

Hustler® Parts Manual



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.**

General Information	1
Frame & Engine Guard Section	
Frame	3-1
Engine Guard	3-2
Hydraulic & Steering Section	
Hydraulic System	4-1
Pump Belt	4-2
Steering	4-3
Steering Assembly	4-4
Park Brake	4-5
Wheels & Tires Section	
Wheel & Tire	5-1
Wheel & Tire Breakdown	5-2
Deck Section	
Engine, Kohler SV590	6-1
Engine, Kohler SV715	6-2
Fuel System	6-3
Instrument Panel, Wiring Harness & Battery	
Instrument Panel	7-1
Battery	7-2
Deck Section	
42" Deck Pulleys & Spindles - Forward Swept	8-1
Deck Pulleys & Spindles	8-2
48" Deck Pulleys & Spindles	8-3
42" Deck Belt, Blades, Covers & Discharge Chute	8-4
42" Deck - Rear Swept - Belt, Blades, Covers & Discharge Chute	8-5
48" Deck - Belt, Blades, Covers & Discharge Chute	8-6
Spindle Service Parts - 601804	8-7
Deck Lift	8-8
42" Deck Decals - Forward Swept	8-9
Deck Decals - Rear Swept	8-10
48" Deck Decals	8-11
Seat Section	
Seat	9-1

Section 1

General Information

This Manual covers Hustler Sport models 929570CE & 929588CE.

Frequently Ordered Parts

PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
769133	Pump Drive Belt	771634	Deck Belt 48"
600726	Deck Belt 42"	793794	Blade, 20.50"-L-F-CW
601123	Blade, 16.50"-L-F-CW	794370	Air Filter, Koh SV590
602583	Air Filter, Koh SV715	068478	Fuel Filter In-Line, Kohler
747303	Oil Filter, Kohler		

Service Literature

PART NO.	DESCRIPTION
111176	Hustler Sport Owner's Manual
794479CE	Kohler Engine Manual CE

Note: When ordering parts, you must use the part number as shown for each part, not the item 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

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.

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
CP	Cotter Pin	NT	Nut
CN	Clip Nut	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		

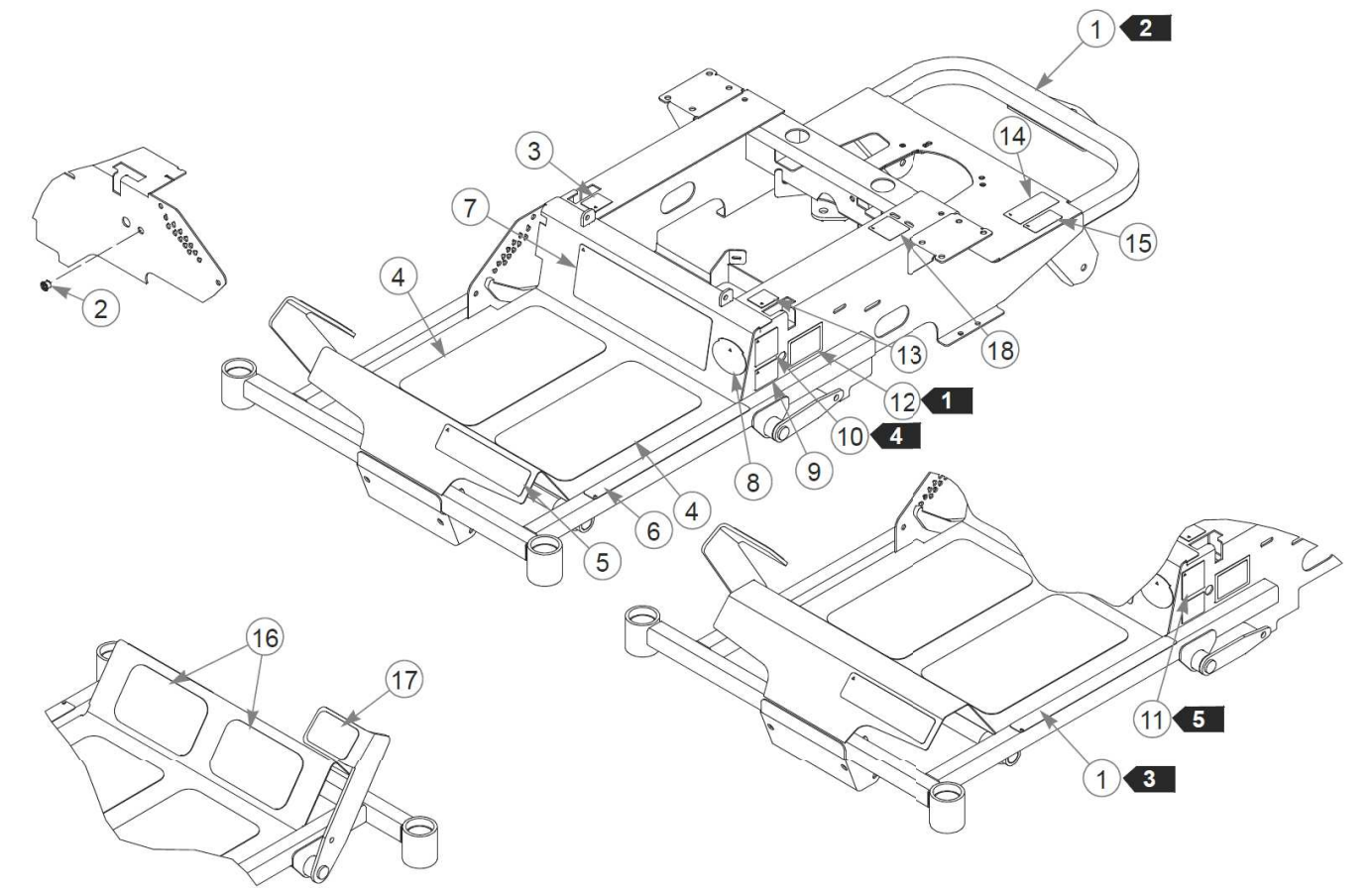
Standard Torques

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

<i>SIZE</i>	<i>FT-LBS</i>	<i>NM</i>	<i>SIZE</i>	<i>FT-LBS</i>	<i>NM</i>
.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	M16	160	215
.875	420	565	M20	320	435
1.00	625	850	M24	555	750

NOTE:

Loctite 592 to be used on all pipe threads.
Lubricate all grease zerks.



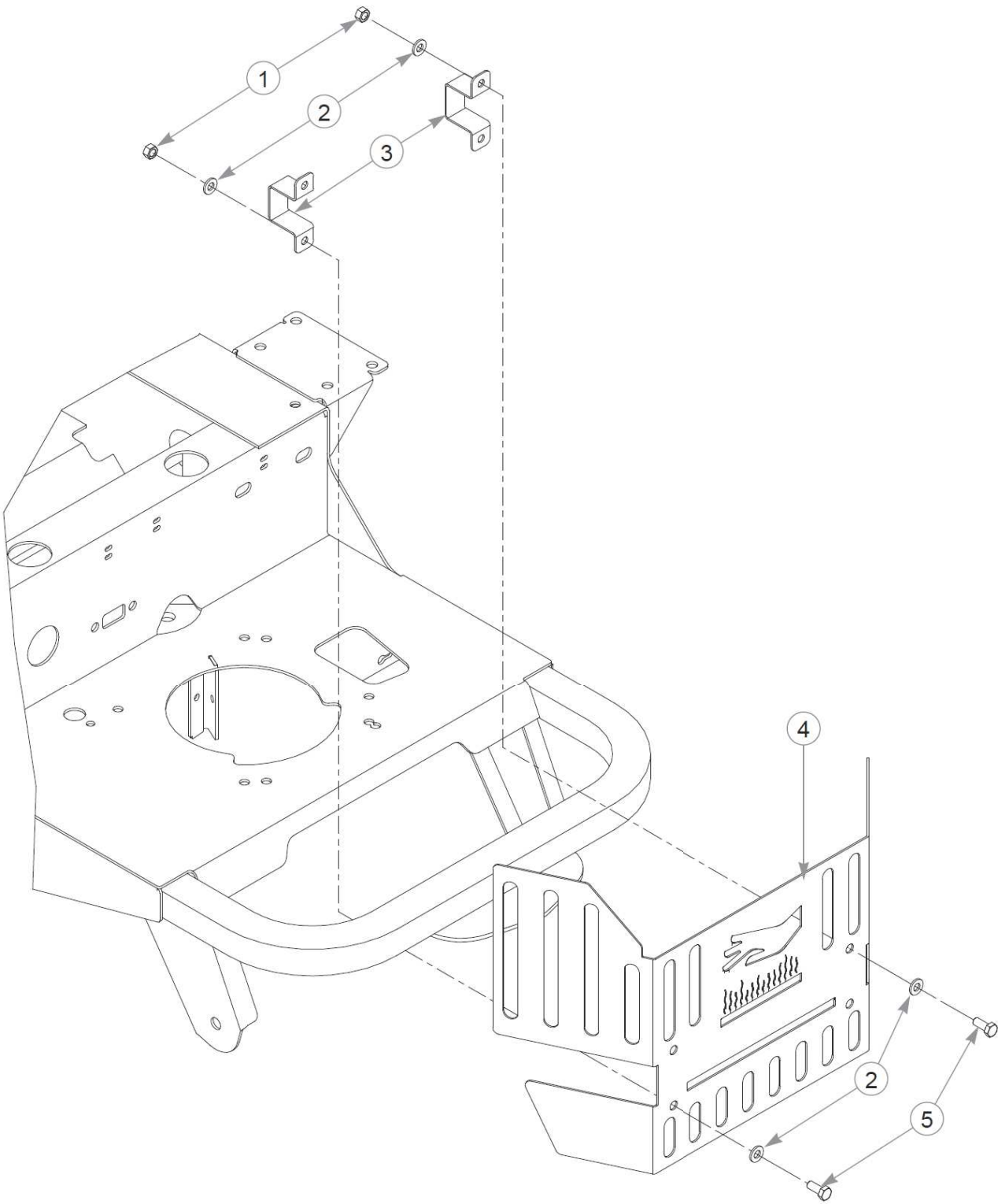
Frame

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	550248CE	1	SERVICE FRAME 42"
Not Shown	550249CE	1	SERVICE FRAME 48"
2	808485	1	RIVET NUT, 5/16-18 THRE
3	785220	1	DECAL, STEERING R.S.
4	601986	2	STEP TREAD, LOWER SPORT
5	601813	1	DECAL, HUSTLER FRONT
6	601981	1	DECAL, SAFE OPERATE-GRAY
7	601812	1	DECAL, SPORT ID
8	782573	1	FIRST ZERO TURN DECAL
9	776310	1	DECAL, CE MARK
10	789776CE	1	DBA LIMIT DECAL
11	794834CE	1	CE 100 DBA LIMIT DECAL
12	N/A	1	SERIAL NUMBER / SPEC DECAL
13	785139	1	DECAL, STEERING L.S.
14	601967	1	DECAL, ENGINE COMPART
15	602041	1	DECAL, HOT
16	110063	2	GRIP TAPE
17	601987	1	STEP TREAD, FOOT LIFT
18	602562	1	DECAL, NO SERVICE

Comments for Page: Frame

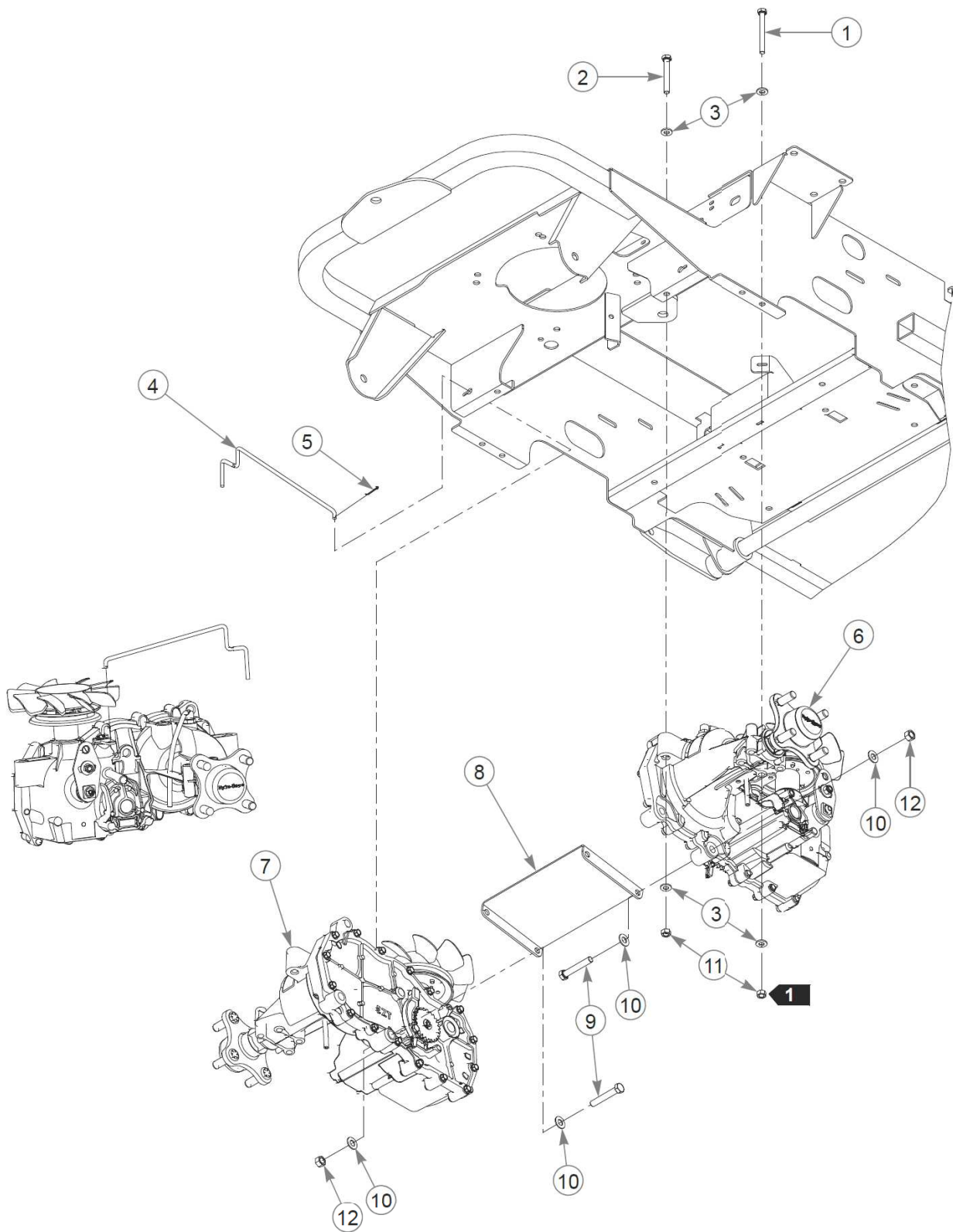
1. In the event the serial number tag becomes damaged or illegible, please contact your Hustler dealer to order a replacement.
2. Illustration shows frame used on 929588CE.
3. Illustration shows frame used on 929570CE.
4. Part number 789776CE is used on 929588CE.
5. Part number 794834CE is used on 929570CE.



Engine Guard

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	034272	4	NT .312-18HXG5
2	768523	8	FW 0.343SAE
3	111892	2	MUFFLER GUARD STRAP
4	111643	1	MUFFLER GUARD, CE SPORT
5	034280	4	CS .312-18X0.750HXG5



Hydraulic System

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	043067	4	CS .312-18X3.000HXG5
2	710087	4	CS .312-18X2.500HXG5
3	768523	16	FW 0.343SAE
4	793174	2	TOWLINK ROD
5	048553	2	CP .062DX1.000 LG HML Z
6	603091	2	EZT, 19.2:1 RIGHT TRANS
7	603090	1	EZT, 19.2:1 LEFT TRANS
8	123634-3	1	CROSS BRACE, HYDROSTAT
9	056036	4	CS .375-16X2.250HXG5
10	767954	8	FW 0.379X.82X.06 HD ZN
11	034272	8	NT .312-18HXG5
12	054502	4	NT .375-16HXG5

