

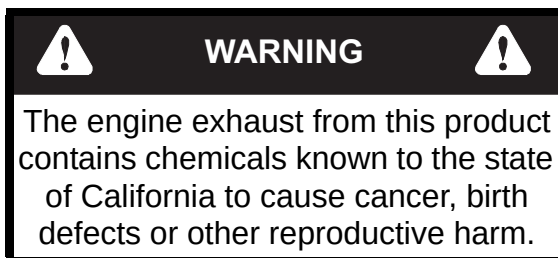
Hustler® Parts Manual



200 South Ridge Road

Hesston, Kansas

67062



NOTICE OF REQUIREMENT OF SPARK ARRESTER MUFFLER

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

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

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

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

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

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

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General Information

This Manual covers Hustler® FasTrak model 930107CE.

Service Literature

PART NO.	DESCRIPTION
602900CE	OPERATOR'S MANUAL
114241	SERVICE MANUAL
114190	WARRANTY CERTIFICATE

Options Available From Your Dealer

PART NO.	DESCRIPTION
796623	BLADE, 16.50"-MUL-F-CW
600213	FLEX FORK KIT
117147	LIGHT KIT (S/N 11121638 & HIGHER)
108283	LIGHT KIT (S/N PRIOR TO 11121638)
333724	STEERING ARM EXTENSION KIT
109941	STRIPE ROLLER KIT
603278	ROPS 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 Hustler® 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

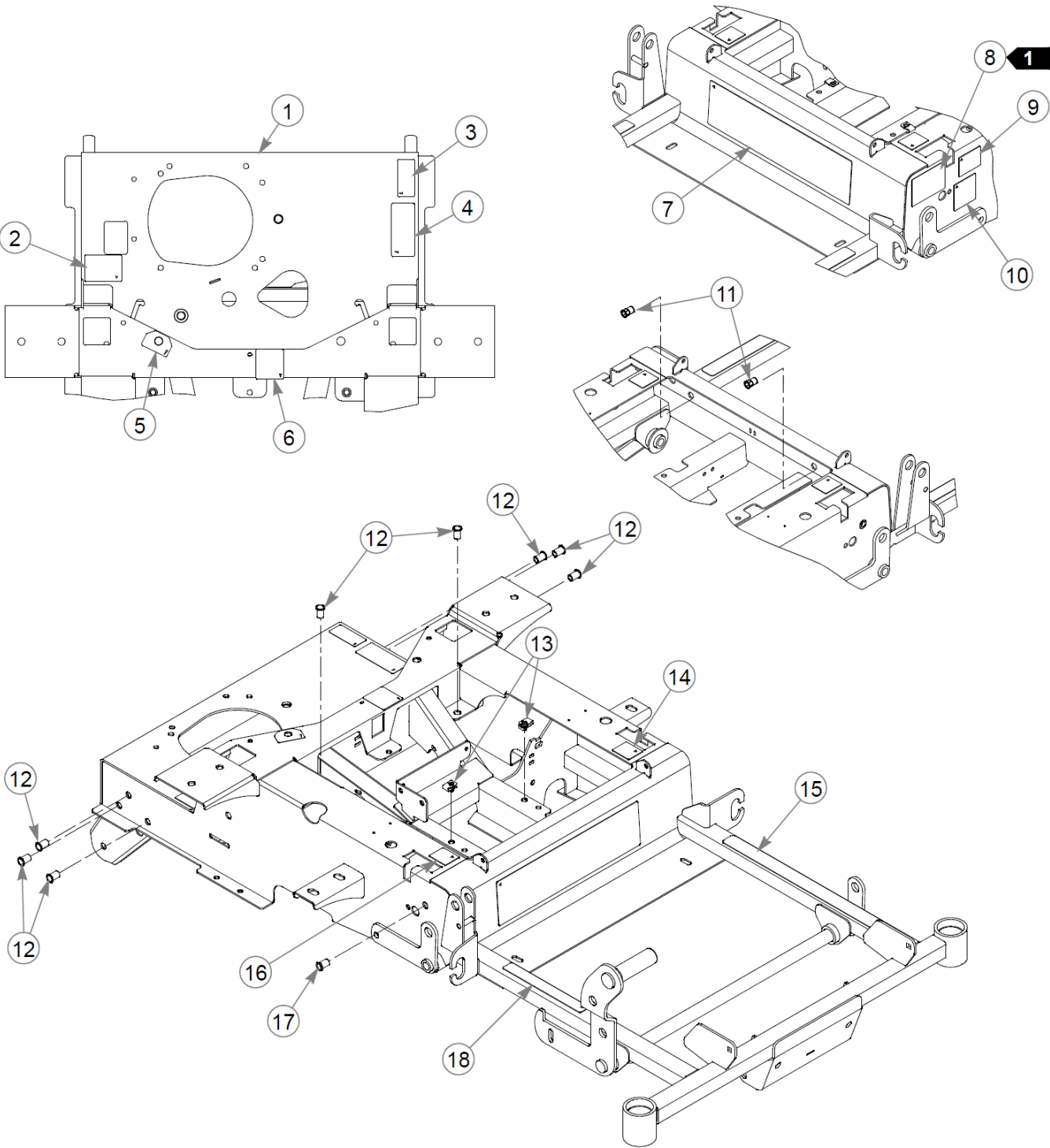
The following codes are used throughout this parts manual. Refer to this list when ordering parts.

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.

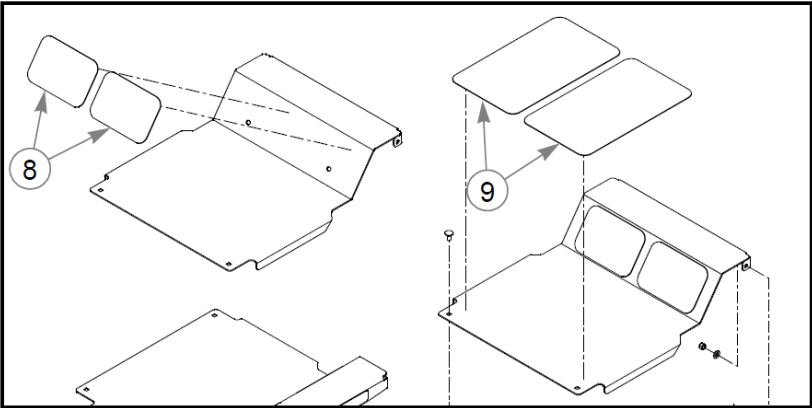
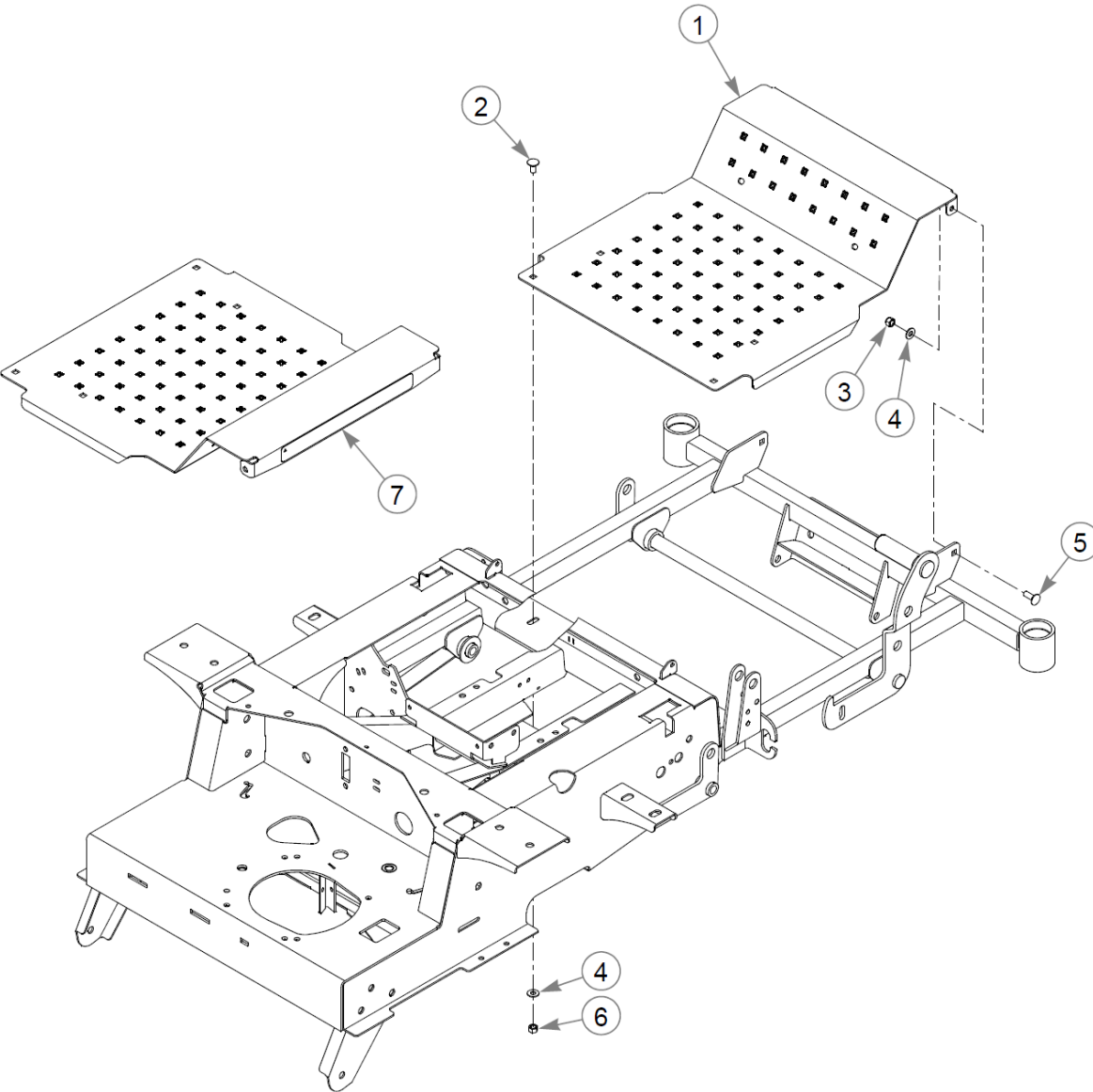
SIZE	FT-LBS	N-M	SIZE	FT-LBS	N-M
.250	8.2	11.1	M3	1	1.3
.312	17	23	M4	2.2	3
.375	30	40	M5	4.5	6.1
.438	48	65	M6	7.7	10.4
.500	73	99	M8	18.5	25
.562	105	143	M10	37	50
.625	145	200	M12	64	87
.750	260	350	M14	80	108.5
.875	420	565	M16	160	215
1.00	625	850	M20	320	435
			M24	555	750



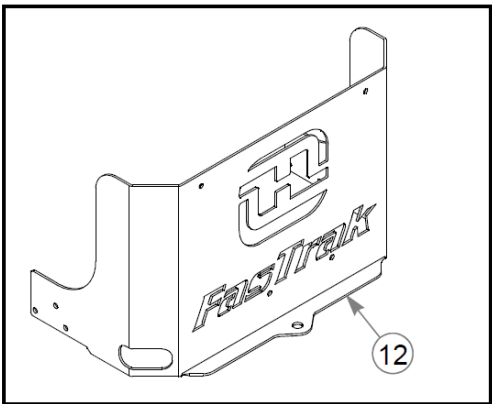
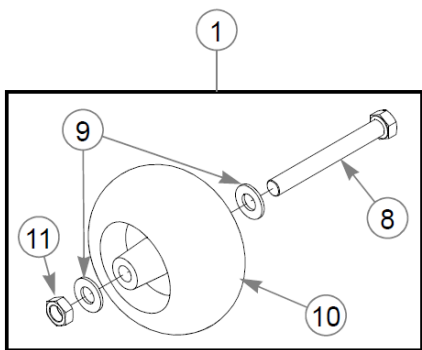
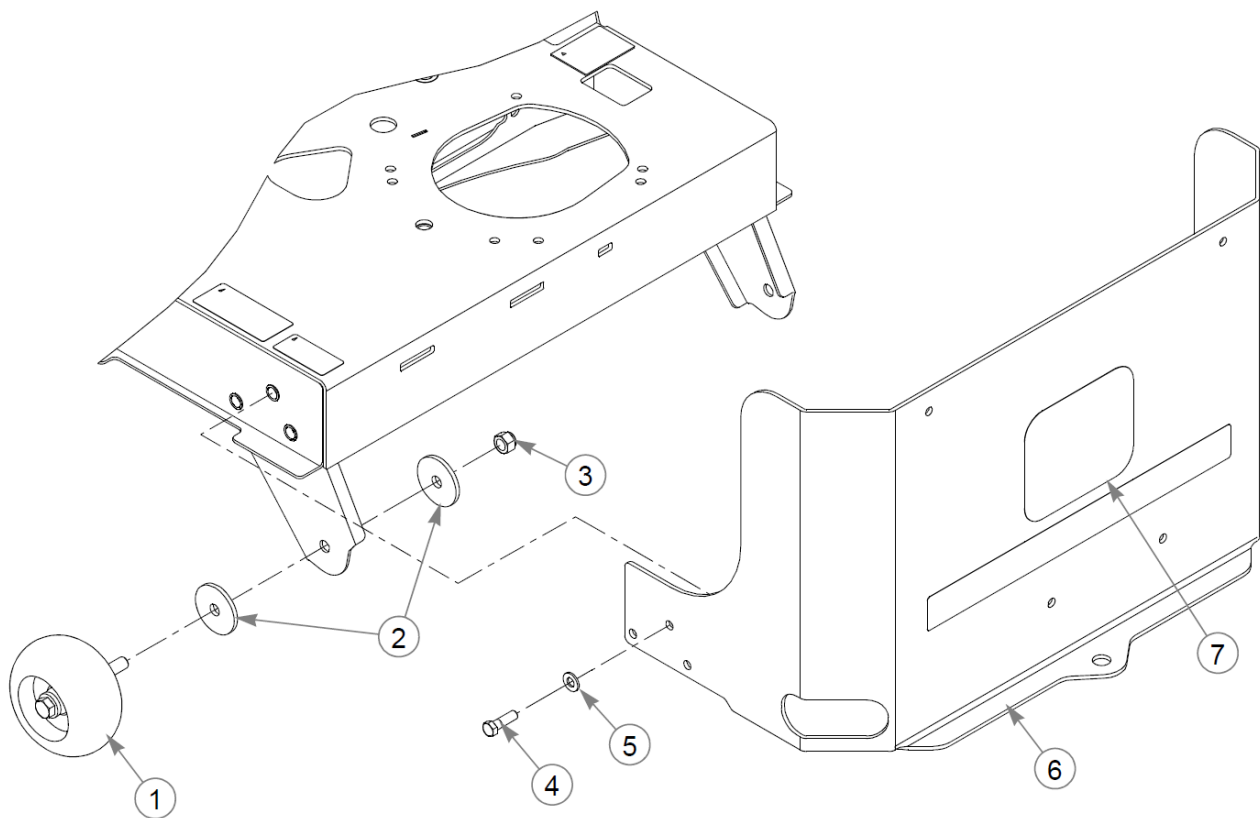
Item	Part No.	Qty	Name
1	550656	1	SERVICE FRAME, 48" FST
2	601099	1	DECAL, TOW VALVE
3	602041	1	DECAL, HOT
4	601967	1	DECAL, ENGINE COMPART
5	791848	1	DECAL FUEL INDICATOR- M
6	602562	1	DECAL, NO SERVICE
7	784710	1	DECAL, FASTRAK
8	N/A	1	SERIAL NUMBER / SPEC DECAL
9	776310	1	DECAL, CE MARK
10	789776CE	1	DBA LIMIT DECAL
11	600994	2	RIVET NUT, 3/8-16 THREAD
12	808493	8	RIVET NUT, 3/8-16 THREA
13	601069	2	CN .312-18x.200 MAX THK
14	785139	1	DECAL, STEERING L.S.
15	601993	1	DECAL, SAFE OPERATION
16	785220	1	DECAL, STEERING R.S.
17	808485	1	RIVET NUT, 5/16-18 THRE
18	785154CE	1	DECAL,DECK HEIGHT MINIZ

Comments for Page: Frame

1. In the event the serial number tag becomes damaged or illegible, please contact your Hustler dealer to order a replacement.
2. The frame includes decals and hardware.



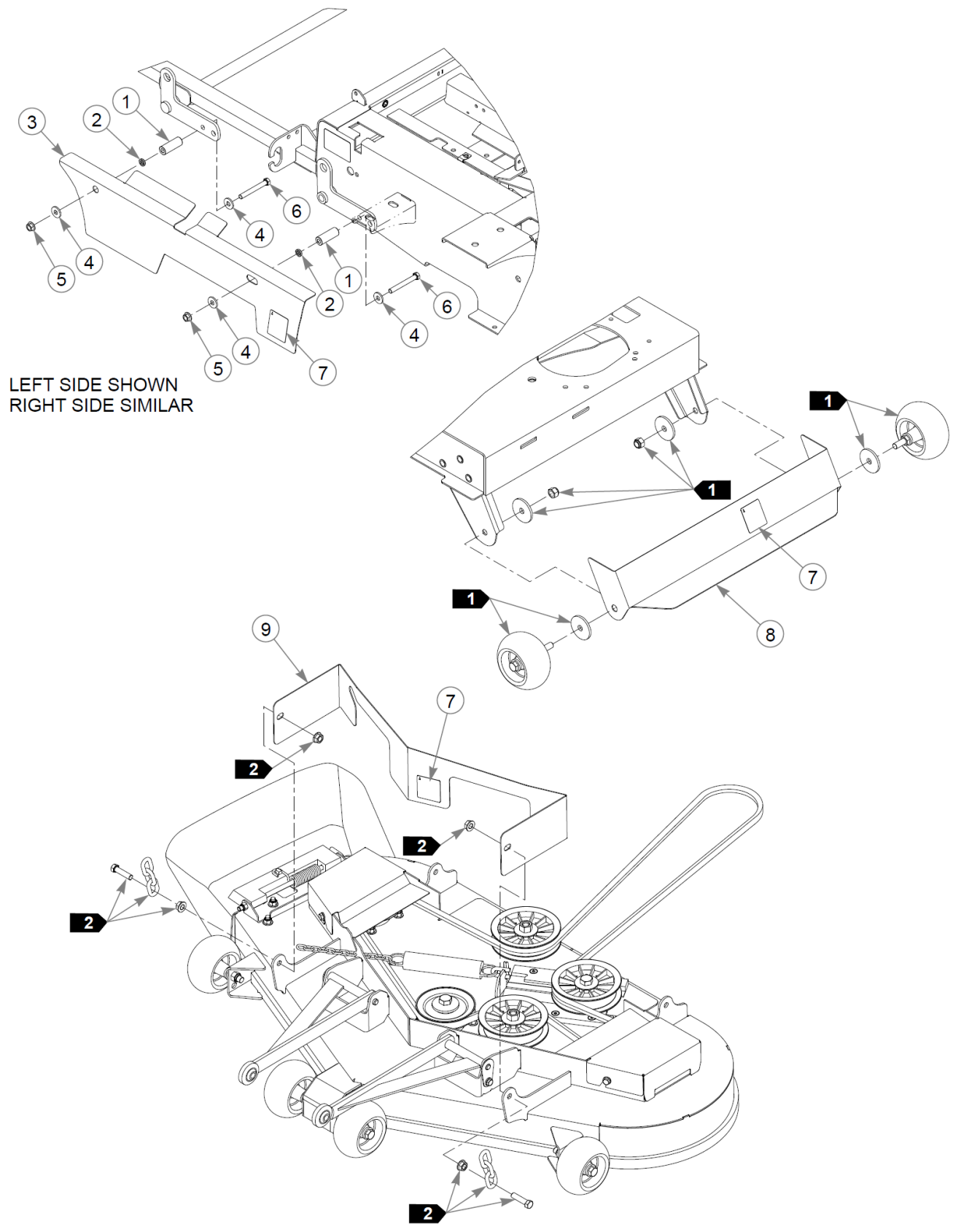
Item	Part No.	Qty	Name
1	108840	1	FLOOR PAN
2	011320	2	CB .375-16X .750 STD ZN
3	086660	2	NT .375-16NLG8
4	767954	4	FW 0.379X.82X.06 HD ZY
5	025395	2	CB .375-16X 1.00 G5 ZNY
6	054502	2	NT .375-16HXG5
7	602407	1	DECAL, HUSTLER ID
8	785485	2	STEP TREAD, UPPER 5.00
9	785493	2	STEP TREAD, LOWER 9.00



