

Hustler® FasTrak® Parts Manual



HUSTLER®
ENGINEERING PERFORMANCE™

200 South Ridge Road
Hesston, Kansas
67062

WARNING

The engine exhaust from this product contains chemicals known to the state of California to cause cancer, birth defects or other reproductive harm.

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.**

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General Information

This manual covers Hustler® FasTrak® models: **938704, 938712, 938720, 938738, 938746, 938753, & 938761.**

Service Literature

PART NO.	DESCRIPTION
605596	OPERATOR'S MANUAL
121353	WARRANTY STATEMENT
121363	GENERAL SERVICE MANUAL

Options Available From Your Dealer

PART NO.	DESCRIPTION
606045	SIDE CATCHER (NO ADAPTER KIT NEEDED)
933655	2-BAG CATCHER
121074	CATCHER ADAPTER KIT (48")
121075	CATCHER ADAPTER KIT (54")
121076	CATCHER ADAPTER KIT (60")
121474	MULCH KIT (48")
121475	MULCH KIT (54")
121476	MULCH KIT (60")
121469	REAR DISCHARGE MULCH KIT (48")
121470	REAR DISCHARGE MULCH KIT (54")
600213	FLEX FORKS KIT (48")
605123	FLEX FORKS KIT (54/60")
121482	LIGHT KIT
121478	HIGH VACUUM KIT (48")
121479	HIGH VACUUM KIT (54")
121480	HIGH VACUUM KIT (60")
333724	STEERING LEVER EXTENSION KIT
121472	STRIPE 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 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

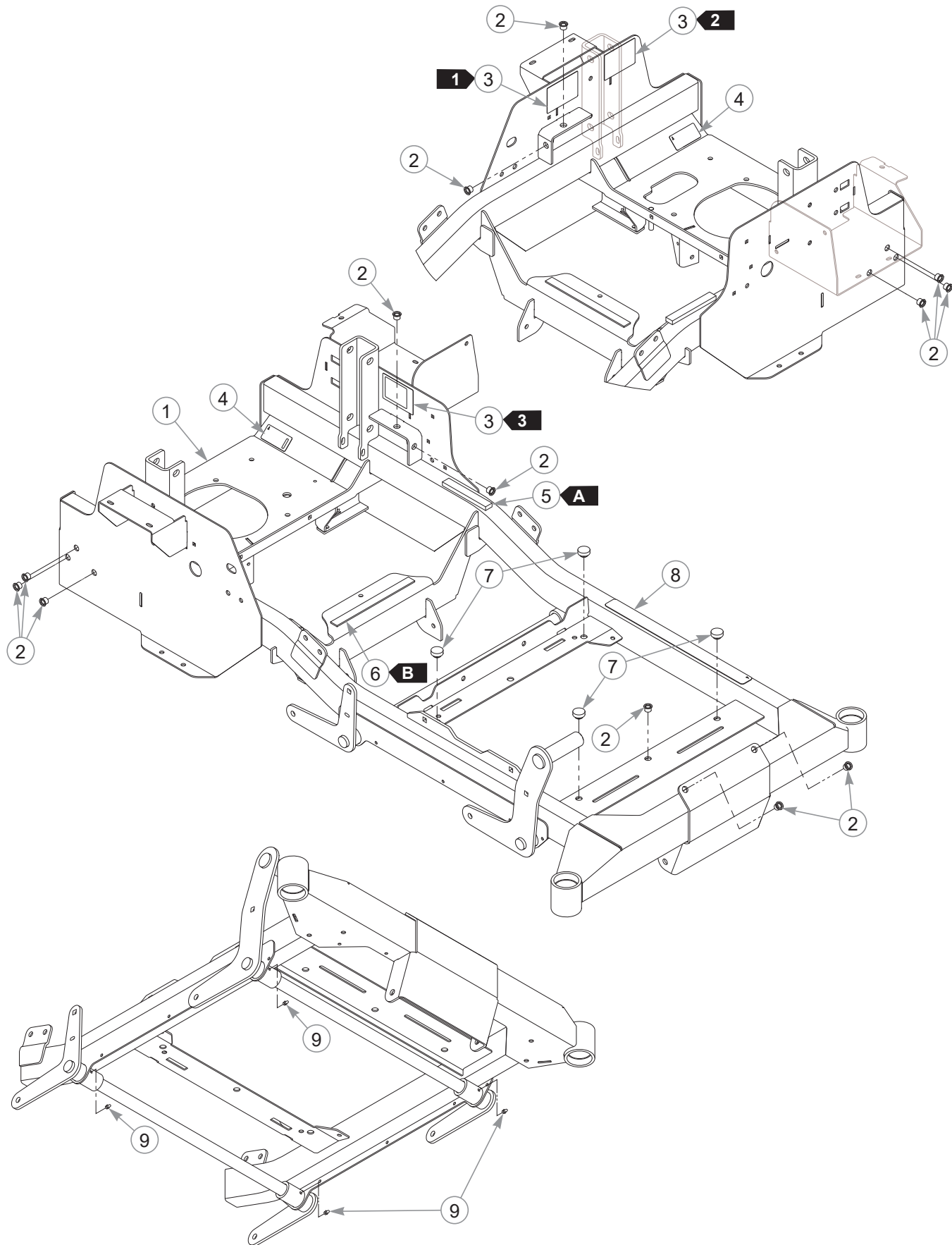
The following chart lists the standard torque values for the threaded fasteners found in this manual. Torque all cap screws, nuts and set screws to these values unless a different torque is shown in the Notes section next to the fastener.

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

48" Frame	2-2
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48" Frame



48" Frame

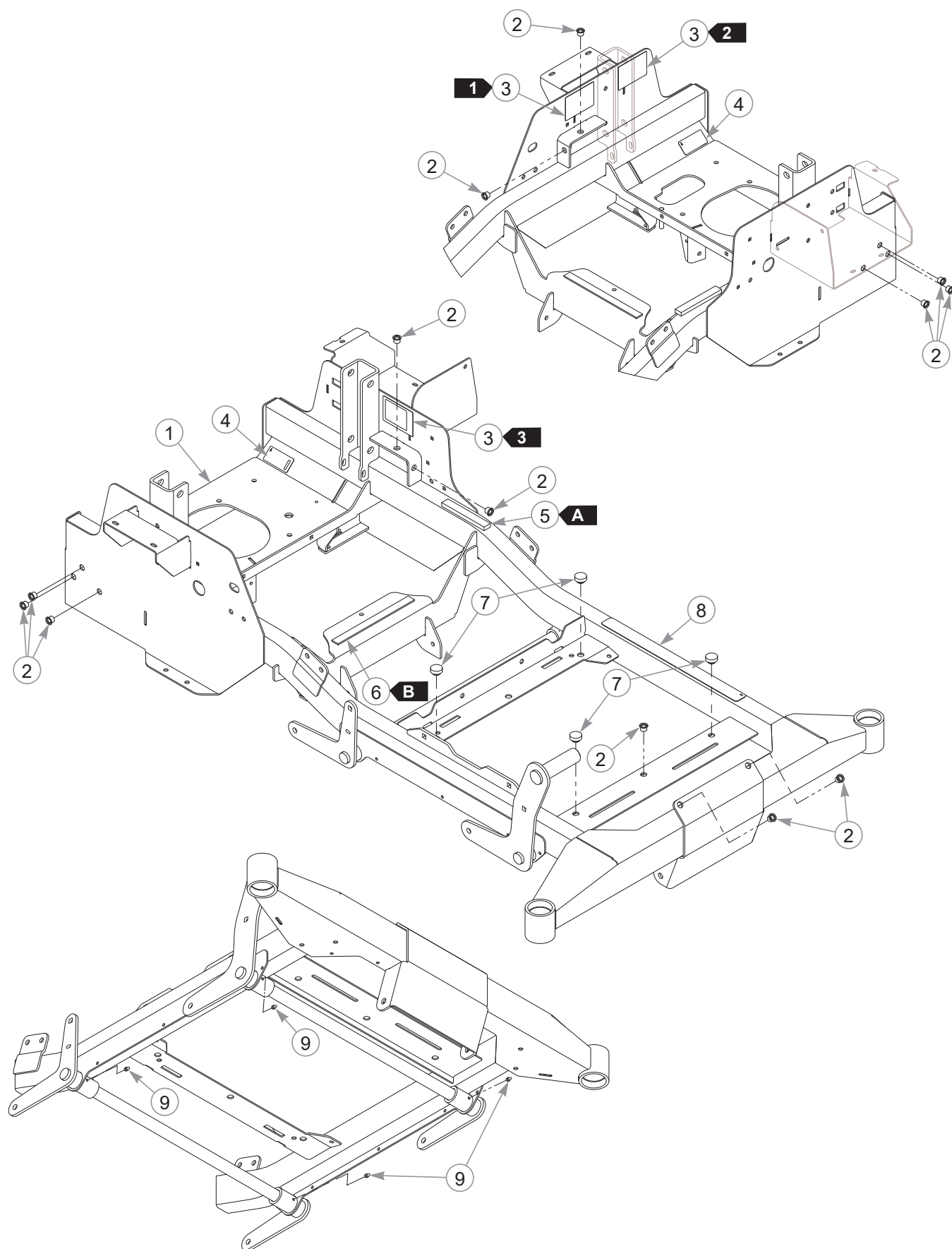
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	554675	1	48" FRAME (WITH DECALS & HARDWARE)
2	808493	13	3/8-16 THREAD RIVET NUT
3	N/A	3	SERIAL NUMBER / SPEC DECAL
4	602041	2	HOT DECAL
5	713198	5"	SEAL 3/8 X 3/4
6	033035	9"	WEATHERSTRIP
7	781880	4	BUMPER
8	601993	1	SAFE OPERATION DECAL
9	015495	4	GREASE FITTING STRAIGHT

NOTES:

SEAL/WEATHERSTRIP LENGTHS	
	5.0"
	9.0"

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. Patent numbers decal.

54"/60" Frame



54"/60" Frame

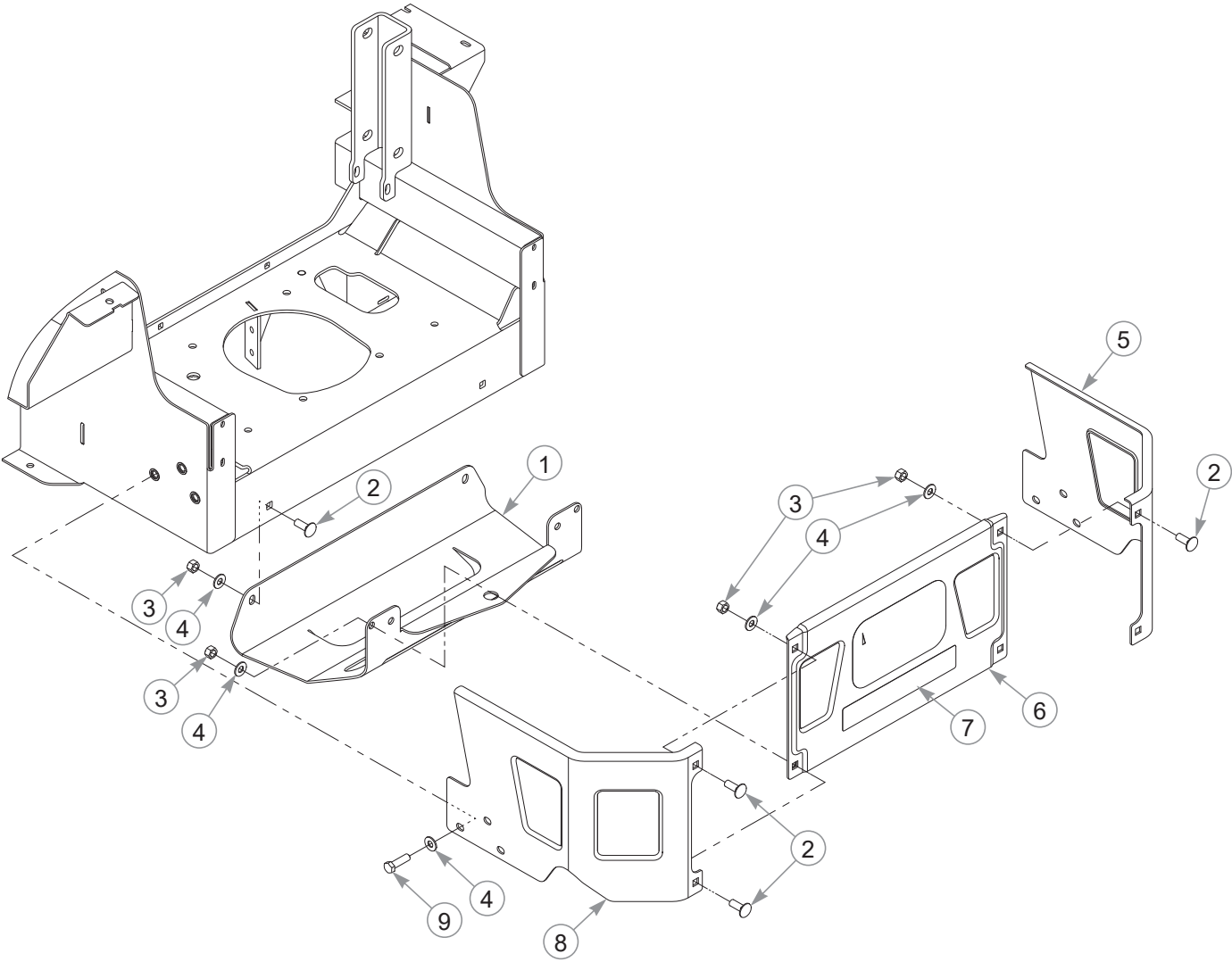
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	554673	1	54/60" FRAME (WITH DECALS & HARDWARE)
2	808493	13	3/8-16 THREAD RIVET NUT
3	N/A	3	SERIAL NUMBER / SPEC DECAL
4	602041	2	HOT DECAL
5	713198	5"	SEAL 3/8 X 3/4
6	033035	9"	WEATHERSTRIP
7	781880	4	BUMPER
8	601993	1	SAFE OPERATION DECAL
9	015495	4	GREASE FITTING STRAIGHT

NOTES:

SEAL/WEATHERSTRIP LENGTHS	
	5.0"
	9.0"

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. Patent numbers decal.

Engine Guard & Hitch



Engine Guard & Hitch

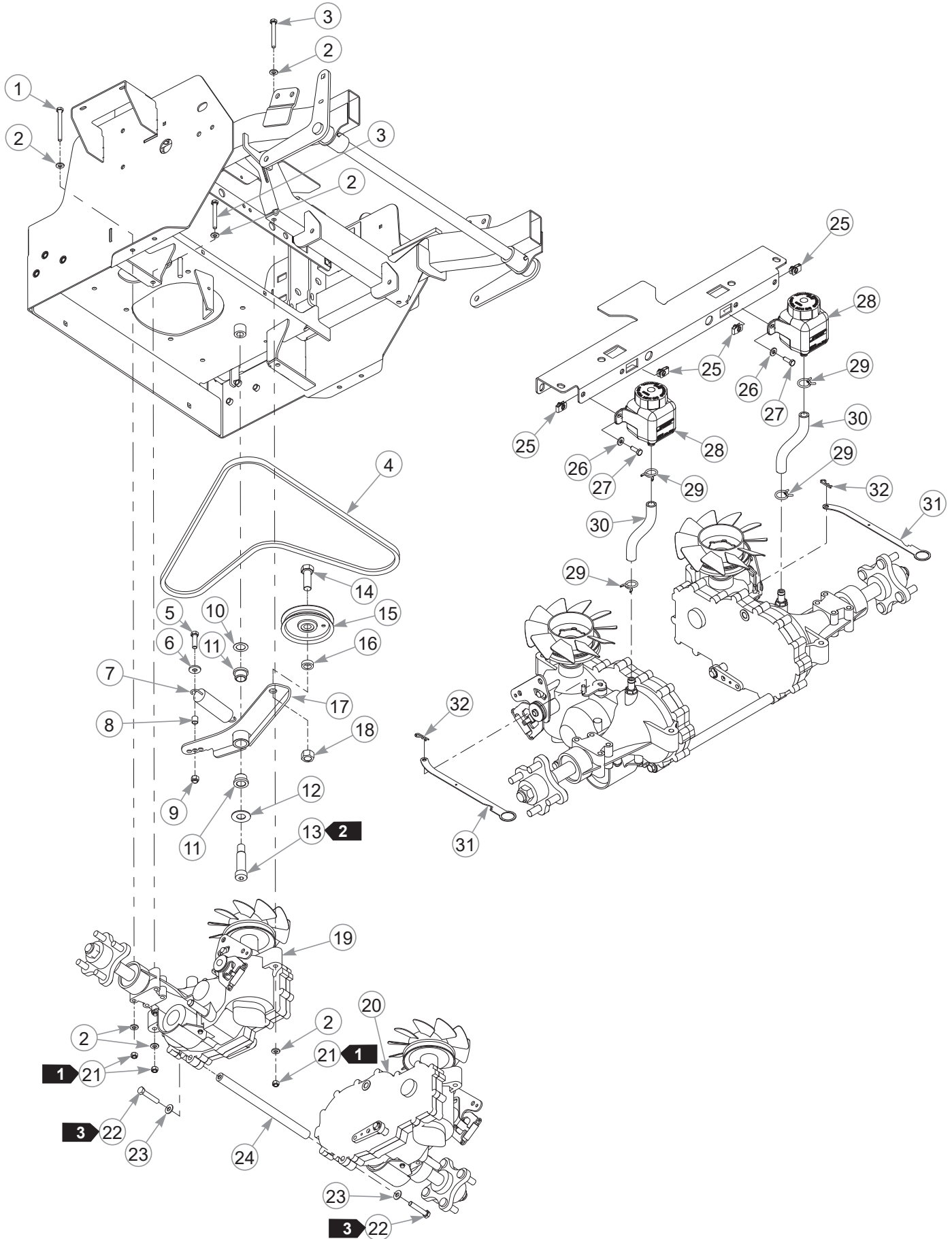
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	119977	1	HITCH PLATE
2	025395	6	CB .375-16 X 1.00 G5 ZNY
3	054502	6	NT .375-16 HX G5 ZNY
4	767954	12	FW .379 X .813 X .063
5	121134	1	RS GUARD
6	553123	1	CENTER GUARD (WITH DECAL)
7	604770	1	H LOGO DECAL
8	121133	1	LS GUARD
9	052860	6	CS .375-16 X 1.25 HX G5 ZN

NOTES:

Section 3

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Hydraulic Transmission, Kawasaki



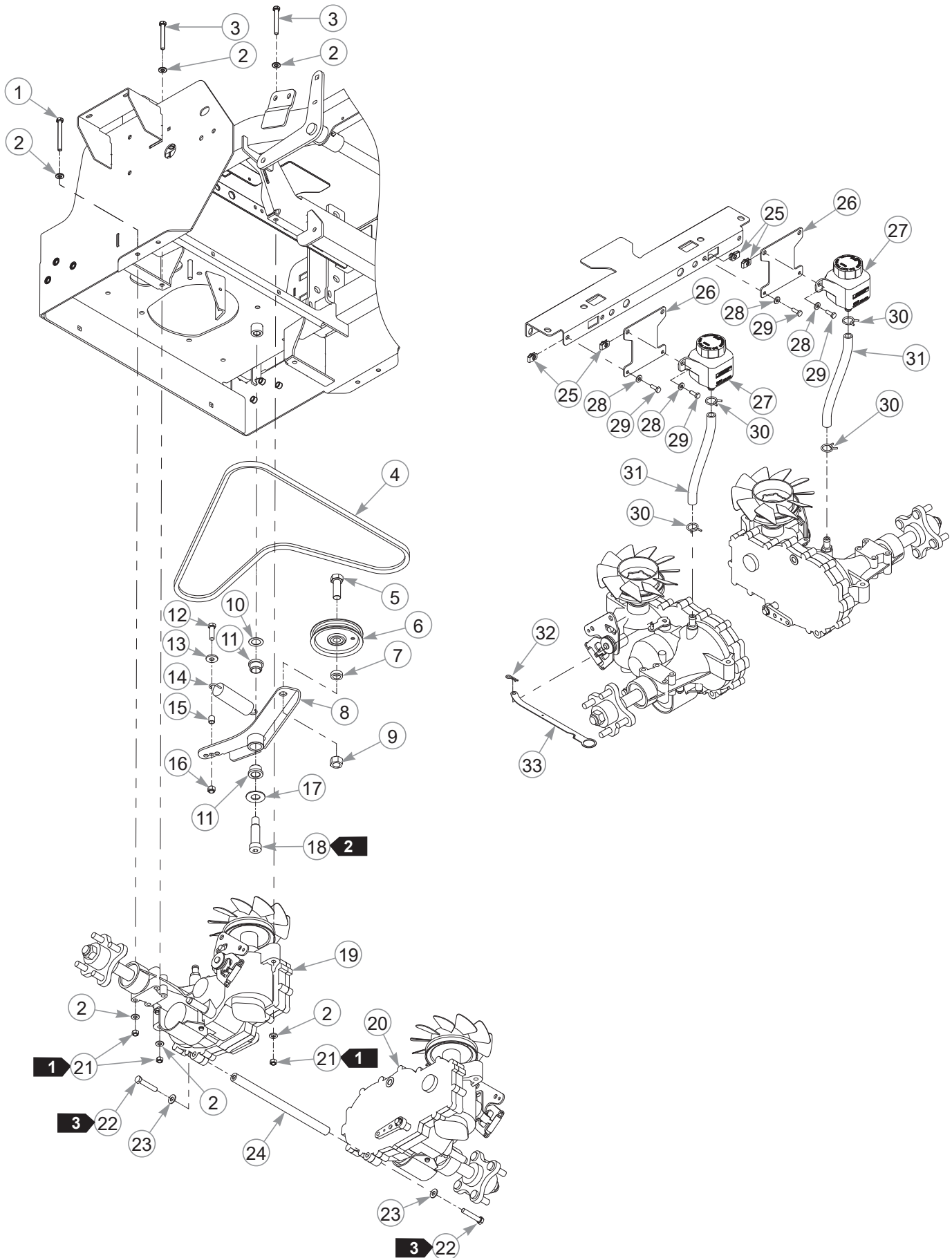
Hydraulic Transmission, Kawasaki

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	043067	4	CS .312-18 X 3.00 HX G5 Z
2	768523	16	FW .343 X .687 X .051/.080H
3	710087	4	CS .312-18 X 2.50 HX G5
4	605468	1	BELT, A-SEC
5	052860	1	CS .375-16 X 1.25 HX G5
6	712919	1	FW .406 X 1.00 X .12 HRD Z
7	036384	1	SPRING 1/4 COIL PL 1.23
8	605481	1	BUSHING
9	086660	1	NT .375-16 HX G5 ZY NL
10	704791	1	FW .781 X 1.25 X .024 ZN
11	781153	2	BUSHING
12	025296	1	FW .760 X 1.625 X .08
13	601084	1	SB .750 X 2.00 SH .625-11
14	025007	1	CS .625-11 X 1.75 HX G5
15	786848	1	IDLER PULLEY
16	600296	1	DECK IDLER SPACER
17	123271	1	TENSION ARM
18	016972	1	NT .625-11 HX G5 ZNYC
19	605235	1	RS TRANSMISISON
20	605234	1	LS TRANSMISSION
21	058776	8	NT .312-18 HX G5 ZY NL
22	016410	2	CS .375-16 X 2.00 HX G5
23	767954	2	FW .379 X .813 X .063
24	600987	1	SPACER TUBE
25	601982	4	CN .250-20 X .15 MAX THK
26	768515	4	FW .281 X .625 X .066
27	055939	4	CS .250-20 X .75 HX G5
28	605217	2	SINGLE FITTING RESERVOIR (WITH CAP)
	600767	2	RESERVOIR CAP
29	601001	4	SPRING CLAMP
30	605218	2	OVERFLOW HOSE
31	120126	2	TOW VALVE LINK
32	706549	2	HP .080D X 1.19

NOTES:

1. Torque to 17 ft-lbs.
2. Torque to 100 ft-lbs.
3. Torque to 30 ft-lbs.

Hydraulic Transmission, Kohler EFI



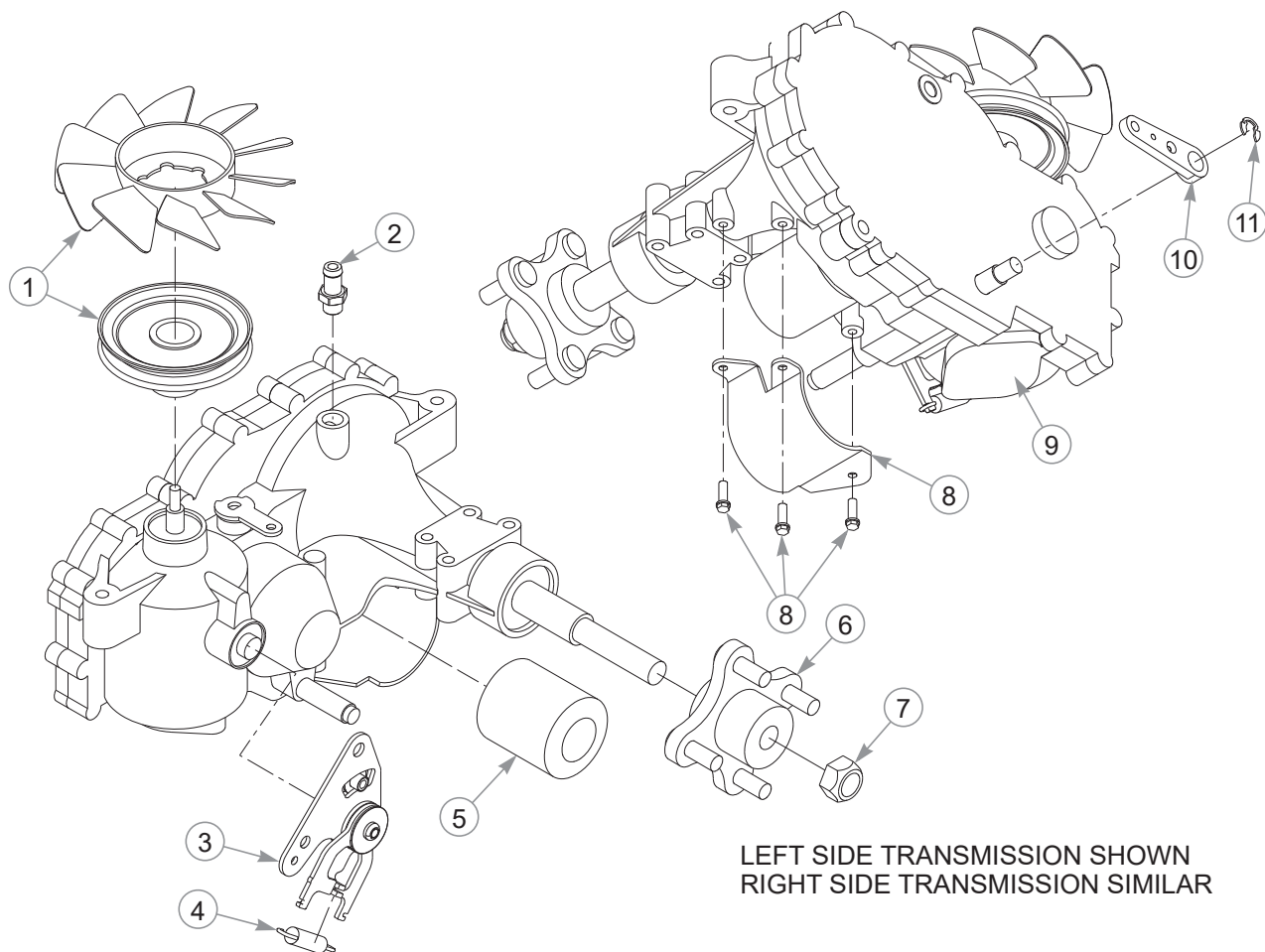
Hydraulic Transmission, Kohler EFI

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	043067	4	CS .312-18 X 3.00 HX G5 Z
2	768523	16	FW .343 X .687 X .051/.080H
3	710087	4	CS .312-18 X 2.50 HX G5
4	605468	1	BELT, A-SEC
5	025007	1	CS .625-11 X 1.75 HX G5
6	786848	1	IDLER PULLEY
7	600296	1	DECK IDLER SPACER
8	123271	1	TENSION ARM
9	016972	1	NT .625-11 HX G5 ZNYC
10	704791	1	FW .781 X 1.25 X .024 ZN
11	781153	2	BUSHING
12	052860	1	CS .375-16 X 1.25 HX G5
13	712919	1	FW .406 X 1.00 X .12 HRD Z
14	036384	1	SPRING 1/4 COIL PL 1.23
15	605481	1	BUSHING
16	086660	1	NT .375-16 G8 NL
17	025296	1	FW .760 X 1.625 X .08
18	601084	1	SB .750 X 2.00 SH .625-11
19	605235	1	RS TRANSMISSION
20	605234	1	LS TRANSMISSION
21	058776	8	NT .312-18 HX G5 ZY NL
22	016410	2	CS .375-16 X 2.00 HX G5
23	767954	2	FW .379 X .813 X .063
24	600987	1	SPACER TUBE
25	601982	8	CN .250-20 X .15 MAX THK
26	124508-1	2	RESERVOIR MOUNT
27	605217	2	SINGLE FITTING RESERVOIR (WITH CAP)
	600767	2	RESERVOIR CAP
28	768515	8	FW .281 X .625 X .066
29	055939	8	CS .250-20 X .75 HX G5
30	601001	4	SPRING CLAMP
31	606963	2	OVERFLOW HOSE
32	706549	2	HP .08 X 1.19
33	120126	2	TOW VALVE LINK