Comments for Page: Hydraulic System

1. Torque to 23 N-m.

2. Service parts available for the transaxles:

788877IZT, HUB NUT

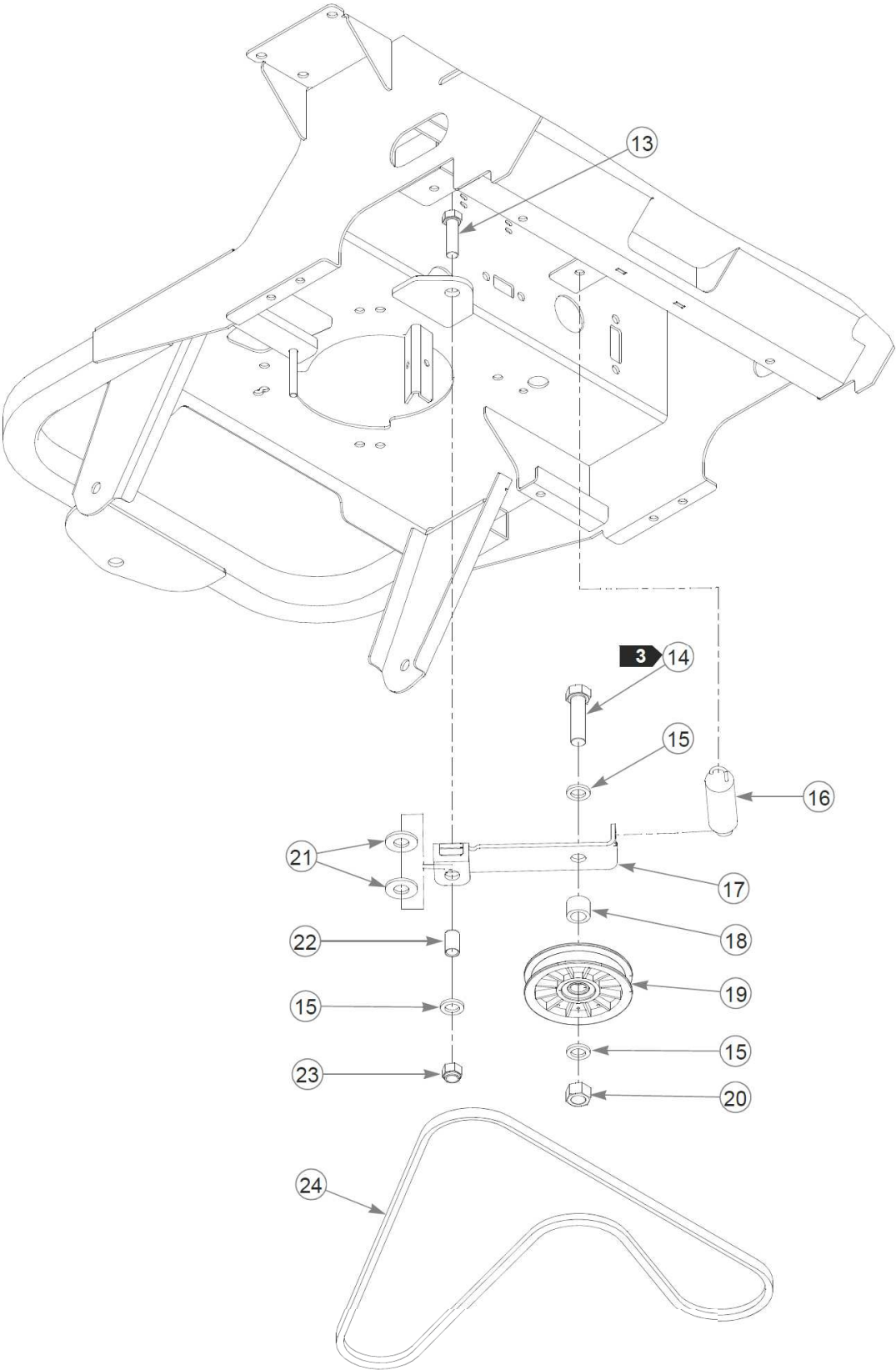
798371RING, RETAINING

788232IZT, HUB ASSEMBLY (PKG OF 2)

601941FAN/PULLEY KIT

798363GEAR, PARK BRAKE

795047PARKING PAWL KIT, EZT



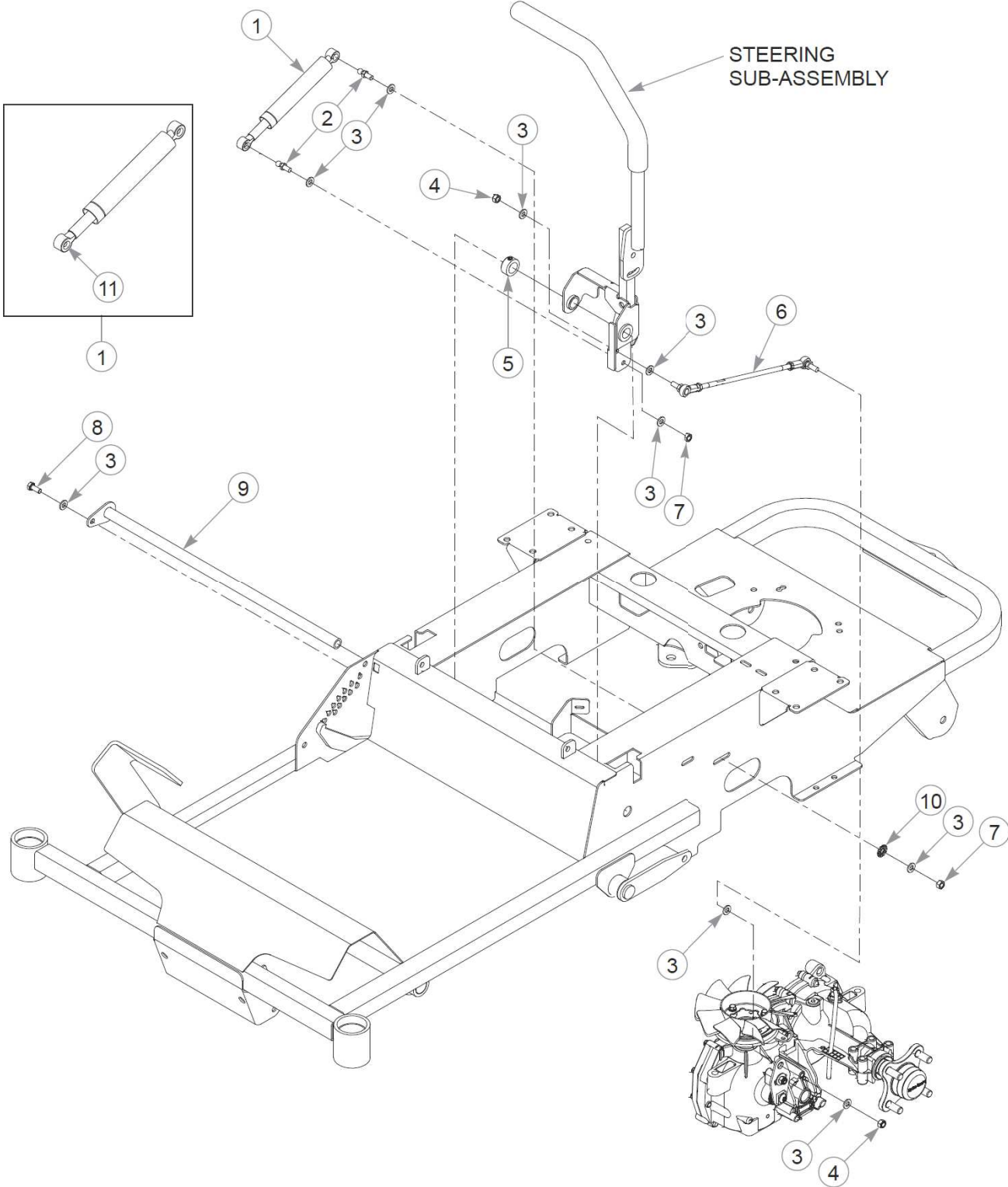
Pump Belt

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
13	017616	1	CS .500-13X1.750HXG5
14	601983	1	CS .625-11 X 2.25 HXG5ZN
15	028118	3	FW 0.625X1.00X.13 ZN
16	036384	1	SPRING 1/4 COIL PL 1.23
17	111079	1	PUMP IDLER, FORMED
18	601398	1	SPACER, IDLER
19	784827	1	PULLEY, IDLER, 4.00"OD,
20	016972	1	NT .625-11 HX G5 ZN
21	602026	2	BEARING DISC
22	602025	1	BUSHING,IGUS .500id (FS)
23	781567	1	NT .500-13NLG5
24	769133	1	DRIVE BELT

Comments for Page: Pump Belt

3. Torque to 200 N-m.



Steering

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

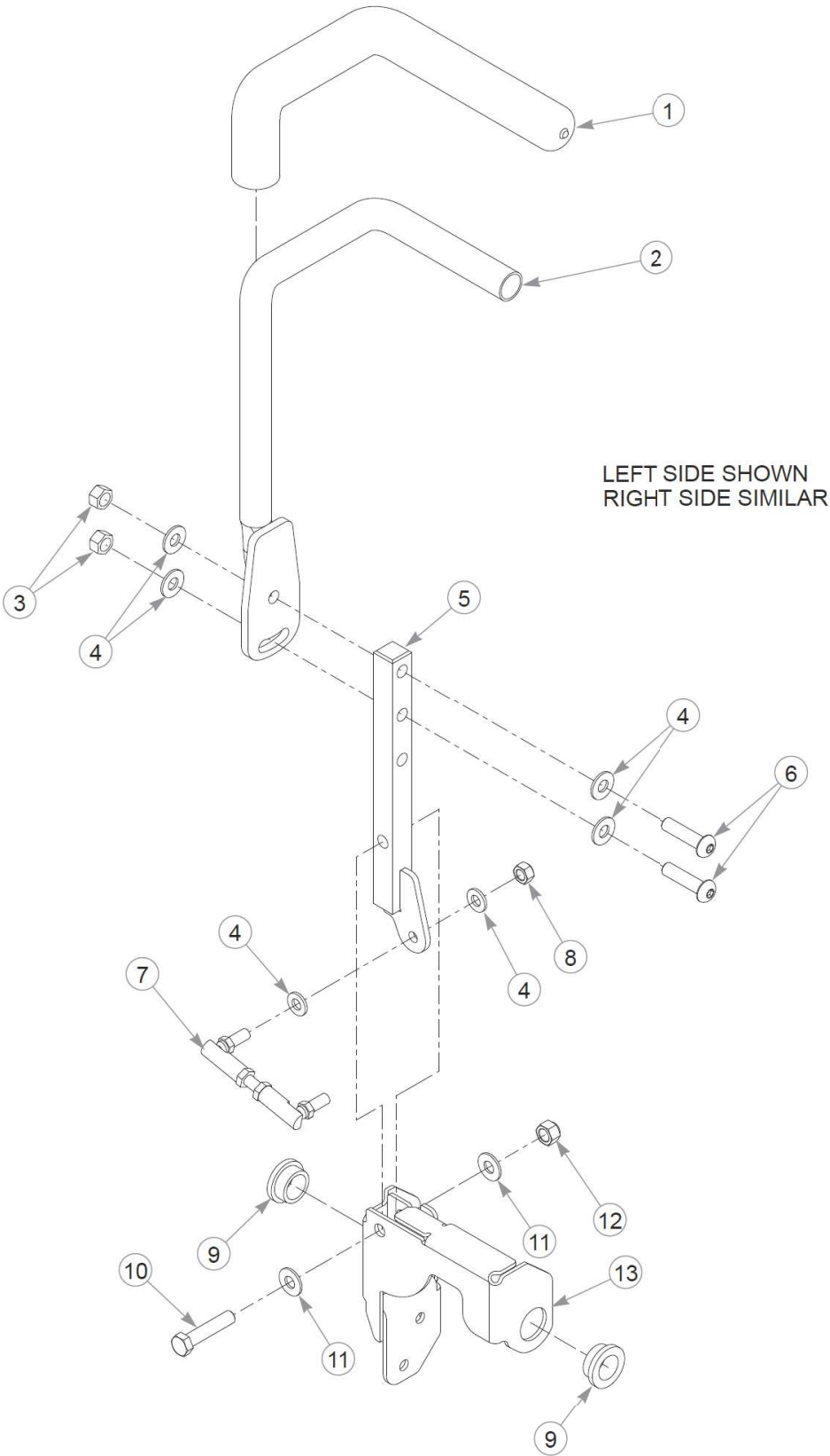
Élément	Numéro de pièce	Qté	Nom
1	600221	2	DAMPER, STEERING
2	781922	4	BALL STUD
3	768523	17	FW 0.343SAE
4	023655	4	NT 0.312-24 NL G8
5	784439	2	LOCK COLLAR,0.757 ID(FS)
6	600981	2	PUMP ROD ASSEMBLY
7	034272	4	NT .312-18HXG5
8	034280	1	CS .312-18X0.750HXG5
9	110014	1	PIVOT TUBE ASSEMBLY
10	029876	2	LW .312 INTEXT ZN
11	601426	1	CAP LOCK

Comments for Page: Steering

1. Service parts for Damper:

601425 CONNECTOR BODY

601426 CAP LOCK



Steering Assembly

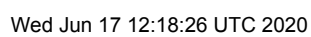
Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	781260	2	GRIP, STEERING BAR
2	110370	2	STEERING BAR W/ GRIP
3	054502	4	NT .375-16HXG5
4	767954	12	FW 0.379X.82X.06 HD ZN
5	110089	2	CONTROL LEVER W/A LH
6	604816	4	CS .375-16X1.5 BH ZN
7	796615	2	BALL JOINT LINK
8	023655	2	NT 0.312-24 NL G8
9	770867	4	BUSHING, PLAS .750x1(FS)
10	705178	2	CS .375-16X1.750HXG5
11	768523	4	FW 0.343SAE
12	086660	2	NT .375-16NLG8
13	110008	1	STEERING BOX LH (PLATED)
Not Shown	110007	1	STEERING BOX RH (PLATED)

Comments for Page: Steering Assembly

1. Left side steering sub-assembly is shown; the right side is similar.
2. Steering Bar includes Steering Bar Grip.

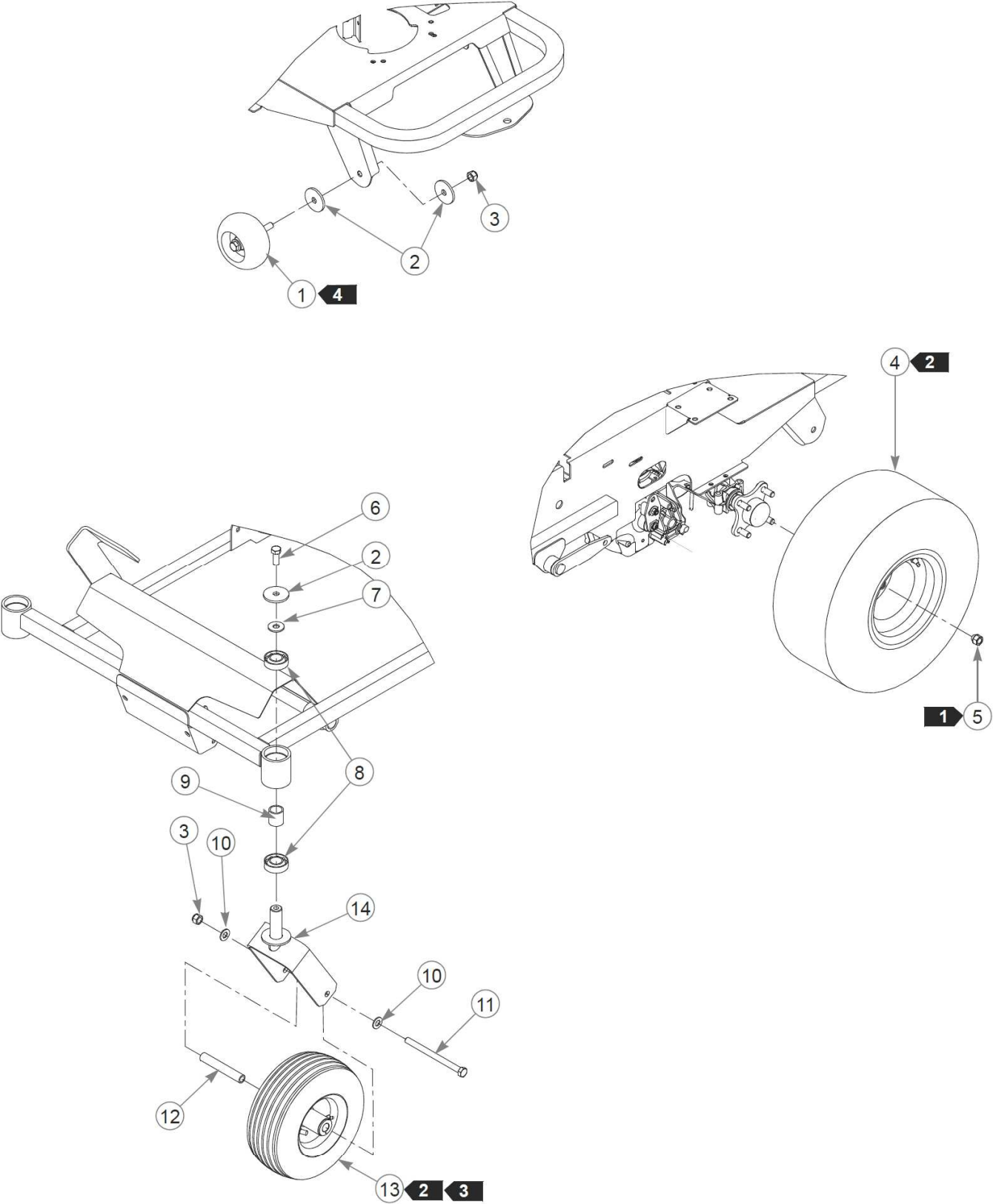
Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000



Park Brake

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	110001	1	BRAKE ACTUATOR LH
2	110000	1	BRAKE ACUTATOR RH
3	765339	4	BUSHING,IGUS#0608 (FS)
4	601822	2	NUT PLATE, .420 CENTERS
5	781211	2	SWITCH, PUSH BUTTON
6	086660	2	NT .375-16NLG8
7	767954	4	FW 0.379X.82X.06 HD ZN
8	725796	2	CS .375-16X4.000HXG5
9	063198	4	CS #10-24X0.750FLKG5
10	068551	4	NT .250-20 HXZY NL
11	768515	4	FW 0.281SAE
12	601131	2	SPRING, BRAKE ARM RET.
13	110009	2	BRAKE ACTUATOR ROD
14	048553	2	CP .062DX1.000 LG HML Z
15	768523	8	FW 0.343SAE
16	023655	2	NT 0.312-24 NL G8