Item	Part No.	Qty	Name
1	788166	2	WHEEL ASSY, ANTI SCALP
2	344267	4	FW .510X2.15X.19 ZY
3	781567	2	NT .500-13NLG5
4	052860	6	CS .375-16X1.25 HX G5 ZY
5	767954	6	FW 0.379X.82X.06 HD ZY
6	552176	1	SERVICE ENGINE GUARD
7	604352	1	DECAL, H LOGO
8	781708	1	CS .500-13X4.25 HX G5 ZY
9	767962	2	FW .531 x 1.063 x .175
10	031997	1	ANTI-SCALP WHEEL
11	053199	1	NT .500-13JAMG5
12	107840	1	ENGINE GUARD, FASTRAK

Comments for Page: Engine Guard

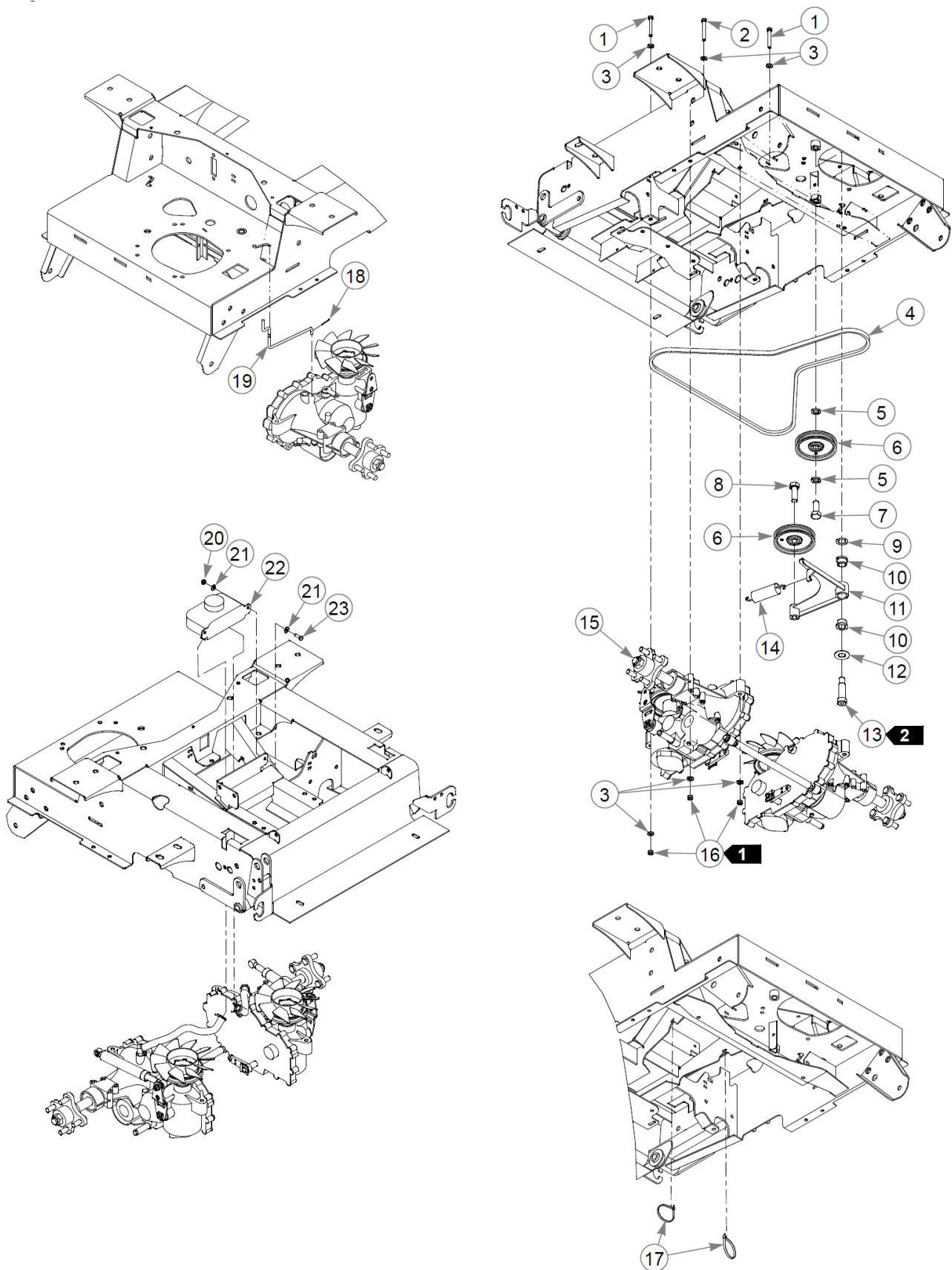
1. The anti-scalp wheel assembly includes hardware.
2. The engine guard (552176) includes the decal (604352).



Item	Part No.	Qty	Name
1	120223	4	STANDOFF, BOSS SHIELD
2	605404	4	PIVOT BUSHING
3	553002	1	SERVICE GUARD
4	712919	8	FW 0.406X1.00X.12 HD ZY
5	016899	4	NT .375-16 FLKG5
6	016444	4	CS .375-16X3.000HXG5
7	602562	4	DECAL, NO SERVICE
8	553004	1	SERVICE GUARD
9	553003	1	SERVICE GUARD
10	553001	1	SERVICE GUARD

Comments for Page: CE Guards, Side Discharge

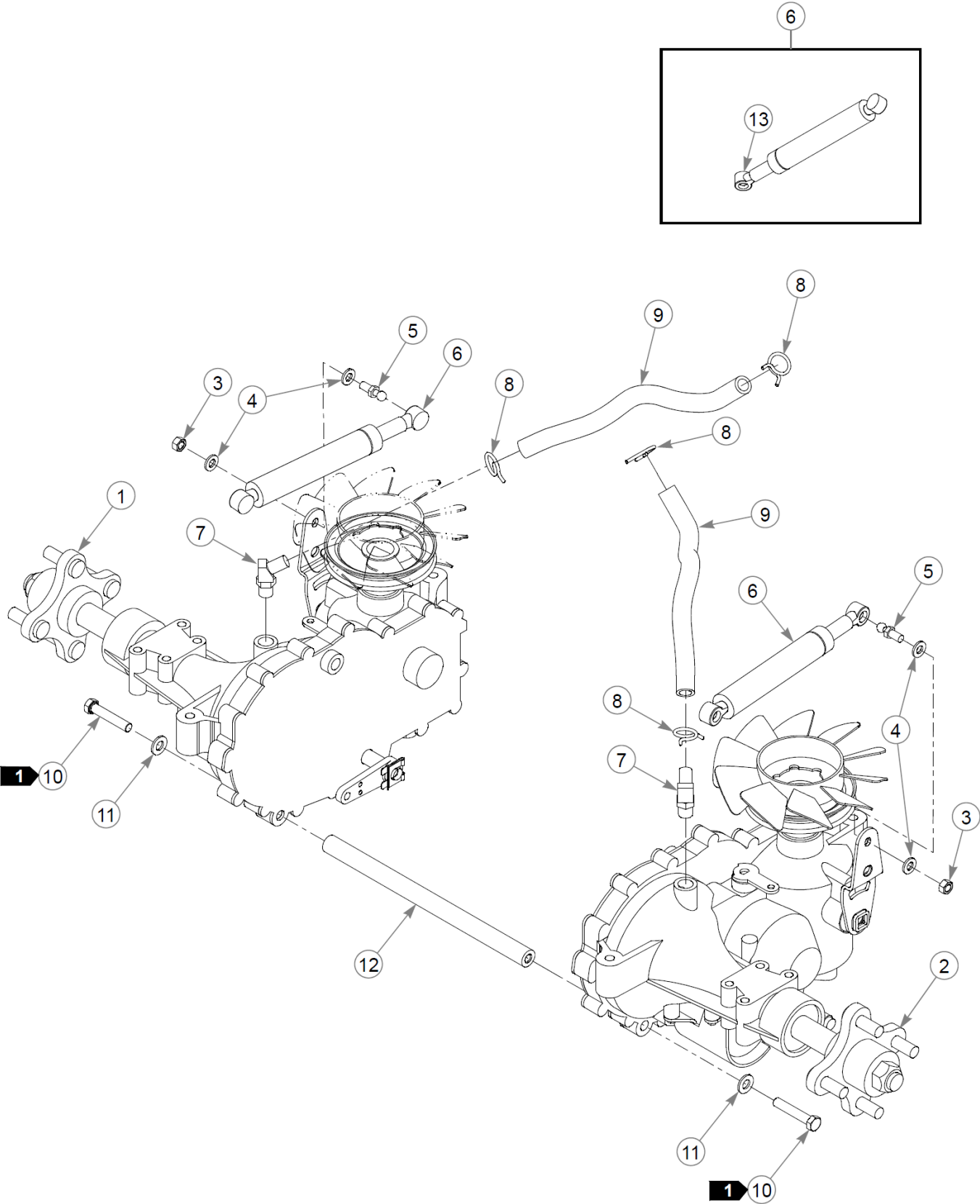
1. Part of the engine guard assembly.
2. Part of the deck lift assembly.
3. All guards include decals.



Item	Part No.	Qty	Name
1	710087	4	CS .312-18X2.500HXG5
2	038828	4	CS .312-18X2.250HXG5
3	768523	16	FW 0.343SAE
4	600979	1	BELT, FASTRAK PUMP DRIVE
5	028118	2	FW 0.625X1.00X.13 ZY
6	786848	2	PULLEY, IDLER 4"od x .6
7	794446	1	CS .625-11X1.500HXG5
8	025007	1	CS .62511X1.750HXG5
9	704791	1	FW .781X1.25X.02 ZY
10	781153	2	BUSHING, UHMW
11	107881	1	PUMP IDLER W/A, FASTRAK
12	025296	1	FW .760X1.63X0.08 ZY
13	601084	1	SB .750X 2.000 SH.625-11
14	036384	1	SPRING 1/4 COIL PL 1.23
15	N/A	1	TRANSMISSION ASSEMBLY
16	034272	8	NT .312-18HXG5
17	000331	2	WIRE TIE, SMALL/SHORT
18	048553	2	CP .062DX1.000 LG HML Z
19	601088	2	TOW LINK ROD 48/54
20	068551	2	NT .250-20 HXZY NL
21	768515	4	FW 0.281SAE
22	600759	1	OVERFLOW TANK ASSY
Not Shown	600767	1	CAP, OVERFLOW TANK
23	055939	2	CS .250-20X0.75 HX G5 ZY

Comments for Page: Hydraulic Transmission - ZT3100

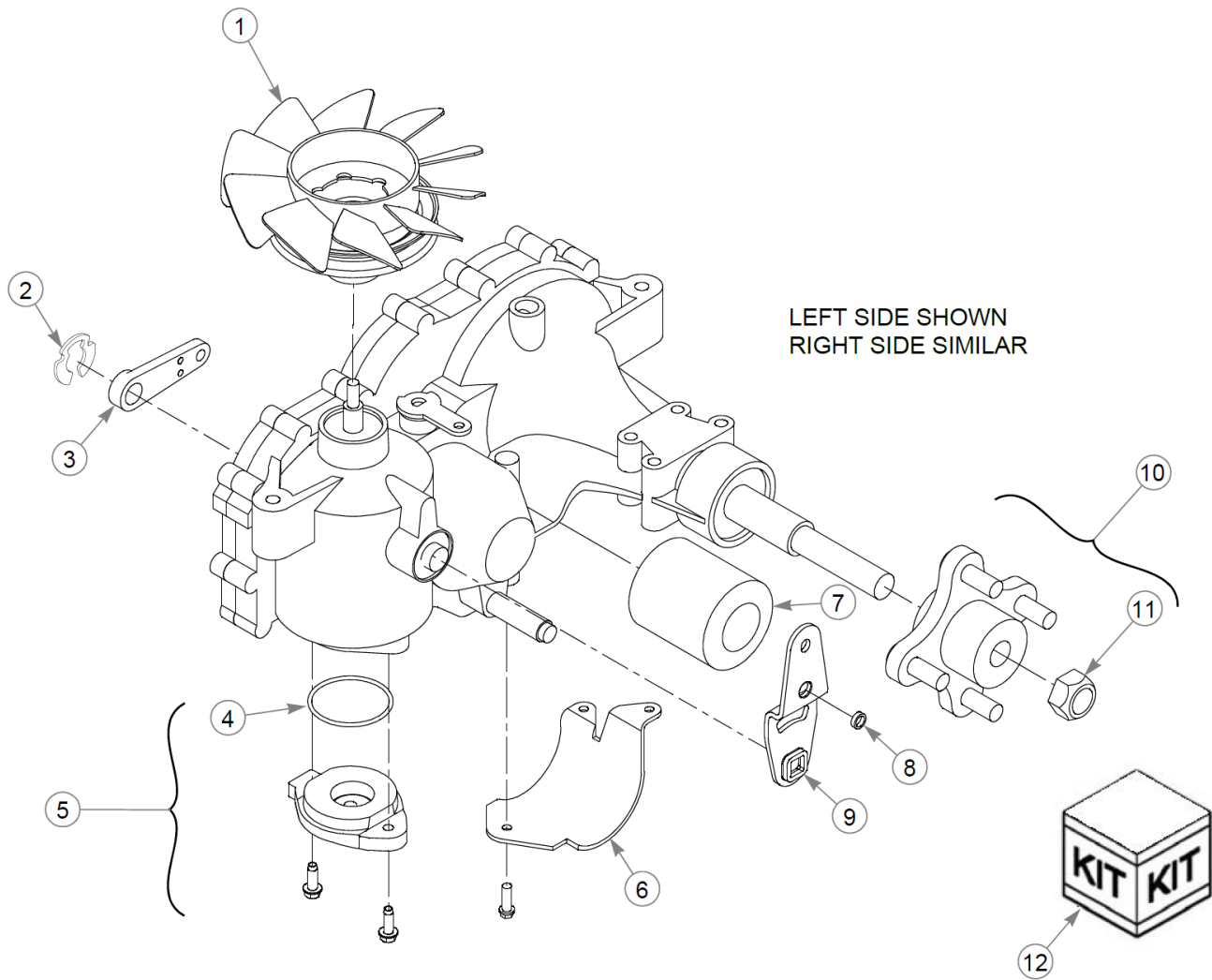
1. Torque to 17 ft-lbs.
2. Torque to 100 ft-lbs.
3. The overflow tank (600759) includes the cap (600767).



Item	Part No.	Qty	Name
1	604432	1	ZT3100, 24.74:1 LH TRANS
2	604431	1	ZT3100, 24.74:1 RH TRANS
3	034272	2	NT .312-18HXG5
4	768523	4	FW 0.343SAE
5	781922	2	BALL STUD
6	600221	2	DAMPER, STEERING
7	600880	2	HYD FITTING, 45 DEG
8	601001	4	SPRING CLAMP, .75" DIA
9	601018	2	OVERFLOW HOSE
10	016410	2	CS .375-16X2.000HXG5
11	767954	2	FW 0.379X.82X.06 HD ZY
12	600987	1	ZT SPACER TUBE
13	601426	1	CAP LOCK

Comments for Page: Transmission Assembly - ZT3100

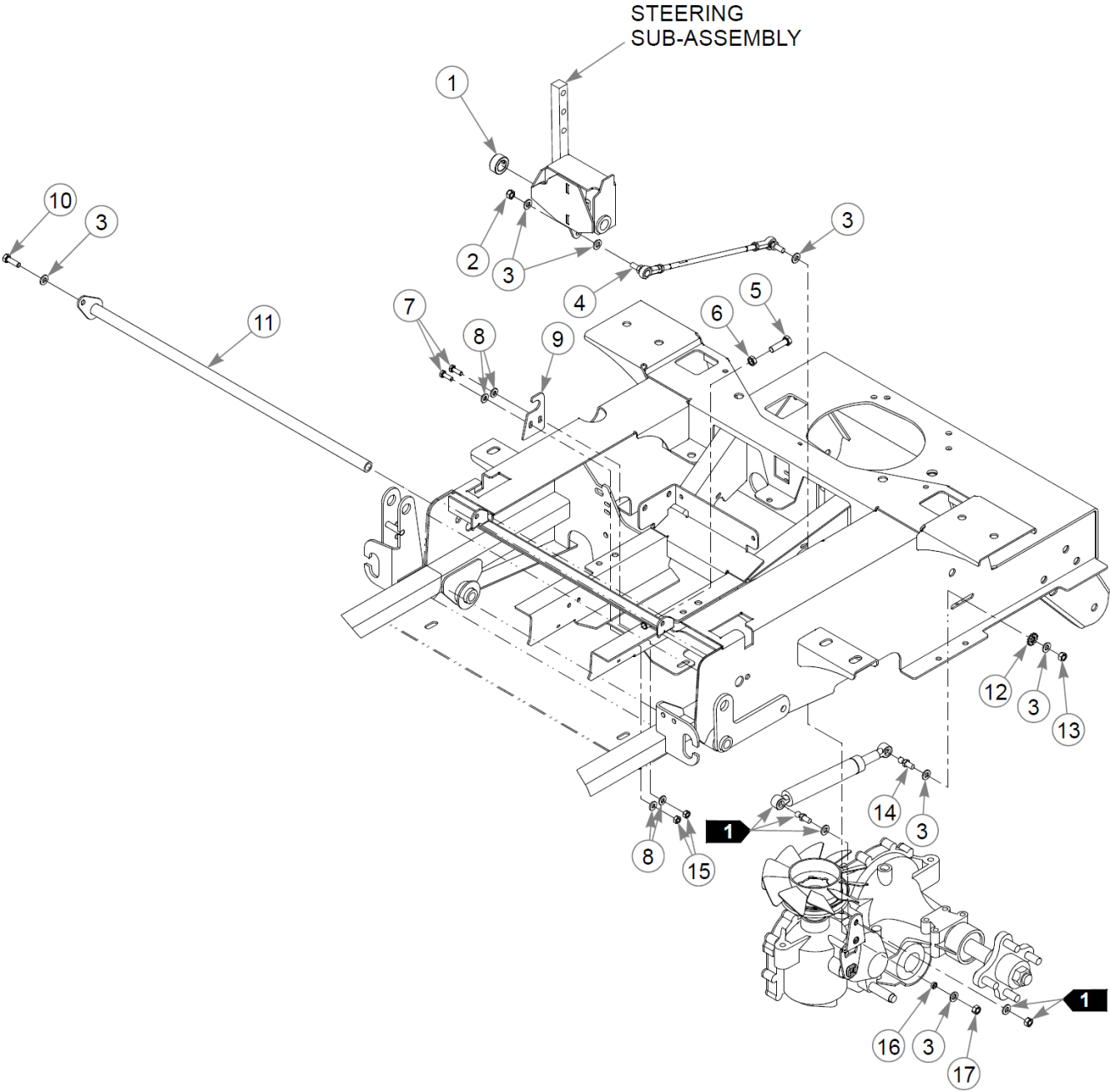
1. Torque to 41 N-m.



