

BigDog[®] Mowers X Diablo Parts Manual

BIGDOG[®]
MOWERS

•••••

Excel Industries, Inc.

••••

200 S. Ridge Road

•••

Hesston, Kansas

•

67062

Table of Contents

General Information

Service Literature	1-1
Options Available From Your Dealer.	1-1
Using This Manual	1-1
Hardware Description Codes & Abbreviations	1-2
Standard Torques	1-2

Section 2

Frame	2-2
Footrest	2-4
Engine Guard	2-6
Oil Cooler Support.	2-8

Section 3

Hydraulic System	3-2
Hydraulic Reservoir Assembly	3-4
Motor Assembly	3-6
Pump Assembly	3-8
Pump Drive	3-10
Steering.	3-12
Steering Assembly	3-14
Brake.	3-20

Section 4

Wheels & Tires	4-2
Front Tire Breakdown	4-4
Drive Wheel Breakdown	4-6

Section 5

Engine, Kawasaki FX850V—S/N 12090594 & Higher	5-2
Engine, Kawasaki FX850V—S/N Prior to 12090594	5-4
Engine Service Parts, Kawasaki FX850V	5-6
Engine, Kawasaki FX1000V—S/N 12090594 & Higher	5-8
Engine, Kawasaki FX1000V—S/N Prior to 12090594	5-10
Engine Service Parts, Kawasaki FX1000V	5-12
Fuel System, Tanks & Fuel Lines—S/N 12090594 & Higher	5-14
Fuel System, Tanks & Fuel Lines—S/N Prior to 12090594	5-16
Fuel System Service Parts	5-18

Section 6

Battery.	6-2
Instrument Panel.	6-4

Section 7

60" Service Deck.	7-2
60" Deck Pulleys & Spindles.	7-4
60" Deck	7-6
60" Service Deck—South Version	7-8
60" Deck Pulley & Spindles—South Version	7-10
60" Deck—South Version	7-12
72" Service Deck.	7-14

72" Deck Pulleys & Spindles	7-16
72" Deck	7-18
Deck Lift	7-20
Deck Mounting Hardware	7-22

Section 8

Seat	8-2
Seat Service Parts	8-4
ROPS	8-6

General Information

This manual covers BigDog® X Diablo models: 931394EX, 931402EX, 931410EX & 932832EX.

Service Literature

PART NO.	DESCRIPTION
603742	OPERATOR'S MANUAL
115615	SERVICE MANUAL
115616	WARRANTY STATEMENT

Options Available From Your Dealer

PART NO.	DESCRIPTION
932418	BAC-VAC CATCHER
116281	FLEX FORK KIT
110153	LIGHT KIT
117720	60" CATCHER ADAPTER
117721	72" CATCHER ADAPTER
113724	MULCH KIT (72" SIDE DISCHARGE DECK)
789537	SEMI-PNEUMATIC TIRE
353961	STEERING LEVER EXTENSION KIT
116843	STRIPE KIT
114554	MULCH KIT, 60" WITH BLADES
114306	MULCH KIT, 72" WITH BLADES
600197	SUSPENSION SEAT 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 BigDog® mowers. Use of this manual in conjunction with other BigDog® mower and component manuals will provide the information necessary to service and maintain BigDog® 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

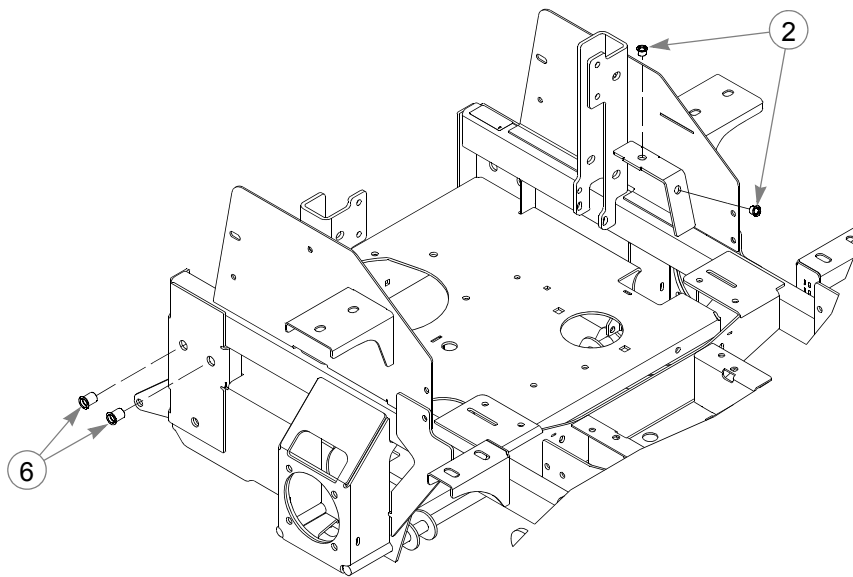
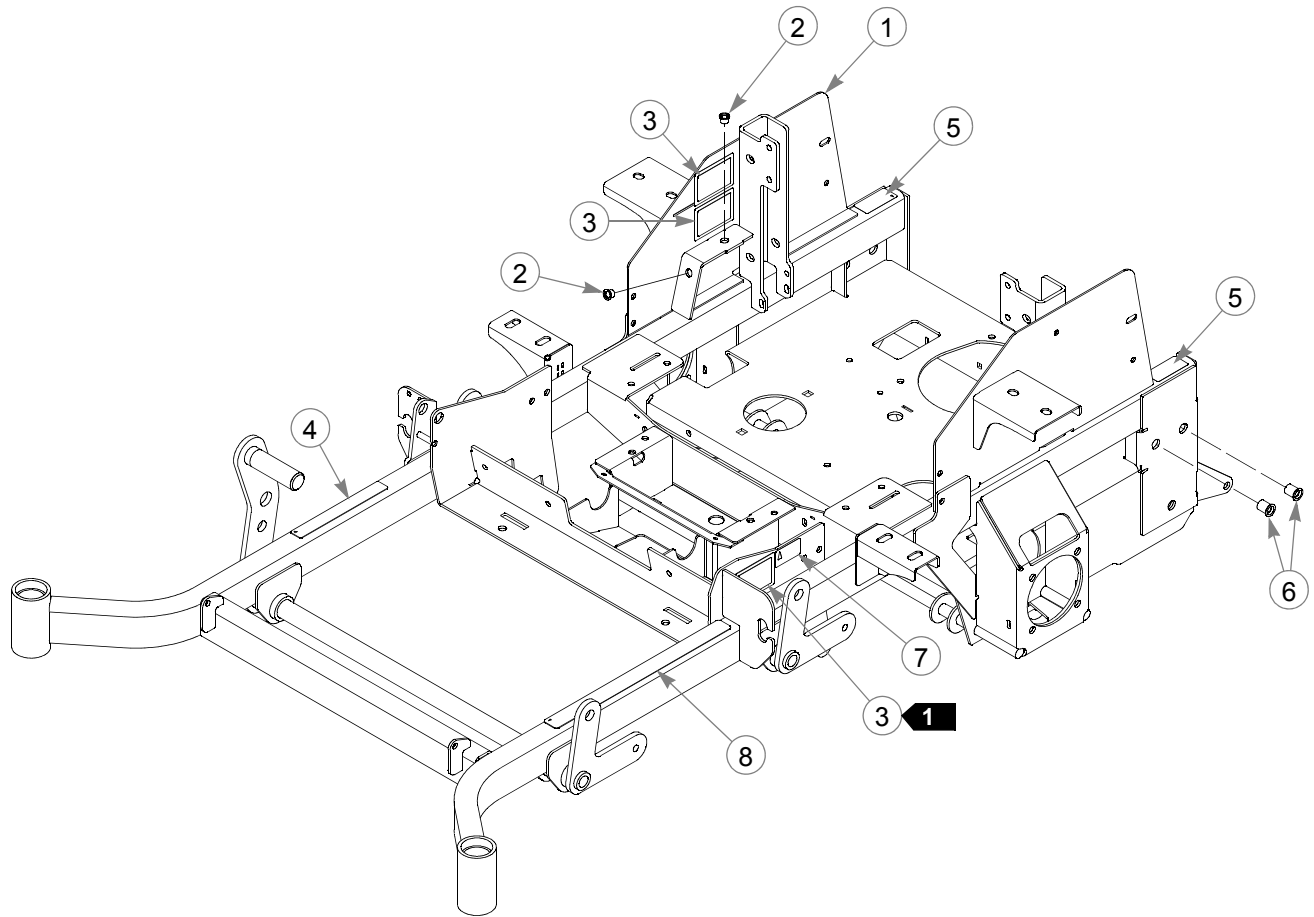
The following chart lists the standard torque values for the threaded fasteners found in this manual. Torque all cap screws, nuts and set screws to these values unless a different torque is shown in the Notes section next to the fastener.

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

Frame	2-2
Footrest	2-4
Engine Guard	2-6
Oil Cooler Support	2-8

Frame



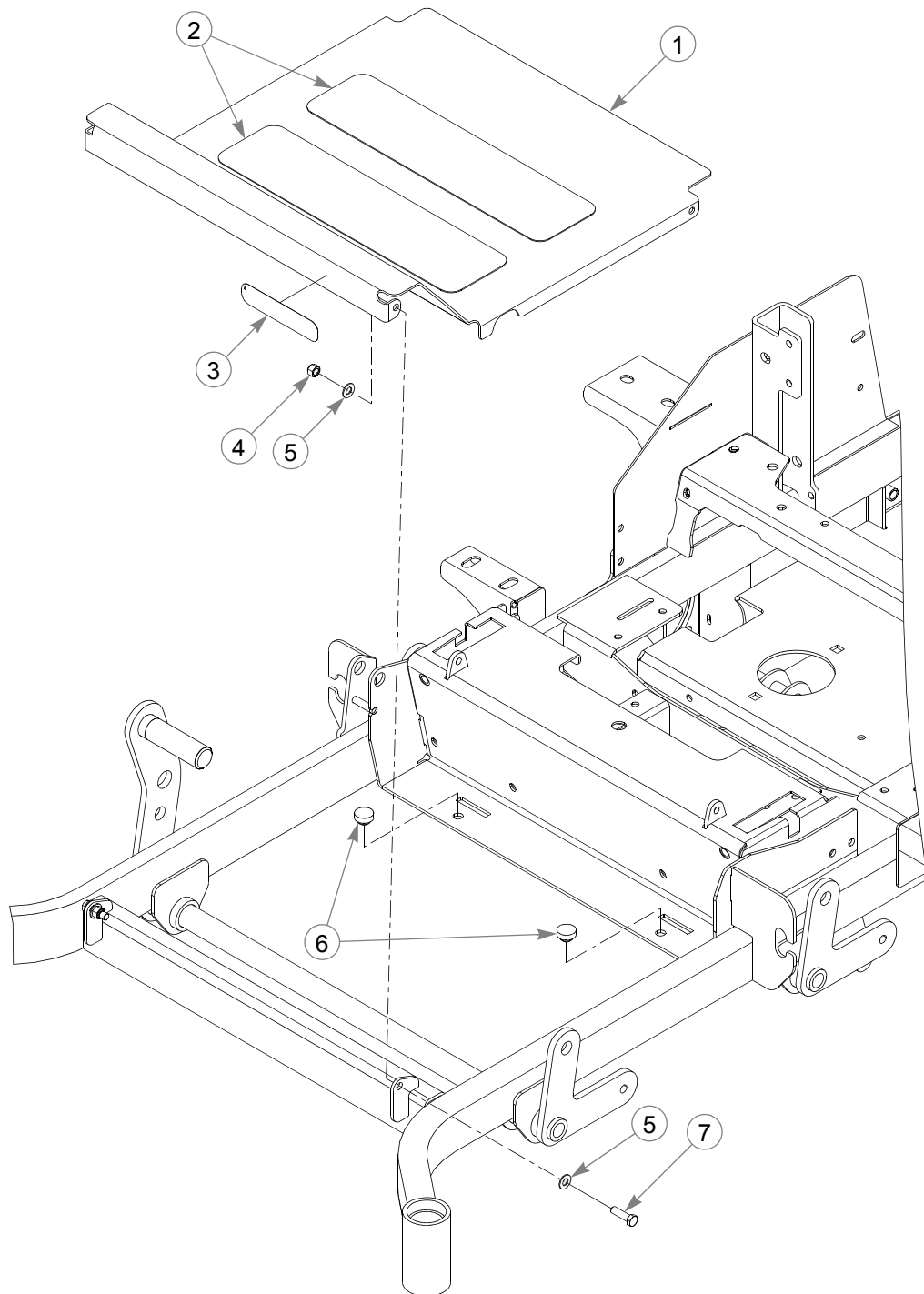
Frame

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	551252	1	60" FRAME (WITH DECALS & RIVET NUTS)
	551253	1	72" FRAME (WITH DECALS & RIVET NUTS)
2	808493	4	3/8-16 THREAD RIVET NUT
3	N/A	3	SERIAL NO. / SPEC DECAL
4	781427	1	DECK HEIGHT INDICATOR DECAL
5	602041	2	HOT DECAL
6	600961	4	1/2-13 THREAD RIVET NUT
7	727172	1	MADE IN USA DECAL
8	601993	1	SAFE OPERATION DECAL

NOTES:

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

Footrest

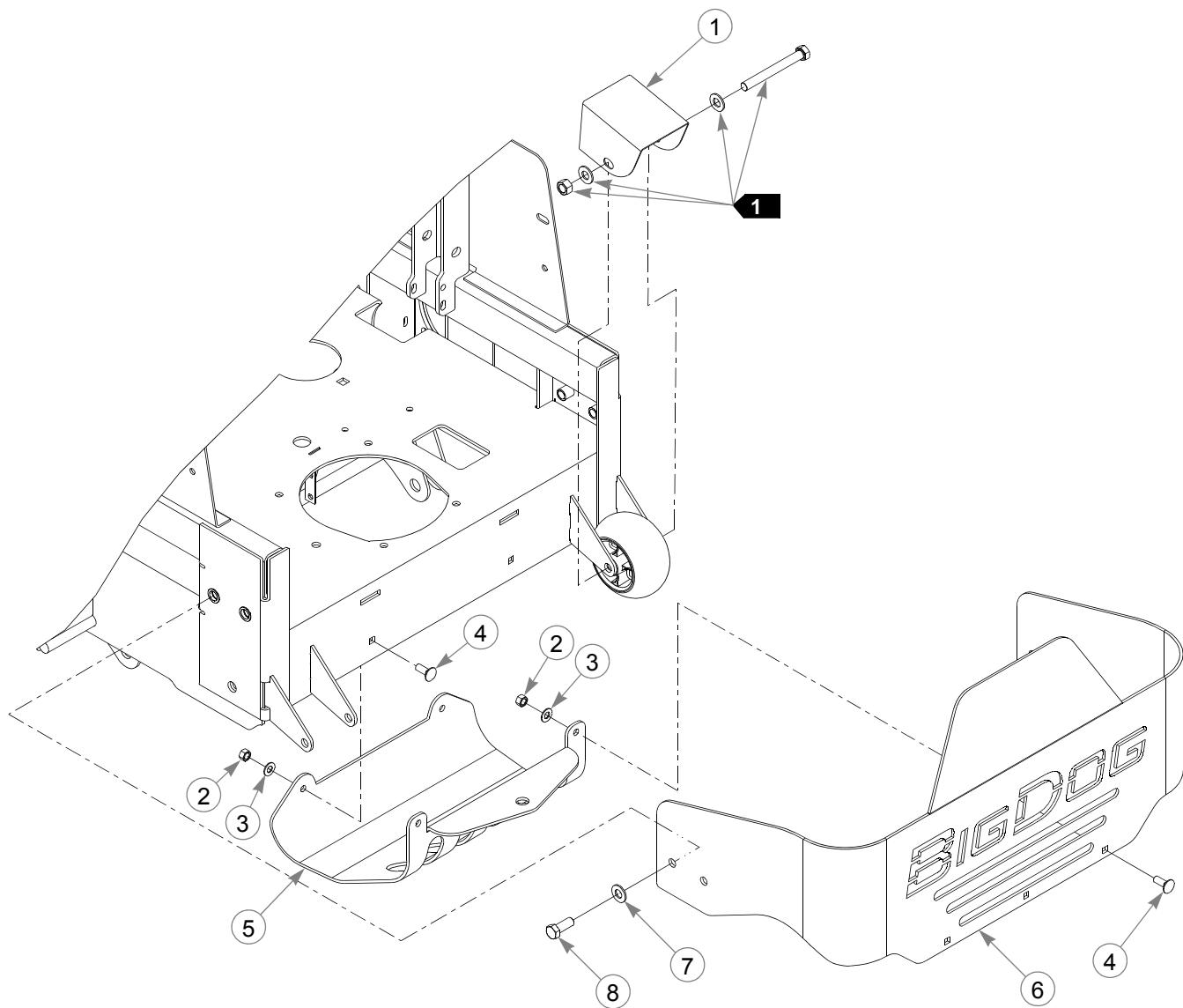


Footrest

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	551255	1	FLOOR PAN (WITH STEP TREADS)
2	602323	3	STEP TREAD
3	602337	1	X1060 DECAL
	603455	1	X1072 DECAL
4	086660	2	NT .375-16 HX NL G5
5	767954	4	FW .406 X .812 X .060 SAE
6	781880	2	BUMPER
7	052860	2	CS .375-16 X 1.25 HX G5

NOTES:

Engine Guard



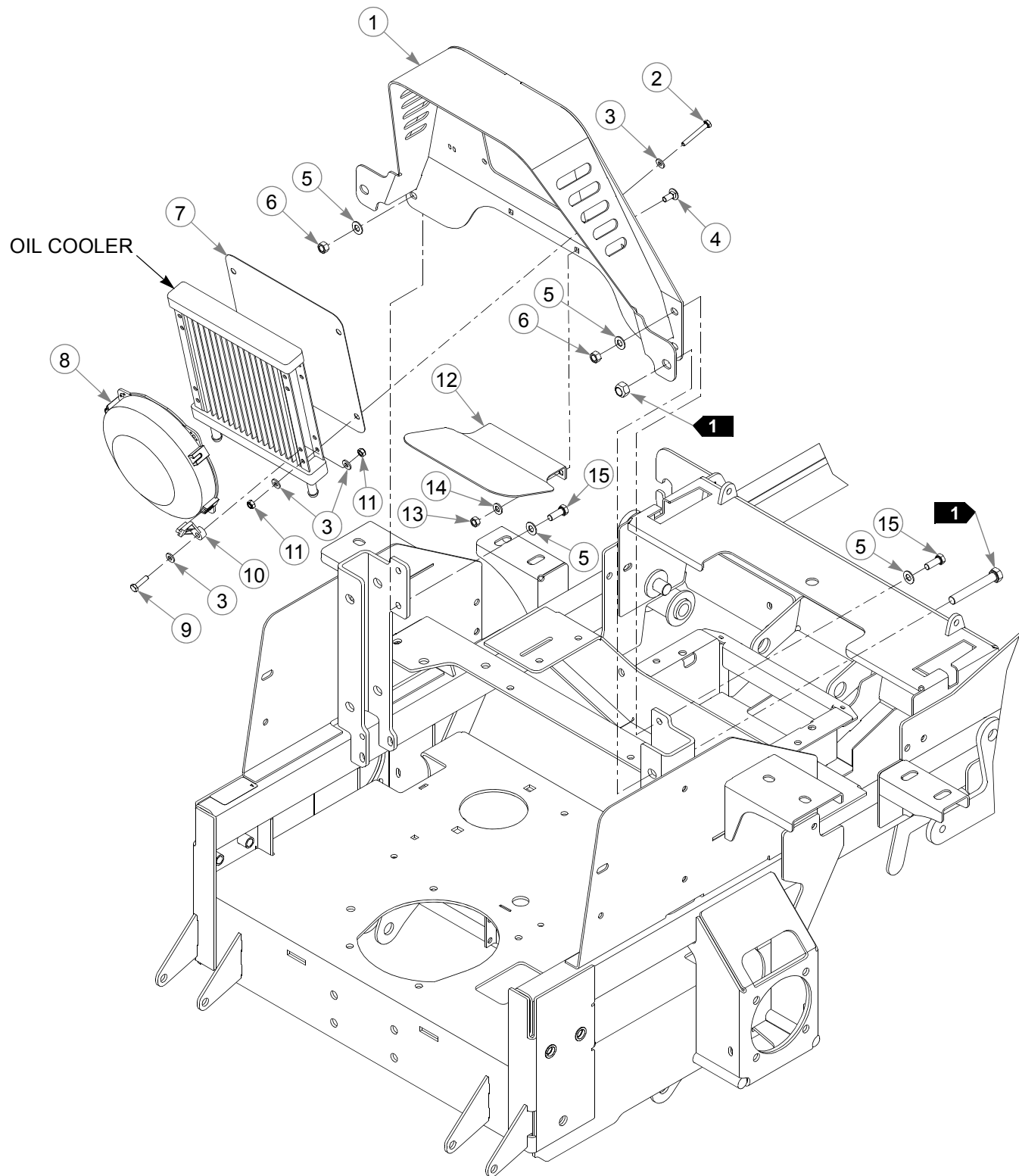
Engine Guard

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	377994	1	SHIELD
2	054502	4	NT .375-16 HX GRD 5 ZNY
3	767954	4	FW .406 X .812 X .060 SAE
4	025395	4	CB .375-16 X 1.00 G5 ZNY
5	115905	1	HITCH
6	190091	1	ENGINE GUARD
7	767962	4	FW .531 X 1.063 X .090 SAE
8	705954	4	CS .500-13 X 1.250 HX G5 ZN

NOTES:

1. Part of the Wheel & Tire assembly.

Oil Cooler Support



Oil Cooler Support

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	190121	1	OIL COOLER MOUNT
2	704163	4	CS .250-20 X 2.00 HX G5 Z
3	768515	16	FW .281 X .625 X .051/.080 HD ZN/YL
4	016253	2	CB .312-18 X .75 FUL ZN
5	767954	8	FW .406 X .812 X .060 SAE
6	054502	4	NT .375-16 HX G5 ZNY
7	109401	1	OIL COOLER SCREEN
8	601357	1	8" ELECTRIC FAN
9	056077	4	CS .250-20 X 1.00 HX G5
10	601538	4	ELECTRIC FAN FOOT
11	068551	8	NT .250-20 HX ZY NL
12	115794	1	AIR DEFLECTOR
13	034272	2	NT .312-18 HX G5 ZNYC
14	768523	2	FW .343 X .687 X .051/.080H
15	036244	4	CS .375-16 X 1.00 HX G5
16	000430	5	WIRE TIE