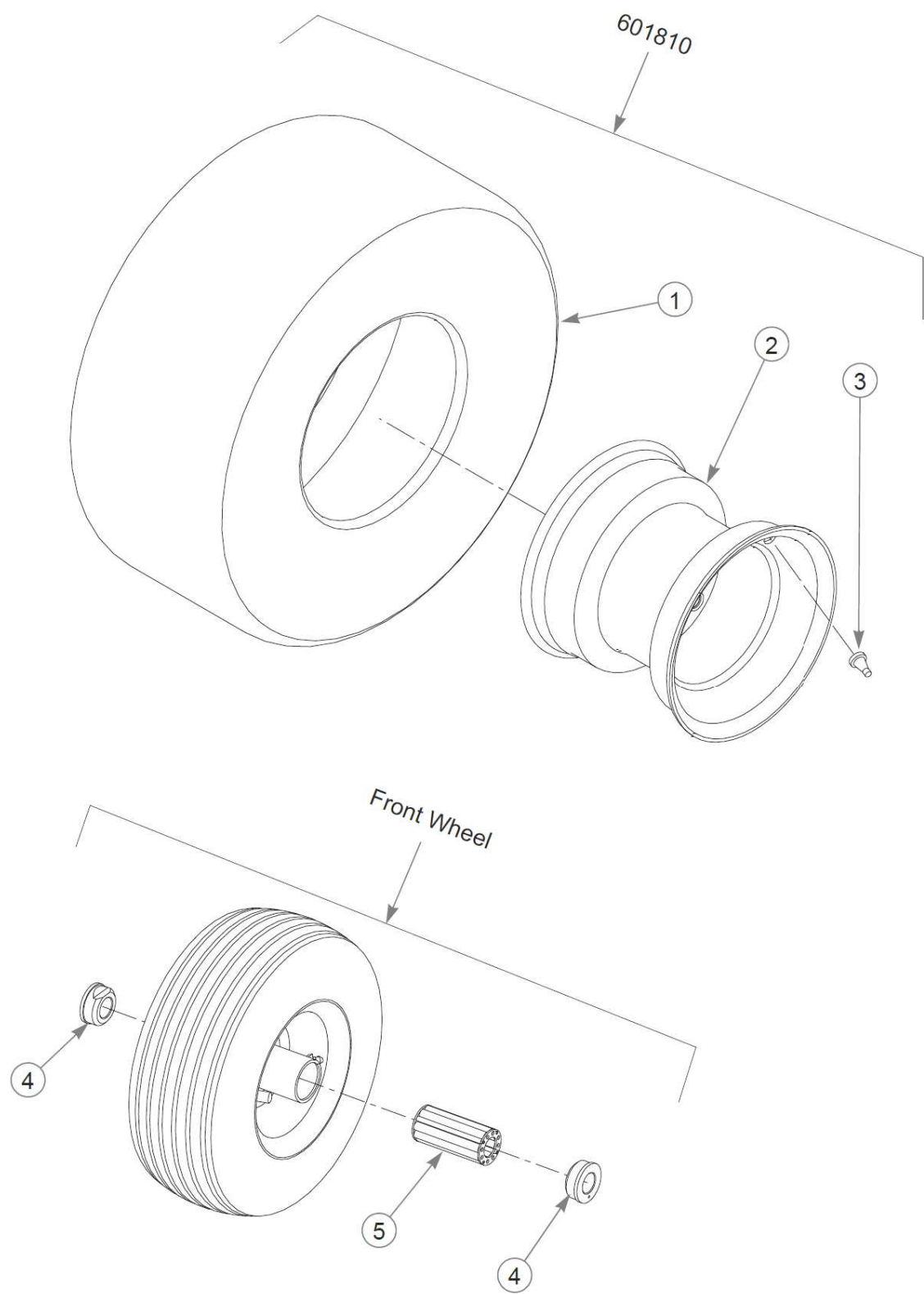
Wheel & Tire

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	788166	2	WHEEL ASSY, ANTI SCALP
2	344267	6	FW .510X2.15X.19 ZN
3	781567	4	NT .500-13NLG5
4	601810	2	TIR/WHL 18X8.50-8 SLV
5	061077	8	WHEEL NUT
6	705954	2	CS .500-13X1.25 HX G5 ZN
7	712976	2	FW 0.531X1.38X.12 ZN
8	784223	4	BEARING
9	784603	2	SPACER
10	767962	8	FW .531 x 1.063 x .175
11	042630	2	CS .500-13X6.500HXG5
12	306969	2	GAGE WHEEL SPACER
13	602079	2	TIRE, 11X4-5 SILVERSTONE
Not Shown	768044	2	T/W 11X4.00-5 RIBBED
14	110116	2	CASTER FORK W/A
Not Shown	339689	2	CASTER FORK W/A, WB/FAS
15	781708	2	CS .500-13X4.25 HX G5 ZN
16	031997	2	ANTI-SCALP WHEEL
17	053199	2	NT .500-13JAMG5

Comments for Page: Wheel & Tire

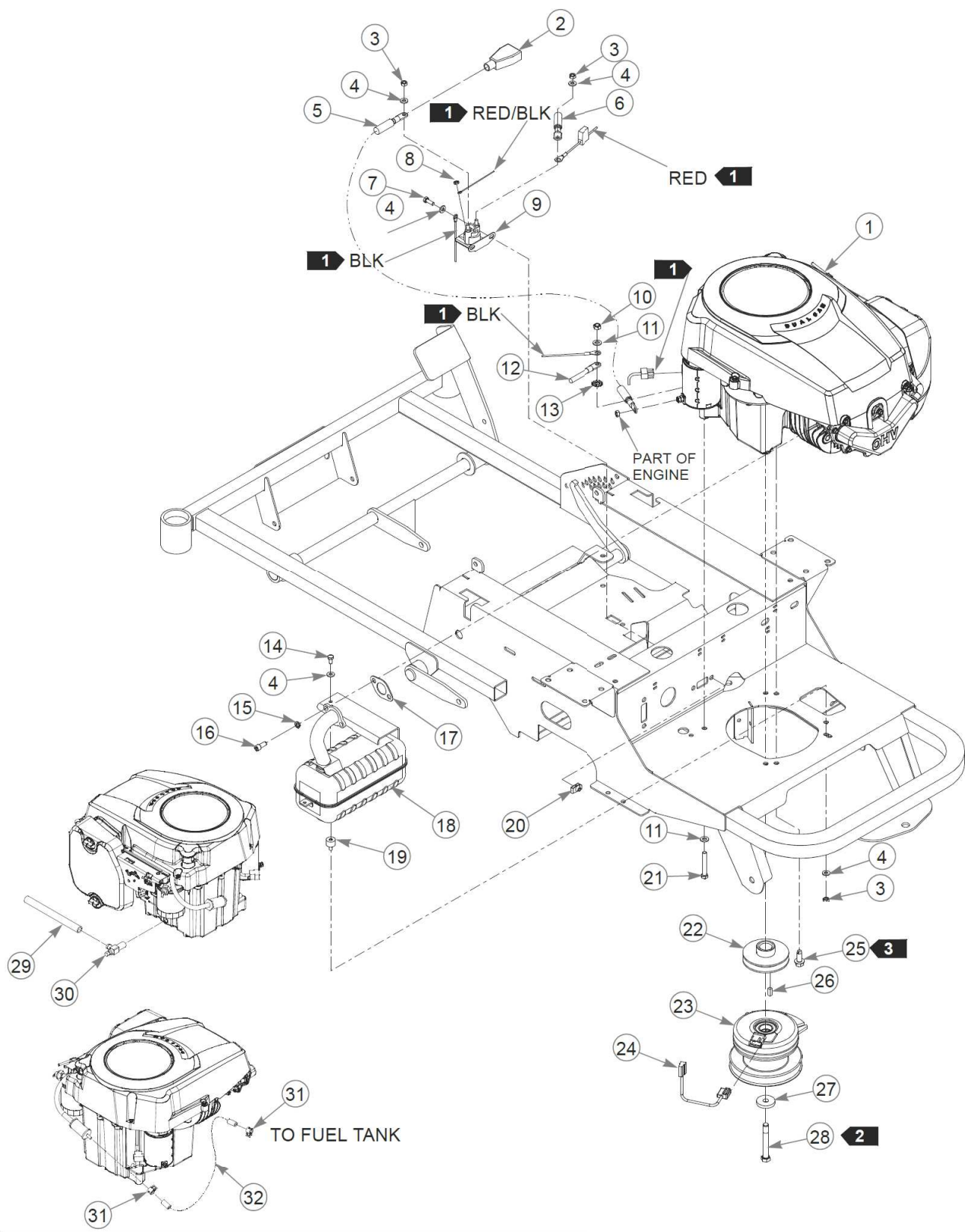
1. Torque to 88-102 Nm.
2. Inflate tire to 55-83 kPa.
3. Apply grease to zerks (see owners manual).
4. Item 1 includes (items 10 & 15-17).
5. Serial numbers higher than 09080553, use tire/wheel (602079) and caster fork (110116). Serial numbers prior to 09080553, use tire/wheel (768044) and caster fork (339689).



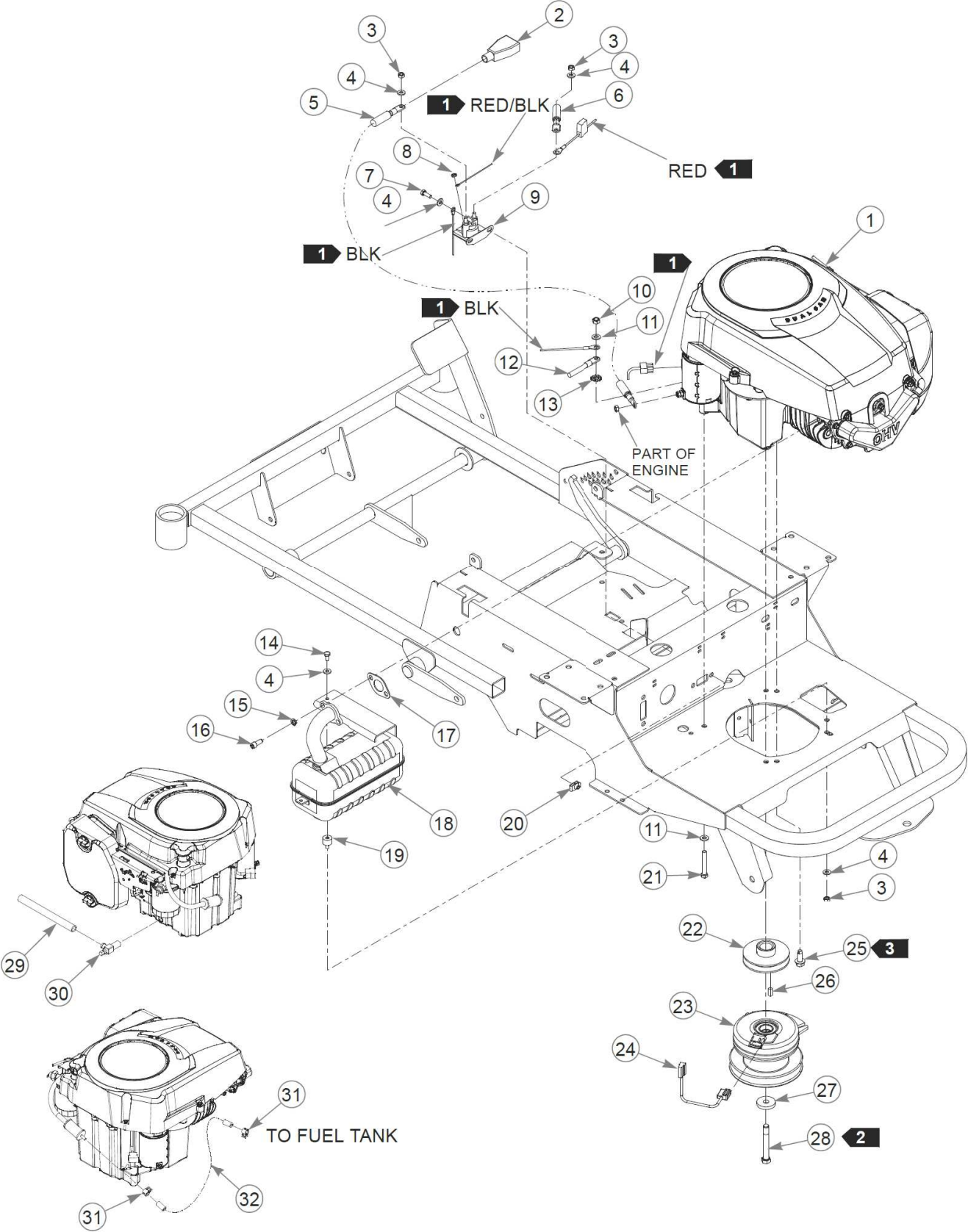
Wheel & Tire Breakdown

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	601821	1	TIRE 18 X 8.5
2	601820	1	WHL 8X6.93 4X4.0 SLV
3	019521	1	TIRE VALVE TR-412 GOODY
4	772806	2	BEARING CAP
5	772814	1	BEARING, 3/4" ROLLER



Élément	Numéro de pièce	Qté	Nom
1	N/A	1	ENGINE, KOHLER SV590S
2	771428	1	BATTERY CBL BOOT-RED(FS)
3	024927	3	NT .250-20HXG5
4	768515	6	FW 0.281SAE
5	601840	1	BATTERY CABLE, POS.
6	601062	1	BATTERY CABLE, POS.
7	055939	2	CS .250-20X0.75 HX G5 ZN
8	044255	1	NT #10-32HXG5
9	030817	1	STARTER SOLENOID HW KIT
10	058776	1	NT .312-18NLG5
11	768523	2	FW 0.343SAE
12	601841	1	BATTERY CABLE, NEG.
13	029876	1	LW .312 INTEXT ZN
14	055947	1	CS .250-20X0.50 HX G5 ZN
15	017004	2	LW0.312SPLIT
16	704478	2	CS .312-18X .75 SKTHD B
17	785543	1	HONDA (20) GASKET, MUFF
18	602325	1	MUFFLER, KOHLER SV590
19	602380	1	ISOLATOR, ENGINE MUFFLER
20	601982	2	CN .250-20X .150 MAX THK
21	038828	1	CS .312-18X2.250HXG5
22	793760	1	PULLEY,ENGINE-HYDRO DRI
23	601801K	1	CLUTCH KIT
24	791251	1	HARNESS, CLUTCH PIGTAIL
Commentaires pour le numéro de pièce 791251 Pigtail was updated with epoxy to hold the wires steady. The wire sheath was also updated to a more flexible material.			
25	792788	3	SC0.375-16X1.000FLG
26	712372	1	KEY 1/4 SQ X 0.66 LG(FS)
27	763417	1	FW 0.454X1.50X.25 NF
28	601834	1	CS .437-20X3.25 HXG5 P85
29	104786	1	OIL DRAIN HOSE
30	796516	1	VALVE,OIL DRAIN 3/8-18
31	000323	2	CLIP, HOSE CLAMP
32	015818	12"	FUEL LINE, 1/4"



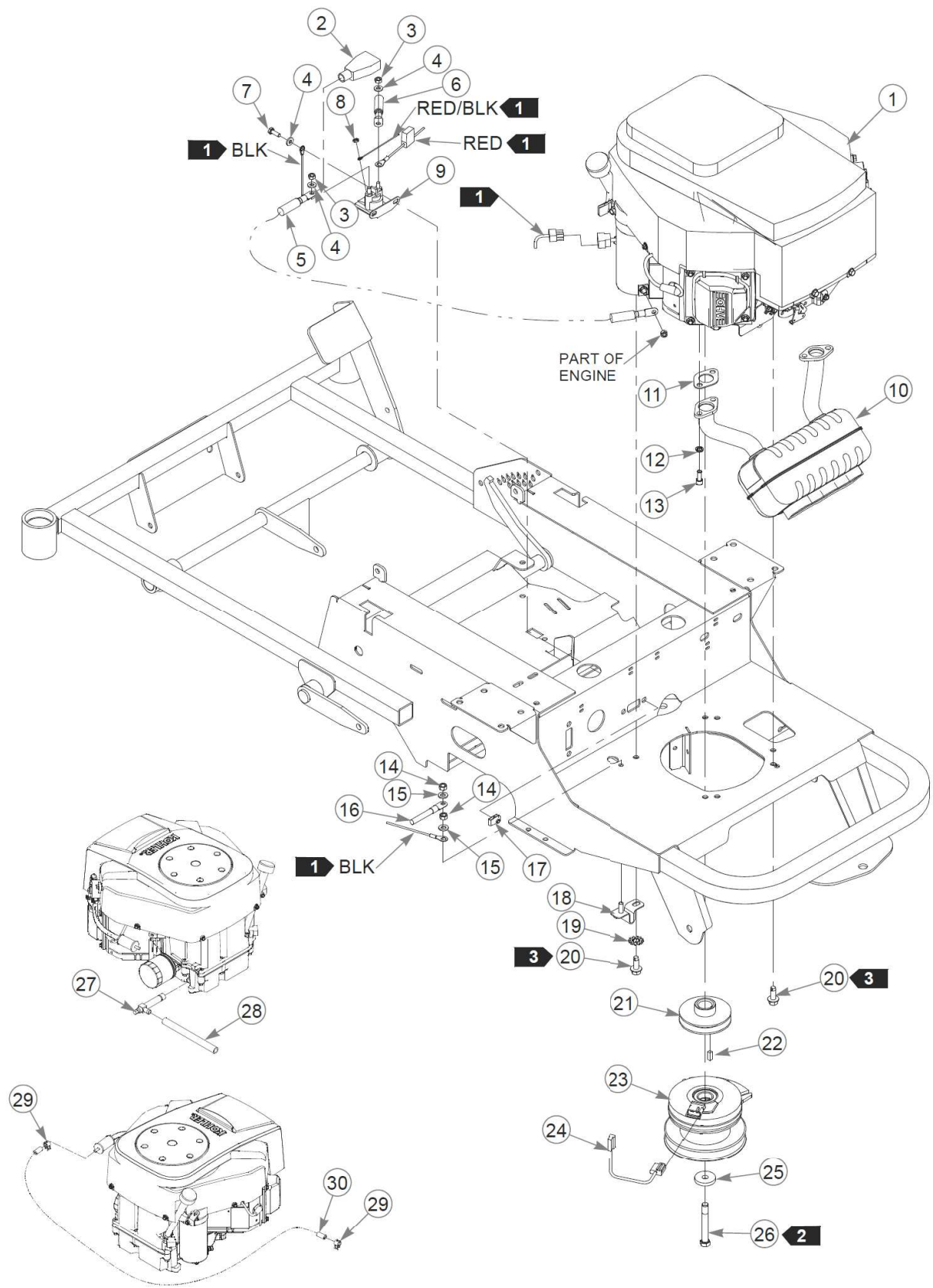
Engine, Kohler SV590

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
Commentaires pour le numéro de pièce 015818			
Sold by the foot.			
33	000331	1	WIRE TIE, SMALL/SHORT

