

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

Note: When ordering parts, you must use the part number as shown for each part, not the index number. Always give the model and serial number to your parts and service representative.

Note: Items sold in bulk such as seals and hoses are sold by the foot.

Using This Manual

This manual is part of a service package for the Hustler® mowers. Use of this manual in conjunction with other Hustler® mower and component manuals will provide the information necessary to service and maintain Hustler® mowers.

This Parts Manual provides a complete parts listing for the unit. Use this manual when ordering parts. Illustrations used were current at the time of printing, but subsequent production changes may cause your machine to vary slightly in detail. Excel Industries, Inc. reserves the right to redesign and change the machine as deemed necessary, without notification. If a change has been made to your machine which is not reflected in this parts manual, see your authorized dealer for current information and parts.

The Service Manual is a service guide for use by Service Technicians. It provides the necessary information needed to perform normal maintenance requirements on these units.

The Operator's Manual provides fundamental operational information and operational safety that is needed when operating the mower.

The component manuals are furnished by the various manufacturers to be used for the troubleshooting and servicing of their products.

Hardware Description Codes & Abbreviations

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

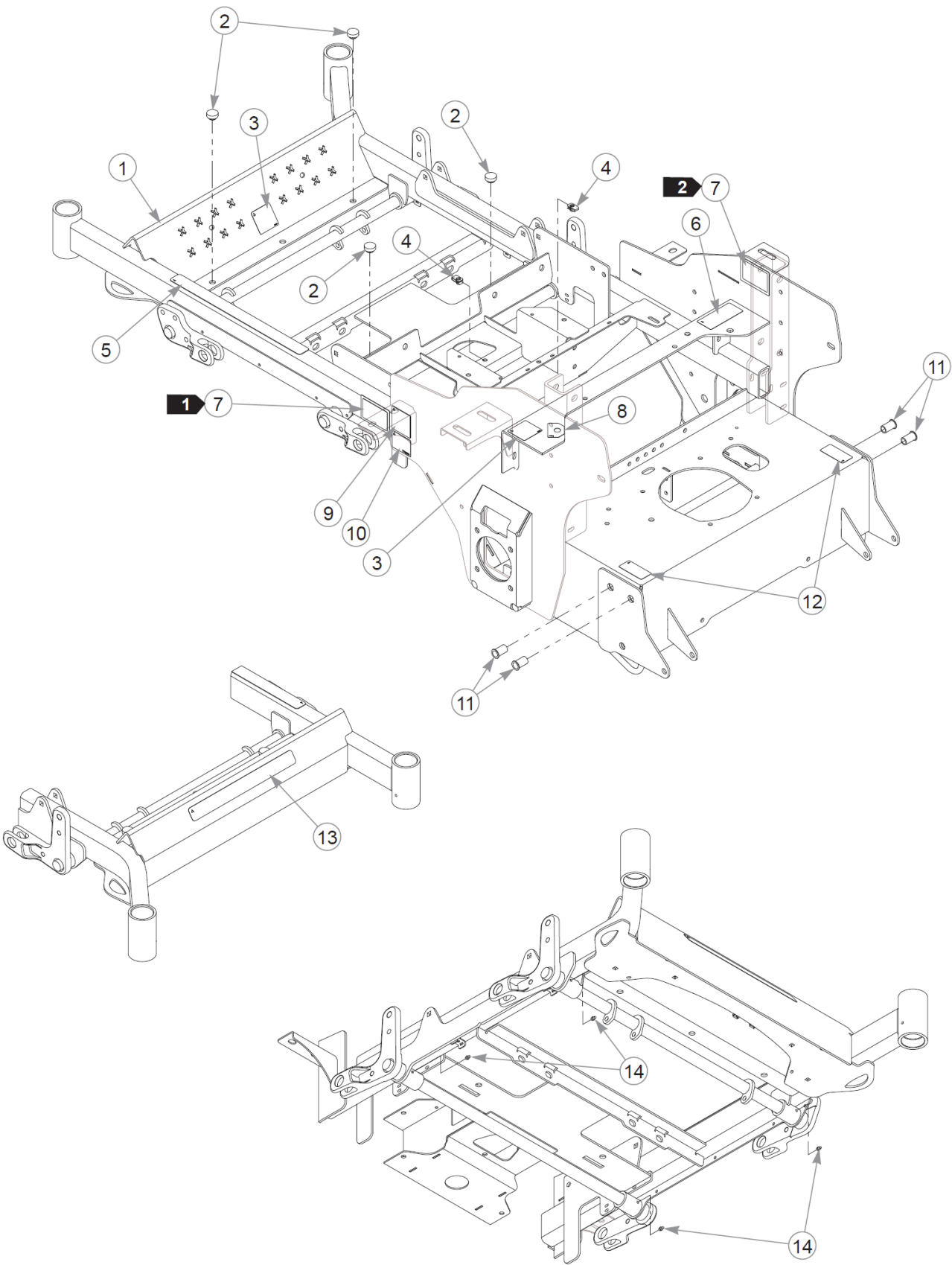
ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION
CB	CARRIAGE BOLT	MB	MACHINE BUSHING
CE	CLEVIS PIN	MS	MACHINE SCREW
CN	CLIP NUT	NT	NUT
CP	COTTER PIN	SC	SELF TAPPING CAP SCREW
CS	CAP SCREW	SH	SOCKET HEAD
CW	CUP WASHER	SB	SHOULDER BOLT
FDRW	FENDER WASHER	SS	SET SCREW
FW	FLAT WASHER	OD	OUTSIDE DIAMETER
HX	HEX HEAD	ID	INSIDE DIAMETER
LW	LOCK WASHER	WN	WELD NUT