Item	Part No.	Qty	Name
1	601941	1	FAN/PULLEY KIT
2	600972	1	CLIP, RETAINING
3	601221	1	ZT2800 BRAKE ARM - 2007
4	603223	1	O-RING, ZT28/3100 CHARGE
5	603572	1	COVER, ZT3100 CHRGE PUMP
6	600975	1	GUARD, TRANS FILTER
Not Shown	600974	1	GUARD, TRANS FILTER
7	600976	1	FILTER, OIL
8	604456	1	SPACER, PUMP ARM
9	604871	1	ZT2800 CONTROL ARM
10	601433	1	KIT, HUB 4 BOLT
Comments for Part Num. 601433 CUSTOMER SERVICE NOTE: Lug Studs are not sold separately.			
11	788877	1	NUT, H-G ZT HUB
12	606830	1	OIL RETENSION KIT,

Comments for Page: Transmission Service Parts

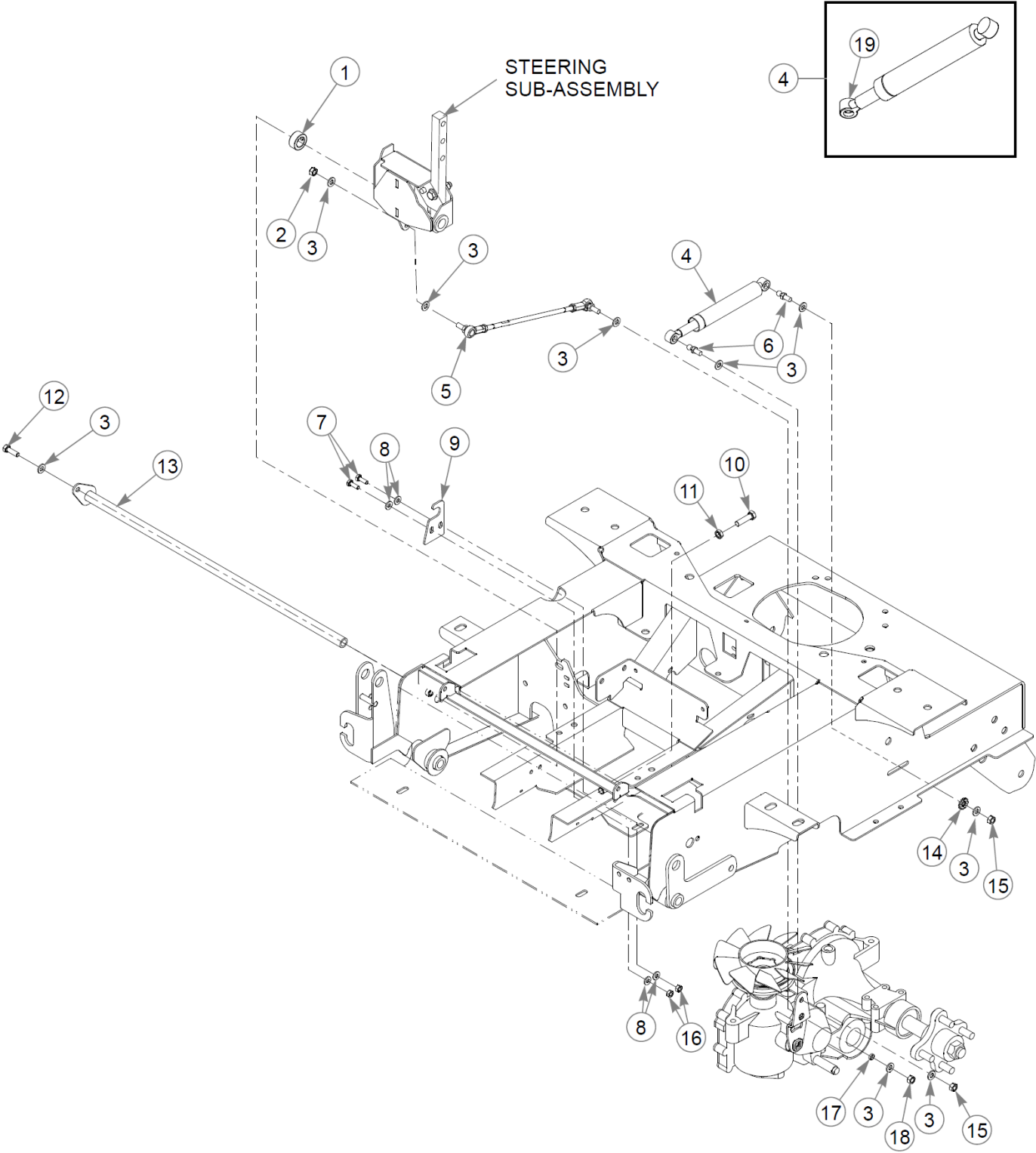
1. The charge cover kit (603572) includes the O-ring (603223).



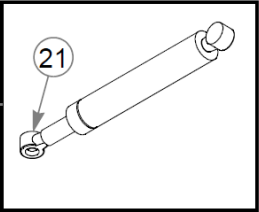
Item	Part No.	Qty	Name
1	784439	2	LOCK COLLAR,0.757 ID(FS)
2	023655	2	NT 0.312-24 NL G8
3	768523	13	FW 0.343SAE
4	600981	2	PUMP ROD ASSEMBLY
5	005116	2	CS .375-16X1.38 HX G5 ZY
6	706168	2	NT .375-16JAMG5
7	055939	4	CS .250-20X0.75 HX G5 ZY
8	768515	8	FW 0.281SAE
9	108968	2	STEER TUBE SUPPORT
10	036236	1	CS .312-18X1.000HXG5
11	361295	1	PIVOT TUBE W/A PLATED
12	029876	2	LW .312 INTEXT ZY
13	034272	2	NT .312-18HXG5
14	781922	2	BALL STUD
15	024927	4	NT .250-20HXG5
16	604456	2	SPACER, PUMP ARM
17	041152	2	NT 0.312-24 HX G8

Comments for Page: Steering - SN 13023176 & Higher

1. Part of the Transmission Assembly.



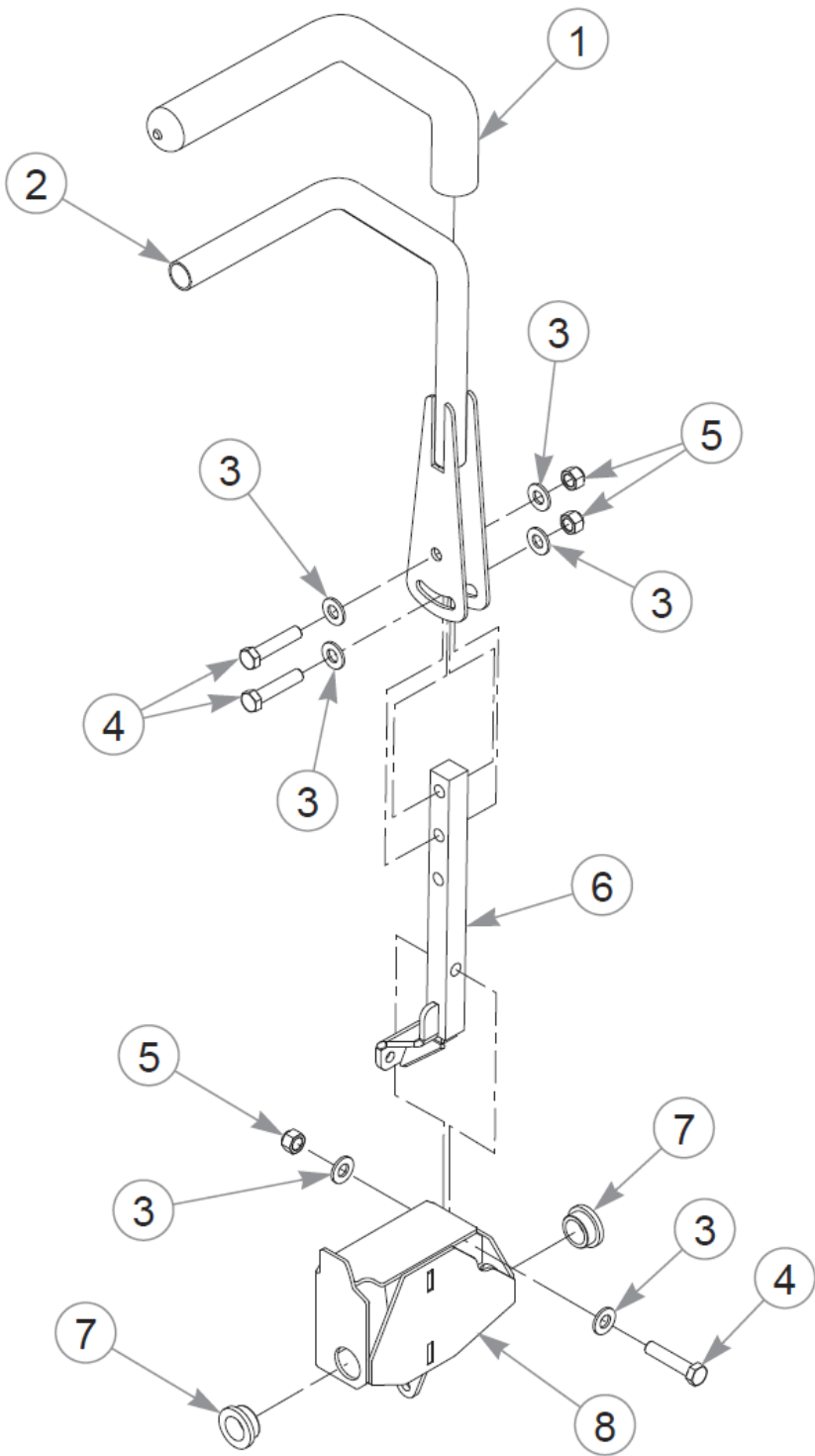
Item	Part No.	Qty	Name
1	784439	2	LOCK COLLAR,0.757 ID(FS)
2	023655	2	NT 0.312-24 NL G8
3	768523	17	FW 0.343SAE
4	600221	2	DAMPER, STEERING
5	600981	2	PUMP ROD ASSEMBLY
6	781922	4	BALL STUD
7	055939	4	CS .250-20X0.75 HX G5 ZY
8	768515	8	FW 0.281SAE
9	108968	2	STEER TUBE SUPPORT
10	005116	2	CS .375-16X1.38 HX G5 ZY
11	706168	2	NT .375-16JAMG5
12	036236	1	CS .312-18X1.000HXG5
13	361295	1	PIVOT TUBE W/A PLATED
14	029876	2	LW .312 INTEXT ZY
15	034272	4	NT .312-18HXG5
16	024927	4	NT .250-20HXG5
17	604456	2	SPACER, PUMP ARM
18	041152	2	NT 0.312-24 HX G8
19	601426	1	CAP LOCK



Item	Part No.	Qty	Name
1	784439	2	LOCK COLLAR,0.757 ID(FS)
2	023655	2	NT 0.312-24 NL G8
3	768523	17	FW 0.343SAE
4	600221	2	DAMPER, STEERING
5	600981	2	PUMP ROD ASSEMBLY
6	781922	4	BALL STUD
7	704163	2	CS .250-20X2.000HXG5
8	768515	12	FW 0.281SAE
9	068551	2	NT .250-20 HXZY NL
10	109318	2	PUMP ARM, ZT2800
11	034272	4	NT .312-18HXG5
12	041152	2	NT 0.312-24 HX G8
13	055939	4	CS .250-20X0.75 HX G5 ZY
14	108968	2	STEER TUBE SUPPORT
15	005116	2	CS .375-16X1.38 HX G5 ZY
16	706168	2	NT .375-16JAMG5
17	036236	1	CS .312-18X1.000HXG5
18	361295	1	PIVOT TUBE W/A PLATED
19	029876	2	LW .312 INTEXT ZY
20	024927	4	NT .250-20HXG5
21	601426	1	CAP LOCK

Comments for Page: Steering - S/N Prior to 12120454, S/N 12121265 to 12121535

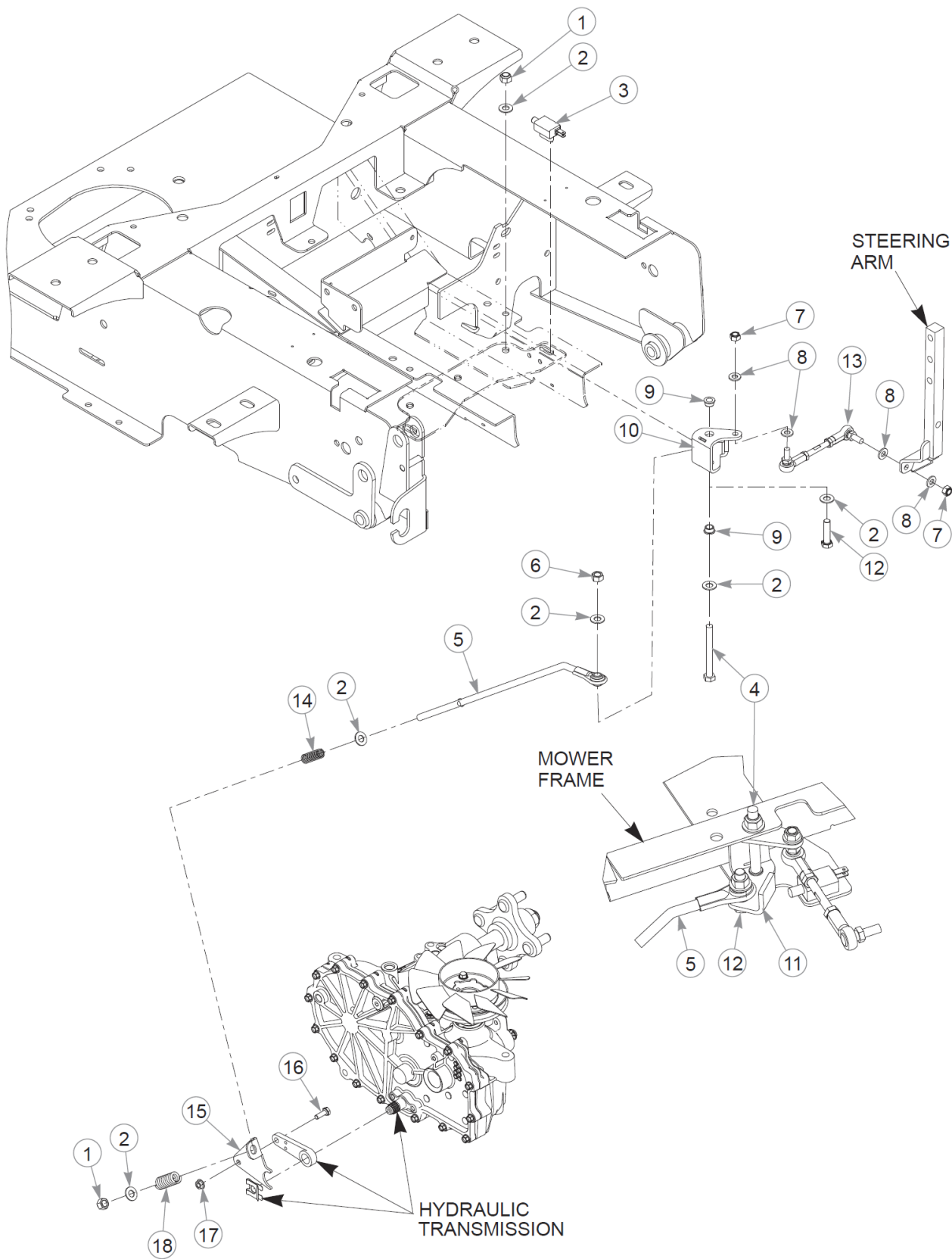
1. Supplied with the transmission.



Item	Part No.	Qty	Name
1	781260	2	GRIP, STEERING BAR
2	360487	2	STEERING BAR W/A
3	767954	12	FW 0.379X.82X.06 HD ZY
4	705178	6	CS .375-16X1.750HXG5
5	086660	6	NT .375-16NLG8
6	107843	1	STEERING ARM W/A, LEFT
REF	107842	1	STEERING ARM W/A, RIGHT
7	770867	4	BUSHING, PLAS .750x1(FS)
8	107848	1	LH STEER PIVOT W/A
REF	107847	1	RH STEER PIVOT W/A

Comments for Page: Steering Assembly

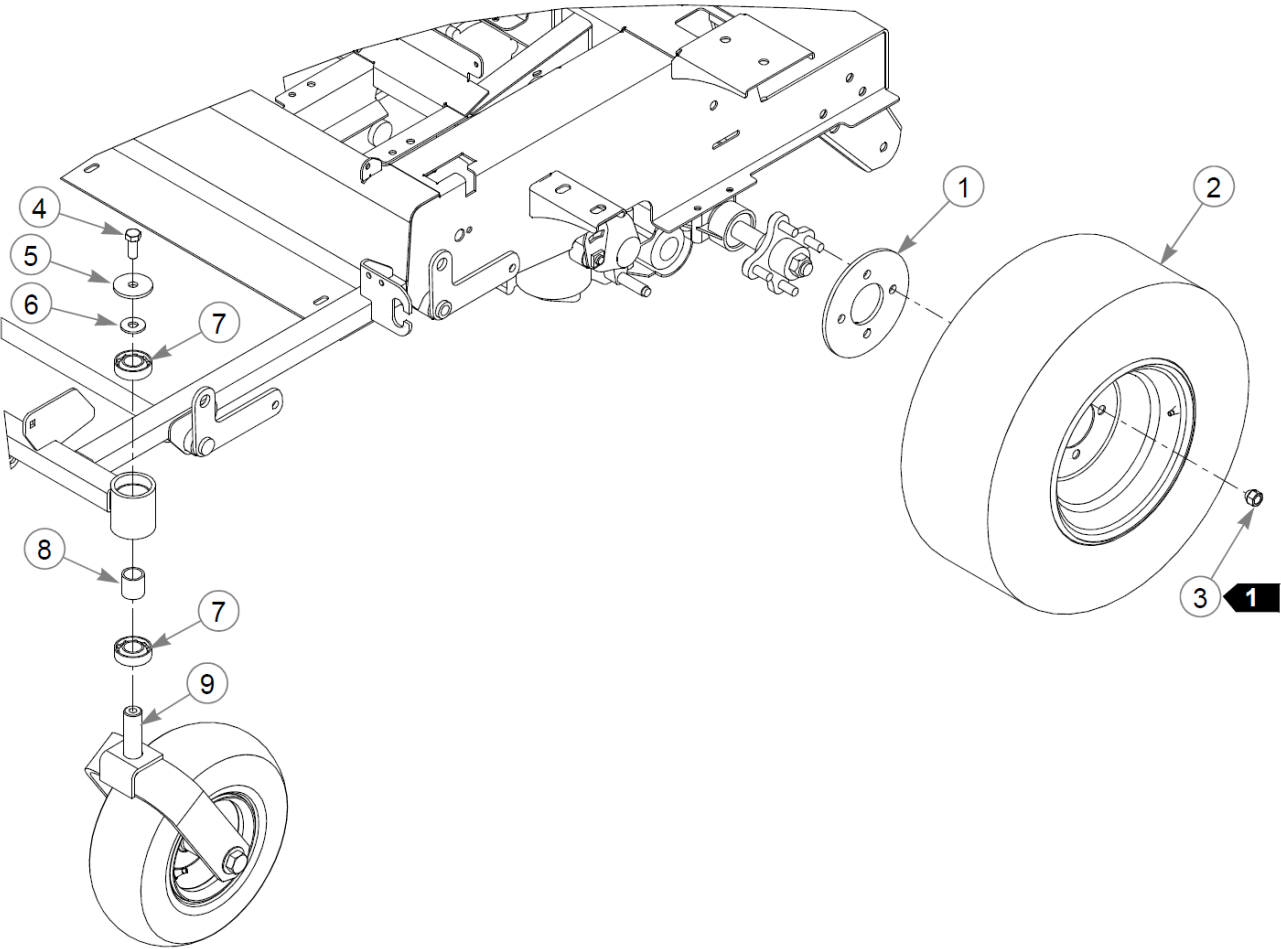
1. The steering bar (360487) includes the grip (781260).