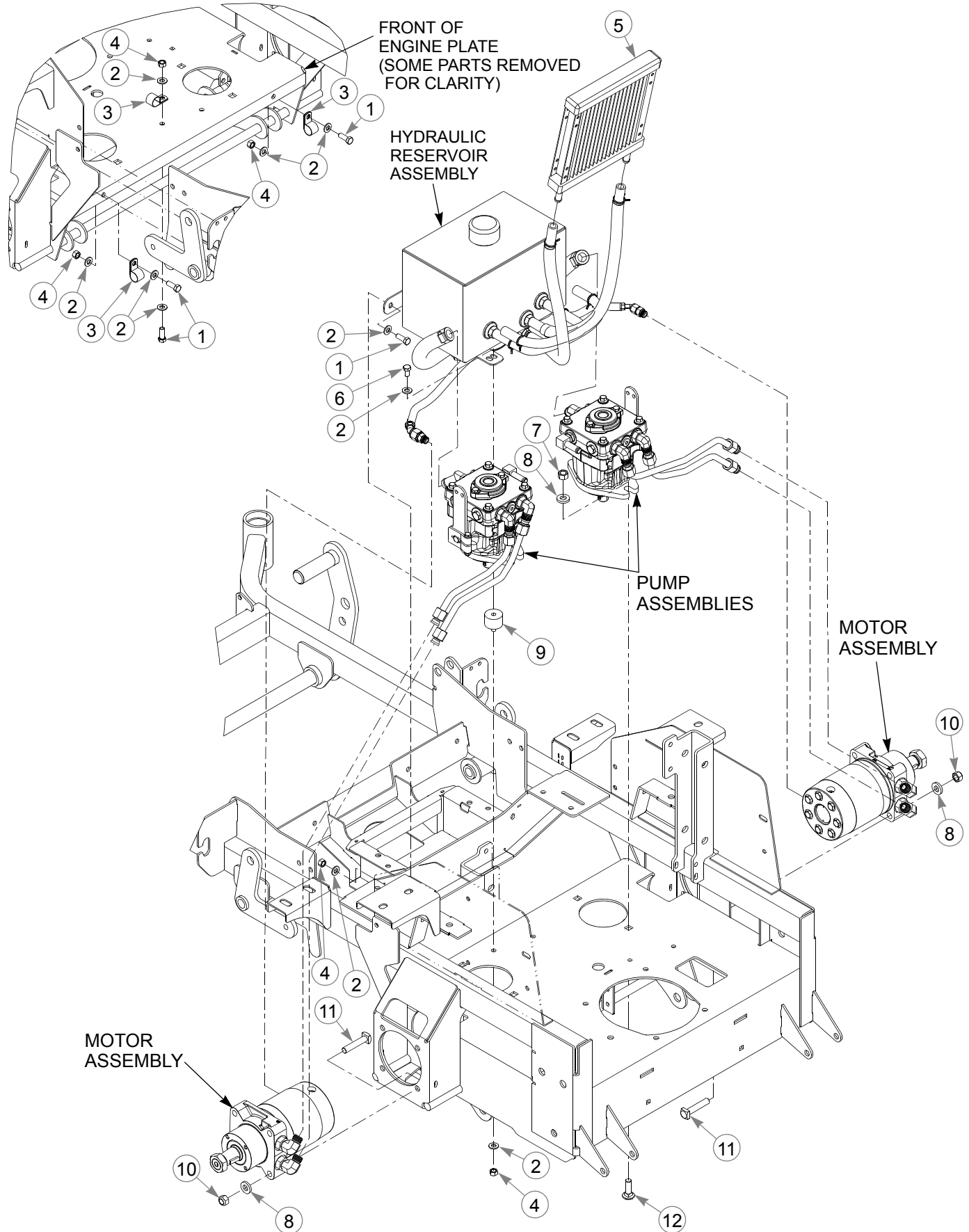
NOTES:

1. Part of the ROPS assembly.

Section 3

Hydraulic System	3-2
Hydraulic Reservoir Assembly	3-4
Motor Assembly	3-6
Pump Assembly	3-8
Pump Drive	3-10
Steering	3-12
Steering Assembly	3-14
Brake	3-20

Hydraulic System

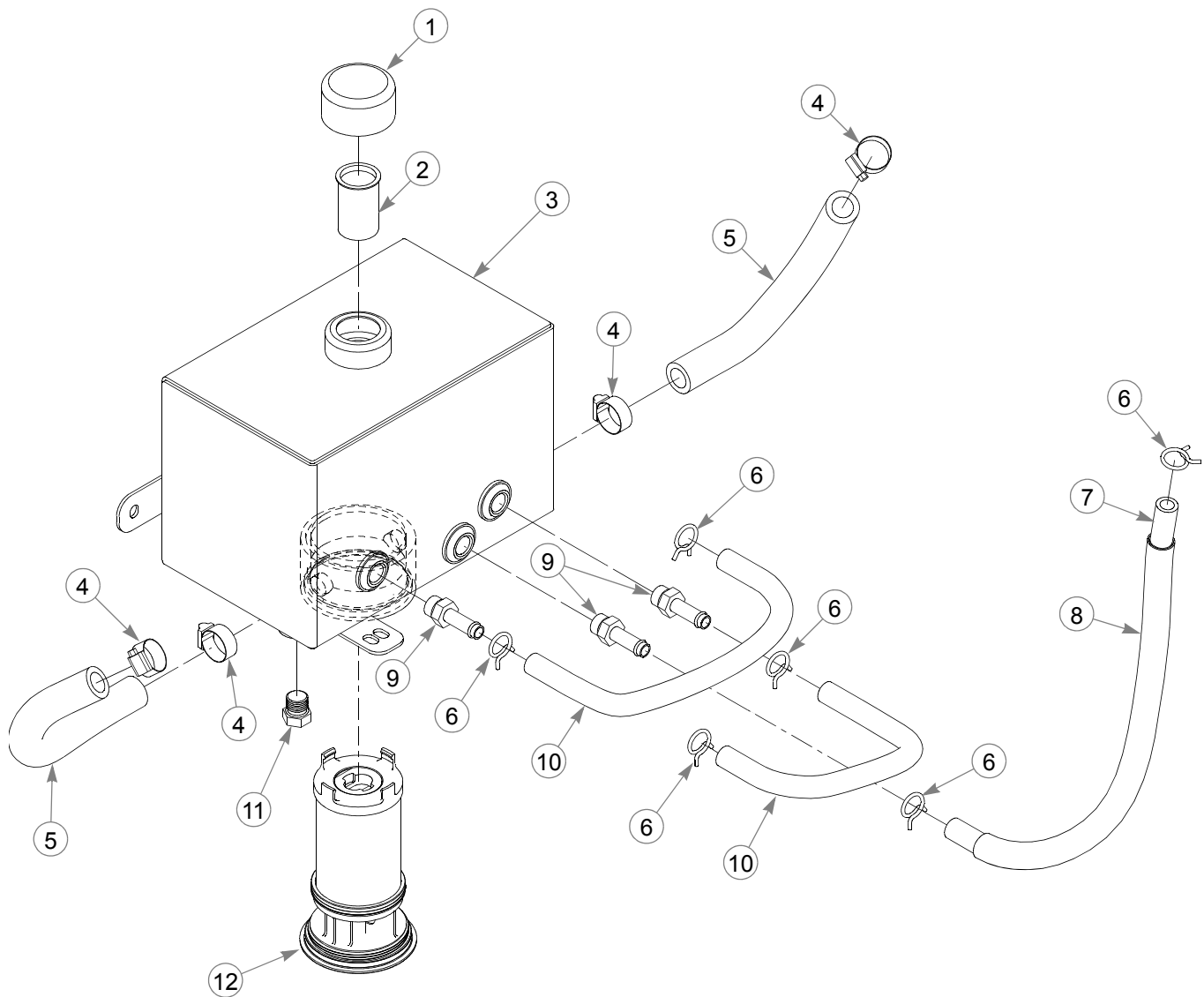


Hydraulic System

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	036244	5	CS .375-16 X 1.00 HX G5
2	767954	12	FW .406 X .812 X .060 SAE
3	043570	3	LOOP CLAMP
4	054502	6	NT .375-16 HX G5 ZNY
5	601356	1	OIL COOLER
6	056069	1	CS .375-16 X .625 HX G5
7	008193	4	NT .500-13 HX G5 ZNYC
8	767962	12	FW .531 X 1.063 X .090 SAE
9	601571	1	VIBRATION MOUNT
10	023317	8	NT .500-13 UNT LK G8 ZN
11	602256	8	CS .500-13 X 2.50 SQ G5
12	028274	4	CB .500-13 X 1.50 FULL

NOTES:

Hydraulic Reservoir Assembly

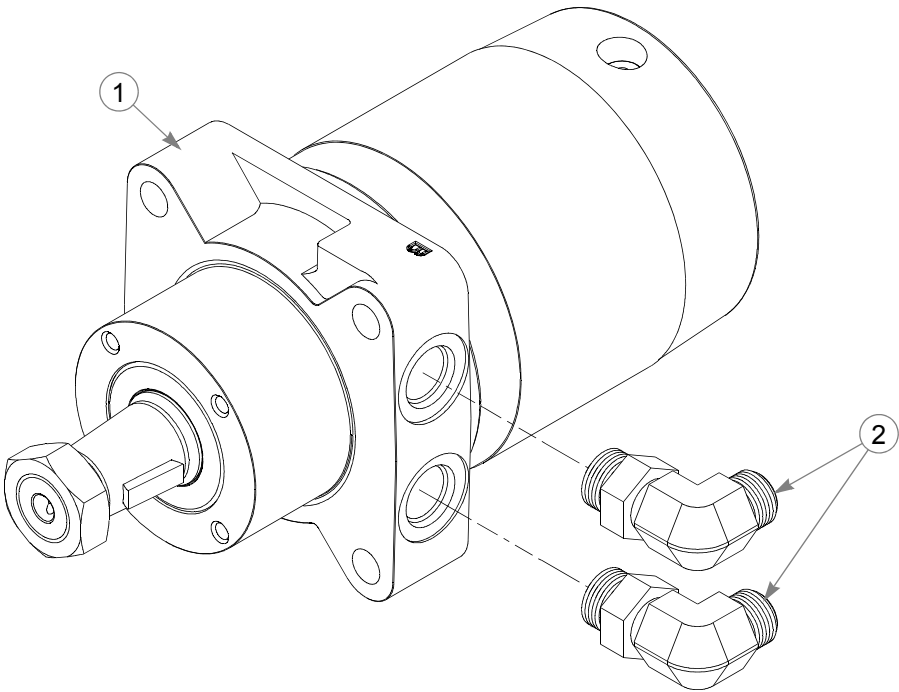
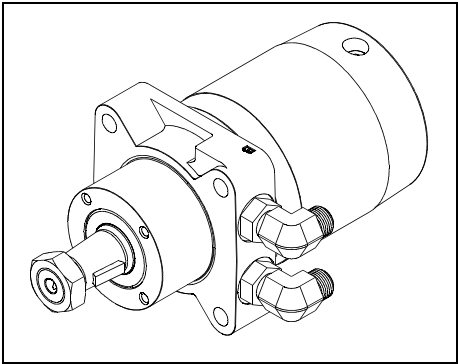


Hydraulic Reservoir Assembly

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	032763	1	BREATHER CAP
2	032771	1	STRAINER
3	604474	1	HYDRAULIC RESERVOIR
4	700484	4	HOSE CLAMP
5	603045	2	PUMP SUCTION HOSE
6	601001	7	SPRING CLAMP
7	603819	1	COOLER-RES HOSE
8	604492	2	PROTECTIVE HOSE SLEEVE
9	601523	3	FTG, -8MORB/-8BT STR
10	603767	2	PUMP RETURN HOSE
11	781658	1	FTG, -8 MORB HEX PLUG
12	602768X	1	HYDRAULIC SUCTION FILTER

NOTES:

Motor Assembly

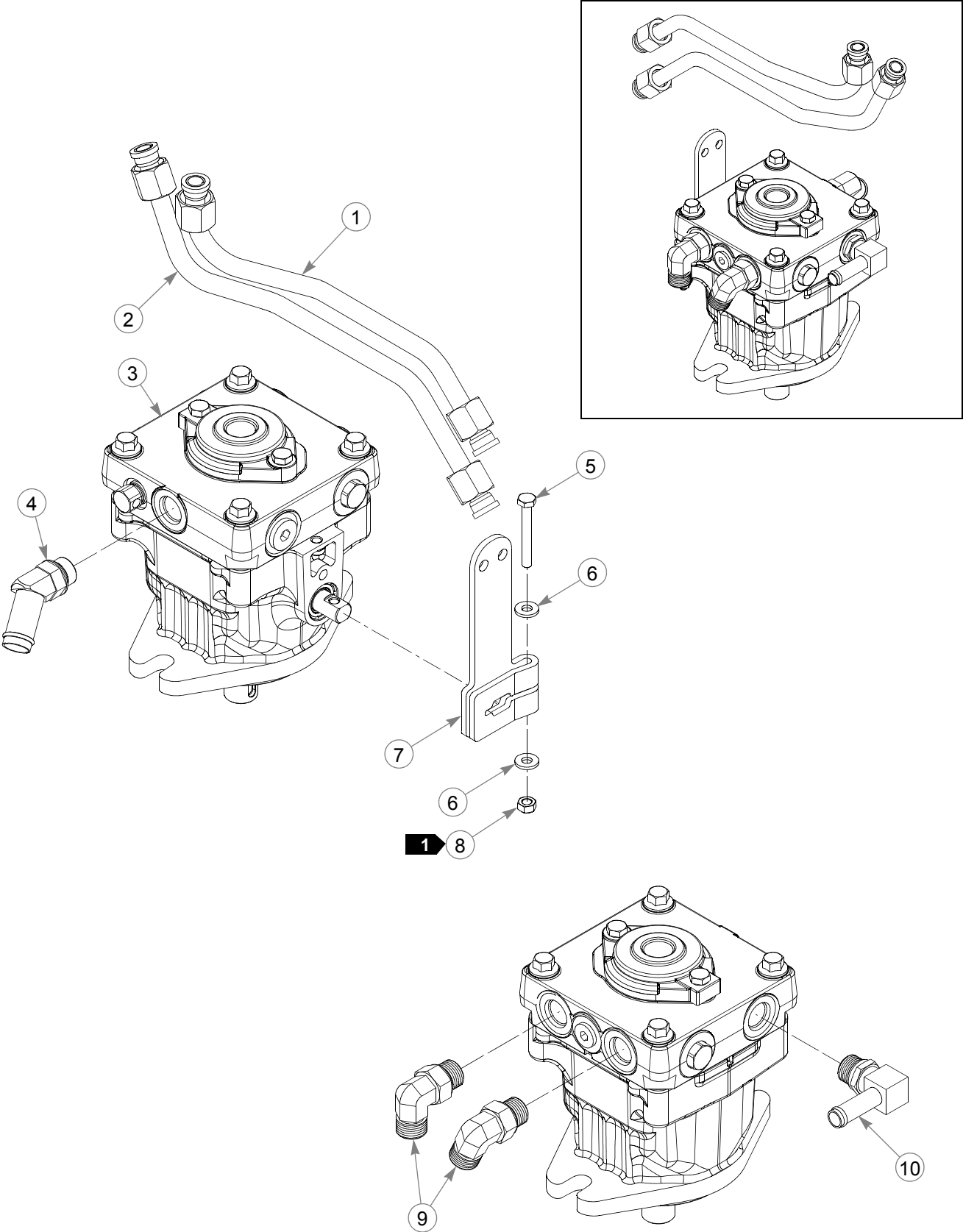


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603715	1	MOTOR
2	781526	2	FTG, 90°-10 MORB/-8 MORFS

NOTES:

This page intentionally left blank.

Pump Assembly



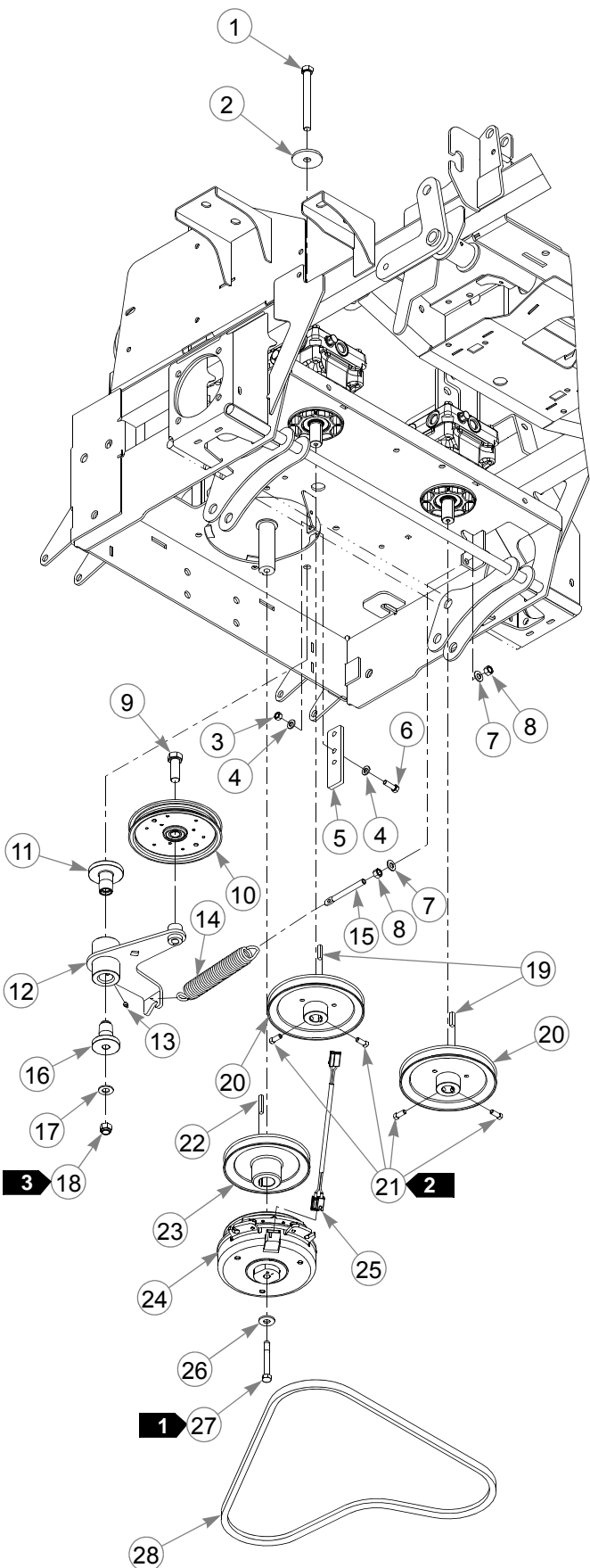
Pump Assembly

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603764	1	TUBE, LP-TM LH LOOP 1/2"
2	603763	1	TUBE, RP-BM LH LOOP 1/2"
3	603709	1	PUMP
4	744854	1	O-RING TUBE ADAPTER 45
5	704163	1	CS .250-20 X 2.00 HX G5 Z
6	768515	2	FW .281 X .625 X .051/.080 HD ZN/YL
7	115532	1	PUMP ARM
8	068551	1	NT .250-20 HX ZY NL
9	781542	2	FTG, 90°-8MORB/-8MORFS
10	784082	1	FTG, 8 BEADED TUBE

NOTES:

1. Torque to 8.2 ft-lbs.

Pump Drive



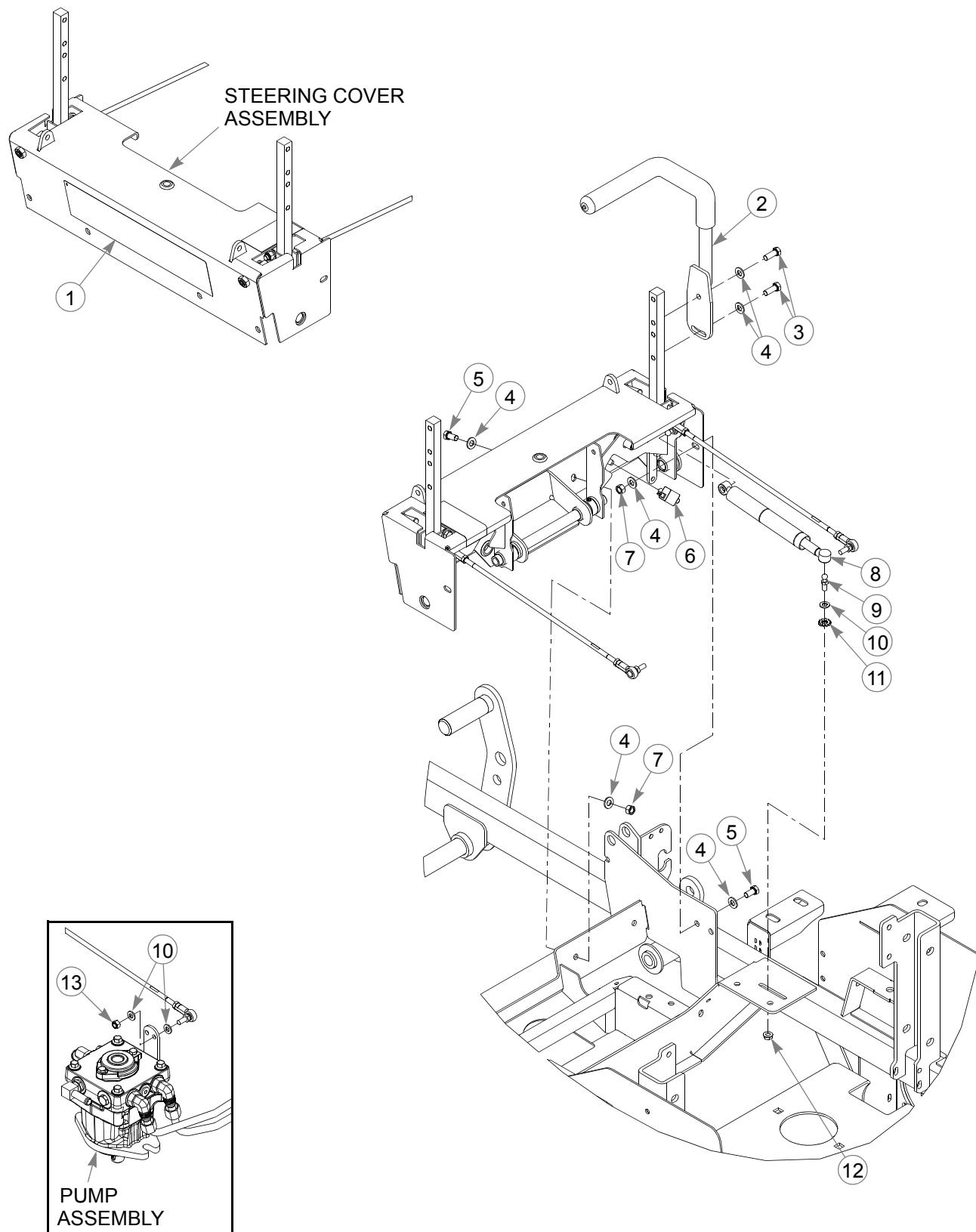
Pump Drive

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	051151	1	CS .500-13 X 5.000 HX G5
2	344267	1	FW .510 X 2.15 X .187 SPL
3	034272	2	NT .312-18 HX G5 ZNYC
4	768523	4	FW .343 X .687 X .051/.080H
5	113347	1	CLUTCH ANCHOR
6	036236	2	CS .312-18 X 1.000 HX G5
7	767954	2	FW .406 X .812 X .060 SAE
8	054502	2	NT .375-16 HX GRD 5 ZNY
9	025007	1	CS .625-11 X 1.750 HX G5
10	603783	1	6" IDLER PULLEY
11	602880	1	IDLER PIVOT BUSHING
12	115536	1	TENSIONER
13	015495	1	GREASE FITTING STRAIGHT
14	601016	1	IDLER SPRING
15	601486	1	EB, .375-16 X 3.00 FULL THD
16	602879	1	IDLER PIVOT BUSHING
17	767962	1	FW .531 X 1.063 X .090 SAE
18	781567	1	NT .500-13 HX G8 ZY NL
19	210146	2	KEY 1/4 SQ X 1.12 LONG
20	602754	2	PULLEY 7.35 OP X 0.875 SHFT
21	083196	4	SS .312-18 X .750 SQ-HD
22	212076	1	KEY 1/4 SQ X 1.50 LG
23	603734	1	PULLEY 6.67 OP X 1.125 SHFT
24	603714K	1	CLUTCH KIT
25	791251	1	CLUTCH HARNESS PIGTAIL
26	602680	1	FW .453 X 1.12 X .119 HRD
27	785048	1	CS .437-20 X 3.00 HXG5 P85
28	603723	1	BELT B-SEC

NOTES:

1. 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.
2. Torque to 12–15 ft-lbs.
3. Torque to 71–75 ft-lbs. The tensioner should pivot freely.