Comments for Page: Engine, Kohler SV590

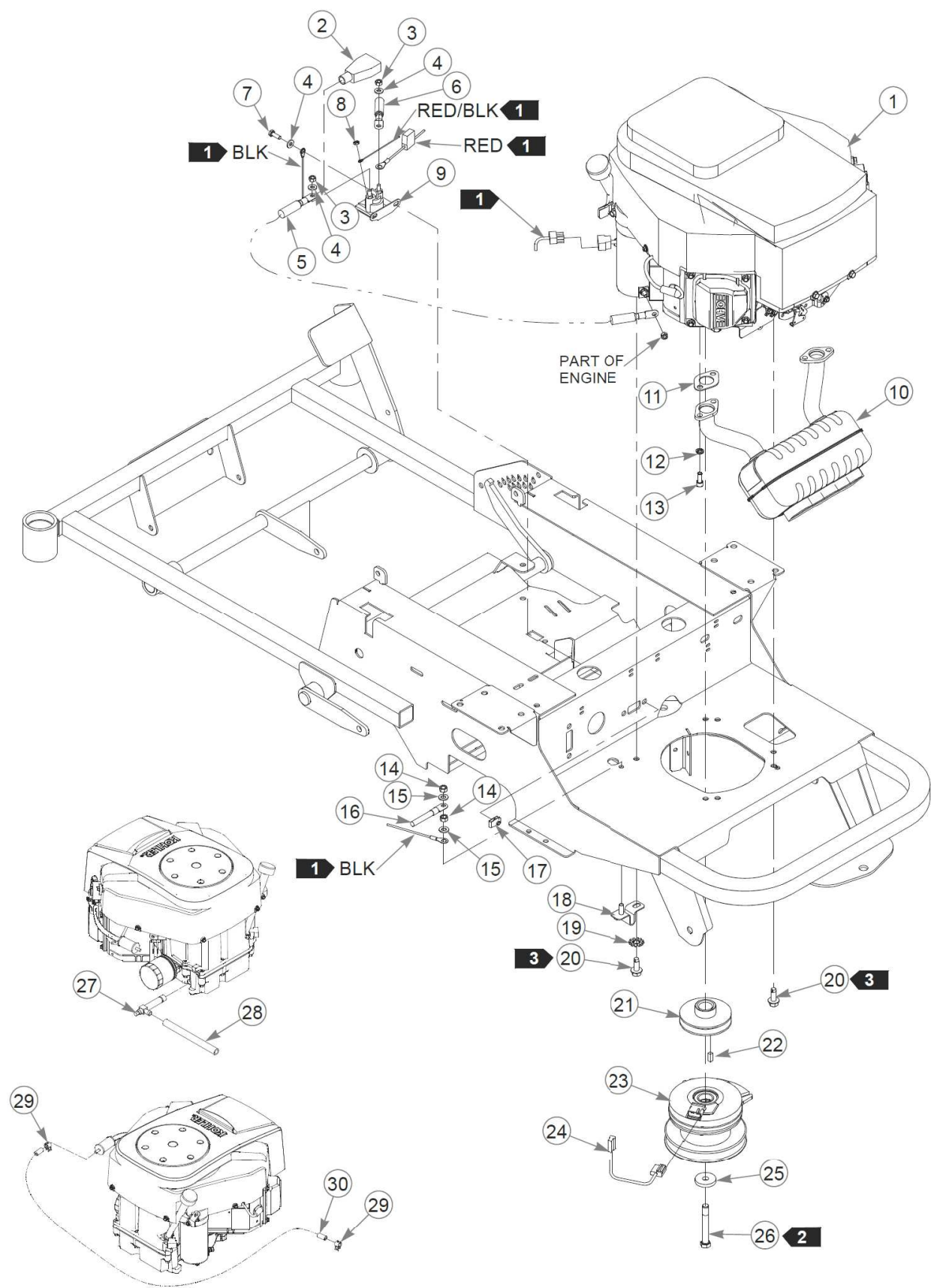
1. Part of wiring harness.
2. Torque to 61-65 Nm. Replace (do not reuse) capscrew if removed or loosened. Use only hand tools to install this fastener.
3. Torque to 41-47Nm. Do not reuse factory installed screw when performing service to mower requiring removal of engine, replace with 3/8-16 x 1.0 long grade five cap screw.
4. Engine oil capacity: Check engine oil level after running engine—level must be within operating zone on dipstick (see engine owner's manual).



Engine, Kohler SV715

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	N/A	1	ENGINE, 22HP KOHLER SV715
2	771428	1	BATTERY CBL BOOT-RED(FS)
3	024927	2	NT .250-20HXG5
4	768515	4	FW 0.281SAE
5	601840	1	BATTERY CABLE, POS.
6	601062	1	BATTERY CABLE, POS.
7	055939	2	CS .250-20X0.75 HX G5 ZN
8	044255	1	NT #10-32HXG5
9	030817	1	STARTER SOLENOID HW KIT
10	602320	1	MUFFLER, KOH SV715/725
11	785543	2	HONDA (20) GASKET, MUFF
12	017004	4	LW0.312SPLIT
13	704478	2	CS .312-18X .75 SKTHD B
14	034272	2	NT .312-18HXG5
15	768523	2	FW 0.343SAE
16	601841	1	BATTERY CABLE, NEG.
17	601982	2	CN .250-20X .150 MAX THK
18	112411	1	GROUND STRAP W/A
19	793885	1	LW .375 INTEXT ZN
20	792788	4	SC0.375-16X1.000FLG
21	793760	1	PULLEY,ENGINE-HYDRO DRI
22	712372	1	KEY 1/4 SQ X 0.66 LG(FS)
23	601801K	1	CLUTCH KIT
24	791251	1	HARNESS, CLUTCH PIGTAIL
Commentaires pour le numéro de pièce 791251 Pigtail was updated with epoxy to hold the wires steady. The wire sheath was also updated to a more flexible material.			
25	763417	1	FW 0.454X1.50X.25 NF
26	601834	1	CS .437-20X3.25 HXG5 P85
27	796672	1	VALVE,OIL DRAIN 3/8-18
28	104786	1	OIL DRAIN HOSE
29	000323	2	CLIP, HOSE CLAMP
30	015818	28"	FUEL LINE, 1/4"
Commentaires pour le numéro de pièce 015818 Sold by the foot.			



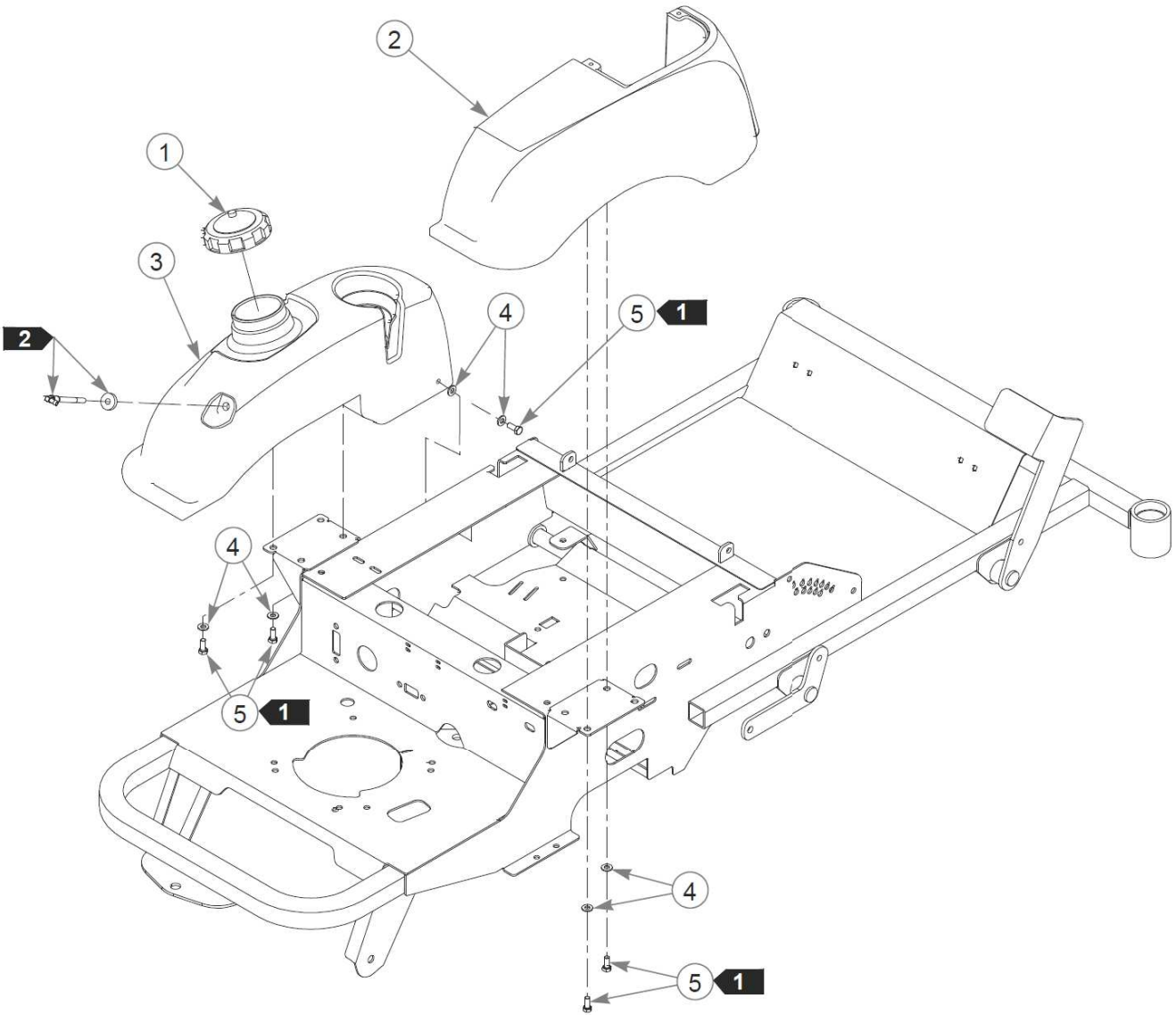
Engine, Kohler SV715

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
31	000331	3	WIRE TIE, SMALL/SHORT
32	602371	1	EMC/RFI CONVERSION, KOH

Comments for Page: Engine, Kohler SV715

1. Part of wiring harness.
2. Torque to 61-65 Nm. Replace (do not reuse) capscrew if removed or loosened. Use only hand tools to install this fastener.
3. Torque to 40.7-47.5 N-m.
4. Check engine oil level after running engine—level must be within operating zone on dipstick (see engine owner's manual). Service engine with Champion XC12YC or equivalent spark plug.



Fuel System

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

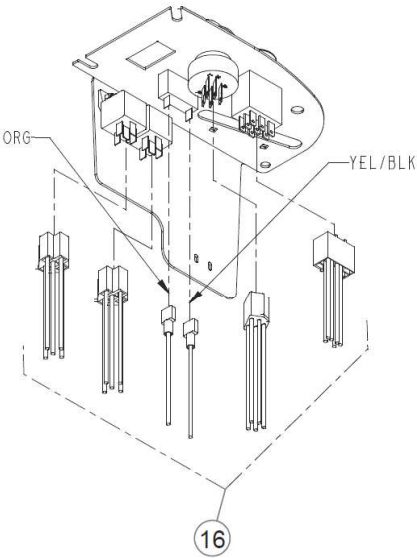
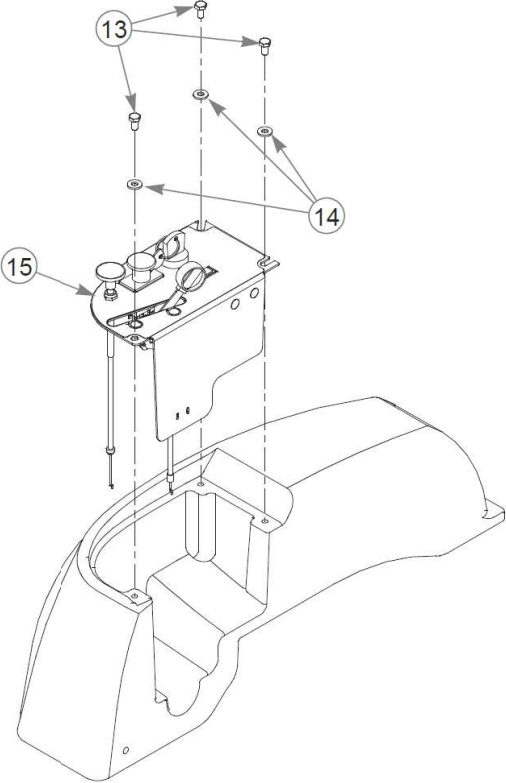
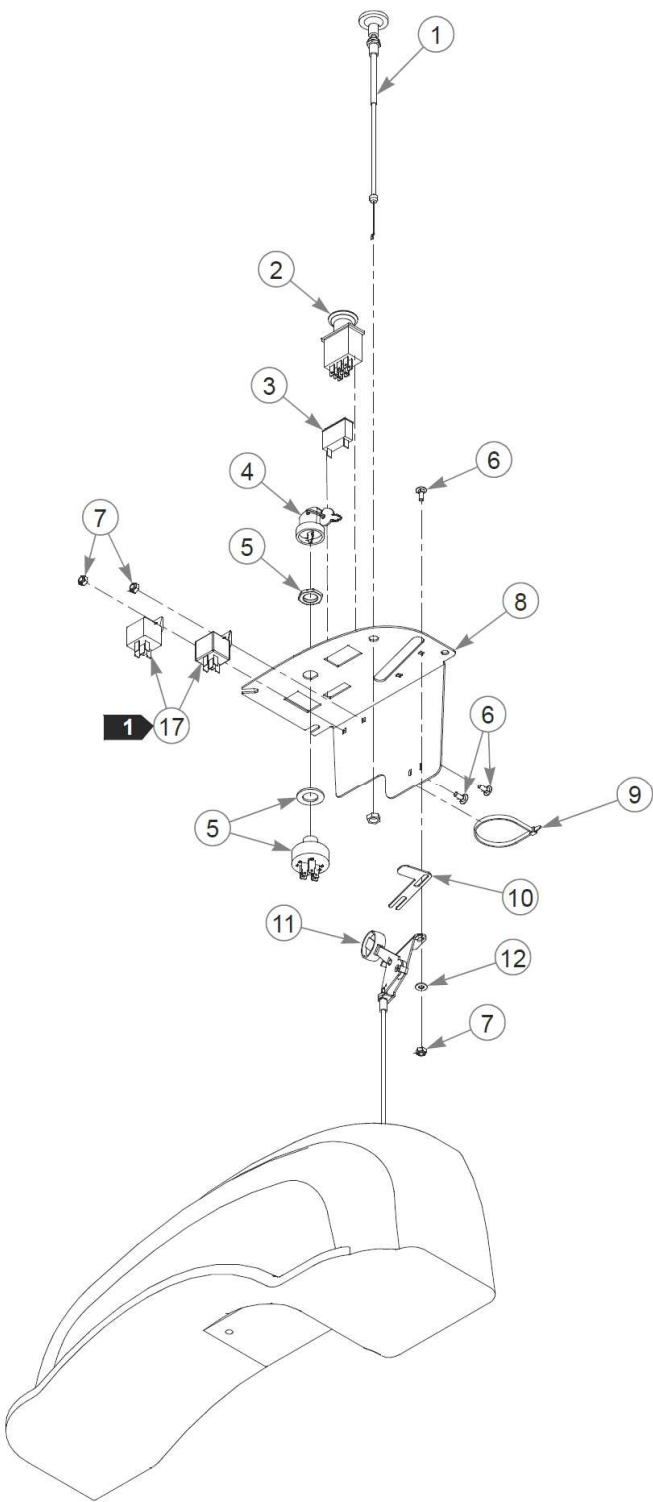
Élément	Numéro de pièce	Qté	Nom
1	779306	1	FUEL CAP,3.5"
2	110080	1	FENDER RH, SPORT
3	110081	1	FENDER TANK LH, SPORT
4	768523	8	FW 0.343SAE
5	034280	6	CS .312-18X0.750HXG5

Comments for Page: Fuel System

1. Torque to 27.12 N-m.
2. Suction hose and grommet included with new fuel tank.
3. Service parts available for the fuel tank:

785295 FLANGE GROMMET

601805 SUCTION HOSE ASSY 22.0



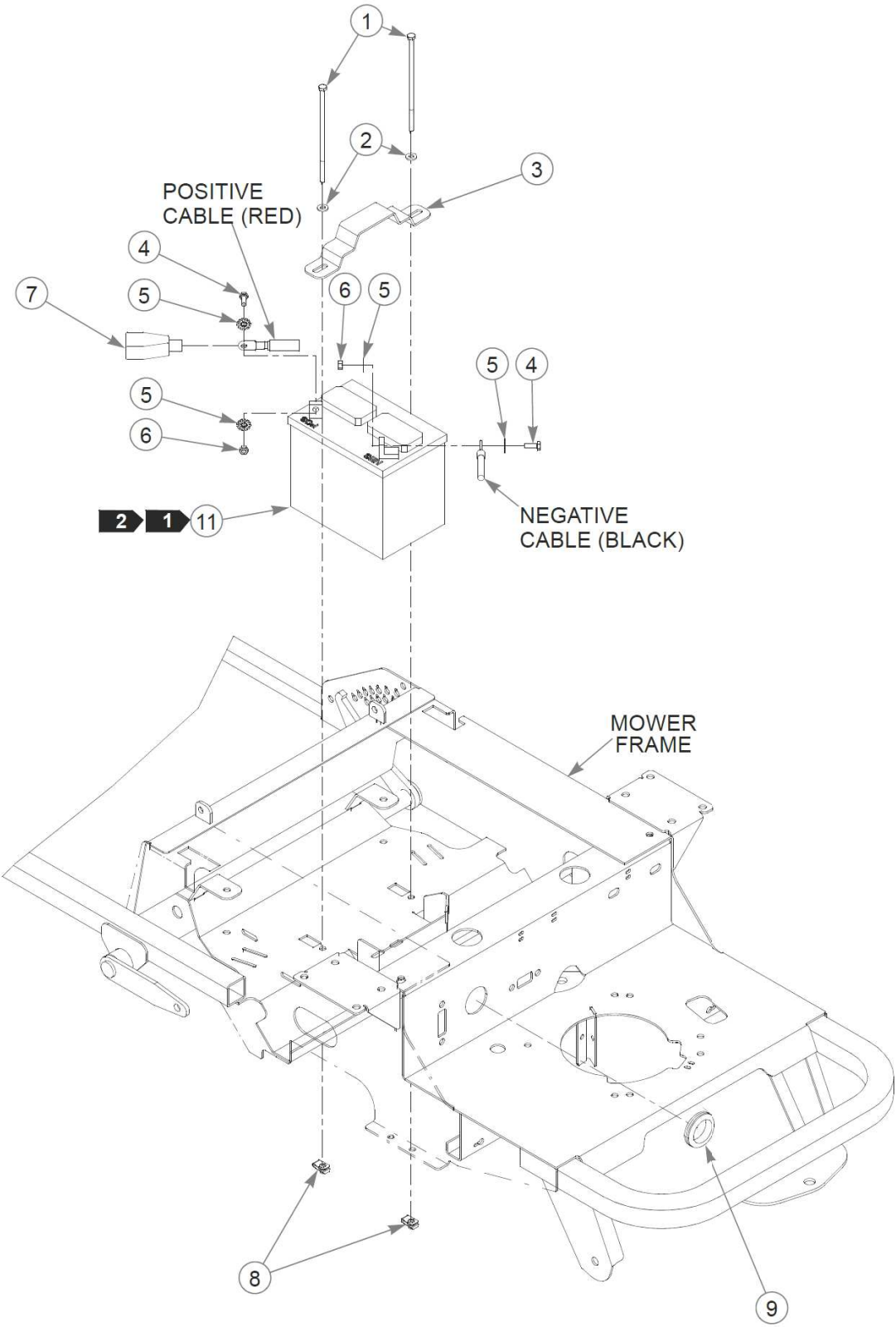
Instrument Panel

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	785030	1	CABLE, CHOKE
2	776476	1	SWITCH, PTO 6201-321
3	712257	1	INDICATOR LIGHT, RED(FS)
4	785808	1	KEY ASSEMBLY
5	045898	1	IGNITION SWITCH
6	601098	4	CB 10-24 X .500 ZYNC
7	059832	4	NT #10-24 HX NL ZN
8	550225	1	INSTRUMENT PANEL, HONDA
9	000331	6	WIRE TIE, SMALL/SHORT
10	111906	1	THROTTLE STOP, CE SPORT
11	786384	1	CABLE, THROTTLE ASSEMBLY
12	704932	2	FW 0.219X.50X.05 ZN
13	055947	3	CS .250-20X0.50 HX G5 ZN
14	768515	3	FW 0.281SAE
15	602232	1	DECAL, INST PANEL HONDA
16	602322	1	WIRE HARNESS FST SPORT
17	601053	2	RELAY, SEALED W/BRACKET

Comments for Page: Instrument Panel

1. Part of the wiring harness.
2. Service part instrument panel includes decal.



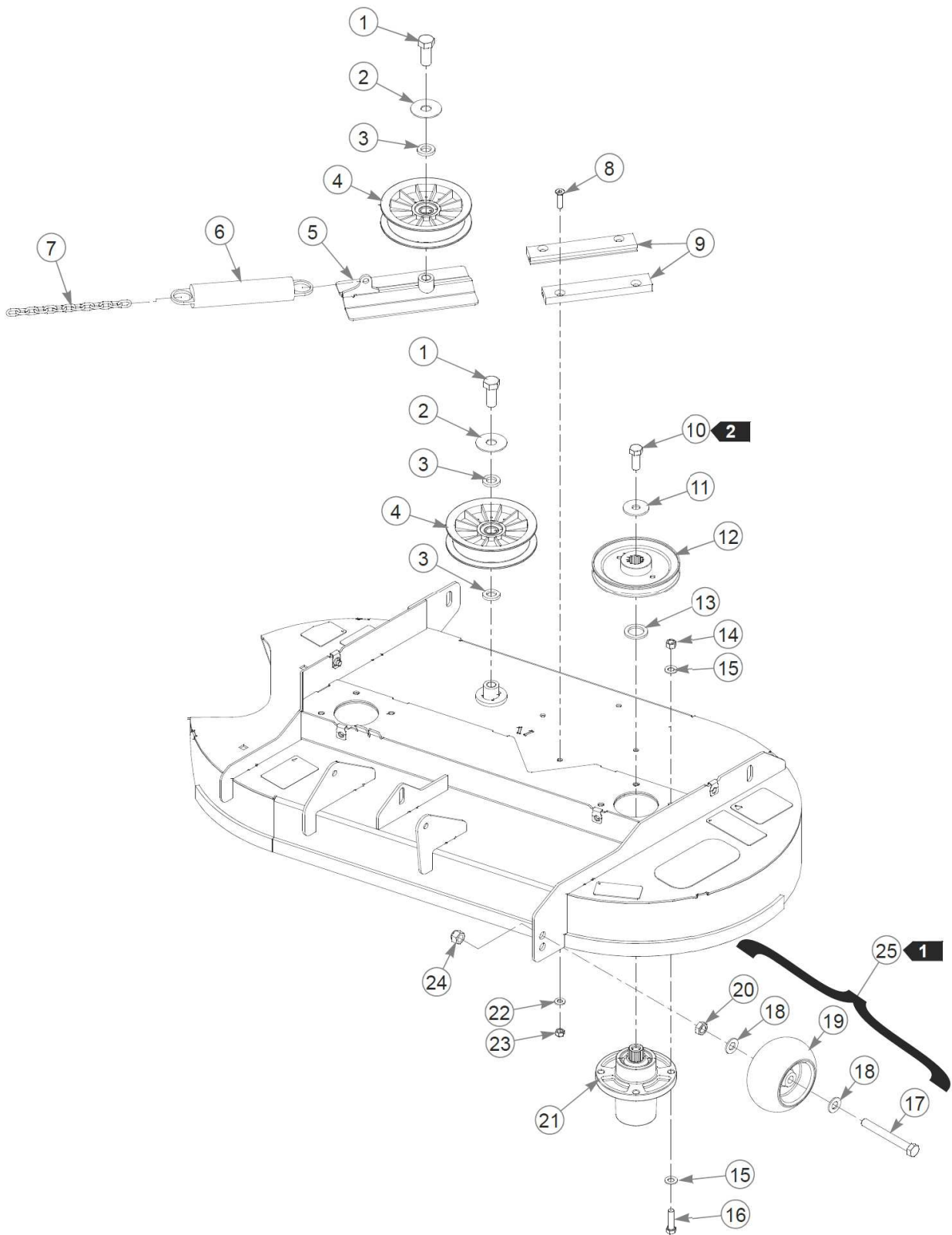
Battery

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	601930	2	CS .250-20 X 6.50 HX G5
2	768515	2	FW 0.281SAE
3	348417	1	STRAP, BATTERY CLAMP
4	055939	2	CS .250-20X0.75 HX G5 ZN
5	029868	4	LW .250 INTEXT ZN
6	024927	2	NT .250-20HXG5
7	771428	1	BATTERY CBL BOOT-RED(FS)
8	601982	2	CN .250-20X .150 MAX THK
9	794644	1	GM 1.50 X 2.12 X 1.75
10	000331	2	WIRE TIE, SMALL/SHORT
11	N/A	1	BATTERY

Comments for Page: Battery

1. When performing service on mower, disconnect battery ground cable and do not reconnect to battery until engine is ready to be started. See Owners Manual.
2. Battery is not installed in CE and non CE export models.



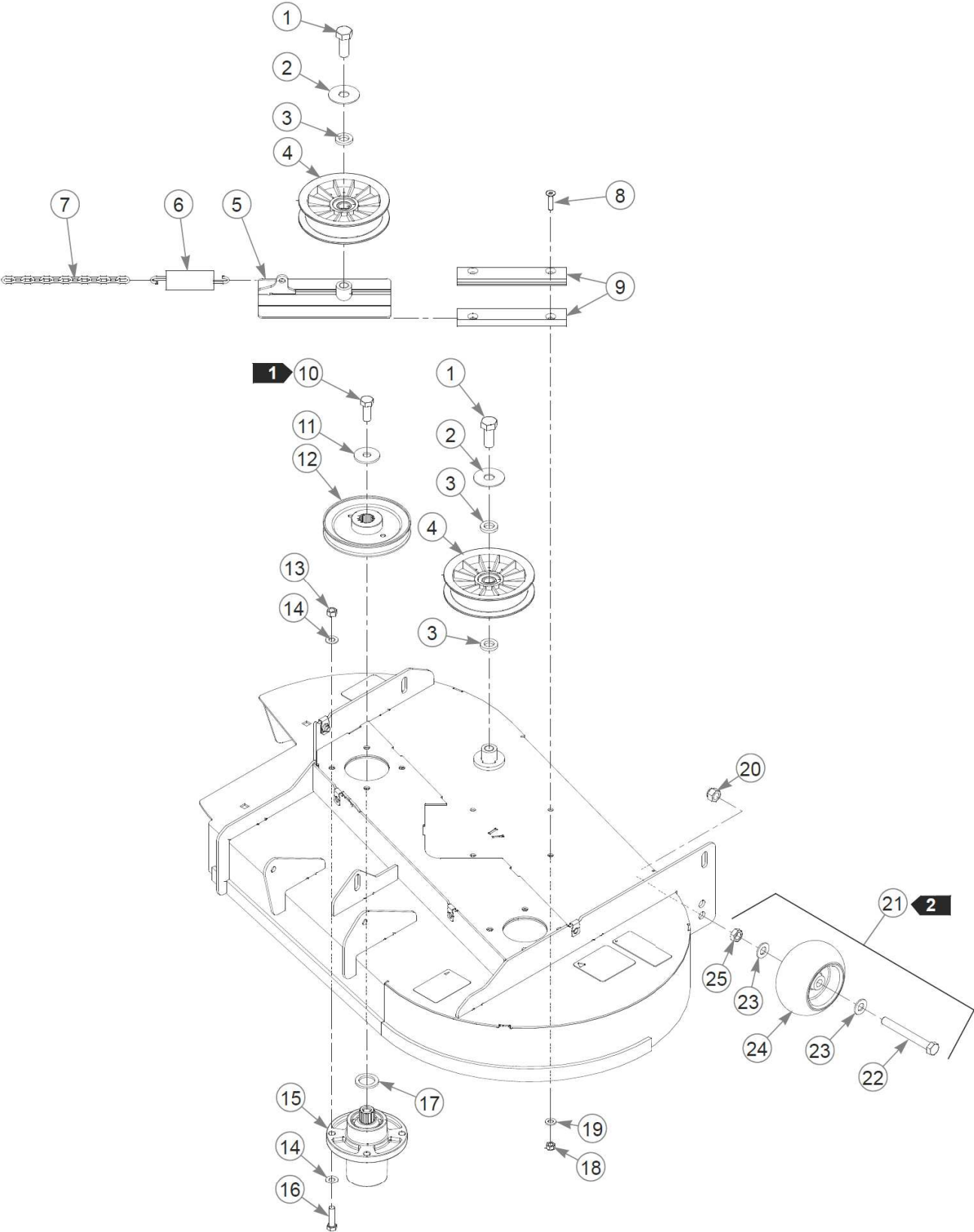
42" Deck Pulleys & Spindles - Forward Swept

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	794446	2	CS .625-11X1.500HXG5
2	046821	2	FW .656X2.00X.08 ZN
3	797449	3	FW .630X1.13X.18 ZN
4	784504	2	PULLEY, IDLER, 5.00"OD,
5	109770	1	IDLER SLIDE W/A
6	781302	1	IDLER SPRING
7	259812	1	CHAIN, 13 LINK
8	784199	4	CS .312-18X1.250 FLT SH
9	601619	2	IDLER SLIDE UHMW RT & LT
10	705954	2	CS .500-13X1.25 HX G5 ZN
11	798603	2	FW .515X1.65X.12 HD ZN
12	793778	2	PULLEY, DECK SPINDLE 36/
13	045765	2	FW 1.030X1.50X.13 HD ZN
14	054502	8	NT .375-16HXG5
15	767954	16	FW 0.379X.82X.06 HD ZN
16	005116	8	CS .375-16X1.38 HX G5 ZN
17	781708	1	CS .500-13X4.25 HX G5 ZN
18	767962	2	FW .531 x 1.063 x .175
19	031997	1	ANTI-SCALP WHEEL
20	053199	1	NT .500-13JAMG5
21	601804	2	SPINDLE ASSEMBLY
22	768523	4	FW 0.343SAE
23	058776	4	NT .312-18NLG5
24	781567	1	NT .500-13NLG5
25	788166	1	WHEEL ASSY, ANTI SCALP

Comments for Page: 42" Deck Pulleys & Spindles - Forward Swept

1. Item 25 includes Items 17–20.
2. Torque to 99 N-m.



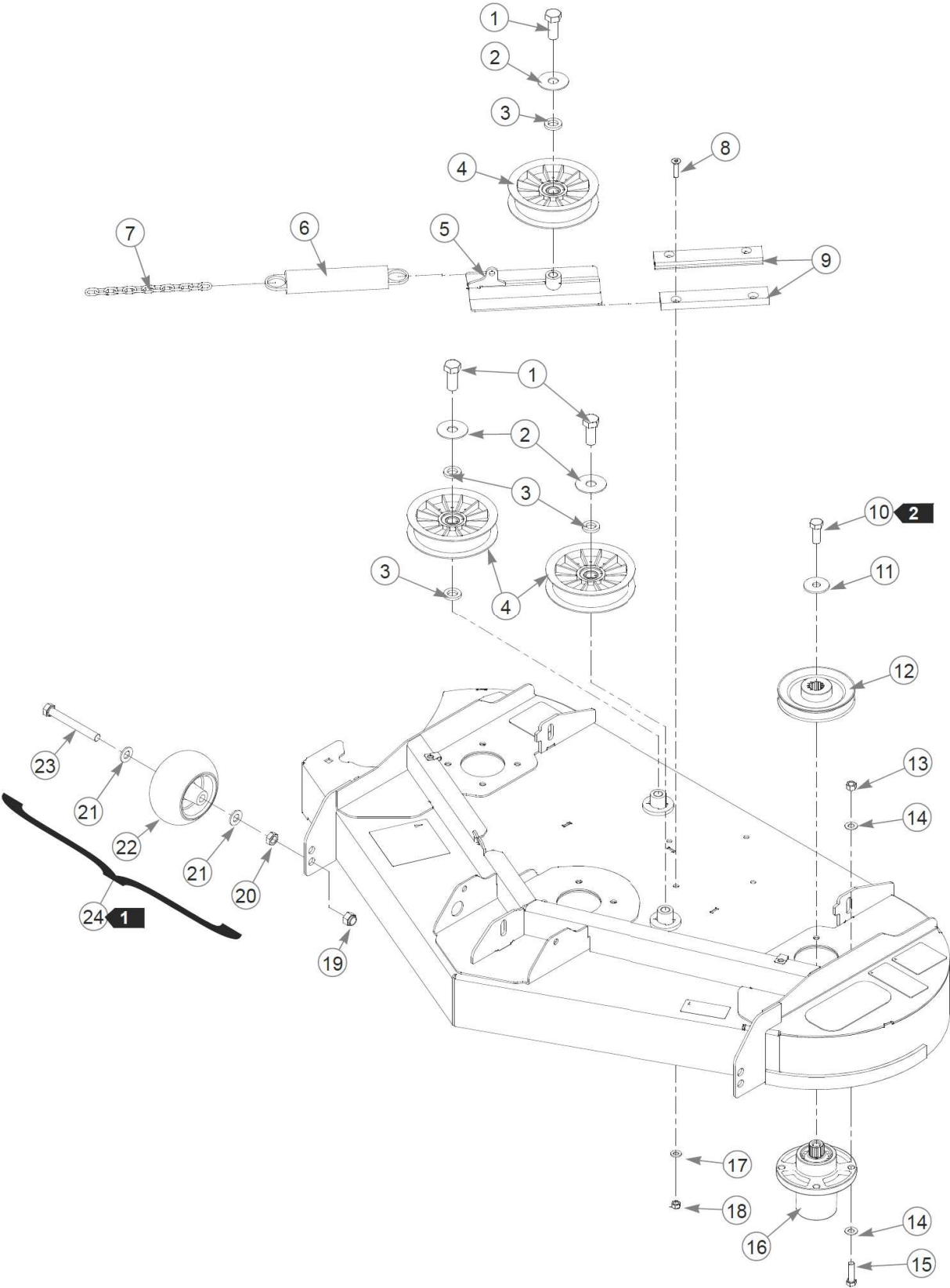
Deck Pulleys & Spindles

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	794446	2	CS .625-11X1.500HXG5
2	046821	2	FW .656X2.00X.08 ZN
3	797449	3	FW .630X1.13X.18 ZN
4	784504	2	PULLEY, IDLER, 5.00"OD,
5	109770	1	IDLER SLIDE W/A
6	036384	1	SPRING 1/4 COIL PL 1.23
7	259812	1	CHAIN, 13 LINK
8	784199	4	CS .312-18X1.250 FLT SH
9	601619	2	IDLER SLIDE UHMW RT & LT
10	705954	2	CS .500-13X1.25 HX G5 ZN
11	798603	2	FW .515X1.65X.12 HD ZN
12	793778	2	PULLEY, DECK SPINDLE 36/
13	054502	8	NT .375-16HXG5
14	767954	16	FW 0.379X.82X.06 HD ZN
15	601804	2	SPINDLE ASSEMBLY
16	005116	8	CS .375-16X1.38 HX G5 ZN
17	045765	2	FW 1.030X1.50X.13 HD ZN
18	058776	4	NT .312-18NLG5
19	768523	4	FW 0.343SAE
20	781567	1	NT .500-13NLG5
21	788166	1	WHEEL ASSY, ANTI SCALP
22	781708	1	CS .500-13X4.25 HX G5 ZN
23	767962	2	FW .531 x 1.063 x .175
24	031997	1	ANTI-SCALP WHEEL
25	053199	1	NT .500-13JAMG5

