASAKI FX691V & FX730V ENGINE
2	034272	7	NT .312-18 HX G5 ZNYC
3	768523	11	FW .343 X .687 X .051/.080H
4	000398	1	LOOP CLAMP
5	034280	1	CS .312-18 X .75 HX G5
6	113970	1	CABLE GUIDE
7	720516	3	CS M8 X 1.25 X 16 HX G10.9
8	602704	1	MUFFLER
9	601062	1	POSITIVE BATTERY CABLE
10	029876	1	LW .312 INT-EXT TOOTH
11	796219	1	NEGATIVE BATTERY CABLE
12	767954	4	FW .406 X .812 X .060 SAE
13	602580	4	CS .375-16 X 1.25 HX G5 P85
14	000323	2	HOSE CLAMP
15	015818	12"	1/4" FUEL LINE

NOTES:

1. Part of the wire harness.
2. Supplied with the engine.
3. Torque to 30 ft-lbs. If the fastener is loosened or removed, do not re-use it. Replace it with a new fastener. Use only hand tools to install this fastener.
4. Torque the nuts to 22 ft-lbs.

Engine, Kawasaki FX691V/FX730V—S/N 12050000 & Higher



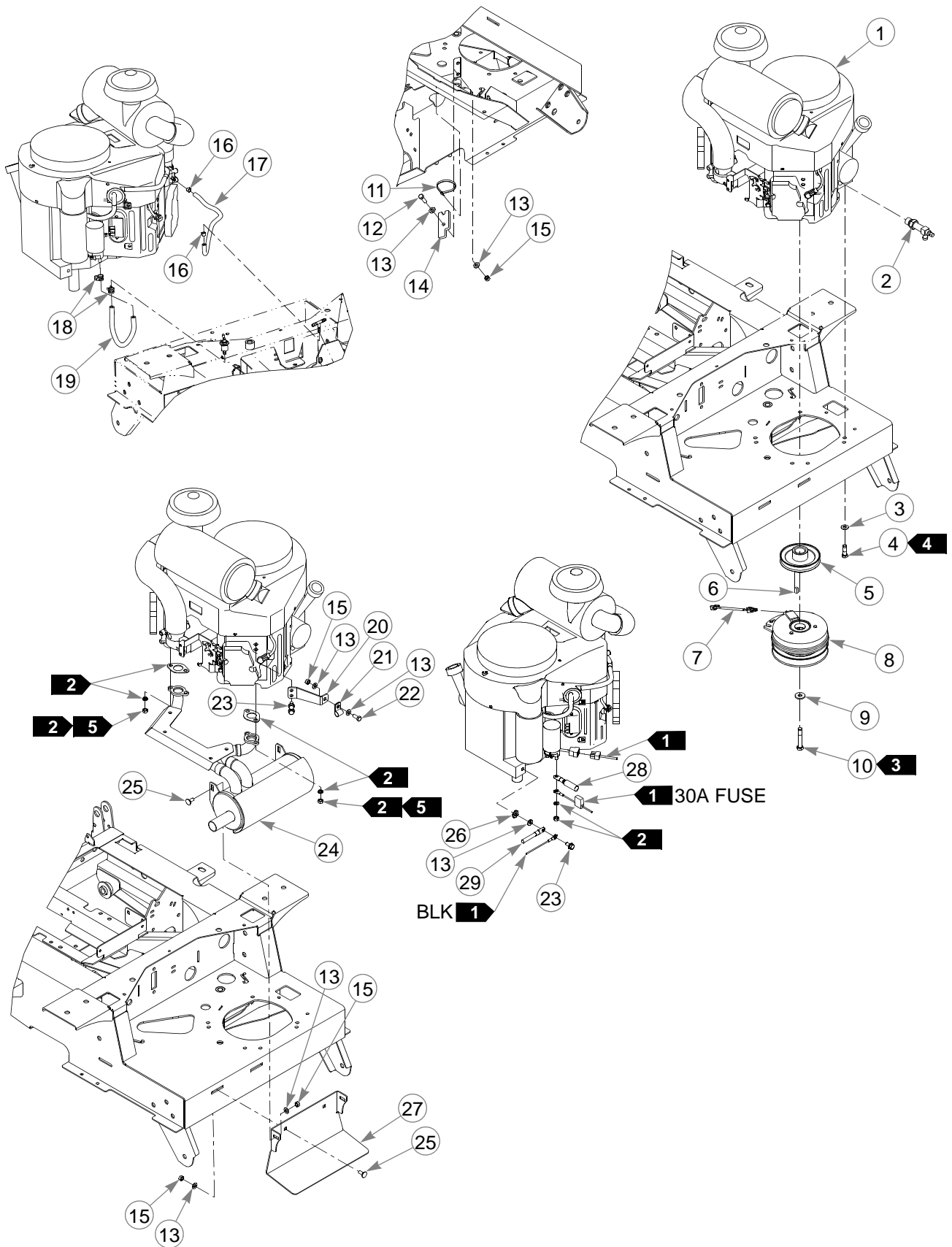
Engine, Kawasaki FX691V/FX730V—S/N 12050000 & Higher

INDEX NO.	PART NO.	QTY	DESCRIPTION
16	000331	3	WIRE TIE
17	036236	2	CS .312-18 X 1.00 HX G5
18	113946	1	CLUTCH ANCHOR
19	796524	1	OIL DRAIN VALVE
20	016253	4	CB .312-18 X .75 FUL ZN
21	112828	1	EXHAUST MOUNT
22	603255	1	PULLEY
23	712372	1	KEY 1/4 SQ X 0.66 LG
24	791251	1	CLUTCH HARNESS PIGTAIL
25	603273K	1	CLUTCH KIT
26	602680	1	FW .453 X 1.12 X .119 HRD
27	785659	1	CS .437-20 X 2.50 HX G5 P85

NOTES:

5. Torque to 45–48 ft-lbs. If the fastener is loosened or removed, do not re-use it. Replace it with a new fastener. Use only hand tools to install this fastener.

Engine, Kawasaki FX691V/FX730V—S/N Prior to 12050000



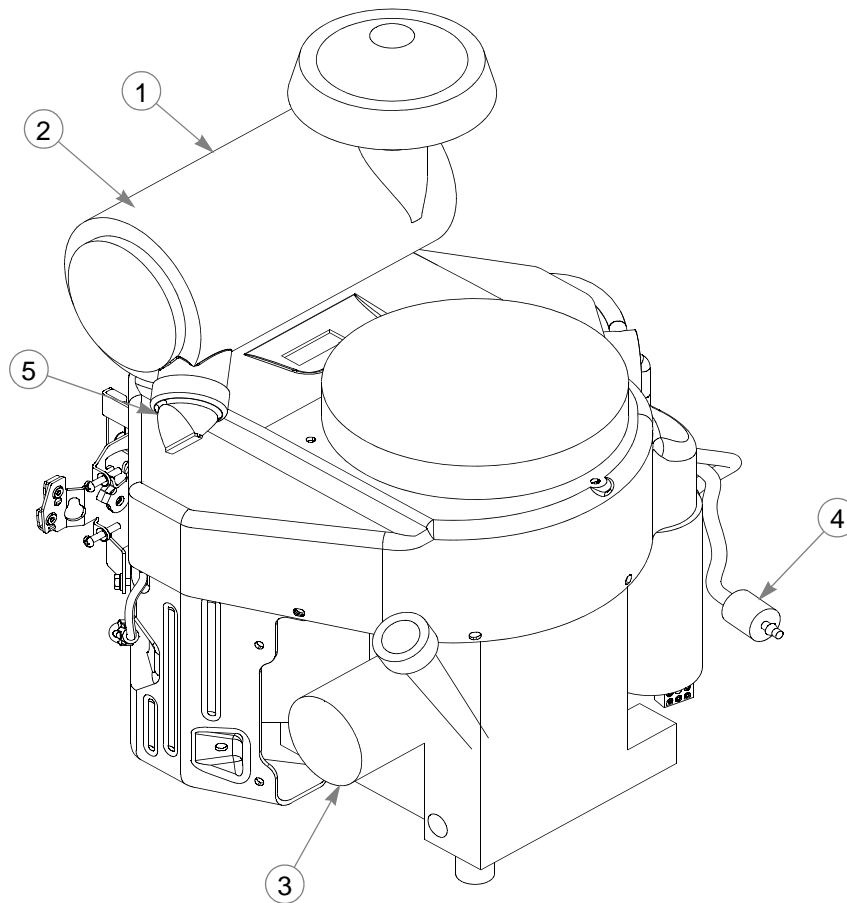
Engine, Kawasaki FX691V/FX730V—S/N Prior to 12050000

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	N/A	1	KAWASAKI FX691V & FX730V ENGINE
2	796524	1	OIL DRAIN VALVE
3	767954	4	FW .406 X .812 X .060 SAE
4	602580	4	CS .375-16 X 1.25 HX G5 P85
5	603255	1	PULLEY
6	712372	1	KEY 1/4 SQ X 0.66 LG
7	791251	1	CLUTCH HARNESS PIGTAIL
8	603273K	1	CLUTCH KIT
9	602680	1	FW .453 X 1.12 X .119 HRD
10	785659	1	CS .437-20 X 2.50 HX G5 P85
11	000331	3	WIRE TIE
12	036236	2	CS .312-18 X 1.00 HX G5
13	768523	11	FW .343 X .687 X .051/.080H
14	113946	1	CLUTCH ANCHOR
15	034272	7	NT .312-18 HX G5 ZNYC
16	603112	2	CLAMP, 3/16"
17	603326	15"	3/16" VAPOR LINE
18	000323	2	HOSE CLAMP
19	015818	12"	1/4" FUEL LINE
20	113970	1	CABLE GUIDE
21	000398	1	LOOP CLAMP
22	034280	1	CS .312-18 X .75 HX G5
23	720516	3	CS M8 X 1.25 X 16 HX G10.9
24	602704	1	MUFFLER
25	016253	4	CB .312-18 X .75 FUL ZN
26	029876	1	LW .312 INT-EXT TOOTH
27	112828	1	EXHAUST MOUNT
28	601062	1	POSITIVE BATTERY CABLE
29	796219	1	NEGATIVE BATTERY CABLE

NOTES:

1. Part of the wire harness.
2. Supplied with the engine.
3. Torque to 45–48 ft-lbs. If the fastener is loosened or removed, do not re-use it. Replace it with a new fastener. Use only hand tools to install this fastener.
4. Torque to 30 ft-lbs. If the fastener is loosened or removed, do not re-use it. Replace it with a new fastener. Use only hand tools to install this fastener.
5. Torque the nuts to 22 ft-lbs.

Engine Service Parts, Kawasaki FX691V & FX730V

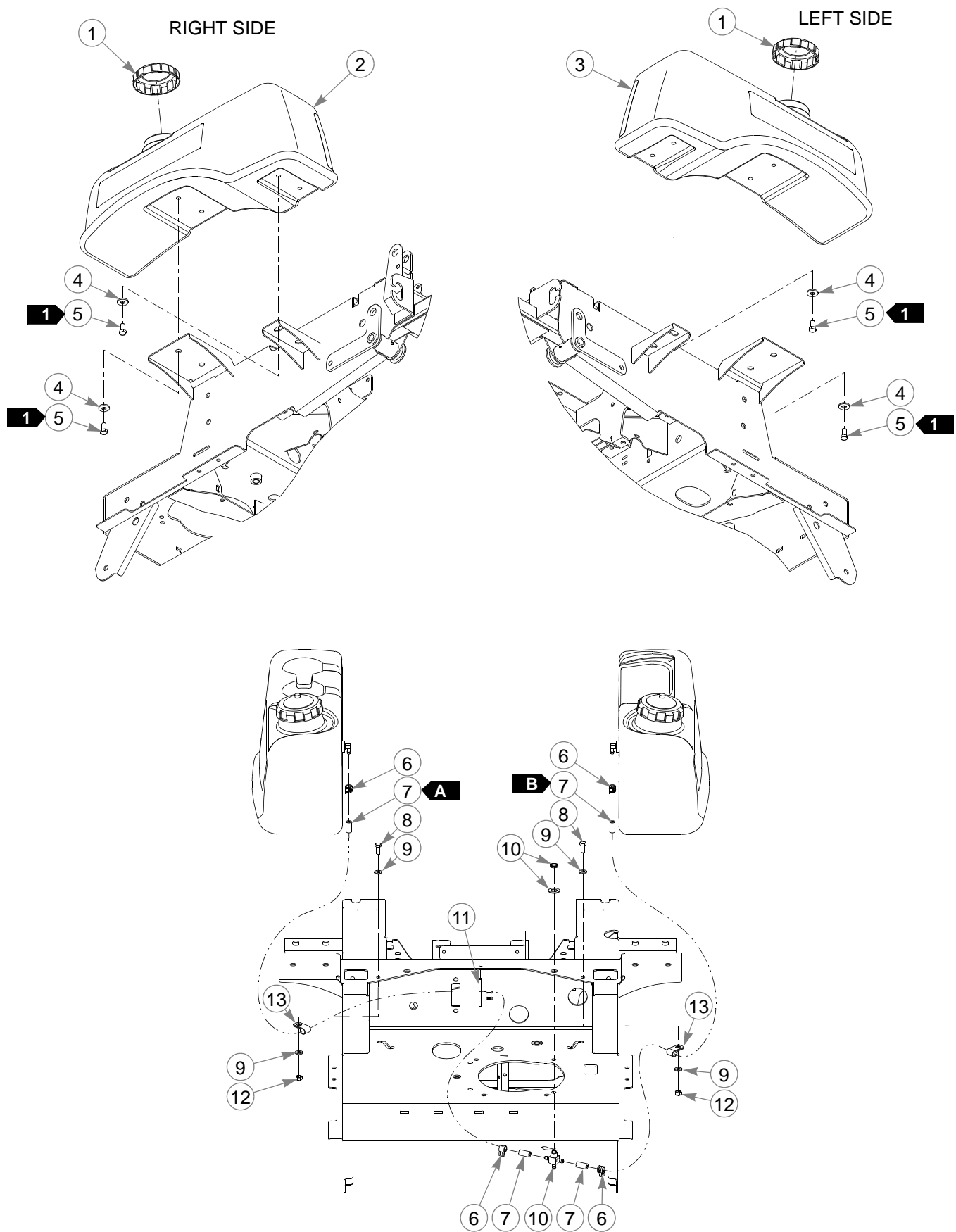


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	785261	1	MAIN AIR FILTER
2	785279	1	SAFETY AIR FILTER
3	602581	1	OIL FILTER
4	068478	1	IN-LINE FUEL FILTER
5	763318	1	VACUATOR VALVE

NOTES:

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Fuel Tanks—S/N 12053129 & Higher