Steering

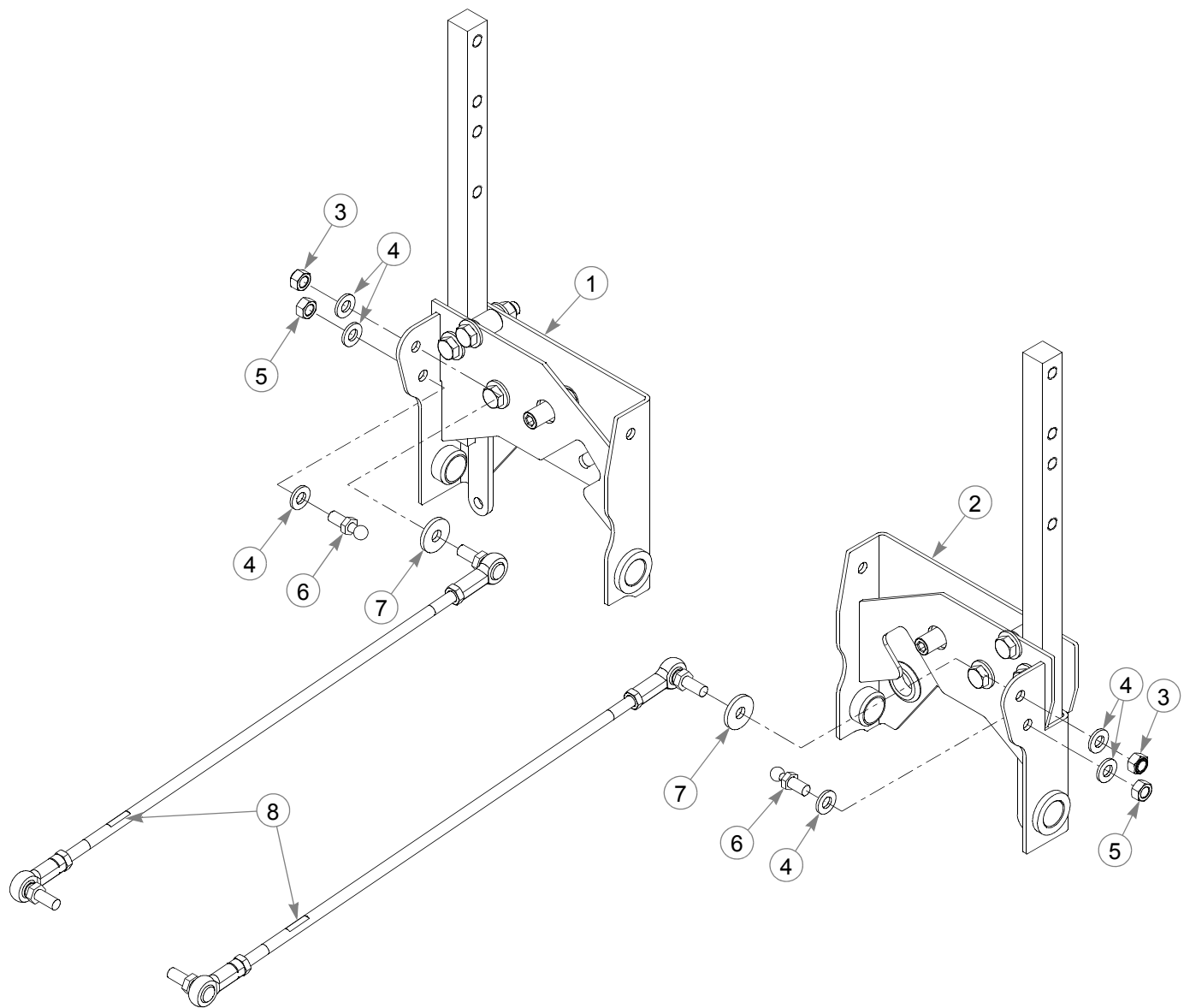


Steering

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603724	1	BIG DOG DIABLO LOGO DECAL
2	109839	2	HANDLE (WITH GRIP)
	781260	2	GRIP
3	036244	4	CS .375-16 X 1.00 HX G5
4	767954	16	FW .406 X .812 X .060 SAE
5	055822	6	CS .375-16 X .75 HX G5
6	601087	2	SWITCH
7	054502	6	NT .375-16 HX G5 ZNY
8	795351	2	DAMPER
9	781922	2	BALL STUD
10	768523	6	FW .343 X .687 X .051/.080H
11	029876	2	LW .312 INT-EXT TOOTH
12	016832	2	NT .312-18 HX FLK ZNYC
13	023655	2	NT .312-24 HX NL ZN

NOTES:

Steering Assembly

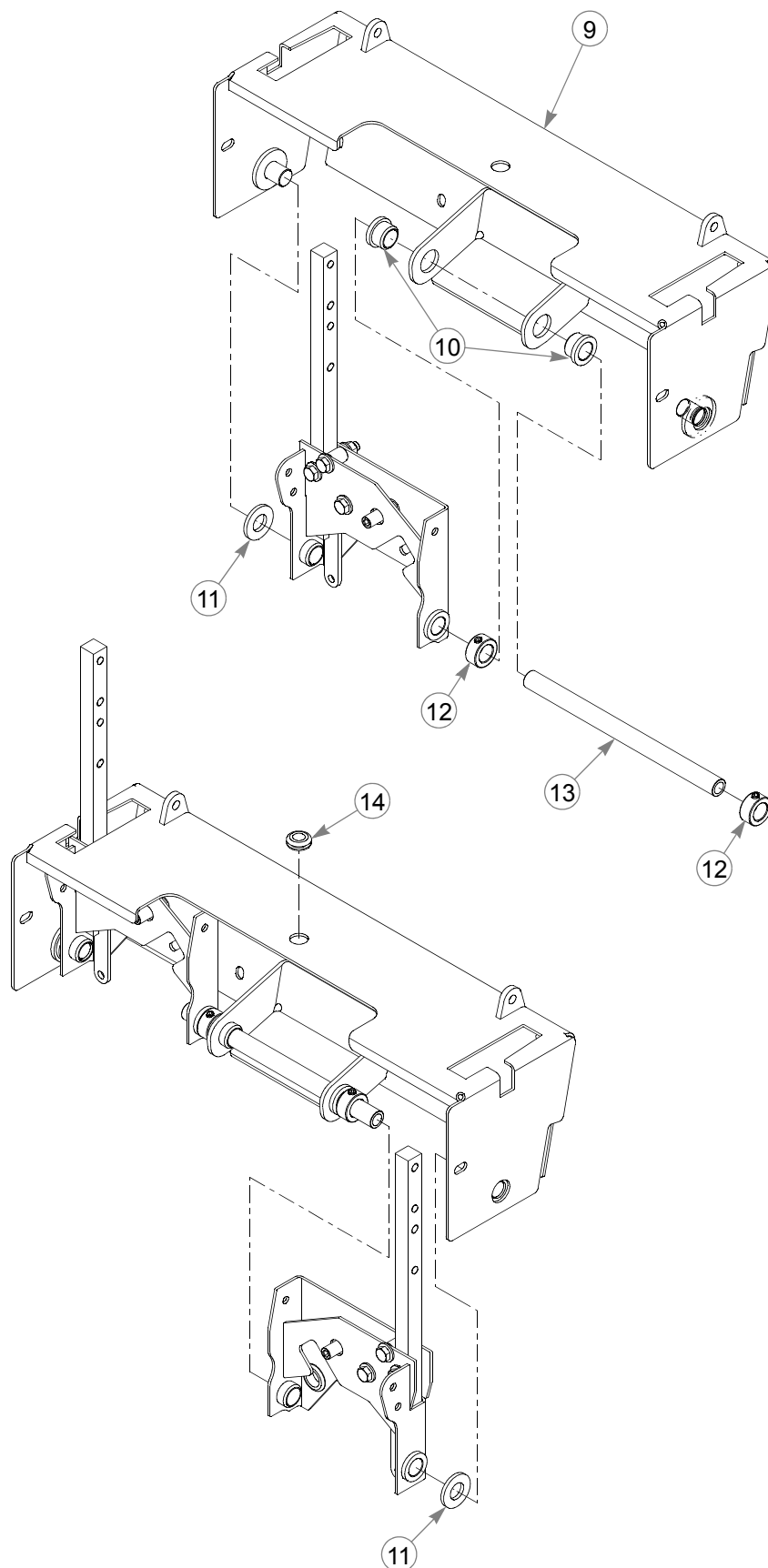


Steering Assembly

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	604296	1	LS STEERING BOX SUB-ASSEMBLY
2	604295	1	RS STEERING BOX SUB-ASSEMBLY
3	023655	2	NT .312-24 HX NL ZN
4	768523	6	FW .343 X .687 X .051/.080H
5	034272	2	NT .312-18 HX G5 ZNYC
6	781922	2	BALL STUD
7	712927	2	FW .344 X 1.00 X .12 HRD Z
8	781286	2	PUMP ROD ADJUSTER

NOTES:

Steering Assembly

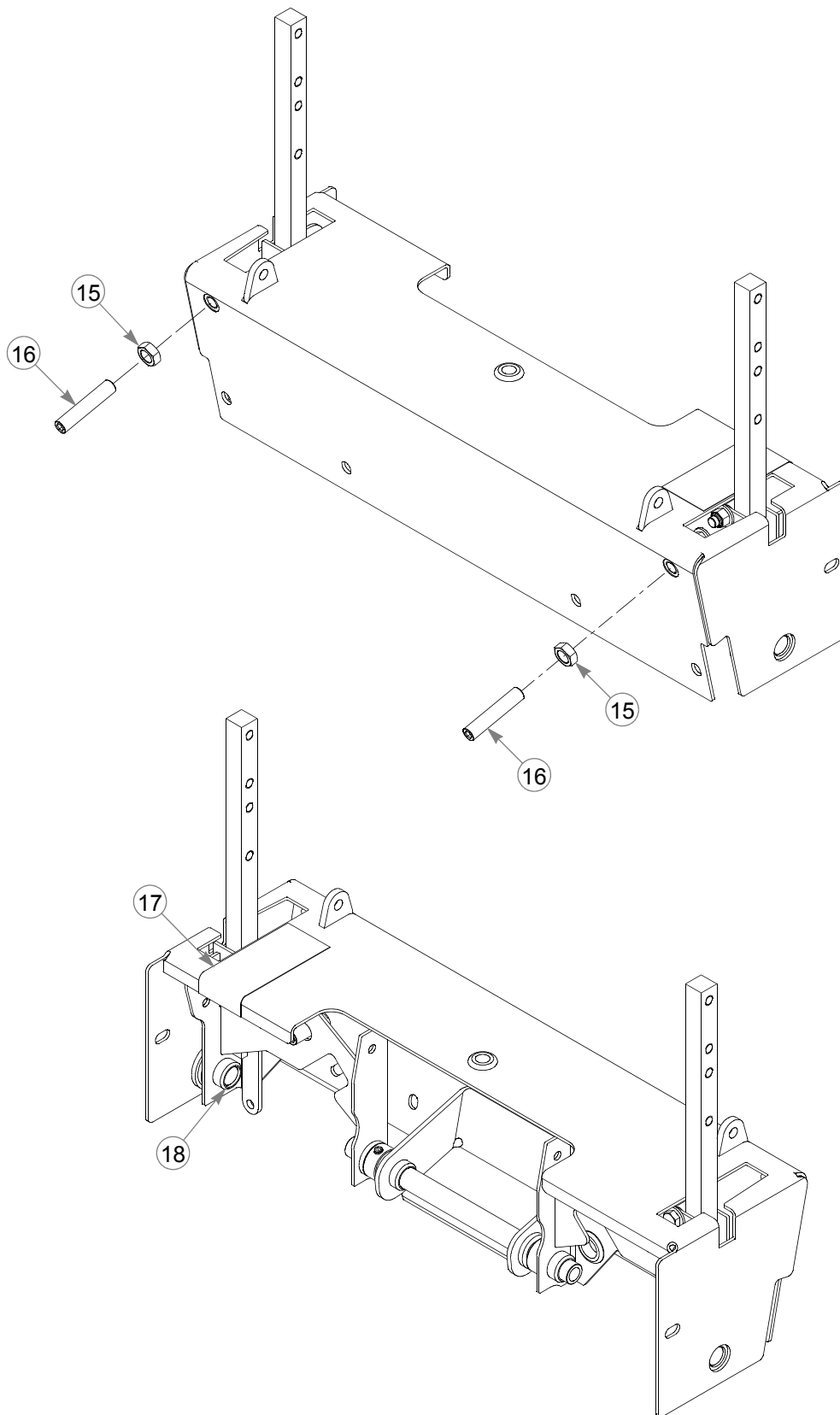


Steering Assembly

INDEX NO.	PART NO.	QTY.	DESCRIPTION
9	190103	1	STEERING COVER
10	781153	2	BUSHING
11	603078	2	FW .750 X 1.50 X .156 ZN
12	784439	2	LOCK COLLAR 0.757 ID
13	113007	1	STEER PIVOT TUBE
14	080358	1	GM .50 X 1.00 X .75 X .12

NOTES:

Steering Assembly

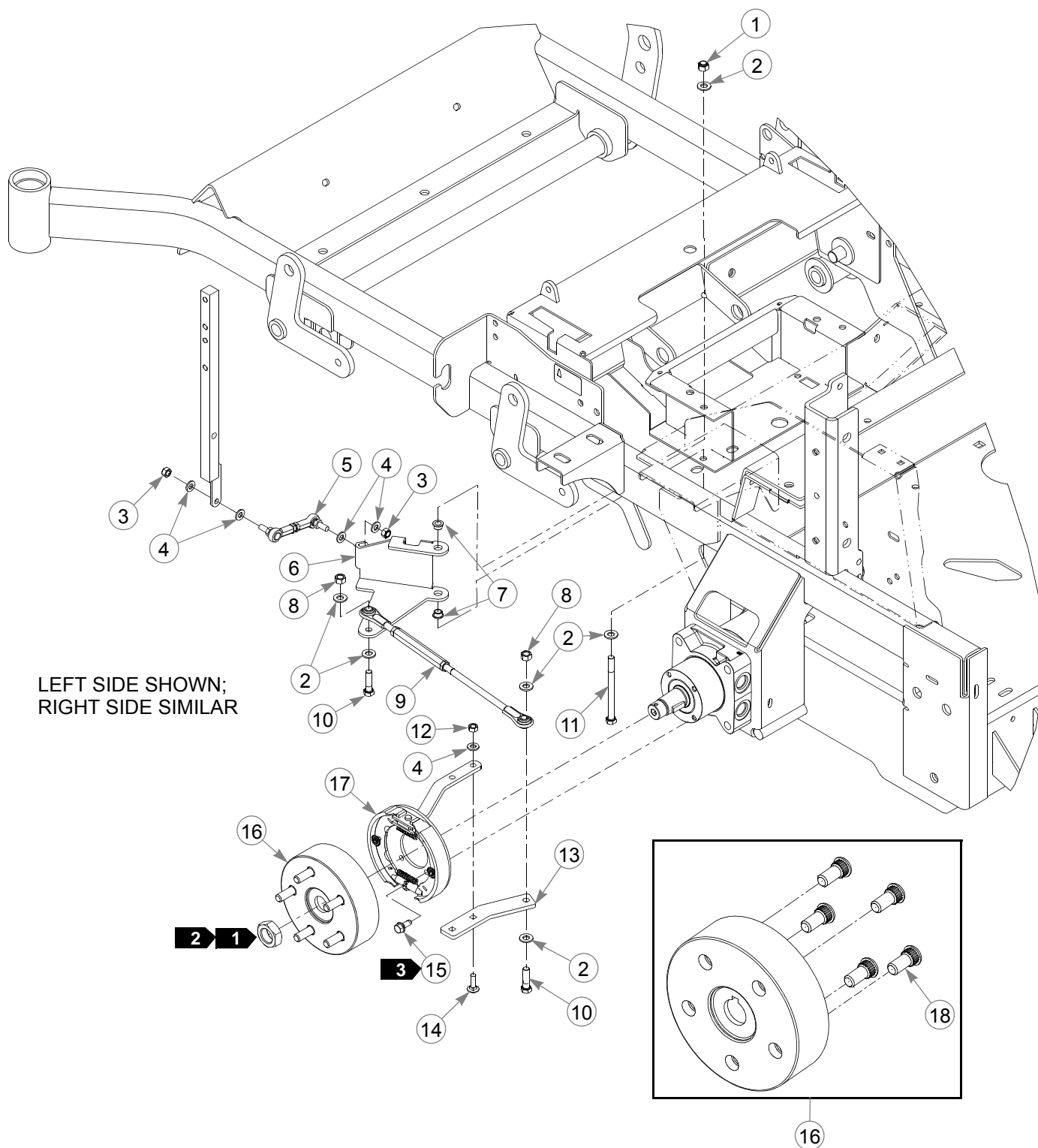


Steering Assembly

INDEX NO.	PART NO.	QTY.	DESCRIPTION
15	053199	2	NT .500-13 HX JAM ZNYC
16	603055	2	SS 1/2-13 X 2.50 SH ZNYC
17	722199	5.5"	WEAR TAPE
18	781153	4	BUSHING

NOTES:

Brake



Brake

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	086660	2	NT .375-16 HX ZY NL
2	767954	12	FW .406 X .812 X .060 SAE
3	023655	4	NT .312-24 HX NL ZN
4	768523	12	FW .343 X .687 X .051/.080H
5	781583	2	BRAKE ROD ASSEMBLY
6	112907	1	LS BRAKE BELLCRANK
	112906	1	RS BRAKE BELLCRANK (NOT SHOWN)
7	765339	4	BUSHING
8	054502	4	NT .375-16 HX G5 ZNY
9	350397	2	BRAKE LINK TURNBUCKLE
10	005116	4	CS .375-16 X 1.375 HX G5
11	052514	2	CS .375-16 X 4.50 HX G5
12	034272	4	NT .312-18 HX G5 ZNYC
13	111309	2	BRAKE ARM
14	037887	4	CB .312-18 X 1.00 FULL ZN
15	604461	8	CS .312-18 X .875 HX G8 FLK
16	602384	2	HUB ASSEMBLY (WITH STUDS)
17	602383	2	BRAKE ASSEMBLY
18	601085	5	STUD

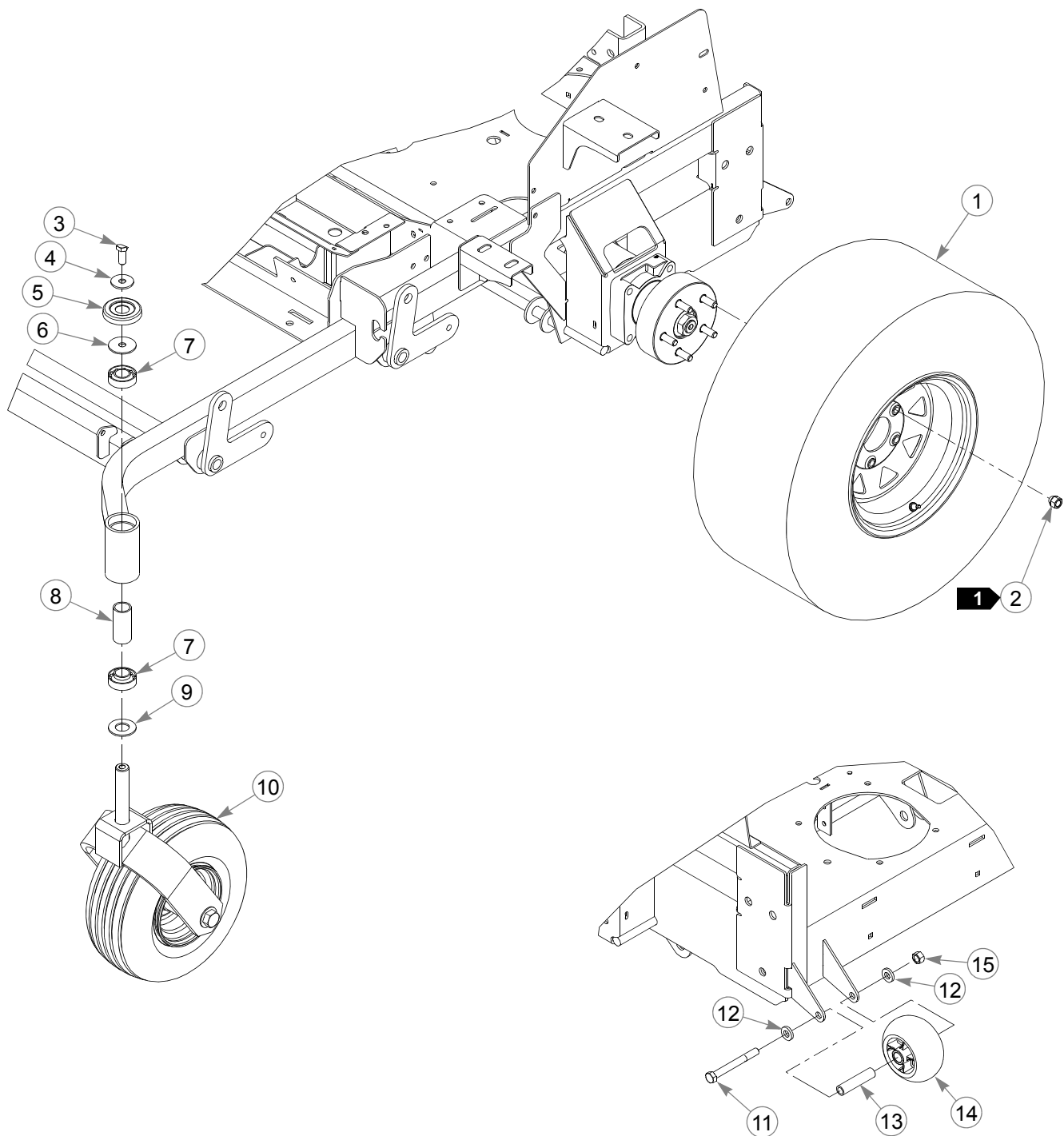
NOTES:

1. Included with the wheel motor.
2. Torque to 220–240 ft-lbs.
3. Torque to 27 ft-lbs.

Section 4

Wheels & Tires	4-2
Front Tire Breakdown	4-4
Drive Wheel Breakdown	4-6

Wheels & Tires



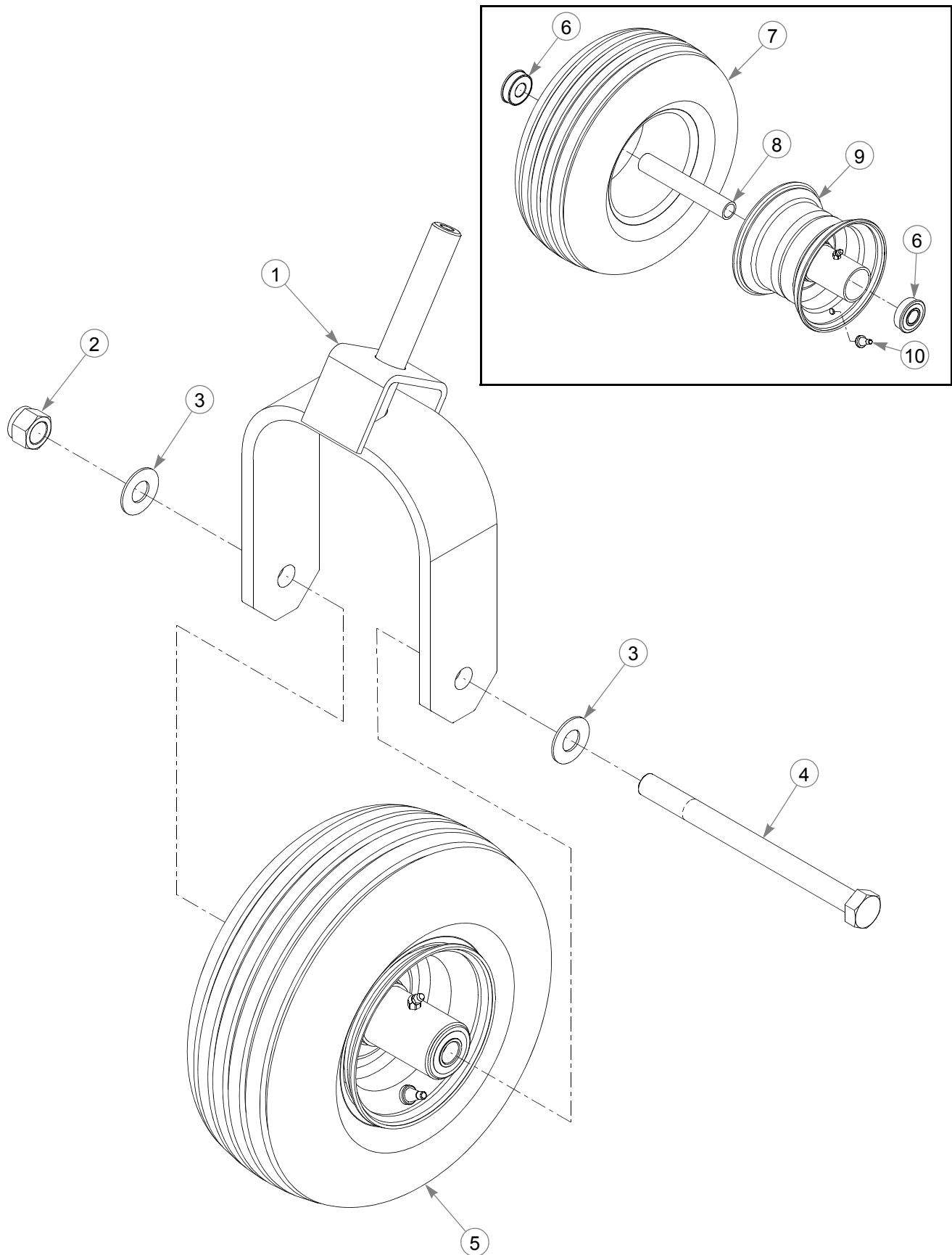
Wheels & Tires

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603773	2	TIRE/WHEEL ASSEMBLY 26 X 12-12
2	061077	10	WHEEL NUT
3	705954	2	CS .500-13 X 1.25 HX G5 ZN
4	798603	2	FW .515 X 1.65 X .125 HD ZY
5	603153	2	DUST CAP
6	263517	2	BEARING DISC
7	784223	4	BEARING
8	387035	2	SPACER 1.07 X 1.312 X 2.79
9	603164	2	DISC BEARING
10	N/A	1	FRONT TIRE ASSEMBLY
11	068239	2	CS .500-13 X 4.50 HX G5
12	767962	4	FW .531 X 1.063 X .090 SAE
13	602345	2	SPACER 3.22
14	602263	2	PLASTIC WHEEL
15	008193	2	NT .500-13 HX G5 ZNYC