Brake

Hustler FasTrak CE Parts Manual

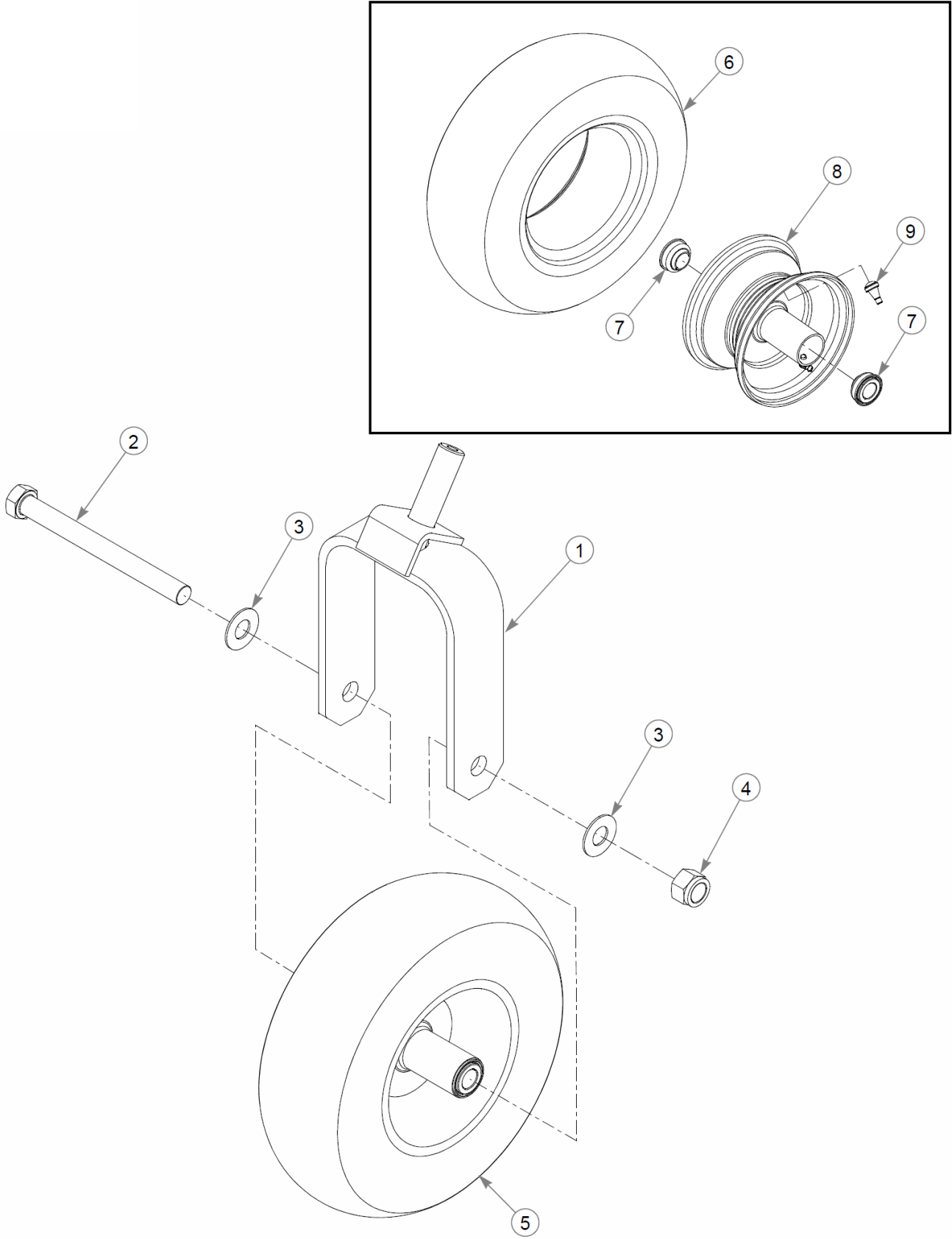
Item	Part No.	Qty	Name
1	086660	4	NT .375-16NLG8
2	767954	12	FW 0.379X.82X.06 HD ZY
3	601087	2	SWITCH, PLUNGER N.O.
4	005108	2	CS .375-16X3.500HXG5
5	601410	2	BRAKE ROD ASSEMBLY SD
6	054502	2	NT .375-16HXG5
7	023655	4	NT 0.312-24 NL G8
8	768523	8	FW 0.343SAE
9	765339	4	BUSHING,IGUS#0608 (FS)
10	107893	1	BRAKE BELL CRANK, LS
11	107892	1	BRAKE BELL CRANK, RS
12	080655	2	CS .375-16X1.500HXG5
13	600991	2	SHORT BRAKE LINK ROD
14	601131	2	SPRING, BRAKE ARM RET.
15	109203	1	BRAKE SPRING LINK, LS
REF	109202	1	BRAKE SPRING LINK, RS
16	055939	2	CS .250-20X0.75 HX G5 ZY
17	016816	2	NT .250-20FLKG5
18	601051	2	OVERTRAVEL SPRING



Item	Part No.	Qty	Name
1	111875-3	2	BACKUP PLATE, WHEEL
2	600668	2	TIR/WHL 20X10.00-10 SLV
3	061077	8	WHEEL NUT
4	705954	2	CS .500-13X1.25 HX G5 ZY
5	344267	2	FW .510X2.15X.19 ZY
6	712976	2	FW 0.531X1.38X.12 ZY
7	784223	4	BEARING
8	784603	2	SPACER
9	N/A	1	FRONT TIRE ASSEMBLY

Comments for Page: Wheel & Tire

1. Torque to 88–102 N-m.



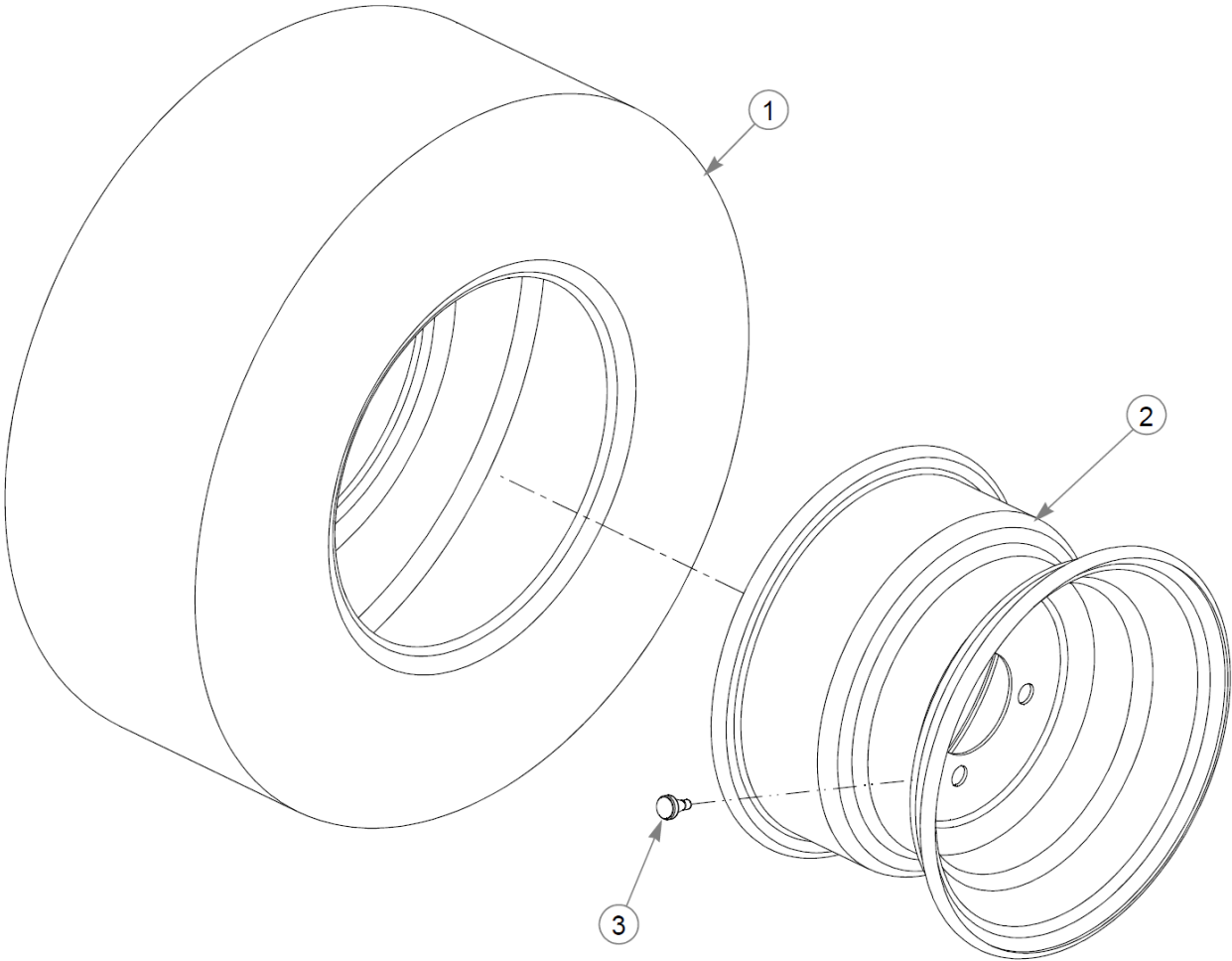
Front Tire Breakdown

Hustler FasTrak CE Parts Manual

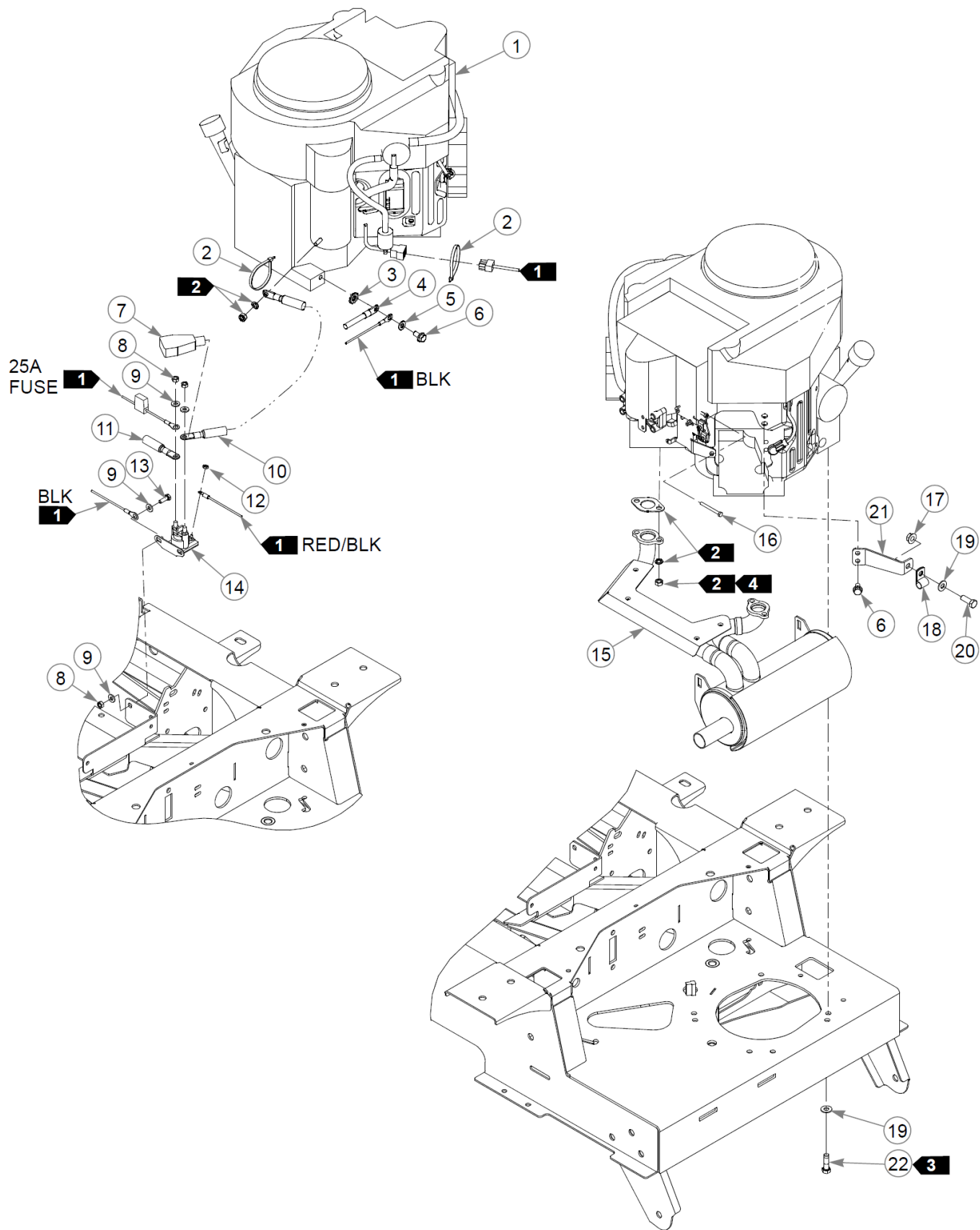
Item	Part No.	Qty	Name
1	366625	1	FORK W/A
2	786731	1	CS .750-10X8.000HXG5
3	025296	2	FW .760X1.63X0.08 ZY
4	061101	1	NT .750-10 HX ZY NL GR B
5	605038	1	TIR/WHL 13X5.00-6 SLV
6	605039	1	TIR 13X5.00-6 B4R SMTH
REF	747402	1	TIRE 13x5-6 4PLY RIB TL
7	786103	2	WHEEL BEARING
8	786079	1	WHL 6X3.25 SLV
9	019521	1	TIRE VALVE TR-412 GOODY

Comments for Page: Front Tire Breakdown

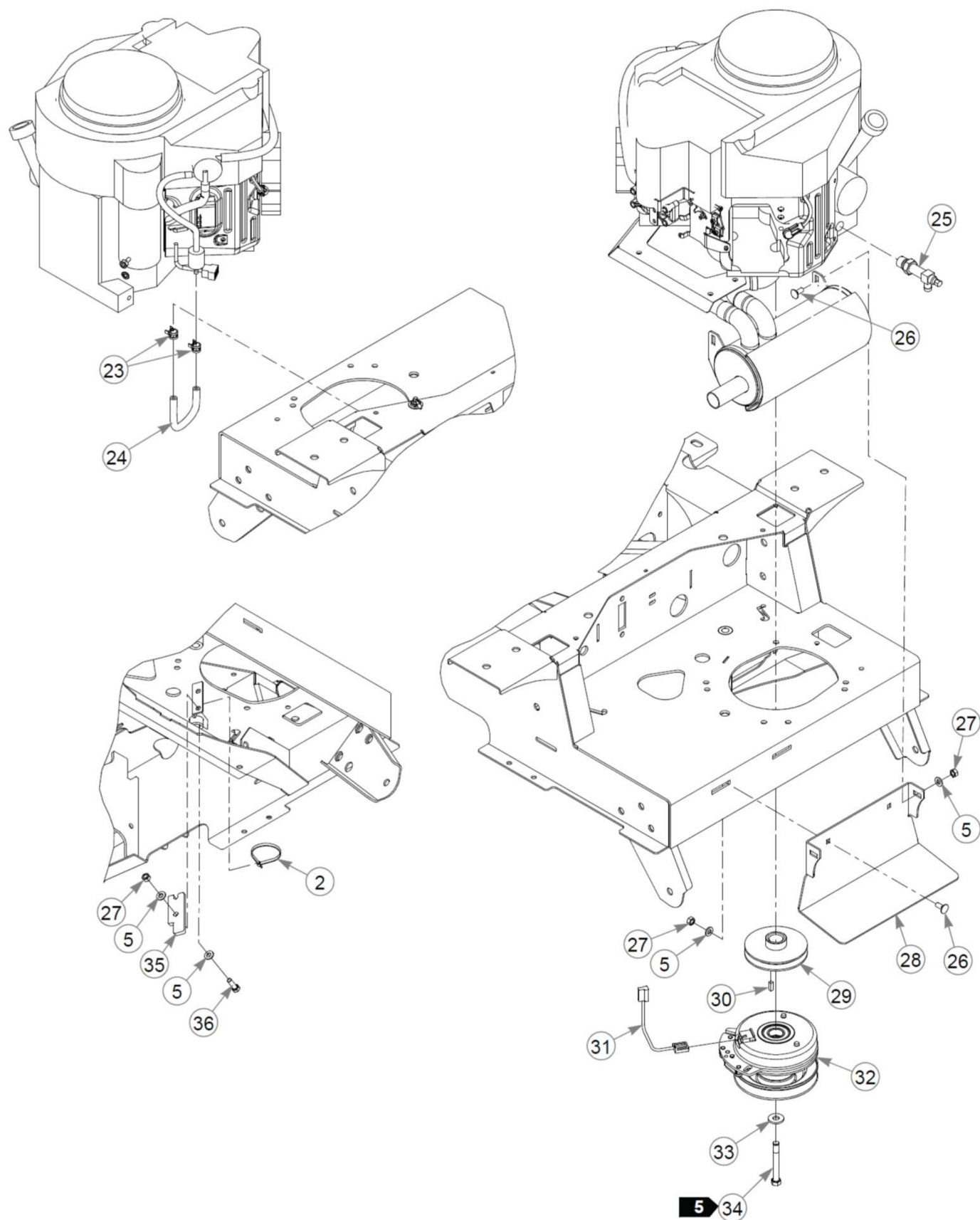
1. 605039 is the smooth tire.
2. 747402 is the ribbed tire.



Item	Part No.	Qty	Name
1	600684	1	TIR 20X10.00-10 B4R GRMR
2	600700	1	WHL 10X7.00 4X4.0 SLV
3	019521	1	TIRE VALVE TR-412 GOODY



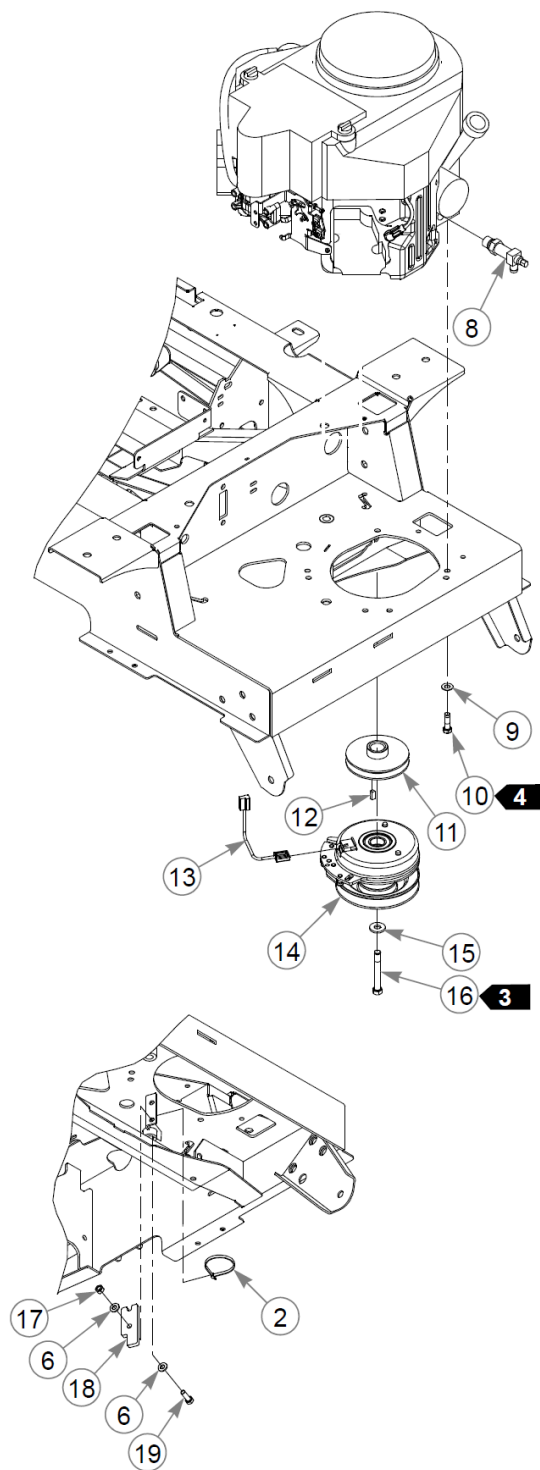
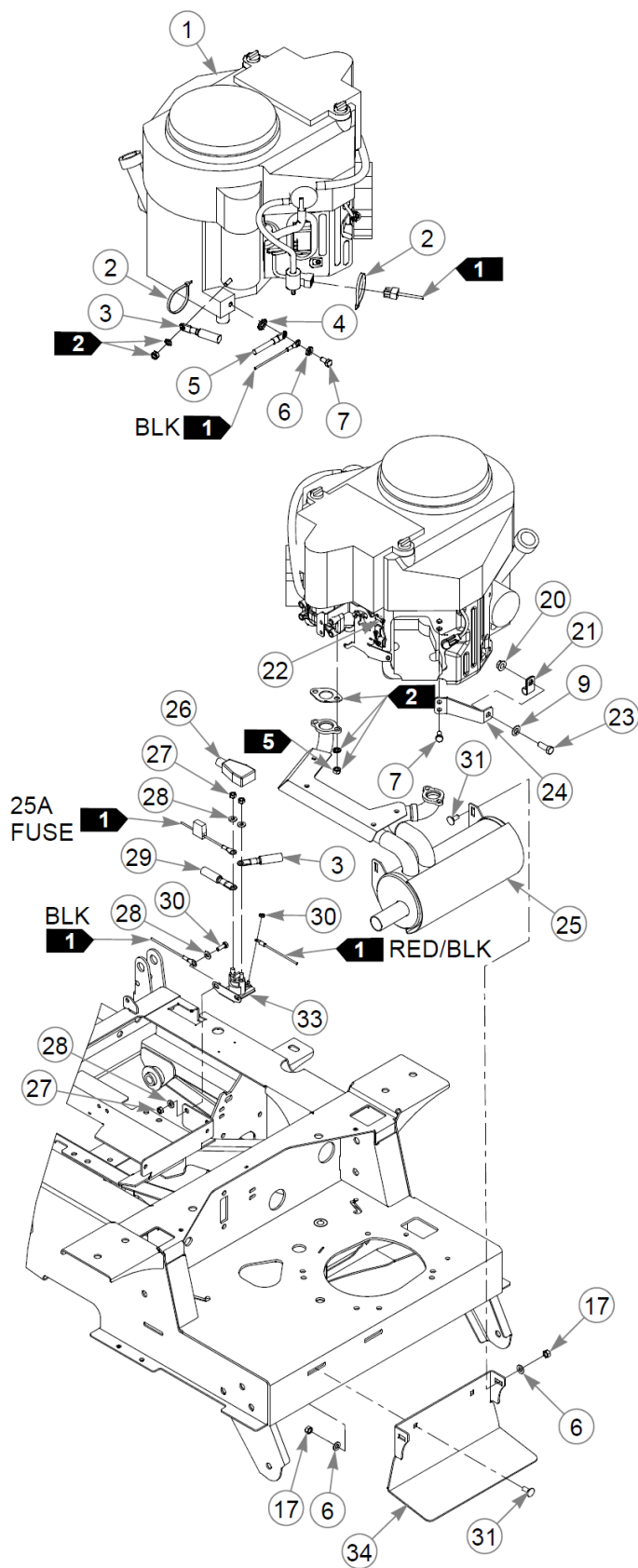
Item	Part No.	Qty	Name
1		1	ENGINE, KAW FS651V
2	000331	3	WIRE TIE, SMALL/SHORT
3	029876	1	LW .312 INTEXT ZY
4	796219	1	BATTERY CABLE,NEG 36" D
5	768523	9	FW 0.343SAE
6	720516	3	CS M8-1.25X16HX FL10.9
7	771428	1	BATTERY CBL BOOT-RED(FS)
8	024927	4	NT .250-20HXG5
9	768515	6	FW 0.281SAE
10	601062	1	BATTERY CABLE, POS.
11	601312	1	BATTERY CABLE, POS.
12	044255	1	NT #10-32HXG5
13	055939	2	CS .250-20X0.75 HX G5 ZY
14	030817	1	STARTER SOLENOID HW KIT
15	602704	1	MUFFLER, FS730V FSD
16	603524	1	CS M5-0.8 X 50 MM
17	016899	1	NT .375-16 FLKG5
18	000398	1	CLAMP
19	767954	5	FW 0.379X.82X.06 HD ZY
20	036244	1	CS .375-16X1.00 HX G5 ZY
21	113970	1	CABLE GUIDE
22	602580	4	CS .375-16X1.25HXG8ZYP85
23	000323	2	CLIP, HOSE CLAMP
24	015818	20 cm	FUEL LINE, 1/4"
Comments for Part Num. 015818			
Sold by the foot.			
25	796524	1	VALVE,OIL DRAIN M20x2.5
26	016253	4	CB .312-18X .750 FUL ZN
27	034272	6	NT .312-18HXG5
28	112828	1	EXHAUST MOUNT
29	799429	1	PULLEY, A SEC, 4.5 OD
30	712372	1	KEY 1/4 SQ X 0.66 LG(FS)
31	791251	1	HARNESS, CLUTCH PIGTAIL