Comments for Page: Deck Pulleys & Spindles

1. Torque to 91–101 N-m.
2. Item 21 includes items 22–25.



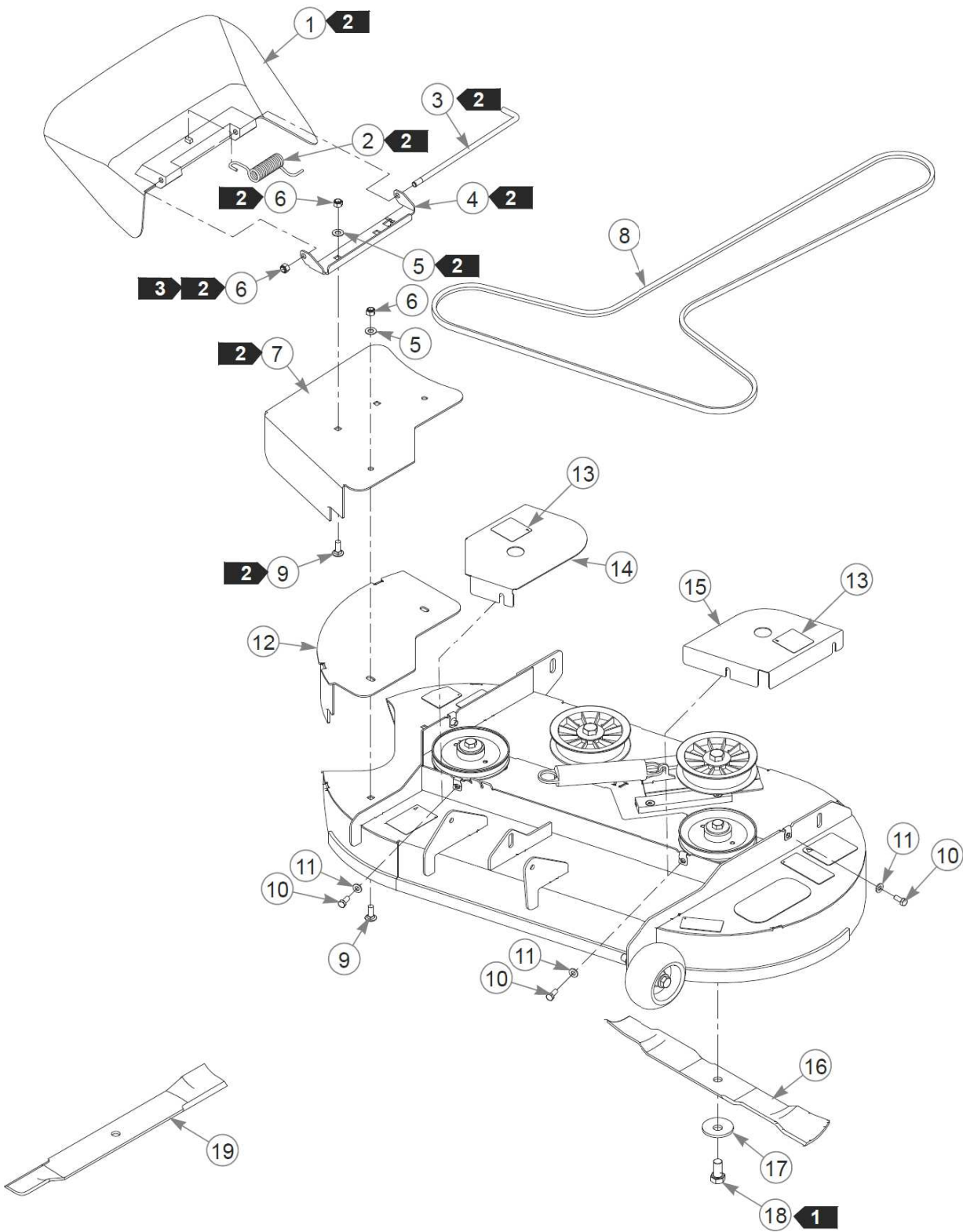
48" Deck Pulleys & Spindles

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	794446	3	CS .625-11X1.500HXG5
2	046821	3	FW .656X2.00X.08 ZN
3	797449	4	FW .630X1.13X.18 ZN
4	784504	3	PULLEY, IDLER, 5.00"OD,
5	109770	1	IDLER SLIDE W/A
6	781302	1	IDLER SPRING
7	259812	1	CHAIN, 13 LINK
8	784199	4	CS .312-18X1.250 FLT SH
9	601619	2	IDLER SLIDE UHMW RT & LT
10	705954	3	CS .500-13X1.25 HX G5 ZN
11	798603	3	FW .515X1.65X.12 HD ZN
12	792689	3	PULLEY, DRIVE 5.19 OP
13	054502	12	NT .375-16HXG5
14	767954	24	FW 0.379X.82X.06 HD ZN
15	005116	12	CS .375-16X1.38 HX G5 ZN
16	601804	3	SPINDLE ASSEMBLY
17	768523	4	FW 0.343SAE
18	058776	4	NT .312-18NLG5
19	781567	2	NT .500-13NLG5
20	053199	2	NT .500-13JAMG5
21	767962	4	FW .531 x 1.063 x .175
22	031997	2	ANTI-SCALP WHEEL
23	781708	2	CS .500-13X4.25 HX G5 ZN
24	788166	2	WHEEL ASSY, ANTI SCALP

Comments for Page: 48" Deck Pulleys & Spindles

1. Item 24 includes Items 20–23.
2. Torque to 99 N-m.



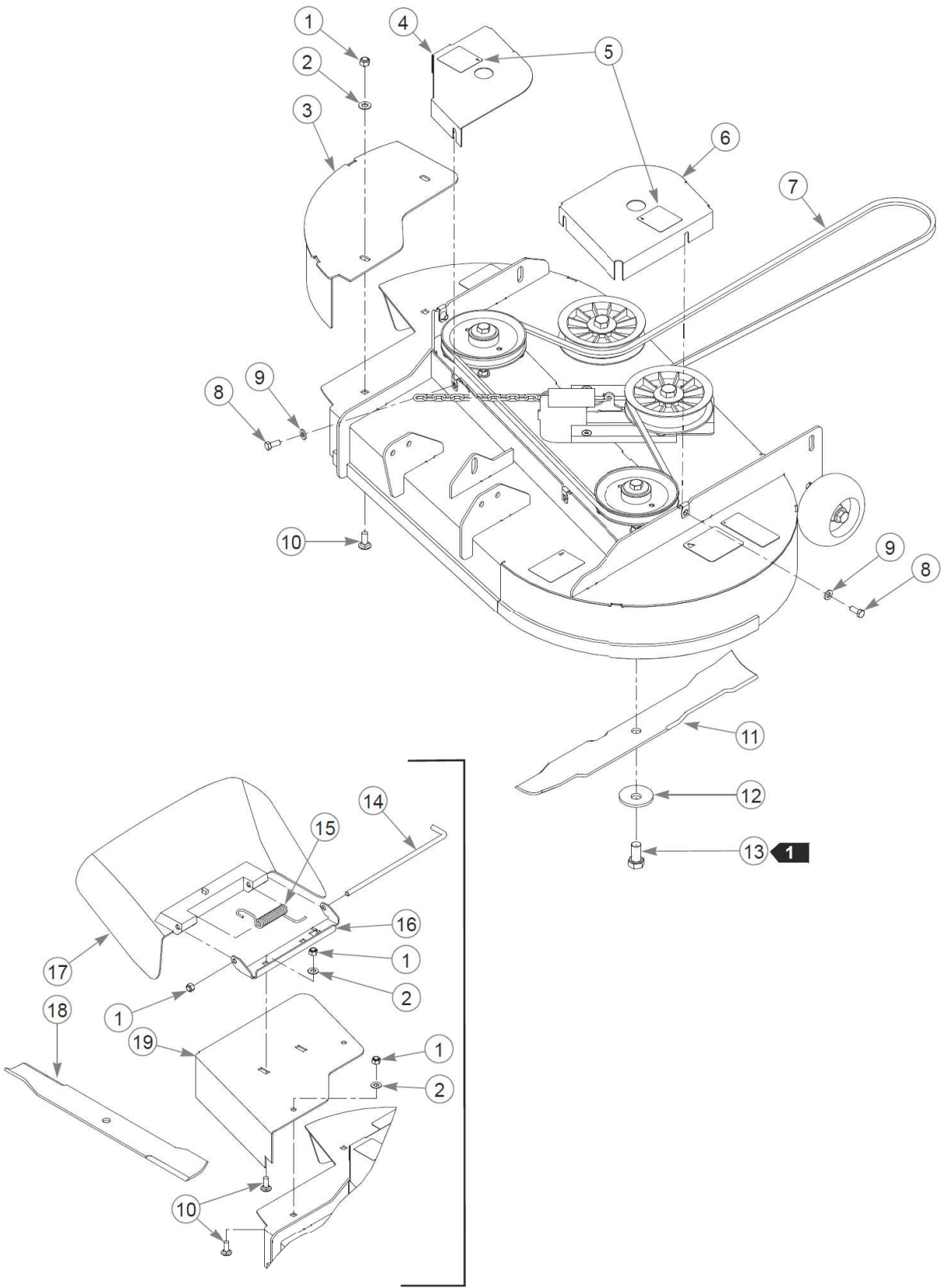
42" Deck Belt, Blades, Covers & Discharge Chute

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	601806	1	DISCHARGE CHUTE
2	602591	1	SPRING, TORSION HEAVY
3	601843	1	PIN, CHUTE
4	111067	1	BRACKET, CHUTE
5	767954	4	FW 0.379X.82X.06 HD ZN
6	086660	5	NT .375-16NLG8
7	110846	1	PLATE, CHUTE ADPTR 42"
8	600726	1	DECK BELT
9	025395	4	CB .375-16X 1.00 G5 ZN
10	034280	4	CS .312-18X0.750HXG5
11	768523	4	FW 0.343SAE
12	110906	1	CLOSEOFF W/A
13	602562	2	DECAL, NO SERVICE
14	110891	1	PULLEY COVER, RH42 SPORT
15	110892	1	PULLEY COVER, LH42 SPORT
16	794214	2	BLADE,20.50"-MUL-F-CW
17	782474	2	CW .678 X 2.250 X .187
18	781872	2	CS .625-11X1.250HXG5
19	793794	2	BLADE,20.50"-L-F-CW

Comments for Page: 42" Deck Belt, Blades, Covers & Discharge Chute

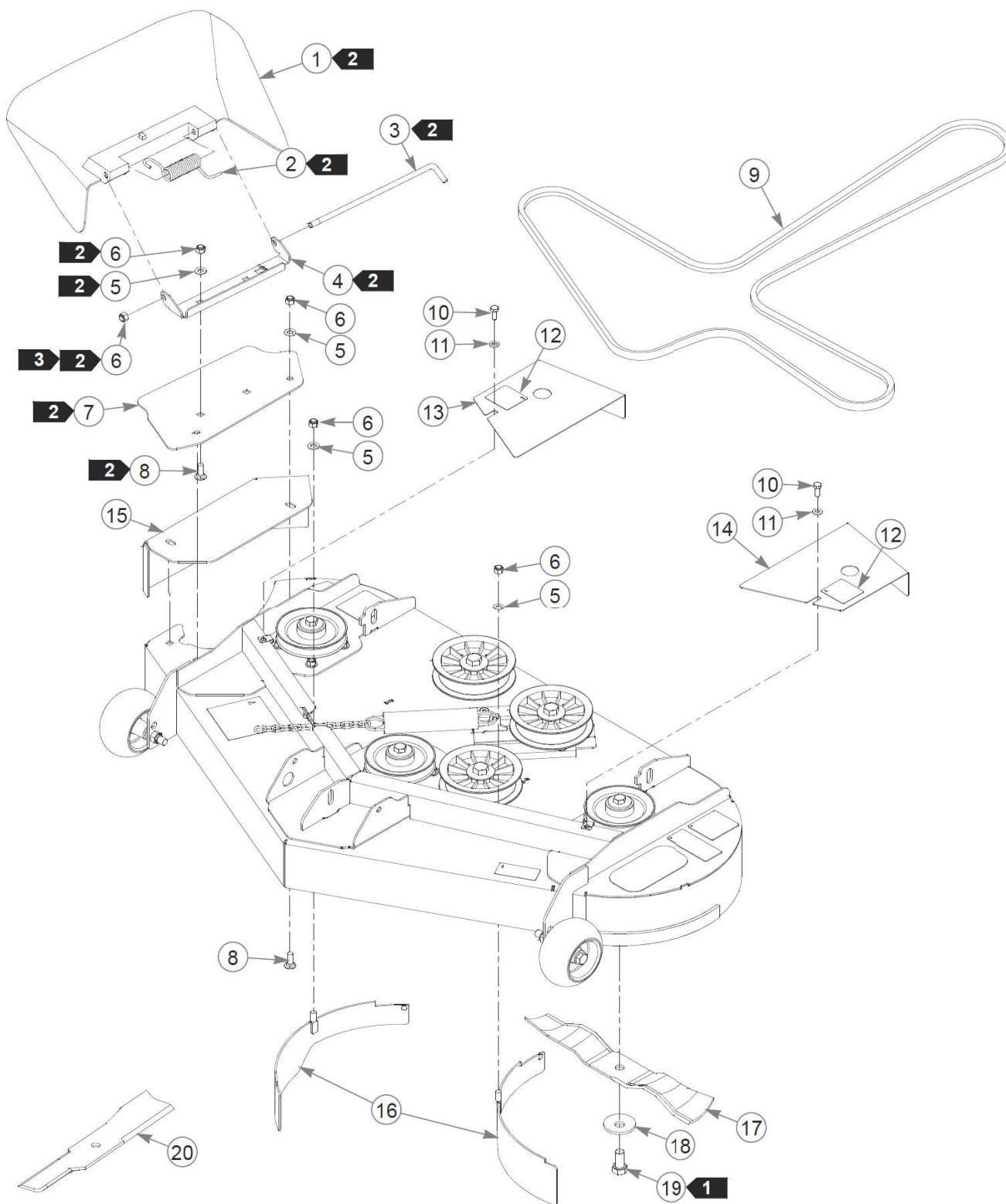
1. Torque to 160N-m.
2. Items 1–7 & 9 (as flagged) must be used when mulch system is removed.
3. Do not torque, Item 1 (Discharge Chute) must pivot freely.