Standard Torques

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

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

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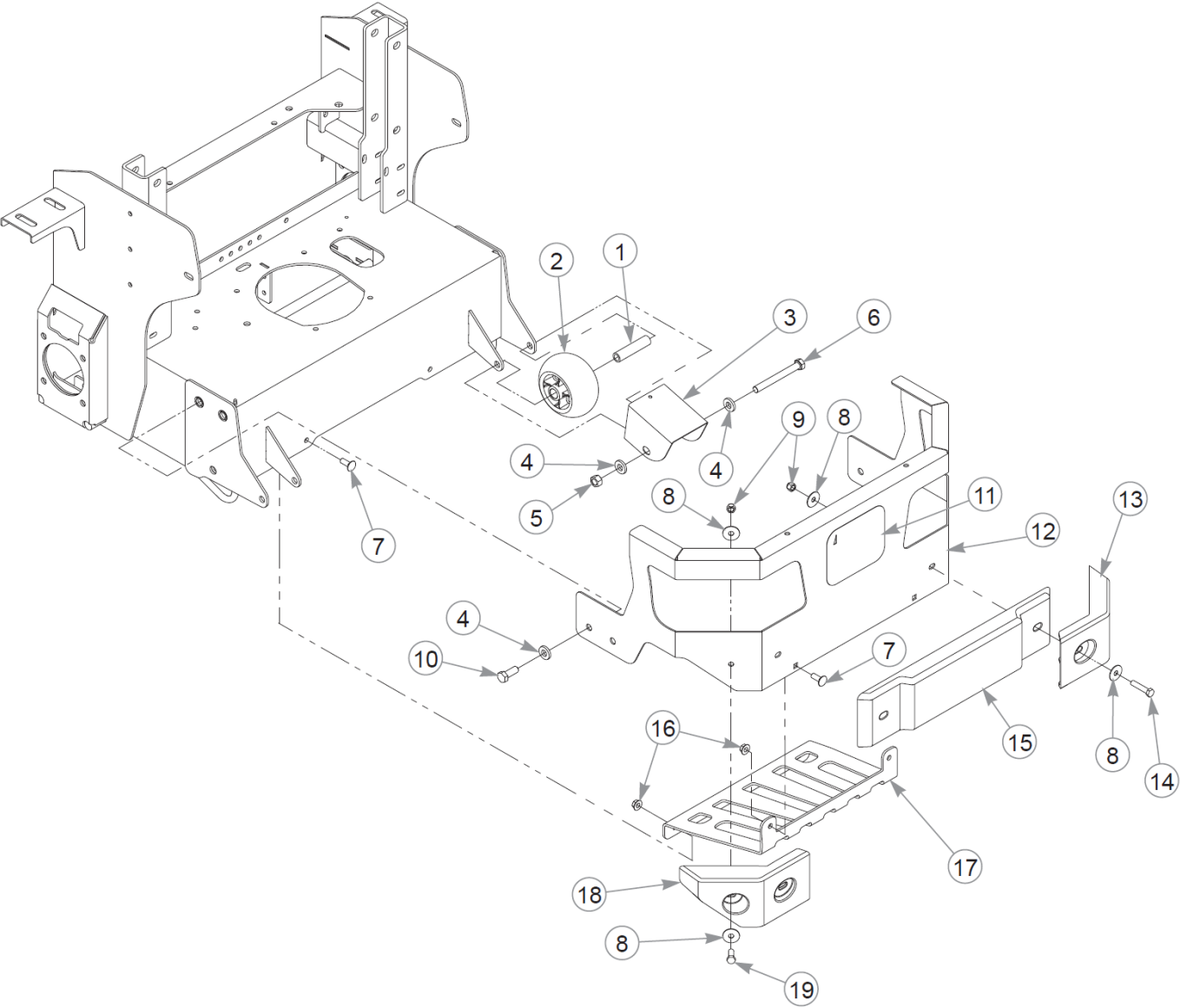
Frame