Fuel Tanks—S/N 12053129 & Higher

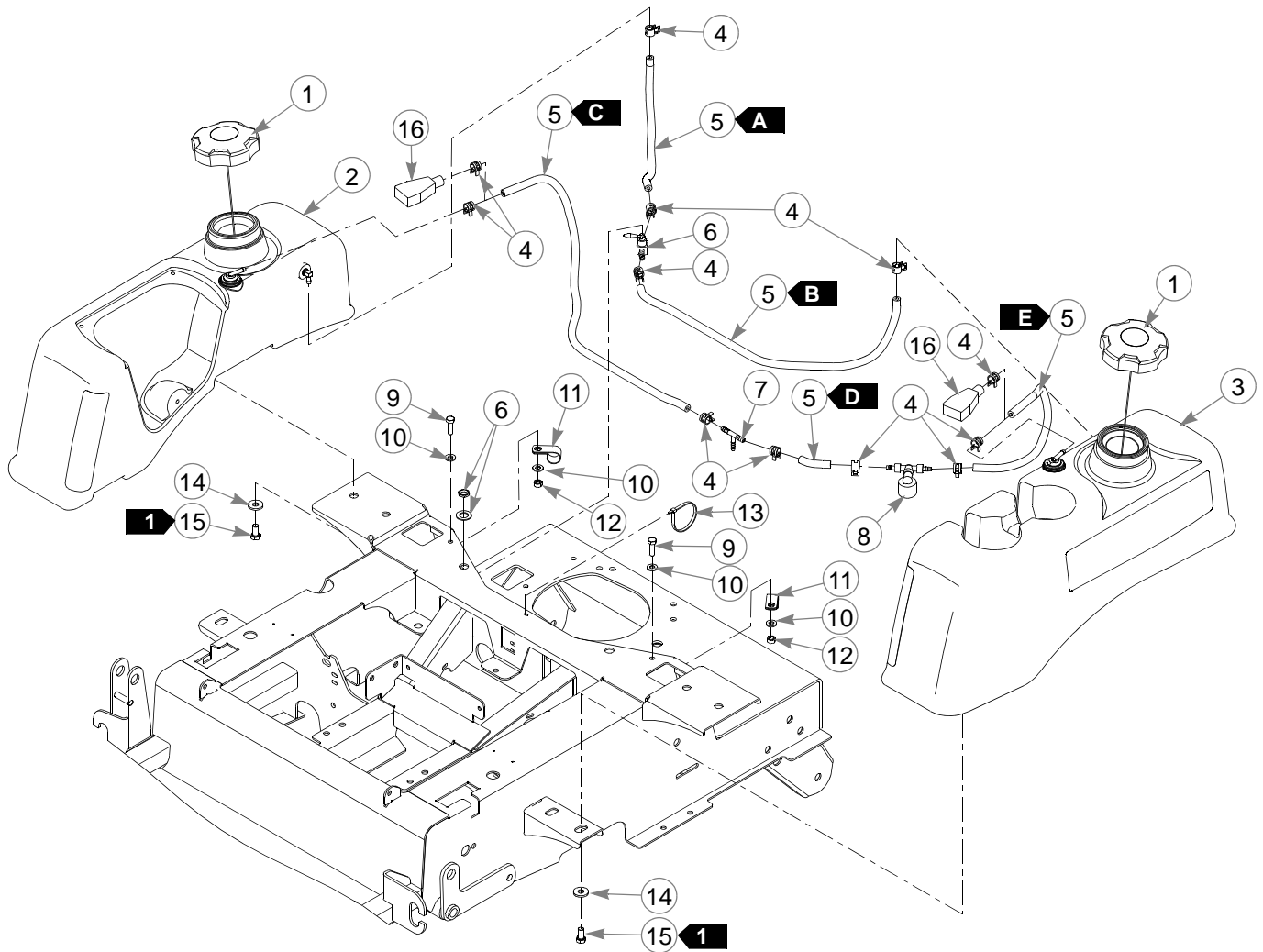
INDEX NO.	PART NO.	QTY	DESCRIPTION
1	779306	2	FUEL CAP, 3.5"
2	601320	1	RS FUEL TANK ASSEMBLY
3	601321	1	LS FUEL TANK ASSEMBLY
4	712919	8	FW .406 X 1.00 X .12 HRD Z
5	055822	8	CS .375-16 X .75 HX G5
6	000323	4	HOSE CLAMP
7	015818	35"	1/4" FUEL LINE
8	034280	2	CS .312-18 X .75 HX G5
9	768523	4	FW .343 X .687 X .051/.080H
10	745059	1	FUEL VALVE 3-WAY
11	000331	1	WIRE TIE
12	034272	2	NT .312-18 HX G5 ZNYC
13	000398	2	LOOP CLAMP

NOTES:

FUEL LINE LENGTHS		
A	24"	LEFT TANK TO VALVE (FUEL)
B	11"	RIGHT TANK TO VALVE (FUEL)

1. Torque to 20 ft-lbs.

Fuel Tanks w/o Carbon Canister—S/N Prior To 12053129



Fuel Tanks w/o Carbon Canister—S/N Prior To 12053129

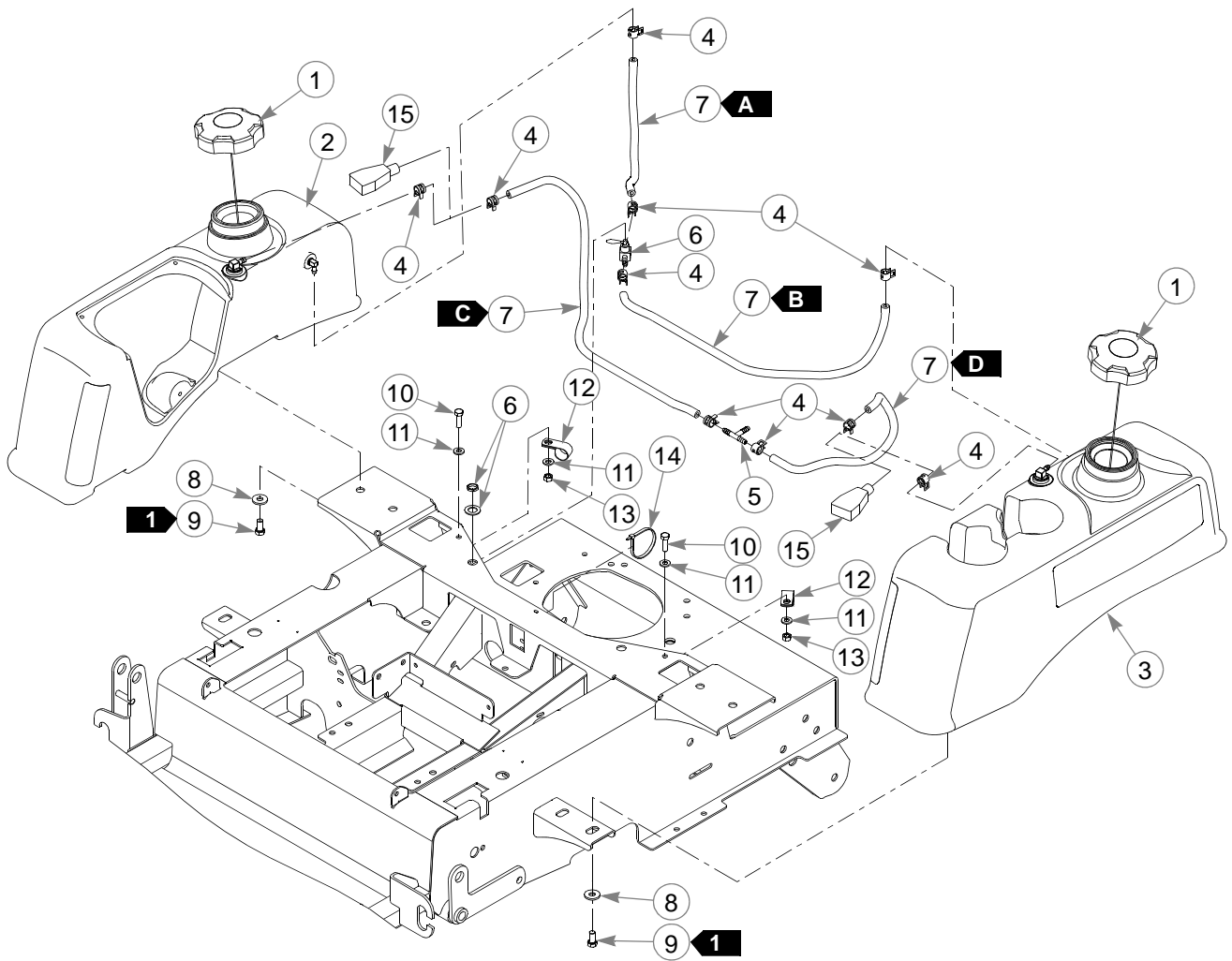
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	602916	2	RATCHETING GAS CAP 3.5"
2	602977	1	RS FUEL TANK ASSEMBLY
3	603544	1	LS FUEL TANK ASSEMBLY
4	000323	12	HOSE CLAMP
5	015818	84"	1/4" FUEL LINE
6	745059	1	FUEL VALVE 3-WAY
7	603025	1	PLASTIC TEE 1/4" X 1/4" X 3/16"
8	603024	1	VACUUM BREAKER
9	034280	2	CS .312-18 X .75 HX G5
10	768523	4	FW .343 X .687 X .051/.080H
11	043570	2	LOOP CLAMP
12	034272	2	NT .312-18 HX G5 ZNYC
13	000331	1	WIRE TIE
14	712919	8	FW .406 X 1.00 X .12 HRD Z
15	055822	8	CS .375-16 X .75 HX G5
16	603962	2	BOOT

NOTES:

FUEL & VAPOR LINE LENGTHS		
A →	12"	RIGHT TANK TO VALVE (FUEL)
B →	25"	LEFT TANK TO VALVE (FUEL)
C →	29"	RIGHT TANK TO TEE (VAPOR)
D →	2"	TEE TO VACUUM BREAKER (VAPOR)
E →	16"	LEFT TANK TO VACUUM BREAKER (VAPOR)

1. Torque to 20 ft-lbs.

Fuel Tanks w/ Carbon Canister—S/N Prior To 12053129



Fuel Tanks w/ Carbon Canister—S/N Prior To 12053129

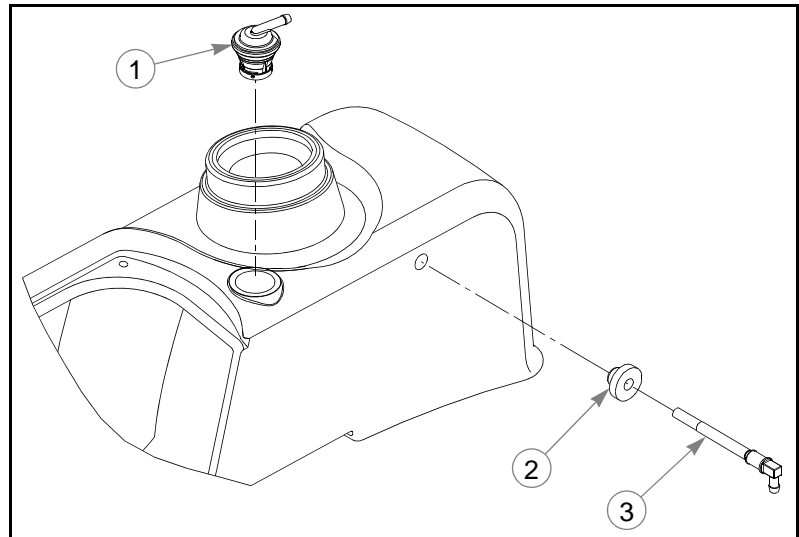
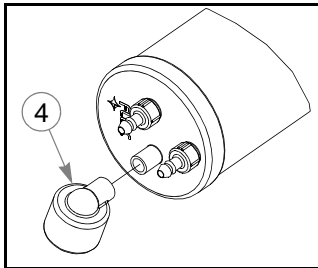
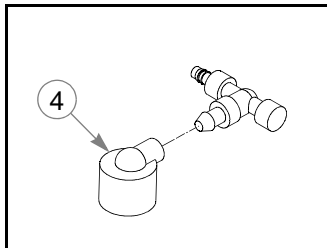
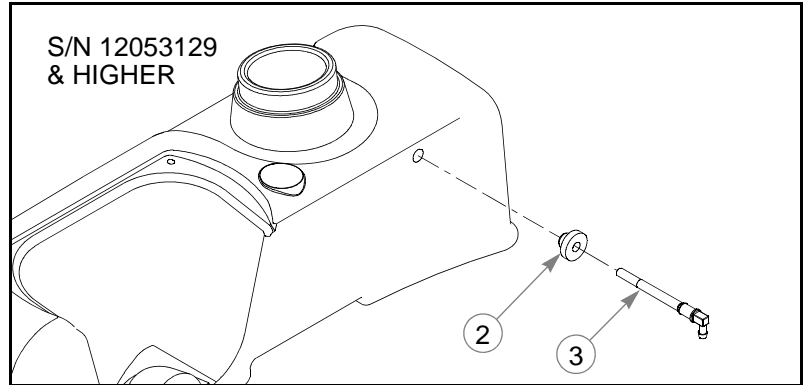
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	602916	2	RATCHETING GAS CAP, 3.5"
2	602977	1	RS FUEL TANK ASSEMBLY
3	603544	1	LS FUEL TANK ASSEMBLY
4	000323	10	HOSE CLAMP
5	603306	1	PLASTIC TEE 1/4"
6	745059	1	FUEL VALVE 3-WAY
7	015818	86"	1/4" FUEL LINE
8	712919	8	FW .406 X 1.00 X .12 HRD Z
9	055822	8	CS .375-16 X .75 HX G5
10	034280	2	CS .312-18 X .75 HX G5
11	768523	4	FW .343 X .687 X .051/.080H
12	043570	2	LOOP CLAMP
13	034272	2	NT .312-18 HX G5 ZNYC
14	000331	1	WIRE TIE
15	603962	2	BOOT

NOTES:

FUEL & VAPOR LINE LENGTHS		
A	12"	RIGHT TANK TO VALVE (FUEL)
B	25"	LEFT TANK TO VALVE (FUEL)
C	29"	RIGHT TANK TO TEE (VAPOR)
D	20"	LEFT TANK TO TEE (VAPOR)

1. Torque to 20 ft-lbs.

Fuel Tank Service Parts



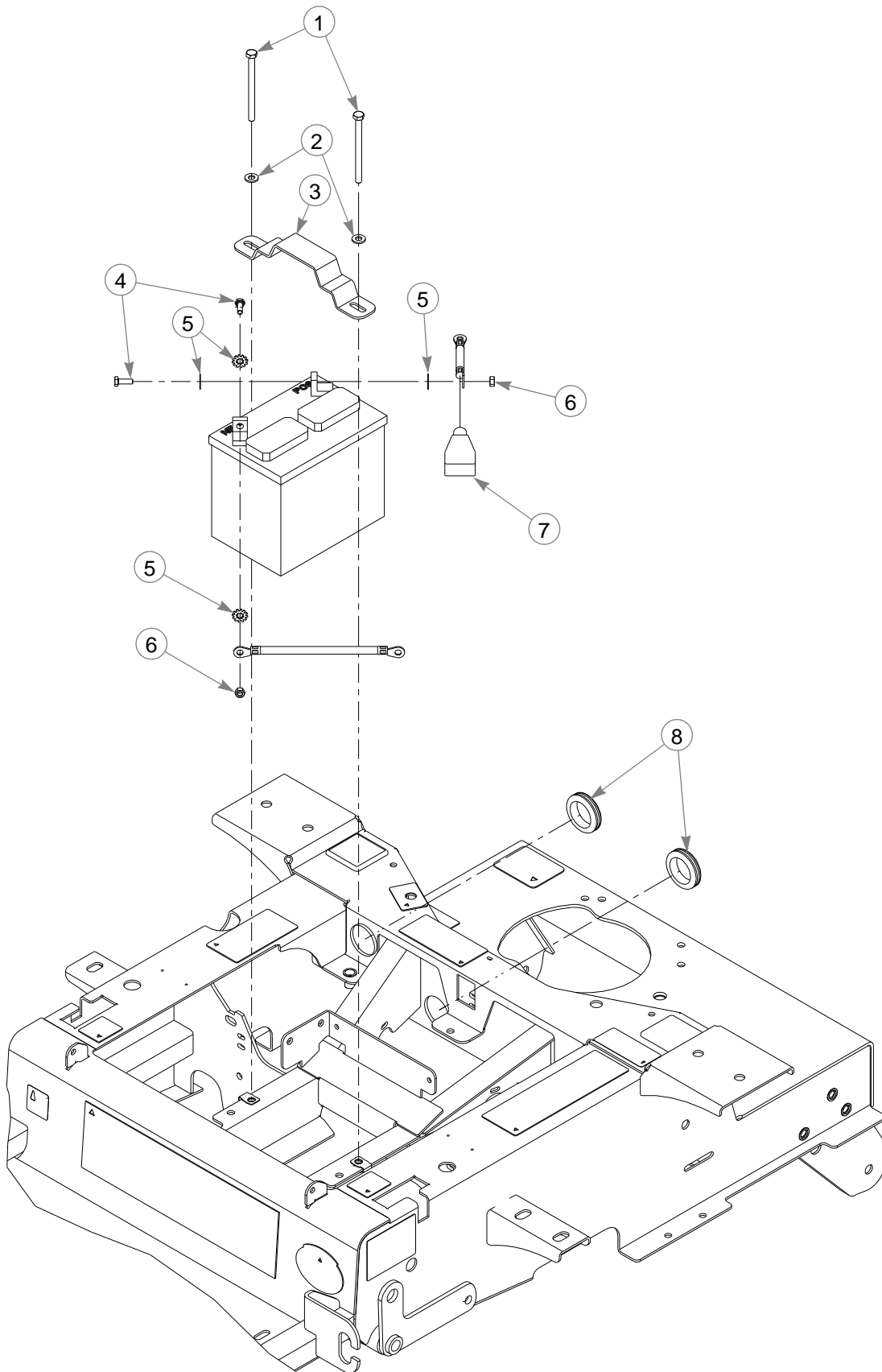
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	117118	1	VENT FITTING KIT (S/N PRIOR TO 12053129)
2	785295	1	SUCTION HOSE GROMMET
3	601529	1	SUCTION HOSE 26.5"
4	603161	1	VACUUM BREAKER FILTER (S/N PRIOR TO 12053129)