Élément	Numéro de pièce	Qté	Nom
1	086660	5	NT .375-16NLG8
2	767954	4	FW 0.379X.82X.06 HD ZN
3	112724	1	CLOSE OFF MULCH W/A
4	112187	1	PULLEY COVER, RH C142
5	602562	2	DECAL, NO SERVICE
6	112188	1	PULLEY COVER, LH C142
7	600726	1	DECK BELT
8	034280	4	CS .312-18X0.750HXG5
9	768523	4	FW 0.343SAE
10	025395	4	CB .375-16X 1.00 G5 ZN
11	794214	2	BLADE,20.50"-MUL-F-CW
12	782474	2	CW .678 X 2.250 X .187
13	781872	2	CS .625-11X1.250HXG5
14	601843	1	PIN, CHUTE
15	601824	1	SPRING, TORSION
16	111067	1	BRACKET, CHUTE
17	601806	1	DISCHARGE CHUTE
18	793794	2	BLADE,20.50"-L-F-CW
19	112429	1	PLATE, DISCHARGE CHUTE

Comments for Page: 42" Deck - Rear Swept - Belt, Blades, Covers & Discharge Chute

1. Torque to 160 N.m.

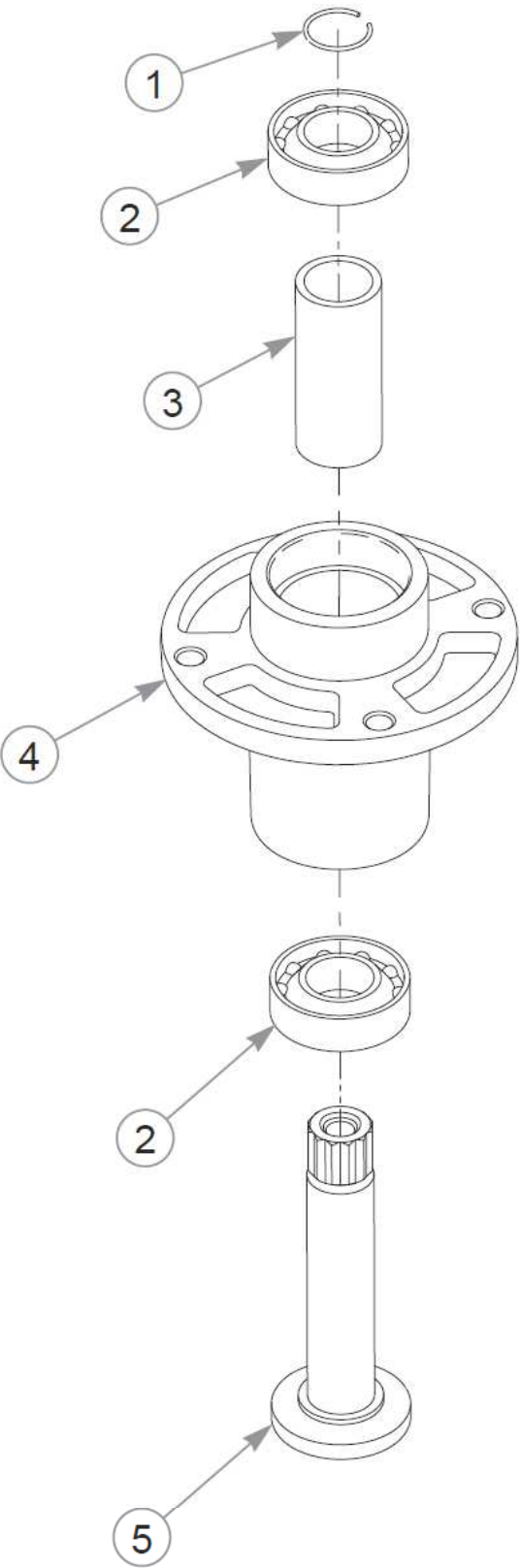


48" Deck - Belt, Blades, Covers & Discharge Chute Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	601806	1	DISCHARGE CHUTE
2	602591	1	SPRING, TORSION HEAVY
3	601843	1	PIN, CHUTE
4	111067	1	BRACKET, CHUTE
5	767954	6	FW 0.379X.82X.06 HD ZN
6	086660	7	NT .375-16NLG8
7	110821	1	PLATE, CHUTE ADPTR 48"
8	025395	4	CB .375-16X 1.00 G5 ZN
9	771634	1	DECK BELT
10	034280	2	CS .312-18X0.750HXG5
11	768523	2	FW 0.343SAE
12	602562	2	DECAL, NO SERVICE
13	110840	1	PULLEY COVER RS 48
14	110841	1	PULLEY COVER LS, 48
15	110887	1	CLOSE-OFF, MULCH 48 SPOR
16	108225	2	Baffle Mulch,48" Common
17	796623	3	BLADE, 16.50"-MUL-F-CW
18	782474	3	CW .678 X 2.250 X .187
19	781872	3	CS .625-11X1.250HXG5
20	601123	3	BLADE, 16.50"-L-F-CW

Comments for Page: 48" Deck - Belt, Blades, Covers & Discharge Chute

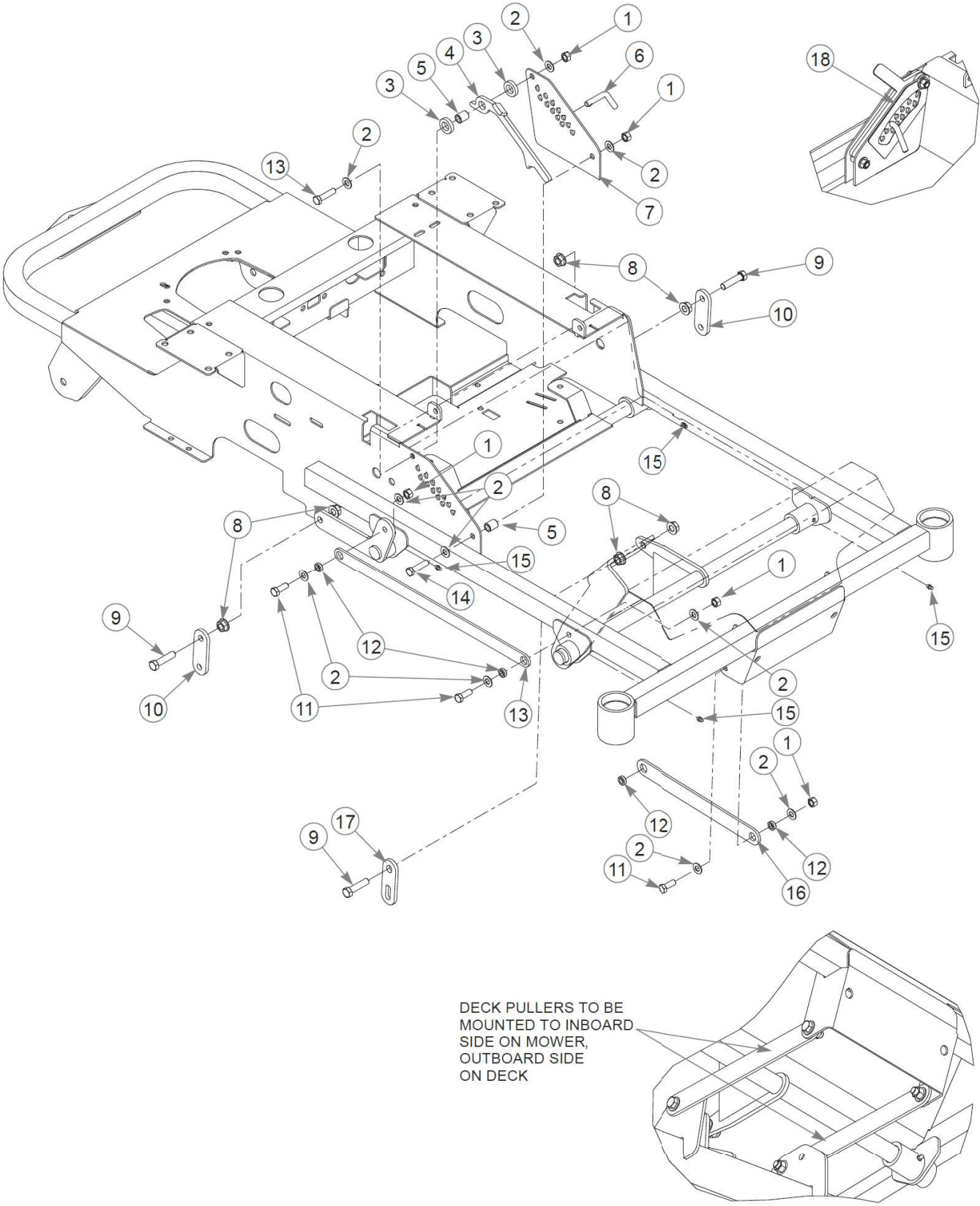
1. Torque to 160 N-m.
2. Items 1–8 (as flagged) must be used when mulch system is removed.
3. Do not torque, Item 1 (Discharge Chute) must pivot freely.



Spindle Service Parts - 601804

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
Not Shown	601804	1	SPINDLE ASSEMBLY
1	783548	1	RING, BLADE SPINDLE RET
2	601827	2	BEARING, 6205 2RST C3
3	601830	1	SPACER, BLADE SPINDLE
4	601828	1	HOUSING, BLADE SPINDLE
5	601829	1	SHAFT, BLADE SPINDLE

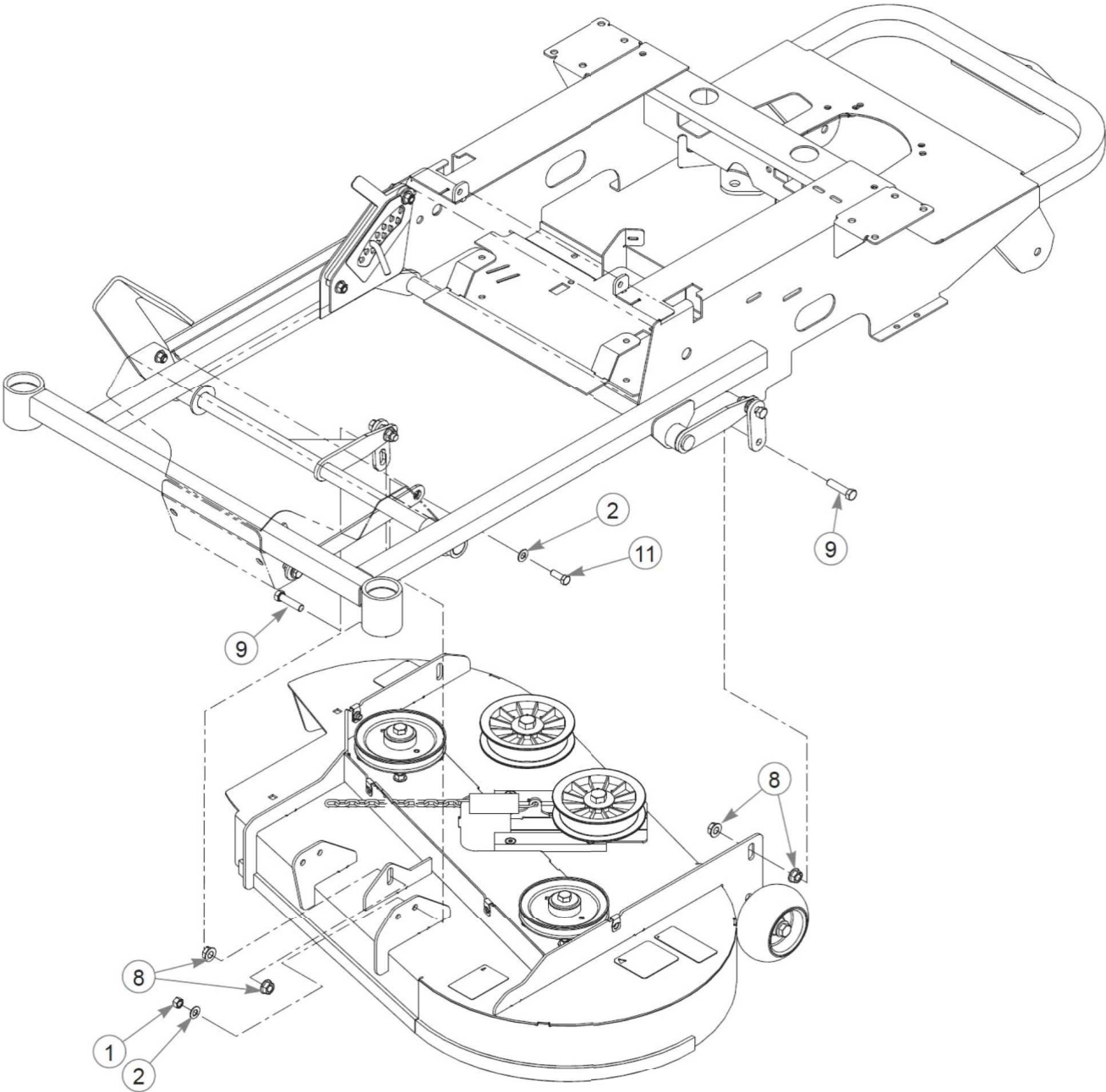


Deck Lift

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

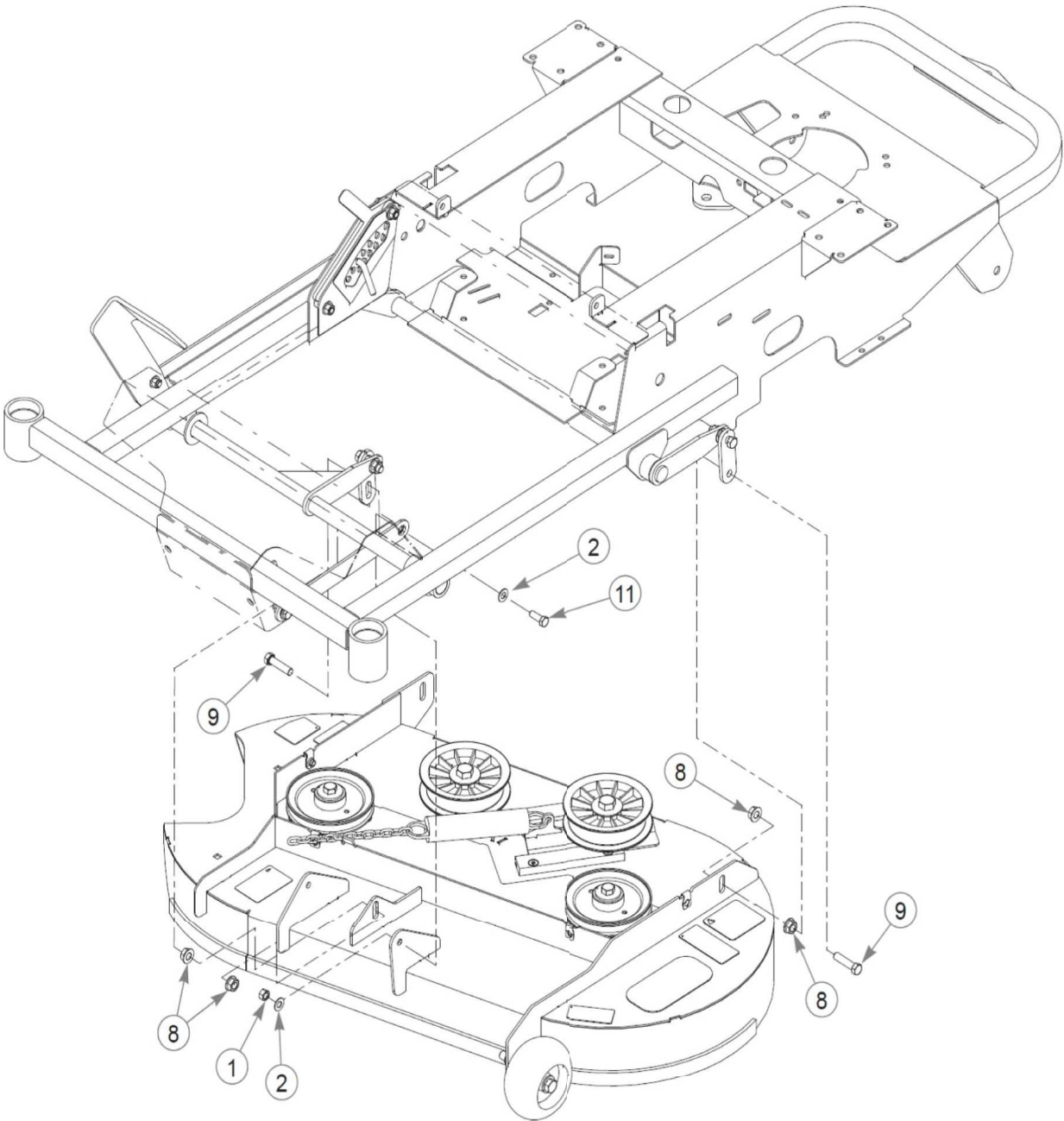
Élément	Numéro de pièce	Qté	Nom
1	054502	8	NT .375-16HXG5
2	767954	16	FW 0.379X.82X.06 HD ZN
3	769257	2	FW .656X 1.250X.250 ZN
4	110829	1	HANDLE, DECK HT LOCK
5	348862	2	STEERLEVER BUSHING (PLA
6	601963	1	PIN, DECK HEIGHT STOP
7	550216CE	1	LS DECK ADJUST PLATE
8	704643	12	NT .437-14FLKG5
9	055749	6	CS .437-14X1.750HXG5
10	110929	2	DECK LIFT LINK, NON-SLOT
11	036244	6	CS .375-16X1.00 HX G5 ZN
12	601839	6	PIVOT SPACER BUSHING
13	110884	1	LIFT PEDAL LINK,
14	080655	2	CS .375-16X1.500HXG5
15	015495	4	GREASE FITTING STRAIGHT
16	110879	2	PULLER STRAP,
17	110880	1	DECK LIFT LINK,
18	601814CE	1	DECK HEIGHT DECAL

REAR SWEEP DECK



Cette page intentionnellement laissée vierge

FORWARD SWEEP DECK

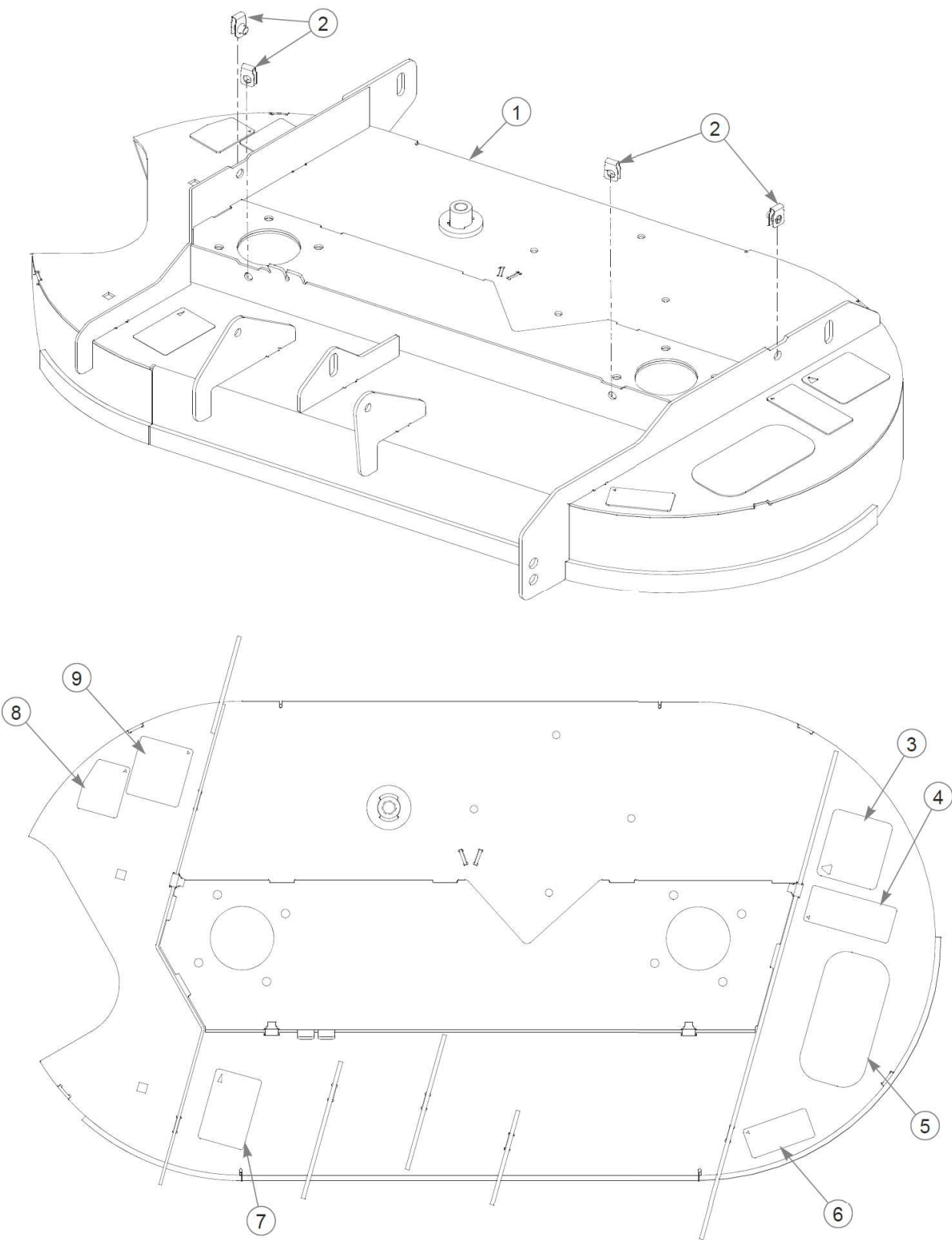


Deck Lift

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Comments for Page: Deck Lift

1. Apply grease to zerks.
2. Item 7 (Deck Adjustment Plate) includes Item 18 (Deck Height Decal).
3. See following page for deck mounting hardware.