NOTES:

1. Torque to 17 ft-lbs.
2. Torque to 100 ft-lbs.
3. Torque to 30 ft-lbs.

Transmission Service Parts

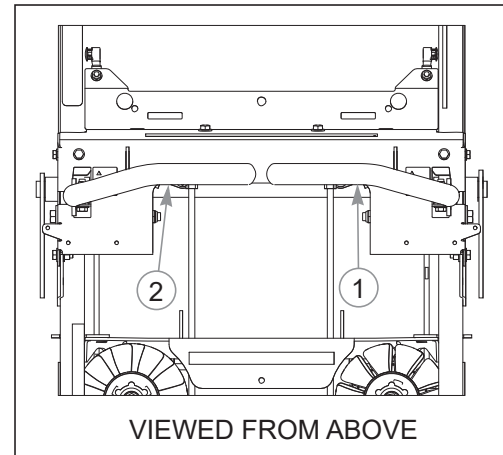
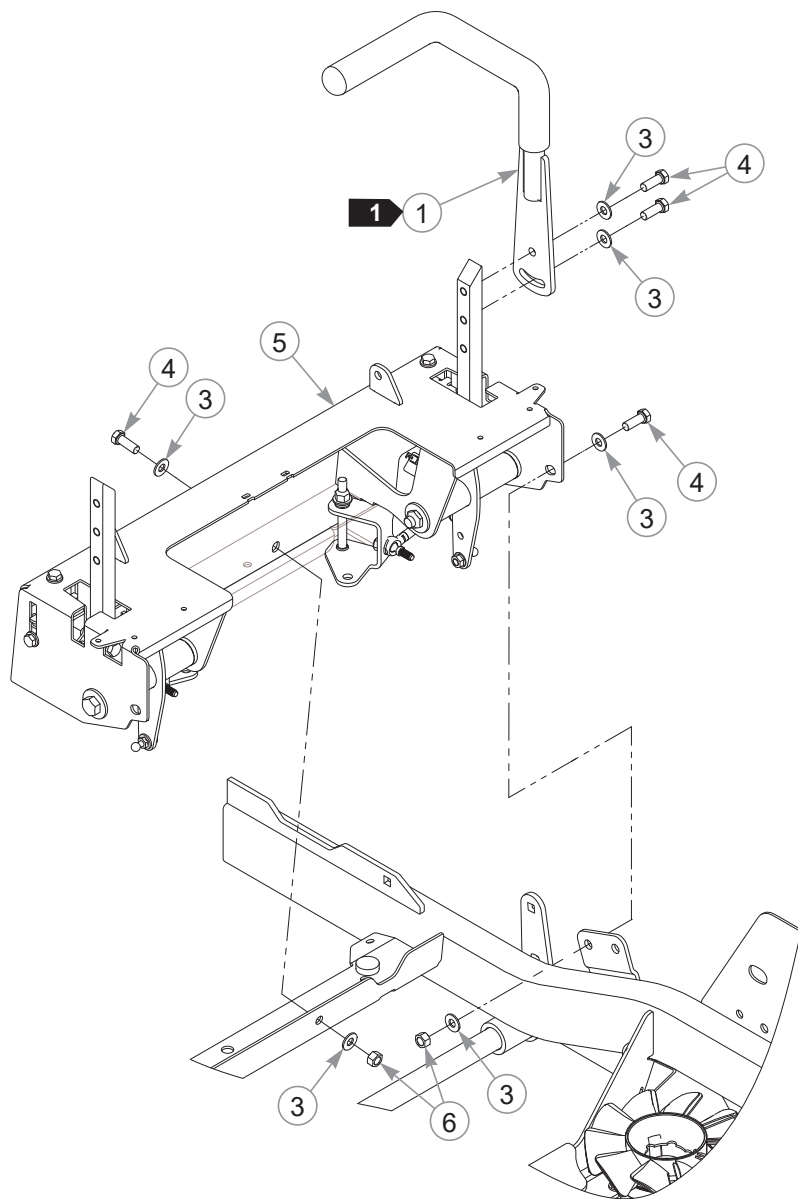


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	601941	1	FAN/PULLEY KIT
2	605608	1	TRANSMISSION FITTING
3	605778	1	RTN, LEFT (INCLUDES SPRING)
	605779	1	RTN, RIGHT (INCLUDES SPRING)
4	604903	1	HG RTN SPRING
5	600976	1	OIL FILTER
6	601433	1	4-BOLT HUB KIT (INCLUDES NUT)
7	788877	1	HUB NUT
8	600975	1	LS FILTER GUARD KIT (WITH BOLTS)
	600974	1	RS FILTER GUARD (NOT SHOWN)
9	603572	1	CHARGE COVER KIT (WITH BOLTS)
10	601221	1	BRAKE ARM
11	600972	1	RETAINING CLIP
12	603223	1	O-RING (NOT SHOWN)

NOTES:

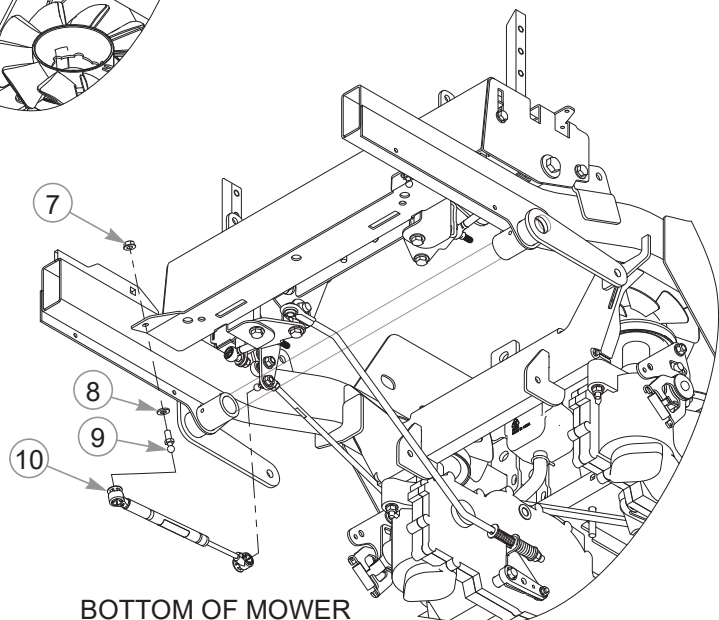
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Steering



RIGHT SIDE SHOWN
LEFT SIDE SIMILAR

FRONT OF MOWER



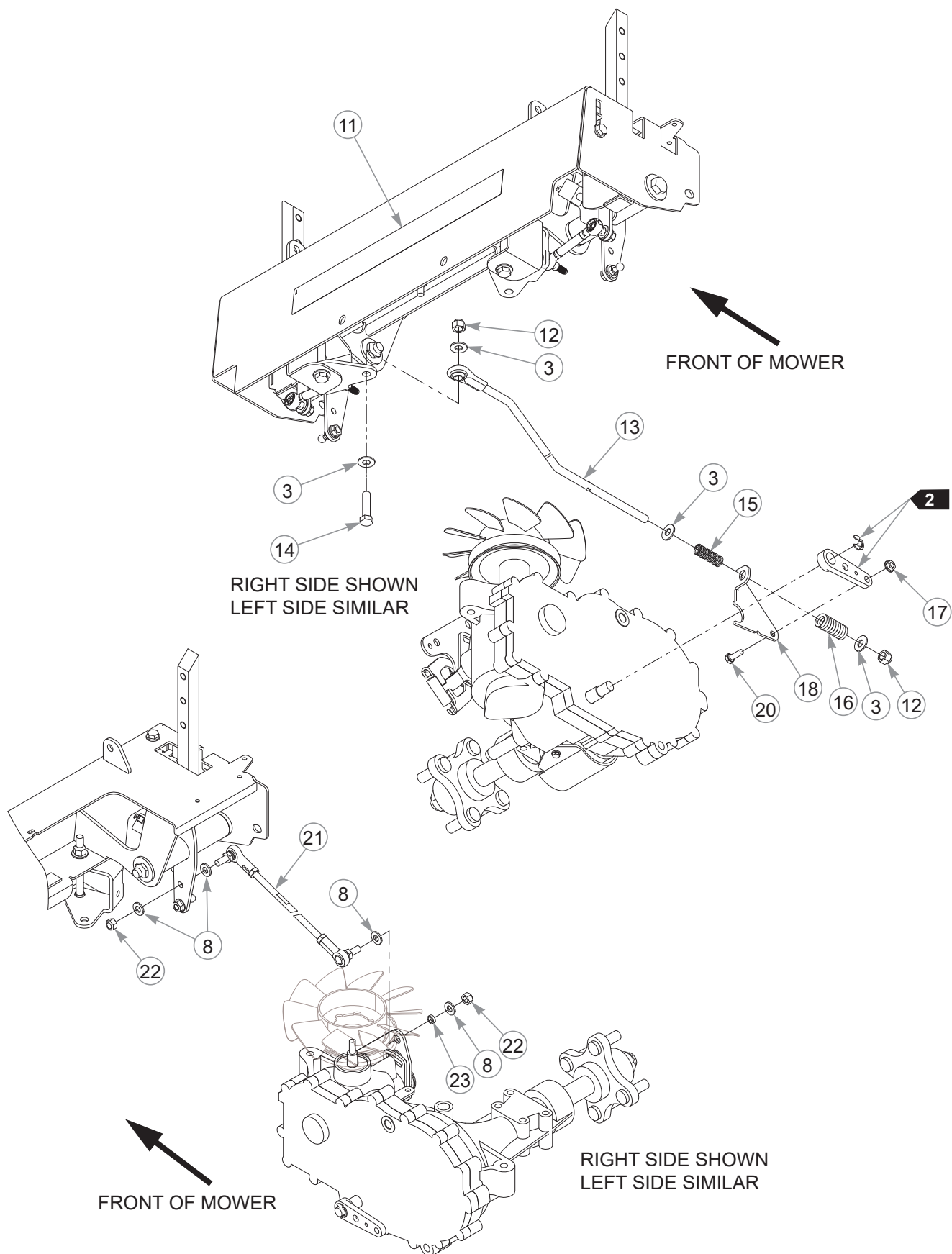
Steering

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	605383	1	STEERING BAR RS (WITH GRIP)
	781260	1	STEERING BAR GRIP
2	605384	1	STEERING BAR LS (WITH GRIP)
	781260	1	STEERING BAR GRIP
3	767954	20	FW .379 X .813 X .063
4	036244	8	CS .375-16 X 1.00 HX G5
5	N/A	1	STEERING COVER ASSEMBLY
6	054502	4	NT .375-16 HX G5 ZNY
7	016832	2	NT .312-18 HX FLK ZNYC
8	768523	10	FW .343 X .687 X .051/.080H
9	781922	2	BALL STUD
10	603983	2	DAMPER

NOTES:

1. The steering arms include the grips.

Steering



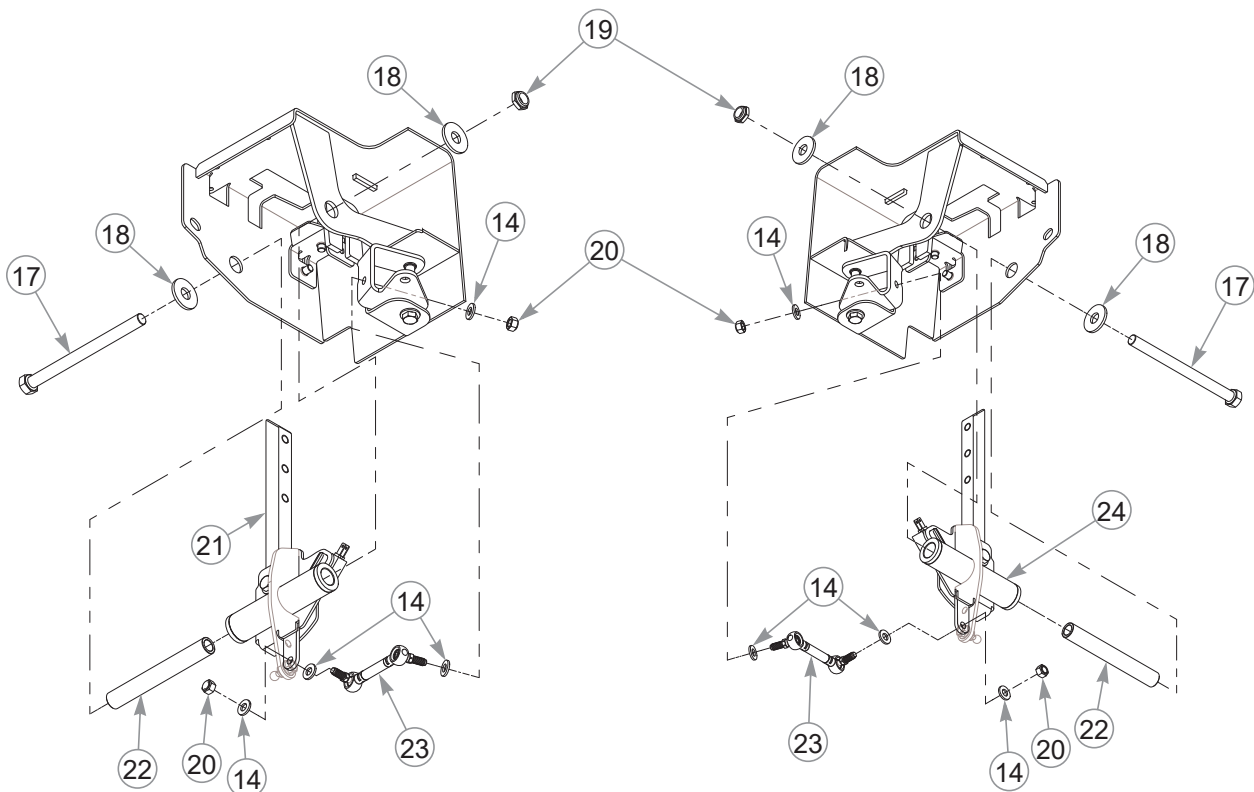
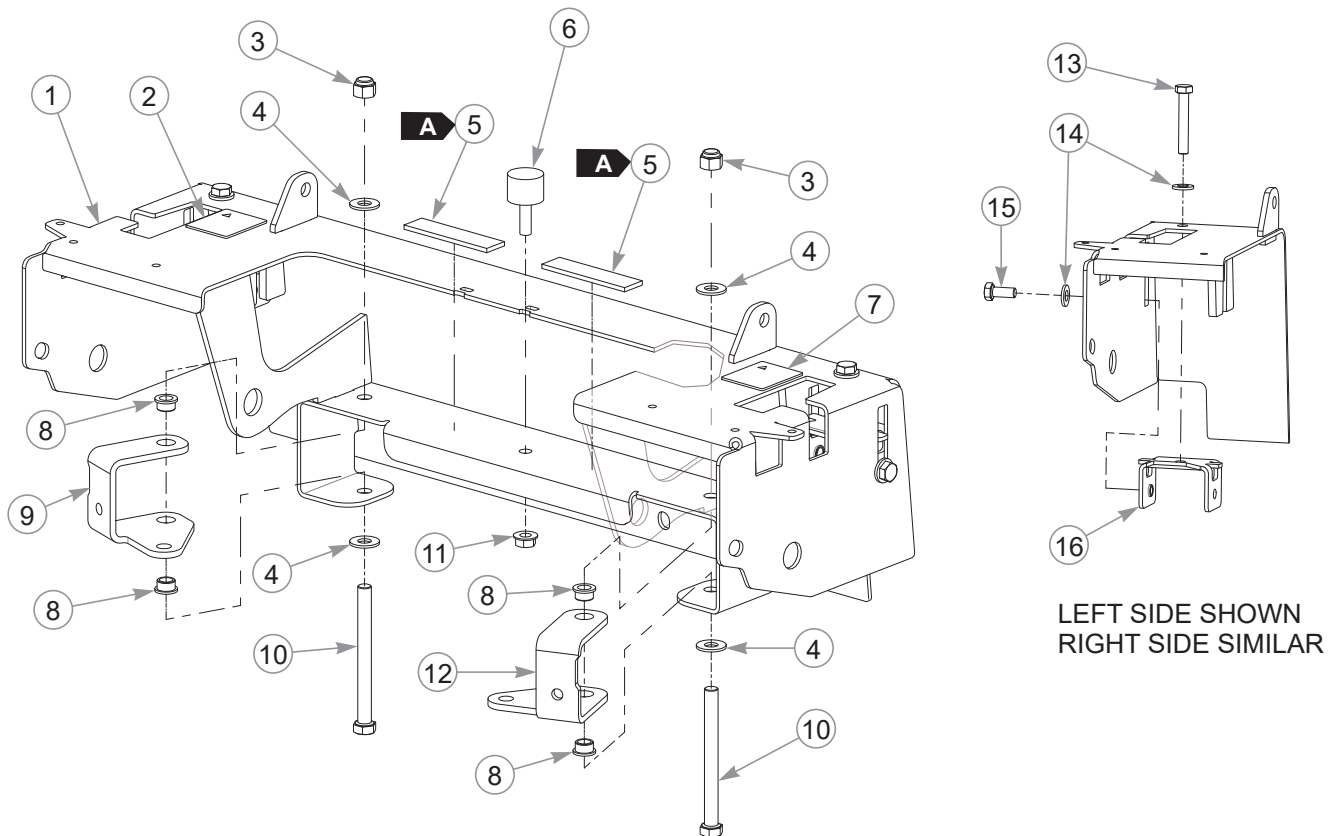
Steering

INDEX NO.	PART NO.	QTY	DESCRIPTION
11	605591	1	DECAL
12	086660	4	NT .375-16 HX G5 ZY NL
13	605145	2	BRAKE ROD ASSEMBLY
14	080655	2	CS .375-16 X 1.50 HX G5
15	601131	2	SPRING
16	601051	2	OVERTRAVEL SPRING
17	016816	2	NT .250-20 HX G5 FL LK ZNY
18	120671	1	RS BRAKE SPRING LINK
19	120672	1	LS BRAKE SPRING LINK (NOT SHOWN)
20	055939	2	CS .250-20 X .75 HX G5
21	600981	2	PUMP ROD
22	023655	4	NT .312-24 HX NL G5
23	604456	2	SPACER

NOTES:

2. Part of the transmission.

Steering Cover Assembly



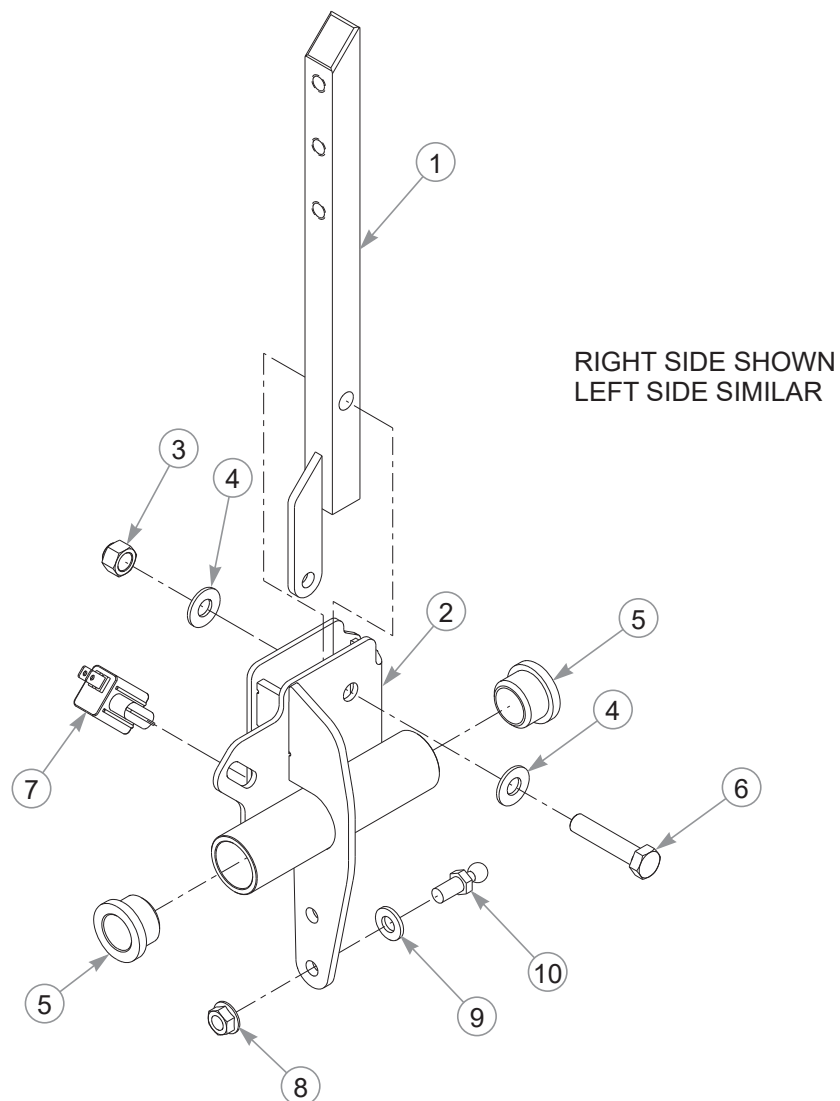
Steering Cover Assembly

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	554684	1	STEERING COVER (WITH DECALS, FST)
2	785139	1	LS STEERING DECAL
3	086660	2	NT .375-16 G8 NL
4	767954	4	FW .379 X .813 X .063
5	033035	6"	WEATHERSTRIP
6	605542	1	ISOLATOR
7	785220	1	RS STEERING DECAL
8	765339	4	BUSHING
9	124352-1	1	LS BRAKE BELL CRANK
10	725796	2	CS .375-16 X 4.00 HX G8 Z
11	016832	1	NT .312-18 HX FLK
12	124353-1	1	RS BRAKE BELL CRANK
13	064345	2	CS .312-18 X 2.00 HX G5
14	768523	12	FW .343 X .687 X .051/.080H
15	034280	2	CS .312-18 X .75 HX G5
16	605518	2	STEERING STOP
17	042630	2	CS .500-13 X 6.50 HX G5 Z
18	712976	4	FW .531 X 1.375 X .125
19	707398	2	NT .500-13 JAM NY LK
20	058776	4	NT .312-18 HX G5 ZY NL
21	N/A	1	LS STEERING BOX SUB-ASSEMBLY
22	119811	2	SPACER
23	604179	2	BRAKE ROD
24	N/A	1	RS STEERING BOX SUB-ASSEMBLY

NOTES:

WEATHERSTRIP LENGTH	
	3"

Steering Box Assembly



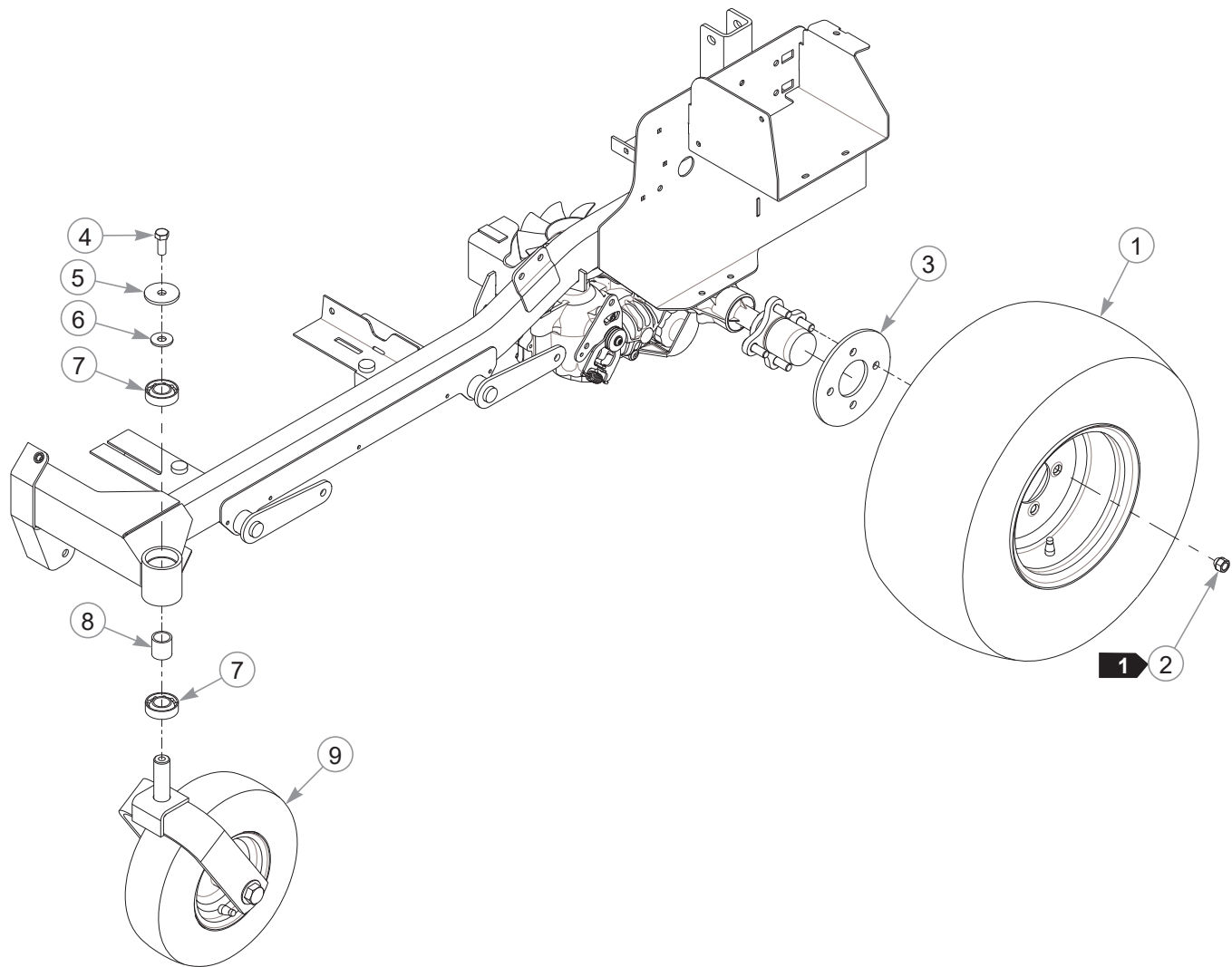
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	119807	1	STEER LEVER
2	119750	1	RS STEER PIVOT
	119749	1	LS STEER PIVOT (NOT SHOWN)
3	086660	1	NT .375-16 HX G5 ZY NL
4	767954	2	FW .379 X .813 X .063
5	781153	2	BUSHING
6	705178	1	CS .375-16 X 1.75 HX G5
7	601087	1	SWITCH
8	016832	1	NT .312-18 HX FLK ZNYC
9	768523	1	FW .343 X .687 X .051/.080H
10	781922	1	BALL STUD

NOTES:

Section 4

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Front Wheel Breakdown—13 X 6.5 Tire	4-6
Drive Wheel Breakdown	4-8