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Élément	Numéro de pièce	Qté	Nom
1	555329	1	SVC FRAME
2	781880	4	BUMPER, .500x 1.00x .31
3	602562	2	DECAL, NO SERVICE
4	601982	2	CN .250-20X .150 MAX THK
5	601993	1	DECAL, SAFE OPERATION
6	601967	1	DECAL, ENGINE COMPART
7	N/A	2	SERIAL NUMBER / SPEC. DECAL
8	791848	1	DECAL, FUEL INDICATOR- M
9	789776CE	1	DBA LIMIT DECAL
10	776310	1	DECAL, CE MARK
11	600961	4	RIVET NUT, 1/2-13 THREAD
12	602041	2	DECAL, HOT
13	602407	1	DECAL, HUSTLER ID
14	015495	4	GREASE FITTING STRAIGHT

Comments for Page: Frame

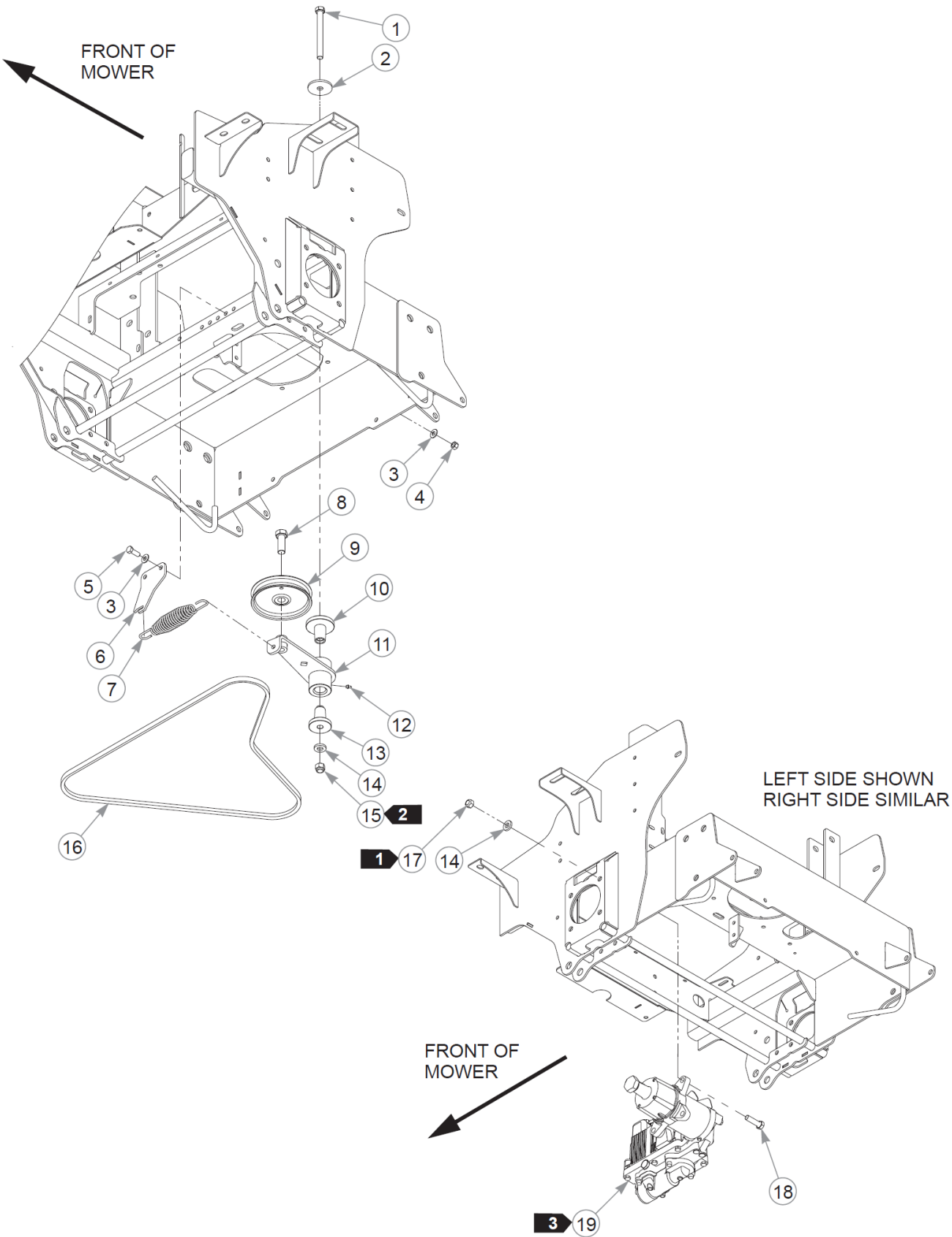
1. Serial number decal. In the event the serial number decal becomes damaged or illegible, please contact your dealer to order a replacement.
2. EPA compliance decal.
3. The frame includes the decals and hardware.