NOTES:

1. Torque to 65–75 ft-lbs.

Front Tire Breakdown

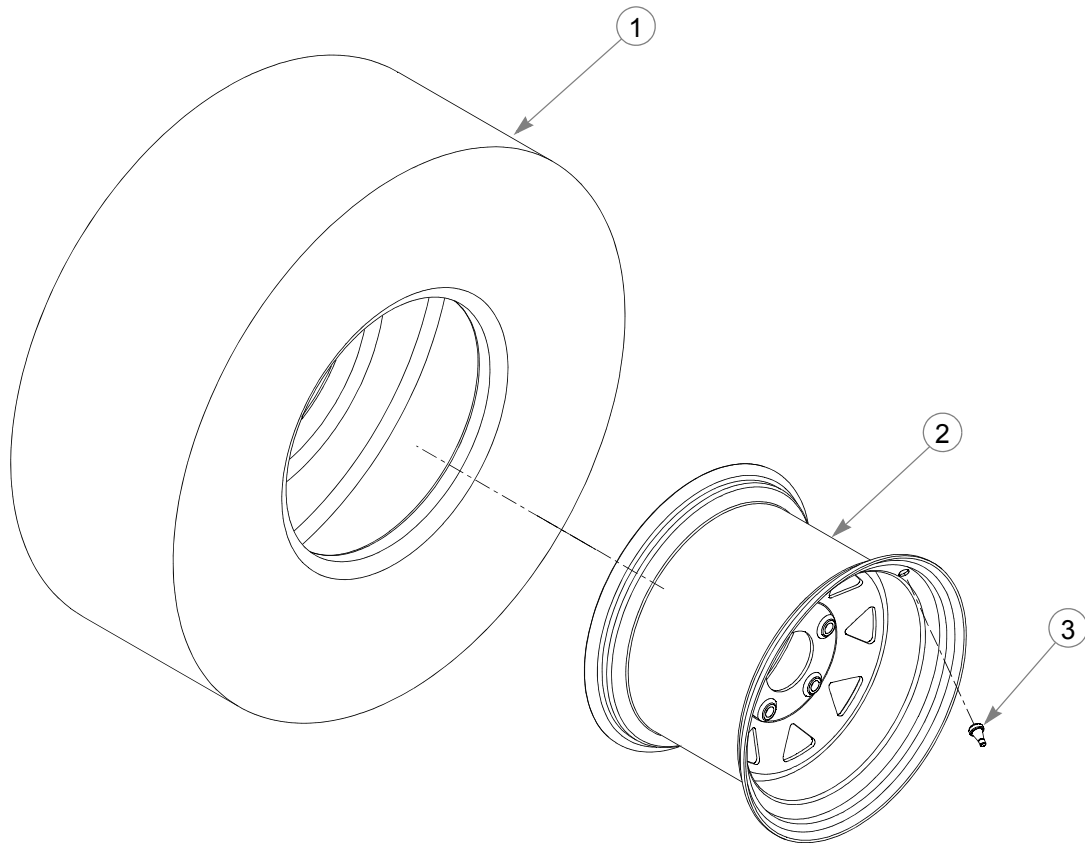


Front Tire Breakdown

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	190104	1	FORK
2	061101	1	NT .750-10 HX ZY NL
3	025296	2	FW .760 X 1.625 X .08 ZNYC
4	041475	1	CS .750-10 X 9.50 HX ZY
5	603755	1	TIRE/WHEEL ASSEMBLY 13 X 6.50
6	039677	2	WHEEL BEARING
7	747741	1	TIRE 13 X 6.50
8	782771	1	BEARING SPACER
9	603756	1	WHEEL 6 X 4.5
10	019521	1	VALVE STEM

NOTES:

Drive Wheel Breakdown



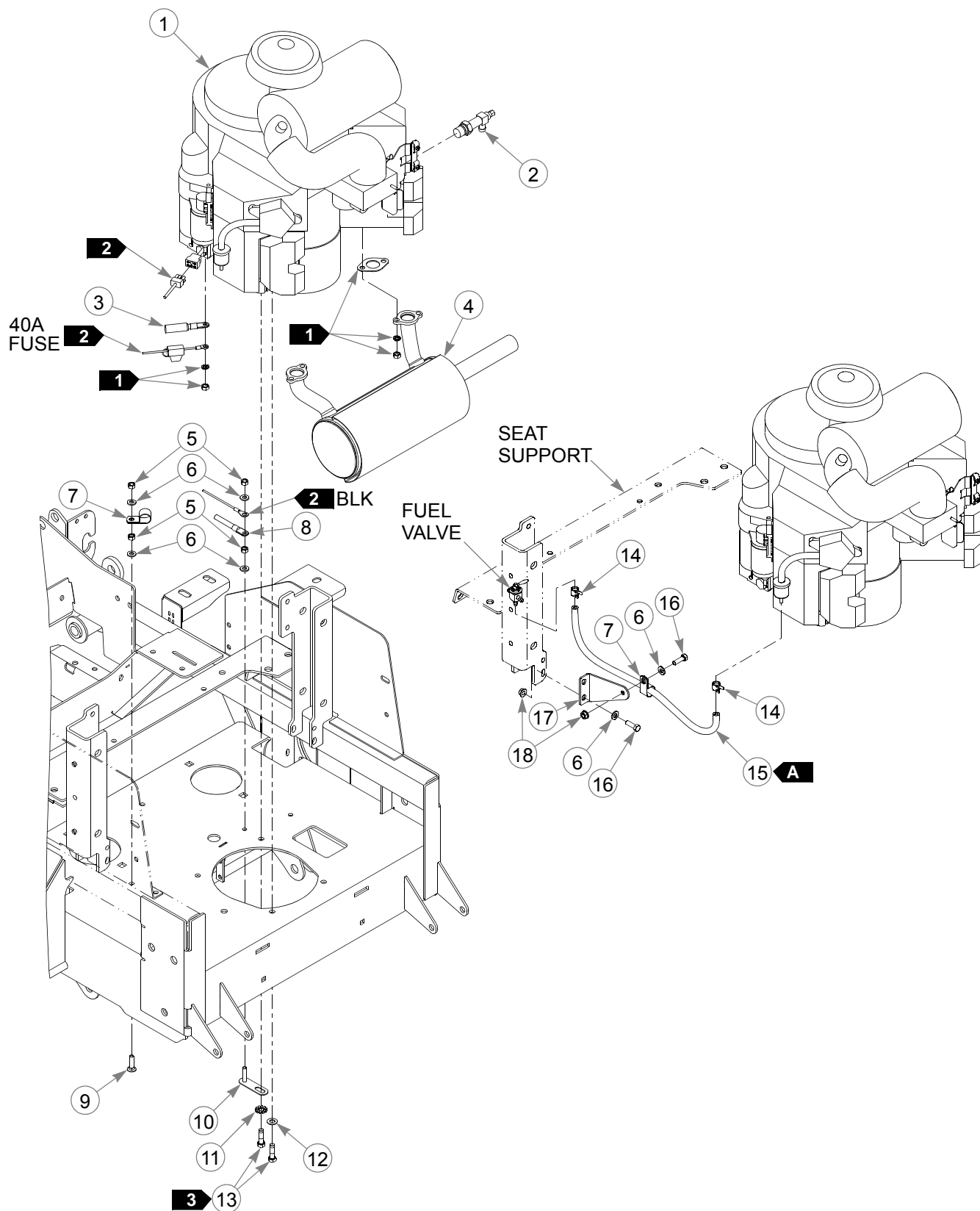
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603775	1	TIRE 26 X 12-12
2	603774	1	WHEEL, 12 X 8.5
3	019521	1	TIRE VALVE

NOTES:

Section 5

Engine, Kawasaki FX850V–S/N 12090594 & Higher	5-2
Engine, Kawasaki FX850V–S/N Prior to 12090594.	5-4
Engine Service Parts, Kawasaki FX850V	5-6
Engine, Kawasaki FX1000V–S/N 12090594 & Higher	5-8
Engine, Kawasaki FX1000V–S/N Prior to 12090594.	5-10
Engine Service Parts, Kawasaki FX1000V	5-12
Fuel System, Tanks & Fuel Lines–S/N 12090594 & Higher	5-14
Fuel System, Tanks & Fuel Lines–S/N Prior to 12090594	5-16
Fuel System Service Parts	5-18

Engine, Kawasaki FX850V-S/N 12090594 & Higher




Engine, Kawasaki FX850V–S/N 12090594 & Higher

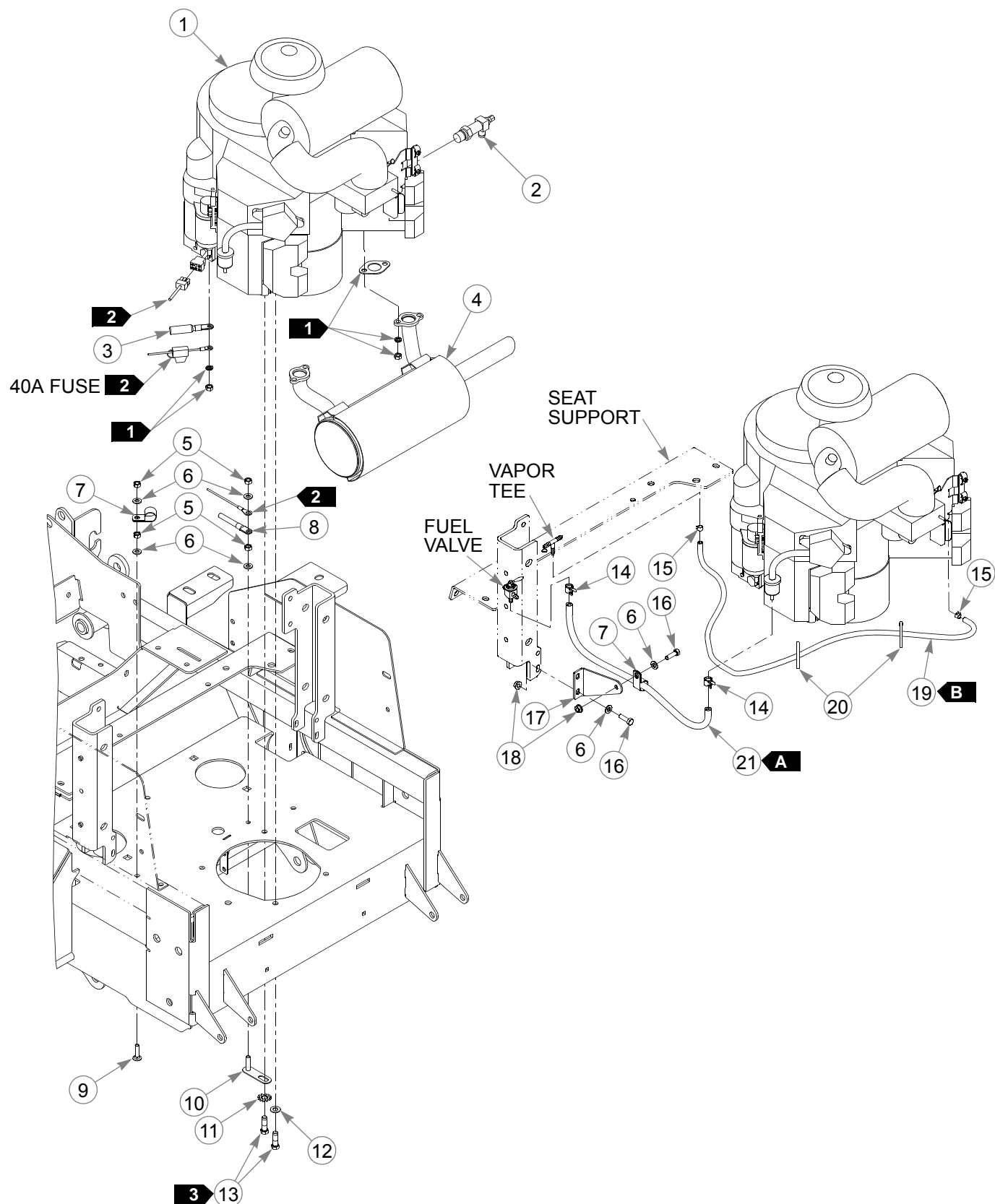
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	N/A	1	KAWASAKI FX850V ENGINE
2	796524	1	OIL DRAIN VALVE
3	603832	1	POSITIVE BATTERY CABLE
4	603012	1	MUFFLER
5	034272	4	NT .312-18 HX G5 ZNYC
6	768523	7	FW .343 X .687 X .051/.080H
7	043570	2	LOOP CLAMP
8	744284	1	NEGATIVE BATTERY CABLE
9	602827	1	CB .312-18 X 1.25 ZNYC
10	111894	1	GROUND STRAP
11	793885	1	LW .375 INT-EXT TOOTH
12	767954	3	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	14"	1/4" FUEL LINE
16	036236	3	CS .312-18 X 1.00 HX G5
17	114578	1	BRACE
18	016832	3	NT .312-18 HXFLK ZNYC
19	000331	3	WIRE TIE

NOTES:

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

FUEL LINE LENGTH		
	14"	VALVE TO ENGINE

Engine, Kawasaki FX850V-S/N Prior to 12090594





Engine, Kawasaki FX850V–S/N Prior to 12090594

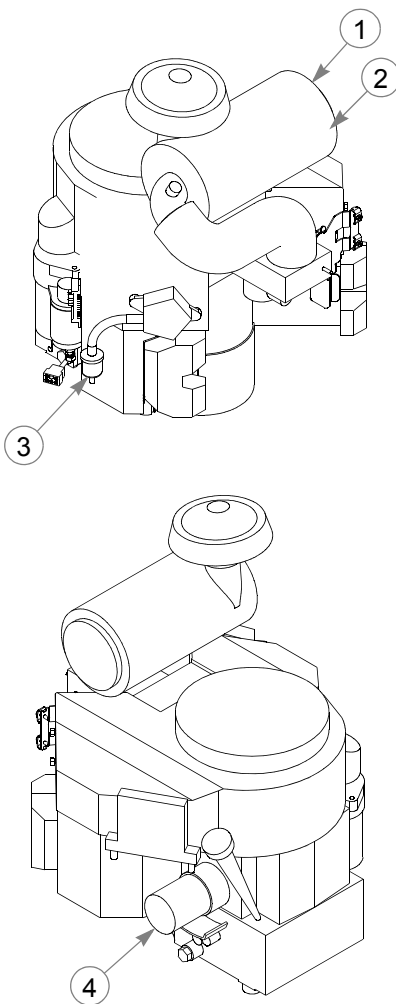
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	N/A	1	KAWASAKI FX850V ENGINE
2	796524	1	OIL DRAIN VALVE
3	603832	1	POSITIVE BATTERY CABLE
4	603012	1	MUFFLER
5	034272	4	NT .312-18 HX G5 ZNYC
6	768523	7	FW .343 X .687 X .051/.080H
7	043570	2	LOOP CLAMP
8	744284	1	NEGATIVE BATTERY CABLE
9	602827	1	CB .312-18 X 1.25 ZNYC
10	111894	1	GROUND STRAP
11	793885	1	LW .375 INT-EXT TOOTH
12	767954	3	FW .406 X .812 X .060 SAE
13	602580	4	CS .375-16 X 1.25 HXG5 P85
14	000323	2	HOSE CLAMP
15	603112	2	CLAMP, 3/16"
16	036236	3	CS .312-18 X 1.00 HX G5
17	114578	1	BRACE
18	016832	3	NT .312-18 HXFLK ZNYC
19	603326	45"	3/16" VAPOR LINE
20	000331	5	WIRE TIE, SMALL/SHORT
21	015818	14"	1/4" FUEL LINE

NOTES:

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

FUEL & VAPOR LINE LENGTHS		
	14"	VALVE TO ENGINE (FUEL)
	45"	TEE TO ENGINE (VAPOR)

Engine Service Parts, Kawasaki FX850V

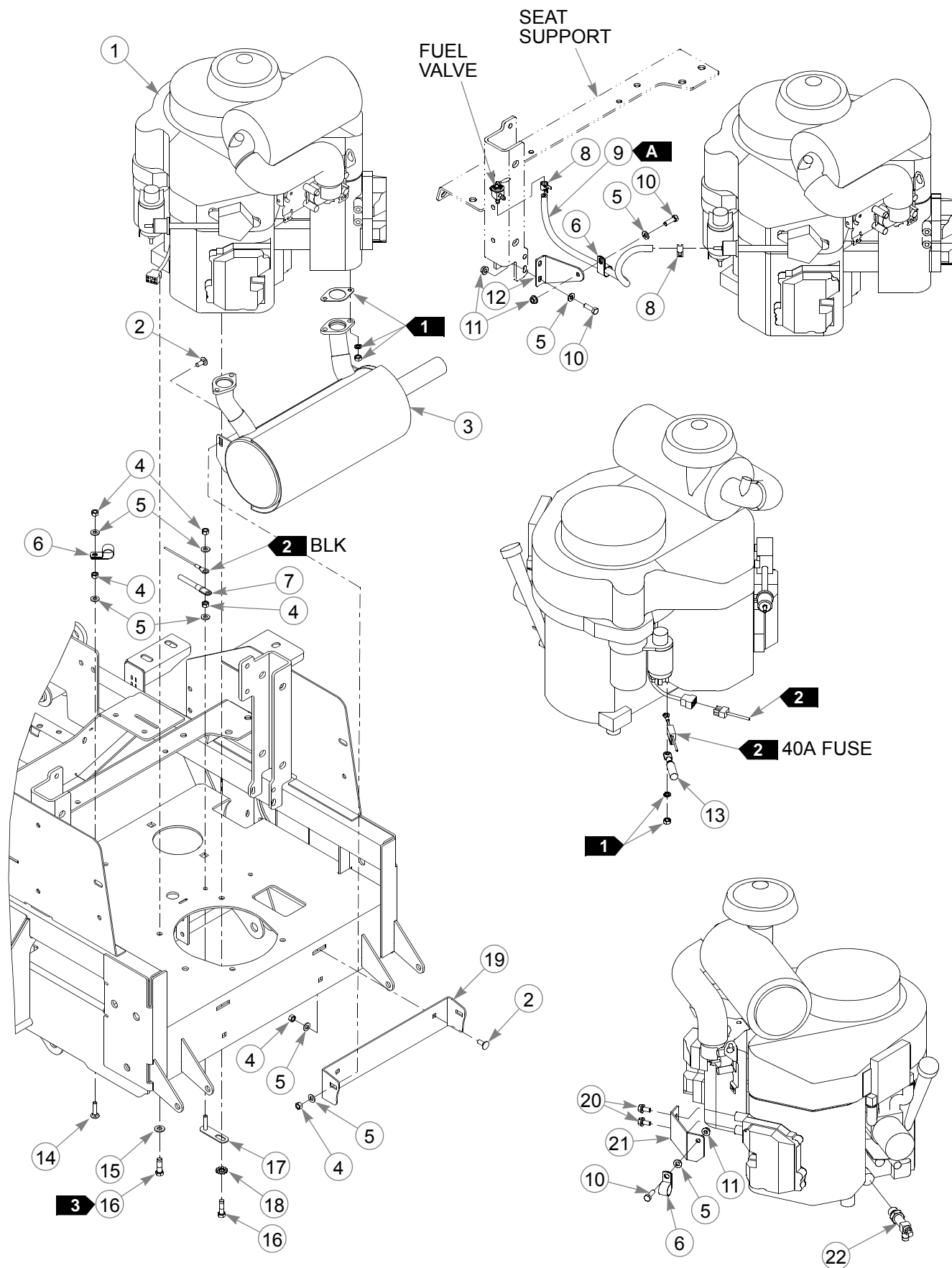


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	785261	1	MAIN AIR FILTER
2	785279	1	SAFETY AIR FILTER
3	068478	1	IN-LINE FUEL FILTER
4	603138	1	OIL FILTER

NOTES:

This page intentionally left blank.