Wheel & Tire



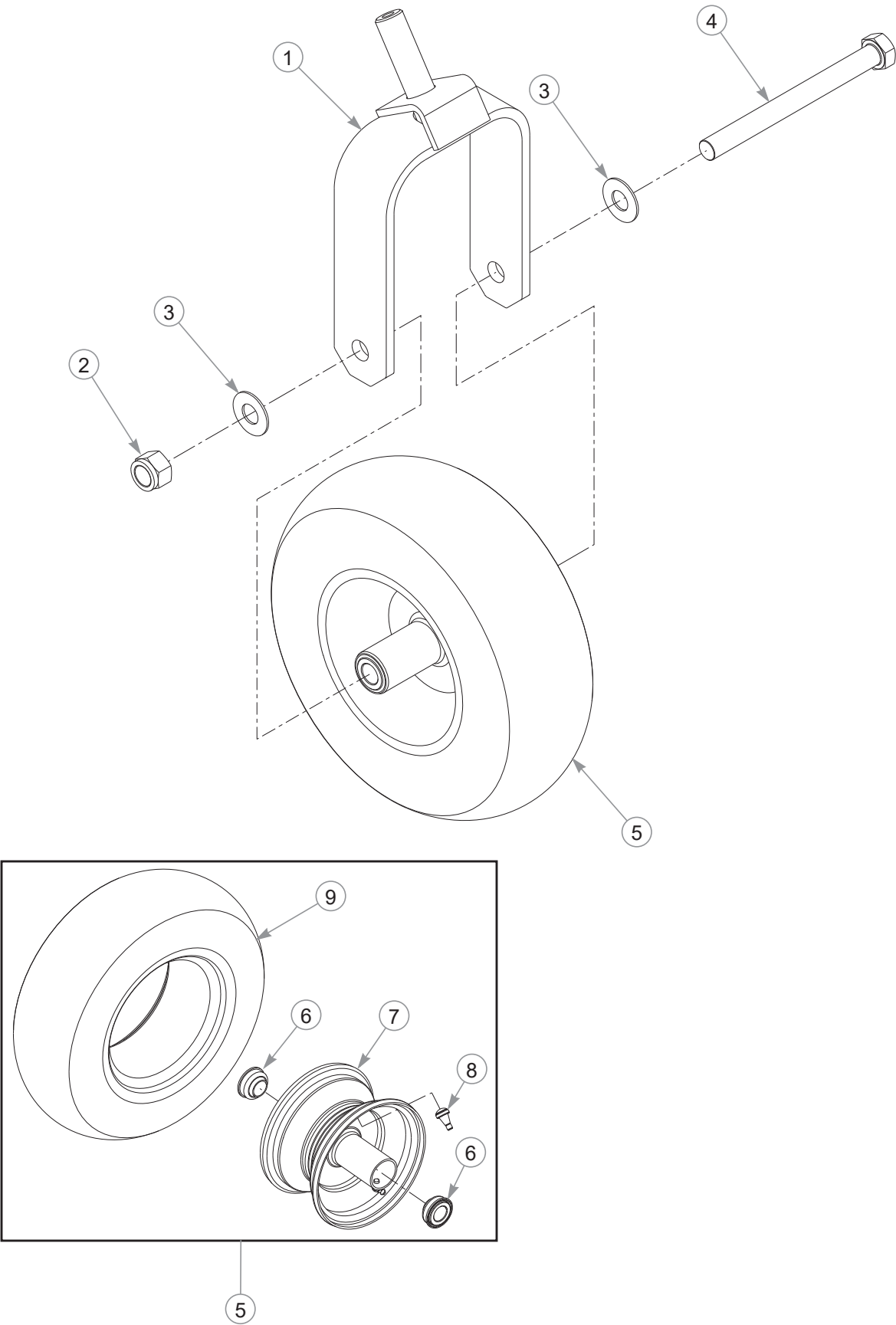
Wheel & Tire

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	605484	2	TIRE/WHEEL ASSEMBLY (48" MOWERS)
	605302	2	TIRE/WHEEL ASSEMBLY (54/60" MOWERS)
2	061077	8	WHEEL NUT
3	111875-1	2	WHEEL BACKUP PLATE
4	705954	2	CS .500-13 X 1.25 HX G5
5	344267	2	FW .510 X 2.15 X .187 SPL
6	712976	2	FW .531 X 1.375 X .125
7	784223	4	BEARING
8	784603	2	SPACER
9	N/A	2	FRONT TIRE ASSEMBLY

NOTES:

1. Torque to 65–75 ft-lbs.

Front Wheel Breakdown—13 X 5 Tire

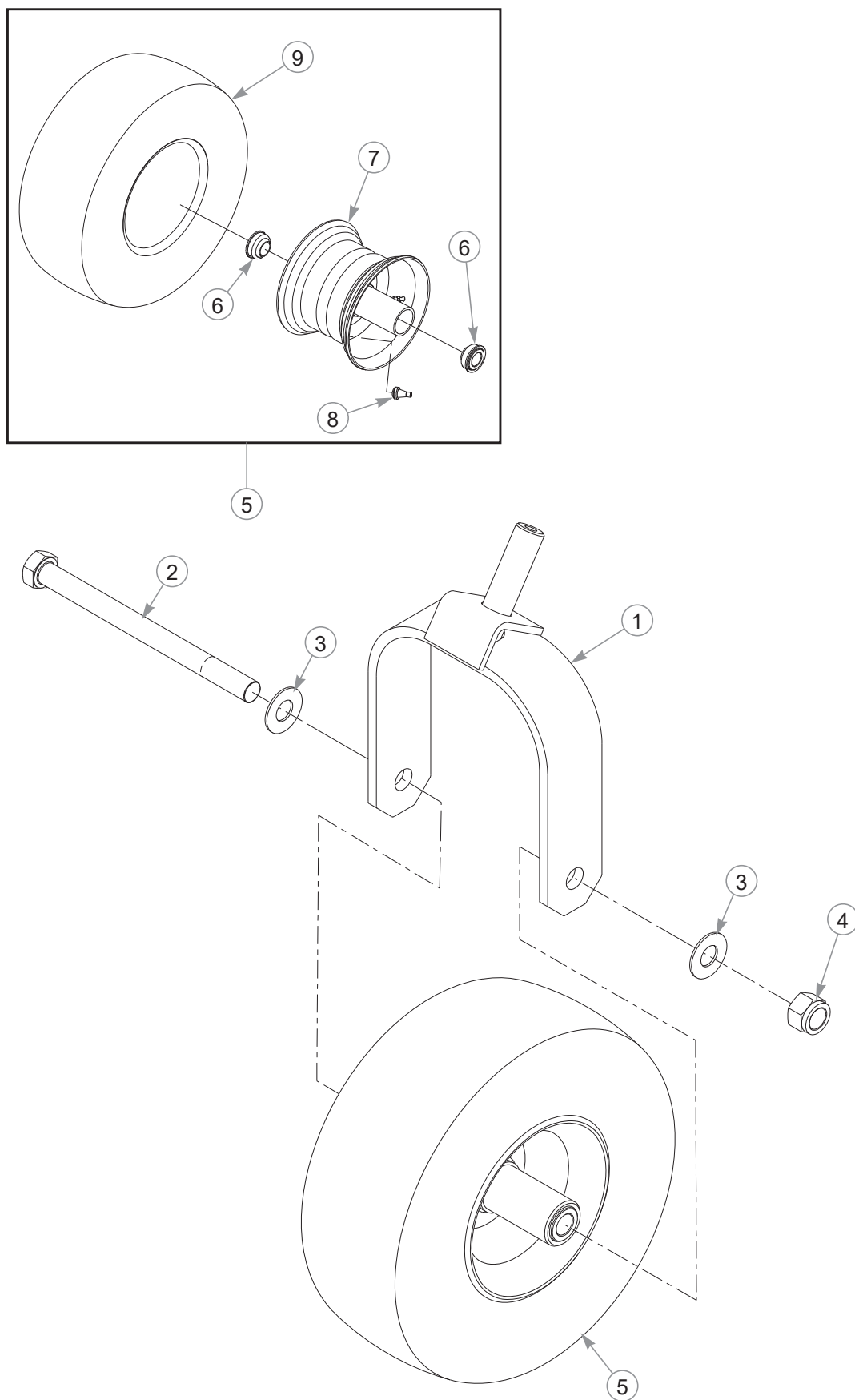


Front Wheel Breakdown—13 X 5 Tire

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:

Front Wheel Breakdown—13 X 6.5 Tire

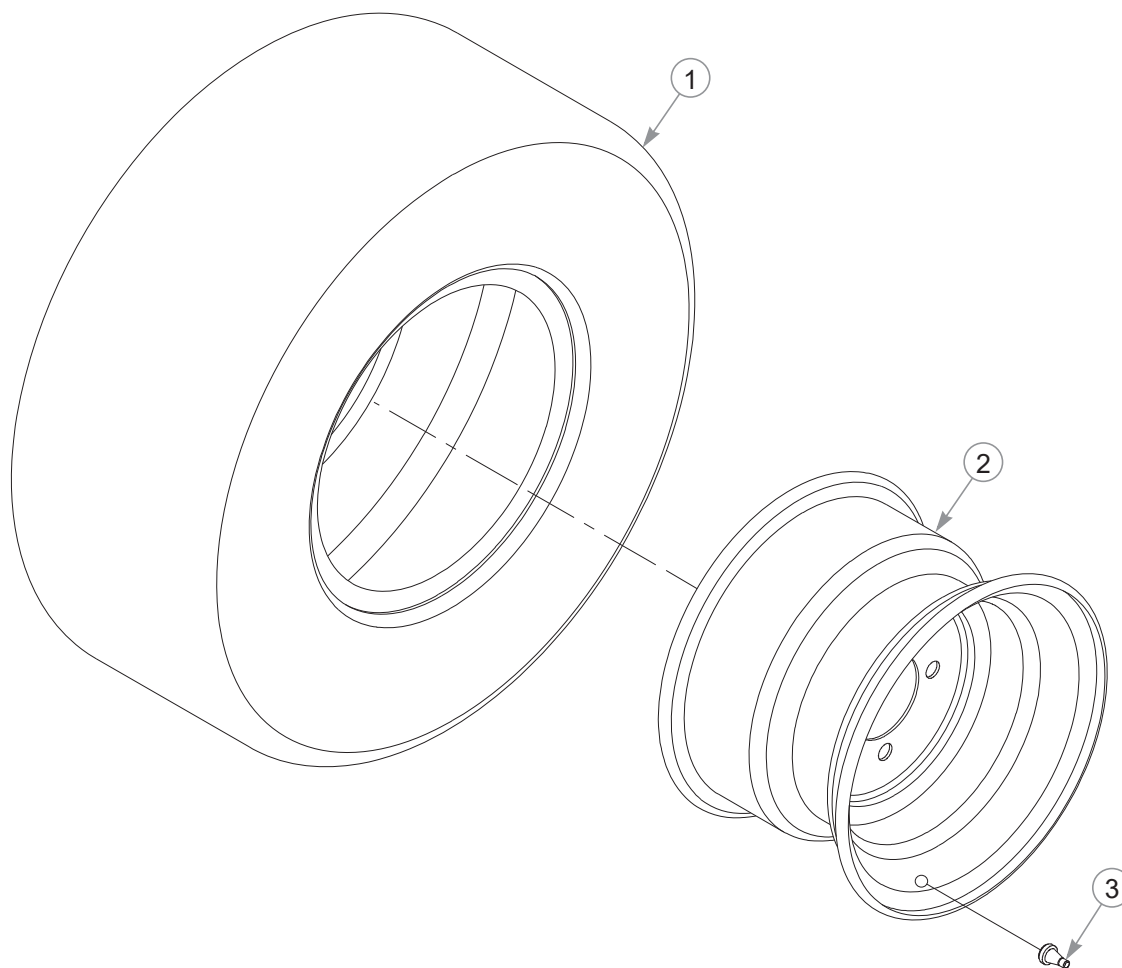


Front Wheel Breakdown—13 X 6.5 Tire

INDEX NO.	PART NO.	QTY	DESCRIPTION
1	604691	1	FORK
2	041475	1	CS .750-10 X 9.50 HX ZY
3	025296	2	FW .760 X 1.625 X .08
4	061101	1	NT .750-10 HX ZY NL
5	605197	1	TIRE/WHEEL ASSY 13 X 6.50
6	786103	2	WHEEL BEARING
7	605200	1	WHEEL, 6 X 4.5
8	019521	1	VALVE STEM
9	604843	1	TIRE 13 X 6.5

NOTES:

Drive Wheel Breakdown



605484 TIRE & WHEEL ASSEMBLY (48" MOWERS)

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	605485	1	TIRE 22 X 9.5-10
2	600700	1	WHEEL 10 X 7
3	019521	1	TIRE VALVE

605302 TIRE & WHEEL ASSEMBLY (54" & 60" MOWERS)

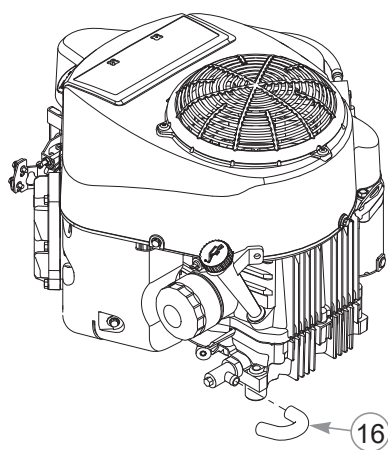
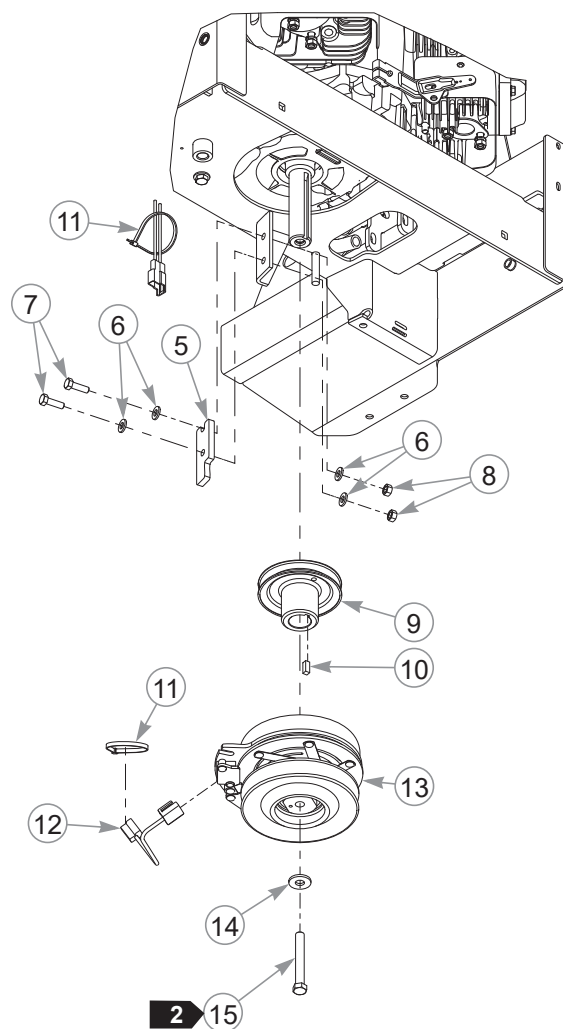
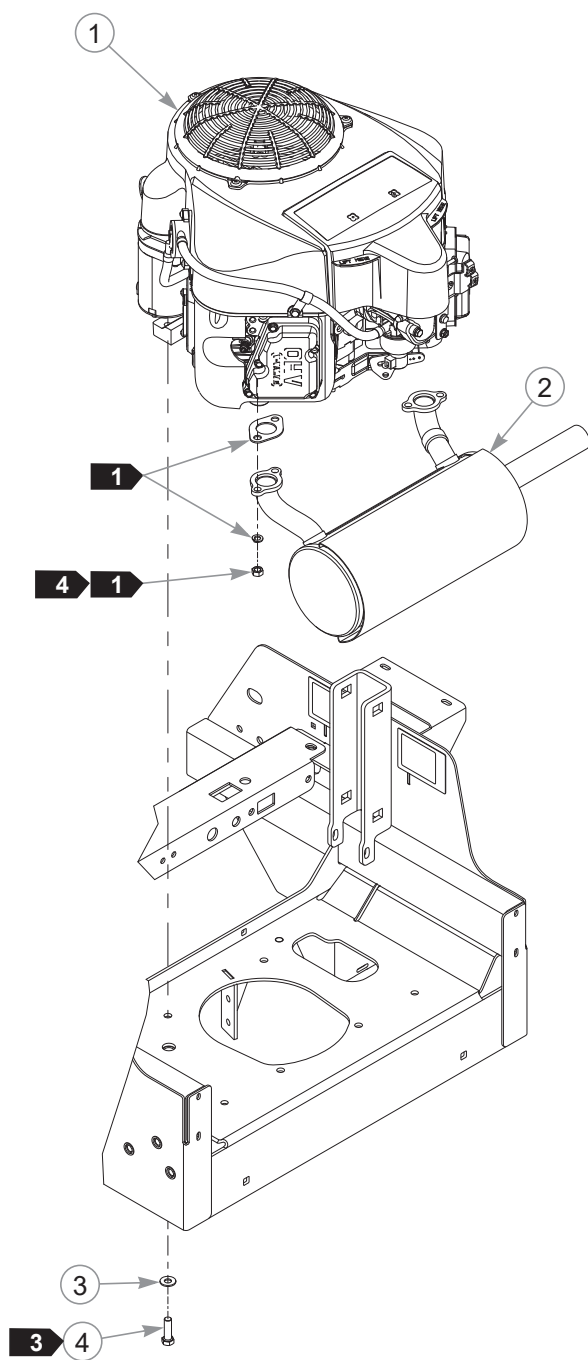
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	605737	1	TIRE 22 X 11-10
2	601347	1	WHEEL 10 X 8.5
3	019521	1	TIRE VALVE

NOTES:

Section 5

Engine, Kawasaki	5-2
Engine Service Parts, Kawasaki	5-6
Engine, Kohler EKT750	5-8
Engine Service Parts, Kohler EKT750	5-12
Fuel System, Kawasaki	5-14
Fuel System, Kohler	5-18

Engine, Kawasaki



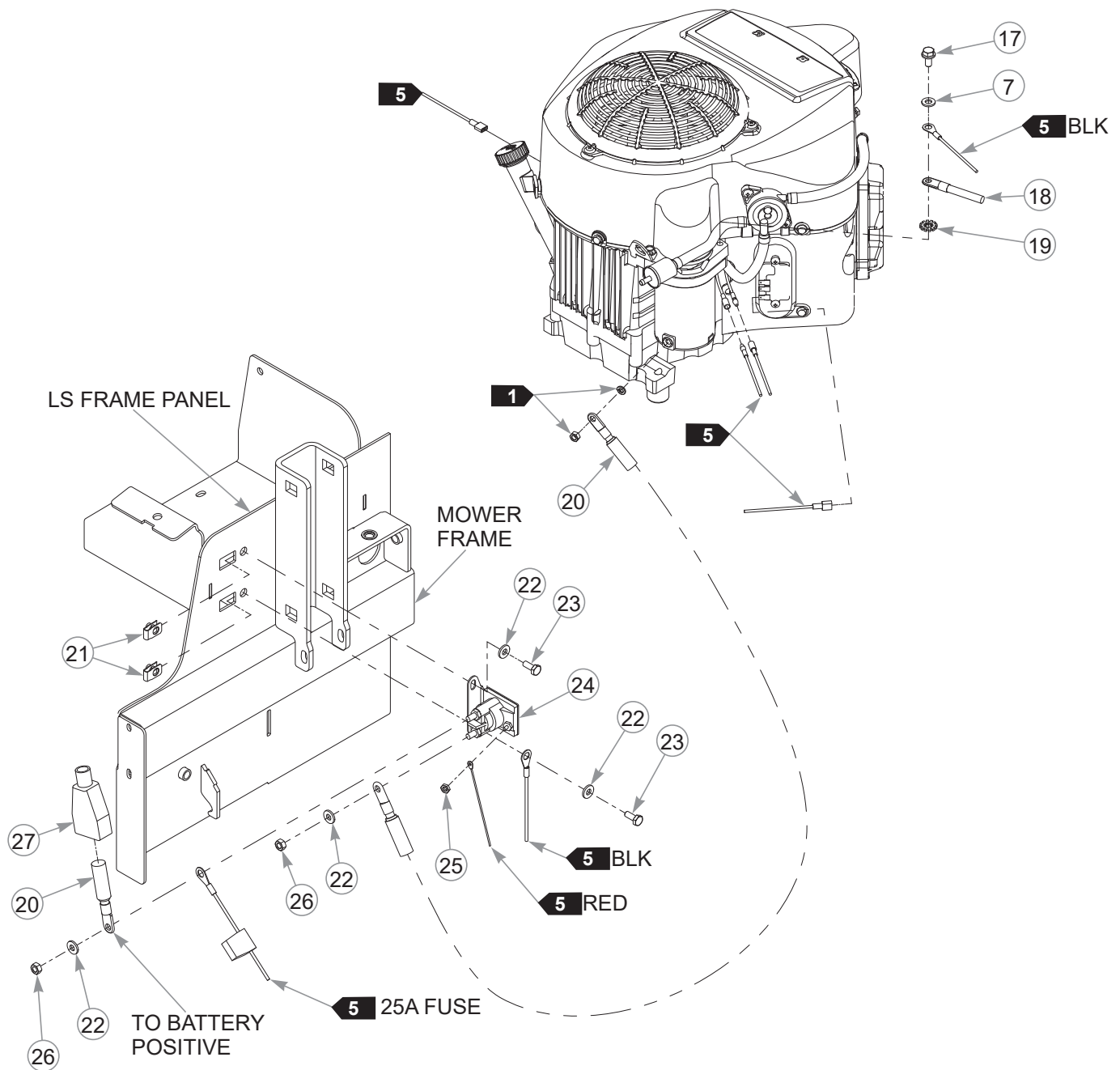
Engine, Kawasaki

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	N/A	1	ENGINE, KAWASAKI FR691V & FR730V
2	604250	1	MUFFLER
3	767954	4	FW .379 X .813 X .063
4	602580	4	CS .375-16 X 1.25 HX G8 P85
5	113946	1	CLUTCH ANCHOR
6	768523	5	FW .343 X .687 X .051/.080H
7	036236	2	CS .312-18 X 1.00 HX G5
8	034272	2	NT .312-18 HX G5
9	605490	1	PULLEY
10	712372	1	KEY 1/4 SQ X .66 LG
11	000331	5	WIRE TIE
12	791251	1	CLUTCH HARNESS PIGTAIL
13	121773K	1	CLUTCH KIT
14	602680	1	FW .453 X 1.12 X .119 HRD
15	601834	1	CS .437-20 X 3.25 HX G5 P85
16	605317	1	OIL DRAIN HOSE

NOTES:

1. Supplied with the engine.
2. Torque to 45–48 ft-lbs.
3. Torque to 30–35 ft-lbs.
4. Torque to 17 ft-lbs.

Engine, Kawasaki



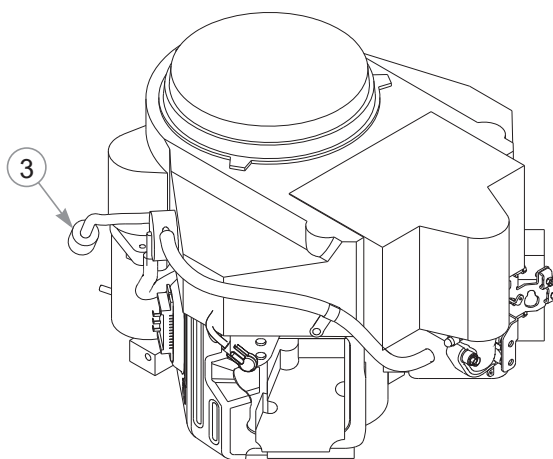
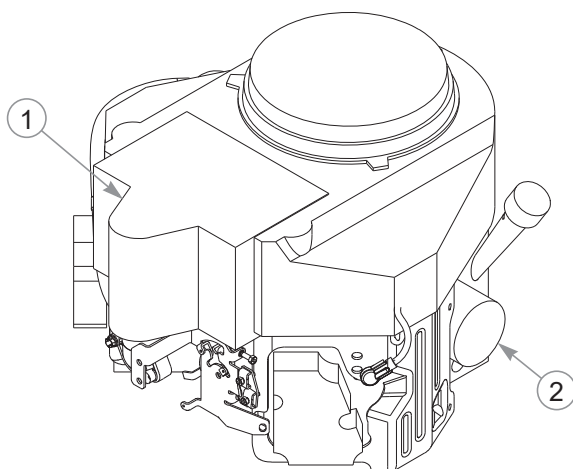
Engine, Kawasaki

INDEX NO.	PART NO.	QTY.	DESCRIPTION
17	720516	1	CS M8 X 1.25 X 16 HX FL 10.9
18	601841	1	NEGATIVE BATTERY CABLE
19	029876	1	LW .325 INT-EXT TOOTH
20	601840	2	POSITIVE BATTERY CABLE
21	601982	2	CN .250-20 X .15 MAX THK
22	768515	4	FW .281 X .625 X .066
23	064329	2	CS .250-20 X .625 HX G5
24	030817	1	STARTER SOLENOID
25	044255	1	NT #10-32 HX ZN
26	024927	2	NT .250-20 HX G5
27	771428	1	RED BATTERY CABLE BOOT

NOTES:

5. Part of the wire harness.

Engine Service Parts, Kawasaki

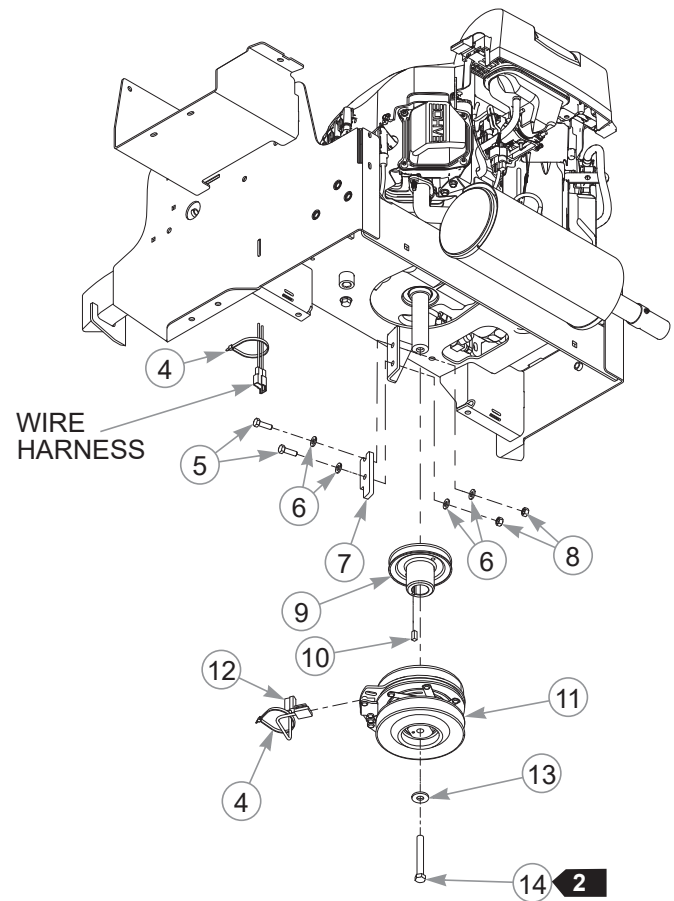
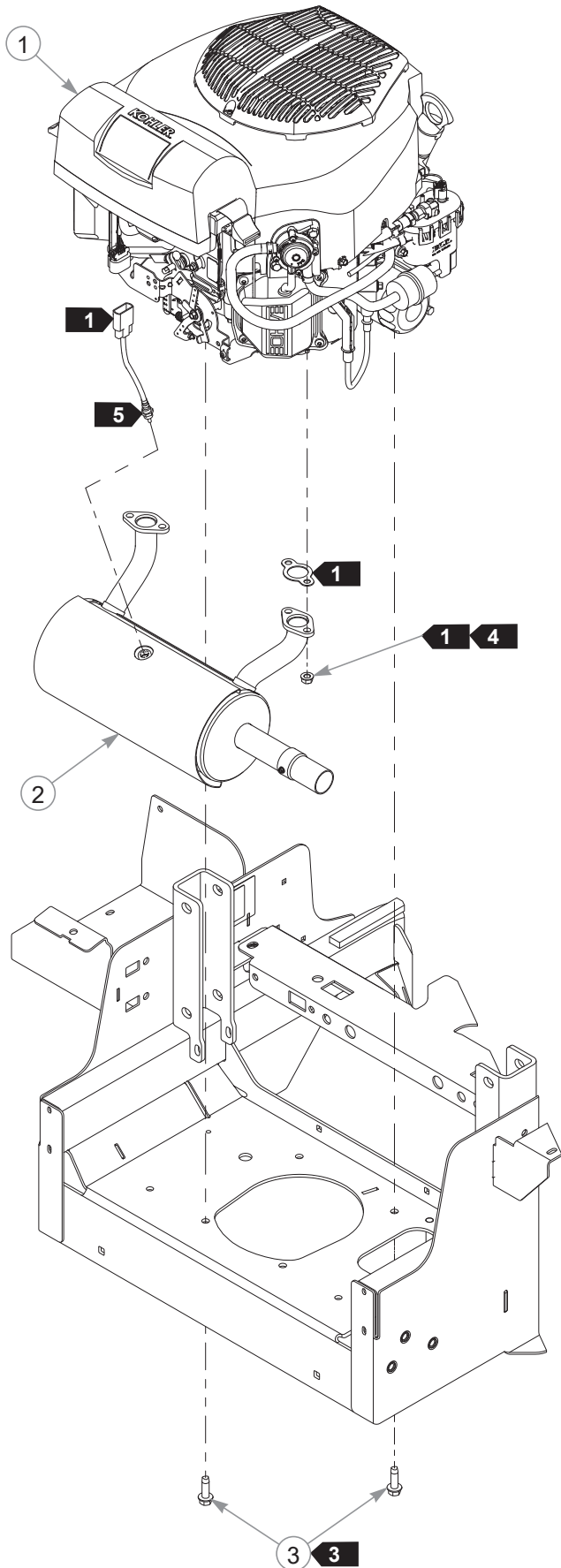


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603059	1	AIR FILTER
2	602581	1	OIL FILTER
3	068478	1	IN-LINE FUEL FILTER

NOTES:

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Engine, Kohler EKT750



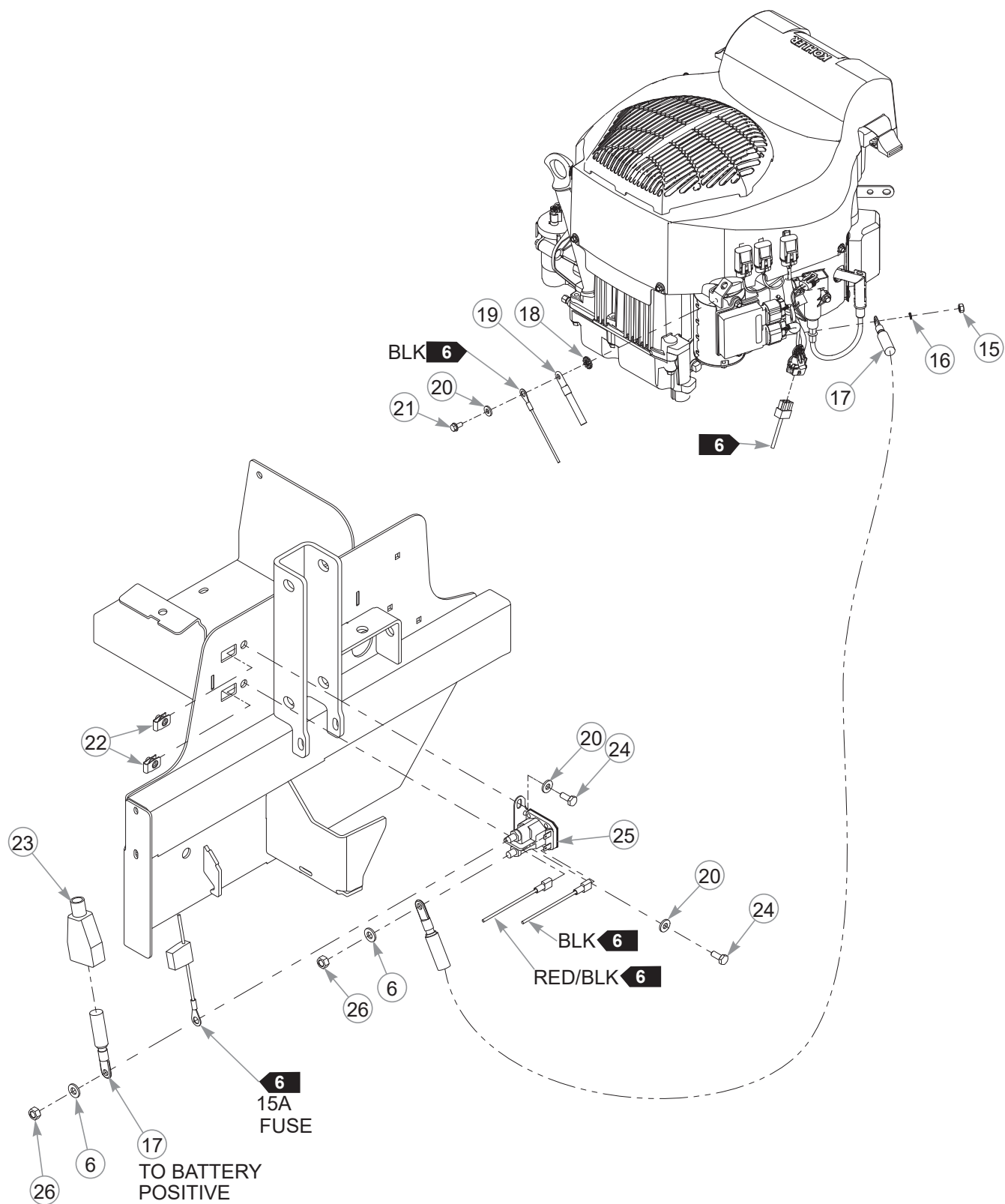
Engine, Kohler EKT750

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	N/A	1	KOHLER EKT750 ENGINE
2	606477	1	MUFFLER
	606468	1	MUFFLER EXTENSION & HARDWARE
3	605814	4	SC .375-16 X 1.25 FLG
4	000331	2	WIRE TIE
5	036236	2	CS .312-18 X 1.00 HX G5
6	768523	6	FW .343 X .687 X .051/.080H
7	113946	1	CLUTCH ANCHOR
8	034272	2	NT .312-18 HX G5
9	605490	1	PULLEY
10	712372	1	KEY 1/4 SQ X .66 LG
11	603545K	1	CLUTCH KIT
12	791251	1	CLUTCH HARNESS PIGTAIL
13	602680	1	FW .453 X 1.12 X .119 HRD
14	601834	1	CS .437-20 X 3.25 HX G5 P85

NOTES:

1. Supplied with the engine.
2. Torque to 45–48 ft-lbs. Replace (do not reuse) the cap screw if it is removed or loosened. Use only hand tools to install this fastener.
3. Torque to 44 ft-lbs. Use only hand tools to install this fastener.
4. Torque to 18 ft-lbs.
5. Torque to 14 ft-lbs.

Engine, Kohler EKT750



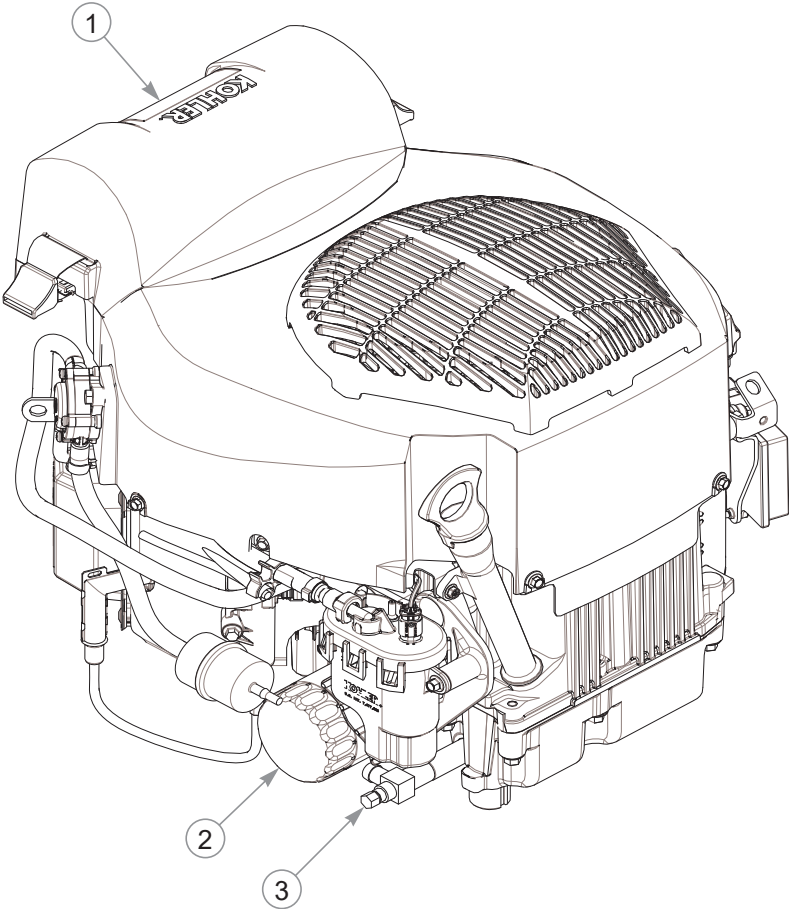
Engine, Kohler EKT750

INDEX NO.	PART NO.	QTY.	DESCRIPTION
15	024927	1	NT .250-20 HX G5
16	017038	1	LW .250 MED SPRING ZNYC
17	601840	2	POSITIVE BATTERY CABLE
18	029868	1	LW .250 INT-EXT TOOTH Z
19	601841	1	NEGATIVE BATTERY CABLE
20	768515	3	FW .281 X .625 X .066
21	603617	1	SC .250-20 X .50 HX FL STP
22	601982	2	CN .250-20 X .15 MAX THK
23	771428	1	RED BATTERY CABLE BOOT
24	064329	2	CS .250-20 X .625 HX G5
25	606445	1	STARTER SOLENOID
26	041152	2	NT .312-24 HX ZNYC

NOTES:

6. Part of the wire harness.

Engine Service Parts, Kohler EKT750

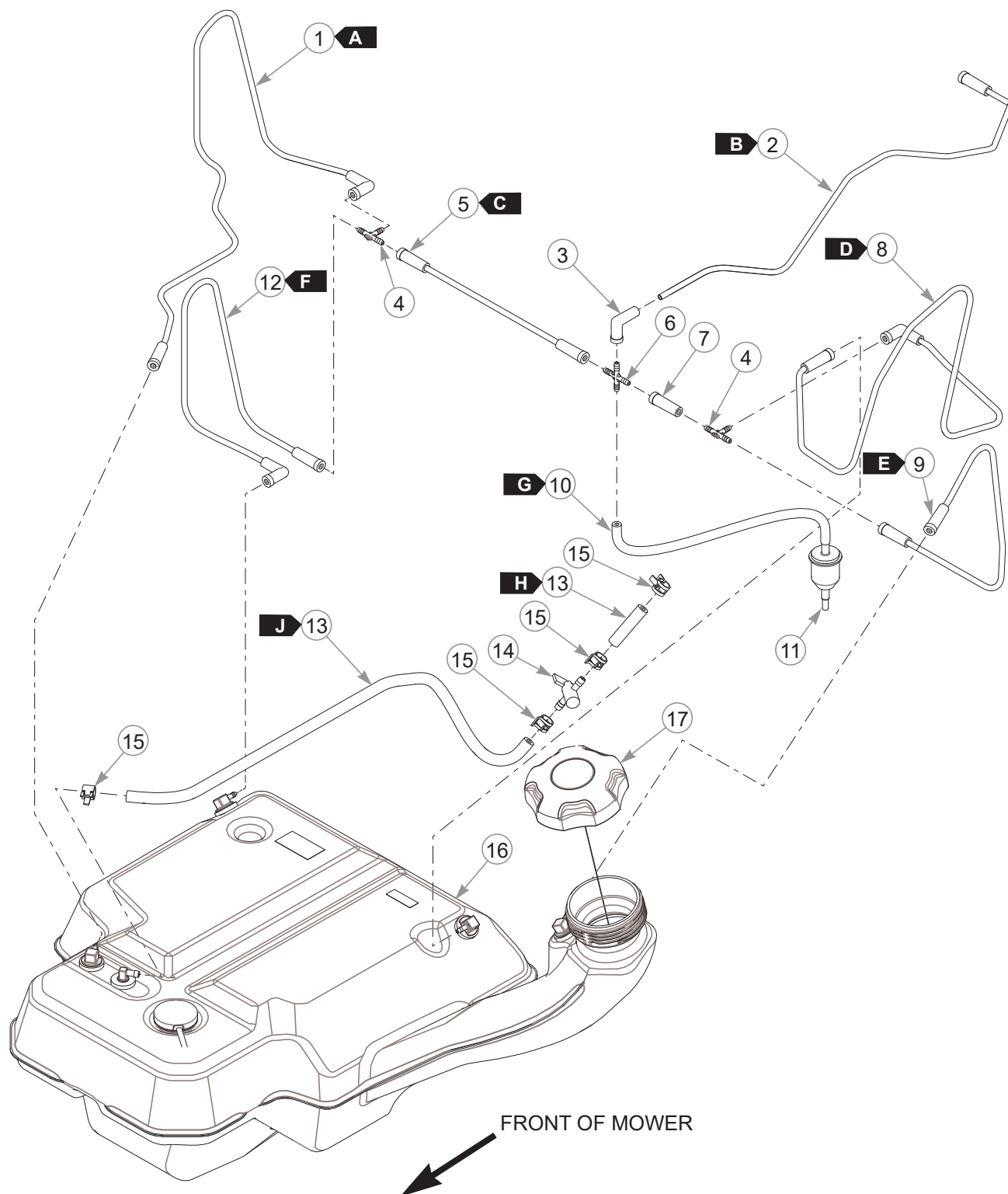


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	606475	1	AIR FILTER
2	606095	1	OIL FILTER
3	796672	1	OIL DRAIN VALVE

NOTES:

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Fuel System, Kawasaki



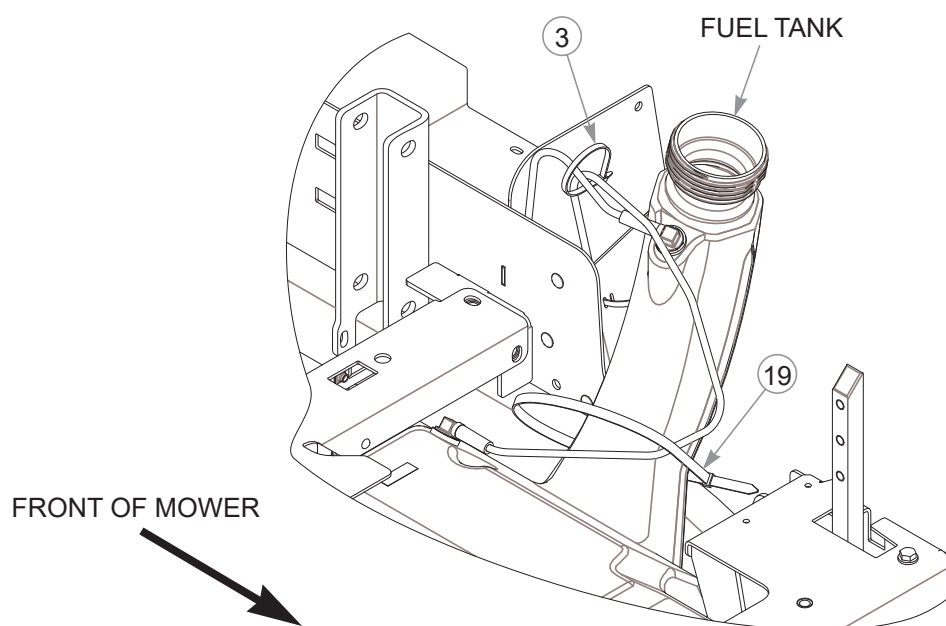
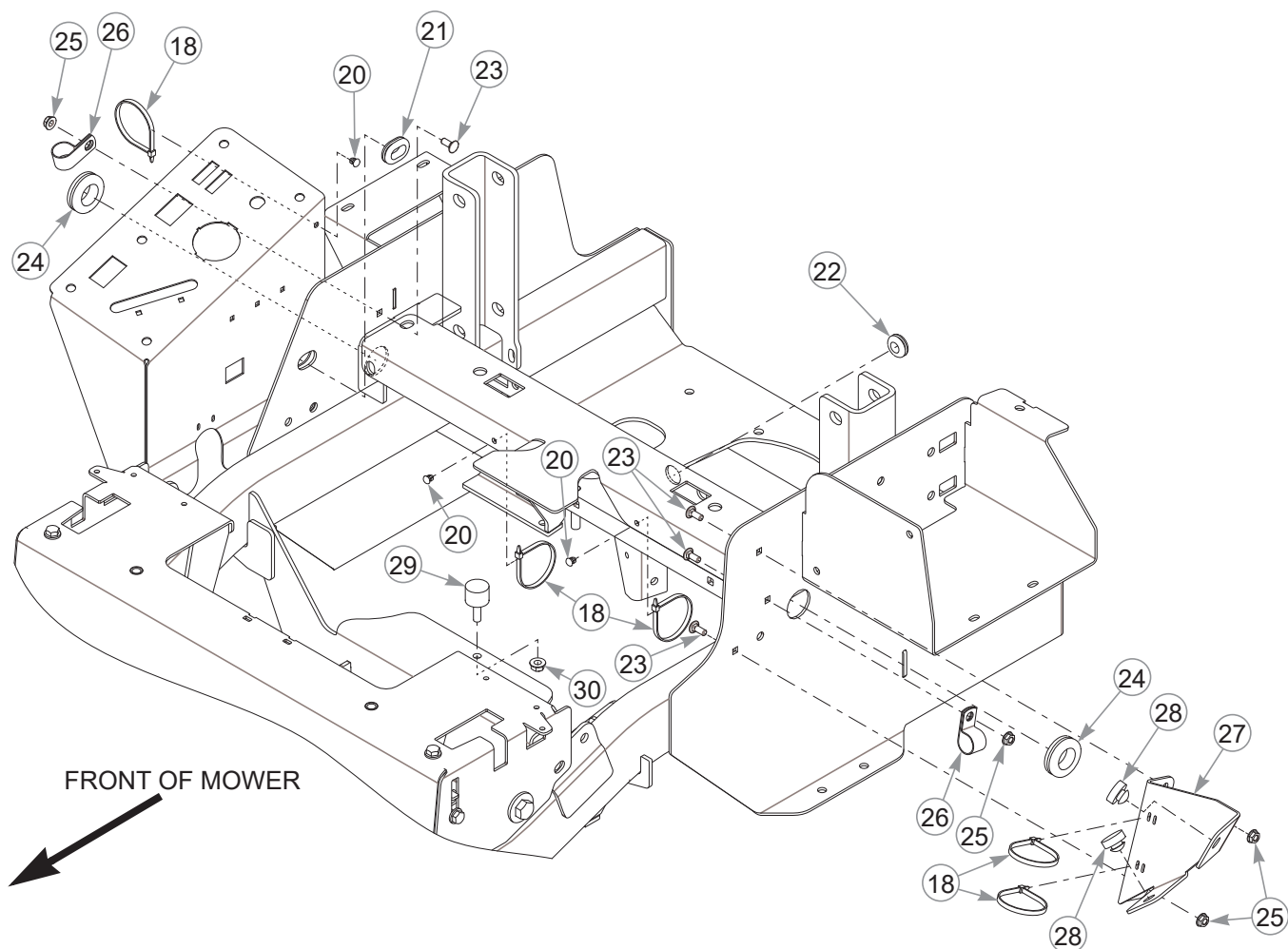
Fuel System, Kawasaki

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	605491	1	3/16" FORMED VAPOR LINE
2	605493	1	3/16" FORMED VAPOR LINE
3	605565	1	3/16" ELBOW BOOT
4	605690	2	3/16" PLASTIC TEE
5	605535	1	3/16" FORMED VAPOR LINE
6	605425	1	3/16" PLASTIC CROSS
7	605564	1	3/16" TO 3/16" STRAIGHT BOOT
8	605534	1	3/16" FORMED VAPOR LINE
9	605492	1	3/16" FORMED VAPOR LINE
10	603326	12"	3/16" VAPOR LINE
11	604323	1	VAPOR SYSTEM FILTER
12	605533	1	3/16" FORMED VAPOR LINE
13	015818	24"	1/4" FUEL LINE
14	605601	1	INLINE FUEL SHUT-OFF VALVE
15	000323	4	HOSE CLAMP
16	606581	1	FUEL TANK
17	603807	1	RATCHETING GAS CAP, 3.5"

NOTES:

FUEL & VAPOR LINE LENGTHS		
A	—	FRONT RIGHT SIDE PORT TO TEE (VAPOR)
B	—	ENGINE TO CROSS (VAPOR)
C	—	TEE TO CROSS (VAPOR)
D	—	LEFT BACK PORT TO TEE (VAPOR)
E	—	FILLER NECK PORT TO TEE (VAPOR)
F	—	RIGHT BACK PORT TO TEE (VAPOR)
G	12"	CROSS TO FILTER (VAPOR)
H	2"	VALVE TO ENGINE (FUEL)
J	22"	TANK TO VALVE (FUEL)

Fuel System, Kawasaki



Fuel System, Kawasaki

INDEX NO.	PART NO.	QTY.	DESCRIPTION
18	000331	8	WIRE TIE
19	602725	1	WIRE TIE
20	604307	3	PUSH BUTTON MOUNT
21	047456	1	GM .750 X .188 X 1.00 X .12
22	080358	1	GM .50 X 1.00 X .75 X .12
23	601503	4	CB .250-20 X .625 ZNYC
24	706531	2	GM 1.12 X 1.75 X 1.37 X .12
25	016816	4	NT .250-20 HX FL LK ZNY
26	043570	2	LOOP CLAMP
27	124348-1	1	FUEL TANK NECK SUPPORT
28	781880	2	BUMPER
29	605542	1	ISOLATOR
30	016832	1	NT .312-18 HX FLK ZNYC
31	000430	1	WIRE TIE (NOT SHOWN)

NOTES:

Fuel System, Kohler

1 A

2 B

3

4 C

5

6

7

8 D

9 E

10 F

11 G

12

13

14 H

15

16

17

J 14

FRONT OF MOWER

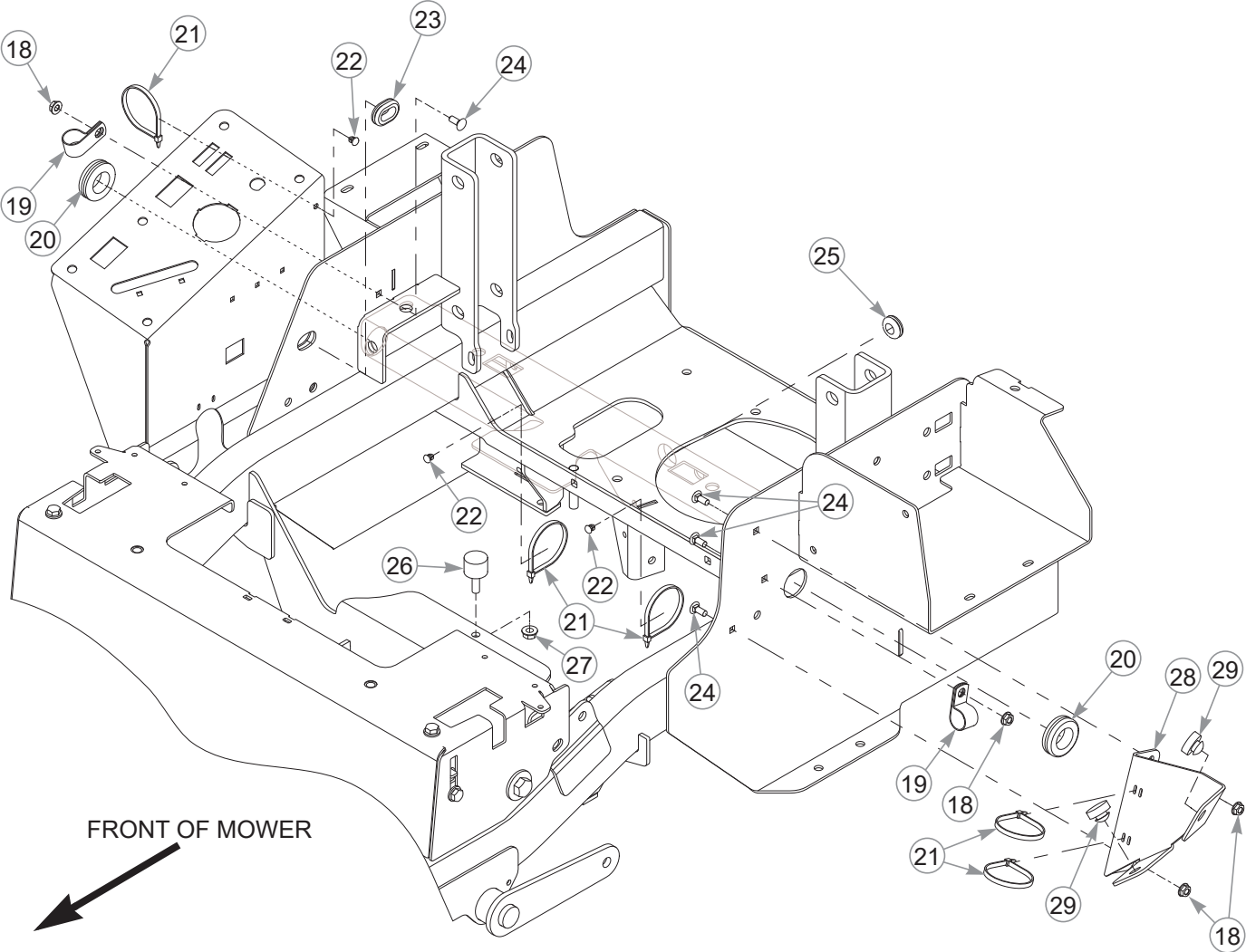
Fuel System, Kohler

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	605491	1	3/16" FORMED VAPOR LINE
2	606970	1	3/16" FORMED VAPOR LINE
3	605690	2	3/16" PLASTIC TEE
4	605535	1	3/16" FORMED VAPOR LINE
5	605565	1	3/16" TO 3/16" BOOT
6	605425	1	3/16" PLASTIC CROSS
7	605564	1	3/16" TO 3/16" STRAIGHT BOOT
8	605534	1	3/16" FORMED VAPOR LINE
9	605492	1	3/16" FORMED VAPOR LINE
10	605533	1	3/16" FORMED VAPOR LINE
11	603326	12"	3/16" VAPOR LINE
12	604323	1	VAPOR SYSTEM FILTER
13	000323	4	HOSE CLAMP
14	015818	30"	1/4" FUEL LINE
15	605601	1	INLINE FUEL SHUTOFF VALVE
16	603807	1	RATCHETING GAS CAP, 3.5"
17	606581	1	FUEL TANK

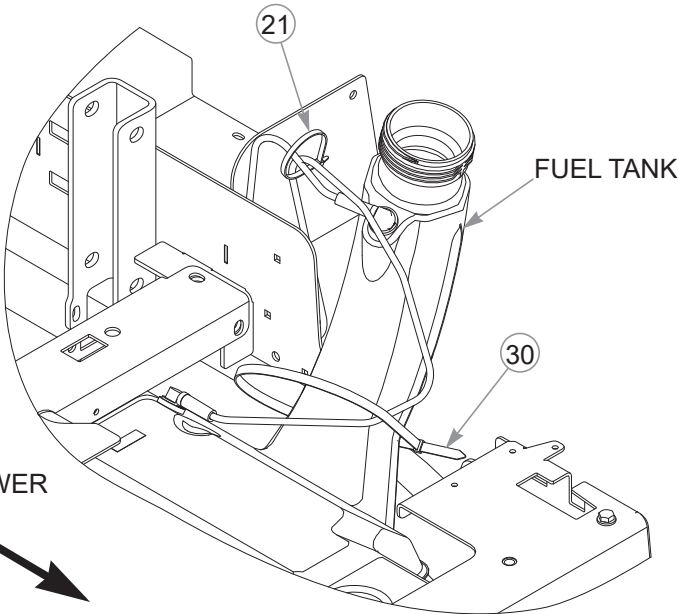
NOTES:

FUEL & VAPOR LINE LENGTHS		
A	—	FRONT RIGHT SIDE PORT TO TEE (VAPOR)
B	—	ENGINE TO CROSS (VAPOR)
C	—	TEE TO CROSS (VAPOR)
D	—	LEFT BACK PORT TO TEE (VAPOR)
E	—	FILLER NECK PORT TO TEE (VAPOR)
F	—	RIGHT BACK PORT TO TEE (VAPOR)
G	12"	CROSS TO FILTER (VAPOR)
H	2"	VALVE TO ENGINE (FUEL)
J	28"	TANK TO VALVE (FUEL)

Fuel System, Kohler



FRONT OF MOWER



FUEL TANK

FRONT OF MOWER

Fuel System, Kohler

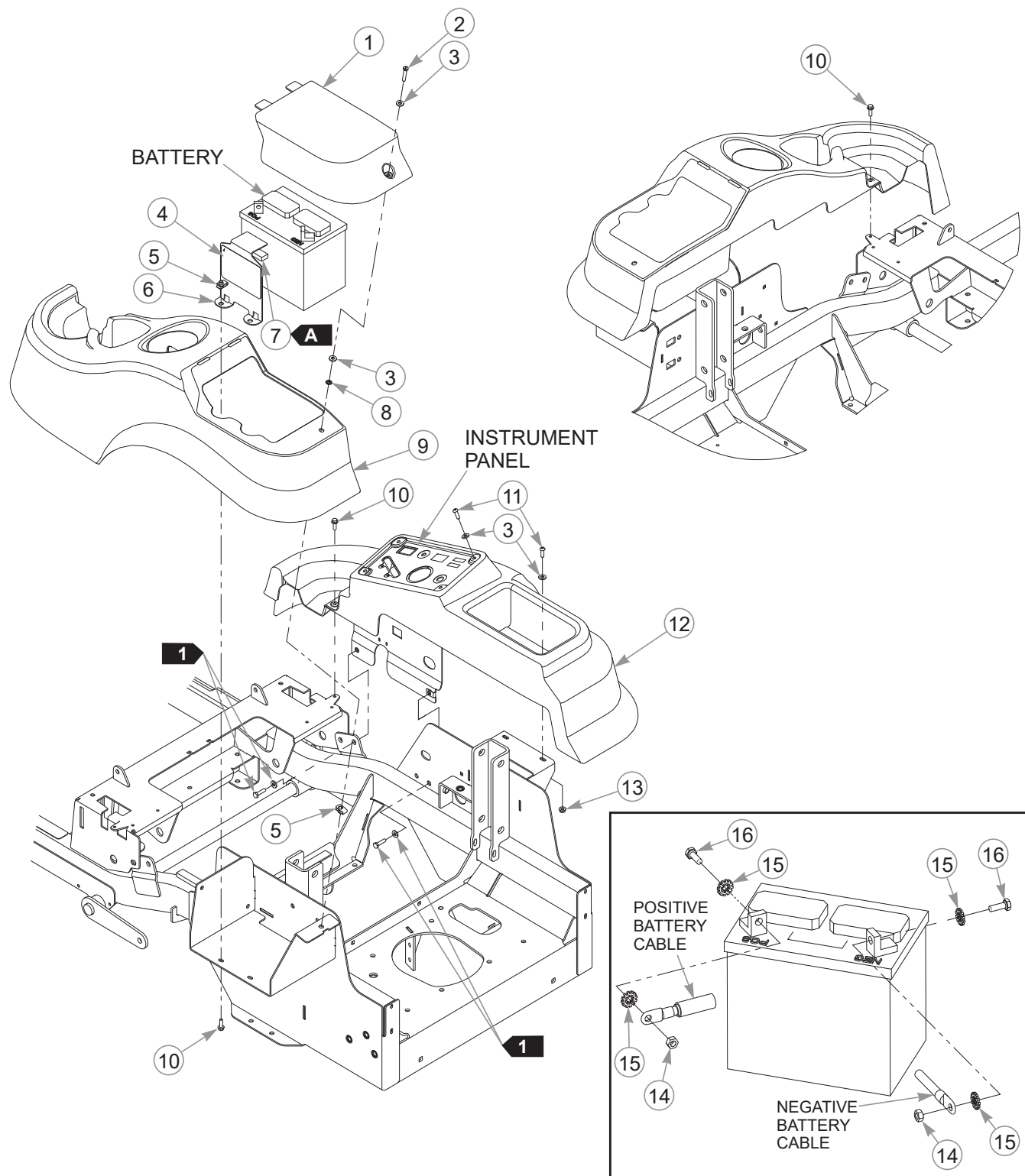
INDEX NO.	PART NO.	QTY.	DESCRIPTION
18	016816	4	NT .250-20 HX FL LK ZNY
19	043570	2	LOOP CLAMP
20	706531	2	GM 1.12 X 1.75 X 1.37 X .12
21	000331	8	WIRE TIE
22	604307	3	PUSH BUTTON MOUNT
23	047456	1	GM .750 X .188 X 1.00 X .12
24	601503	4	CB .250-20 X .625 ZN
25	080358	1	GM .50 X 1.00 X .75 X .12
26	605542	1	ISOLATOR
27	016832	1	NT .312-18 HX FLK
28	124348-1	1	TANK NECK SUPPORT
29	781880	2	BUMPER .500 X 1.00 X .31
30	602725	1	WIRE TIE
31	606487	1	TRIM LOCK (NOT SHOWN)