Engine Guard

52" X-ONE Parts Manual - 940056CE - HTX1TS052KAWFX850VC

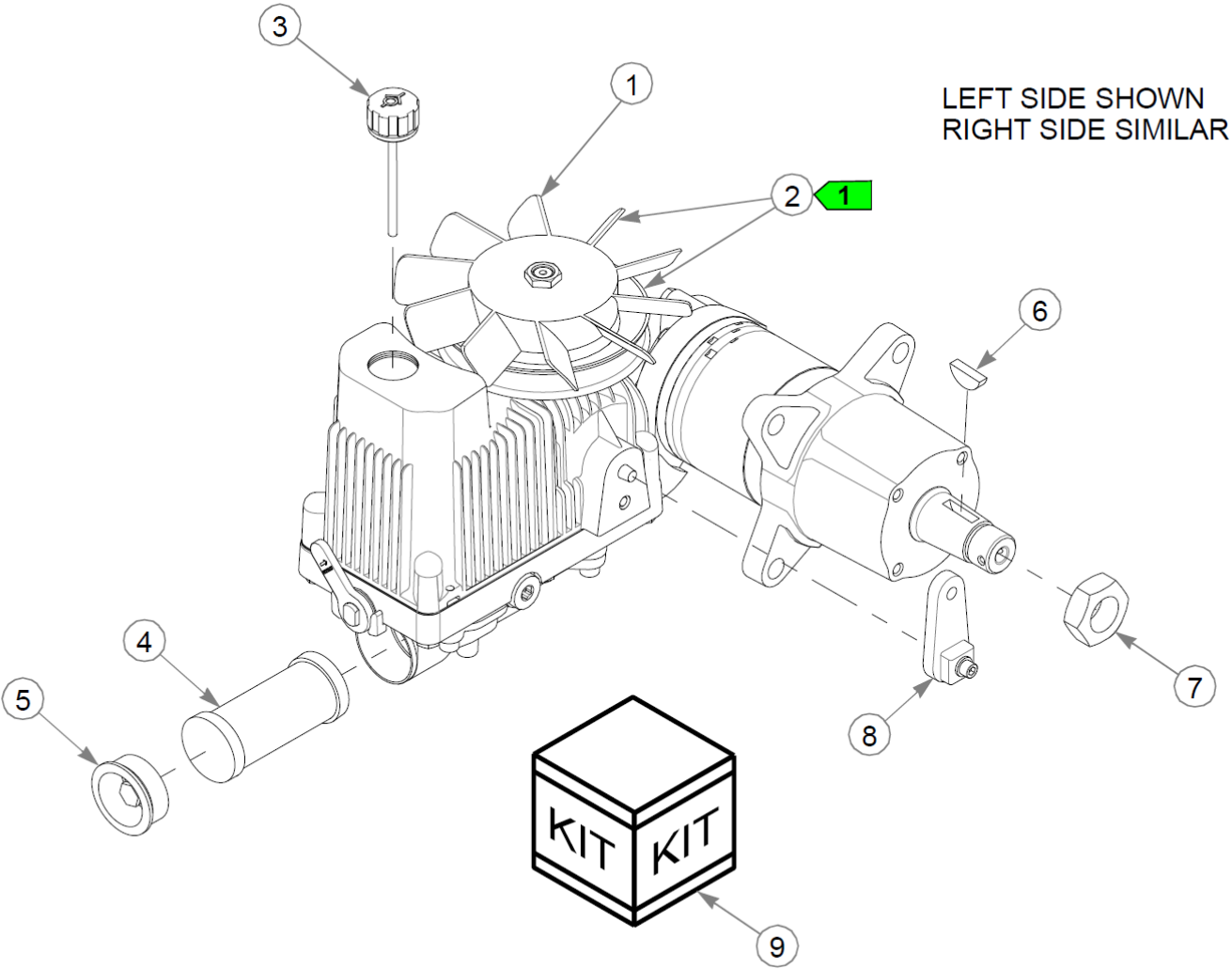
Élément	Numéro de pièce	Qté	Nom
1	602345	2	SPACER, ANTI-SCALP 3.22
2	602263	2	WHEEL, ANTI-SCALP
3	377994	2	HEAT SHIELD, MMZ ROLLER
4	767962	8	FW .531 x 1.063 x .175
5	008193	2	NT .500-13HXG5
6	068239	2	CS .500-13X4.500HXG5
7	025395	4	CB .375-16X 1.00 G5 ZN
8	705137	8	FW 0.391X1.25X.06 ZN
9	086660	4	NT .375-16NLG8
10	705954	4	CS .500-13X1.25 HX G5 ZN
11	606807	1	DECAL, H LOGO
12	555369	1	SVC, ENGINE GUARD
13	606659	1	PLASTIC BUMPER, RH
14	705178	2	CS .375-16X1.750HXG5
15	606657	1	PLASTIC BUMPER, CENTER
16	016899	4	NT .375-16 FLKG5
17	126190-3	1	MUFFLER GUARD
18	606658	1	PLASTIC BUMPER, LH
19	036244	2	CS .375-16X1.00 HX G5 ZN