Engine, Kawasaki FX1000V-S/N 12090594 & Higher




Engine, Kawasaki FX1000V–S/N 12090594 & Higher

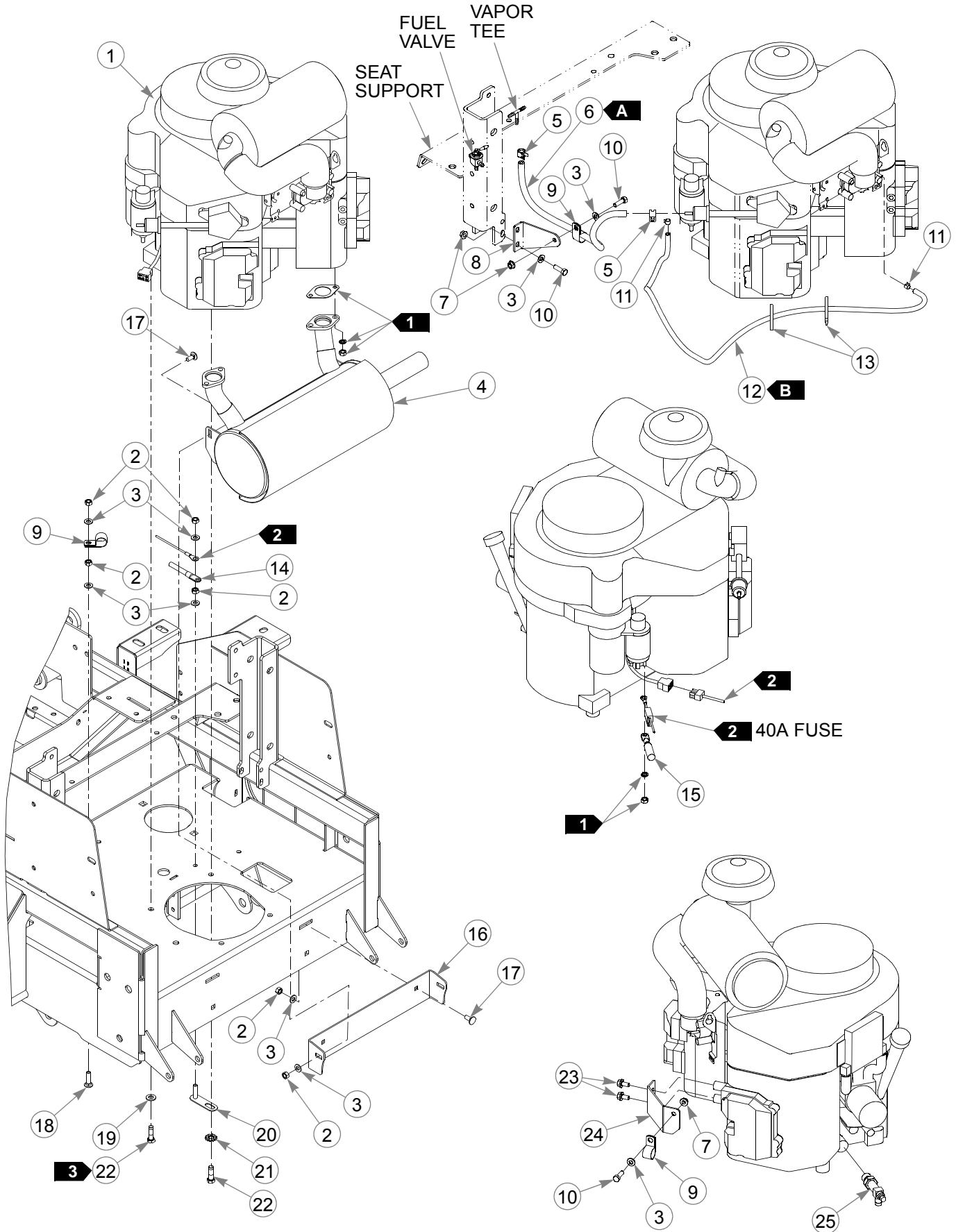
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	N/A	1	KAWASAKI FX1000V ENGINE
2	016253	4	CB .312-18 X .75 FUL ZN
3	603708	1	MUFFLER
4	034272	8	NT .312-18 HX G5 ZNYC
5	768523	12	FW .343 X .687 X .051/.080H
6	043570	3	LOOP CLAMP
7	744284	1	NEGATIVE BATTERY CABLE
8	000323	2	HOSE CLAMP
9	015818	14"	1/4" FUEL LINE
10	036236	4	CS .312-18 X 1.00 HX G5
11	016832	4	NT .312-18 HX FLK ZNYC
12	114578	1	BRACE
13	603832	1	POSITIVE BATTERY CABLE
14	602827	1	CB .312-18 X 1.25 ZNYC
15	767954	3	FW .406 X .812 X .060 SAE
16	602580	4	CS .375-16 X 1.25 HX G5 P85
17	111894	1	GROUND STRAP
18	793885	1	LW .375 INT-EXT TOOTH
19	115889	1	MUFFLER MOUNT
20	720516	2	CS M8 X 1.25 X 16 HX G10.9
21	115819	1	CABLE MOUNT
22	796524	1	OIL DRAIN VALVE
23	000331	3	WIRE TIE

NOTES:

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

FUEL & VAPOR LINE LENGTHS		
	14"	VALVE TO ENGINE (FUEL)

Engine, Kawasaki FX1000V-S/N Prior to 12090594





Engine, Kawasaki FX1000V–S/N Prior to 12090594

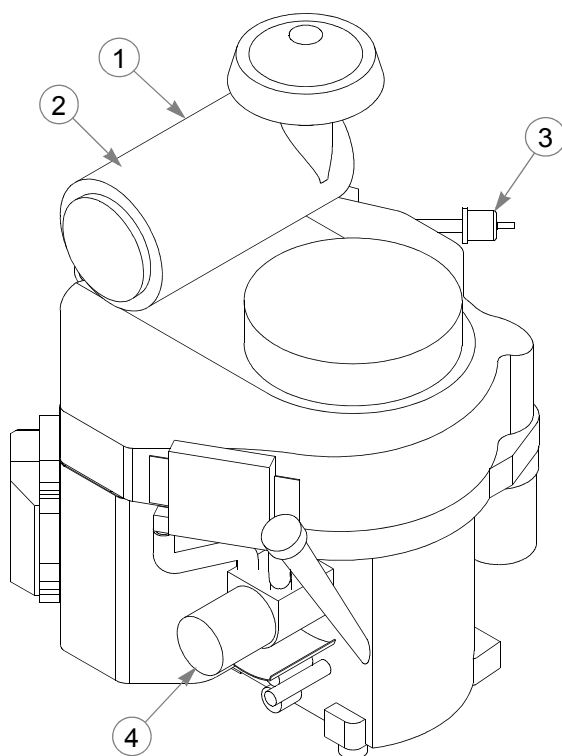
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	N/A	1	KAWASAKI FX1000V ENGINE
2	034272	8	NT .312-18 HX G5 ZNYC
3	768523	12	FW .343 X .687 X .051/.080H
4	603708	1	MUFFLER
5	000323	2	HOSE CLAMP
6	015818	14"	1/4" FUEL LINE
7	016832	4	NT .312-18 HX FLK ZNYC
8	114578	1	BRACE
9	043570	3	LOOP CLAMP
10	036236	4	CS .312-18 X 1.00 HX G5
11	603112	2	CLAMP, 3/16"
12	603326	45"	3/16" VAPOR LINE
13	000331	5	WIRE TIE
14	744284	1	NEGATIVE BATTERY CABLE
15	603832	1	POSITIVE BATTERY CABLE
16	115889	1	MUFFLER MOUNT
17	016253	4	CB .312-18 X .75 FUL ZN
18	602827	1	CB .312-18 X 1.25 ZNYC
19	767954	3	FW .406 X .812 X .060 SAE
20	111894	1	GROUND STRAP
21	793885	1	LW .375 INT-EXT TOOTH
22	602580	4	CS .375-16 X 1.25 HX G5 P85
23	720516	2	CS M8 X 1.25 X 16 HX G10.9
24	115819	1	CABLE MOUNT
25	796524	1	OIL DRAIN VALVE

NOTES:

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

FUEL & VAPOR LINE LENGTHS		
	14"	VALVE TO ENGINE (FUEL)
	45"	TEE TO ENGINE (VAPOR)

Engine Service Parts, Kawasaki FX1000V

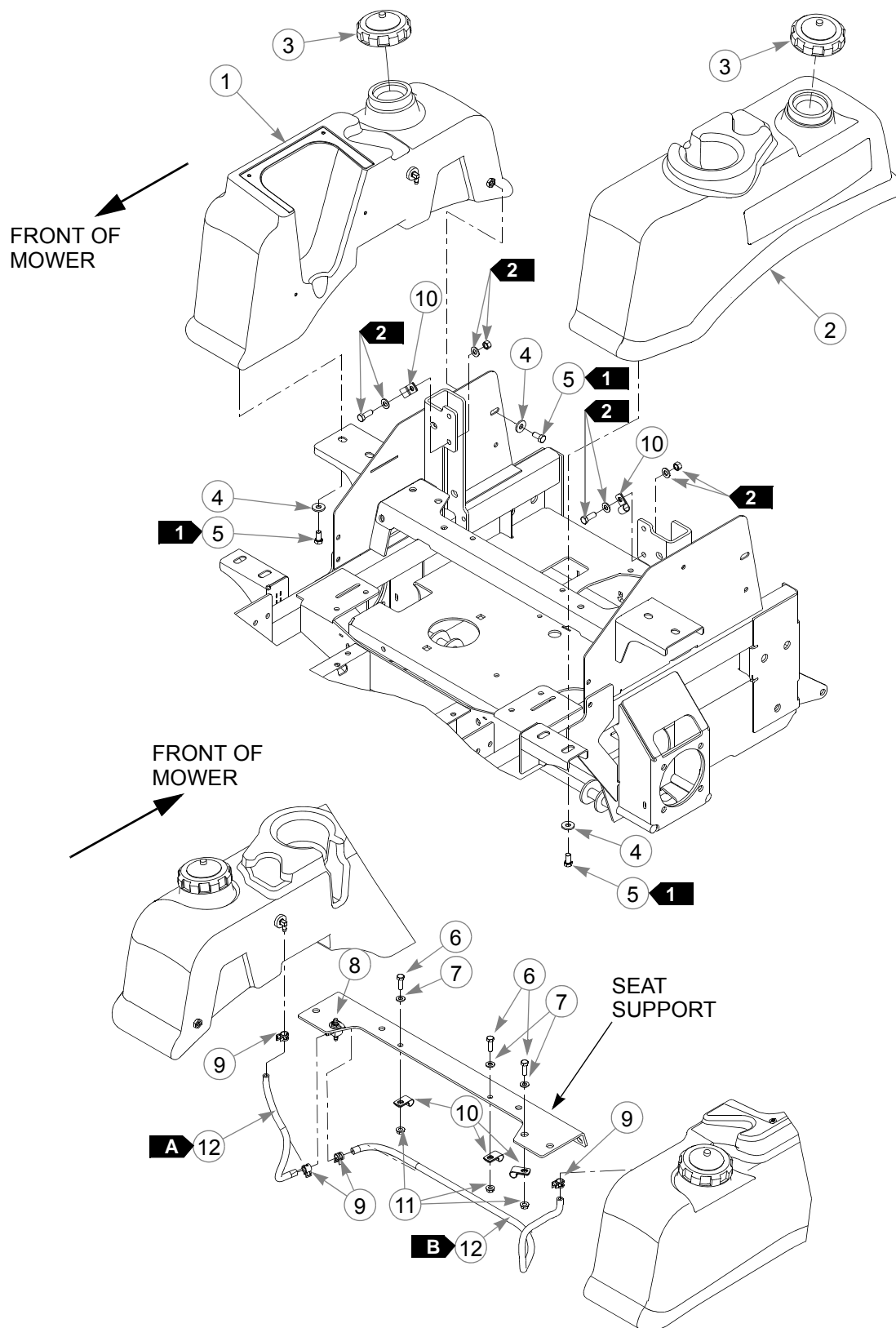


INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	785261	1	MAIN AIR FILTER
2	785279	1	SAFETY AIR FILTER
3	068478	1	IN-LINE FUEL FILTER
4	603138	1	OIL FILTER

NOTES:

This page intentionally left blank.

Fuel System, Tanks & Fuel Lines–S/N 12090594 & Higher





Fuel System, Tanks & Fuel Lines–S/N 12090594 & Higher

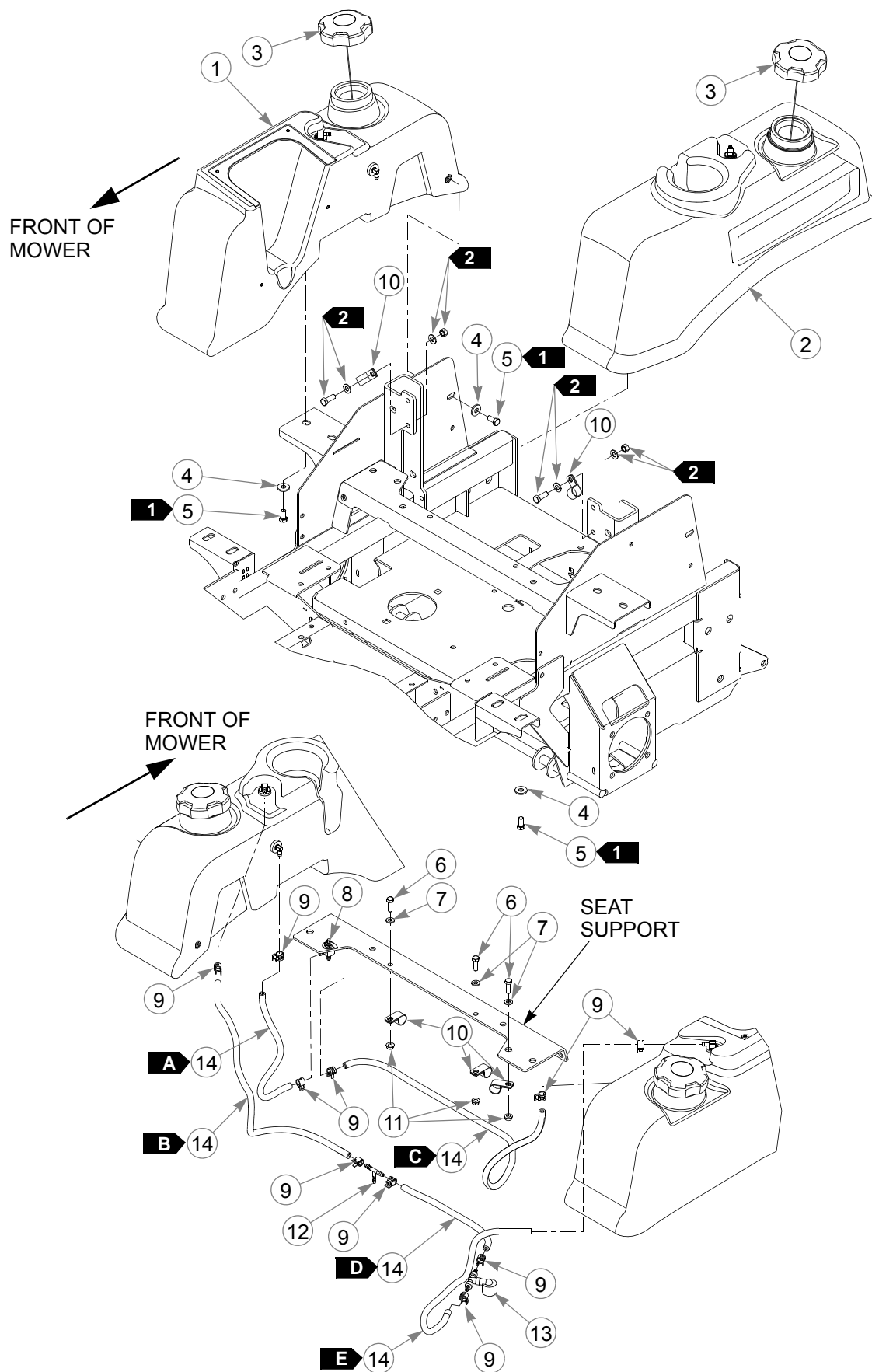
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603976	1	RS FUEL TANK ASSEMBLY
2	603977	1	LS FUEL TANK ASSEMBLY
3	779306	2	RATCHETING GAS CAP, 3.5"
4	712919	10	FW .406 X 1.00 X.12 HRD Z
5	055822	10	CS .375-16 X .75 HX G5
6	036236	3	CS .312-18 X 1.00 HX G5
7	768523	3	FW .343 X .687 X .051/.080H
8	745059	1	FUEL VALVE 3-WAY
9	000323	4	HOSE CLAMP
10	000398	5	LOOP CLAMP
11	016832	3	NT .312-18 HXFLK ZNYC
12	015818	48"	1/4" FUEL LINE

NOTES:

1. Torque to 20 ft-lbs.
2. Part of the Cooler Support assembly.

FUEL & VAPOR LINE LENGTHS		
	12"	LEFT TANK TO VALVE (FUEL)
	36"	RIGHT TANK TO VALVE (FUEL)

Fuel System, Tanks & Fuel Lines–S/N Prior to 12090594








Fuel System, Tanks & Fuel Lines–S/N Prior to 12090594

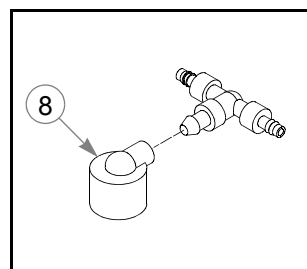
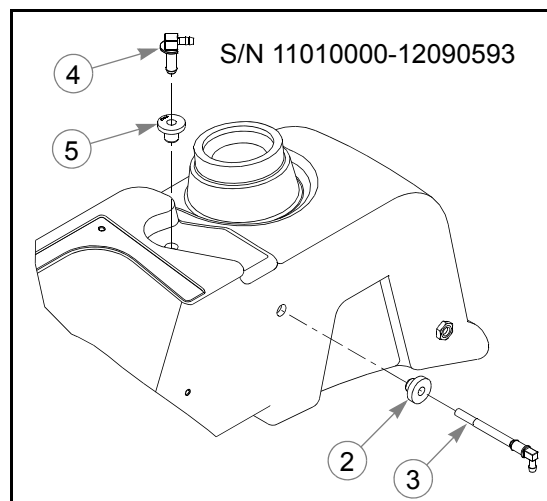
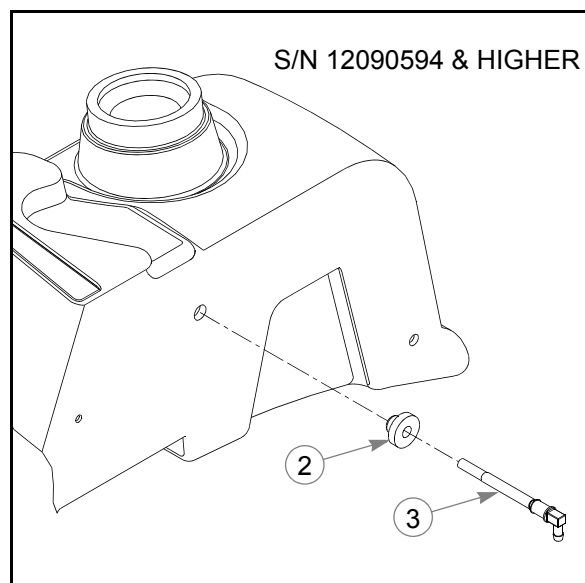
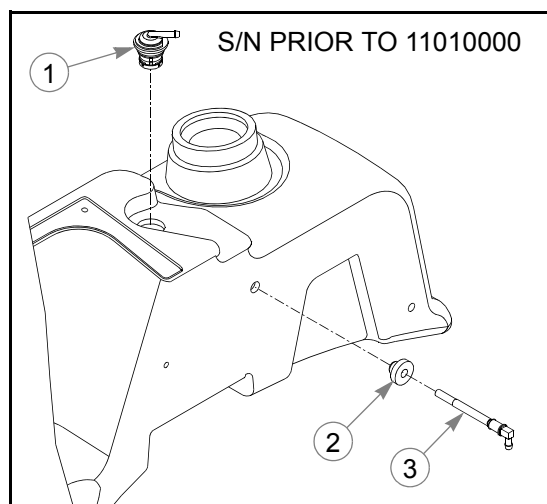
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603034	1	RS FUEL TANK ASSEMBLY
2	603033	1	LS FUEL TANK ASSEMBLY
3	602916	2	RATCHETING GAS CAP, 3.5"
4	712919	10	FW .406 X 1.00 X.12 HRD Z
5	055822	10	CS .375-16 X .75 HX G5
6	036236	3	CS .312-18 X 1.00 HX G5
7	768523	3	FW .343 X .687 X .051/.080H
8	745059	1	FUEL VALVE 3-WAY
9	000323	10	HOSE CLAMP
10	043570	5	LOOP CLAMP
11	016832	3	NT .312-18 HXFLK ZNYC
12	603025	1	PLASTIC TEE, 1/4" X 1/4" X 3/16"
13	603024	1	VACUUM BREAKER
14	015818	109"	1/4" FUEL LINE

NOTES:

1. Torque to 20 ft-lbs.
2. Part of the Cooler Support assembly.

FUEL & VAPOR LINE LENGTHS		
	12"	LEFT TANK TO VALVE (FUEL)
	29"	LEFT TANK TO TEE (VAPOR)
	36"	RIGHT TANK TO VALVE (FUEL)
	12"	TEE TO VACUUM BREAKER (VAPOR)
	20"	RIGHT TANK TO VACUUM BREAKER (VAPOR)

Fuel System Service Parts



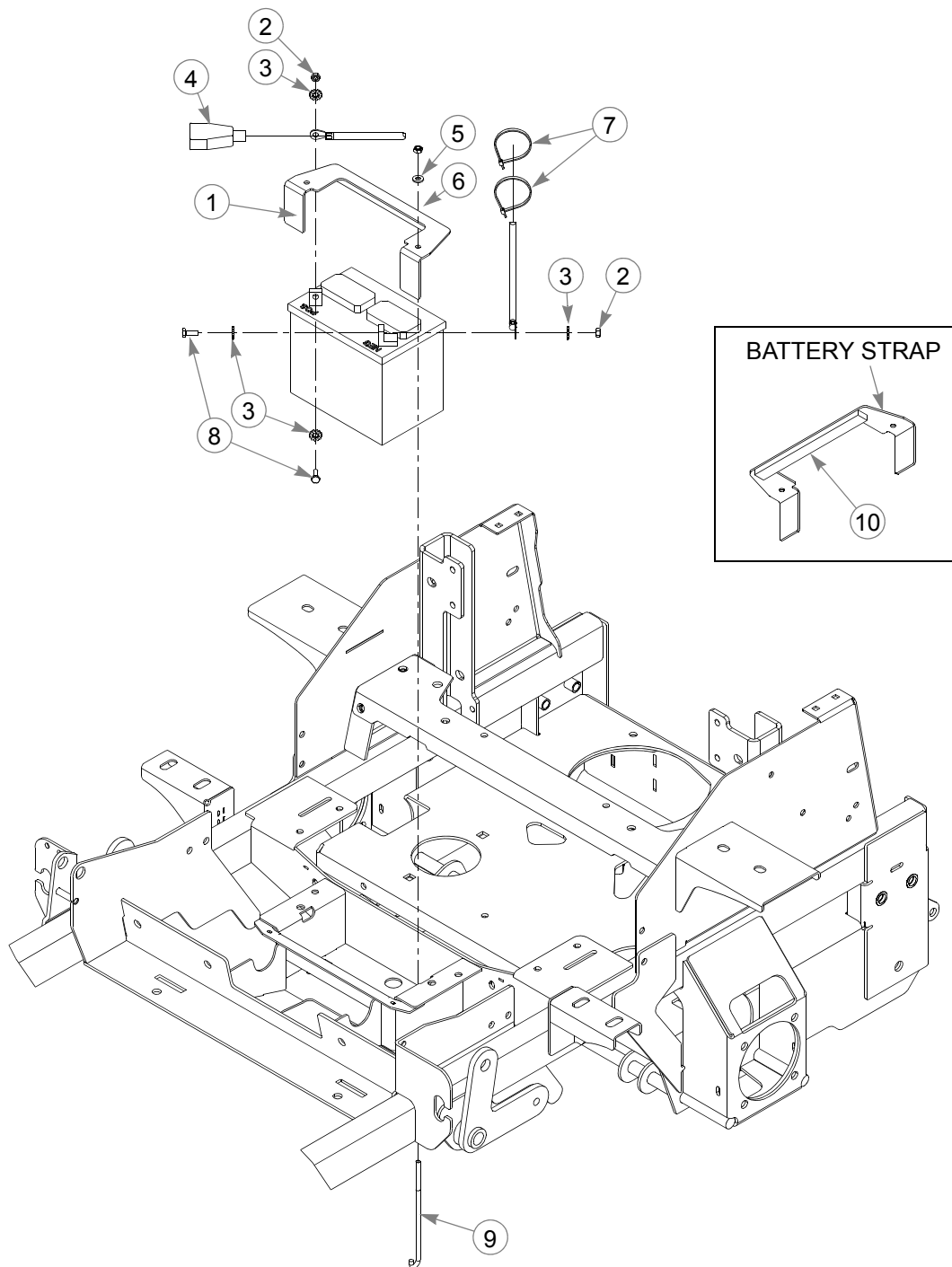
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	117118	1	VENT FITTING KIT
2	785295	1	SUCTION HOSE GROMMET
3	601529	1	SUCTION HOSE ASSY 26.5"
4	604199	1	FUEL VENT VALVE
5	604200	1	GROMMET
6	604287	1	VENT FITTING
7	604342	1	SUCTION HOSE ASSY 24"
8	603161	1	VACUUM BREAKER FILTER

NOTES:

Section 6

Battery	6-2
Instrument Panel	6-4

Battery

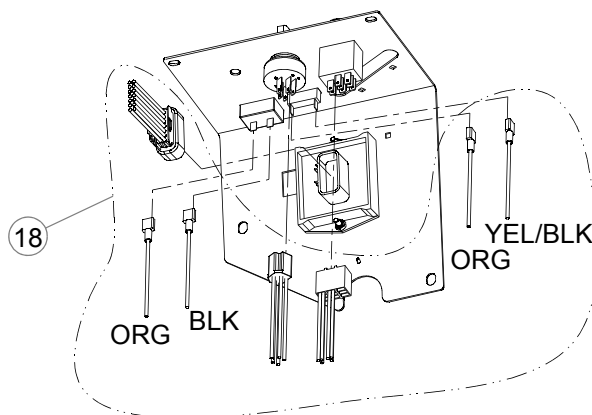
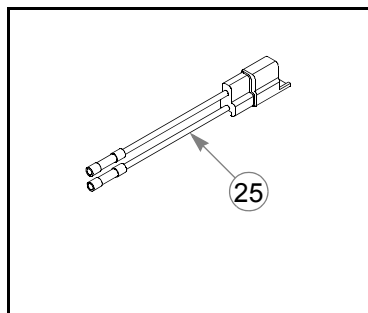
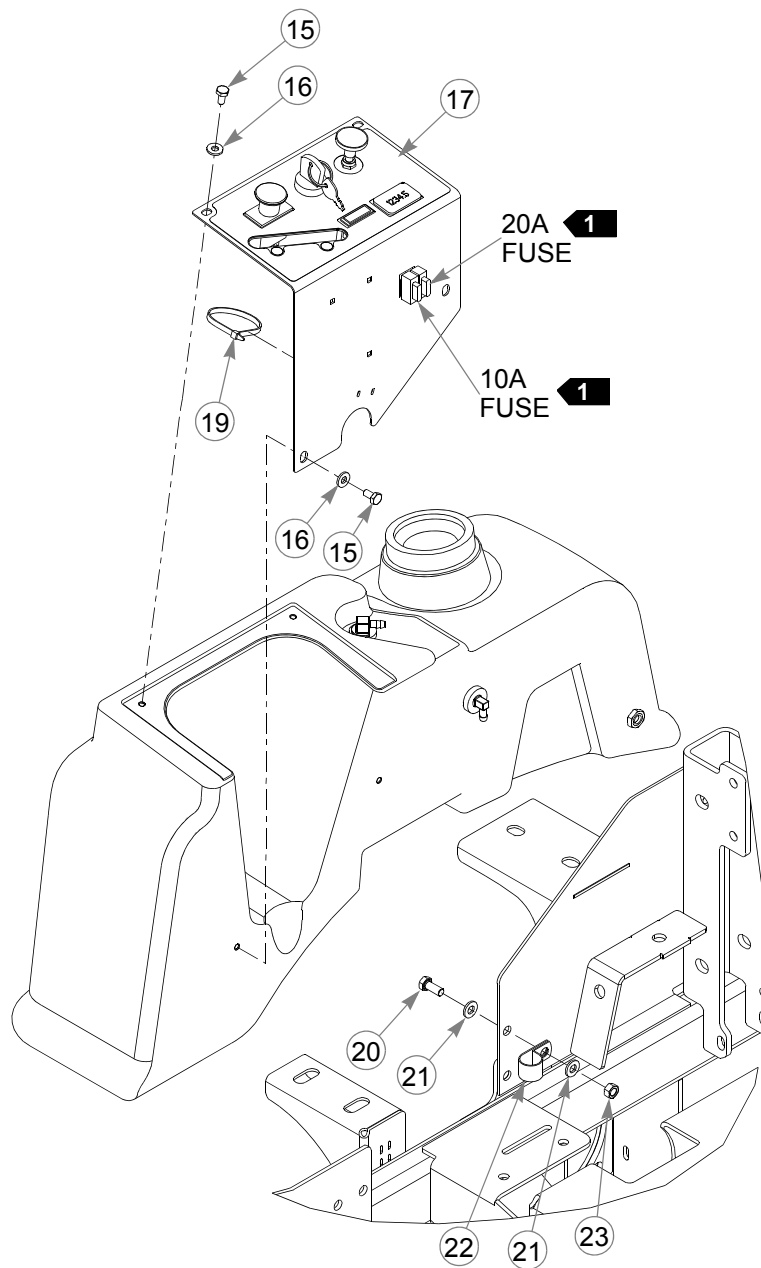
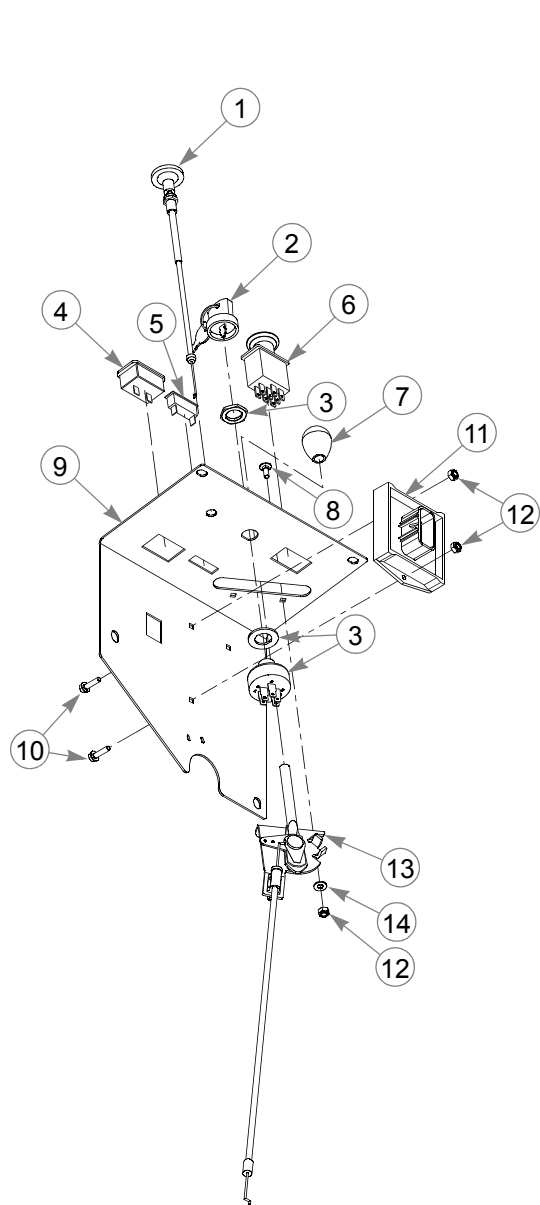


Battery

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	113147	1	BATTERY STRAP
2	024927	2	NT .250-20 HX G5 ZNYC
3	029868	4	LW .250 INT-EXT TOOTH Z
4	771428	1	RED BATTERY CABLE BOOT
5	068551	2	NT .250-20 HX ZY NL
6	768515	2	FW .281 X .625 X .051/.080H
7	000331	2	WIRE TIE
8	055939	2	CS .250-20 X .75 HX G5
9	793489	2	BATTERY CLAMP ROD
10	713198	.7 ft	SEAL 3/8 X 3/4

NOTES:

Instrument Panel



Instrument Panel

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	785030	1	CHOKE CABLE (USED ON FX1000V ENGINE)
	601095	1	CHOKE CABLE (USED ON FX850V ENGINE)
2	785808	1	KEY ASSEMBLY
3	045898	1	IGNITION SWITCH
4	769166	1	HOUR METER
5	712257	1	RED INDICATOR LIGHT
6	776476	1	PTO SWITCH
7	603523	1	KNOB
8	601098	2	CB 10-24 X .500 ZYNC
9	550856	1	INSTRUMENT PANEL (WITH DECAL)
10	063198	2	CS 10-24 X .75 HX FLK ZN
11	604373	1	RELAY CONTROL MODULE
12	059832	4	NT #10-24 HX NL ZN
13	603409	1	THROTTLE CABLE (USED ON FX1000V ENGINE)
	603847	1	THROTTLE CABLE (USED ON FX850V ENGINE)
14	704932	2	FW .219 X .500 X .048 ZNYC
15	055947	4	CS .250-20 X .500 HX G5
16	768515	4	FW .281 X .625 X .051/.080 HD ZN/YL
17	603056	1	INSTRUMENT PANEL DECAL
18	603810	1	WIRE HARNESS
19	000430	1	WIRE TIE
20	034280	1	CS .312-18 X .75 HX G5
21	768523	2	FW .343 X .687 X .051/.080H
22	043570	1	LOOP CLAMP
23	034272	1	NT .312-18 HX G5 ZNYC
24	000331	4	WIRE TIE (NOT SHOWN)
25	114052	1	CLUTCH CONNECTOR REPAIR KIT

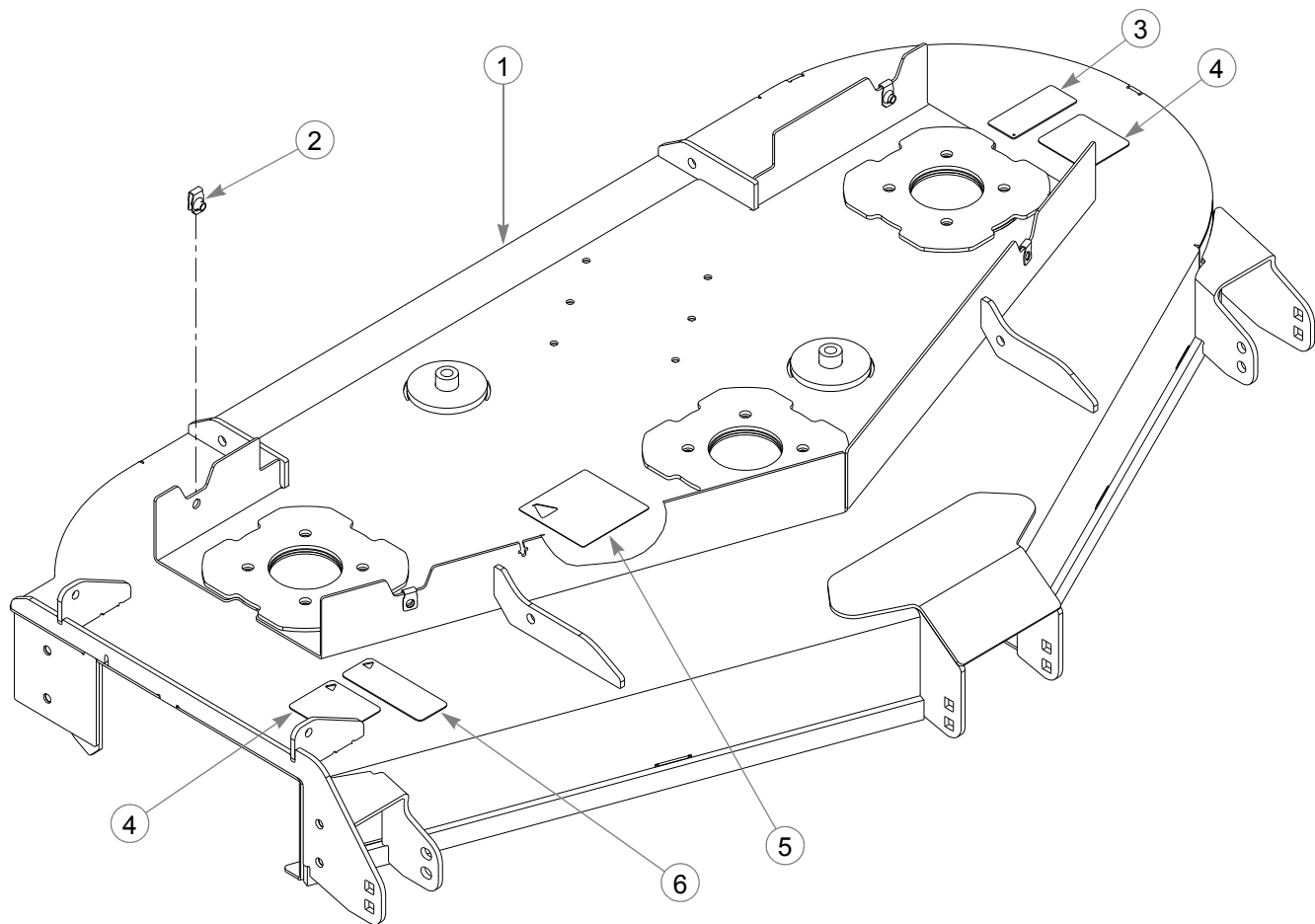
NOTES:

1. Part of the wire harness.

Section 7

60" Service Deck	7-2
60" Deck Pulleys & Spindles	7-4
60" Deck	7-6
60" Service Deck—South Version	7-8
60" Deck Pulley & Spindles—South Version	7-10
60" Deck—South Version	7-12
72" Service Deck	7-14
72" Deck Pulleys & Spindles	7-16
72" Deck	7-18
Deck Lift.	7-20
Deck Mounting Hardware	7-22

60" Service Deck

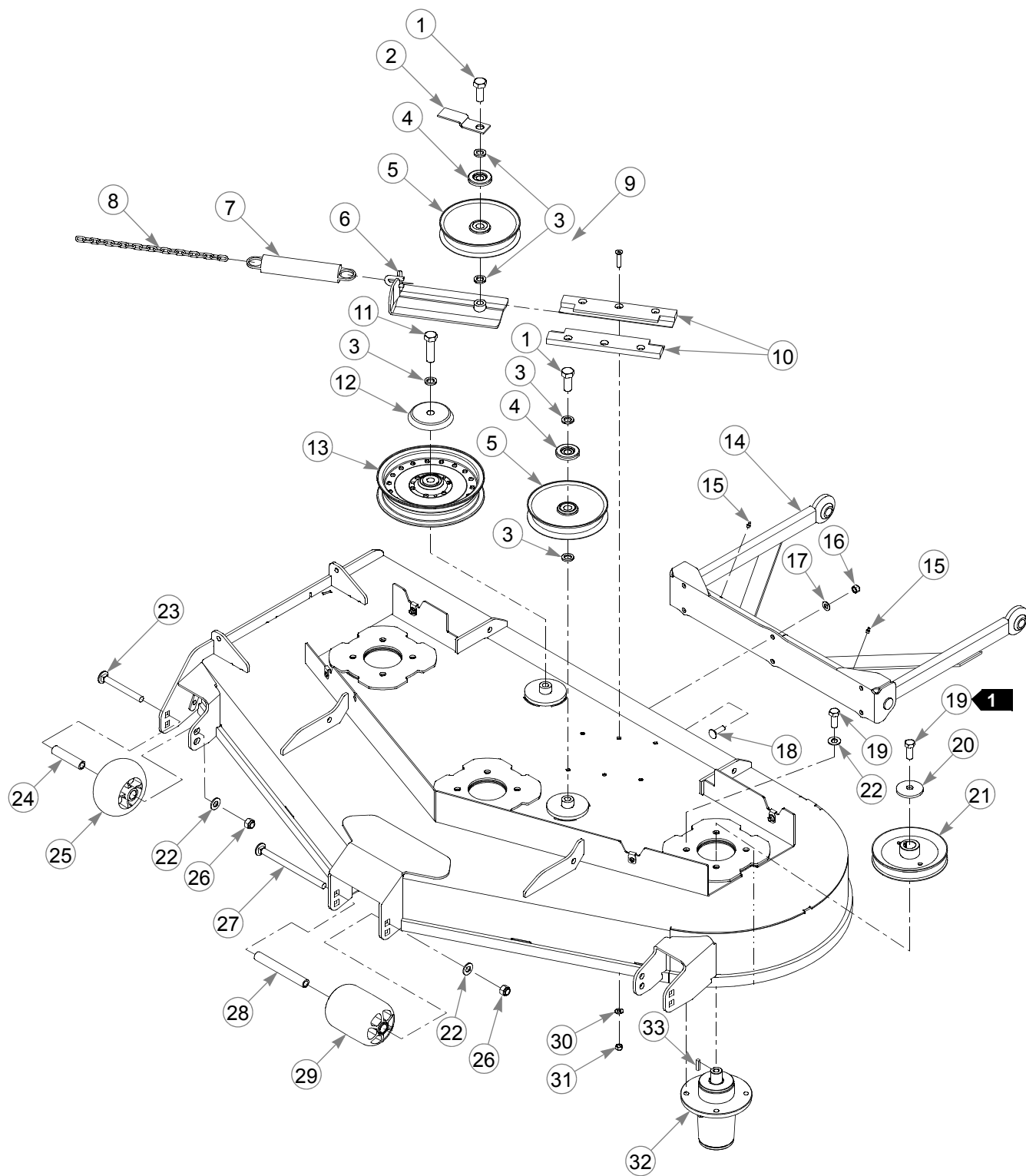


60" Service Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	550419	1	X1060 DECK (WITH DECALS & HARDWARE)
2	601069	4	CN .312-18X.200 MAX THK
3	601892	1	THROWN OBJECTS DECAL
4	601837	2	DECK DANGERS DECAL
5	781419	1	BELT ROUTING DECAL
6	601624	1	DISCHARGE CHUTE DECAL

NOTES:

60" Deck Pulleys & Spindles



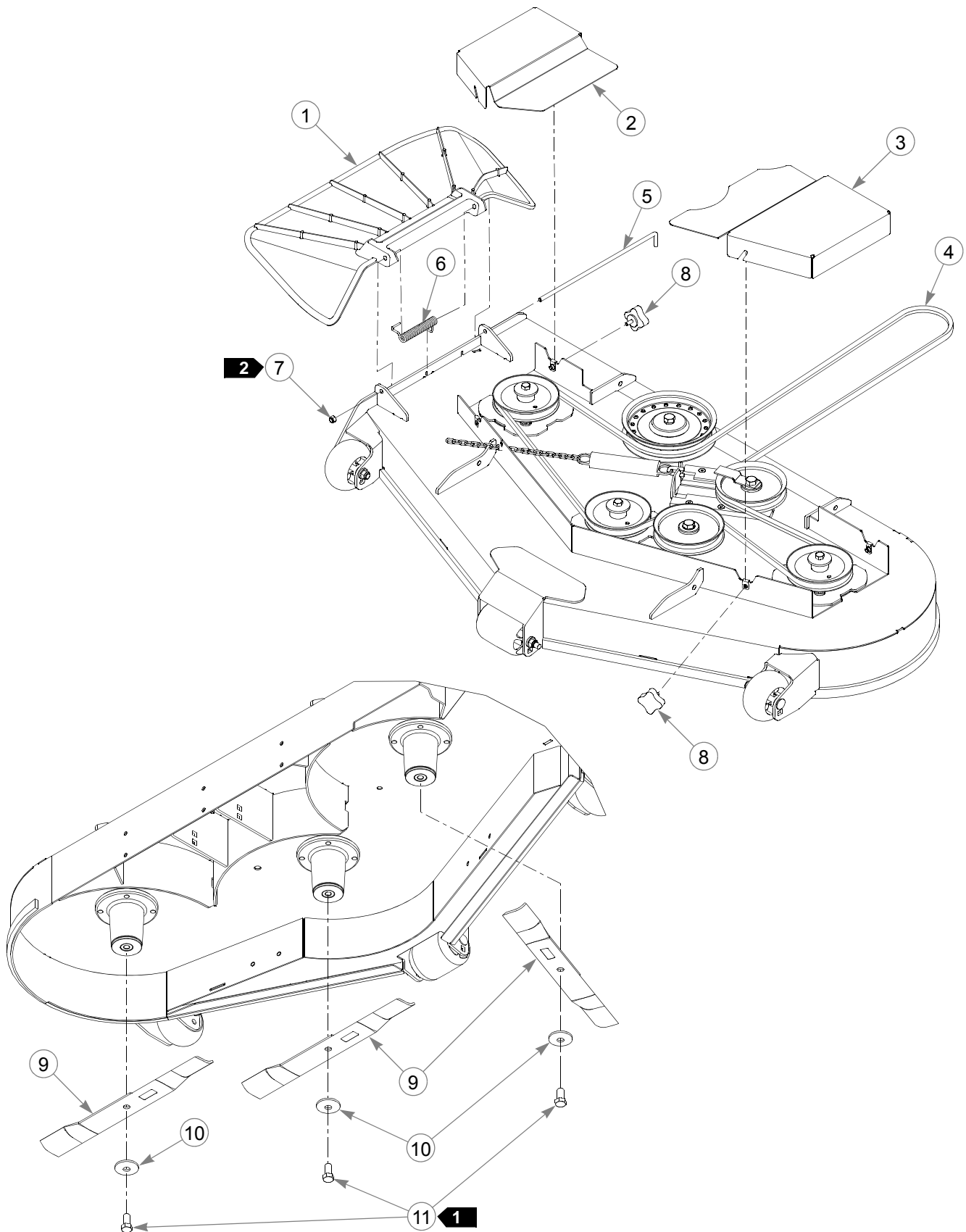
60" Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	794446	2	CS .625-11 X 1.50 HX G5
2	347443	1	DECK BELT IDLER GUIDE
3	028118	5	FW .625 X 1.00 X .134 ZNYC
4	603057	2	DUST SHIELD WITH OFFSET
5	781385	2	IDLER PULLEY NHI 6.0"
6	350884	1	DECK IDLER SLIDE
7	781302	1	TENSION SPRING
8	373191	1	CHAIN
9	797910	6	CS .312-18 X 1.50 FLT SH ZY
10	601434	2	UHMW IDLER SLIDE
11	601983	1	CS .625-11 X 2.25 HX G5 ZY
12	602963	1	IDLER DUST SHIELD LG
13	602838	1	IDLER 8.0" RIVETED
14	349803	1	PUSHER
15	015495	2	GREASE FITTING STRAIGHT
16	086660	6	NT .375-16 HXZY NL
17	767954	6	FW .406 X .812 X .060 SAE
18	603113	6	CB .375-16 X 1.25 G5 ZN
19	705954	15	CS .500-13 X 1.25 HX G5 ZN
20	752386	3	CW .515 X 2.25 X .204 BLK
21	770842	3	DECK DRIVE PULLEY
22	767962	15	FW .531 X 1.063 X .090 SAE
23	602339	2	CB .500-13 X 4.50 STD ZN
24	602345	2	SPACER 3.22
25	602263	2	PLASTIC WHEEL
26	781567	3	NT .500-13 HX G8 ZY NL
27	602338	1	CB .500-13 X 7.50 STD ZN
28	602344	1	SPACER 5.73
29	602341	1	PLASTIC WHEEL
30	768523	6	FW .343 X .687 X .051/.080H
31	058776	6	NT .312-18 HXZY NL
32	604255	3	BLADE SPINDLE CW (S/N 12092683 & HIGHER)
	601630	3	BLADE SPINDLE CW (S/N PRIOR TO 12092683)
33	212472	3	KEY 1/4 SQ X 1.00

NOTES:

1. Torque to 67–75 ft-lbs.

60" Deck



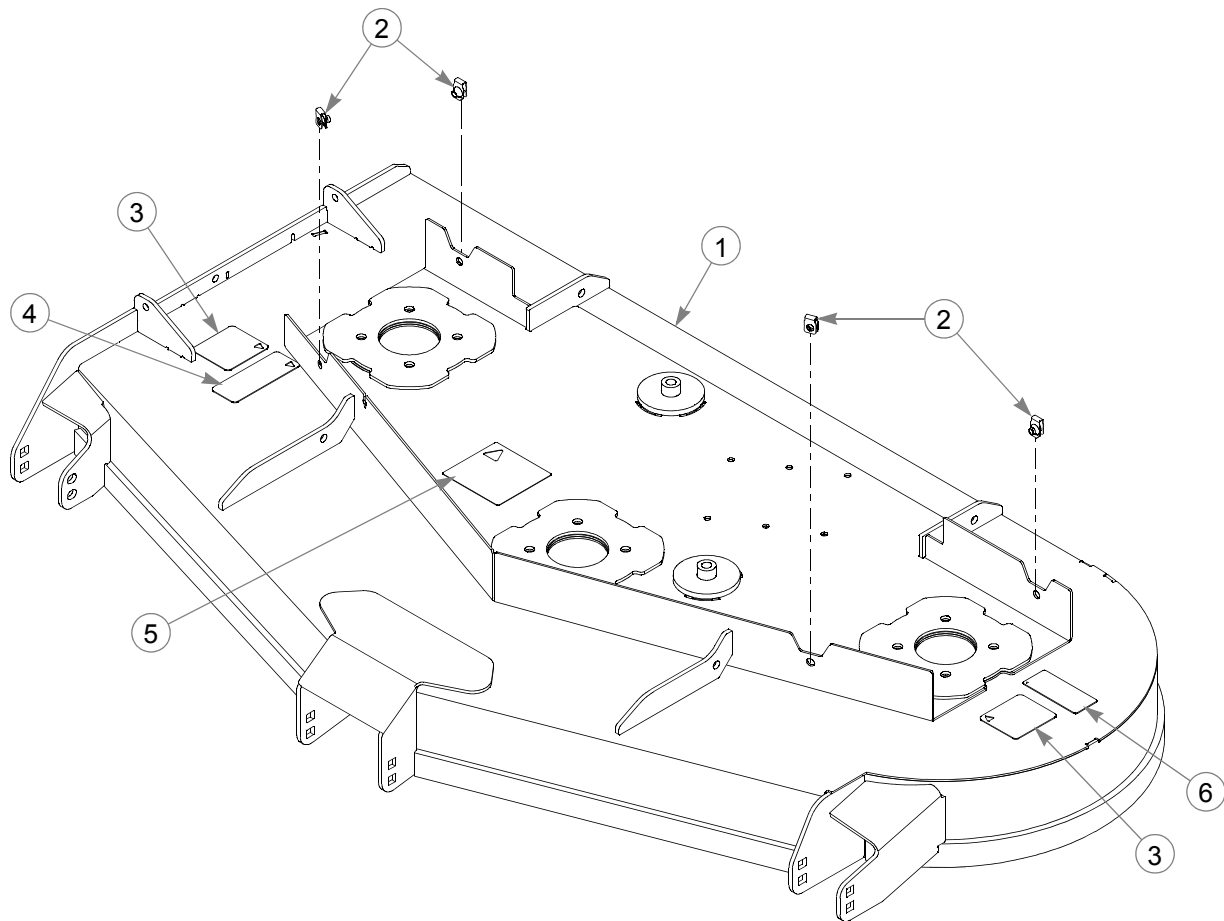
60" Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	602891	1	DISCHARGE CHUTE
2	112182	1	RS PULLEY COVER
3	112183	1	LS PULLEY COVER
4	603803	1	BELT, B-SECTION
5	602432	1	CHUTE PIN
6	602435	1	TORSION SPRING
7	086660	1	NT .375-16 HXZY NL
8	792002	4	KNOB 5/16-18 X 3/4"
9	602439	3	BLADE, 20.95" -H-F-CW
	795252	3	BLADE, F20.95" -H-F-CW
	793380	3	BLADE, 20.95" -MUL-F-CW
	794859	3	BLADE, 20.95" -GAT-F-CW
10	782474	3	CW .631 X 2.25 X .187 PNT
11	781872	3	CS .625-11 X 1.25 HX G5 Z (S/N 12092683 & HIGHER)
	601983	3	CS .625-11 X 2.25 HX G5 ZY (S/N PRIOR TO 12092683)