NOTES:

Section 6

Battery	6-2
Instrument Panel, Honda GXV630	6-4
Instrument Panel, Kawasaki FX691V/FX730V	6-6

Battery

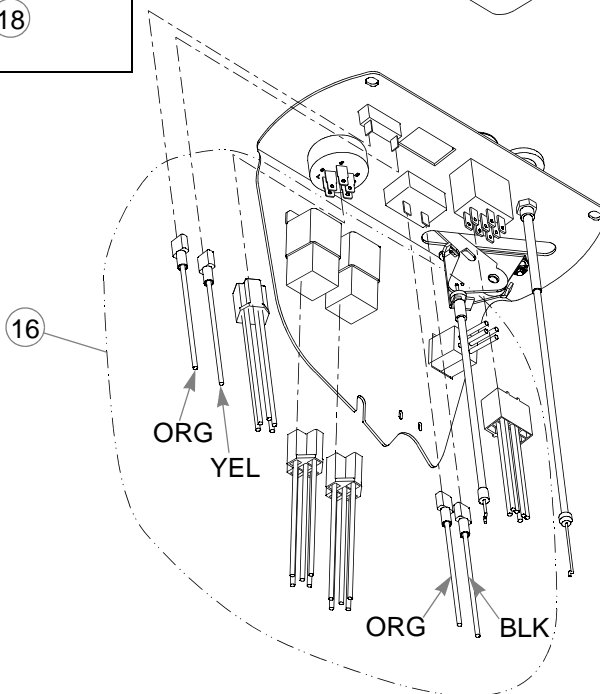
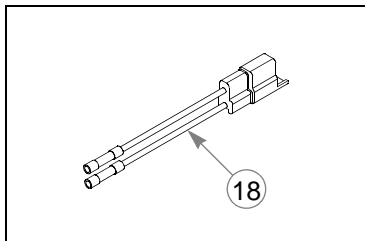
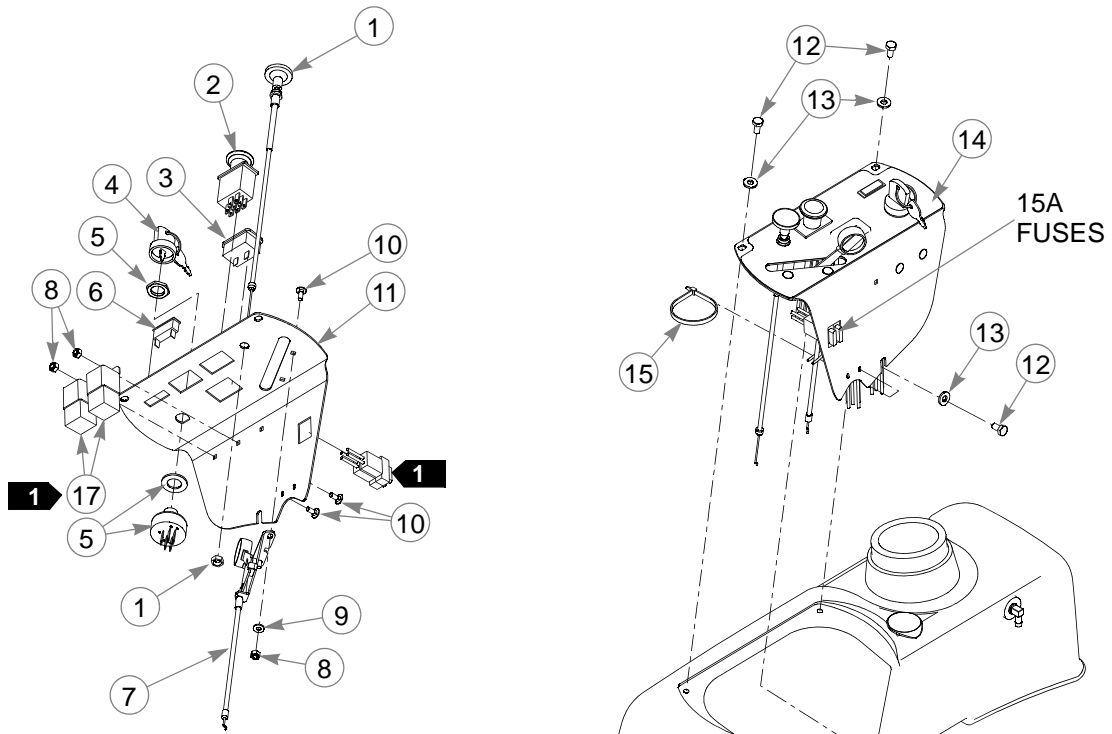


Battery

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	348417	1	BATTERY CLAMP STRAP
4	055939	2	CS .250-20 X .75 HX G5
5	029868	4	LW .250 INT-EXT TOOTH Z
6	024927	2	NT .250-20 HX G5 ZNYC
7	771428	1	RED BATTERY CABLE BOOT
8	794644	2	GM 1.50 X 2.12 X 1.75
9	000331	1	WIRE TIE (NOT SHOWN)

NOTES:

Instrument Panel, Honda GXV630



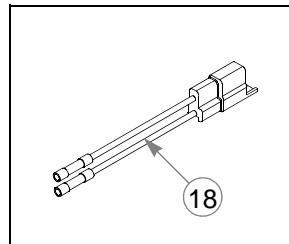
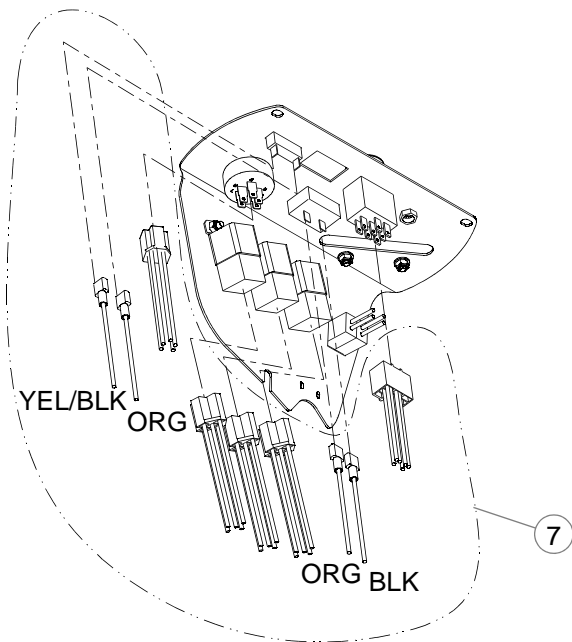
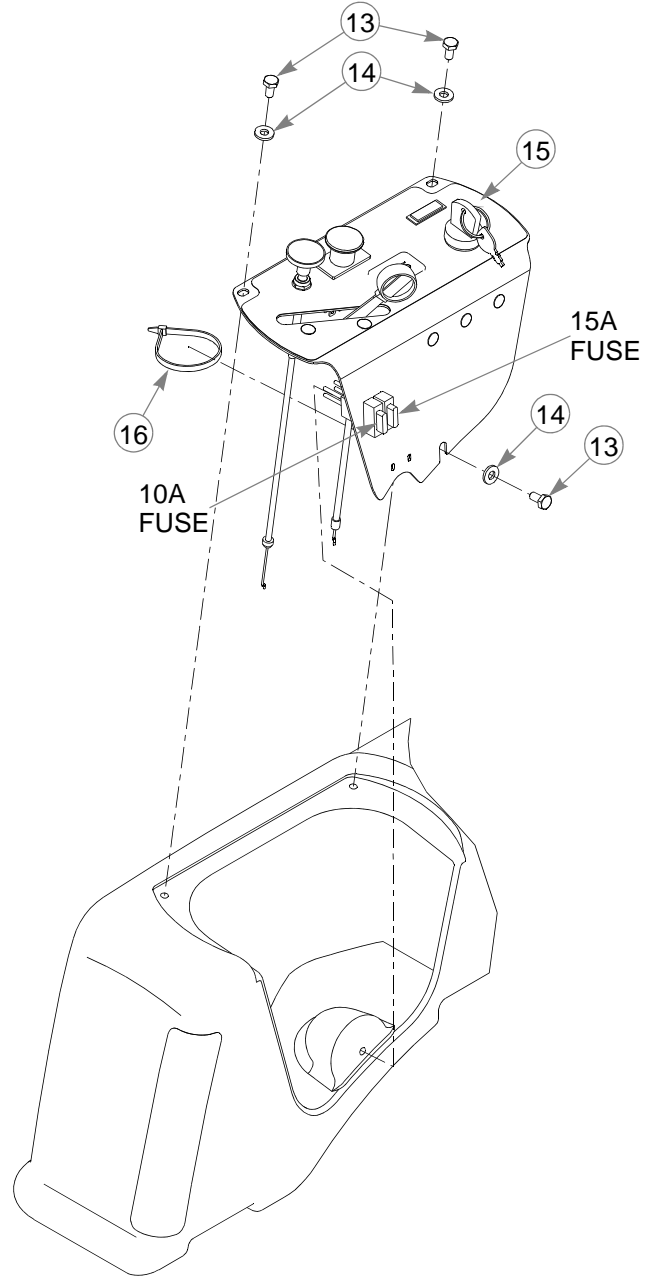
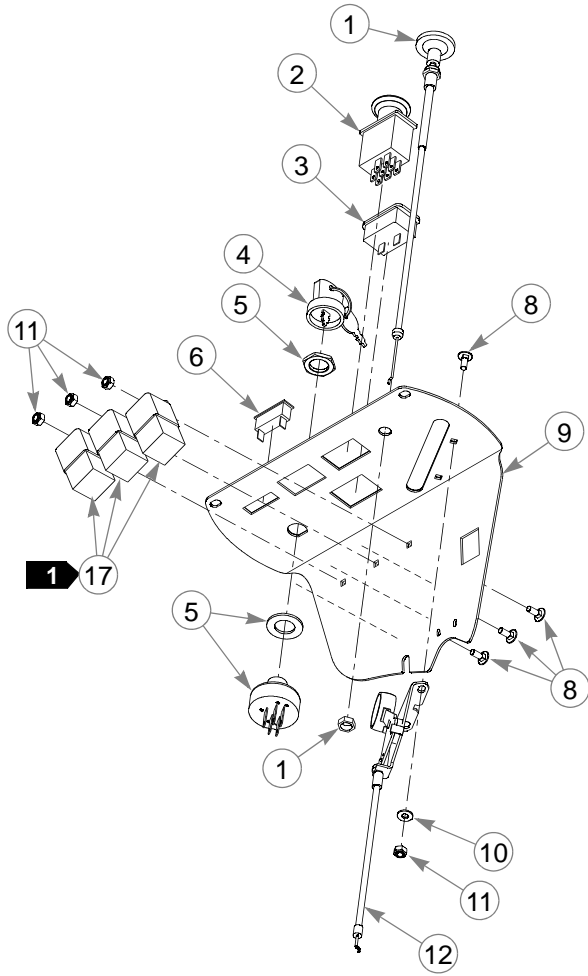
Instrument Panel, Honda GXV630

INDEX NO.	PART NO.	QTY	DESCRIPTION
1	601095	1	CHOKE CABLE
2	776476	1	PTO SWITCH
3	769166	1	HOUR METER
4	785808	1	KEY ASSEMBLY
5	045898	1	IGNITION SWITCH
6	712257	1	RED INDICATOR LIGHT
7	778365	1	THROTTLE CABLE
8	059832	4	NT #10-24 HX NL ZN
9	704932	2	FW .219 X .500 X .048 ZNYC
10	601098	4	CB 10-24 X .500 ZYNC
11	550454	1	INSTRUMENT PANEL (WITH DECAL)
12	055947	3	CS .250-20 X .500 HX G5
13	768515	3	FW .281 X .625 X .051/.080 HD ZN/YL
14	602233	1	INSTRUMENT PANEL DECAL
15	000331	7	WIRE TIE
16	602710	1	WIRE HARNESS
17	601053	2	SEALED RELAY (WITH BRACKET)
18	114052	1	CLUTCH CONNECTOR REPAIR KIT

NOTES:

1. Part of the wire harness.

Instrument Panel, Kawasaki FX691V/FX730V



Instrument Panel, Kawasaki FX691V/FX730V

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	601095	1	CHOKE CABLE
2	776476	1	PTO SWITCH
3	769166	1	HOUR METER
4	785808	1	KEY ASSEMBLY
5	045898	1	IGNITION SWITCH
6	712257	1	RED INDICATOR LIGHT
7	603172	1	WIRE HARNESS
8	601098	5	CB 10-24 X .500 ZYNC
9	550454	1	INSTRUMENT PANEL (WITH DECAL)
10	704932	2	FW .219 X .500 X .048 ZNYC
11	059832	5	NT #10-24 HX NL ZN
12	601094	1	THROTTLE CABLE
13	055947	3	CS .250-20 X .500 HX G5
14	768515	3	FW .281 X .625 X .051/.080H
15	602233	1	INSTRUMENT PANEL DECAL
16	000331	6	WIRE TIE
17	601053	3	SEALED RELAY (WITH BRACKET)
18	114052	1	CLUTCH CONNECTOR REPAIR KIT

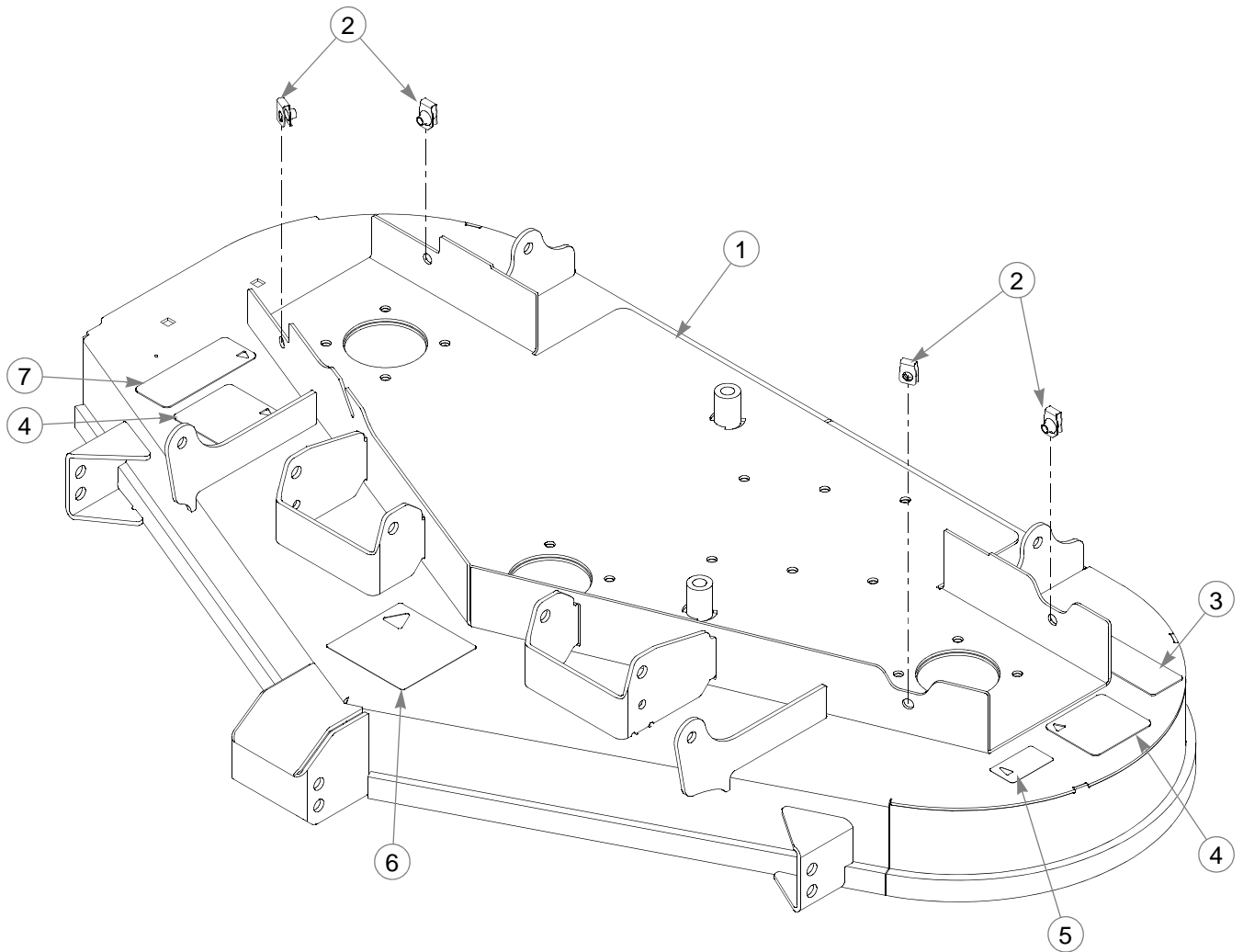
NOTES:

1. Part of the wire harness.

Section 7

48" Side Discharge Service Deck	7-2
48" Side Discharge Deck Pulleys & Spindles	7-4
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48" Side Discharge Service Deck

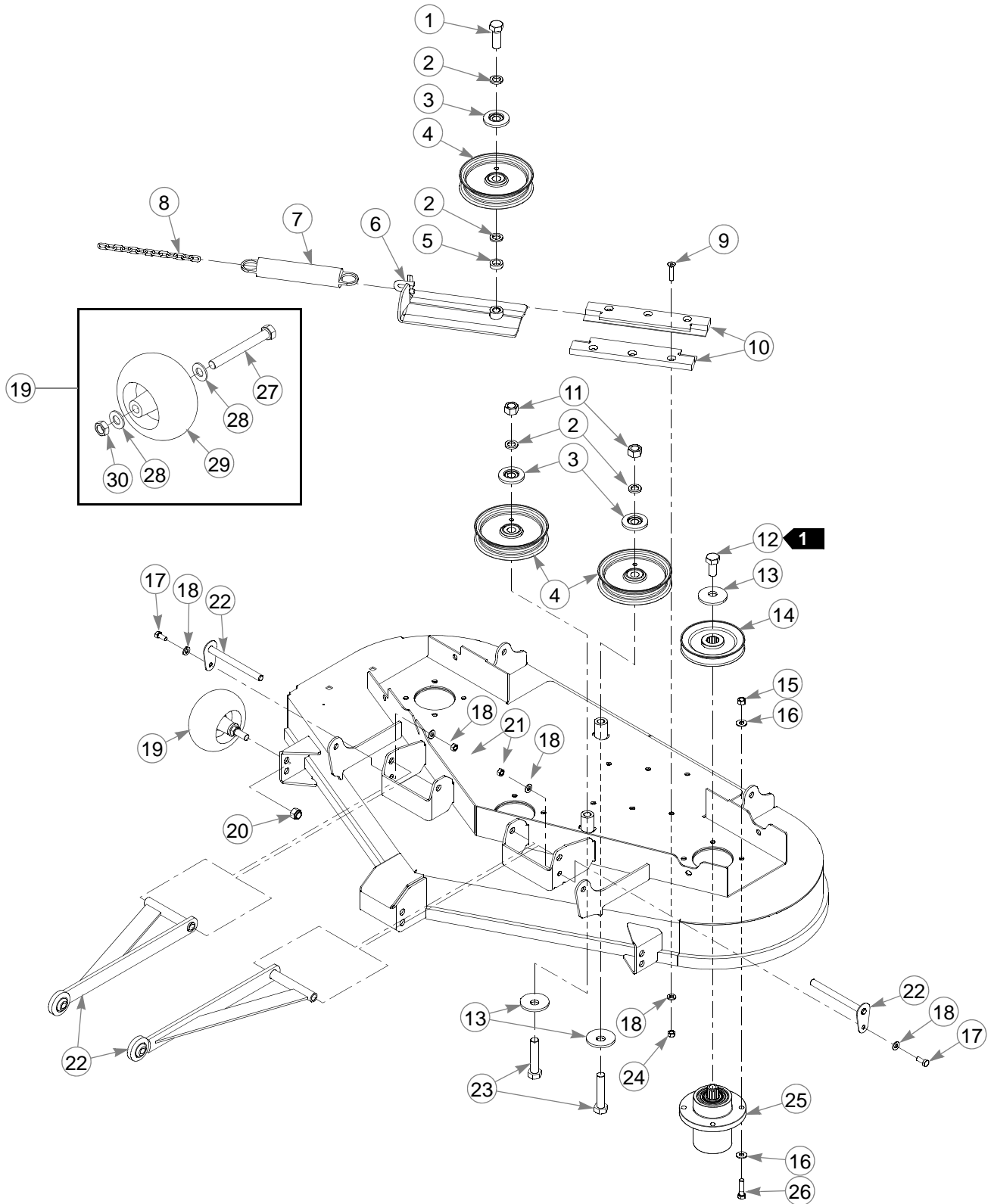


48" Side Discharge Service Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	550752	1	48" DECK (WITH DECALS & HARDWARE)
2	601069	4	CN .312-18 X .20 MAX THK
3	601892	1	THROWN OBJECTS DECAL
4	601837	2	DECK DANGERS DECAL
5	727172	1	MADE IN U.S.A. DECAL
6	781419	1	BELT ROUTING DECAL
7	601624	1	DISCHARGE CHUTE DECAL

NOTES:

48" Side Discharge Deck Pulleys & Spindles



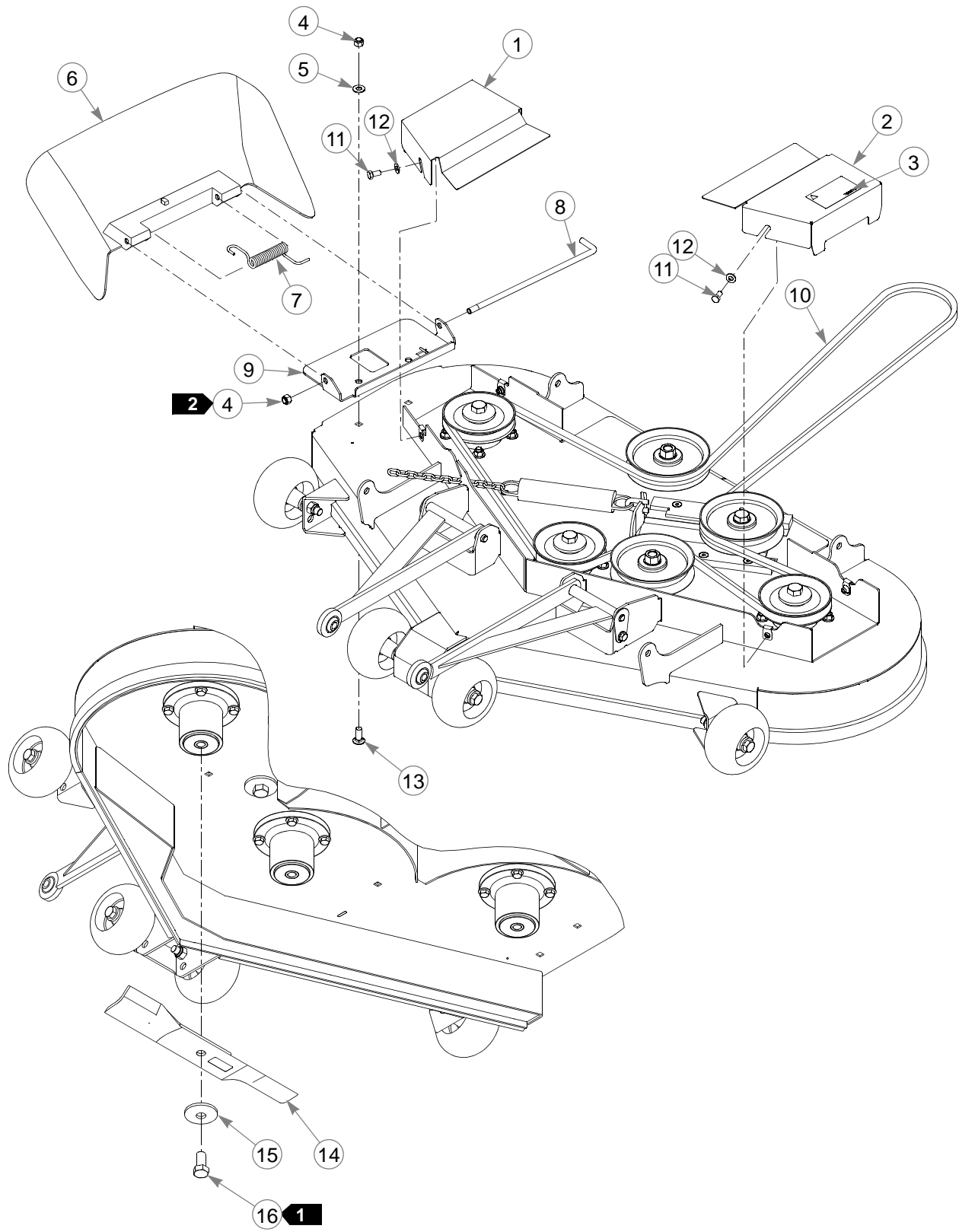
48" Side Discharge Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	025007	1	CS .625-11 X 1.750 HX G5
2	028118	4	FW .625 X 1.00 X .134 ZNYC
3	603057	3	DUST SHIELD WITH OFFSET
4	781856	3	IDLER PULLEY, NHI 5.0"
5	600296	1	DECK IDLER SPACER
6	350884	1	DECK IDLER SLIDE
7	781302	1	TENSION SPRING
8	259812	1	CHAIN
9	797910	6	CS .312-18 X 1.50 FLT SH ZY
10	601434	2	UHMW IDLER SLIDE
11	016972	2	NT .625-11 HX G5 ZNYC
12	781872	3	CS .625-11 X 1.25 HX G5 Z
13	782474	5	CW .631 X 2.250 X .187 PNT
14	792689	3	PULLEY 5" OD 80B102
15	054502	12	NT .375-16 HX GRD 5 ZNY
16	767954	24	FW .406 X .812 X .060 SAE
17	034280	2	CS .312-18 X .750 HX G5
18	768523	10	FW .343 X .687 X .051/.080H
19	788166	4	PLASTIC WHEEL ASSEMBLY (WITH HARDWARE)
20	781567	4	NT .500-13 HX G8 ZY NL
21	034272	2	NT .312-18 HX G5 ZNYC
22	113716	2	PULLER AND PIN
23	783738	2	CS .625-11 X 3.00 FULL HX
24	058776	6	NT .312-18 HXZY NL
25	783506	3	BLADE SPINDLE
26	005116	12	CS .375-16 X 1.375 HX G5
27	781708	1	CS .500-13X4.250 HX G5
28	767962	2	FW .531X 1.063X.090 SAE
29	031997	1	PLASTIC WHEEL
30	053199	1	NT .500-13 HX JAM ZNYC

NOTES:

1. Torque to 118 ft-lbs.

48" Side Discharge Deck



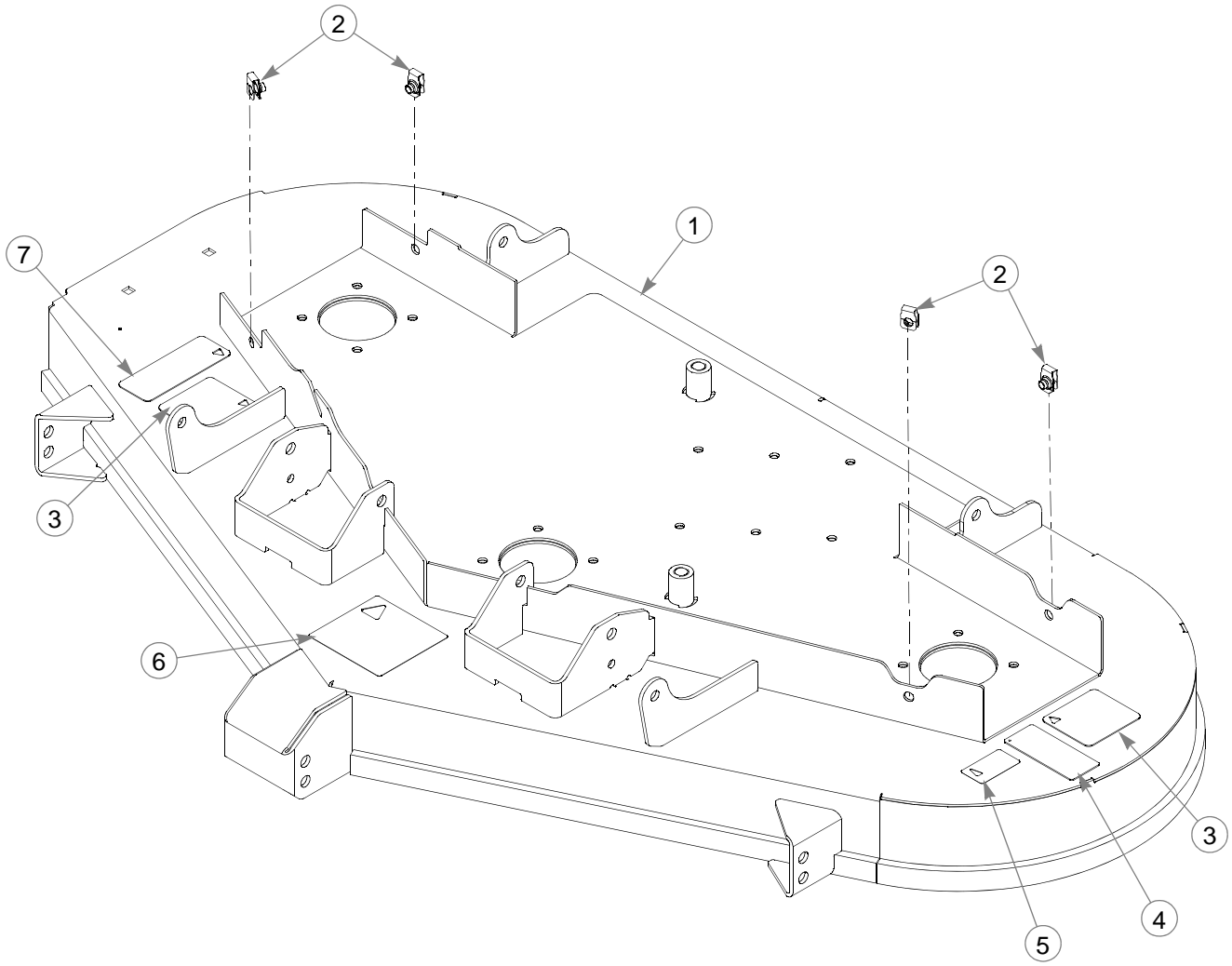
48" Side Discharge Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	108149	1	RS PULLEY COVER
2	551508	1	LS PULLEY COVER (WITH DECAL)
3	793976	1	48" DECK ID DECAL
4	086660	3	NT .375-16 HXZY NL
5	767954	2	FW .406 X .812 X .060 SAE
6	601806	1	DISCHARGE CHUTE
7	601824	1	TORSION SPRING
8	601843	1	CHUTE PIN
9	112448	1	CHUTE BRACKET
10	791335	1	BELT, B 143" EL
11	064006	4	CS .312-18 X .625 HX G5
12	768523	4	FW .343 X .687 X .051/.080H
13	025395	2	CB .375-16 X 1.00 STD CD
14	795757	3	BLADE, F16.50"-H-F-CW
	601123	3	BLADE, 16.50"-L-F-CW
	796631	3	BLADE, 16.50"GAT-F-CW
	796623	3	BLADE, 16.50"-MUL-F-CW
15	782474	3	CW .631 X 2.250 X .187 PNT
16	781872	3	CS .625-11 X 1.25 HX G5 Z

NOTES:

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

54" Service Deck

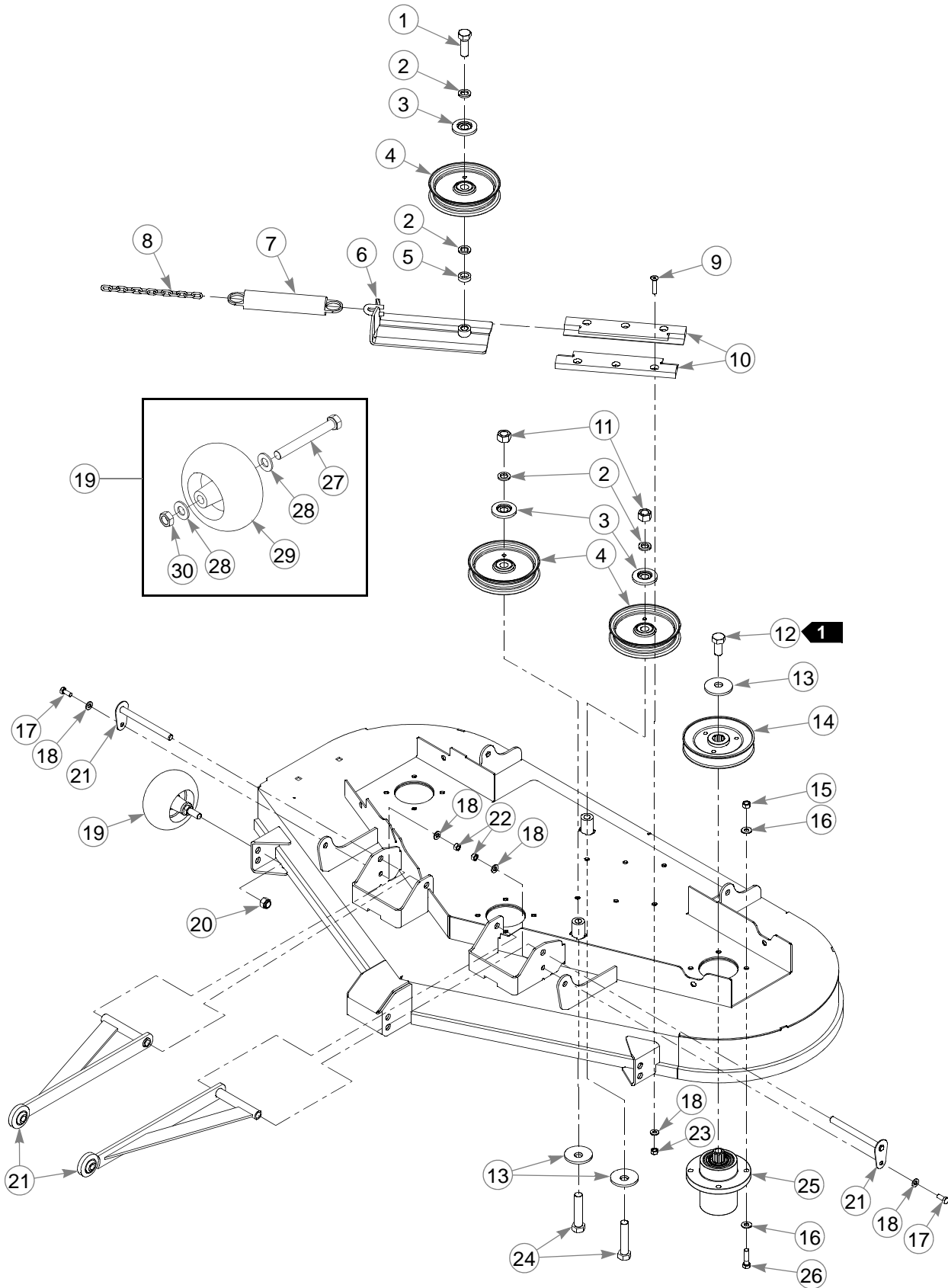


54" Service Deck

INDEX NO.	PART NO.	QTY	DESCRIPTION
1	550753	1	54" DECK (WITH DECALS & HARDWARE)
2	601069	4	CN .312-18 X .20 MAX THK
3	601837	2	DECK DANGERS DECAL
4	601892	1	THROWN OBJECTS DECAL
5	727172	1	MADE IN U.S.A. DECAL
6	781419	1	BELT ROUTING DECAL
7	601624	1	DISCHARGE CHUTE DECAL

NOTES:

54" Deck Pulleys & Spindles



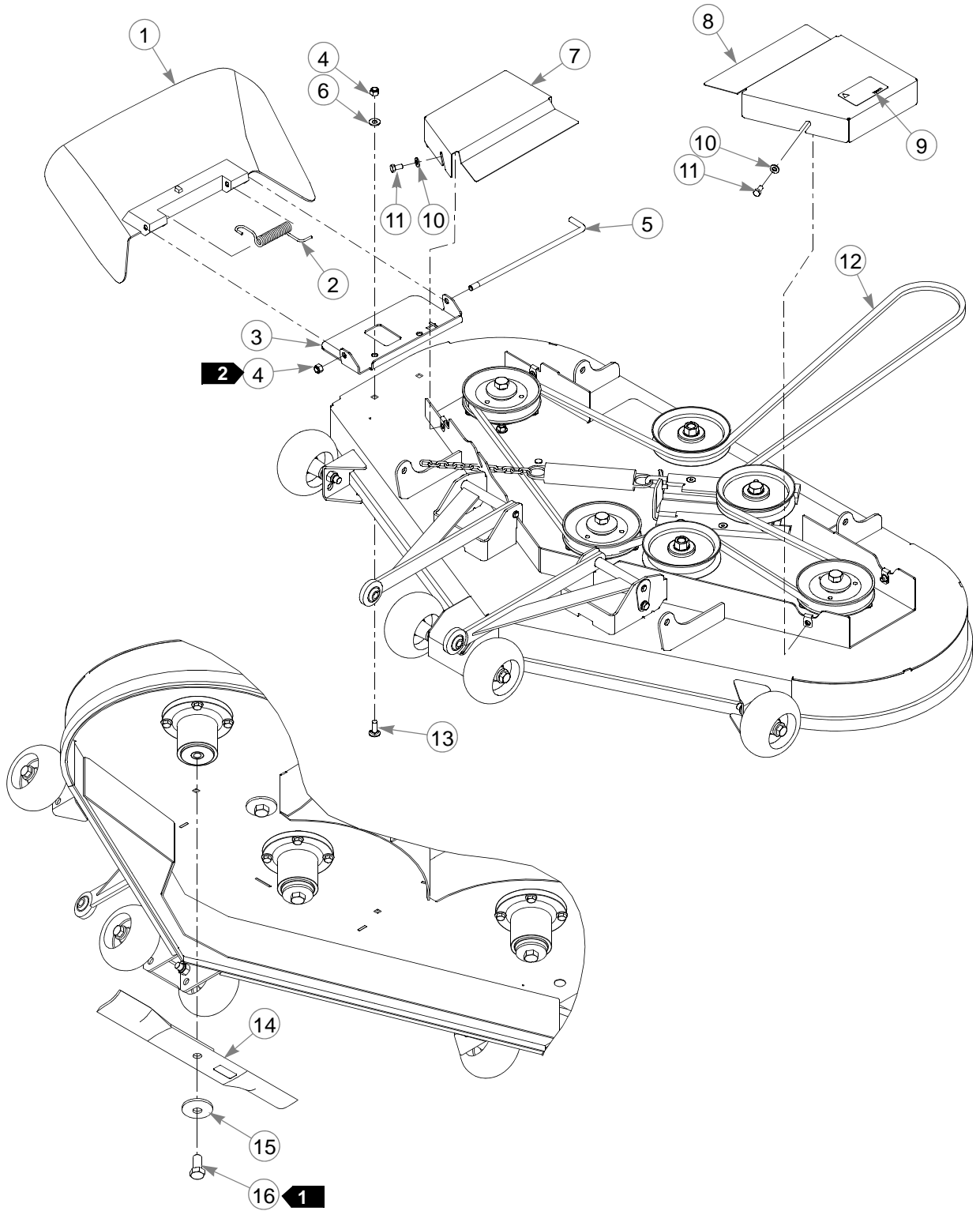
54" Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	025007	1	CS .625-11 X 1.75 HX G5
2	028118	4	FW .625 X 1.00 X .134 ZNYC
3	603057	3	DUST SHIELD WITH OFFSET
4	781856	3	IDLER PULLEY, NHI 5.0"
5	600296	1	DECK IDLER SPACER
6	350884	1	DECK IDLER SLIDE
7	781302	1	TENSION SPRING
8	259812	1	CHAIN, 13 LINK
9	797910	6	CS .312-18 X 1.50 FLT SH ZY
10	601434	2	UHMW IDLER SLIDE
11	016972	2	NT .625-11 HX G5 ZNYC
12	781872	3	CS .625-11 X 1.25 HX G5 Z
13	782474	5	CW .631 X 2.25 X .187 PNT
14	786889	3	DRIVE PULLEY 5.68 OP
15	054502	12	NT .375-16 HX G5 ZNY
16	767954	24	FW .406 X .812 X .060 SAE
17	034280	2	CS .312-18 X .75 HX G5
18	768523	10	FW .343 X .687 X .051/.080H
19	788166	4	PLASTIC WHEEL ASSEMBLY (WITH HARDWARE)
20	781567	4	NT .500-13 HX G8 ZY NL
21	113716	2	PULLER & PIN
22	034272	2	NT .312-18 HX G5 ZNYC
23	058776	6	NT .312-18 HX ZY NL
24	783738	2	CS .625-11 X 3.00 FULL HX G5
25	783506	3	BLADE SPINDLE
26	005116	12	CS .375-16 X 1.375 HX G5
27	781708	1	CS .500-13 X 4.25 HX G5
28	767962	2	FW .531 X 1.063 X .090 SAE
29	031997	1	PLASTIC WHEEL
30	053199	1	NT .500-13 HX JAM ZNYC

NOTES:

1. Torque to 118 ft-lbs.

54" Deck



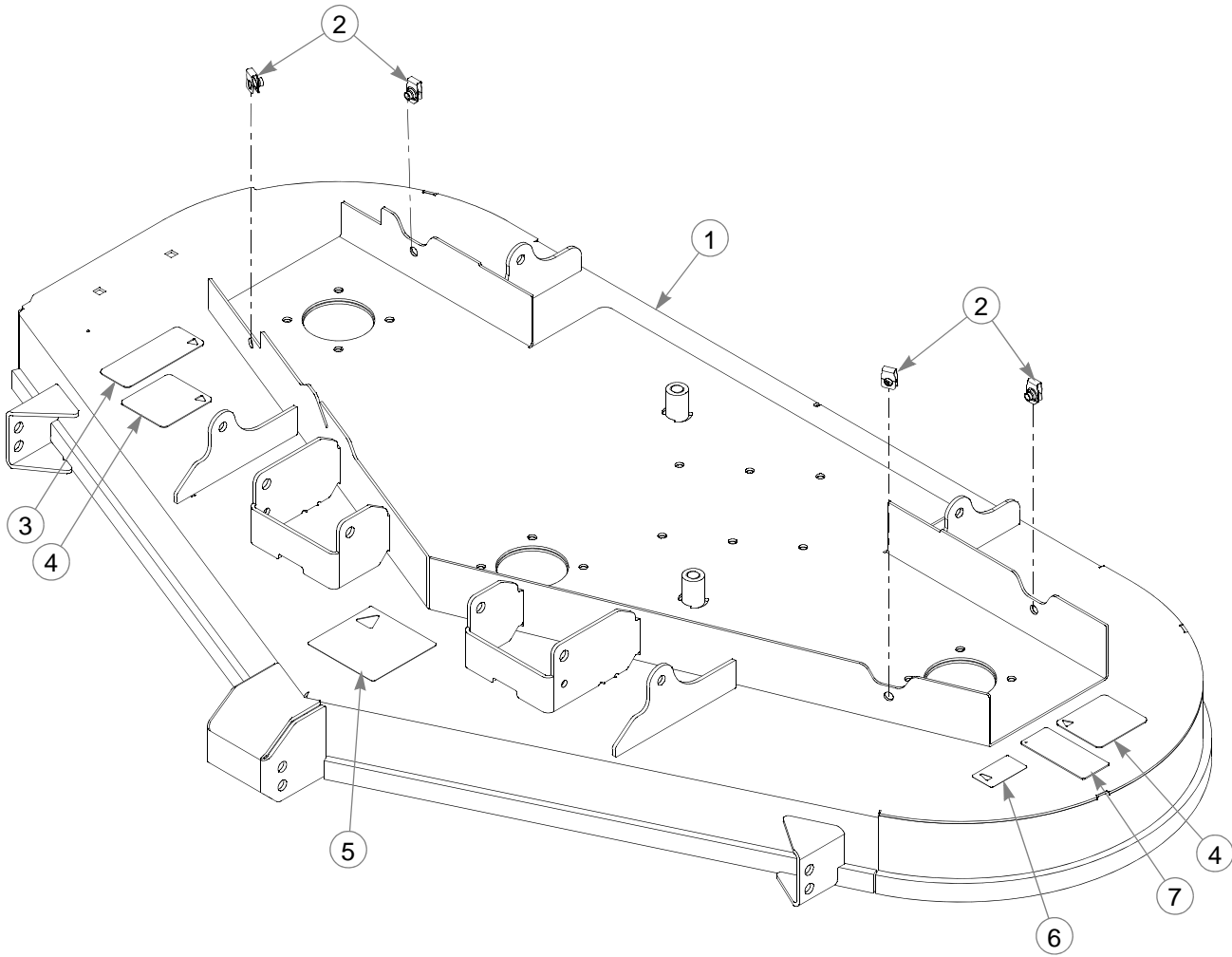
54" Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	601806	1	DISCHARGE CHUTE
2	601824	1	TORSION SPRING
3	112448	1	CHUTE BRACKET
4	086660	3	NT .375-16 HXZY NL
5	601843	1	CHUTE PIN
6	767954	2	FW .406 X .812 X .060 SAE
7	108124	1	RS PULLEY COVER
8	550109	1	LS PULLEY COVER (WITH DECALS)
9	799171	1	54" DECK ID DECAL
10	768523	4	FW .343 X .687 X .051/.080H
11	064006	4	CS .312-18 X .625 HX G5
12	789388	1	BELT, B 152" EL
13	025395	2	CB .375-16 X 1.00 STD CD
14	797696	3	BLADE, F18.50"-H-F-CW
	601124	3	BLADE, 18.50"-L-F-CW
	797712	3	BLADE, 18.50"-GAT-F-CW
	799704	3	BLADE, 18.50"-MUL-F-CW
15	782474	3	CW .631 X 2.250 X .187 PNT
16	781872	3	CS .625-11 X 1.25 HX G5 Z

NOTES:

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

60" Service Deck

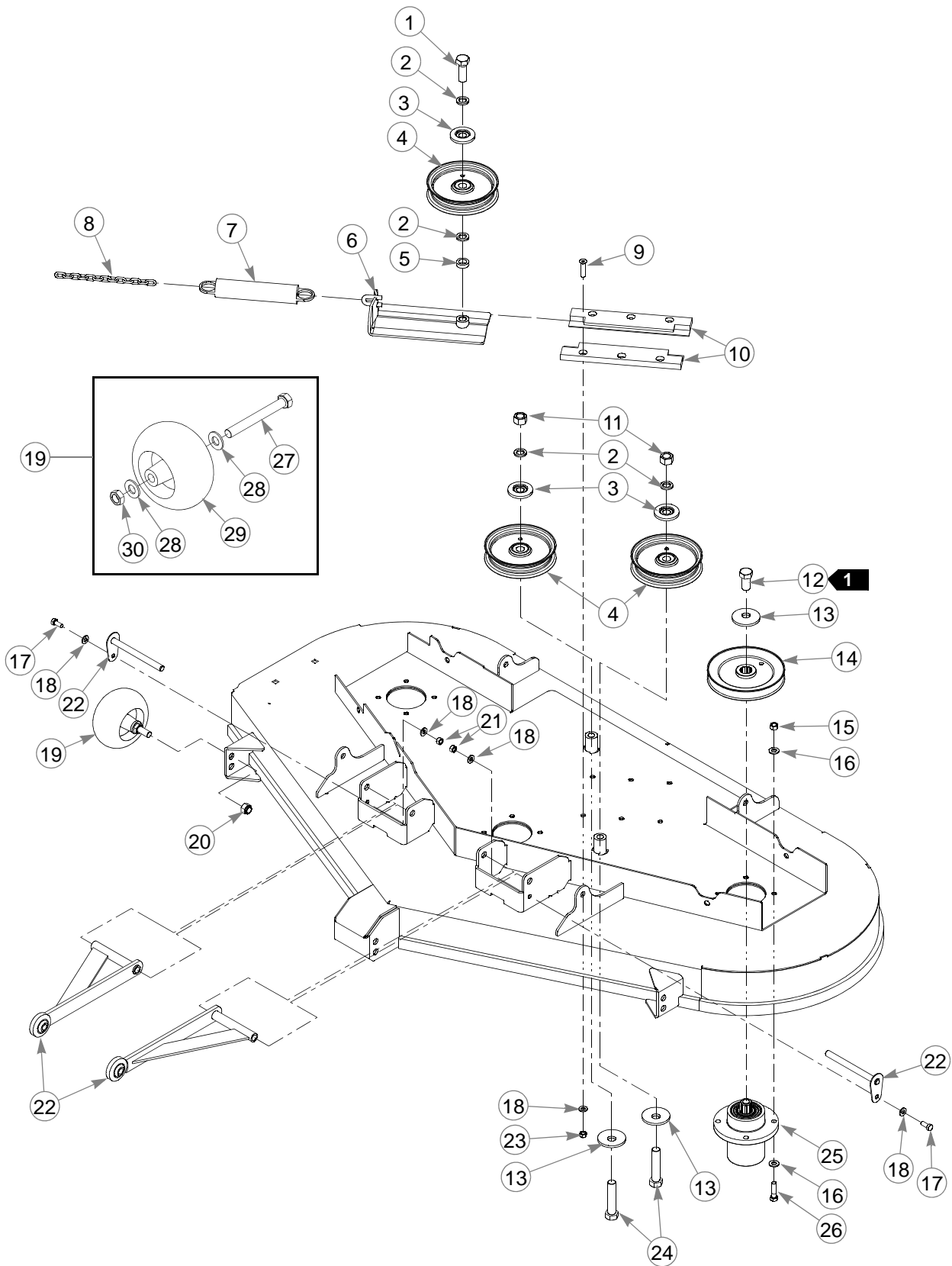


60" Service Deck

INDEX NO.	PART NO.	QTY	DESCRIPTION
1	550754	1	60" DECK (WITH DECALS & HARDWARE)
2	601069	4	CN .312-18 X .20 MAX THK
3	601624	1	DISCHARGE CHUTE DECAL
4	601837	2	DECK DANGERS DECAL
5	781419	1	BELT ROUTING DECAL
6	727172	1	MADE IN U.S.A. DECAL
7	601892	1	THROWN OBJECTS DECAL