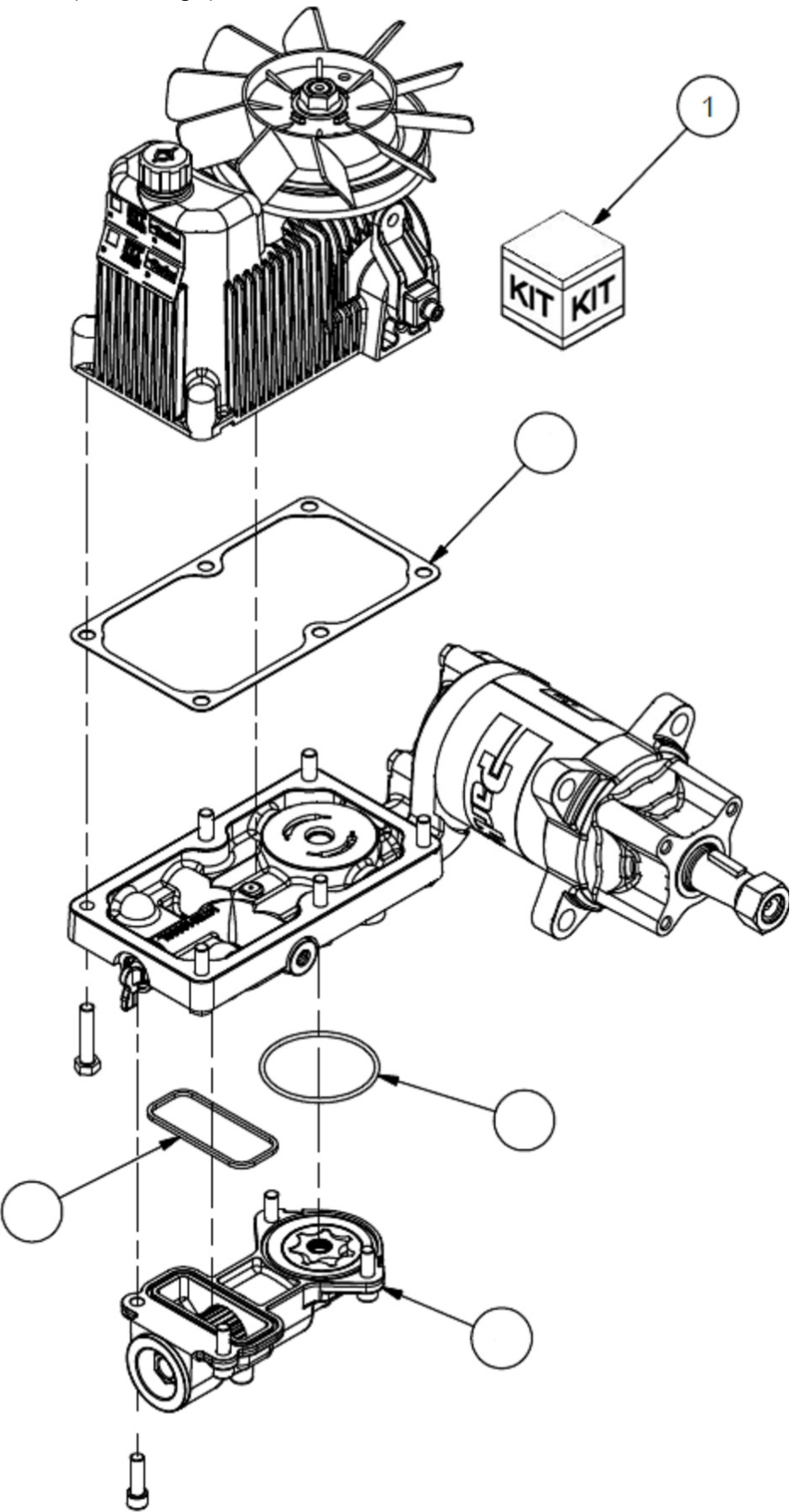
Élément	Numéro de pièce	Qté	Nom
1	051151	1	CS .500-13X5.000HXG5
2	344267	1	FW .510X2.15X.19 ZN
3	767954	4	FW 0.379X.82X.06 HD ZN
4	054502	2	NT .375-16HXG5
5	036244	2	CS .375-16X1.00 HX G5 ZN
6	124432-1	1	IDLER SPRING MOUNT
7	781302	1	IDLER SPRING
8	025007	1	CS .62511X1.750HXG5
9	602304	1	PULLEY, 5" FLAT IDLER
10	602880	1	BUSHING, IDLER PIVOT
11	122905	1	TENSIONER W/A
12	015495	1	GREASE FITTING STRAIGHT
13	602879	1	BUSHING, IDLER PIVOT
14	767962	9	FW .531 x 1.063 x .175
15	781567	1	NT .500-13NLG5
16	606411	1	DRIVE BELT
17	023317	8	NT .500-13UNTG8
18	017616	8	CS .500-13X1.750HXG5
19	606401	1	TRANSMISSION, PARKER HTJ
Not Shown	606402	1	TRANSMISSION, PARKER HTJ