NOTES:

Section 6

Battery & Fenders	6-2
Instrument Panel, Kawasaki	6-4
Instrument Panel, Kohler EFI.	6-6

Battery & Fenders



Battery & Fenders

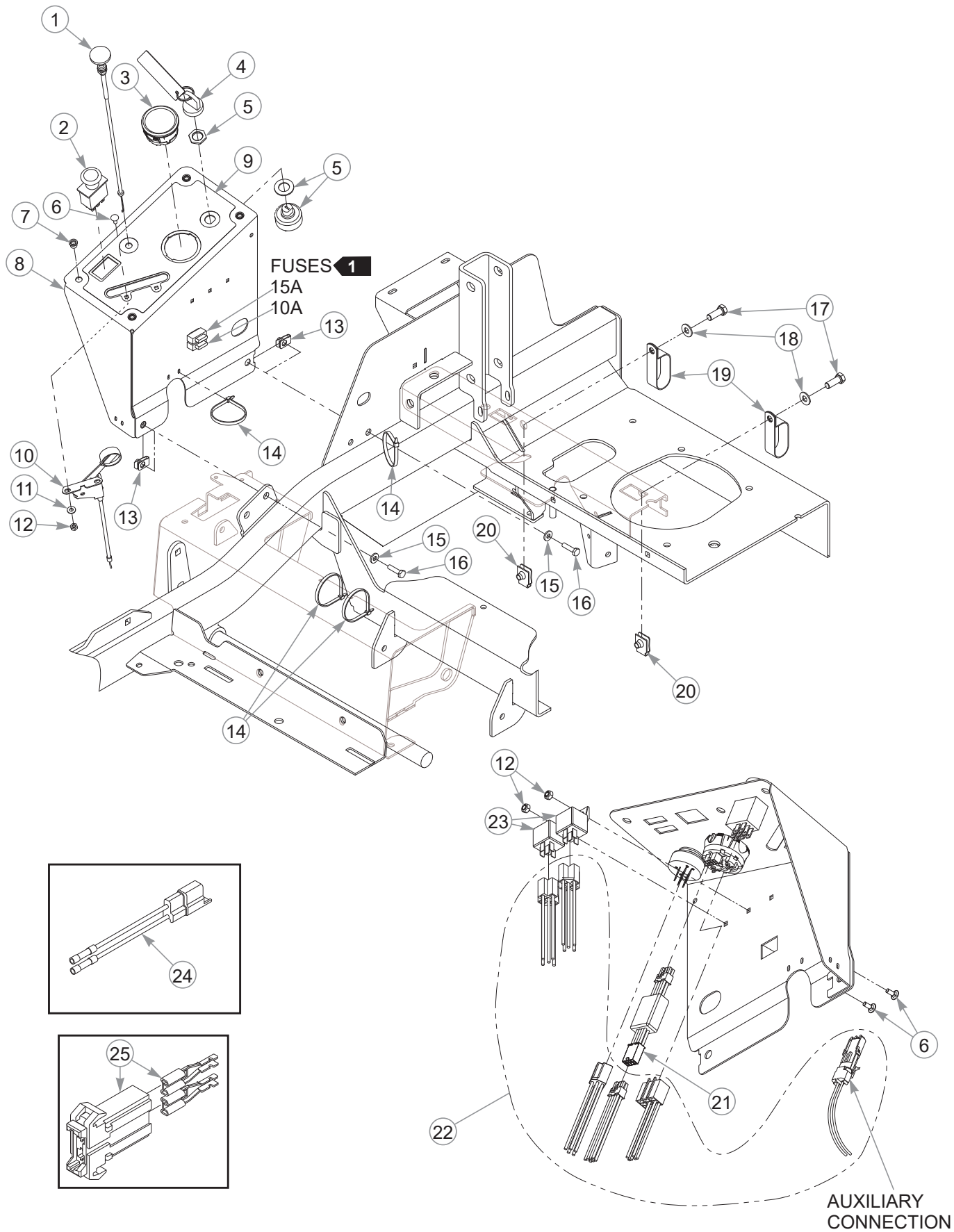
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	605558	1	LS FENDER LID
2	605627	1	CS .250-20 X 1.25 HX
3	605628	8	FW .281 X .625 X .066
4	601815	1	BATTERY WARNINGS DECAL
5	601982	3	CN .250-20 X .15 MAX THK
6	552858	1	BATTERY HOLD DOWN (WITH SEAL & DECAL)
7	713198	2.5"	SEAL 3/8 X 3/4
8	605629	1	UNTHREADED PN .250 ID
9	605522	1	LS FENDER
10	604324	4	CS .250-20 X .75 HX FLG
11	605473	6	CS .25-20 BH TX BZ
12	605521	1	RS FENDER
13	016816	2	NT .250-20 HX FL LK ZNY
14	024927	2	NT .250-20 HX G5
15	029868	4	LW .250 INT-EXT TOOTH Z
16	055939	2	CS .250-20 X .75 HX G5

NOTES:

SEAL LENGTH	
	2.5"

1. Part of the Instrument Panel assembly.
2. 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.

Instrument Panel, Kawasaki



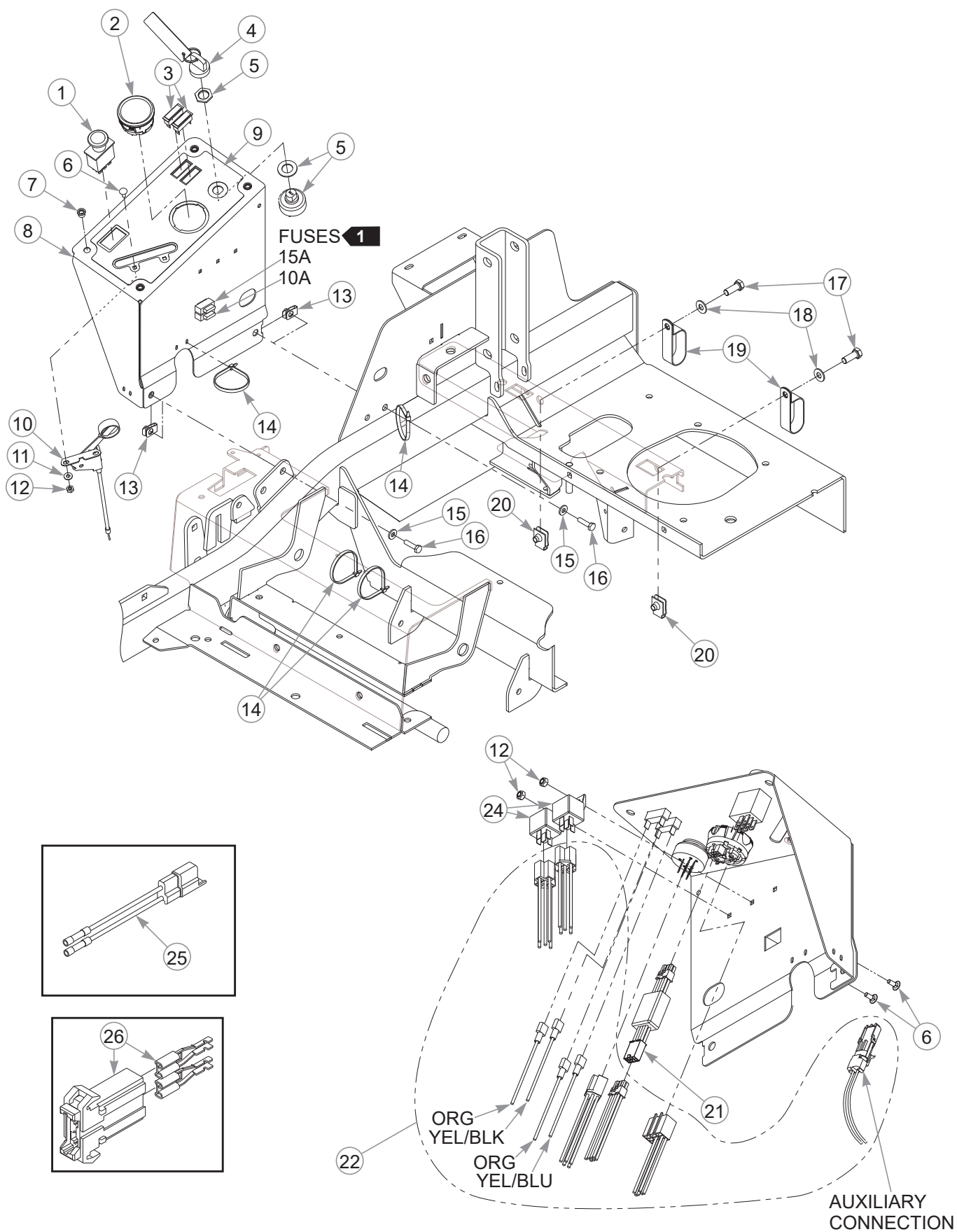
Instrument Panel, Kawasaki

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	786657	1	CHOKE CABLE
2	776476	1	PTO SWITCH
3	605483	1	FUEL GAUGE/HOUR METER
4	785808	1	KEY ASSEMBLY
5	045898	1	IGNITION SWITCH
6	601098	4	CB 10-24 X .500 ZYNC
7	808477	4	1/4-20 THREAD RIVET NUT
8	552854	1	INSTRUMENT PANEL (WITH DECAL)
9	605604	1	INSTRUMENT PANEL DECAL
10	778365	1	THROTTLE CABLE
11	704932	2	FW .219 X .50 X .048
12	059832	4	NT #10-24 HX NL ZN
13	601982	2	CN .250-20 X .15 MAX THK
14	000331	7	WIRE TIE
15	768515	2	FW .281 X .625 X .066
16	056077	2	CS .250-20 X 1.00 HX G5
17	036244	2	CS .375-16 X 1.00 HX G5
18	767954	2	FW .379 X .813 X .063
19	045088	2	HOSE CLAMP
20	601758	2	CN .375-16 X .20 MAX THK
21	605554	1	WIRE HARNESS ADAPTER
22	605457	1	WIRE HARNESS
23	601053	3	SEALED RELAY (WITH BRACKET)
24	114052	1	CLUTCH CONNECTOR REPAIR KIT
25	601047	1	FUSE HOLDER

NOTES:

1. Part of the wire harness.

Instrument Panel, Kohler EFI



Instrument Panel, Kohler EFI

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	776476	1	PTO SWITCH
2	605483	1	FUEL GAUGE/HOUR METER
3	712257	2	RED INDICATOR LIGHT
4	785808	1	KEY ASSEMBLY
5	045898	1	IGNITION SWITCH
6	601098	4	CB 10-24 X .500 ZYNC
7	808477	4	1/4-20 THREAD RIVET NUT
8	554541	1	INSTRUMENT PANEL (WITH DECAL)
9	606966	1	INSTRUMENT PANEL DECAL
10	606472	1	THROTTLE CABLE
11	704932	2	FW .219 X .50 X .048
12	059832	4	NT #10-24 HX NL ZN
13	601982	2	CN .250-20 X .15 MAX THK
14	000331	7	WIRE TIE
15	768515	2	FW .281 X .625 X .066
16	056077	2	CS .250-20 X 1.00 HX G5
17	036244	2	CS .375-16 X 1.00 HX G5
18	767954	2	FW .379 X .813 X .063
19	045088	2	HOSE CLAMP
20	601758	2	CN .375-16 X .20 MAX THK
21	605554	1	WIRE HARNESS ADAPTER
22	606964	1	WIRE HARNESS
24	601053	3	SEALED RELAY (WITH BRACKET)
25	114052	1	CLUTCH CONNECTOR REPAIR KIT
26	601047	1	FUSE HOLDER

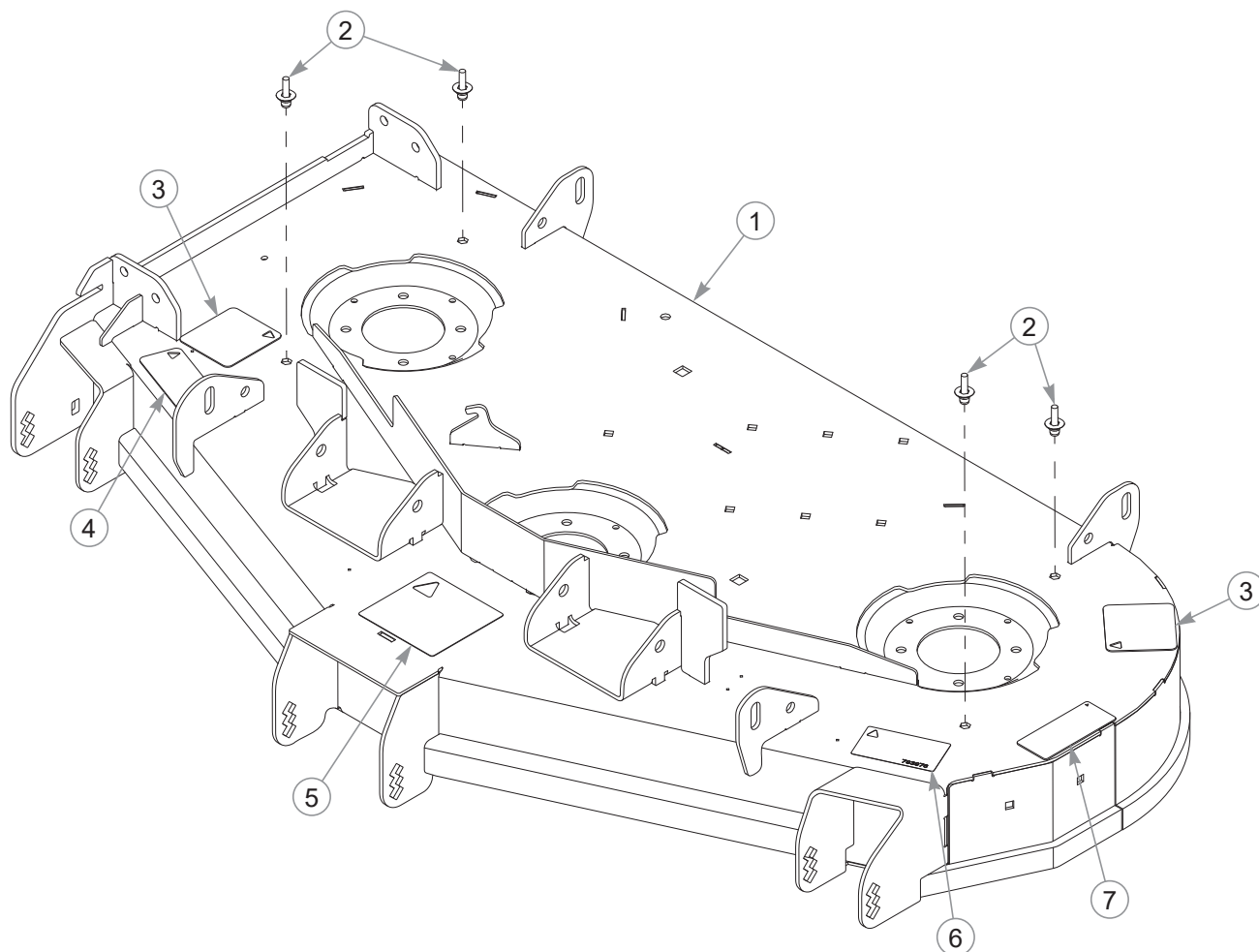
NOTES:

1. Part of the wire harness.

Section 7

48" Side Discharge Service Deck	7-2
48" Side Discharge Deck Pulleys & Spindles	7-4
48" Side Discharge Deck	7-6
54" Side Discharge Service Deck	7-8
54" Side Discharge Deck Pulleys & Spindles	7-10
54" Side Discharge Deck	7-12
60" Side Discharge Service Deck	7-14
60" Side Discharge Deck Pulleys & Spindles	7-16
60" Side Discharge Deck	7-18
48" Rear Discharge Service Deck	7-20
48" Rear Discharge Deck Pulleys & Spindles	7-22
48" Rear Discharge Deck	7-24
54" Rear Discharge Service Deck	7-26
54" Rear Discharge Deck Pulleys & Spindles	7-28
54" Rear Discharge Deck	7-30
Deck Lift.	7-32
605380 Spindle Breakdown.	7-35
783506 Spindle Breakdown.	7-36

48" Side Discharge Service Deck

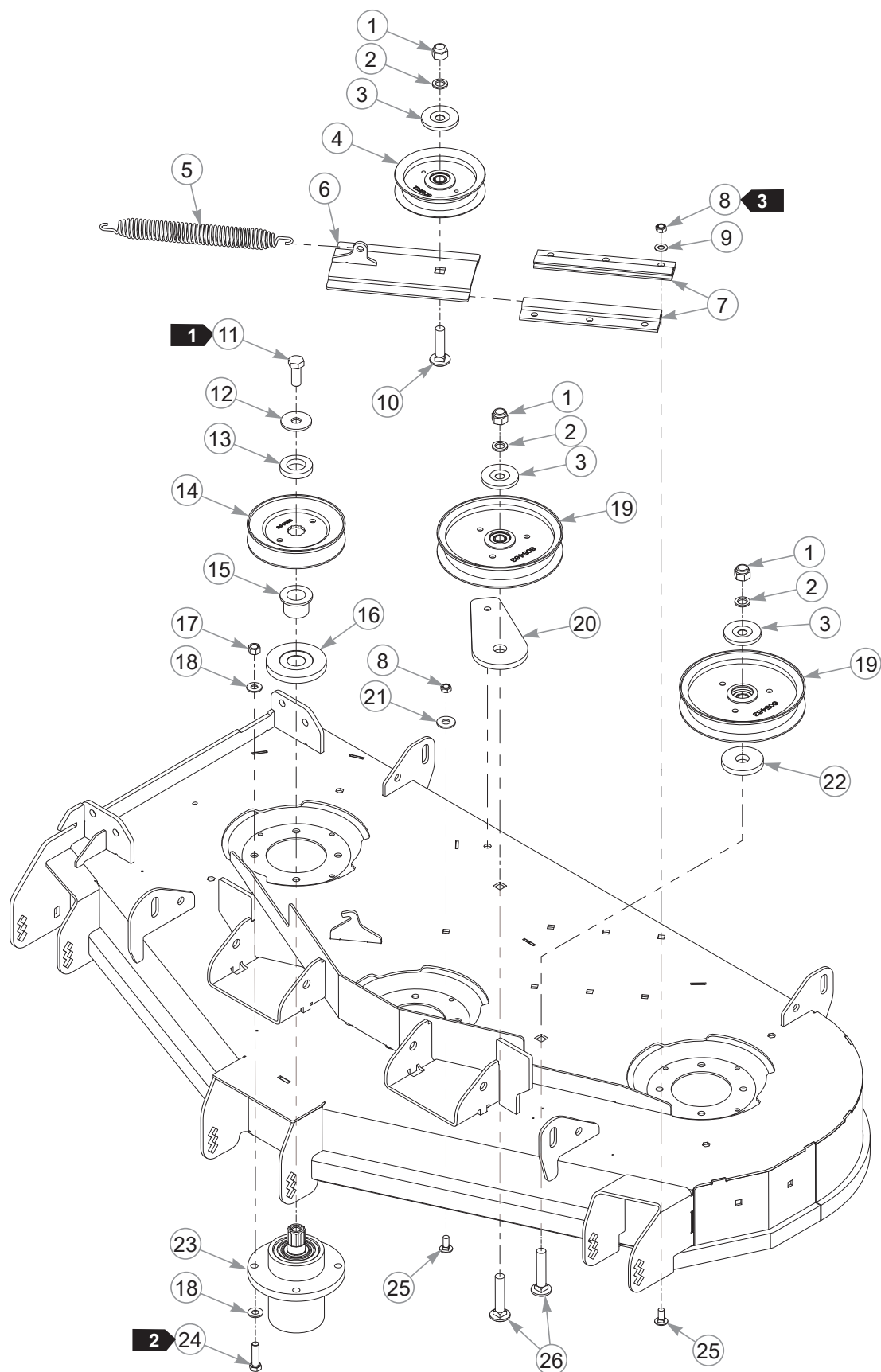


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	554857	1	48" DECK (WITH DECALS & THREADED STUDS)
2	607185	4	1/4-20 BLIND THREADED STUD
3	601837	2	DECK DANGERS DECAL
4	601624	1	DISCHARGE CHUTE DECAL
5	781419	1	BELT ROUTING DECAL
6	793976	1	48" DECK ID DECAL
7	601892	1	THROWN OBJECTS DECAL

NOTES:

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48" Side Discharge Deck Pulleys & Spindles



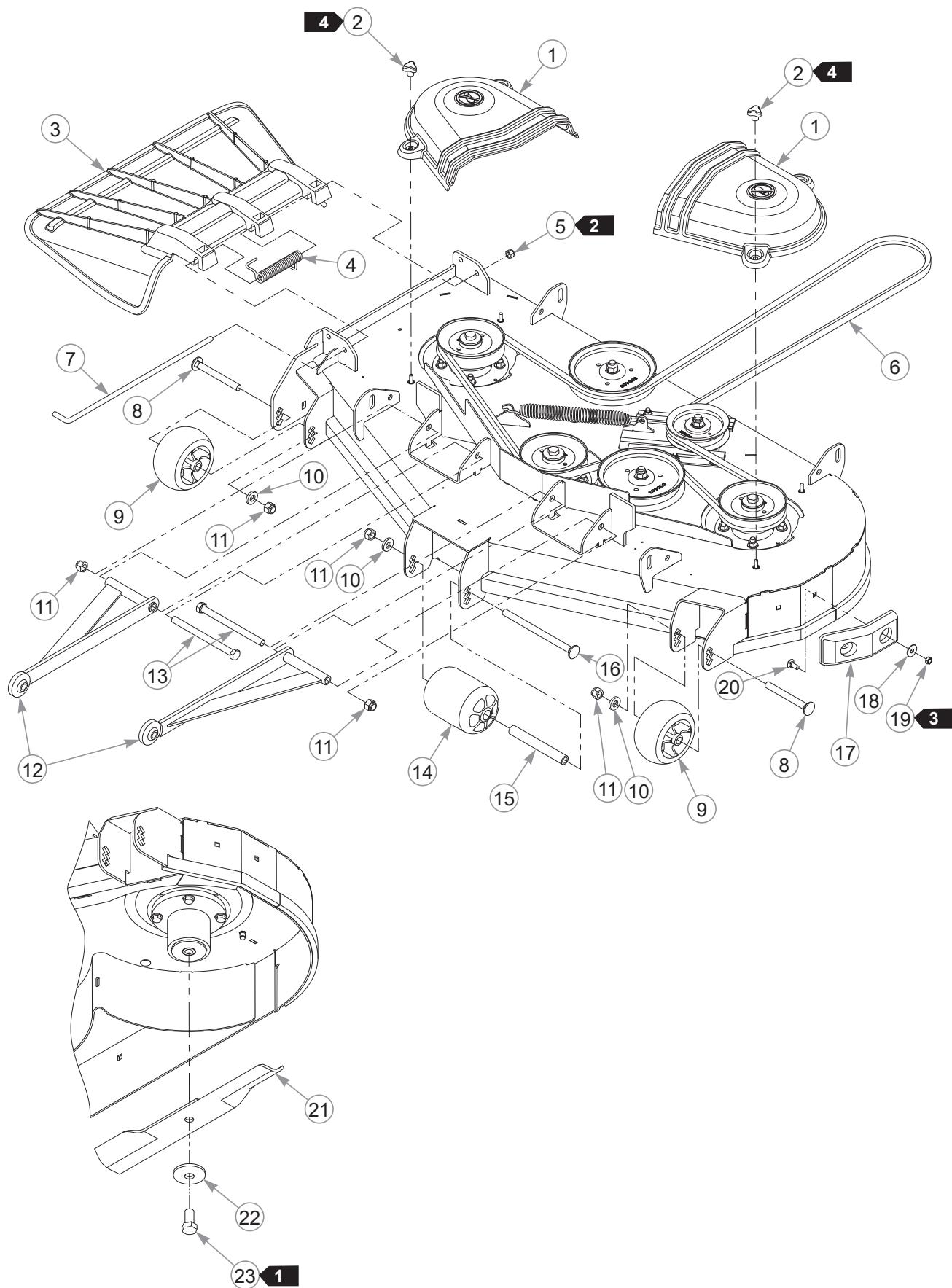
48" Side Discharge Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	781567	3	NT .500-13 NL
2	604486	3	FW .531 X .812 X .089 HD
3	605467	3	DUST SHIELD
4	605512	1	4" IDLER PULLEY
5	122388	1	IDLER SPRING
6	121052	1	TENSIONER SLED
7	604790	2	IDLER SLIDE
8	604251	7	NT .312-18 HX NL JAM G2 ZN
9	604252	6	FW .340 X .675 X .035 ZN
10	604253	1	CB .50-13 X 2.00 STD ZN
11	705954	3	CS .500-13 X 1.25 HX G5
12	798603	3	FW .515 X 1.65 X .125 HD ZY
13	604777	3	SPINDLE SPACER
14	604665	3	DRIVE PULLEY B-SEC
15	605504	3	PULLEY SPACER
16	606362	3	DUST SHIELD
17	054502	12	NT .375-16 HX G5
18	767954	24	FW .379 X .813 X .063
19	605463	2	6.00" IDLER PULLEY
20	605465	1	IDLER PULLEY MOUNT BASE
21	017129	1	FW .440 X 1.00 X .083 ZNY
22	605508	1	FW .73 X 2.25 X .312
23	605380	3	SPINDLE ASSEMBLY
24	005116	12	CS .375-16 X 1.375 HX G5
25	016253	7	CB .312-18 X .75 FUL ZN
26	604254	2	CB .50-13 X 2.50 STD ZN

NOTES:

1. Torque to 73 ft-lbs.
2. Torque to 30 ft-lbs.
3. Torque to 3–6 ft-lbs.

48" Side Discharge Deck



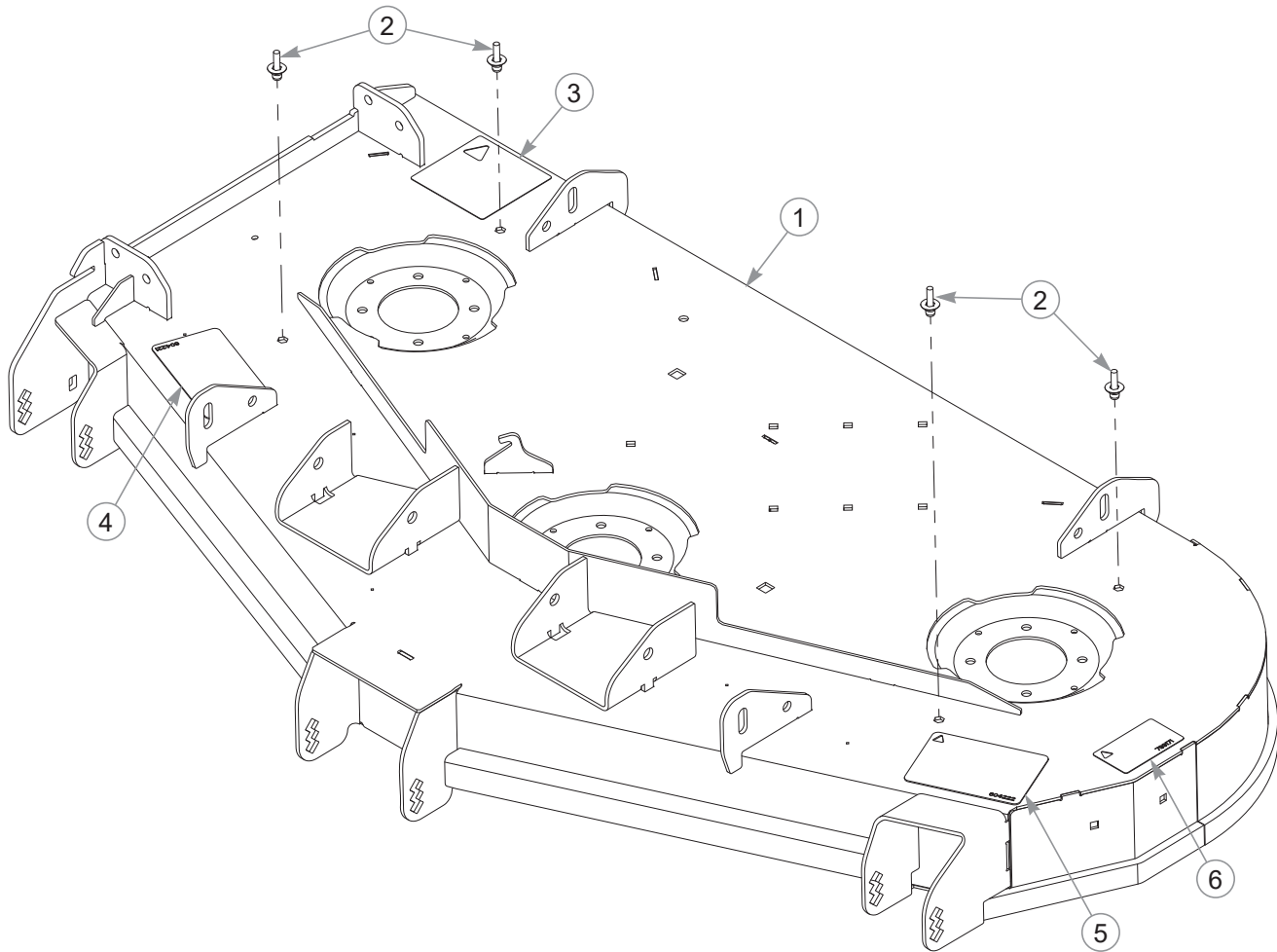
48" Side Discharge Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	553531	2	PULLEY COVER
2	607186	4	KNOB
3	605469	1	DISCHARGE CHUTE
4	602435	1	TORSION SPRING
5	086660	1	NT .375-16 HX G5 NL
6	791335	1	BELT, B 143" EL
7	602432	1	CHUTE PIN
8	602339	2	CB .500-13 X 4.50 STD ZN
9	604780	2	ANTI-SCALP WHEEL
10	767962	3	FW .531 X 1.063 X .175
11	781567	5	NT .500-13 HX G8 ZY NL
12	113717	2	PULLER
13	042630	2	CS .500-13 X 6.50 HX G5 Z
14	602341	1	PLASTIC WHEEL
15	602344	1	SPACER 5.73
16	602338	1	CB .500-13 X 7.50 STD ZN
17	605376	1	DECK BUMPER
18	079210	2	FW .344 X 1.00 X .06 ZNYC
19	604251	2	NT .312-18 HX NL JAM G2 ZN
20	016253	2	CB .312-18 X .75 FUL ZN
21	606252	3	BLADE, 16.5"-H-F-CW
	795757	3	BLADE, F16.50"-H-F-CW
	601014	3	BLADE, F16.50"-L-F-CW
	601123	3	BLADE, 16.50"-L-F-CW
	796623	3	BLADE, 16.50"-MUL-F-CW
	796631	3	BLADE, 16.50"-GAT-F-CW
22	782474	3	CW .631 X 2.25 X .187 PNT
23	781872	3	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.
3. Torque to 3–6 ft-lbs.
4. Torque these knobs to 15 in-lbs.