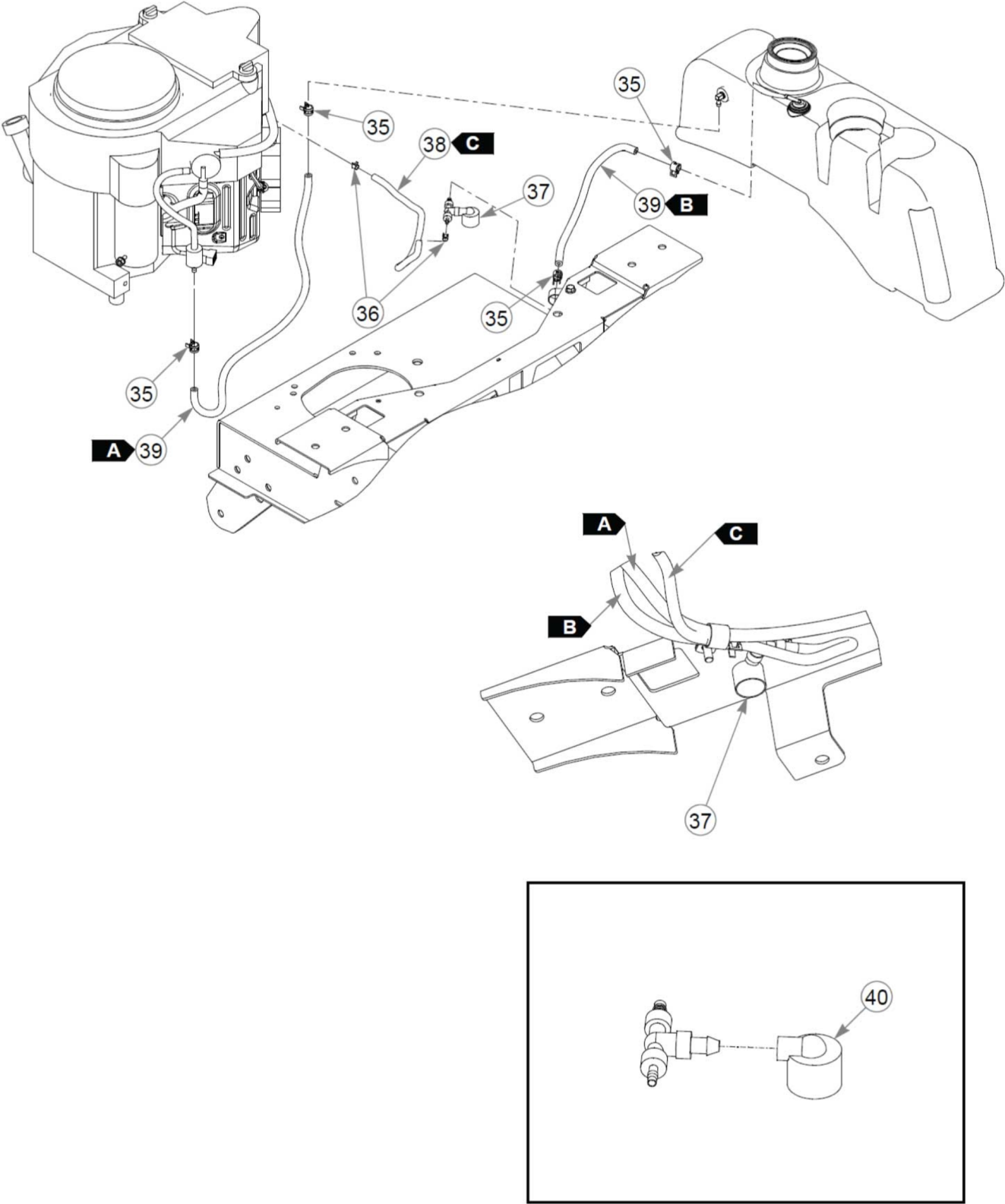
Item	Part No.	Qty	Name
Comments for Part Num. 791251			
Pigtail was updated with epoxy to hold the wires steady. The wire sheath was also updated to a more flexible material.			
32	601784K	1	CLUTCH KIT
33	602680	1	FW .453X1.12X.12 HRD ZY
34	601834	1	CS .437-20X3.25 HXG5 P85
35	113946	1	CLUTCH ANCHOR
36	036236	2	CS .312-18X1.000HXG5

Comments for Page: Engine, Kawasaki FS651V - S/N 12042555 & Higher

1. Part of the wire harness.
2. Supplied with the engine.
3. Torque to 41–47 N-m. 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 N-m.
5. Torque to 61–65 N-m. 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.



Item	Part No.	Qty	Name
1		1	ENGINE, KAW FS651V
2	000331	3	WIRE TIE, SMALL/SHORT
3	601062	1	BATTERY CABLE, POS.
4	029876	1	LW .312 INTEXT ZY
5	796219	1	BATTERY CABLE,NEG 36" D
6	768523	9	FW 0.343SAE
7	720516	3	CS M8-1.25X16HX FL10.9
8	796524	1	VALVE,OIL DRAIN M20x2.5
9	767954	5	FW 0.379X.82X.06 HD ZY
10	602580	4	CS .375-16X1.25HXG8ZYP85
11	799429	1	PULLEY, A SEC, 4.5 OD
12	712372	1	KEY 1/4 SQ X 0.66 LG(FS)
13	791251	1	HARNESS, CLUTCH PIGTAIL
Comments for Part Num. 791251			
Pigtail was updated with epoxy to hold the wires steady. The wire sheath was also updated to a more flexible material.			
14	601784K	1	CLUTCH KIT
15	602680	1	FW .453X1.12X.12 HRD ZY
16	601834	1	CS .437-20X3.25 HXG5 P85
17	034272	6	NT .312-18HXG5
18	113946	1	CLUTCH ANCHOR
19	036236	2	CS .312-18X1.000HXG5
20	016899	1	NT .375-16 FLKG5
21	000398	1	CLAMP
22	603524	1	CS M5-0.8 X 50 MM
23	036244	1	CS .375-16X1.00 HX G5 ZY
24	113970	1	CABLE GUIDE
25	602704	1	MUFFLER, FS730V FSD
26	771428	1	BATTERY CBL BOOT-RED(FS)
27	024927	4	NT .250-20HXG5
28	768515	6	FW 0.281SAE
29	601312	1	BATTERY CABLE, POS.
30	055939	2	CS .250-20X0.75 HX G5 ZY
31	016253	4	CB .312-18X .750 FUL ZN
32	044255	1	NT #10-32HXG5
33	030817	1	STARTER SOLENOID HW KIT



Item	Part No.	Qty	Name
34	112828	1	EXHAUST MOUNT
35	000323	4	CLIP, HOSE CLAMP
36	603112	2	CLAMP, 3/16 FUEL
37	603114	1	VACUUM BREAKER
38	603326	46cm	VAPOR LINE, 3/16"
Comments for Part Num. 603326			
Sold by the foot.			
39	015818	107cm	FUEL LINE, 1/4"
Comments for Part Num. 015818			
Sold by the foot.			
40	603161	1	VACUUM BREAKER FILTER

Comments for Page: Engine, Kawasaki FS651V - S/N Prior to 12042555

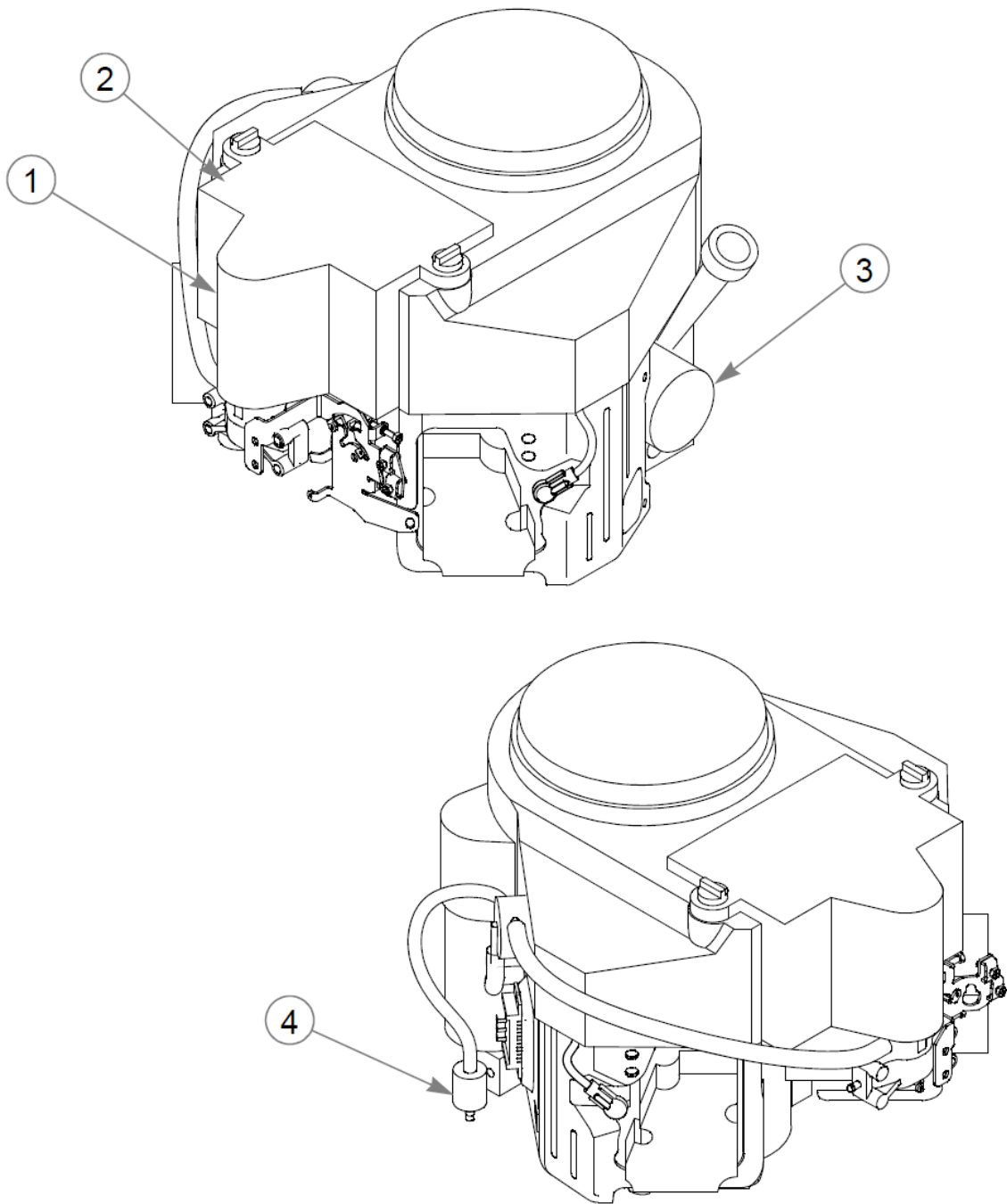
1. Part of the wire harness.
2. Supplied with the engine.
3. Torque the bolt to 61–65 N-m. If the fastener is loosened or removed, do not re-use it. Replace it with a new fastener. Use only hand tools to install this fastener.
4. Torque the bolt to 41–47 N-m. If the fastener is loosened or removed, do not re-use it. Replace it with a new fastener. Use only hand tools to install this fastener.
5. Torque the nuts to 30 N-m.

FUEL & VAPOR LINE LENGTHS

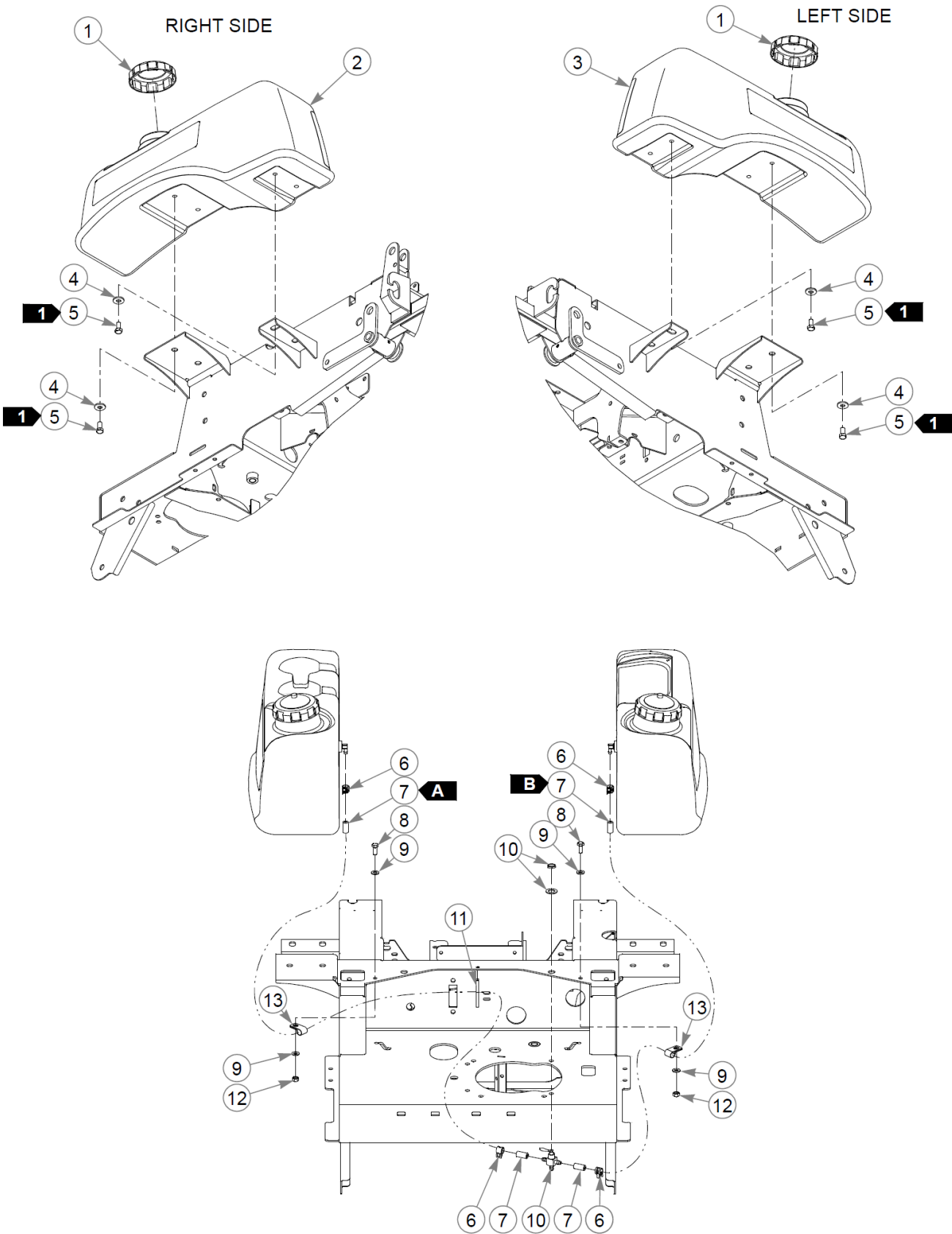
A: 69 cm fuel line from the tank to the engine

B: 38 cm vapor line from the tank to the vacuum breaker

C: 46 cm vapor line from the vacuum breaker to the engine



Item	Part No.	Qty	Name
1	603059	1	AIR FILTER, KAW
2	603058	1	PRE FILTER, KAW
3	602581	1	OIL FILTER, KAW ENG.
4	068478	1	FUEL FILTER IN-LINE



Item	Part No.	Qty	Name
1	779306	2	FUEL CAP,3.5"
2	601320	1	FUEL TANK, RIGHT SIDE
3	601321	1	FUEL TANK LEFT SIDE
4	712919	8	FW 0.406X1.00X.12 HD ZY
5	055822	8	CS .375-16X0.75 HX G5 ZY
6	000323	4	CLIP, HOSE CLAMP
7	015818	89cm	FUEL LINE, 1/4"
Comments for Part Num. 015818			
Sold by the foot.			
8	034280	2	CS .312-18X0.750HXG5
9	768523	4	FW 0.343SAE
10	745059	1	FUEL VALVE 3-WAY
11	000331	1	WIRE TIE, SMALL/SHORT
12	034272	2	NT .312-18HXG5
13	000398	2	CLAMP