Comments for Page: Transmissions & Drive Belt

1. Torque to 96–102 N•m.
2. The tensioner must pivot freely.
3. Left side transmission.



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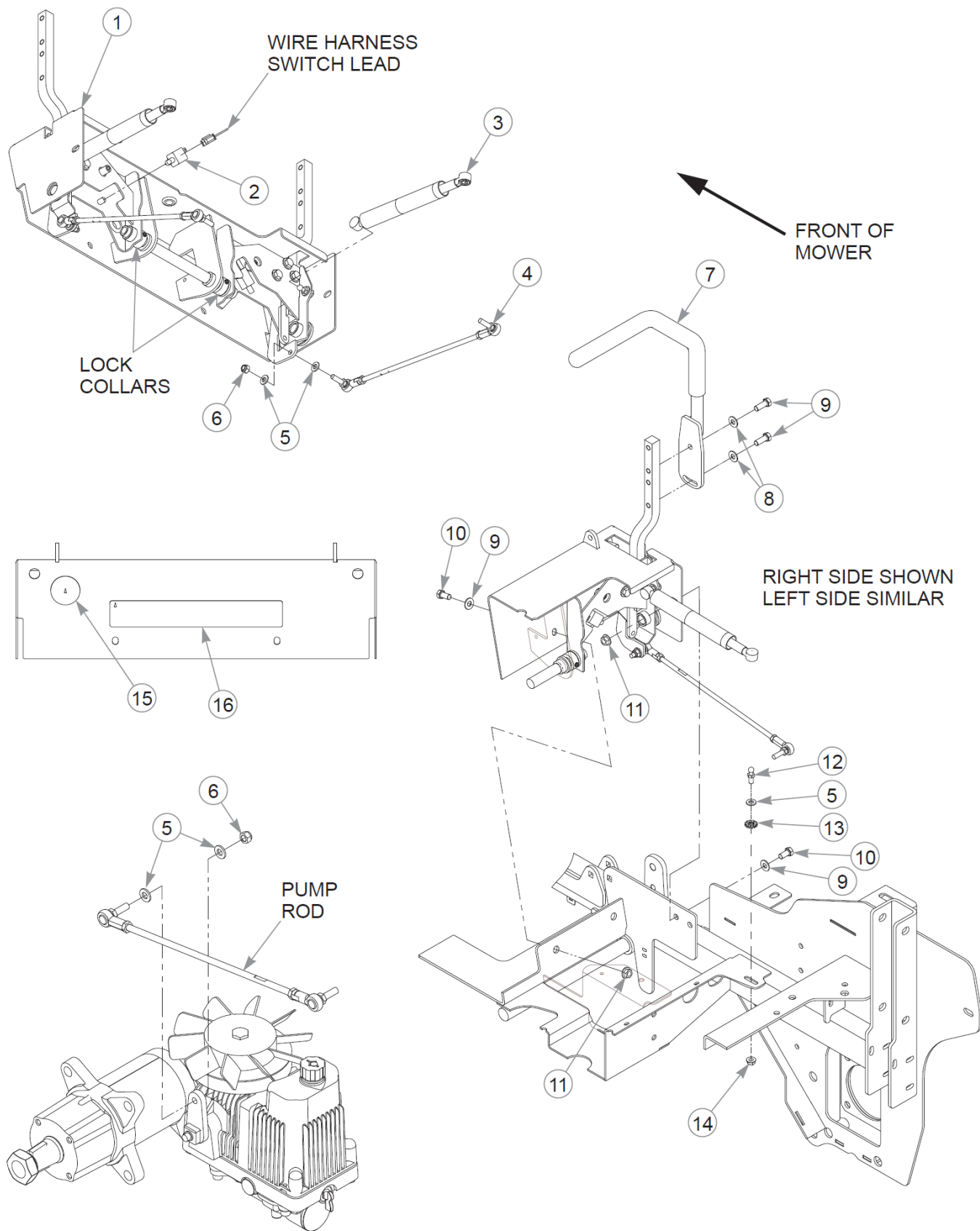


Élément	Numéro de pièce	Qté	Nom
1	607509	1	SERVICE KIT, FAN
2	608370	1	KIT, PULLEY, HTJ
Not Shown	604132	1	SERVICE KIT, FAN/PULLEY
3	604131	1	RESERVIOR CAP
4	604126	1	HYDRAULIC OIL FILTER
5	604130	1	PLUG & O-RING ASSEMBLY
6	064337	1	ROSS WOODRUFF KEY
7	065516	1	ROSS NUT
8	606461	1	CONTROL LEVER PARKER
9	607751	1	SEAL KIT - HTJ
10	608297	1	SEAL KIT HTE/HTJ SEALS
11	N/A	1	GASKET, TOP HOUSING
12	N/A	1	PACKING, PREFORMED, O-RING SEAL
13	N/A	1	SEAL, CHARGE PUMP COVER
14	N/A	1	COVER CHARGE PUMP MACHINED

Comments for Page: Transmission Service Parts (Multi-Page)

1. 608370 is used on mowers S/N 18124866 & HIGHER.