54" Side Discharge Service Deck

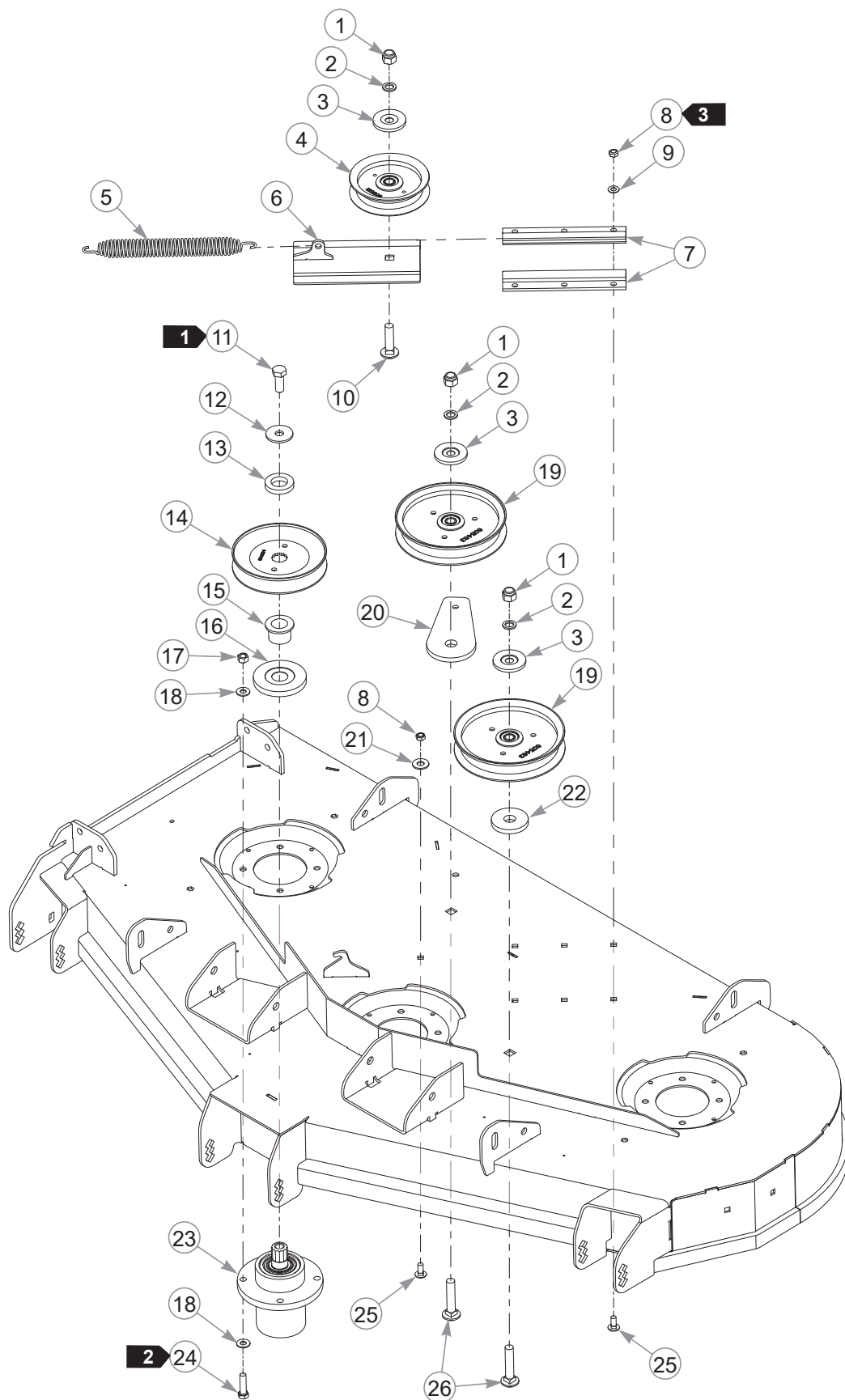


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	554861	1	54" DECK (WITH DECALS & THREADED STUDS)
2	607185	4	1/4-20 BLIND THREADED STUD
3	781419	1	BELT ROUTING DECAL
4	604221	1	DANGER/CHUTE DECAL
5	604222	1	DANGER/OBJECTS DECAL
6	799171	1	54" DECK ID DECAL

NOTES:

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54" Side Discharge Deck Pulleys & Spindles



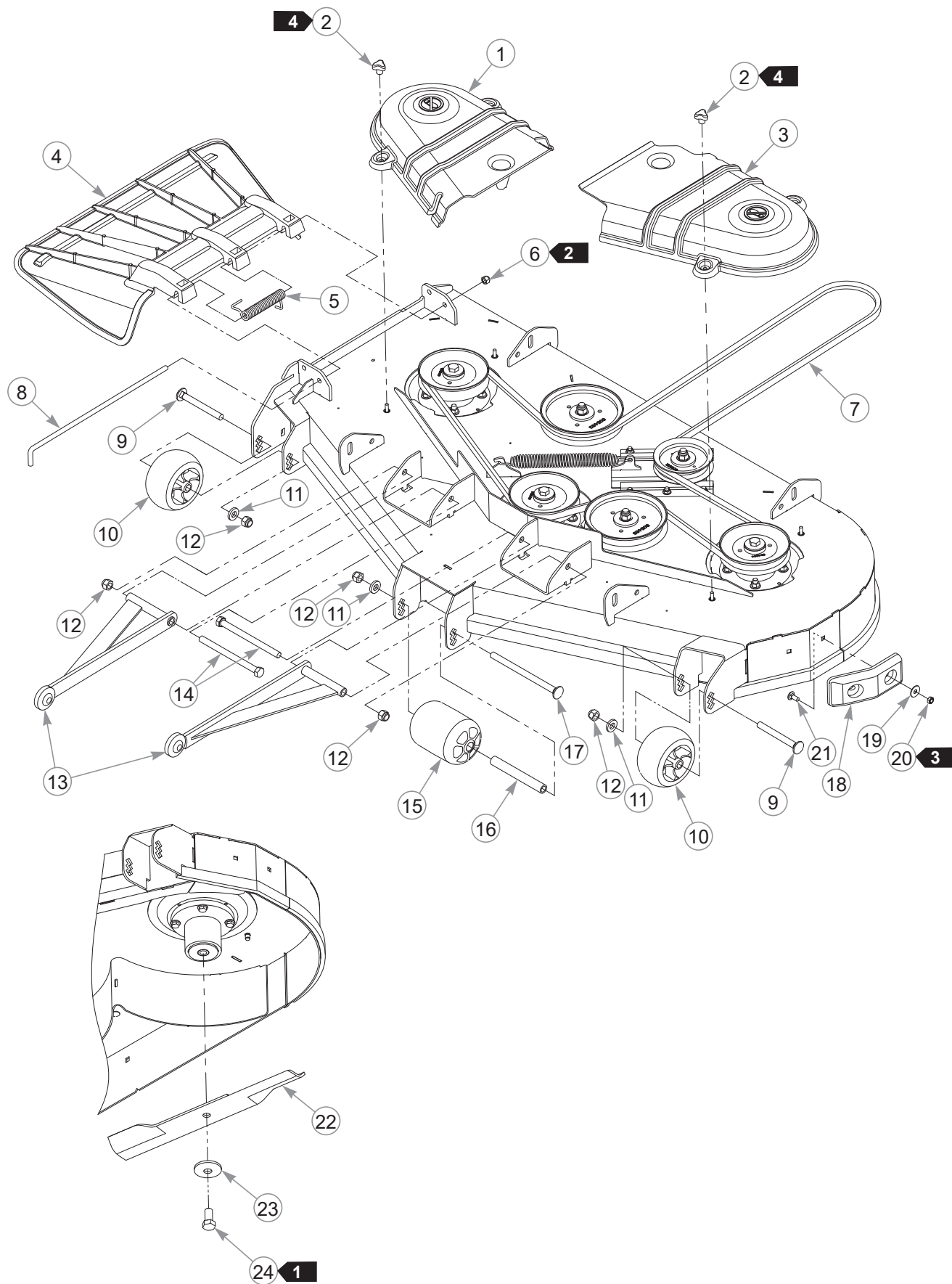
54" Side Discharge Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	781567	3	NT .500-13 NL
2	604486	3	FW .531 X .812 X .089 HD
3	605467	3	DUST SHIELD
4	605512	1	4" IDLER PULLEY
5	122388	1	IDLER SPRING
6	121052	1	TENSIONER SLED
7	604790	2	IDLER SLIDE
8	604251	7	NT .312-18 HX NL JAM G2 ZN
9	604252	6	FW .340 X .675 X .035 ZN
10	604253	1	CB .50-13 X 2.00 STD ZN
11	705954	3	CS .500-13 X 1.25 HX G5
12	798603	3	FW .515 X 1.65 X .125 HD ZY
13	604777	3	SPINDLE SPACER
14	604664	3	PULLEY, DECK DRIVE B-SEC
15	605504	3	PULLEY SPACER
16	606362	3	DUST SHIELD
17	054502	12	NT .375-16 HX G5
18	767954	24	FW .379 X .813 X .063
19	605463	2	6.00" IDLER PULLEY
20	605465	1	IDLER PULLEY MOUNT BASE
21	017129	1	FW .440 X 1.00 X .083
22	605508	1	FW .73 X 2.25 X .312
23	605380	3	SPINDLE ASSEMBLY
24	005116	12	CS .375-16 X 1.375
25	016253	7	CB .312-18 X .75 FUL ZN
26	604254	2	CB .50-13 X 2.50 STD ZN

NOTES:

1. Torque to 73 ft-lbs.
2. Torque to 30 ft-lbs.
3. Torque to 3–6 ft-lbs.

54" Side Discharge Deck



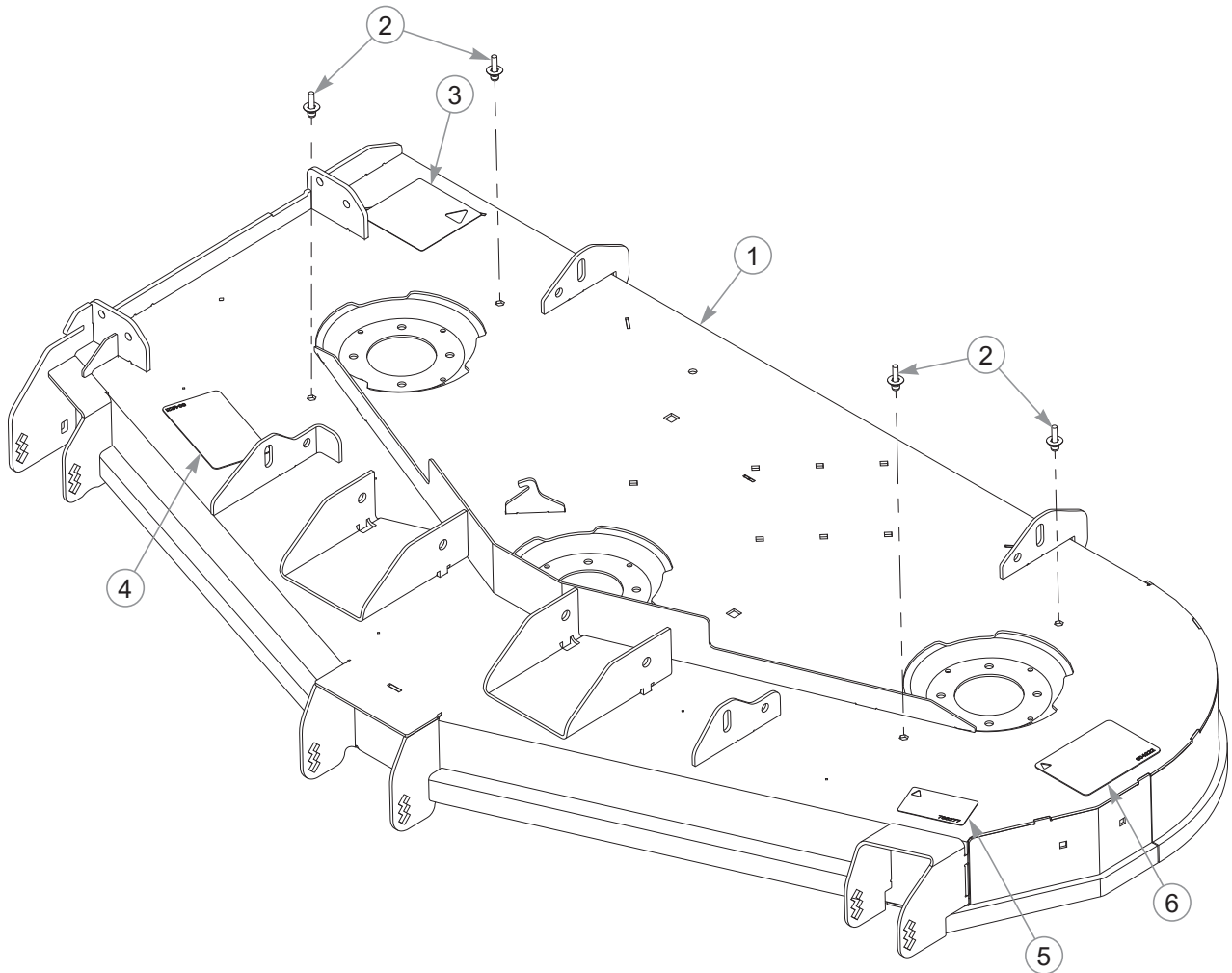
54" Side Discharge Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	553064	1	RS PULLEY COVER
2	607186	4	KNOB
3	553065	1	LS PULLEY COVER
4	605469	1	DISCHARGE CHUTE
5	602435	1	TORSION SPRING
6	086660	1	NT .375-16 HX G5 NL
7	786483	1	BELT B 148.56" EL
8	602432	1	CHUTE PIN
9	602339	2	CB .500-13 X 4.50 STD ZN
10	604780	2	ANTI-SCALP WHEEL
11	767962	3	FW .531 X 1.063 X .175
12	781567	5	NT .500-13 HX G8 ZY NL
13	113717	2	PULLER
14	042630	2	CS .500-13 X 6.50 HX G5 Z
15	602341	1	PLASTIC WHEEL
16	602344	1	SPACER 5.73
17	602338	1	CB .500-13 X 7.50 STD ZN
18	605376	1	DECK BUMPER
19	079210	2	FW .344 X 1.00 X .06 ZNYC
20	604251	2	NT .312-18 HX NL JAM G2 ZN
21	016253	2	CB .312-18 X .75 FUL ZN
22	606251	3	BLADE, 18.50"-H-F-CW
	797696	3	BLADE, F18.50"-H-F-CW
	601012	3	BLADE F18.50"-L-F-CW
	601124	3	BLADE, 18.50"-L-F-CW
	797704	3	BLADE, 18.50"-MUL-F-CW
	797712	3	BLADE, 18.50"-GAT-F-CW
23	782474	3	CW .631 X 2.25 X .187 PNT
24	781872	3	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.
3. Torque to 3–6 ft-lbs.
4. Torque these knobs to 15 in-lbs.

60" Side Discharge Service Deck

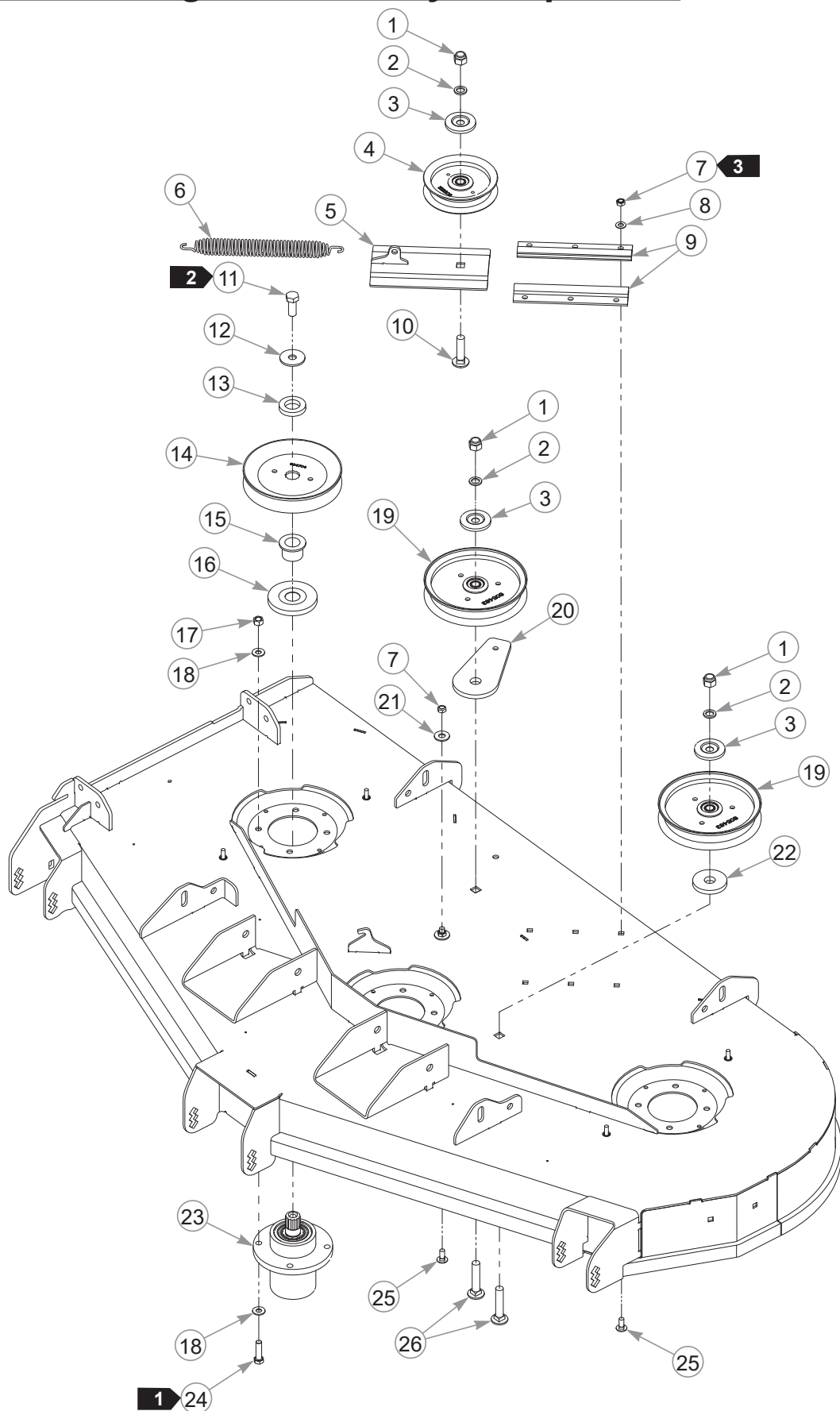


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	554865	1	60" DECK (WITH DECALS & THREADED STUDS)
2	607185	4	1/4-20 BLIND THREADED STUD
3	781419	1	BELT ROUTING DECAL
4	604221	1	DANGER/CHUTE DECAL
5	786277	1	60" SD DECK ID DECAL
6	604222	1	DANGER/OBJECTS DECAL

NOTES:

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60" Side Discharge Deck Pulleys & Spindles



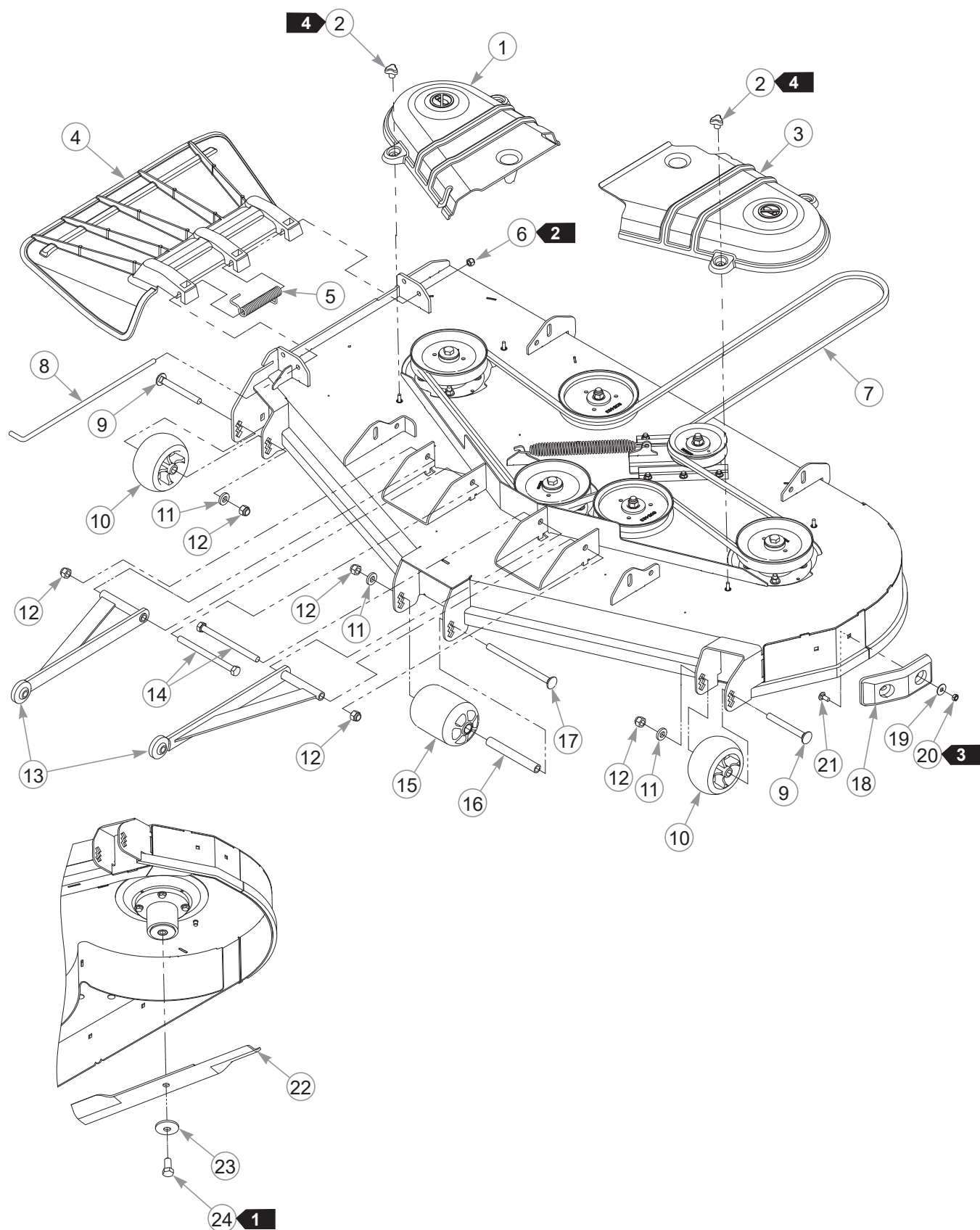
60" Side Discharge Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	781567	3	NT .500-13 NL
2	604486	3	FW .531 X .812 X .089 HD
3	605467	3	DUST SHIELD
4	605512	1	4" IDLER PULLEY
5	121052	1	TENSIONER SLED
6	122388	1	IDLER SPRING
7	604251	7	NT .312-18 HX NL JAM G2 ZN
8	604252	6	FW .340 X .675 X .035 ZN
9	604790	2	IDLER SLIDE
10	604253	1	CB .50-13 X 2.00 STD ZN
11	705954	3	CS .500-13 X 1.25 HX G5
12	798603	3	FW .515 X 1.65 X .125 HD ZY
13	604777	3	SPINDLE SPACER
14	604704	3	PULLEY
15	605504	3	PULLEY SPACER
16	606362	3	DUST SHIELD
17	054502	12	NT .375-16 HX G5
18	767954	24	FW .379 X .813 X .063
19	605463	2	6.00" IDLER PULLEY
20	605465	1	IDLER PULLEY MOUNT BASE
21	017129	1	FW .440 X 1.00 X .083 ZNY
22	605508	1	FW .73 X 2.25 X .312
23	605380	3	SPINDLE ASSEMBLY
24	005116	12	CS .375-16 X 1.375 HX G5
25	016253	7	CB .312-18 X .75 FUL ZN
26	604254	2	CB .50-13 X 2.50 STD ZN

NOTES:

1. Torque to 30 ft-lbs.
2. Torque to 73 ft-lbs.
3. Torque to 3–6 ft-lbs.

60" Side Discharge Deck



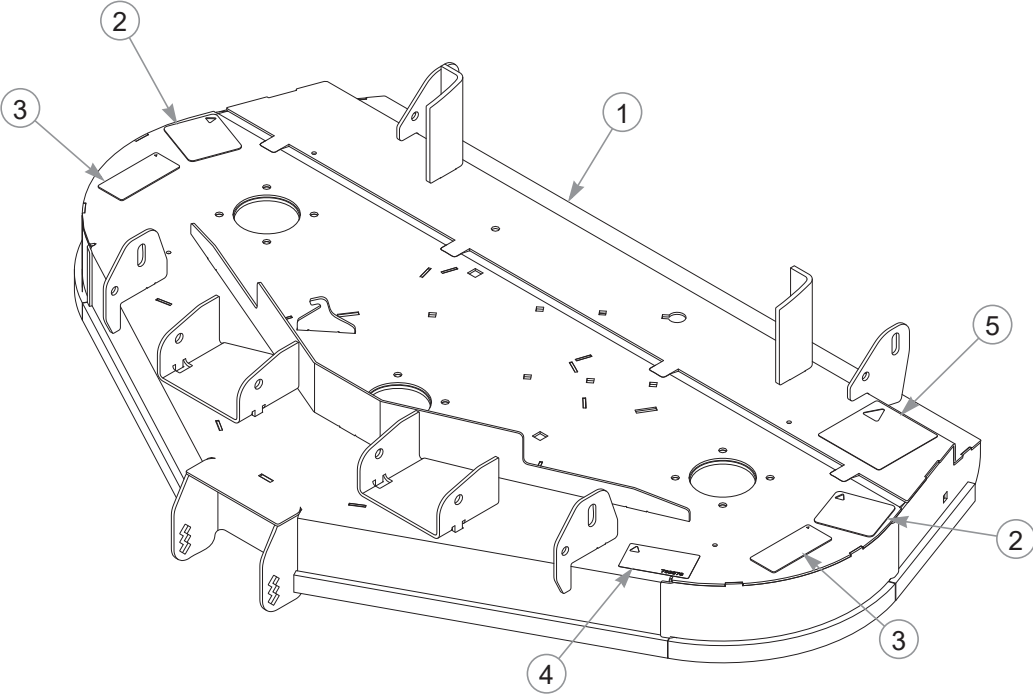
60" Side Discharge Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	553064	1	RS PULLEY COVER
2	607186	4	KNOB
3	553065	1	LS PULLEY COVER
4	605469	1	DISCHARGE CHUTE
5	602435	1	TORSION SPRING
6	086660	1	NT .375-16 HX G5 NL
7	605510	1	BELT, B 158.5 EL
8	602432	1	CHUTE PIN
9	602339	2	CB .500-13 X 4.50 STD ZN
10	604780	2	ANTI-SCALP WHEEL
11	767962	3	FW .531 X 1.063 X .175
12	781567	5	NT .500-13 HX G8 ZY NL
13	113717	2	PULLER
14	042630	2	CS .500-13 X 6.50 HX G5 Z
15	602341	1	PLASTIC WHEEL
16	602344	1	SPACER 5.73
17	602338	1	CB .500-13 X 7.50 STD ZN
18	605376	1	DECK BUMPER
19	079210	2	FW .344 X 1.00 X .06 ZNYC
20	604251	2	NT .312-18 HX NL JAM G2 ZN
21	016253	2	CB .312-18 X .75 FUL ZN
22	606253	3	BLADE, 20.5"-H-F-CW
	600901	3	BLADE, F20.5"-L-F-CW
	793794	3	BLADE, 20.50"-L-F-CW
	794214	3	BLADE, 20.5"-MUL-F-CW
	794230	3	BLADE, 20.5"-GAT-F-CW
	794685	3	BLADE, F20.50"-H-F-CW
23	782474	3	CW .631 X 2.25 X .187 PNT
24	781872	3	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.
3. Torque to 3–6 ft-lbs.
4. Torque these knobs to 15 in-lbs.