NOTES:

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

60" Service Deck—South Version

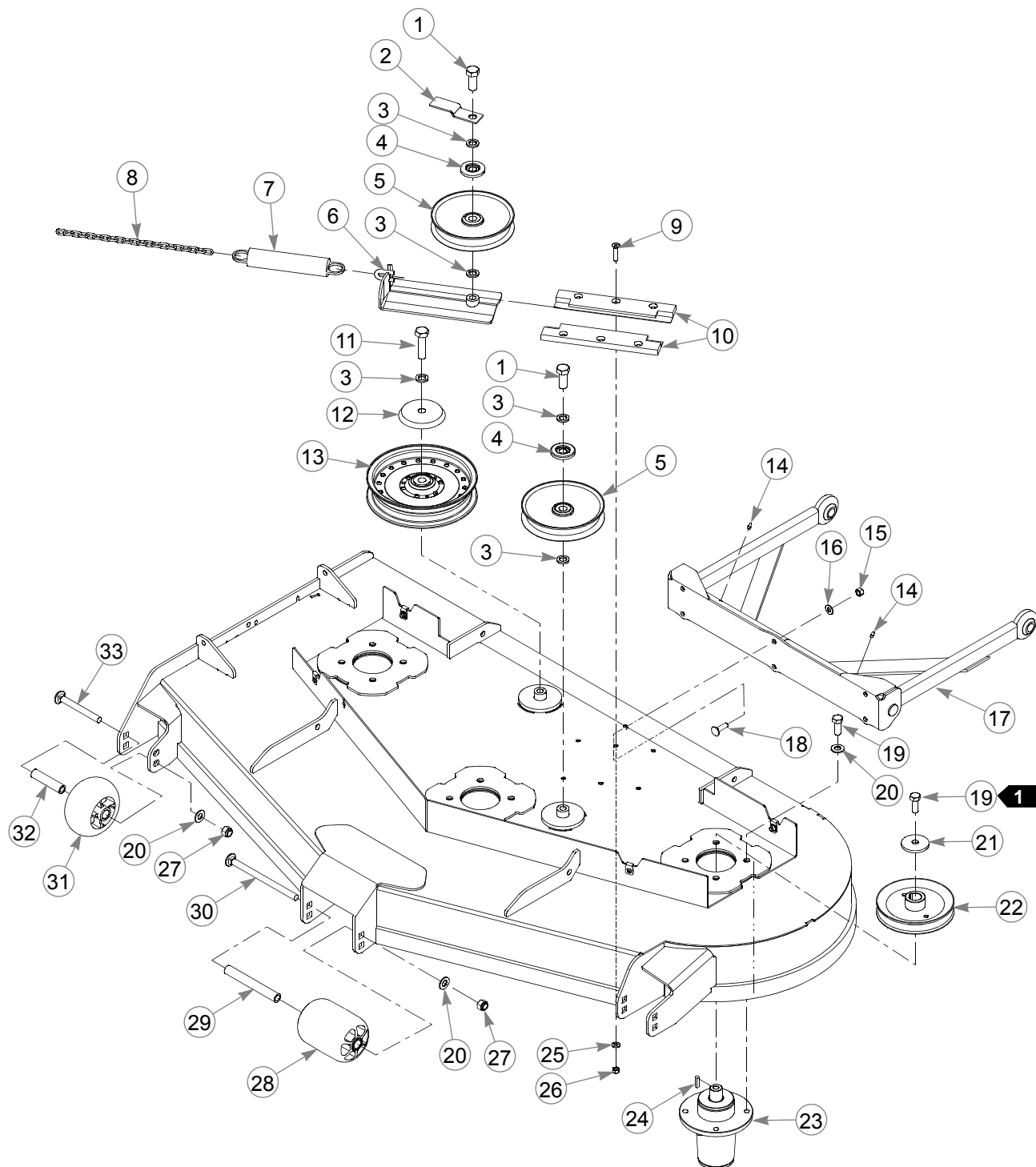


60" Service Deck—South Version

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	551501	1	60" DECK (WITH DECALS & HARDWARE)
2	601069	4	CN .312-18 X .200 MAX THK
3	601837	2	DECK DANGERS DECAL
4	601624	1	DISCHARGE CHUTE DECAL
5	781419	1	BELT ROUTING DECAL
6	601892	1	THROWN OBJECTS DECAL

NOTES:

60" Deck Pulley & Spindles—South Version



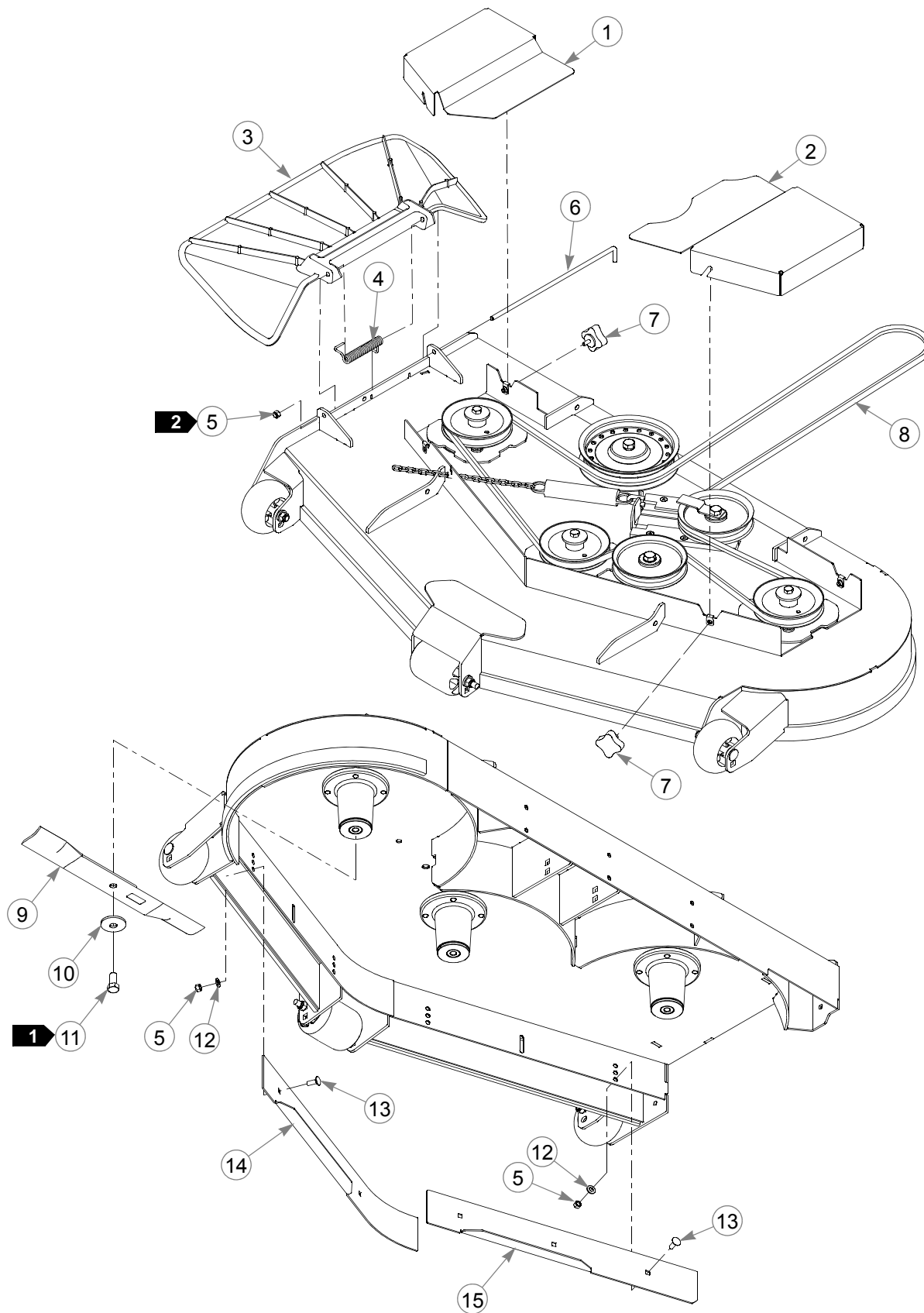
60" Deck Pulley & Spindles—South Version

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	794446	2	CS .625-11 X 1.50 HX G5
2	347443	1	DECK BELT IDLER GUIDE
3	028118	5	FW .625 X 1.00 X .134 ZNYC
4	603057	2	DUST SHIELD WITH OFFSET
5	781385	2	IDLER PULLEY NHI 6.0"
6	350884	1	DECK IDLER SLIDE
7	781302	1	TENSION SPRING
8	373191	1	CHAIN
9	797910	6	CS .312-18 X 1.50 FLT SH ZY
10	601434	2	UHMW IDLER SLIDE
11	601983	1	CS .625-11 X 2.25 HX G5 ZY
12	602963	1	IDLER DUST SHIELD LG
13	602838	1	IDLER 8.0" RIVETED
14	015495	2	GREASE FITTING STRAIGHT
15	086660	6	NT .375-16 HXZY NL
16	767954	6	FW .406 X .812 X .060 SAE
17	349803	1	PUSHER
18	603113	6	CB .375-16 X 1.25 G5 ZN
19	705954	15	CS .500-13 X 1.25 HX G5 ZN
20	767962	15	FW .531 X 1.063 X .090 SAE
21	752386	3	CW .515 X 2.25 X .204 BLK
22	770842	3	DECK DRIVE PULLEY
23	604255	3	BLADE SPINDLE CW
24	212472	3	KEY 1/4 SQ X 1.00
25	768523	6	FW .343 X .687 X .051/.080H
26	058776	6	NT .312-18 HXZY NL
27	781567	3	NT .500-13 HX G8 ZY NL
28	602341	1	PLASTIC WHEEL
29	602344	1	SPACER 5.73
30	602338	1	CB .50-13 X 7.50 STD ZN
31	602263	2	PLASTIC WHEEL
32	602345	2	SPACER 3.22
33	602339	2	CB .500-13 X 4.50 STD ZN

NOTES:

1. Torque to 67–75 ft-lbs.

60" Deck—South Version



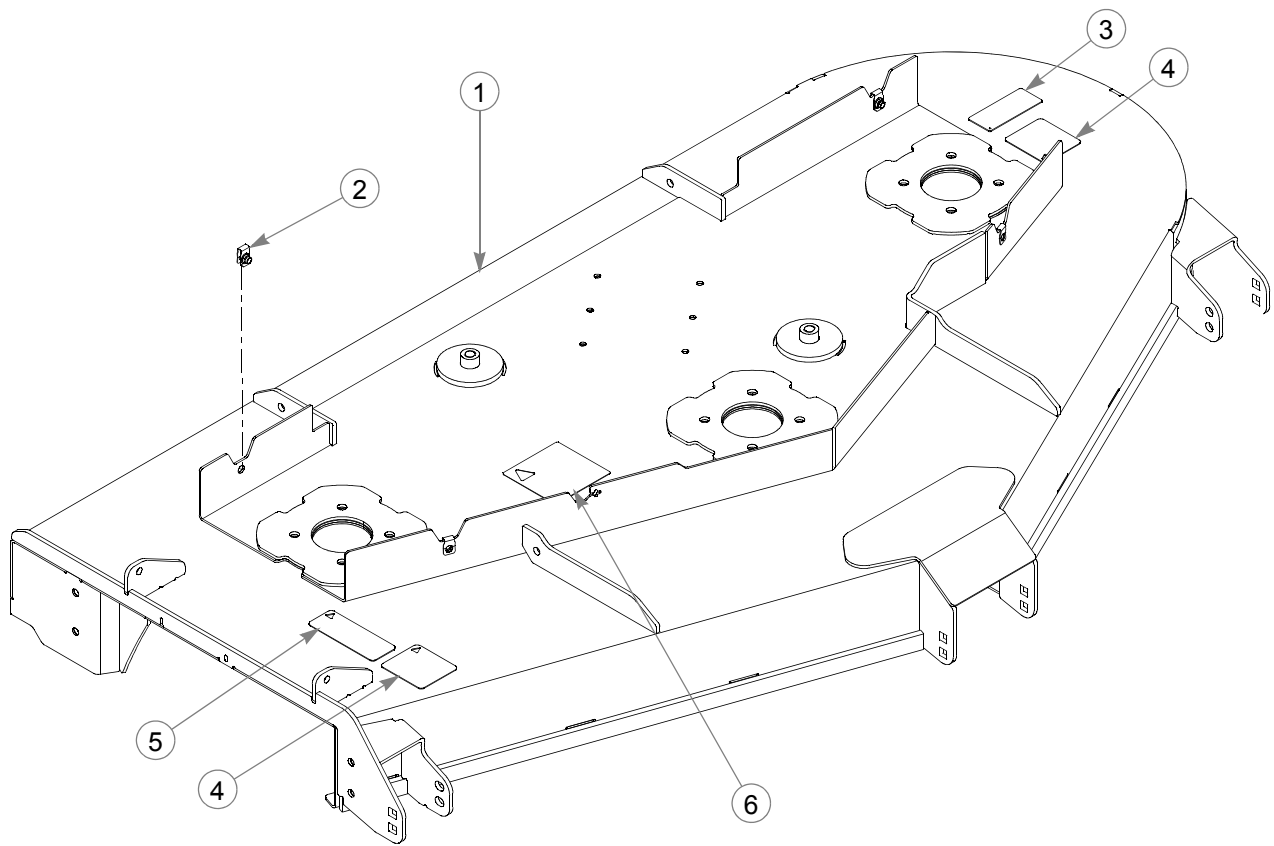
60" Deck—South Version

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	112182	1	RS PULLEY COVER
2	112183	1	LS PULLEY COVER
3	602891	1	DISCHARGE CHUTE LG
4	602435	1	TORSION SPRING
5	086660	7	NT .375-16 HXZY NL
6	602432	1	CHUTE PIN
7	792002	4	KNOB 5/16-18 X 3/4"
8	603803	1	BELT, B-SECTION
9	602439	3	BLADE, 20.95" 1.09" HS
10	782474	3	CW .631 X 2.25 X .187 PNT
11	781872	3	CS .625-11 X 1.25 HX G5 Z
12	767954	6	FW .406 X .812 X .060 SAE
13	025395	6	CB .375-16 X 1.00 G5 ZNY
14	115433	1	LS ADJ INNER WALL
15	115432	1	RS ADJ INNER WALL

NOTES:

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

72" Service Deck

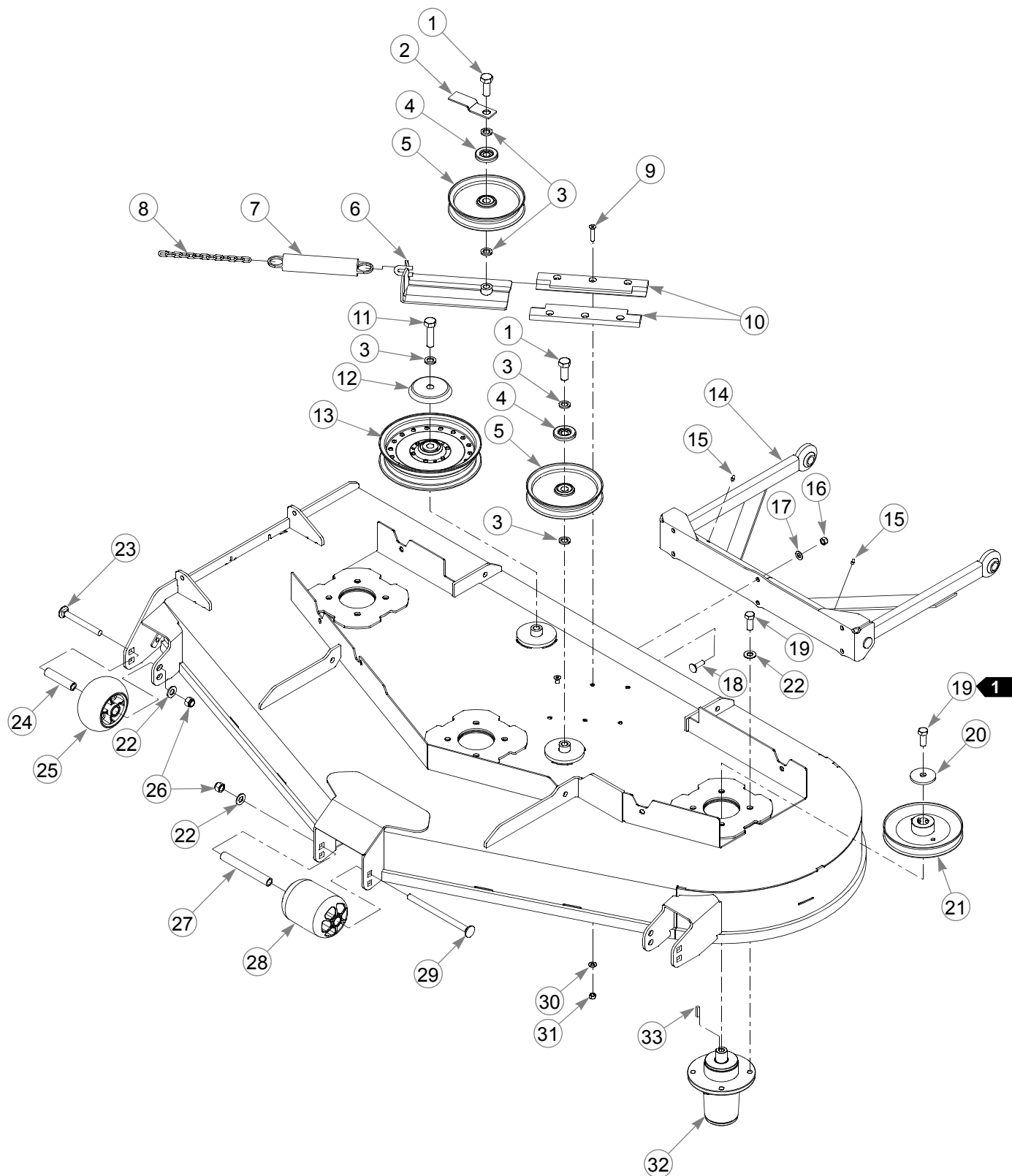


72" Service Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	551041	1	X1072 DECK (WITH DECALS & HARDWARE)
2	601069	4	CN .312-18 X .200 MAX THK
3	601892	1	THROWN OBJECTS DECAL
4	601837	2	DECK DANGERS DECAL
5	601624	1	DISCHARGE CHUTE DECAL
6	781419	1	BELT ROUTING DECAL

NOTES:

72" Deck Pulleys & Spindles



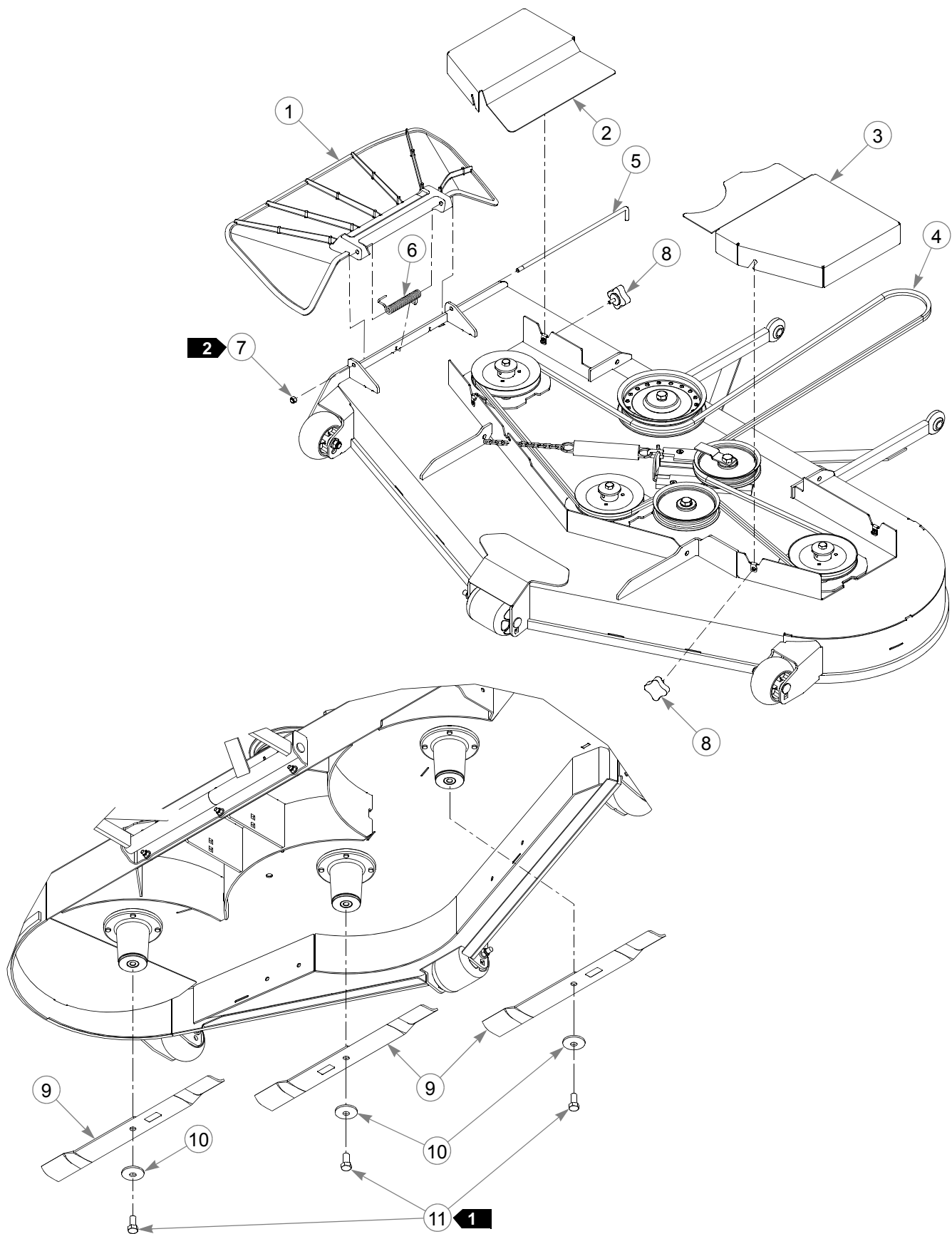
72" Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	794446	2	CS .625-11 X 1.50 HX G5
2	347443	1	DECK BELT IDLER GUIDE
3	028118	5	FW .625 X 1.00 X .134 ZNYC
4	603057	2	DUST SHIELD WITH OFFSET
5	781385	2	IDLER PULLEY NHI 6.0"
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	601983	1	CS .625-11 X 2.25 HX G5 ZY
12	602963	1	IDLER DUST SHIELD LG
13	602838	1	IDLER 8.0" RIVETED
14	349803	1	PUSHER
15	015495	2	GREASE FITTING STRAIGHT
16	086660	6	NT .375-16 HXZY NL
17	767954	6	FW .406 X .812 X .060 SAE
18	603113	6	CB .375-16 X 1.25 G5 ZN
19	705954	15	CS .500-13 X 1.25 HX G5 ZN
20	752386	3	CW .515 X 2.25 X .204 BLK
21	538850	3	DECK DRIVE PULLEY
22	767962	15	FW .531 X 1.063 X .090 SAE
23	602339	2	CB .500-13 X 4.50 STD ZN
24	602345	2	SPACER 3.22
25	602263	2	PLASTIC WHEEL
26	781567	3	NT .500-13 HX G8 ZY NL
27	602344	1	SPACER 5.73
28	602341	1	PLASTIC WHEEL
29	602338	1	CB .500-13 X 7.50 STD ZN
30	768523	6	FW .343 X .687 X .051/.080H
31	058776	6	NT .312-18 HXZY NL
32	604255	3	BLADE SPINDLE CW (S/N 12092683 & HIGHER)
	601630	3	BLADE SPINDLE CW (S/N PRIOR TO 12092683)
33	212472	3	KEY 1/4 SQ X 1.00