NOTES:

60" Deck Pulleys & Spindles



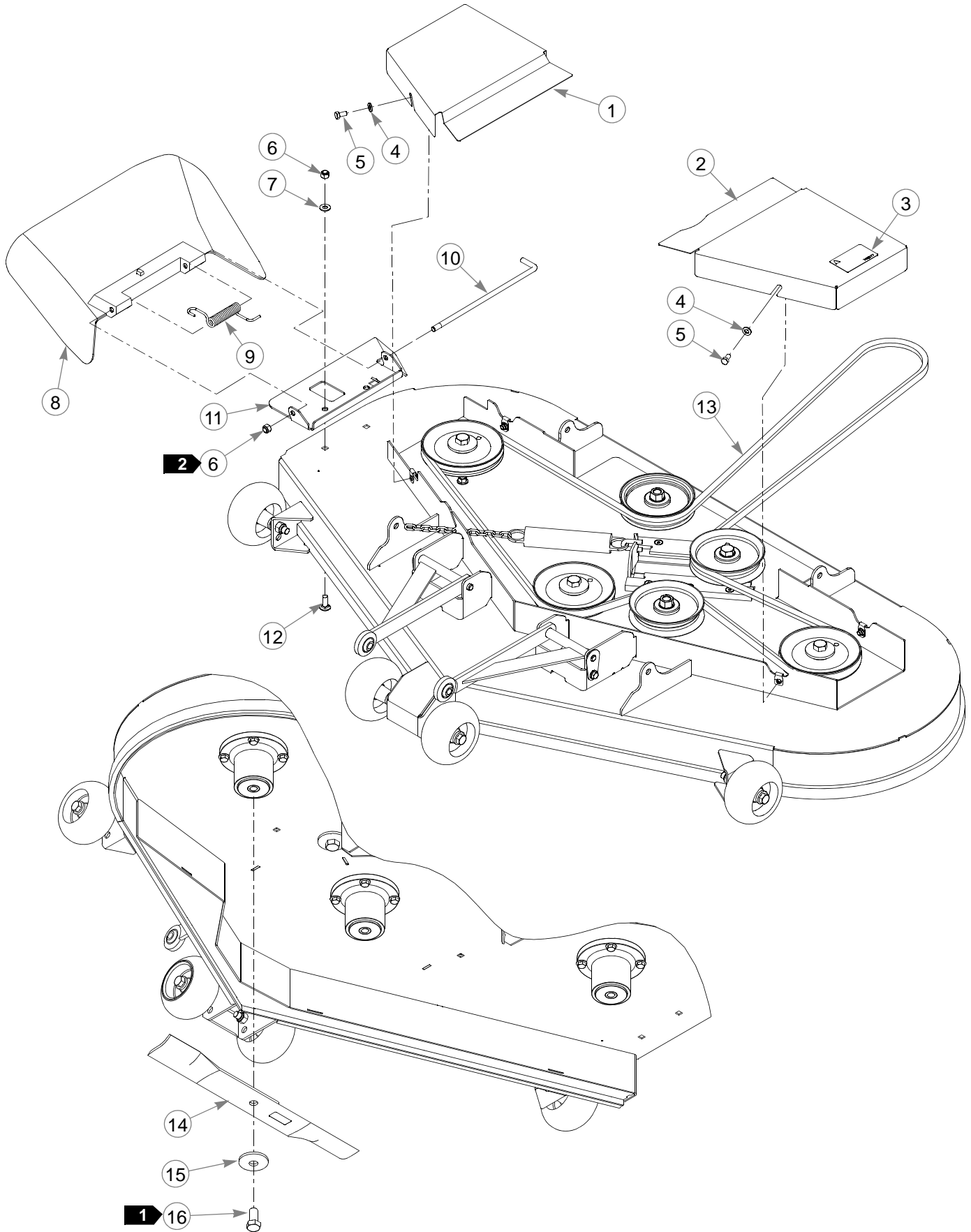
60" Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	025007	1	CS .625-11 X 1.75 HX G5
2	028118	4	FW .625 X 1.00 X .134 ZNYC
3	603057	3	DUST SHIELD WITH OFFSET
4	781856	3	IDLER PULLEY, NHI 5.0"
5	600296	1	DECK IDLER SPACER
6	350884	1	DECK IDLER SLIDE
7	781302	1	TENSION SPRING
8	259812	1	CHAIN, 13 LINK
9	797910	6	CS .312-18 X 1.50 FLT SH ZY
10	601434	2	UHMW IDLER SLIDE
11	016972	2	NT .625-11 HX G5 ZNYC
12	781872	3	CS .625-11 X 1.25 HX G5 Z
13	782474	5	CW .631 X 2.25 X .187 PNT
14	601447	3	DECK DRIVE PULLEY
15	054502	12	NT .375-16 HX G5 ZNY
16	767954	24	FW .406 X .812 X .060 SAE
17	034280	2	CS .312-18 X .75 HX G5
18	768523	10	FW .343 X .687 X .051/.080H
19	788166	4	PLASTIC WHEEL ASSEMBLY (WITH HARDWARE)
20	781567	4	NT .500-13 HX G8 ZY NL
21	034272	2	NT .312-18 HX G5 ZNYC
22	109444	2	HEAVY DUTY PULLER
23	058776	6	NT .312-18 HXZY NL
24	783738	2	CS .625-11 X 3.00 FULL HX
25	783506	3	BLADE SPINDLE
26	005116	12	CS .375-16 X 1.375 HX G5
27	781708	1	CS .500-13 X 4.25 HX G5
28	767962	2	FW .531X 1.063 X .090 SAE
29	031997	1	PLASTIC WHEEL
30	053199	1	NT .500-13 HX JAM ZNYC

NOTES:

1. Torque to 118 ft-lbs.

60" Deck



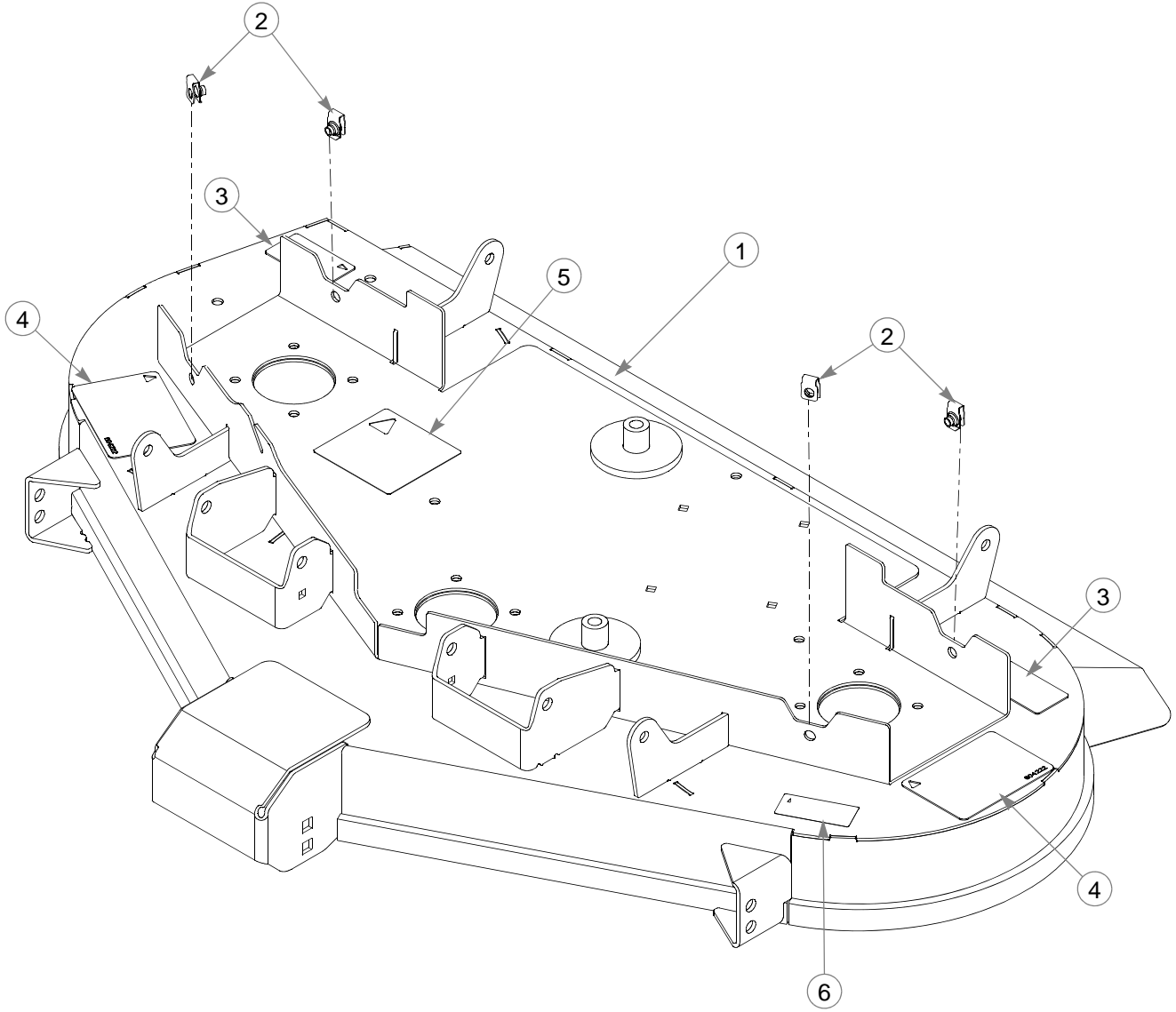
60" Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	109310	1	RS PULLEY COVER
2	550111	1	LS PULLEY COVER (WITH DECAL)
3	786277	1	60" DECK DECAL
4	768523	4	FW .343 X .687 X .051/.080H
5	064006	4	CS .312-18 X .625 HX G5
6	086660	3	NT .375-16 HXZY NL
7	767954	2	FW .406 X .812 X .060 SAE
8	601806	1	DISCHARGE CHUTE
9	601824	1	TORSION SPRING
10	601843	1	CHUTE PIN
11	112451	1	CHUTE BRACKET
12	025395	2	CB .375-16 X 1.00 STD CD
13	782292	1	BELT, B 165.56" EL
14	794685	3	BLADE, F20.50"-H-F-CW
	600901	3	BLADE, F20.50"-L-F-CW
	794214	3	BLADE, 20.50"-MUL-F-CW
	794230	3	BLADE, 20.50"-GAT-F-CW
15	782474	3	CW .631 X 2.250 X .187 PNT
16	781872	3	CS .625-11 X 1.25 HX G5 Z

NOTES:

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

48" Rear Discharge Service Deck

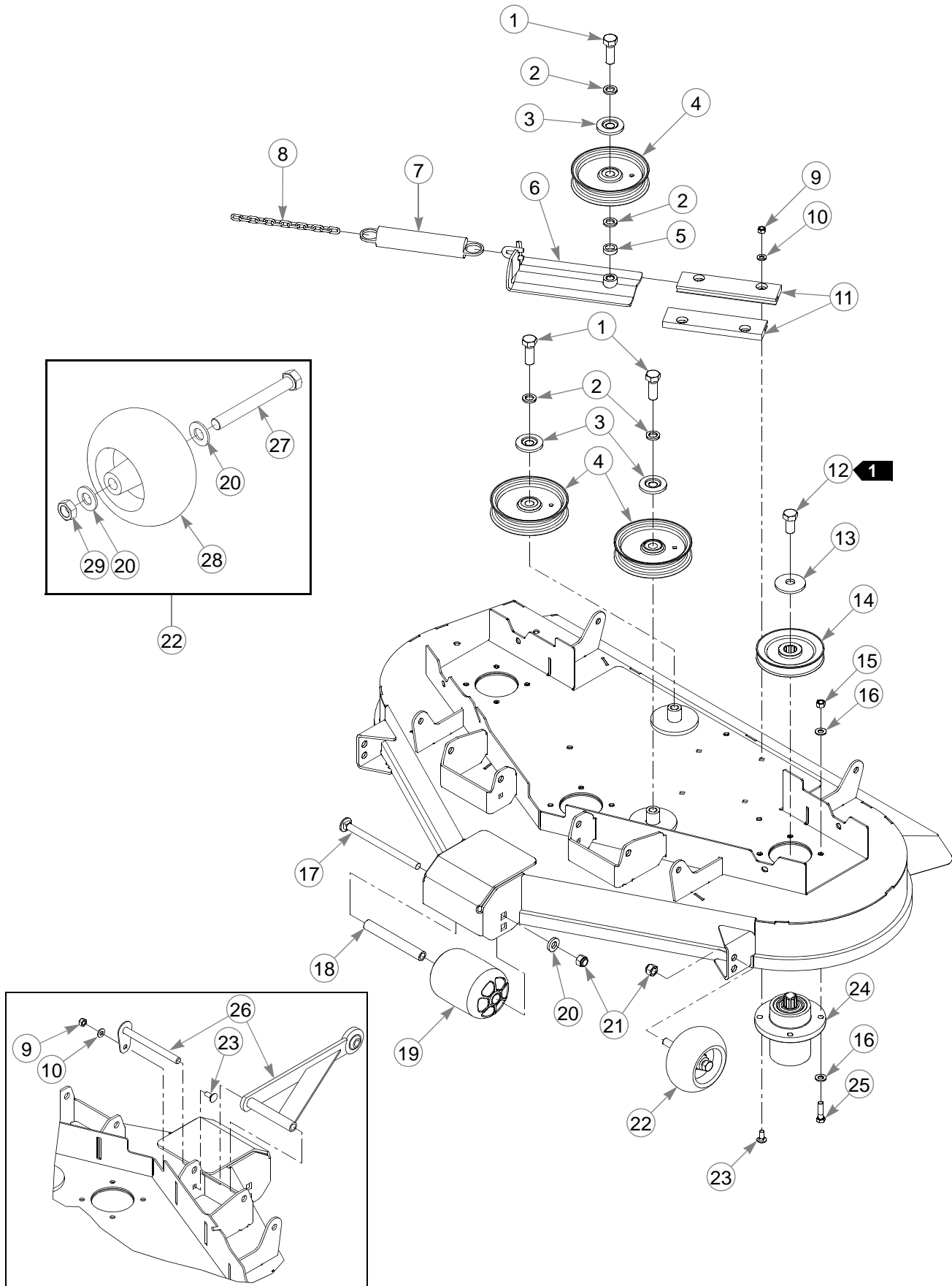


48" Rear Discharge Service Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	551510	1	48" RD DECK (WITH DECALS & HARDWARE)
2	601069	4	CN .312-18 X .20 MAX THK
3	603391	2	RUBBER FLAP DECAL
4	604222	2	DANGER/OBJECTS DECAL
5	781419	1	BELT ROUTING DECAL
6	793976	1	48" DECK ID DECAL

NOTES:

48" Rear Discharge Deck Pulleys



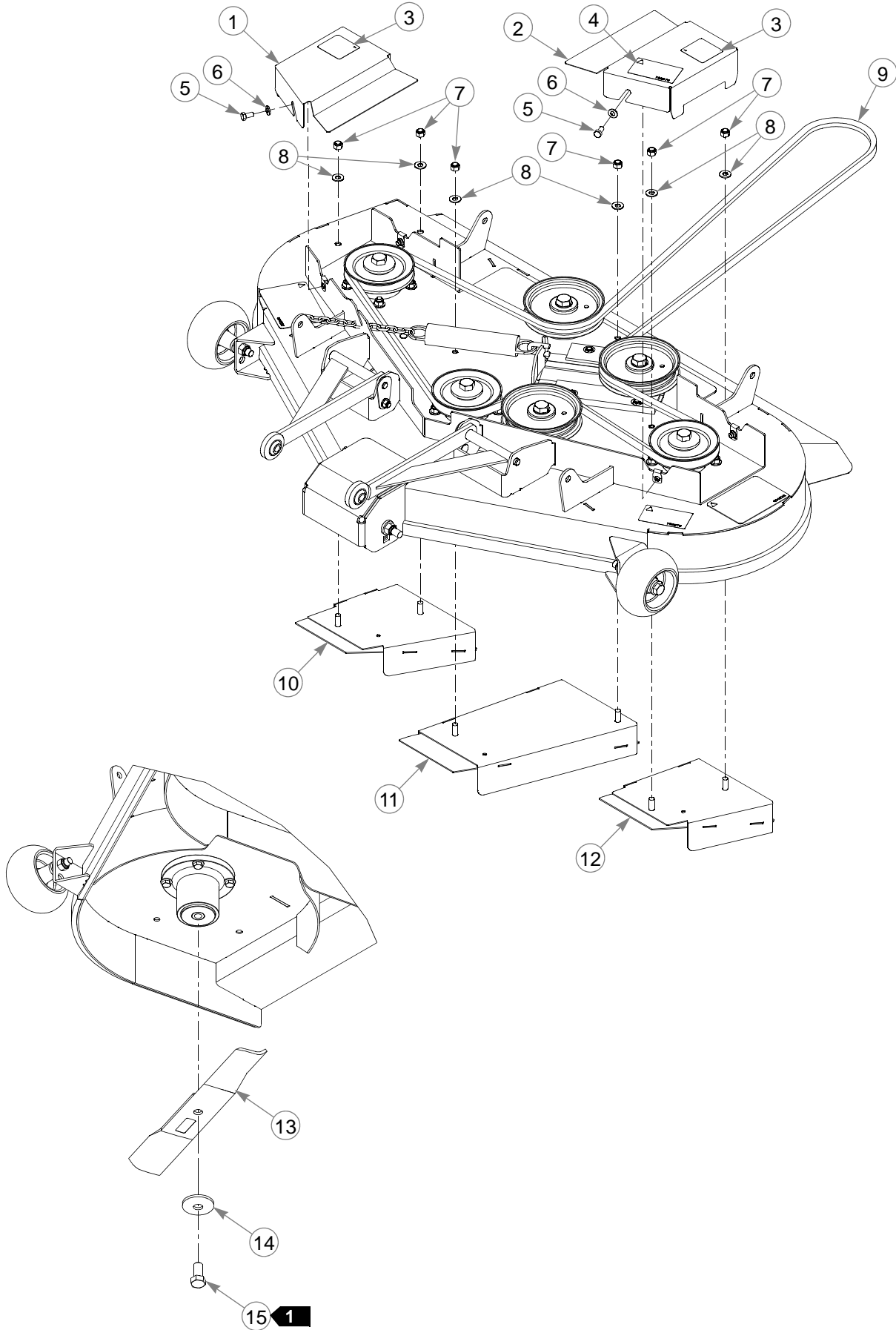
48" Rear Discharge Deck Pulleys

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	025007	3	CS .625-11 X 1.750 HX G5
2	028118	4	FW .625 X 1.00 X .134 ZNYC
3	603057	3	DUST SHIELD WITH OFFSET
4	781856	3	IDLER PULLEY, NHI 5.0"
5	600296	1	DECK IDLER SPACER
6	350884	1	DECK IDLER SLIDE
7	781302	1	TENSION SPRING
8	259812	1	CHAIN
9	058776	6	NT .312-18 HXZY NL
10	768523	6	FW .343 X .687 X .051/.080H
11	603750	2	SHORT IDLER SLIDE
12	781872	3	CS .625-11 X 1.25 HX G5 Z
13	782474	3	CW .631 X 2.250 X .187 PNT
14	792689	3	DRIVE PULLEY 5.19 OP
15	054502	12	NT .375-16 HX GRD 5 ZNY
16	767954	24	FW .406 X .812 X .060 SAE
17	602338	1	CB .50-13 X 7.50 STD ZN
18	602344	1	ANTI-SCALP SPACER 5.73
19	602341	1	ANTI-SCALP WHEEL
20	767962	5	FW .531 X 1.063 X .090 SAE
21	781567	3	NT .500-13 HX G8 ZY NL
22	788166	2	ANTI-SCALP WHEEL (WITH HARDWARE)
23	016253	6	CB .312-18 X .750 FUL ZN
24	783506	3	BLADE SPINDLE
25	005116	12	CS .375-16 X 1.375 HX G5
26	109444	2	PULLER ASSEMBLY
27	781708	2	CS .500-13 X 4.250 HX G5
28	031997	2	ANTI-SCALP WHEEL
29	053199	2	NT .500-13 HX JAM ZNYC

NOTES:

1. Torque to 73 ft-lbs.

48" Rear Discharge Deck



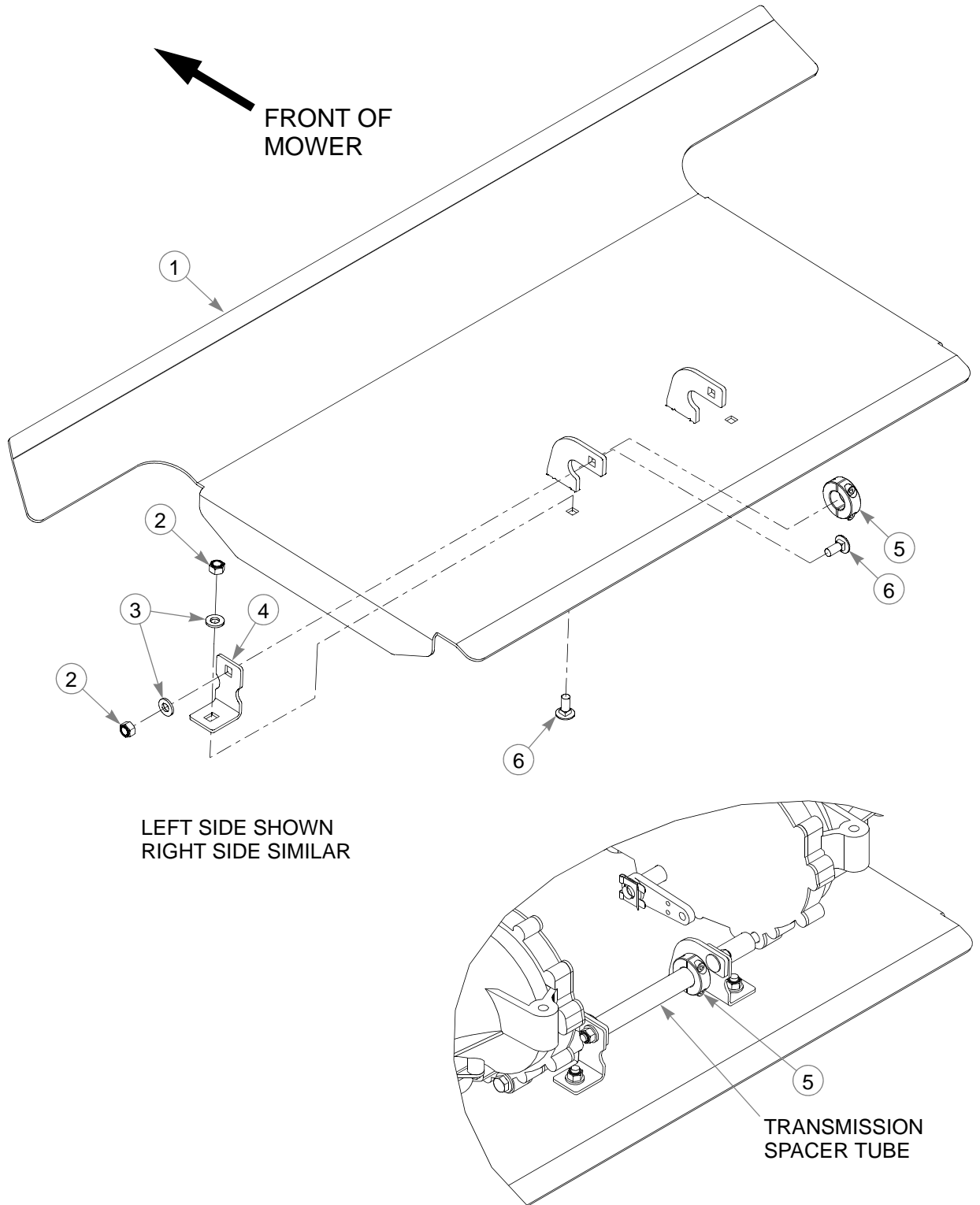
48" Rear Discharge Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	551506	1	RS PULLEY COVER (WITH DECAL)
2	551508	1	LS PULLEY COVER (WITH DECALS)
3	602562	2	NO SERVICE DECAL
4	793976	1	48" DECK ID DECAL
5	064006	4	CS .312-18 X .625 HX G5
6	768523	4	FW .343 X .687 X .051/.080H
7	086660	6	NT .375-16 HX ZY NL
8	767954	6	FW .406 X .812 X .060 SAE
9	786483	1	BELT, B 143" EL
10	116492	1	RS DISCHARGE
11	116482	1	CENTER DISCHARGE
12	116487	1	LS DISCHARGE
14	782474	3	CW .631 X 2.25 X .187 PNT
15	781872	3	CS .625-11 X 1.25 HX G5 Z

NOTES:

1. Torque to 118 ft-lbs.

Rear Discharge Shield

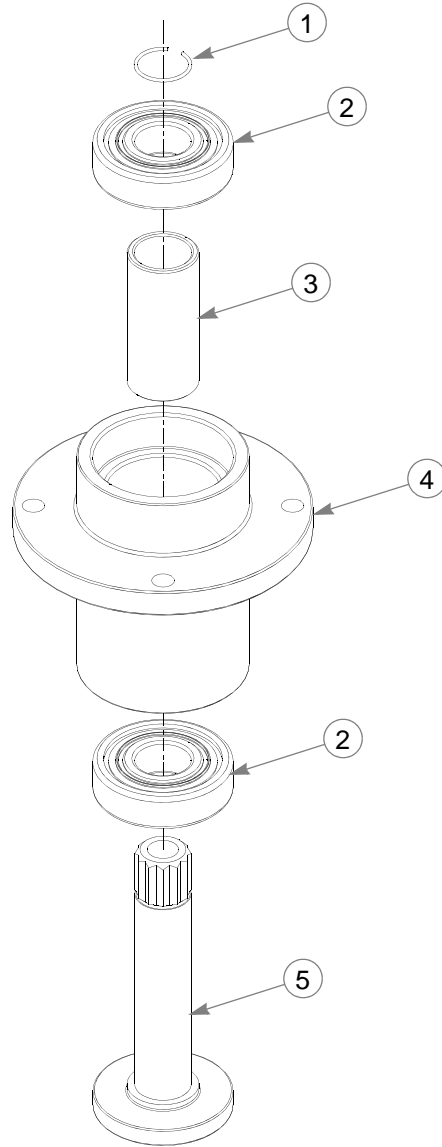


Rear Discharge Shield

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	116696	1	REAR SHIELD
2	058776	4	NT .312-18 HX ZY NL
3	768523	4	FW .343 X .687 X .051/.080H
4	118073	2	SHIELD KEEPER
5	604606	2	SHAFT COLLAR
6	016253	4	CB .312-18 X .75 FUL ZN

NOTES:

Spindle Assembly

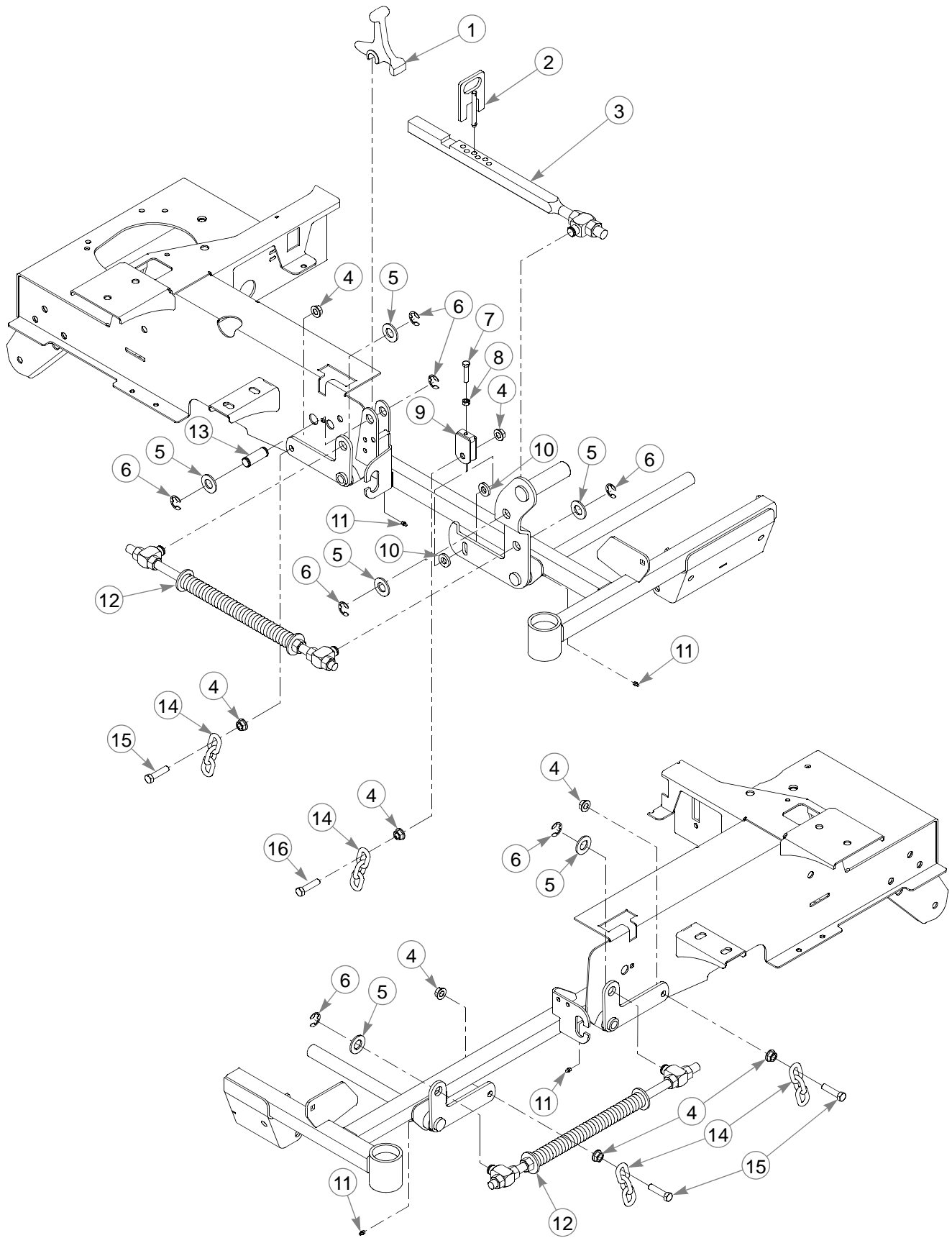


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	783548	1	BLADE SPINDLE RING RETAINER
2	783555	2	BLADE SPINDLE BEARING
3	783530	1	BLADE SPINDLE SPACER
4	783514	1	BLADE SPINDLE HOUSING
5	783522	1	BLADE SPINDLE SHAFT

NOTES:

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Deck Lift

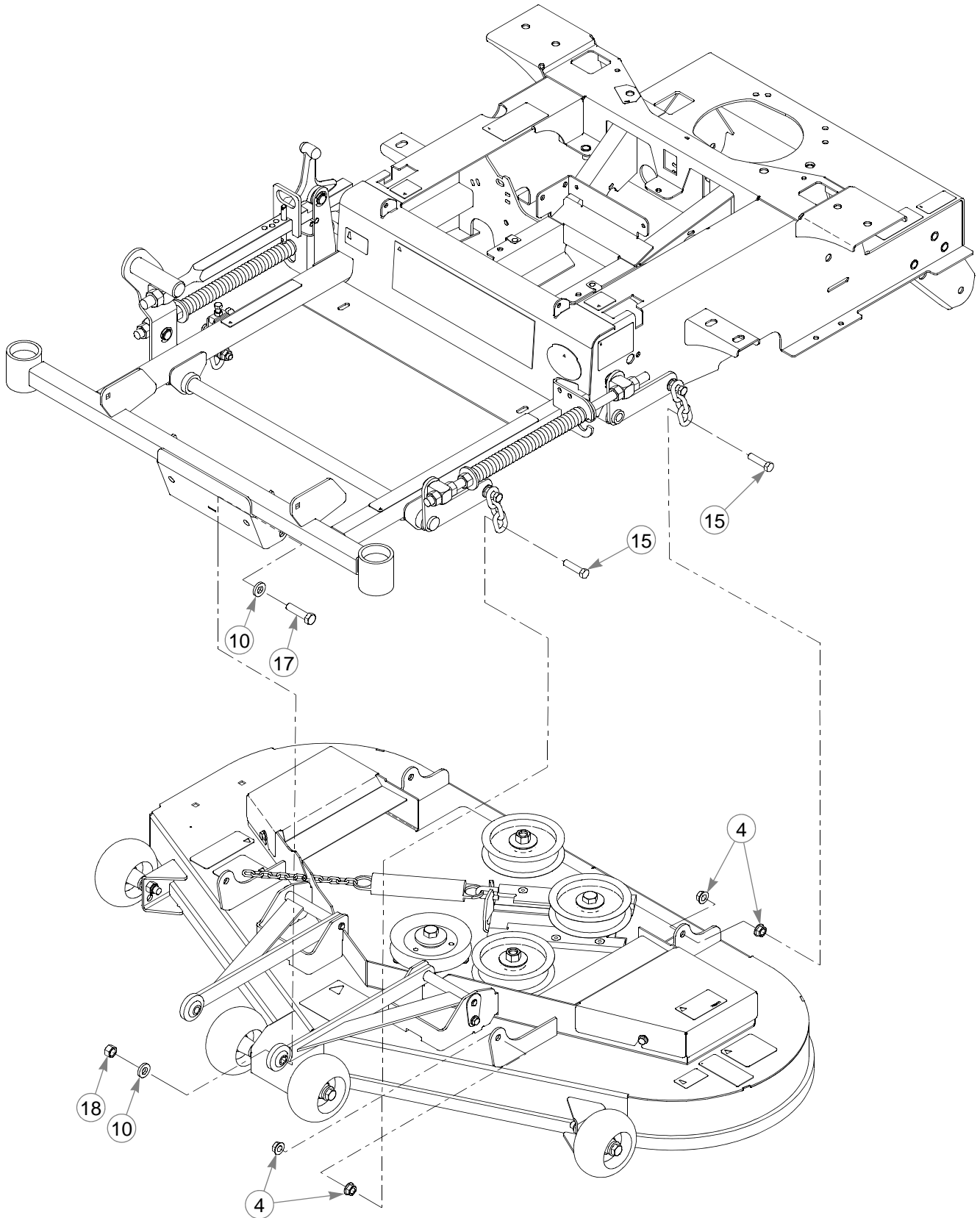


Deck Lift

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	348318	1	STOP HANDLE
2	348284	1	HEIGHT ADJUSTMENT STOP
3	784488	1	DECK LIFT INDICATOR
4	704643	16	NT .437-14 HX FLG ZN
5	601681	6	FW .781 X1.50 X.120 ZNYC
6	781294	7	CLIP E, 1.00 X .625 X .050
7	756270	1	CS .312-18 X 1.50 FLTHR G
8	034272	1	NT .312-18 HX G5 ZNYC
9	348458	1	DECK LEVELER YOKE
10	767962	6	FW .531 X 1.063 X .090 SAE
11	015495	4	STRAIGHT GREASE FITTING
12	782995	2	DECK LIFT SPRING
13	781229	1	CE .750 X 2.25 X 1.75 HEADLESS
14	360131	4	DECK LIFT CHAIN (3 LINKS)
15	055749	7	CS .437-14 X 1.750 HX G5 ZNYC
16	781831	1	CS .437-14 X 1.750 FULTH

NOTES:

Deck Mounting Hardware



Deck Mounting Hardware

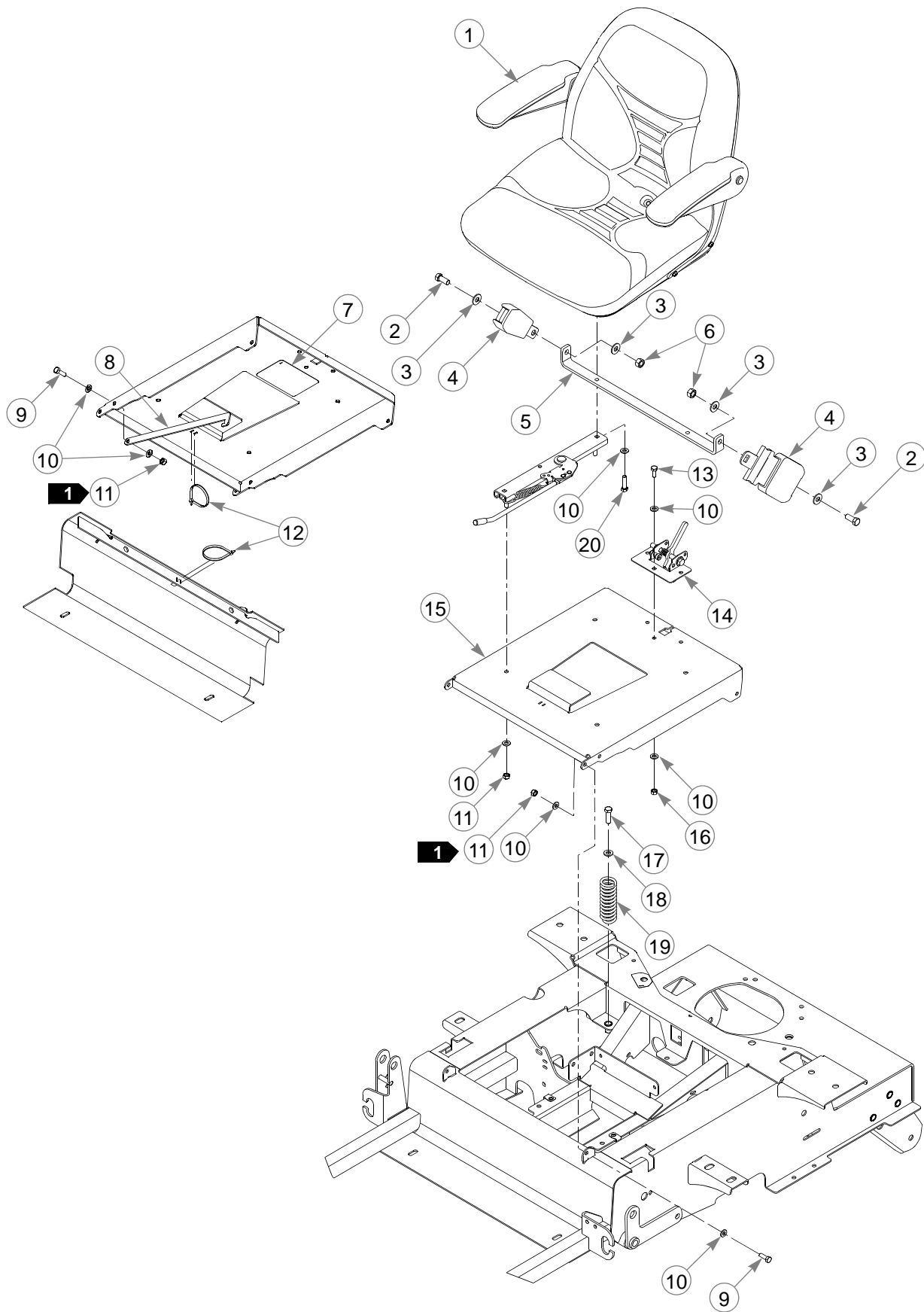
INDEX NO.	PART NO.	QTY.	DESCRIPTION
17	078949	2	CS .500-13X 2.00 GR ZN
18	008193	2	NT .500-13 HX G5 ZN

NOTES:

Section 8

Seat	8-2
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ROPS—Foldable	8-7

Seat



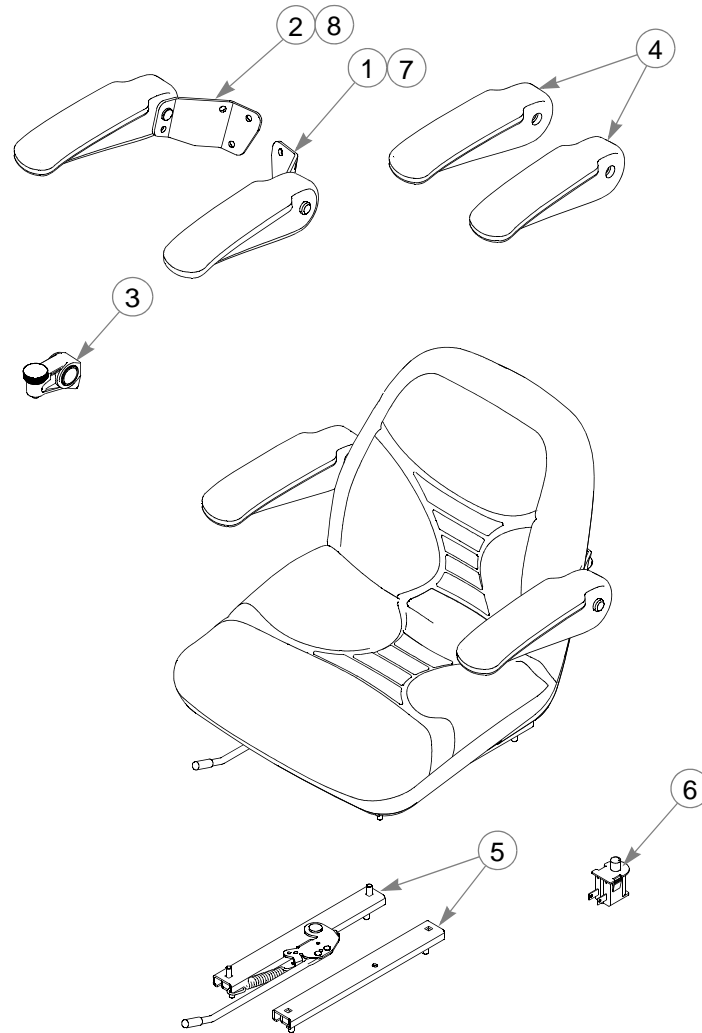
Seat

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	793661	1	STANDARD SEAT
2	797076	2	CS .437-20 X 1.00 HX G8 ZNYC
3	017129	4	FW .440 X 1.00 X .083 ZNY
4	601444	1	SEAT BELT
5	794610	1	SEAT BELT CROSS BAR
6	704635	2	NT .437-20 HX G5 ZNYC
7	601815	1	BATTERY WARNINGS DECAL
8	109240	1	SEAT PAN STOP
9	064014	3	CS .312-18 X .875 HX G5 ZN
10	768523	18	FW .343 X .687 X .051/.080H
11	058776	7	NT .312-18 HX ZY NL
12	000331	2	WIRE TIE
13	034280	3	CS .312-18 X .75 HX G5
14	603884	1	SEAT LATCH ASSEMBLY
15	550855	1	SEAT PAN (WITH DECAL)
16	034272	3	NT .312-18 HX G5 ZNYC
17	052860	2	CS .375-16 X 1.25 HX G5 ZN
18	767954	2	FW .406 X .812 X .060 SAE
19	601450	2	SEAT SPRING 150 LB/IN
20	079186	2	CS .312-18 X 1.25 HX G5

NOTES:

1. Do not torque; the seat pan & seat pan stop must pivot freely.

Seat Service Parts

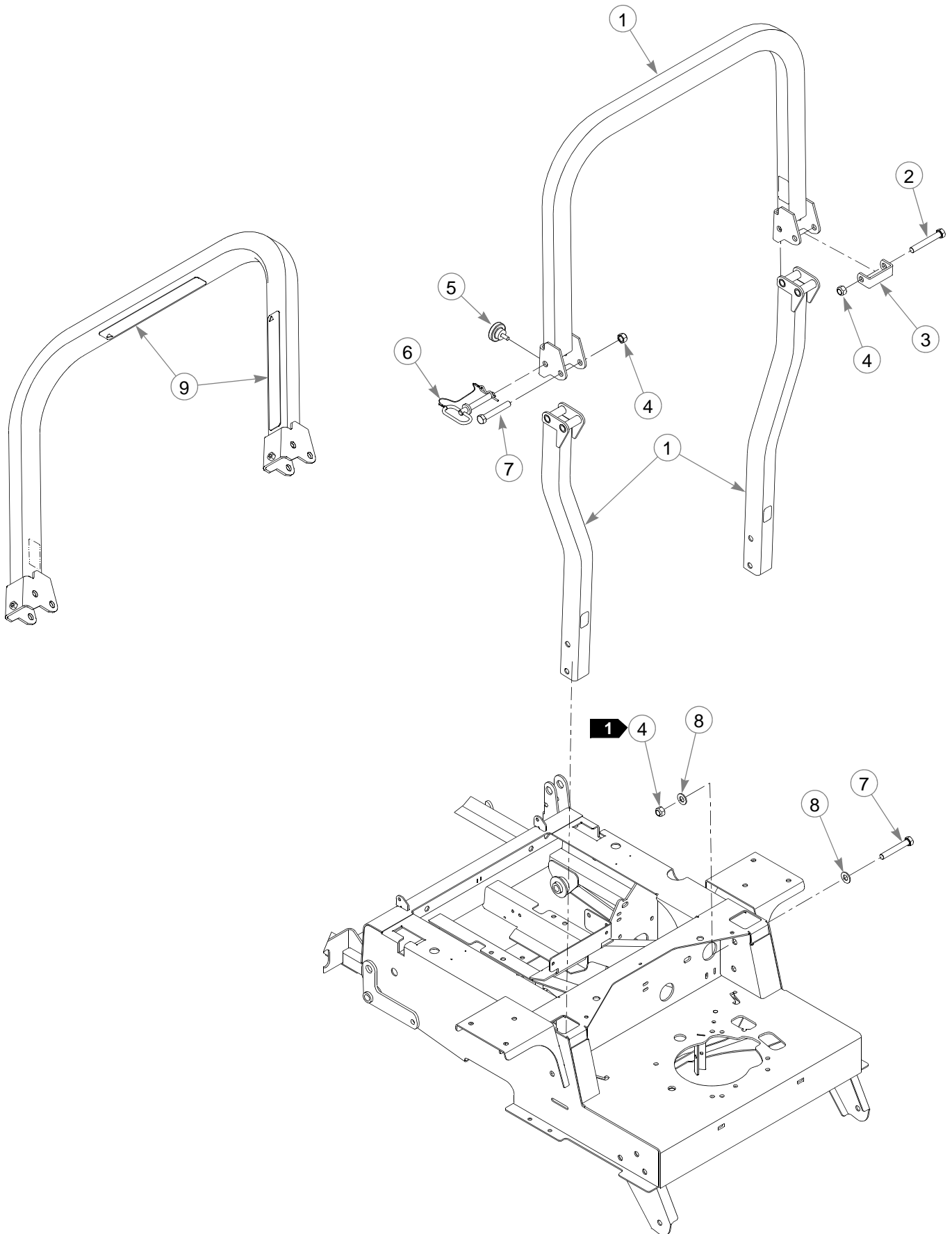


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	797464	1	LS ARMREST WITH BRACKET
2	797472	1	RS ARMREST WITH BRACKET
3	793273	1	ARMREST STOP ASSEMBLY
4	797480	1	ARMREST WITHOUT BRACKET
5	793307	1	SLIDE KIT
6	793315	1	SEAT SWITCH
7	604458	1	LS ARMREST KIT (PLASTIC BACK SEATS)
8	604459	1	RS ARMREST KIT (PLASTIC BACK SEATS)

NOTES:

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ROPS—Foldable



ROPS—Foldable

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	601439	1	ROPS KIT (WITH DECALS, SEAT BELT & HARDWARE)
2	061812	1	CS .500-13 X 3.50 HX G5
3	601472	1	ROPS STOP
4	023317	6	NT .500-13 UNT LK G8 ZN
5	601470	2	HAND KNOB
6	601471	2	LYNCH PIN W/ LANYARD
7	077859	5	CS .500-13 X 3.25 HX G5
8	767962	8	FW .531 X 1.063 X .090 SAE
9	601635	2	ROPS DECAL

NOTES:

1. Torque to 55 ft-lbs.