48" Rear Discharge Service Deck

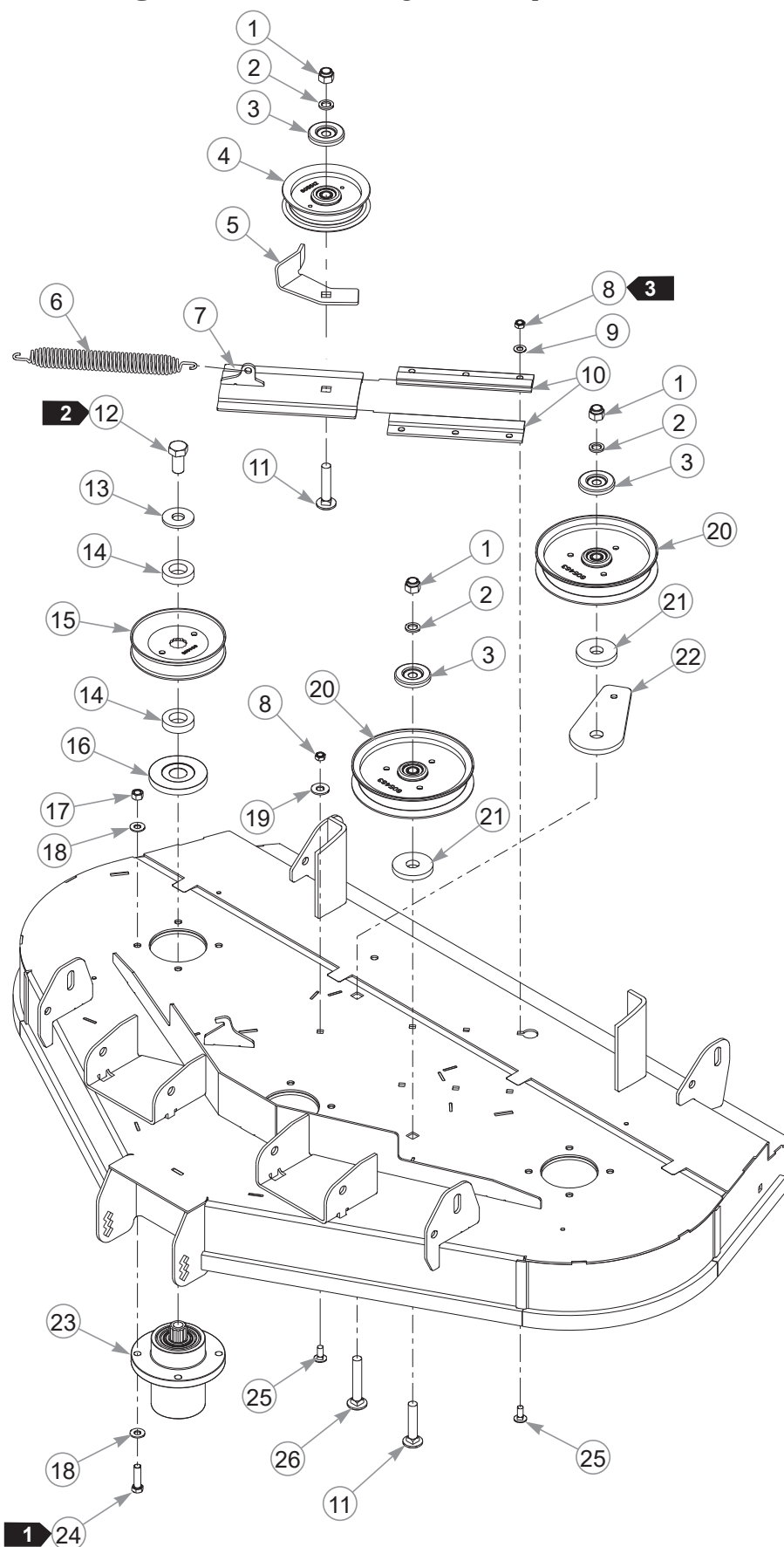


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	553017	1	DECK 48" FST RD (WITH DECALS)
2	601837	2	DECK DANGERS DECAL
3	601892	2	THROWN OBJECTS DECAL
4	793976	1	48" DECK ID DECAL
5	781419	1	BELT ROUTING DECAL

NOTES:

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48" Rear Discharge Deck Pulleys & Spindles



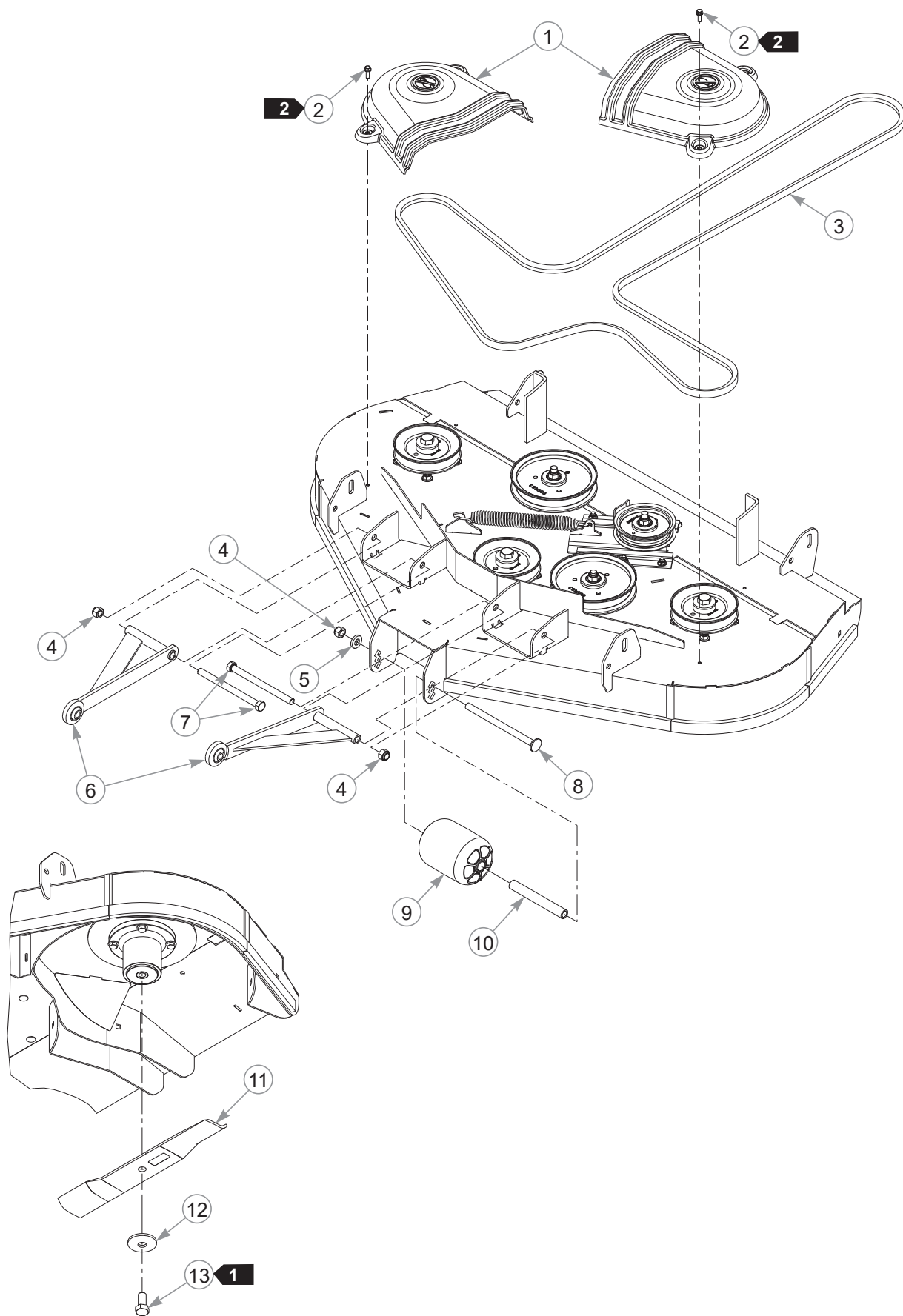
48" Rear Discharge Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	781567	3	NT .500-13 NL
2	604486	3	FW .531 X .812 X .089 HD
3	605467	3	DUST SHIELD
4	605512	1	4" IDLER PULLEY
5	124488-4	1	BELT GUIDE
6	122388	1	IDLER SPRING
7	121052	1	TENSIONER SLED
8	604251	7	NT .312-18 HX NL JAM G2 ZN
9	604252	6	FW .340 X .675 X .035 ZN
10	604790	2	IDLER SLIDE
11	604254	2	CB .50-13 X 2.50 STD ZN
12	781872	3	CS .625-11 X 1.25 HX G5
13	017152	3	FW .688 X 1.75 X .16 HD
14	604661	6	PULLEY SPACER
15	604665	3	DRIVE PULLEY B-SEC
16	606362	3	DUST SHIELD
17	054502	12	NT .375-16 HX G5
18	767954	24	FW .379 X .813 X .063
19	017129	1	FW .440 X 1.00 X .083 ZNY
20	605463	2	6.00" IDLER PULLEY
21	605508	2	FW .73 X 2.25 X .312
22	605465	1	IDLER PULLEY MOUNT BASE
23	783506	3	BLADE SPINDLE
24	005116	12	CS .375-16 X 1.375 HX G5
25	016253	7	CB .312-18 X .75 FUL ZN
26	021980	1	CB .500-13 X 3.00 STD Z

NOTES:

1. Torque to 30 ft-lbs.
2. Torque to 118 ft-lbs.
3. Torque to 3–6 ft-lbs.

48" Rear Discharge Deck



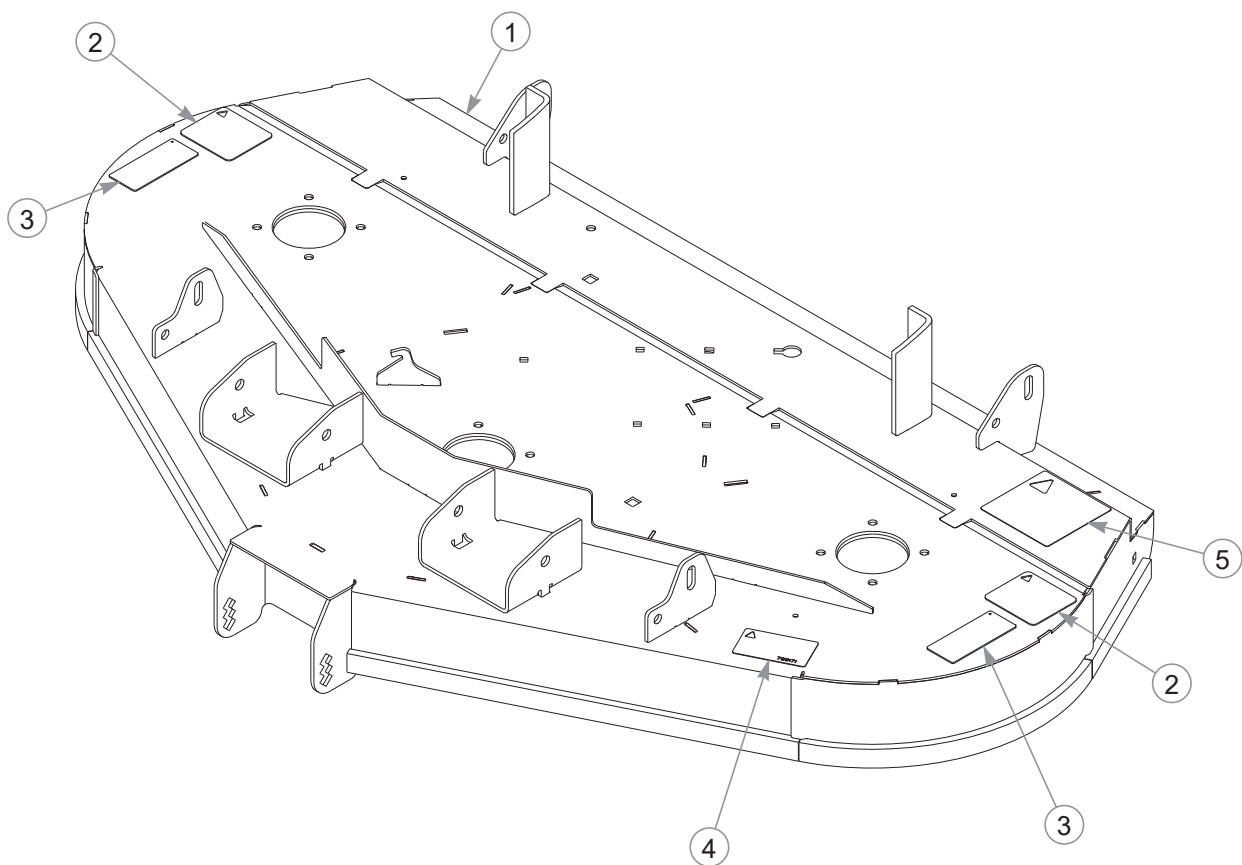
48" Rear Discharge Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	605867	2	PULLEY COVER
2	604324	4	CS .250-20 X .75 HX FLG
3	605507	1	BELT, B-SECTION
4	781567	3	NT .500-13 HX G8 ZY NL
5	767962	1	FW .531 X 1.063 X .175
6	109434	2	PULLER
7	042630	2	CS .500-13 X 6.50 HX G5 Z
8	602338	1	CB .500-13 X 7.50 STD ZN
9	602341	1	PLASTIC WHEEL
10	602344	1	SPACER 5.73
11	601123	3	BLADE, 16.50"-L-F-CW
	796631	3	BLADE, 16.50"-GAT-F-CW
	796623	3	BLADE, 16.50"-MUL-F-CW
12	782474	3	CW .631 X 2.25 X .187 PNT
13	781872	3	CS .625-11 X 1.25 HX G5 Z

NOTES:

1. Torque to 118 ft-lbs.
2. Torque to 2–5 ft-lbs on these self-tapping screws.

54" Rear Discharge Service Deck

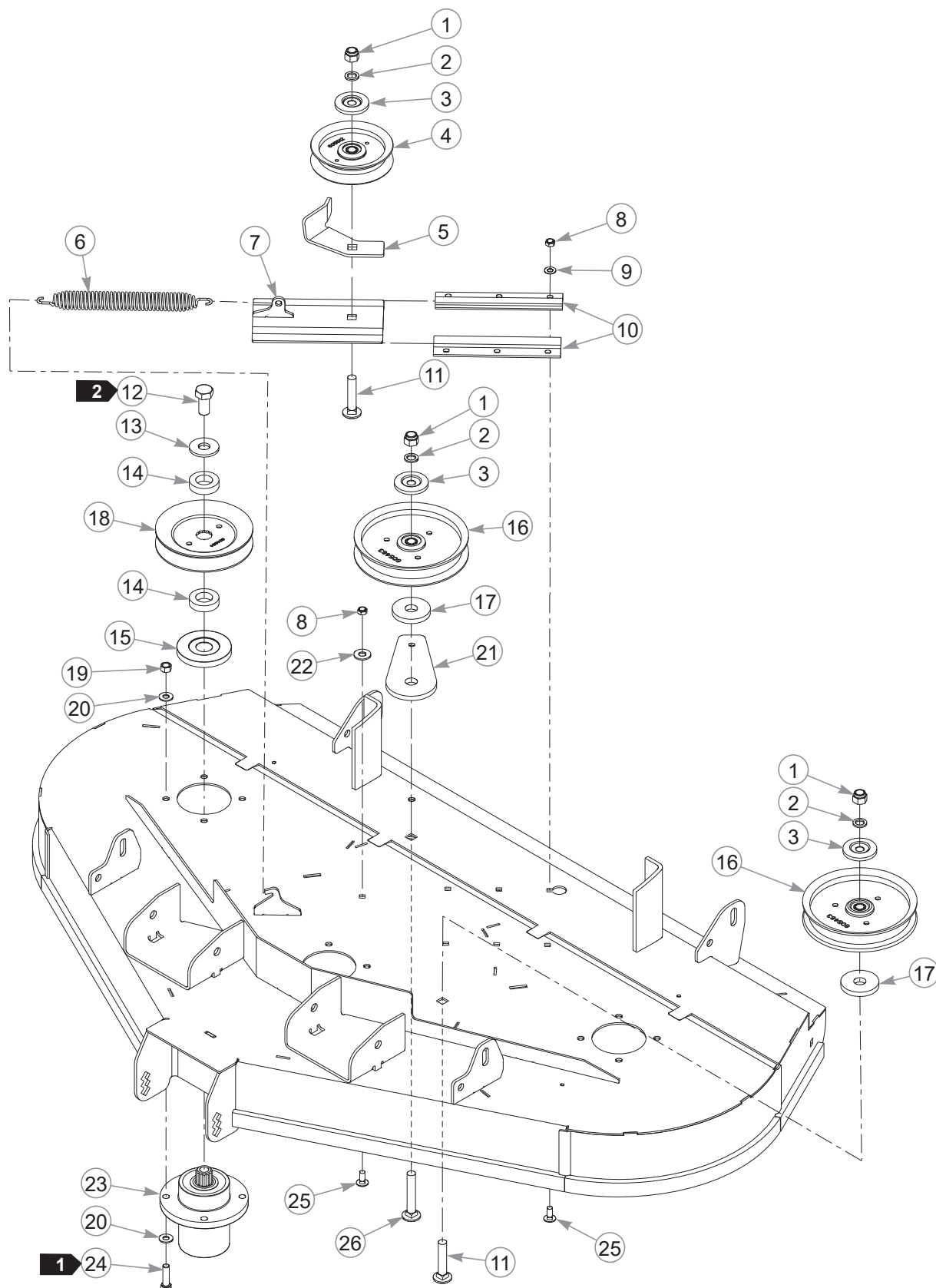


INDEX NO.	PART NO.	QTY	DESCRIPTION
1	553013	1	54" DECK (WITH DECALS)
2	601837	2	DECK DANGERS DECAL
3	601892	2	THROWN OBJECTS DECAL
4	799171	1	54" DECK ID DECAL
5	781419	1	BELT ROUTING DECAL

NOTES:

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54" Rear Discharge Deck Pulleys & Spindles



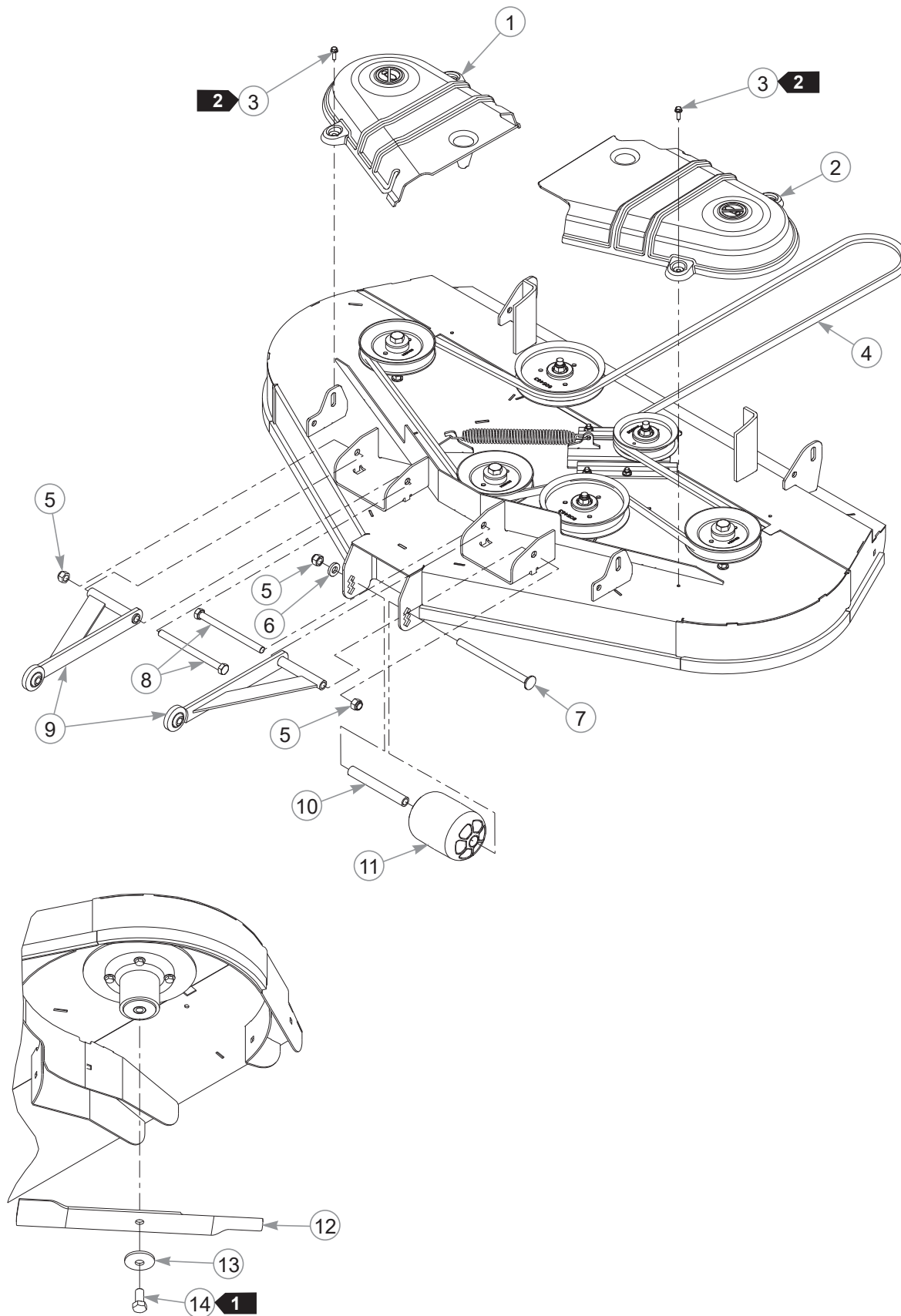
54" Rear Discharge Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	781567	3	NT .500-13 NL
2	604486	3	FW .531 X .812 X .089 HD
3	605467	3	DUST SHIELD
4	605512	1	4" IDLER PULLEY
5	124488-4	1	BELT GUIDE
6	122388	1	IDLER SPRING
7	121052	1	TENSIONER SLED
8	604251	7	NT .312-18 HX NL JAM G2 ZN
9	604252	6	FW .340 X .675 X .035 ZN
10	604790	2	IDLER SLIDE
11	604254	2	CB .50-13 X 2.50 STD ZN
12	781872	3	CS .625-11 X 1.25 HX G5
13	017152	3	FW .688 X 1.75 X .16 HD
14	604661	6	PULLEY SPACER
15	606362	3	DUST SHIELD
16	605463	2	6.00" IDLER PULLEY
17	605508	2	FW .73 X 2.25 X .312
18	604664	3	PULLEY, DECK DRIVE B-SEC
19	054502	12	NT .375-16 HX G5
20	767954	24	FW .379 X .813 X .063
21	605465	1	IDLER PULLEY MOUNT BASE
22	017129	1	FW .440 X 1.00 X .083 ZNY
23	783506	3	BLADE SPINDLE
24	005116	12	CS .375-16 X 1.375 HX G5
25	016253	7	CB .312-18 X .75 FUL ZN
26	021980	1	CB .500-13 X 3.000 STD Z

NOTES:

1. Torque to 30 ft-lbs.
2. Torque to 118 ft-lbs.

54" Rear Discharge Deck



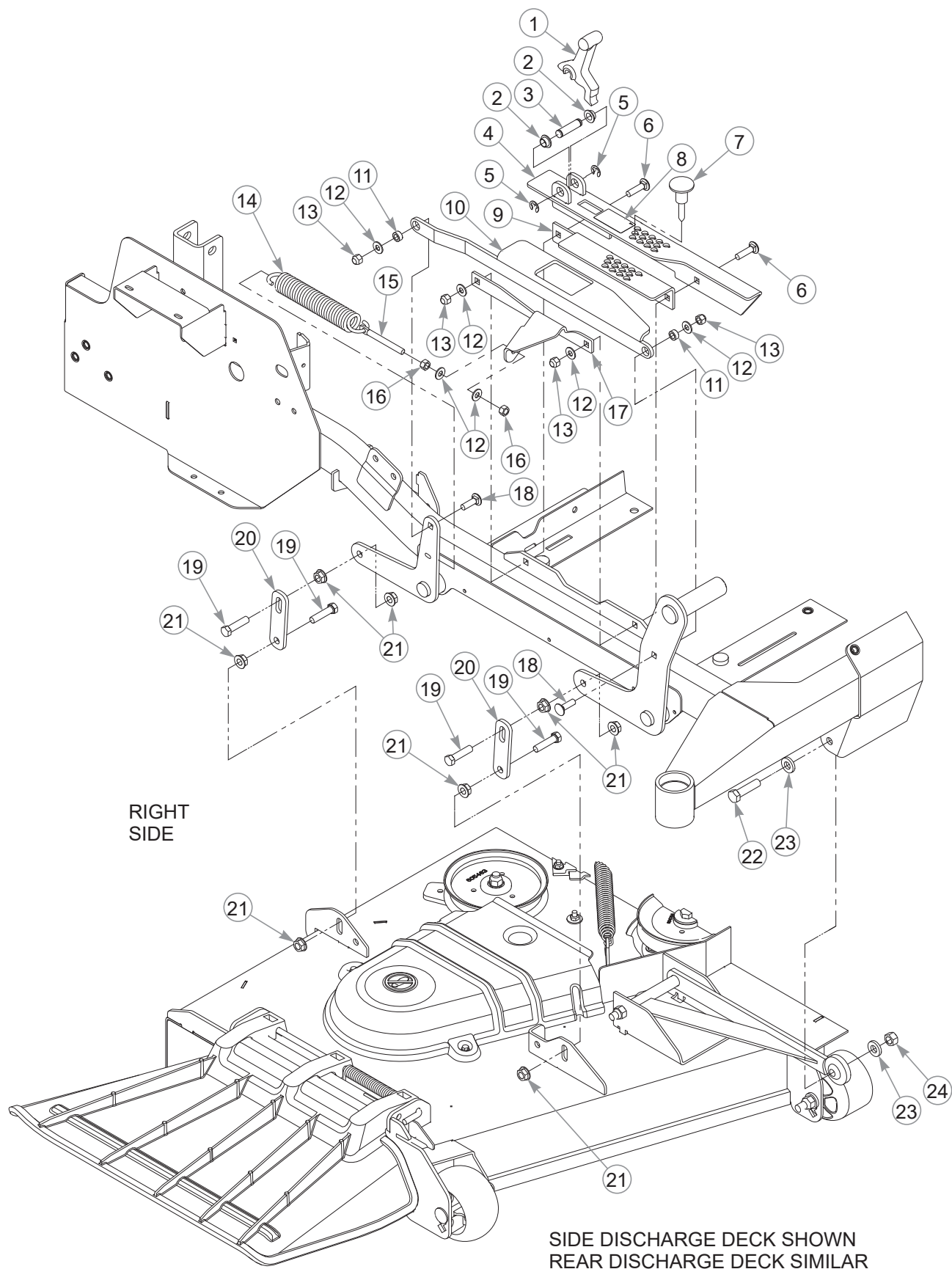
54" Rear Discharge Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	604722	1	RS PULLEY COVER
2	604723	1	LS PULLEY COVER
3	604324	4	CS .250-20 X .75 HX FLG
4	789388	1	BELT, B 152" EL
5	781567	3	NT .500-13 HX G8 ZY NL
6	767962	1	FW .531 X 1.063 X .175
7	602338	1	CB .500-13 X 7.50 STD ZN
8	042630	2	CS .500-13 X 6.50 HX G5 Z
9	109434	2	PULLER
10	602344	1	SPACER 5.73
11	602341	1	PLASTIC WHEEL
12	601124	3	BLADE, 18.50"-L-F-CW
	797712	3	BLADE, 18.50"-GAT-F-CW
	797704	3	BLADE, 18.50"-MUL-F-CW
13	782474	3	CW .631 X 2.25 X .187 PNT
14	781872	3	CS .625-11 X 1.25 HX G5 Z