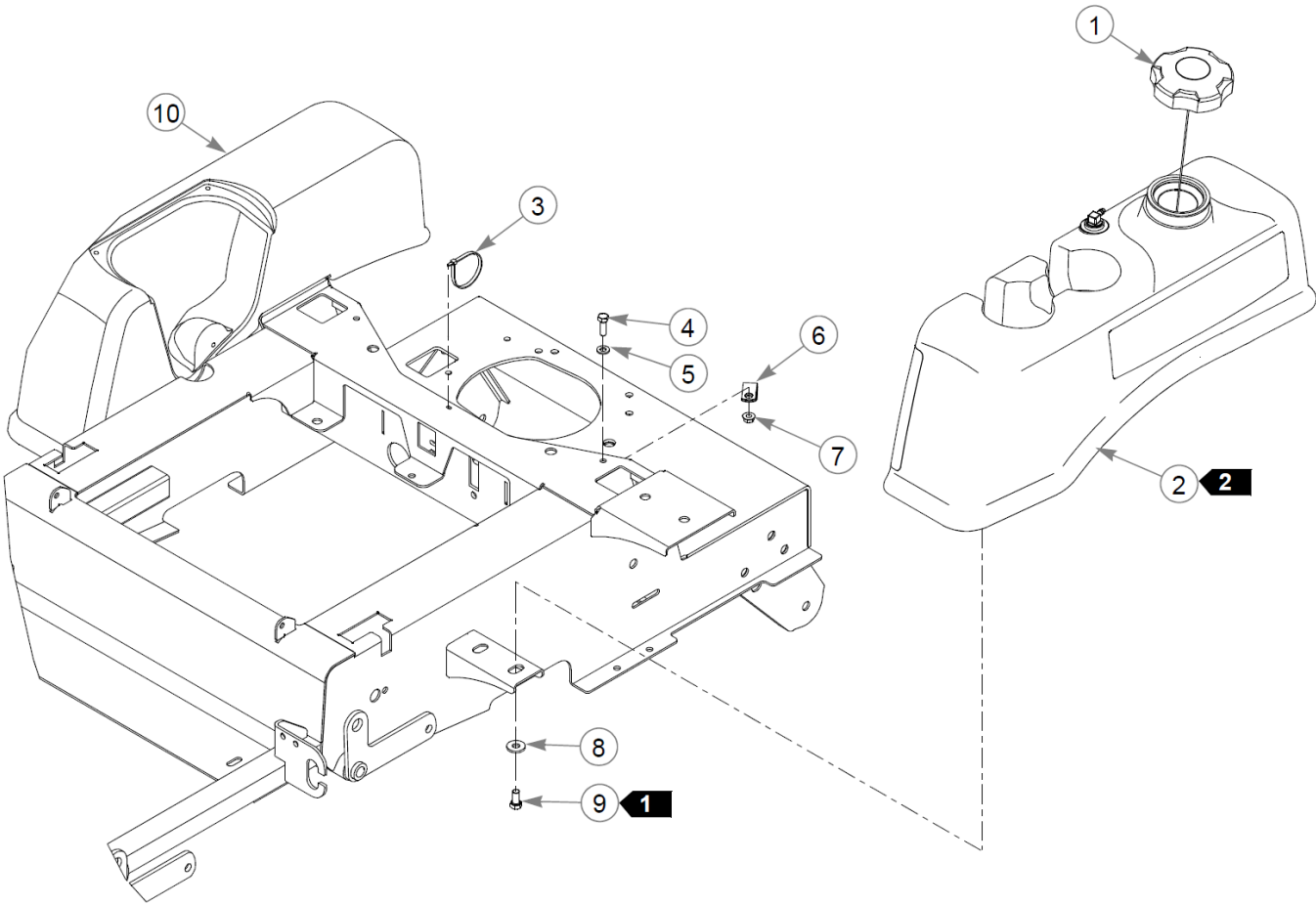
Comments for Page: Fuel Tanks

FUEL LINE LENGTHS

A: 61 cm fuel line from the left tank to the fuel valve

B: 28 cm fuel line from the right tank to the fuel valve

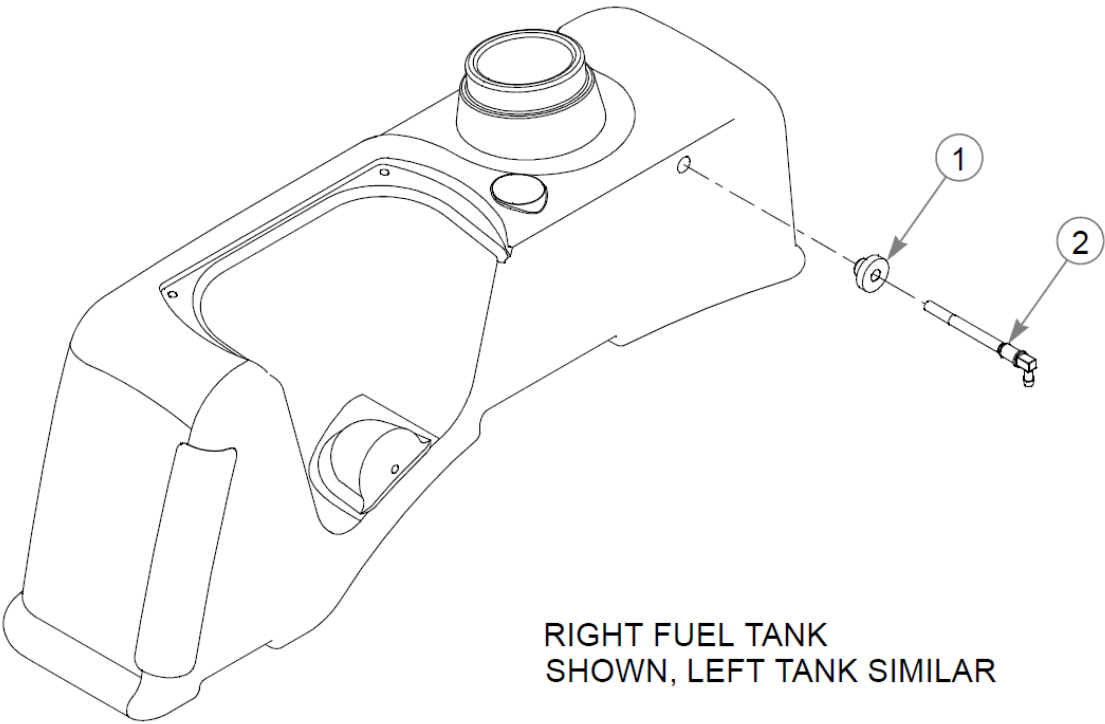
1. Torque to 27 N-m.



Item	Part No.	Qty	Name
1	602916	1	CAP, 3.5" RATCHETING GAS
2	603544K	1	SVC, FUEL TANK KIT
Comments for Part Num. 603544K **IMPORTANT** This replacement fuel tank is similar in appearance (not an exact match) to the original fuel tank.			
3	000331	1	WIRE TIE, SMALL/SHORT
4	034280	1	CS .312-18X0.750HXG5
5	768523	1	FW 0.343SAE
6	043570	1	CLIP - HOSE - SINGLE(FS)
7	016832	1	NT .312-18FLKG5
8	712919	8	FW 0.406X1.00X.12 HD ZY
9	055822	8	CS .375-16X0.75 HX G5 ZY
10	602909	1	FENDER, RIGHT SIDE

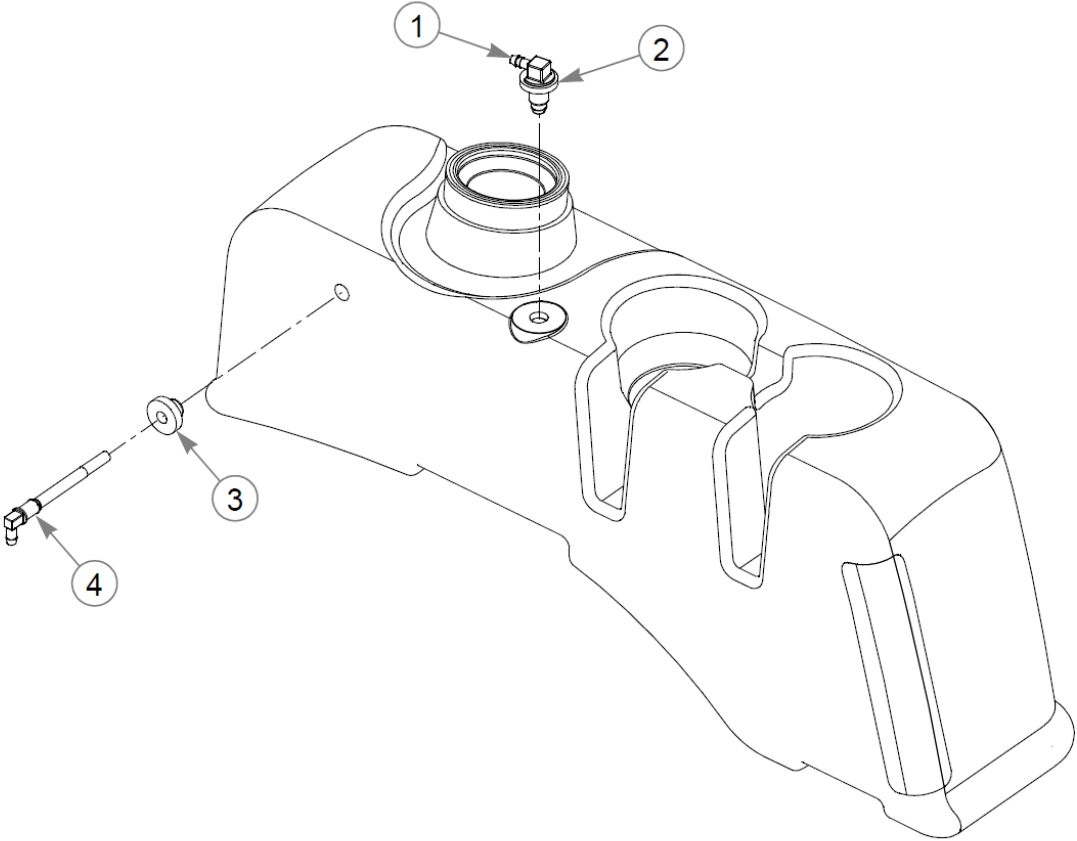
Comments for Page: Fuel Tank & Fender - S/N Prior to 12042555

1. Torque to 27 N-m.
2. The original tank is no longer available. Replacement tank is similar in appearance, not an exact match. The kit contains all parts needed to convert to replacement tank.

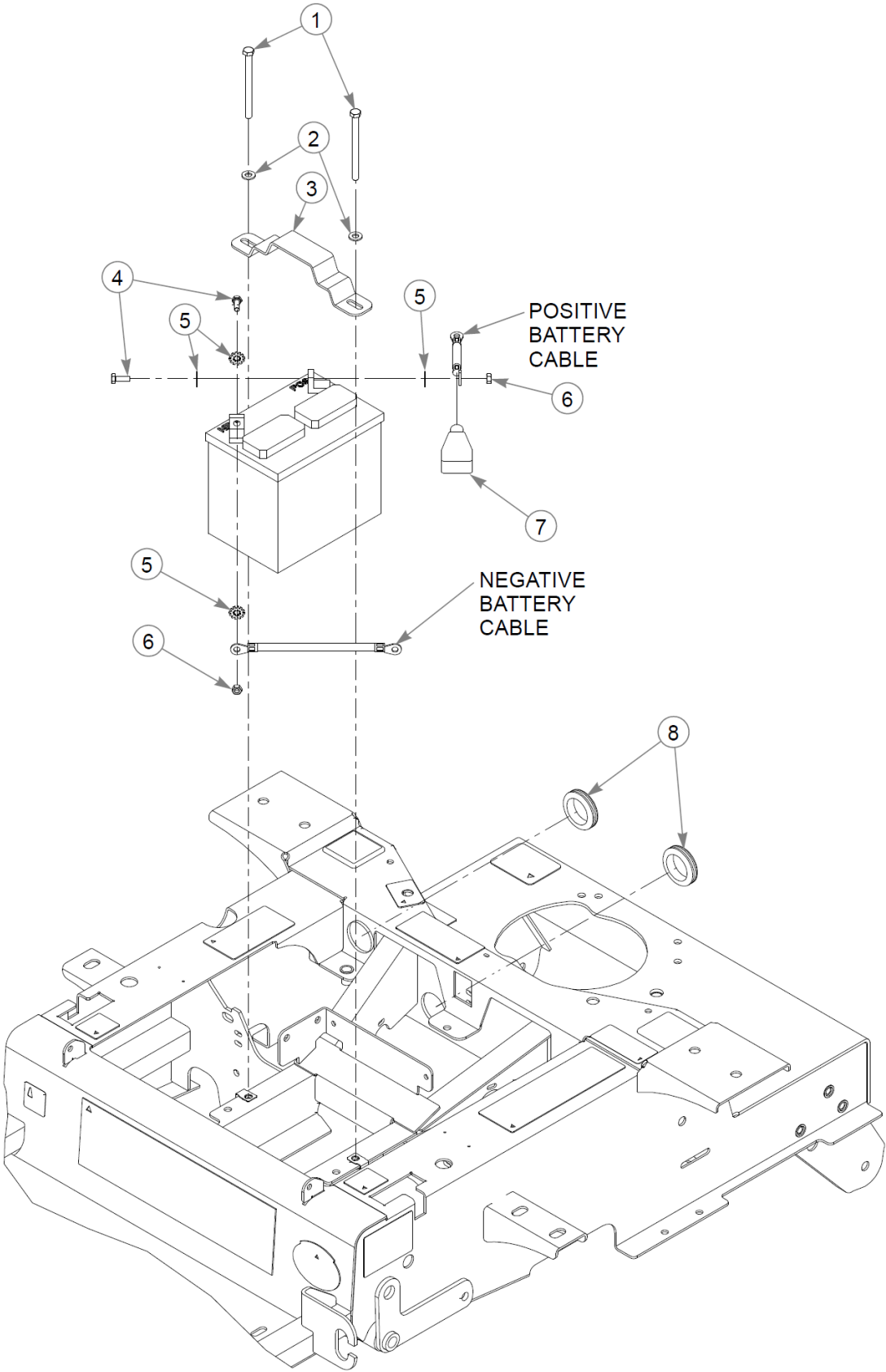


RIGHT FUEL TANK
SHOWN, LEFT TANK SIMILAR

Item	Part No.	Qty	Name
1	785295	1	GROMMET, FUEL
2	601529	1	SUCTION HOSE ASSY 26.5



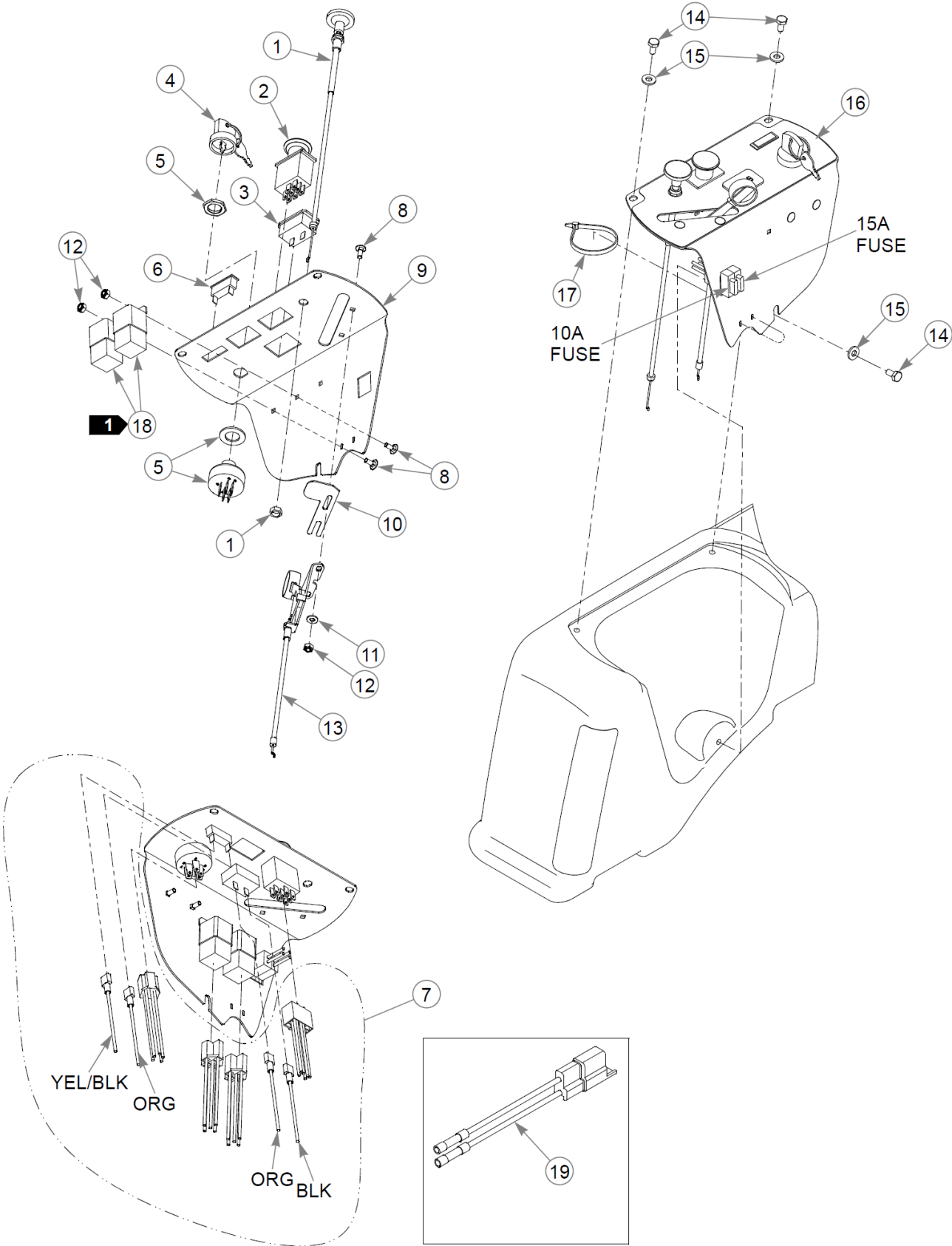
Item	Part No.	Qty	Name
1	604199	1	VENT FITTING
2	604200	1	VITON GROMMET
3	785295	1	GROMMET, FUEL
4	601529	1	SUCTION HOSE ASSY 26.5



Battery

Hustler FasTrak CE Parts Manual

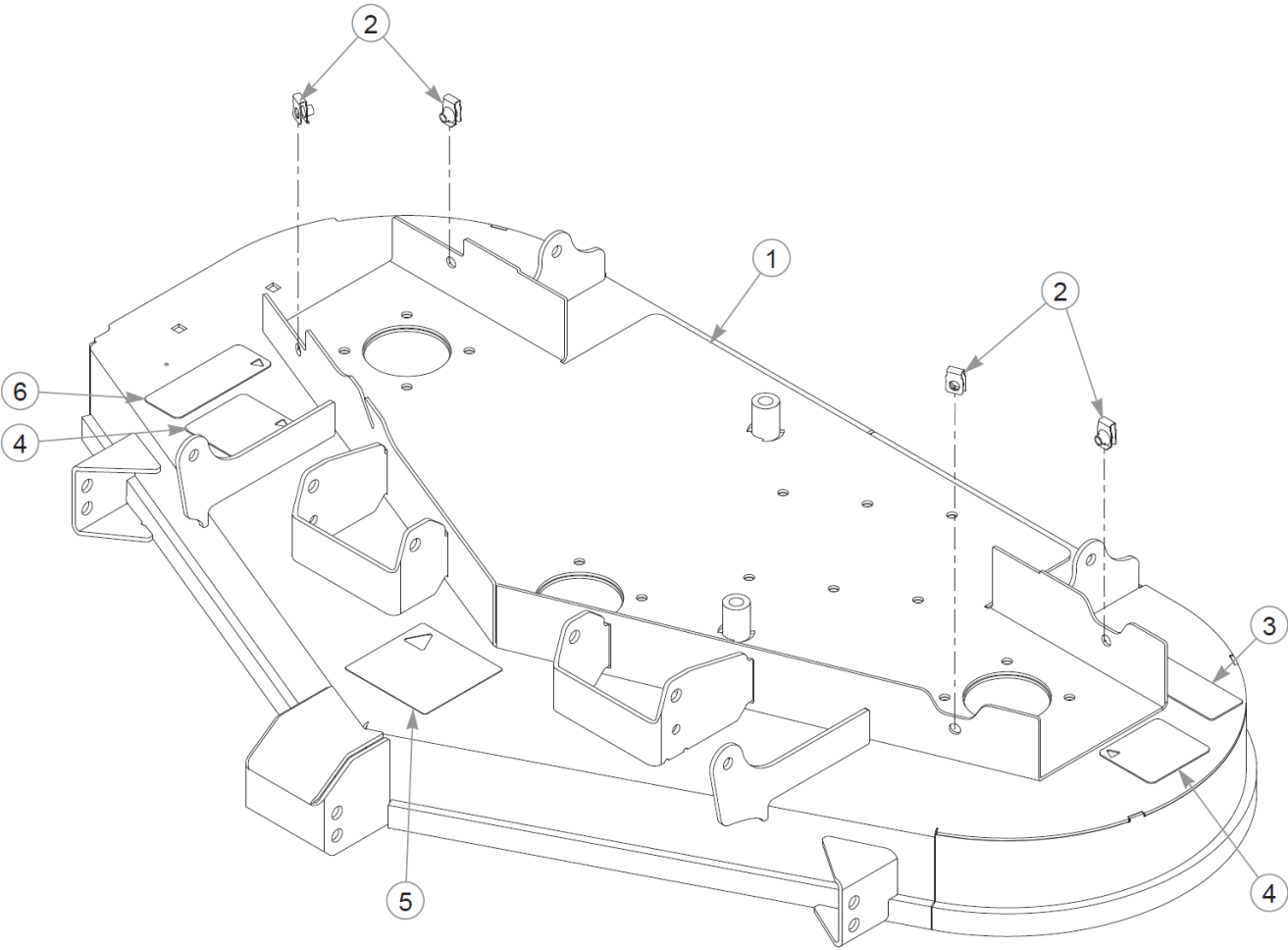
Item	Part No.	Qty	Name
1	714618	2	CS .312-18X4.000HXG5
2	768523	2	FW 0.343SAE
3	348417	1	STRAP, BATTERY CLAMP
4	055939	2	CS .250-20X0.75 HX G5 ZY
5	029868	4	LW .250 INTEXT ZY
6	024927	2	NT .250-20HXG5
7	771428	1	BATTERY CBL BOOT-RED(FS)
8	794644	2	GM 1.50 X 2.12 X 1.75
9	000331	1	WIRE TIE, SMALL/SHORT



Item	Part No.	Qty	Name
1	601095	1	CABLE, CHOKE
2	776476	1	SWITCH, PTO 6201-321
3	769166	1	HOUR METER
4	785808	1	KEY ASSEMBLY
5	045898	1	IGNITION SWITCH
6	712257	1	INDICATOR LIGHT, RED(FS)
7	602430	1	WIRE HARNESS
8	601098	4	CB 10-24 X .500 ZYNC
9	550454	1	SVC PART INST PANEL X
10	102707	1	STOP, CE THROTTLE
11	704932	2	FW 0.219X.50X.05 ZY
12	059832	4	NT #10-24 HX NL ZN
13	601094	1	CABLE, THROTTLE
14	055947	3	CS .250-20X0.50 HX G5 ZY
15	768515	3	FW 0.281SAE
16	602233	1	DECAL, INST PANEL
17	000331	6	WIRE TIE, SMALL/SHORT
18	601053	1	RELAY, SEALED W/BRACKET
19	114052	1	KIT, CLUTCH CONN. REP.