NOTES:

1. Torque to 67–75 ft-lbs.

72" Deck



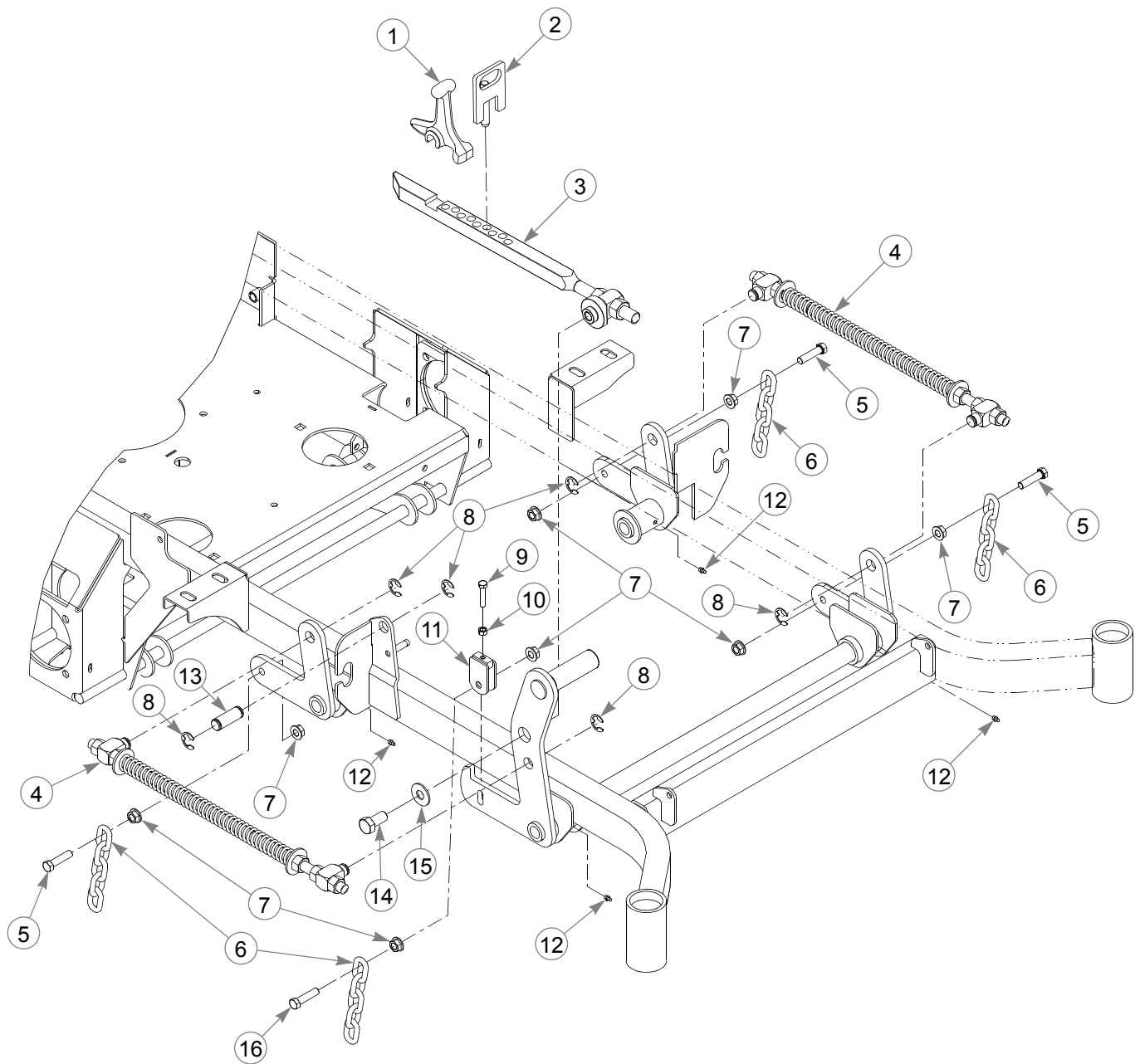
72" Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	602891	1	DISCHARGE CHUTE LG
2	114466	1	RS PULLEY COVER
3	114467	1	LS PULLEY COVER
4	602860	1	BELT, B-SEC
5	602432	1	CHUTE PIN
6	602435	1	TORSION SPRING
7	086660	1	NT .375-16 HXZY NL
8	792002	4	KNOB 5/16-18 X 3/4"
9	795260	3	BLADE, F23.86"-H-F-CW
	796839	3	BLADE, F23.86"-L-F-CW
	793398	3	BLADE, 23.86"-MUL-F-CW
	794867	3	BLADE, 23.86"-GAT-F-CW
10	782474	3	CW .631 X 2.25 X .187 PNT
11	781872	3	CS .625-11 X 1.25 HX G5 Z (S/N 12092683 & HIGHER)
	601983	3	CS .625-11 X 2.25 HX G5 ZY (S/N PRIOR TO 12092683)

NOTES:

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

Deck Lift

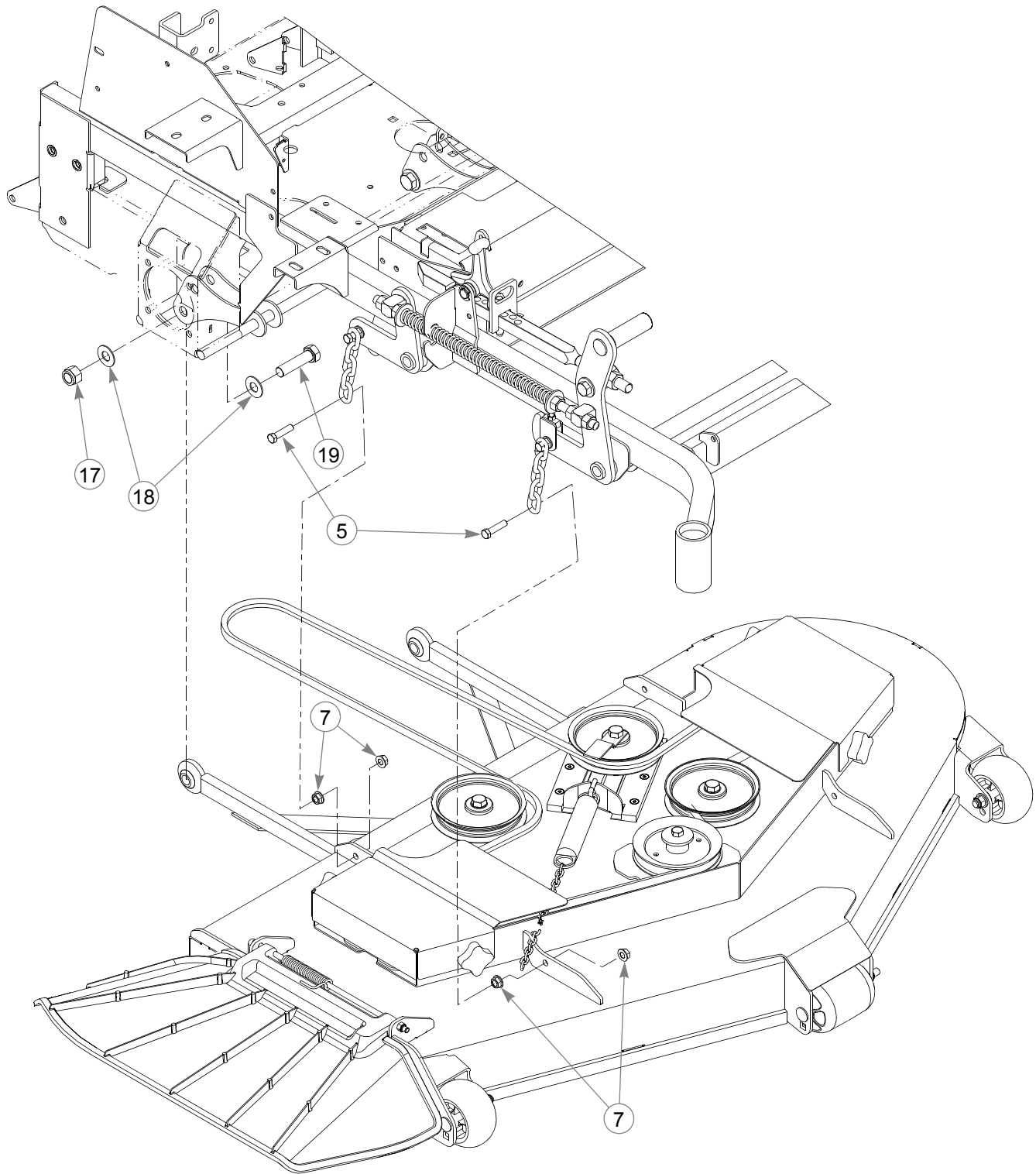


Deck Lift

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	348318	1	STOP HANDLE
2	600437	1	DECK HEIGHT PIN
3	602898	1	DECK LIFT INDICATOR
4	782995	2	DECK LIFT SPRING
5	055749	7	CS .437-14 X 1.750 HX G5
6	348391	4	DECK LIFT CHAIN
7	704643	16	NT .437-14 HX FLG ZN
8	781294	6	E CLIP 1.00 X .625 X .05
9	756270	1	CS .312-18 X 1.50 FLTHR G
10	034272	1	NT .312-18 HX G5 ZNYC
11	348458	1	DECK LEVELER YOKE
12	015495	4	GREASE FITTING STRAIGHT
13	781229	1	CE .750 X 2.25 X 1.75 HEAD
14	781872	1	CS .625-11 X 1.25 HX G5 Z
15	704783	1	FW .625 X 1.50 X .105 ZN
16	781831	1	CS .437-14 X 1.750 FULTH

NOTES:

Deck Mounting Hardware



Deck Mounting Hardware

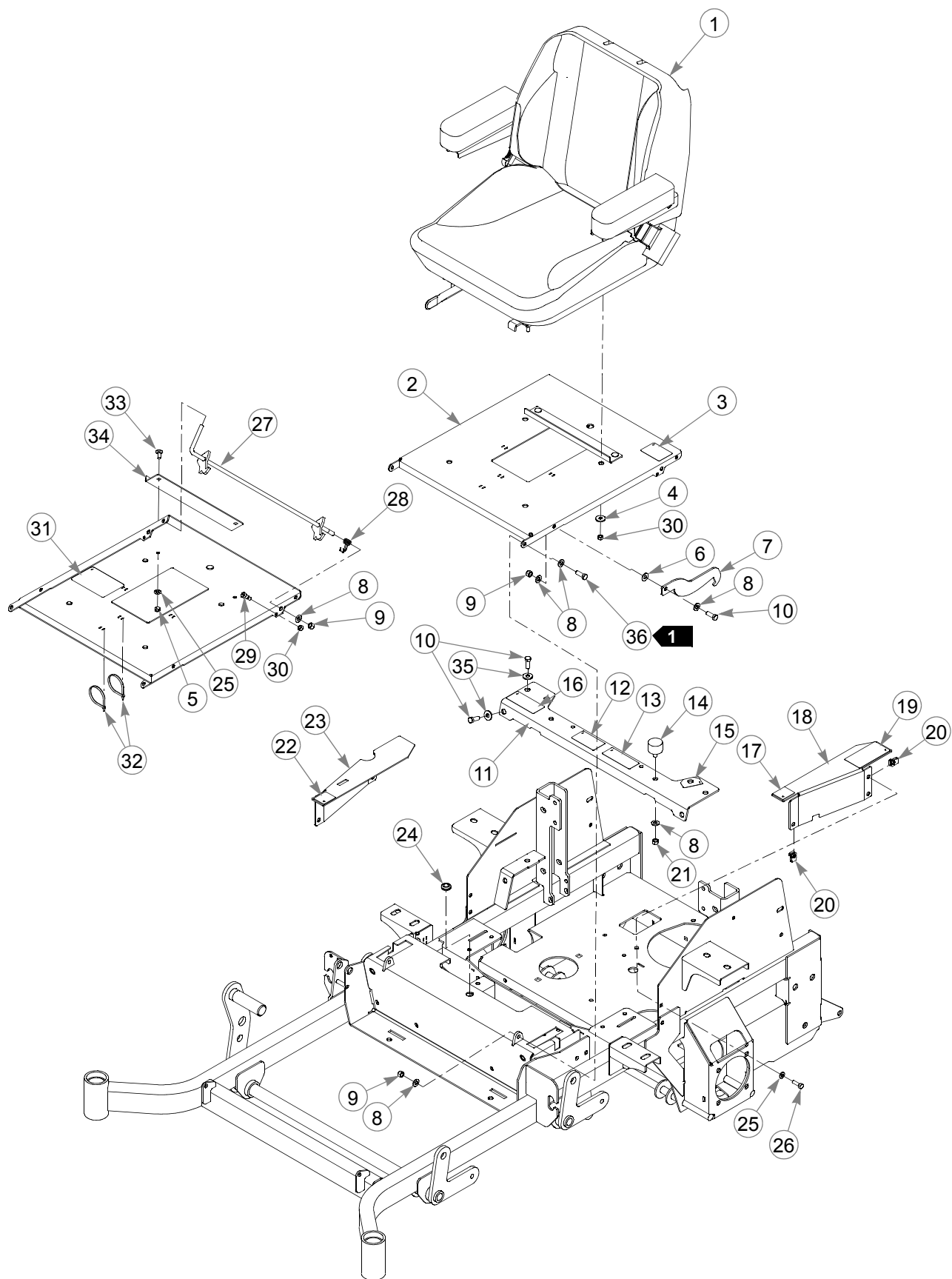
INDEX NO.	PART NO.	QTY.	DESCRIPTION
17	061101	2	NT .750-10 HXZY NL
18	025296	4	FW .760 X 1.625 X .08 ZNYC
19	051169	2	CS .750-10 X 3.000 HX G5

NOTES:

Section 8

Seat	8-2
Seat Service Parts	8-4
ROPS	8-6

Seat



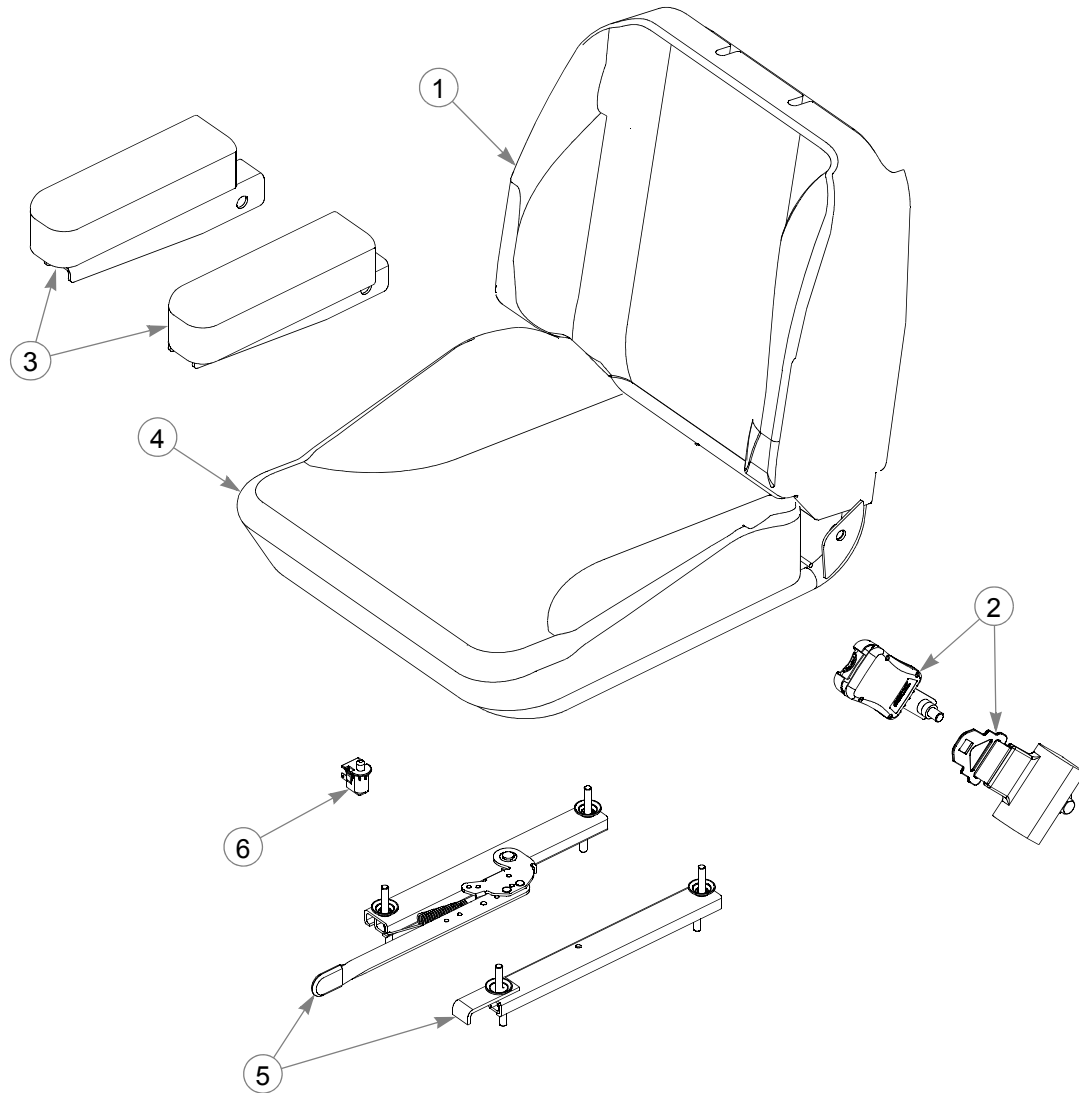
Seat

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	602966	1	SUPER DELUXE SEAT
2	551256	1	SEAT PAN (WITH DECALS)
3	785188	1	ARMREST WARNING DECAL
4	712927	4	FW .344 X 1.00 X .12 HRD Z
5	034272	2	NT .312-18 HX G5 ZNYC
6	724716	1	FIBER WASHER
7	350421	1	SEAT PAN STOP
8	767954	9	FW .406 X .812 X .060 SAE
9	086660	4	NT .375-16 NL G5
10	036244	5	CS .375-16 X 1.00 HX G5
11	550816	1	SEAT SUPPORT (WITH DECALS)
12	601968	1	HYDRAULIC PRESSURE DECAL
13	779280	1	HOT & HYD OIL DECAL
14	601650	2	VIBRATION MOUNT
15	791848	1	FUEL INDICATOR DECAL
16	601967	1	ENGINE COMPARTMENT DECAL
17	785139	1	LS STEERING DECAL
18	551258	1	LS FRAME COVER (WITH DECALS)
19	600899	1	PUMP BELT WARNING DECAL
20	601069	5	CN .312-18 X .20 MAX THK
21	054502	2	NT .375-16 HX G5 ZNY
22	785220	1	RS STEERING DECAL
23	551257	1	RS FRAME COVER (WITH DECAL)
24	080358	1	GM .50 X 1.00 X .75 X .12
25	768523	7	FW .343 X .687 X .051/.080H
26	036236	5	CS .312-18 X 1.00 HX G5
27	113157	1	SEAT LATCH
28	783910	1	TORSION SPRING
29	754358	1	SB .375 X .375 SH .312-18
30	058776	5	NT .312-18 HX ZY NL
31	601815	1	BATTERY WARNINGS DECAL
32	000331	2	WIRE TIE
33	016253	2	CB .312-18 X .75 FUL ZN
34	113713	1	SEAT STOP
35	712919	4	FW .406 X 1.00 X .12 HRD Z
36	052860	2	CS .375-16 X 1.25 HX G5

NOTES:

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

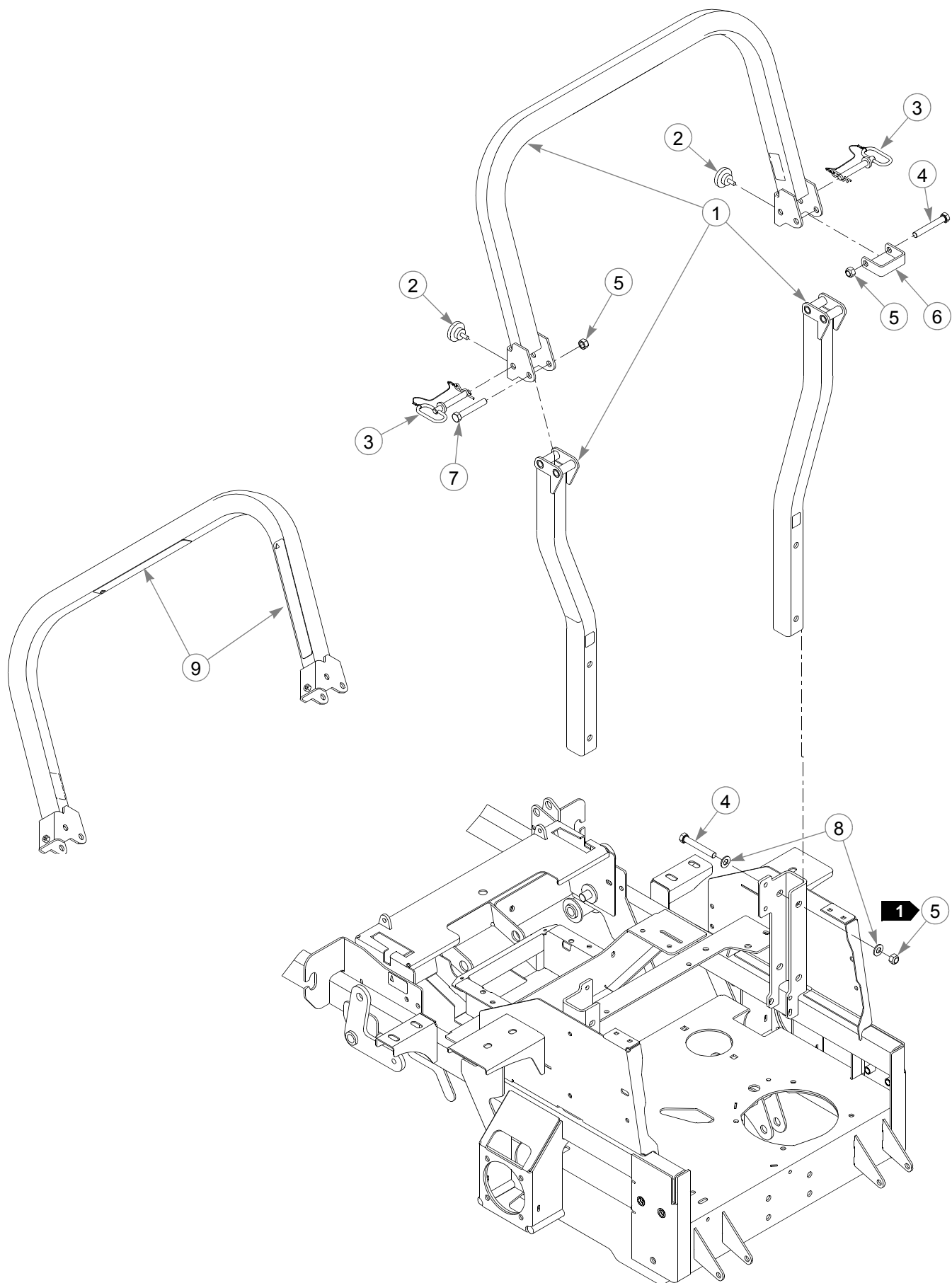
Seat Service Parts



INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603692	1	BACK SEAT COVER
2	603133	1	SEAT BELT KIT
3	603260	1	ARMREST KIT
4	603691	1	BOTTOM SEAT COVER
5	603146	1	SEAT TRACK
6	603148	1	SEAT SWITCH

NOTES:

This page intentionally left blank.



ROPS

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603338	1	ROPS KIT (WITH DECALS, SEATBELT & HARDWARE)
2	601470	2	HAND KNOB
3	601471	2	LYNCH PIN W/ LANYARD
4	061812	5	CS .500-13 X 3.50 HX G5
5	023317	6	NT .500-13 UNT LK G8 ZN
6	603099	1	ROPS STOP
7	077859	1	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 73 ft-lbs.