NOTES:

1. Torque to 118 ft-lbs.
2. Torque to 2–5 ft-lbs on these self-tapping screws.

Deck Lift

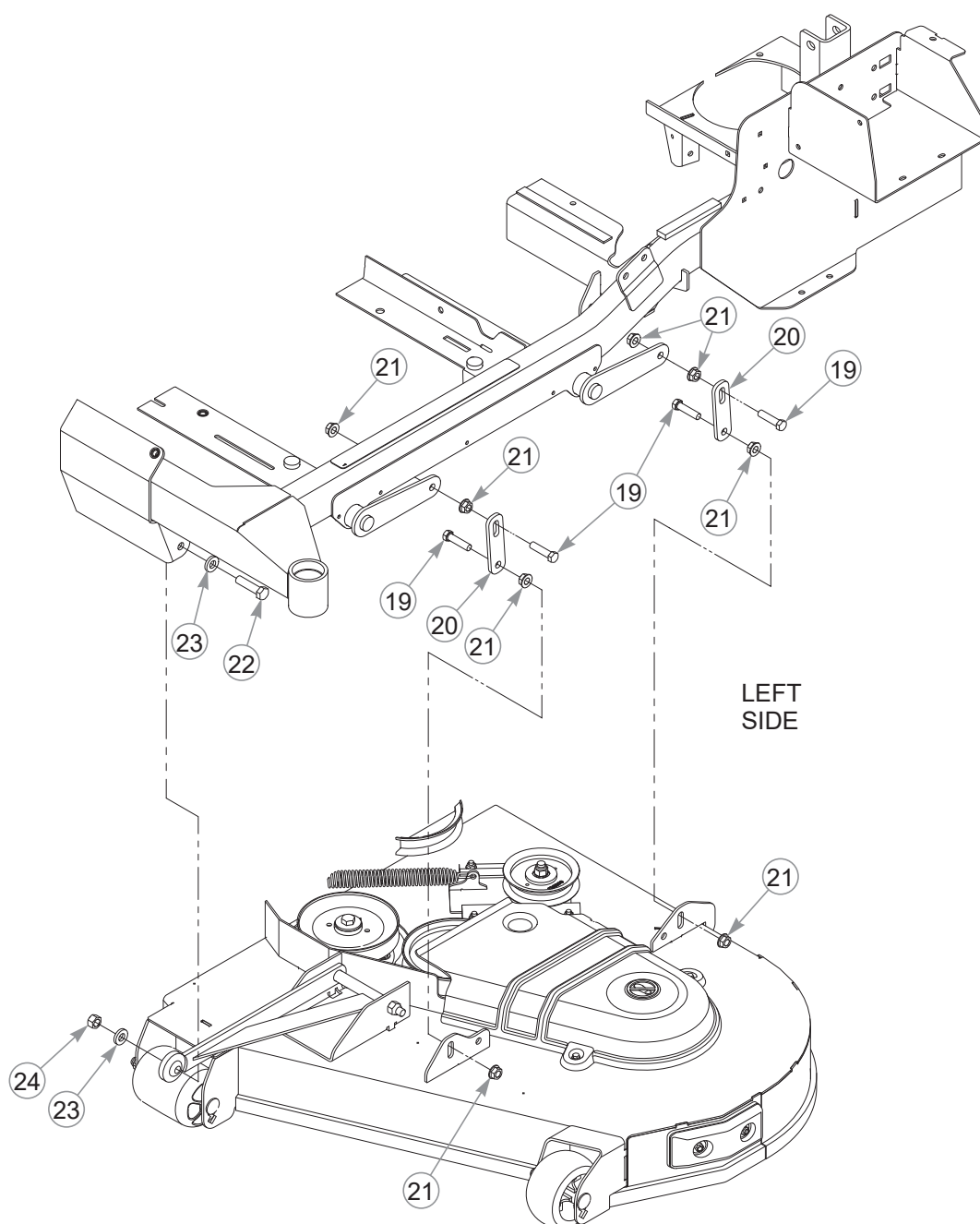


Deck Lift

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	605466	1	TRANSPORT LATCH
2	768259	2	BUSHING
3	605470	1	CE .500 X 2.00 X 1.63
4	552859	1	INDICATOR PLATE (WITH DECAL)
5	793059	2	E CLIP (1/2") .80 X .396
6	710194	2	CB .375-16 X 1.50 STD G5
7	607039	1	MAGNETIC PIN
8	605538	1	DECK HEIGHT DECAL
9	119970	1	INNER CUT HEIGHT BRACKET
10	119969	1	INDICATOR BRACKET
11	118900	2	DECK LIFT LINK SPACER
12	767954	6	FW .379 X .813 X .063
13	086660	4	NT .375-16 HX G5 ZY NL
14	008938	1	SPRING
15	601486	1	EB, .375-16 X 3.00 FULL THD
16	054502	2	NT .375-16 HX G5 ZNY
17	120779	1	SPRING BRACKET
18	603113	2	CB .375-16 X 1.25 G5 ZN
19	055749	8	CS .437-14 X 1.75 HX G5
20	124354-1	4	DECK LIFT LINK
21	704643	16	NT .437-14 HX FLG ZN
22	078949	2	CS .500-13 X 2.00 HX G5 ZNY
23	767962	4	FW .531 X 1.063 X .175
24	008193	2	NT .500-13 HX G5 ZNYC

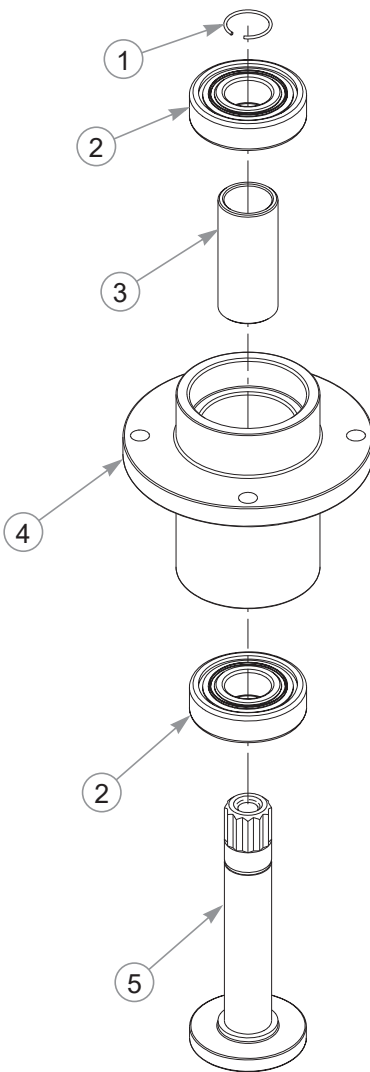
NOTES:

Deck Lift



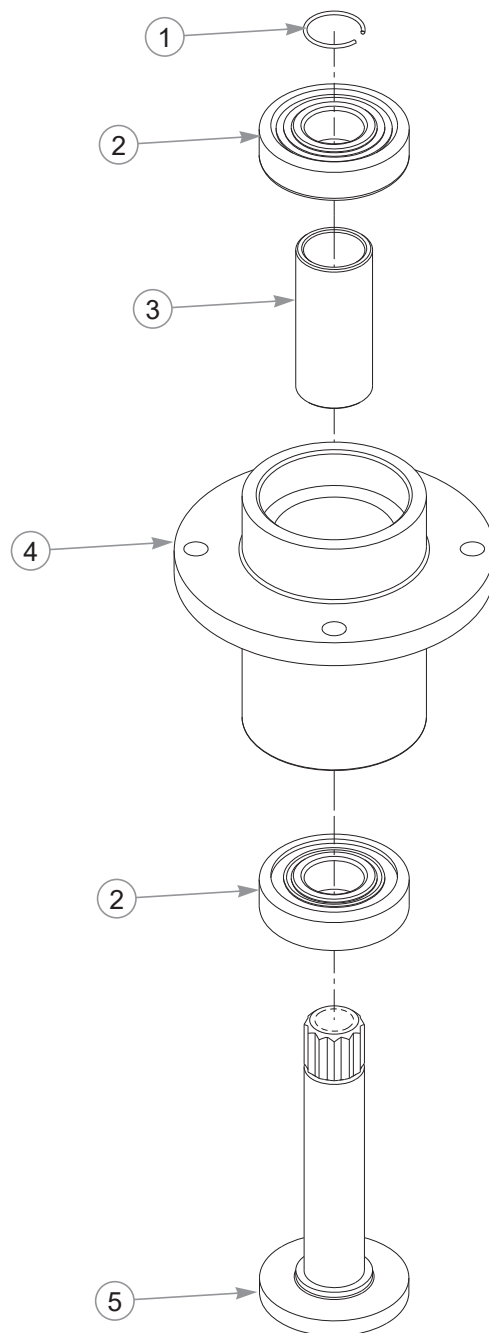
SIDE DISCHARGE DECK SHOWN
REAR DISCHARGE DECK SIMILAR

605380 Spindle Breakdown



INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	783548	1	BLADE SPINDLE RETAINER RING
2	783555	2	BLADE SPINDLE BEARING
3	783530	1	BLADE SPINDLE SPACER
4	783514	1	BLADE SPINDLE HOUSING
5	605381	1	BLADE SPINDLE SHAFT

783506 Spindle Breakdown

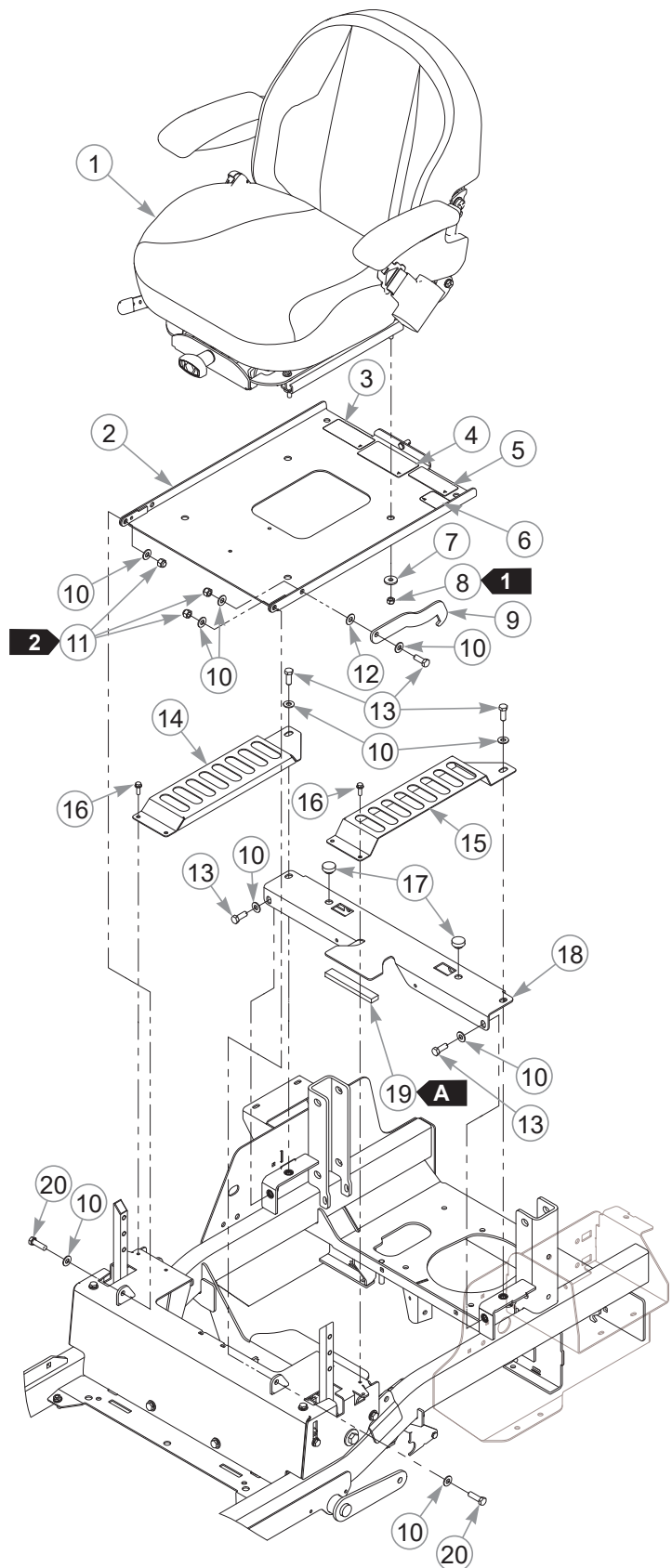
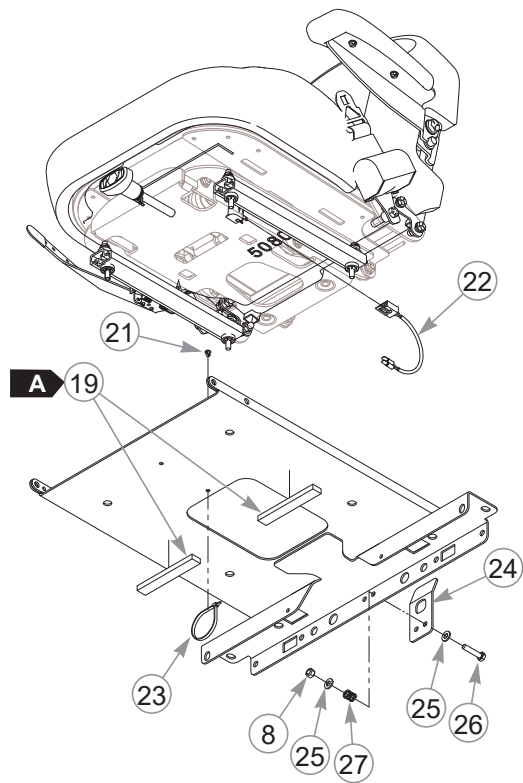


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	783548	1	BLADE SPINDLE RETAINER RING
2	783555	2	BLADE SPINDLE BEARING
3	783530	1	BLADE SPINDLE SPACER
4	783514	1	BLADE SPINDLE HOUSING
5	783548	1	BLADE SPINDLE SHAFT

Section 8

Seat & Footrest	8-2
Seat Service Parts	8-6
ROPS	8-8

Seat & Footrest



Seat & Footrest

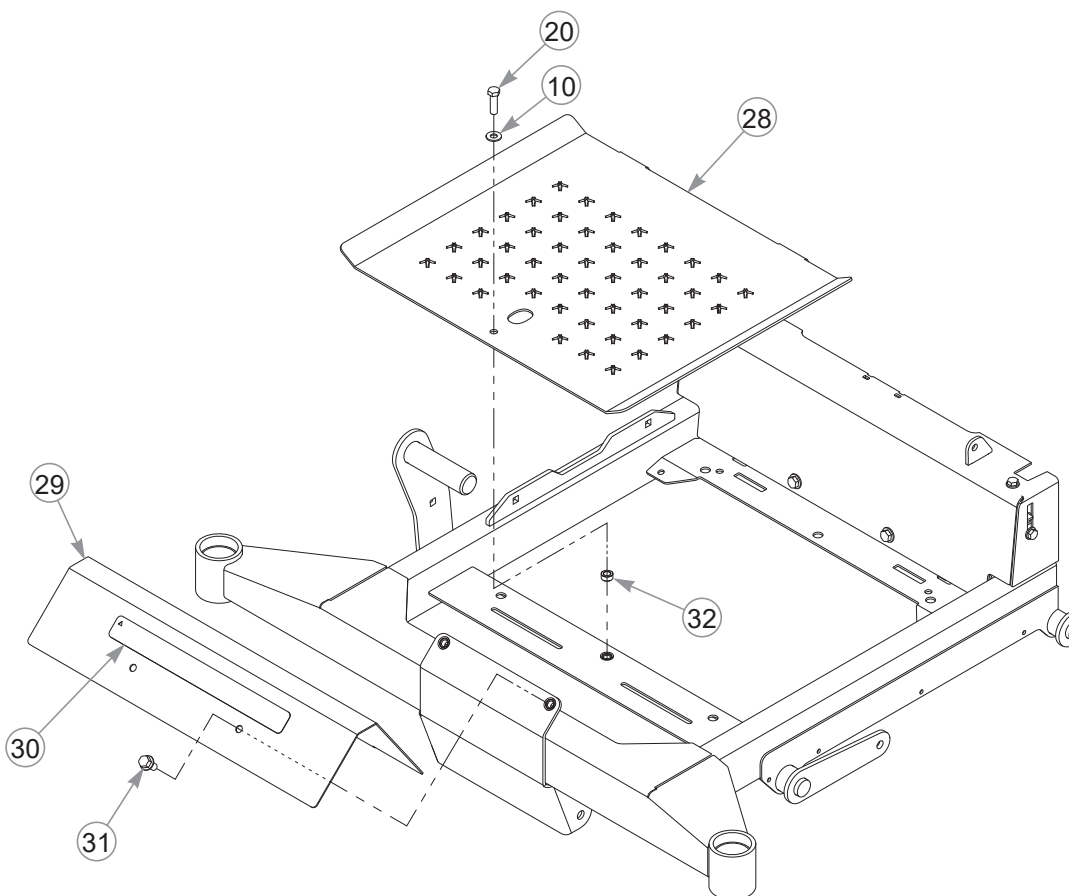
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	607095	1	SEAT
2	554679	1	SEAT PAN (WITH DECALS & SEALS)
3	601967	1	ENGINE COMPARTMENT DECAL
4	600899	1	PUMP BELT WARNING DECAL
5	779280	1	HOT & HYD OIL DECAL
6	605782	1	LEVEL FUEL FILL DECAL
7	712927	4	FW .344 X 1.00 X .12 HRD Z
8	058776	6	NT .312-18 HX G5 ZY NL
9	124558-4	1	SEAT STOP
10	767954	11	FW .379 X .813 X .063
11	086660	3	NT .375-16 G8 NL
12	724716	1	FIBER WASHER
13	036244	5	CS .375-16 X 1.00 HX G5
14	123688-1	1	RS HYDRO GUARD
15	123689-1	1	LS HYDRO GUARD
16	604324	4	CS .250-20 X .75 HX FLG
17	781880	2	BUMPER .500 X 1.00 X .31
18	552848	1	SEAT SUPPORT (WITH SEAL)
19	713198	15"	SEAL 3/8 X 3/4
20	052860	3	CS .375-16 X 1.25 HX G5
21	604307	1	PUSH BUTTON MOUNT
22	607088	1	JUMPER HARNESS
23	000331	1	WIRE TIE
24	124572-4	1	SEAT LATCH
25	768523	4	FW .343 X .687 X .051/.080H
26	756270	2	CS .312-18 X 1.50 HX G5
27	607046	2	COMPRESSION SPRING

NOTES:

SEAL LENGTH	
	5.0"

1. Torque to 17 ft-lbs.
2. Do not torque; the seat pan and seat stop must pivot freely.

Seat & Footrest

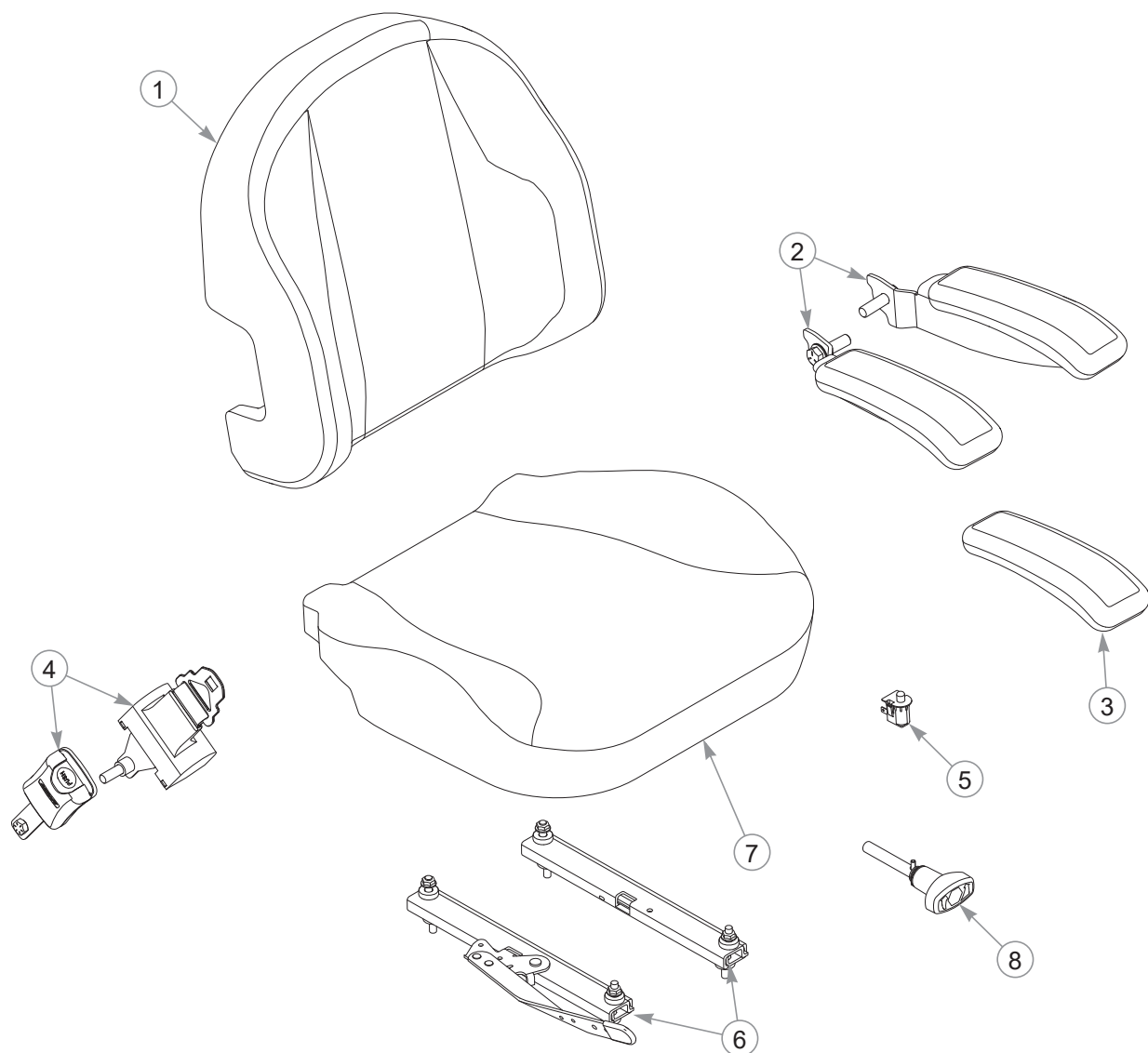


Seat & Footrest

INDEX NO.	PART NO.	QTY.	DESCRIPTION
28	124567-1	1	FLOOR PAN
29	554682	1	FOOTREST (WITH DECAL)
30	602407	1	HUSTLER ID DECAL
31	029629	2	CS .375-16 X .75 HX FLK
32	118900	1	DECK LIFT LINK SPACER

NOTES:

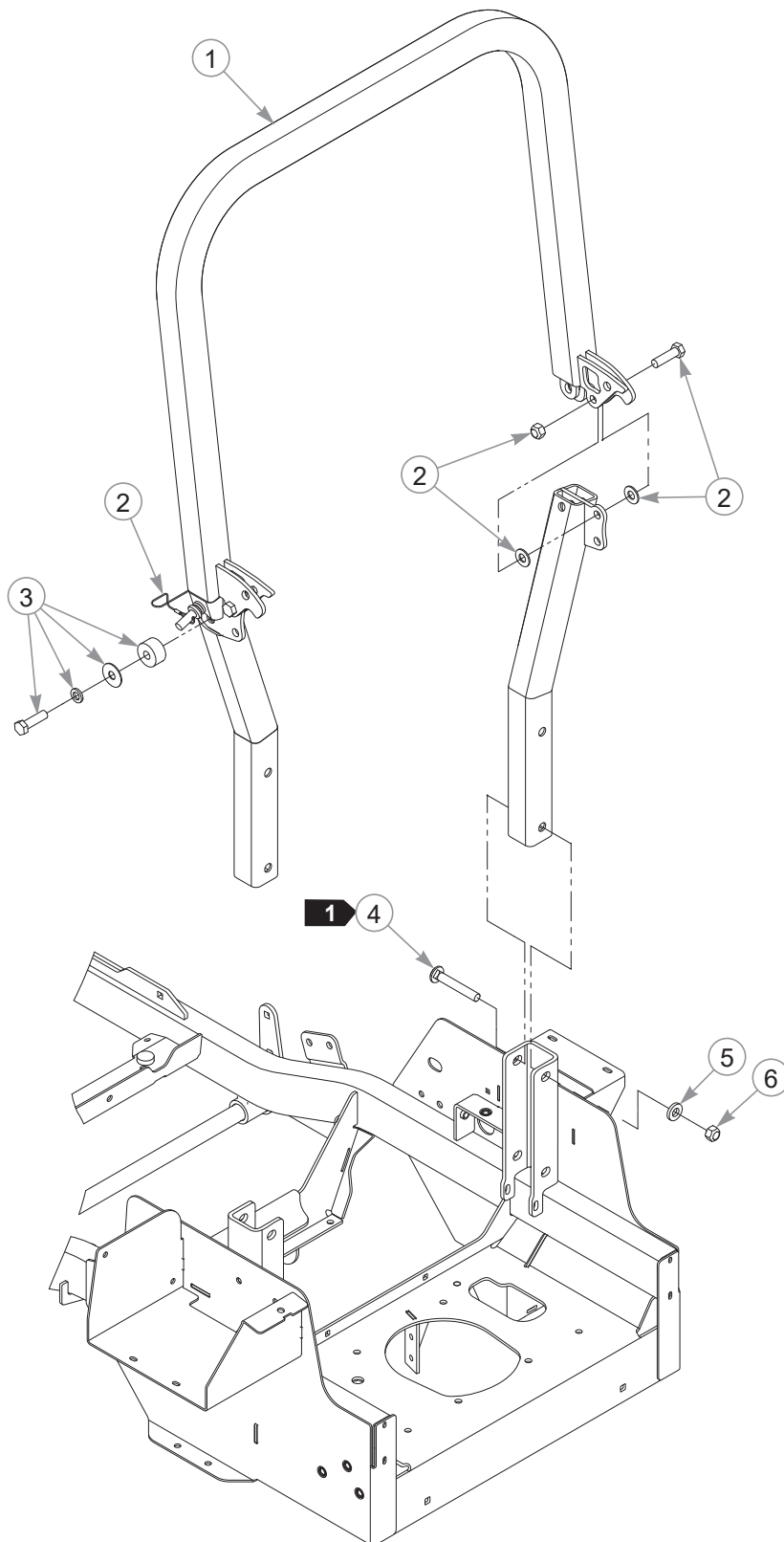
Seat Service Parts



INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	606078	1	BACK COVER
2	606081	1	ARMREST SET
3	606080	2	ARM PAD
4	607215	1	SEAT BELT KIT
5	606082	1	OPERATOR PRESENCE SWITCH
6	607212	1	SEAT TRACK KIT
7	607228	1	SEAT CUSHION COVER
8	607214	1	RIDE ADJUSTMENT KNOB
9	607214	1	SEAT SKIRT (NOT SHOWN)

NOTES:

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ROPS

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	605479	1	ROPS KIT
2	605044	1	ROPS HARDWARE KIT
3	605646	2	POLY STOP KIT
4	607008	4	CB .50-13 X 3.25 GR5
5	767962	4	FW .531 X 1.063 X .175
6	023317	4	NT .500-13 UNT LK G8

NOTES:

1. Torque to 73 ft-lbs.