Comments for Page: Instrument Panel

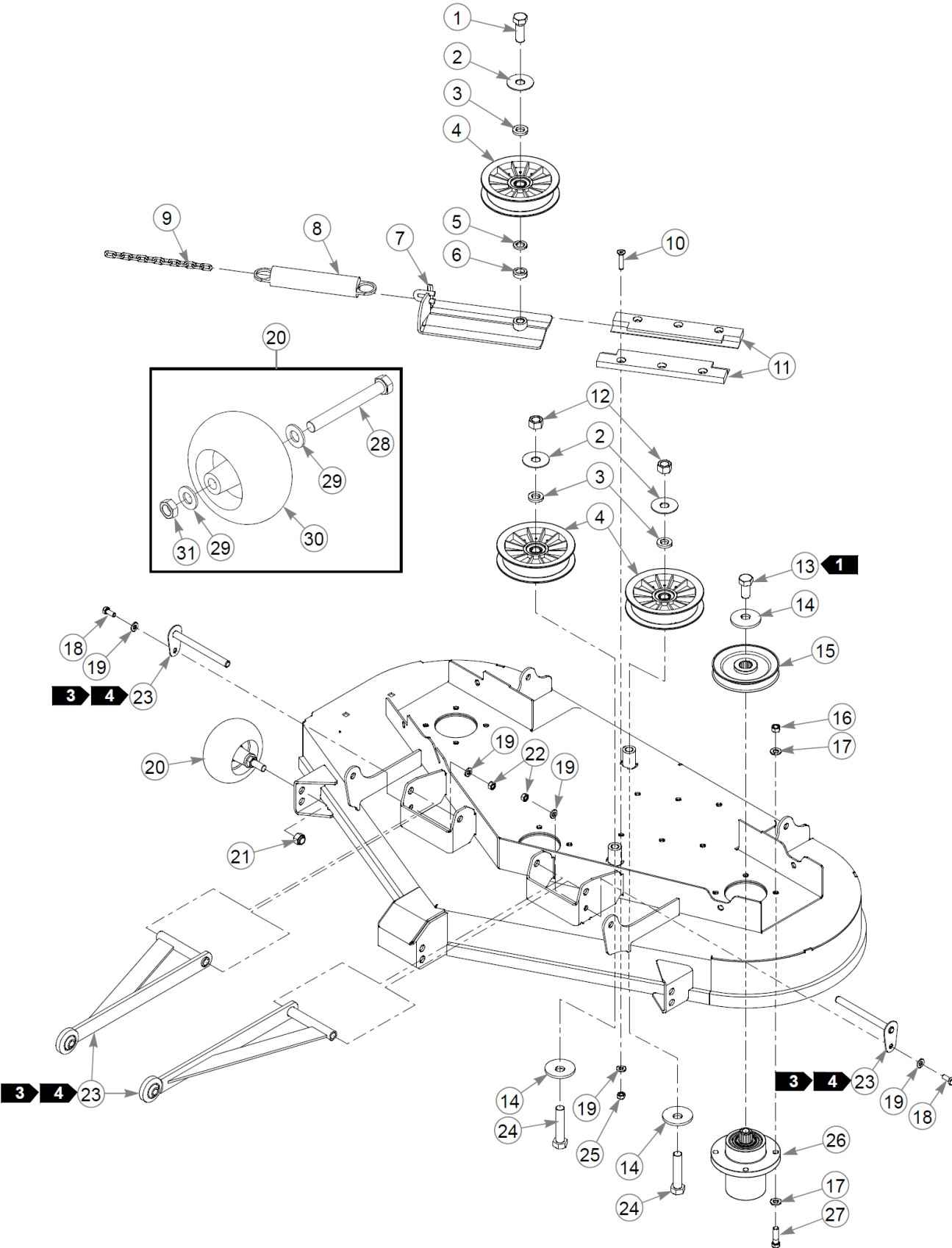
1. Part of the wire harness.
2. The instrument panel (550454) includes the decal (602233).



Item	Part No.	Qty	Name
1	550752	1	SERVICE DECK, 48" FST
2	601069	4	CN .312-18x.200 MAX THK
3	601892	1	DECAL, THROWN OBJECTS
4	601837	2	DECAL, DECK DANGERS
5	781419	1	DECAL, BELT ROUTING
6	601624	1	DECAL, DISCHARGE CHUTE

Comments for Page: Service Deck

1. The deck includes decals and hardware.



Item	Part No.	Qty	Name
1	025007	1	CS .62511X1.750HXG5
2	046821	3	FW .656X2.00X.08 ZY
3	797449	3	FW .630X1.13X.18 ZY
4	784504	3	PULLEY, IDLER, 5.00"OD,
5	028118	1	FW 0.625X1.00X.13 ZY
6	600296	1	SPACER, DECK IDLER
7	350884	1	SLIDE, DECK IDLER
8	781302	1	IDLER SPRING
9	259812	1	CHAIN, 13 LINK
10	797910	6	CS .312-18x1.50FLT SH ZY
11	601434	2	IDLER SLIDE, UHMW
12	016972	2	NT .625-11 HX G5 ZNYC
13	781872	3	CS .625-11X1.250HXG5
14	782474	5	CW .678 X 2.250 X .187
15	792689	3	PULLEY, DRIVE 5.19 OP
16	054502	12	NT .375-16HXG5
17	767954	24	FW 0.379X.82X.06 HD ZY
18	034280	2	CS .312-18X0.750HXG5
19	768523	10	FW 0.343SAE
20	788166	4	WHEEL ASSY, ANTI SCALP
21	781567	4	NT .500-13NLG5
22	034272	2	NT .312-18HXG5
23	113716	2	PULLER ASSY, 14.53 C/C
Not Shown	109247	1	PULLER & PIN ASSY
Not Shown	109248	1	PULLER & PIN ASSY
24	783738	2	CS .625-11X3.000HXG5
25	058776	6	NT .312-18NLG5
26	783506	3	BLADE SPINDLE ASSEMBLY
27	005116	12	CS .375-16X1.38 HX G5 ZY
28	781708	1	CS .500-13X4.25 HX G5 ZY
29	767962	2	FW .531 x 1.063 x .175
30	031997	1	ANTI-SCALP WHEEL
31	053199	1	NT .500-13JAMG5

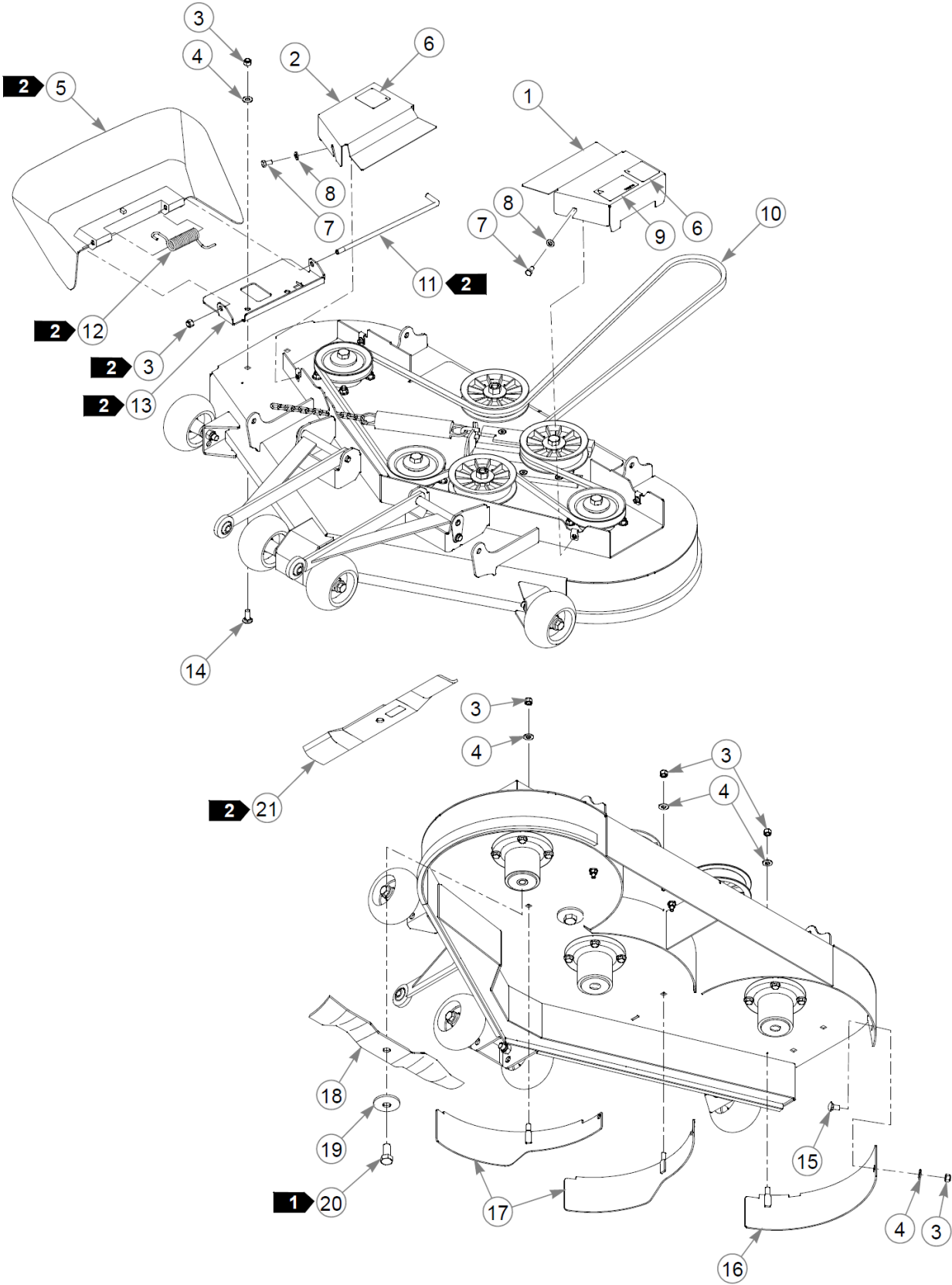
Comments for Page: Deck Pulleys & Spindles

Deck Pulleys & Spindles

Hustler FasTrak CE Parts Manual

1. Torque to 91–102 N-m.
2. The plastic wheel assembly includes hardware.
3. 113716 is used with mowers S/N 13030774 & higher.
4. 109247 & 109248 are used with mowers S/N prior to 13030774.

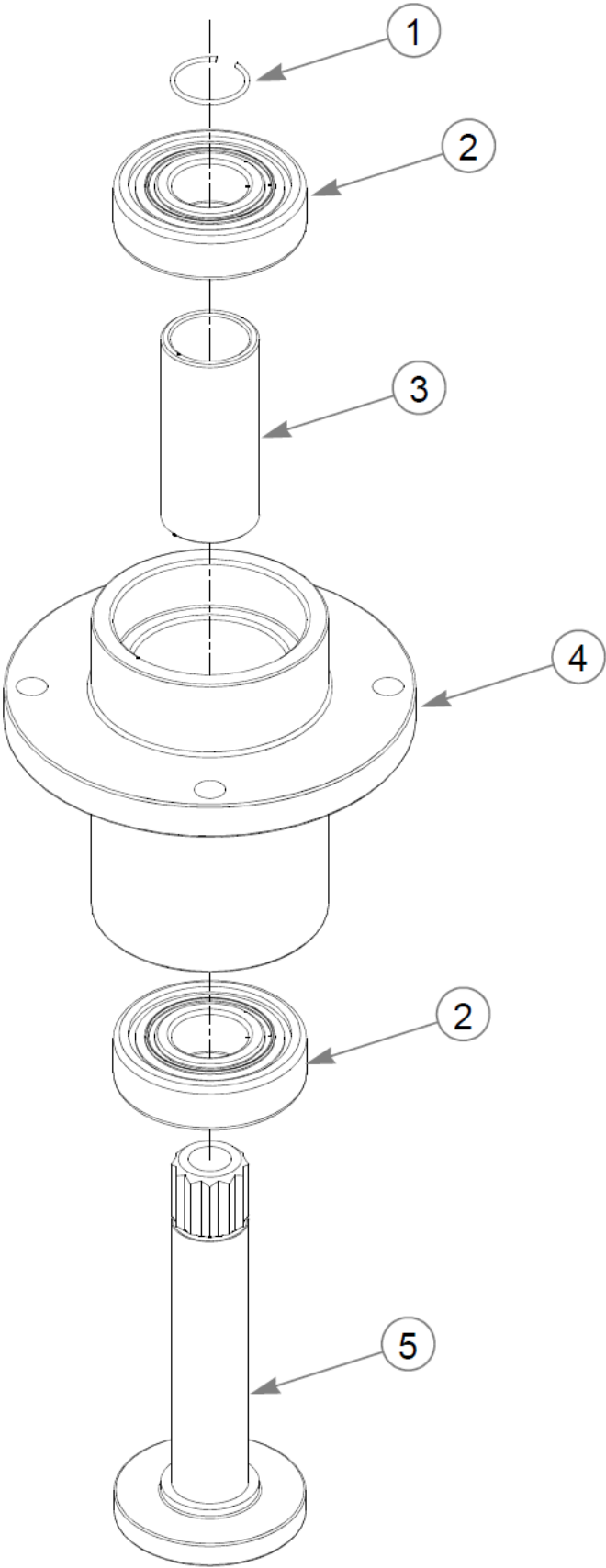
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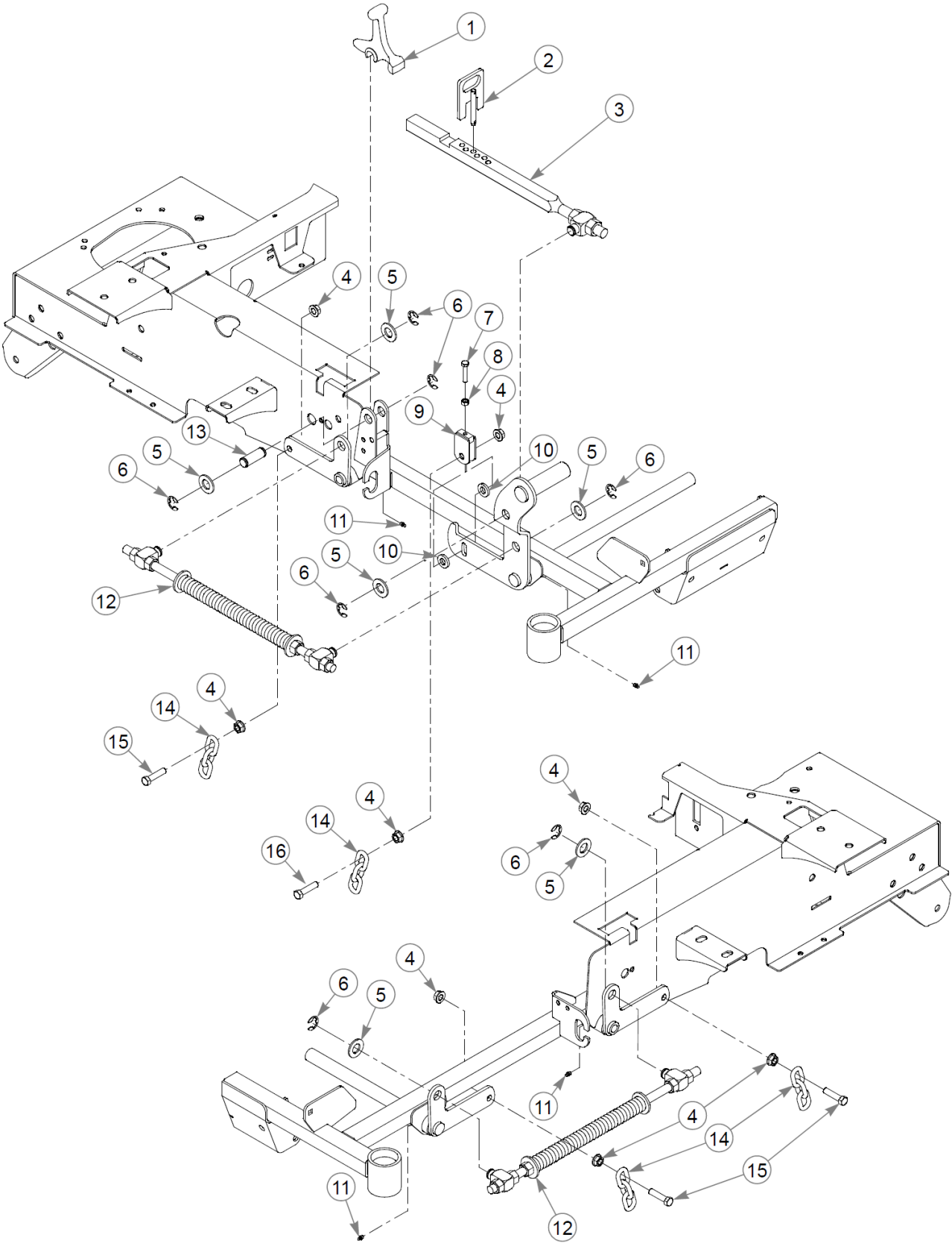
Item	Part No.	Qty	Name
1	550478	1	SVC PULLEY COVER-LS
2	550477	1	SVC PULLEY COVER-RS
3	086660	7	NT .375-16NLG8
4	767954	6	FW 0.379X.82X.06 HD ZY
5	601806	1	DISCHARGE CHUTE
6	602562	2	DECAL, NO SERVICE
7	064006	4	CS .312-18X0.625HXG5
8	768523	4	FW 0.343SAE
9	793976	1	DECAL,48"DECK ID
10	791335	1	BELT, B 143" EL
11	601843	1	PIN, CHUTE
12	602591	1	SPRING, TORSION HEAVY
13	112448	1	BRACKET, CHUTE 48/54 FST
14	025395	2	CB .375-16X 1.00 G5 ZNY
15	011320	1	CB .375-16X .750 STD ZN
16	108227	1	BAFFLE MULCH W/A 48"
17	108225	2	Baffle Mulch,48" Common
18	796623	3	BLADE, 16.50"-MUL-F-CW
19	782474	3	CW .678 X 2.250 X .187
20	781872	3	CS .625-11X1.250HXG5
21	601123	3	BLADE, 16.50"-L-F-CW
Not Shown	796631	3	BLADE, 16.50"-GAT-F-CW
Not Shown	796623	3	BLADE, 16.50"-MUL-F-CW

Comments for Page: Deck

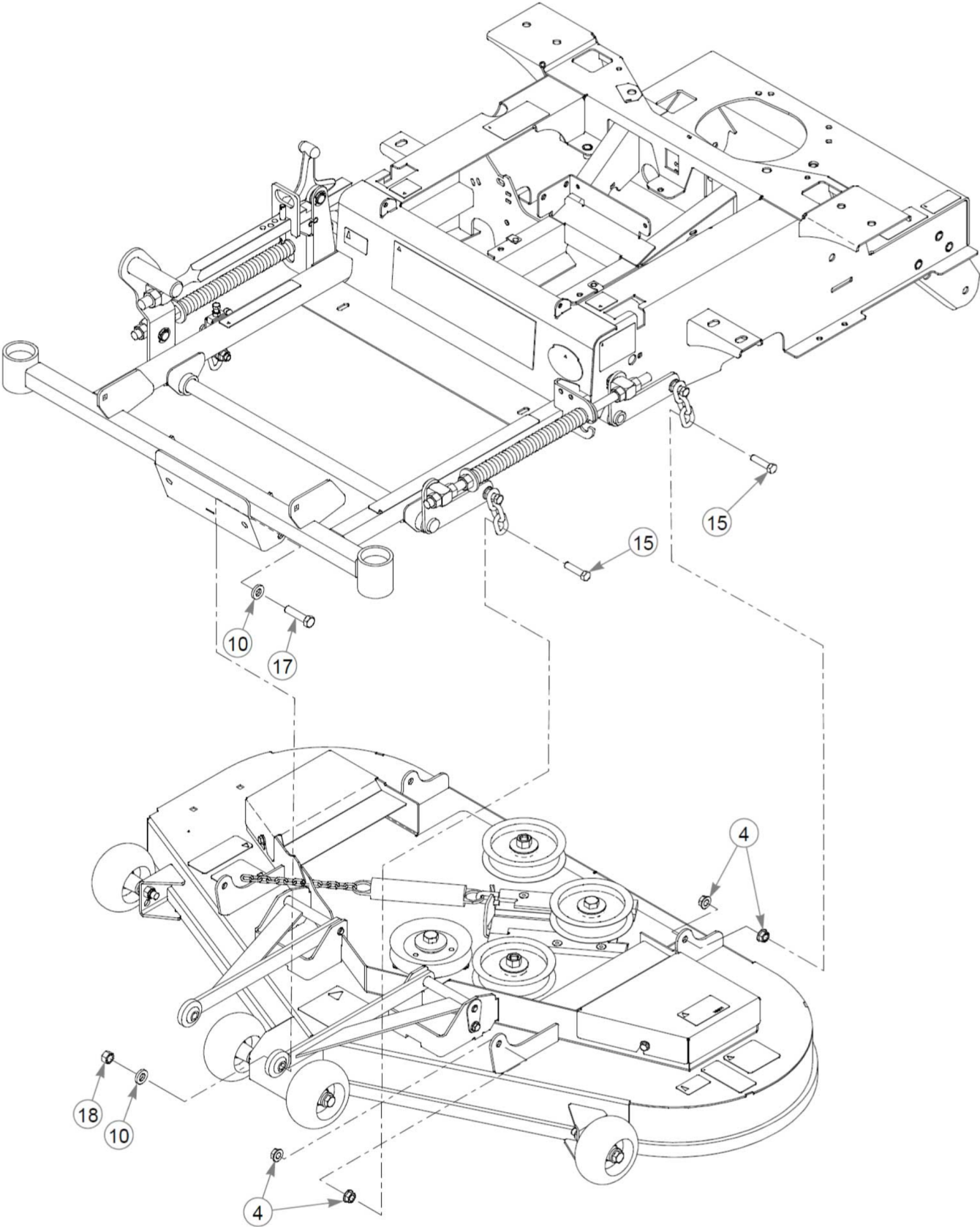
1. Torque to 160 N-m.
2. These items must be used when the mulch system is removed.
3. LS & RS pulley covers include decals.