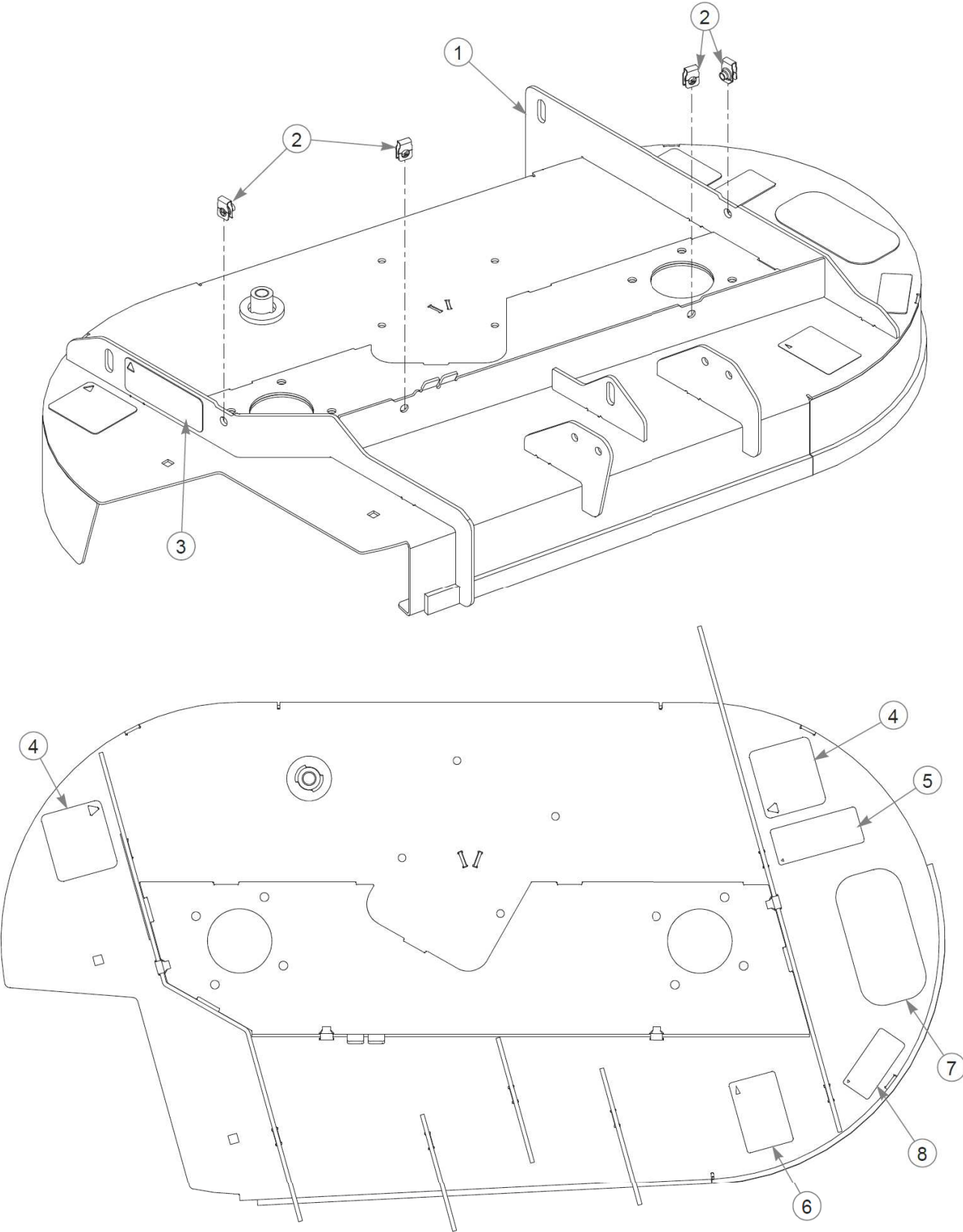
42" Deck Decals - Forward Swept

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	550011	1	42" SERVICE DECK
2	601069	4	CN .312-18x.200 MAX THK
3	601837	1	DECAL, DECK DANGERS
4	601892	1	DECAL, THROWN OBJECTS
5	794503	1	STEP TREAD MINI FST DEC
6	793521	1	DECAL, 42" DECK ID
7	602243	1	DECAL, BELT ROUTING
8	601817	1	DECAL, DISCHARGE
9	601816	1	DECAL, DECK DANGERS

Comments for Page: 42" Deck Decals - Forward Swept

1. Item 1 (Deck Weldment) includes Items 2–9.



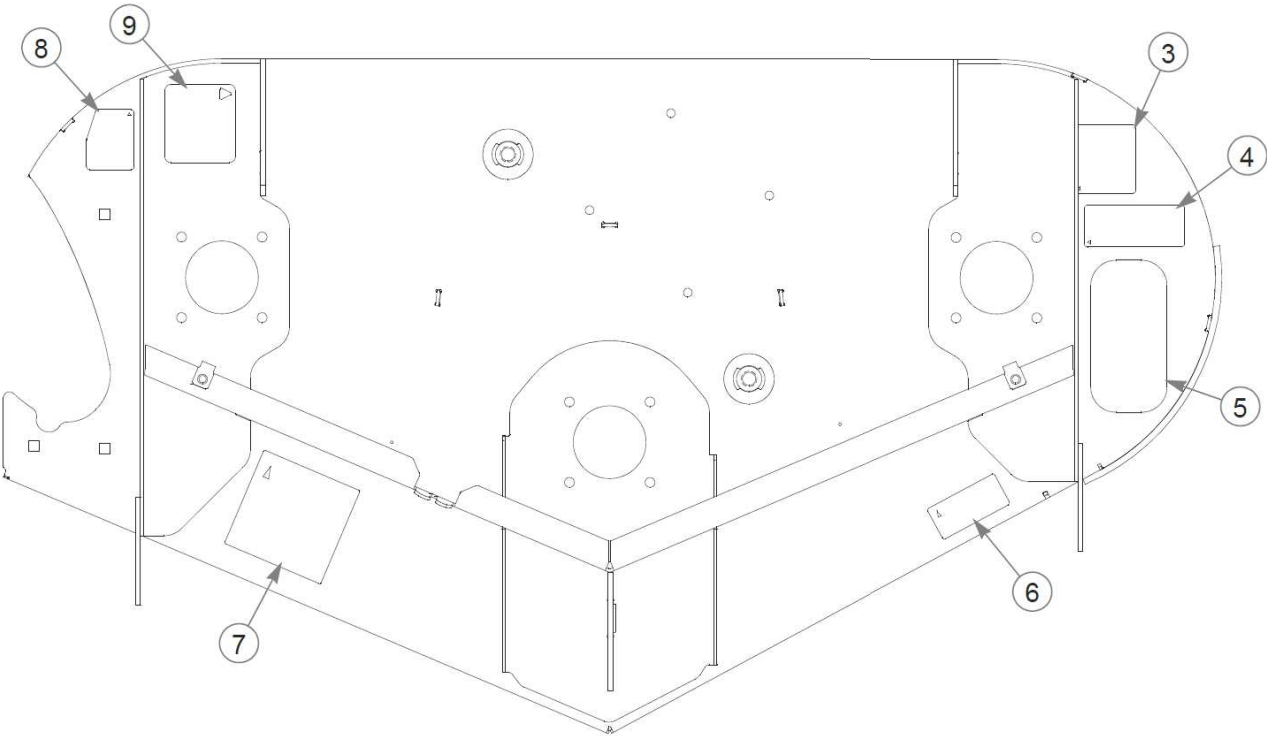
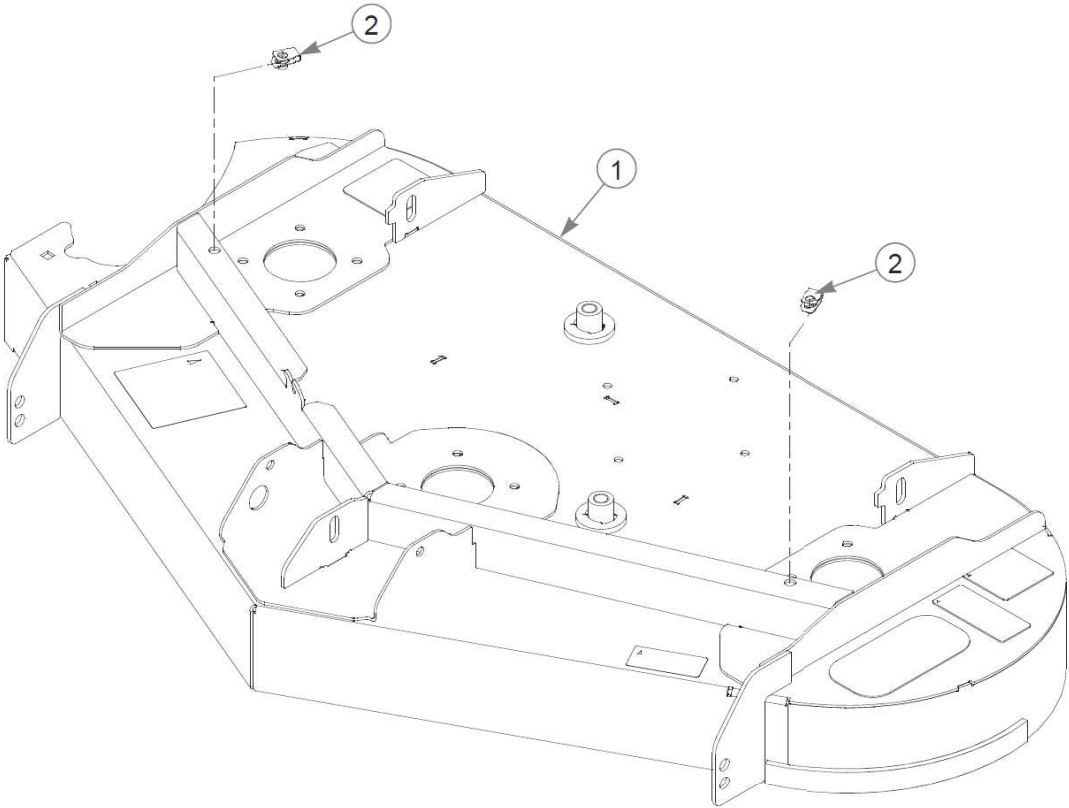
Deck Decals - Rear Swept

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	550592	1	42" SERVICE DECK
2	601069	4	CN .312-18x.200 MAX THK
3	601624	1	DECAL, DISCHARGE CHUTE
4	601837	2	DECAL, DECK DANGERS
5	601892	1	DECAL, THROWN OBJECTS
6	602243	1	DECAL, BELT ROUTING
7	794503	1	STEP TREAD MINI FST DEC
8	793521	1	DECAL, 42" DECK ID

Comments for Page: Deck Decals - Rear Swept

1. Item 1 includes items 2–8.



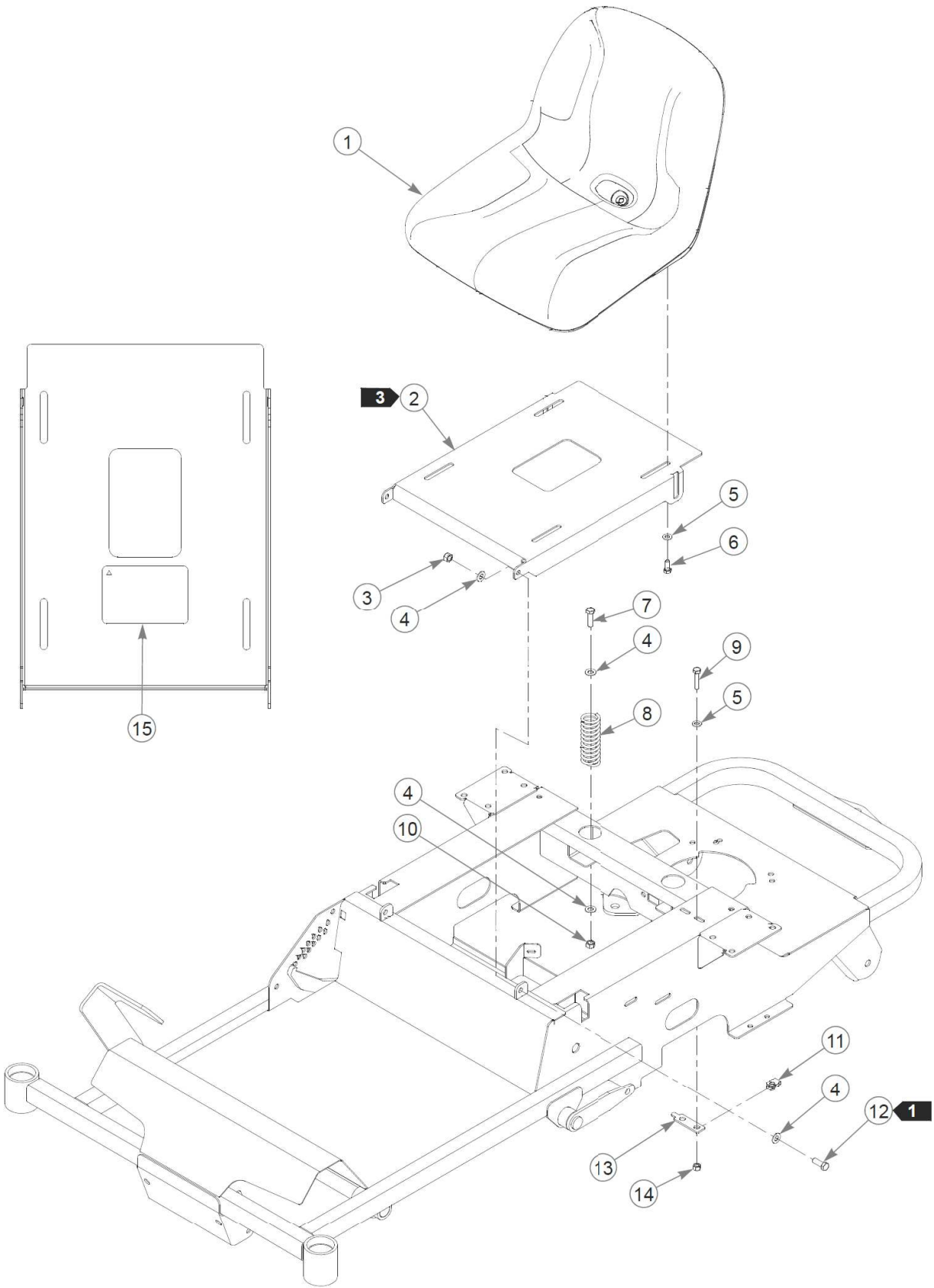
48" Deck Decals

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	109754	1	DECK W/A, 48" SPORT
2	601069	2	CN .312-18x.200 MAX THK
3	601816	1	DECAL, DECK DANGERS
4	601892	1	DECAL, THROWN OBJECTS
5	794503	1	STEP TREAD MINI FST DEC
6	793976	1	DECAL,48"DECK ID
7	781419CE	1	DECK BELT RTG DECAL
8	601817	1	DECAL, DISCHARGE
9	601837	1	DECAL, DECK DANGERS

Comments for Page: 48" Deck Decals

1. Item 1 (Deck Weldment) includes Item 2–9.



Seat

Hustler Sport CE Parts Manual - S/N PRIOR TO 11010000

Élément	Numéro de pièce	Qté	Nom
1	601807	1	SEAT, MILSCO
2	550217	1	SEATPAN, SPORT
3	086660	2	NT .375-16NLG8
4	767954	8	FW 0.379X.82X.06 HD ZN
5	768523	6	FW 0.343SAE
6	034280	4	CS .312-18X0.750HXG5
7	052860	2	CS .375-16X1.25 HX G5 ZN
8	793851	2	SPRING,COMP 1.25X4.00X.
9	756270	2	CS .312-18X1.500HXG5
10	054502	2	NT .375-16HXG5
11	601069	2	CN .312-18x.200 MAX THK
12	036244	2	CS .375-16X1.00 HX G5 ZN
13	110876	1	CATCH, SEAT PAN
14	070557	2	NT .312-18UNTG5
15	601815	1	DECAL, BATTERY WARNINGS

Comments for Page: Seat

1. Do not torque, Item 2 (Seat Pan) must pivot freely.
2. Available service parts for Michigan seat: 793315 (Seat Switch).
3. Item 2 includes (601815 Battery Decal).