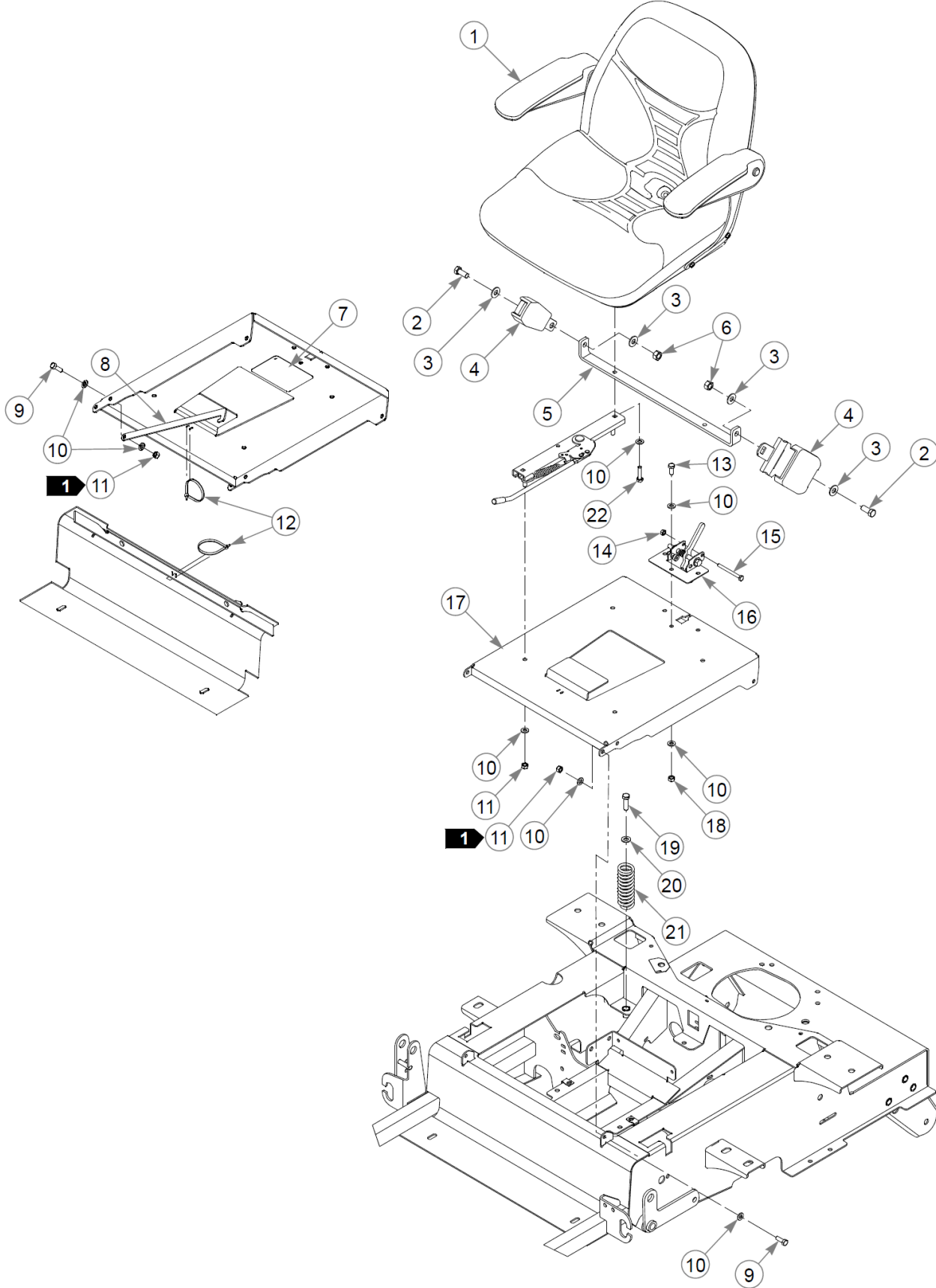
Item	Part No.	Qty	Name
1	783548	1	RING, BLADE SPINDLE RET
2	783555	2	BEARING, BLADE SPINDLE
3	783530	1	SPACER, BLADE SPINDLE
4	783514	1	HOUSING, BLADE SPINDLE
5	783522	1	SHAFT, BLADE SPINDLE



Item	Part No.	Qty	Name
1	348318	1	HANDLE, STOP
2	348284	1	STOP, HEIGHT ADJ W/A
3	784488	1	INDICATOR, DECK LIFT S/
4	704643	16	NT .437-14FLKG5
5	601681	6	FW .781X1.50X.12 ZY
6	781294	7	CLIP E, 1.00 X.625X .05
7	756270	1	CS .312-18X1.500HXG5
8	034272	1	NT .312-18HXG5
9	348458	1	YOKE W/A, DECK LEVELER
10	767962	6	FW .531 x 1.063 x .175
11	015495	4	GREASE FITTING STRAIGHT
12	782995	2	DECK LIFT SPRING S/A
13	781229	1	CE .750X2.25 X1.75 HEAD
14	360131	4	CHAIN, DECK LIFT
15	055749	7	CS .437-14X1.750HXG5
16	781831	1	CS .437-14x1.75 FULTHG5
17	078949	2	CS .500-13X2.000 FUL HX
18	008193	2	NT .500-13HXG5



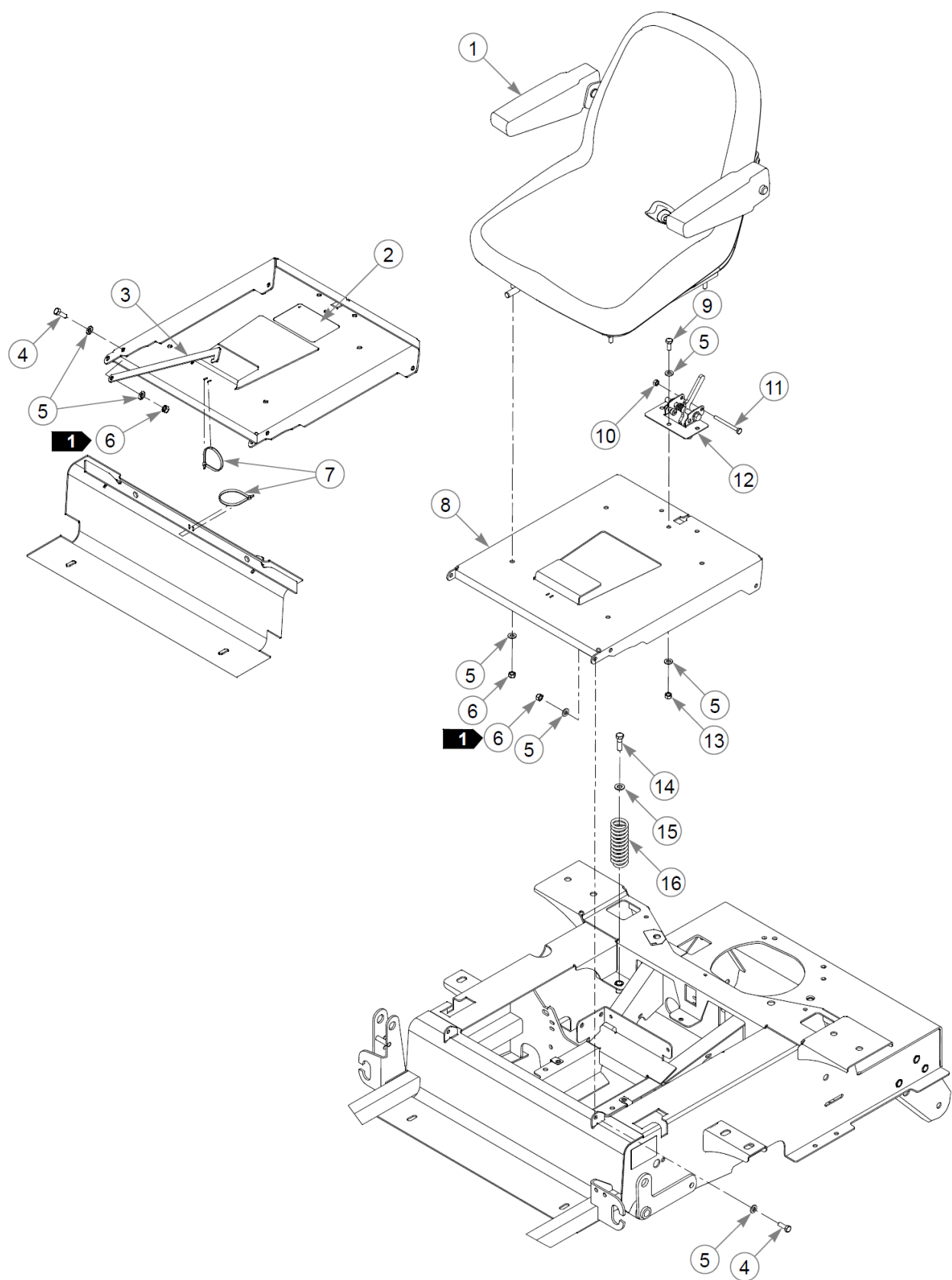
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Item	Part No.	Qty	Name
1	793661	1	SEAT, MICHIGAN STANDARD
2	797076	2	CS .437-20X1.000HXG8
3	017129	4	FW .440X1.00X0.08 ZY
4	601444	1	SEAT BELT
5	794610	1	BAR, SEAT BELT CROSS
6	704635	2	NT .437-20HXG5
7	601815	1	DECAL, BATTERY WARNINGS
8	109240	1	SEAT PAN STOP
9	064014	3	CS .312-18X0.875HXG5
10	768523	18	FW 0.343SAE
11	058776	7	NT .312-18NLG5
12	000331	2	WIRE TIE, SMALL/SHORT
13	034280	3	CS .312-18X0.750HXG5
14	024927	1	NT .250-20HXG5
15	794156	1	CS .250-20X2.750HXG5
16	603884	1	SEAT LATCH ASSY
17	550855	1	SVC, SEAT PAN
18	034272	3	NT .312-18HXG5
19	052860	2	CS .375-16X1.25 HX G5 ZY
20	767954	2	FW 0.379X.82X.06 HD ZY
21	601450	2	SEAT SPRING, 150 LB/IN
22	079186	2	CS .312-18X1.250HXG5

Comments for Page: Seat - S/N 13010064 & Higher

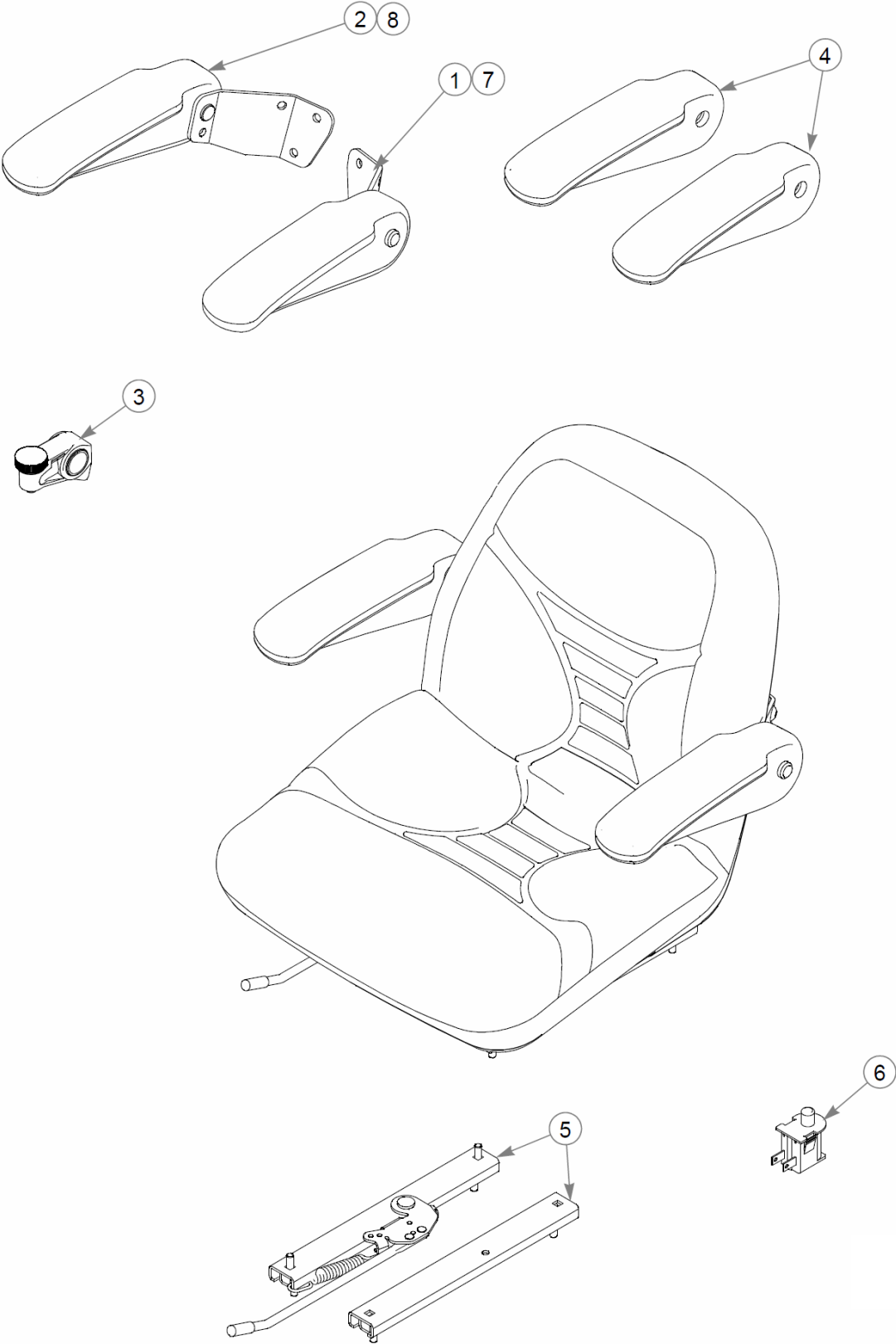
1. Do not torque; the seat pan and seat pan stop must pivot freely.



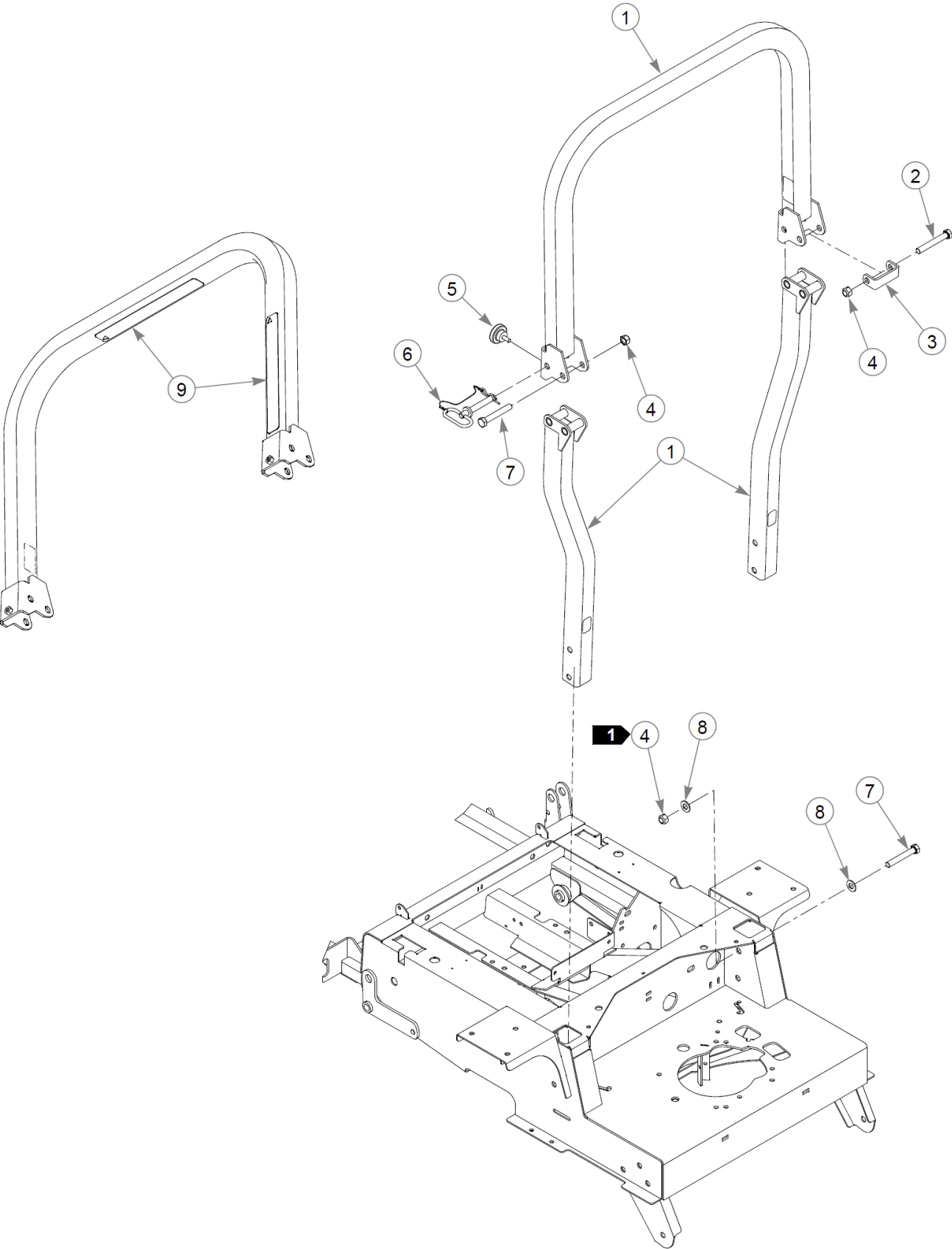
Item	Part No.	Qty	Name
1	793661	1	SEAT, MICHIGAN STANDARD
2	601815	1	DECAL, BATTERY WARNINGS
3	109240	1	SEAT PAN STOP
4	064014	3	CS .312-18X0.875HXG5
5	768523	18	FW 0.343SAE
6	058776	7	NT .312-18NLG5
7	000331	2	WIRE TIE, SMALL/SHORT
8	550855	1	SVC, SEAT PAN
9	034280	5	CS .312-18X0.750HXG5
10	024927	1	NT .250-20HXG5
11	794156	1	CS .250-20X2.750HXG5
12	603884	1	SEAT LATCH ASSY
13	034272	3	NT .312-18HXG5
14	052860	2	CS .375-16X1.25 HX G5 ZY
15	767954	2	FW 0.379X.82X.06 HD ZY
16	601450	2	SEAT SPRING, 150 LB/IN

Comments for Page: Seat - S/N Prior to 13010064

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



Item	Part No.	Qty	Name
1	797464	1	ARMREST ASSY LH RND
2	797472	1	ARMREST ASSY RH RND
3	793273	1	ARMREST,STOP ASSY
4	797480	1	2 ARMRESTS, MOLDED RND
5	793307	1	SLIDE KIT
6	793315	1	SWITCH, SEAT
7	604458	1	EXT. ARMREST KIT L.H.
8	604459	1	EXT. ARMREST KIT R.H.



Item	Part No.	Qty	Name
1	601439	1	SD ROPS KIT (SN#)
2	061812	1	CS .500-13X3.50 HX G5 ZY
3	601472	1	ROPS STOP
4	023317	6	NT .500-13UNTG8
5	601470	2	KNOB, HAND FOR ROPS
6	601471	2	LYNCH PIN W/ LANYARD
7	077859	5	CS .500-13X3.250HXG5
8	767962	8	FW .531 x 1.063 x .175
9	601635	2	DECAL, ROP'S