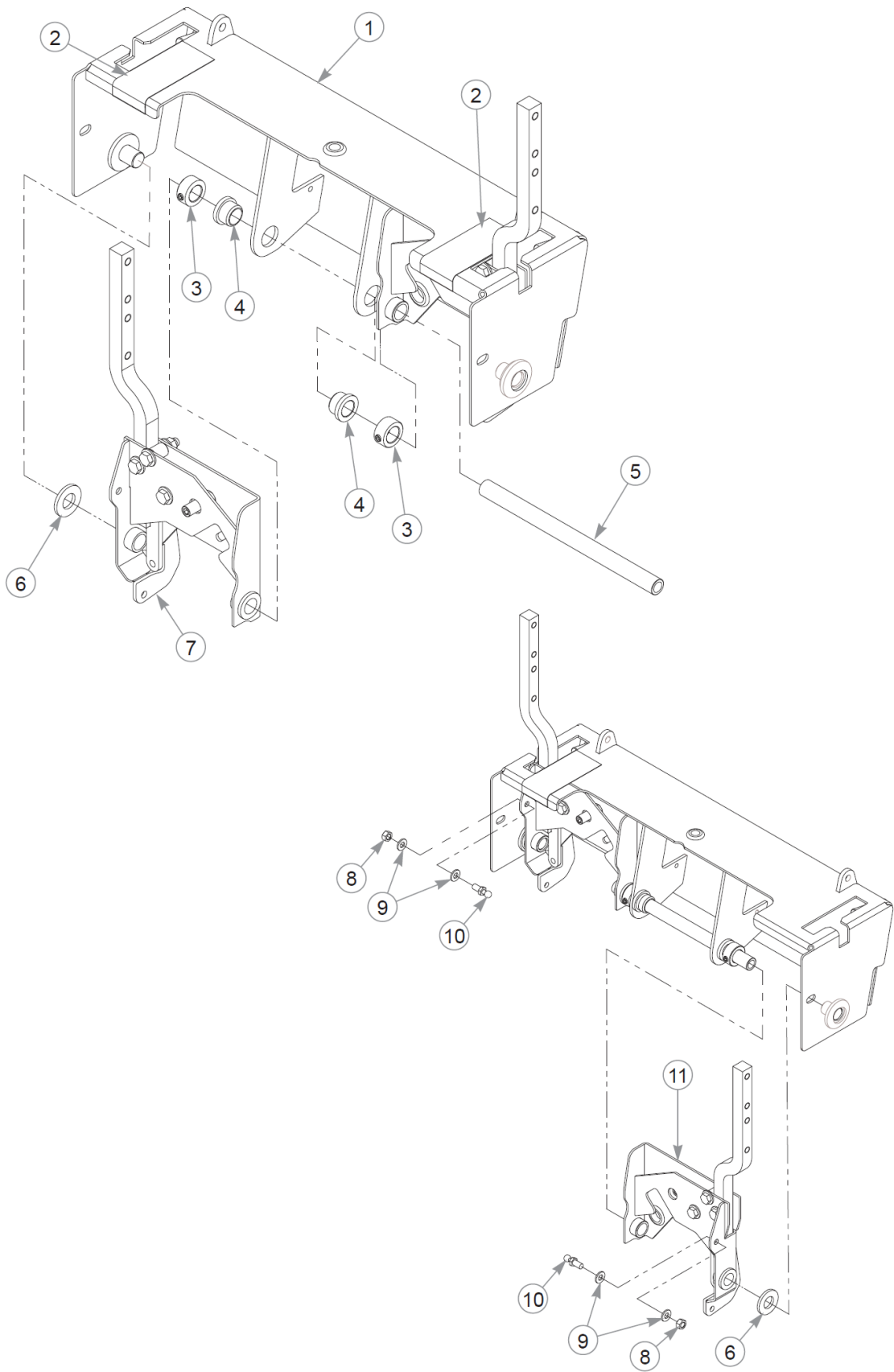
604132 is used on mowers S/N PRIOR TO 18124866.



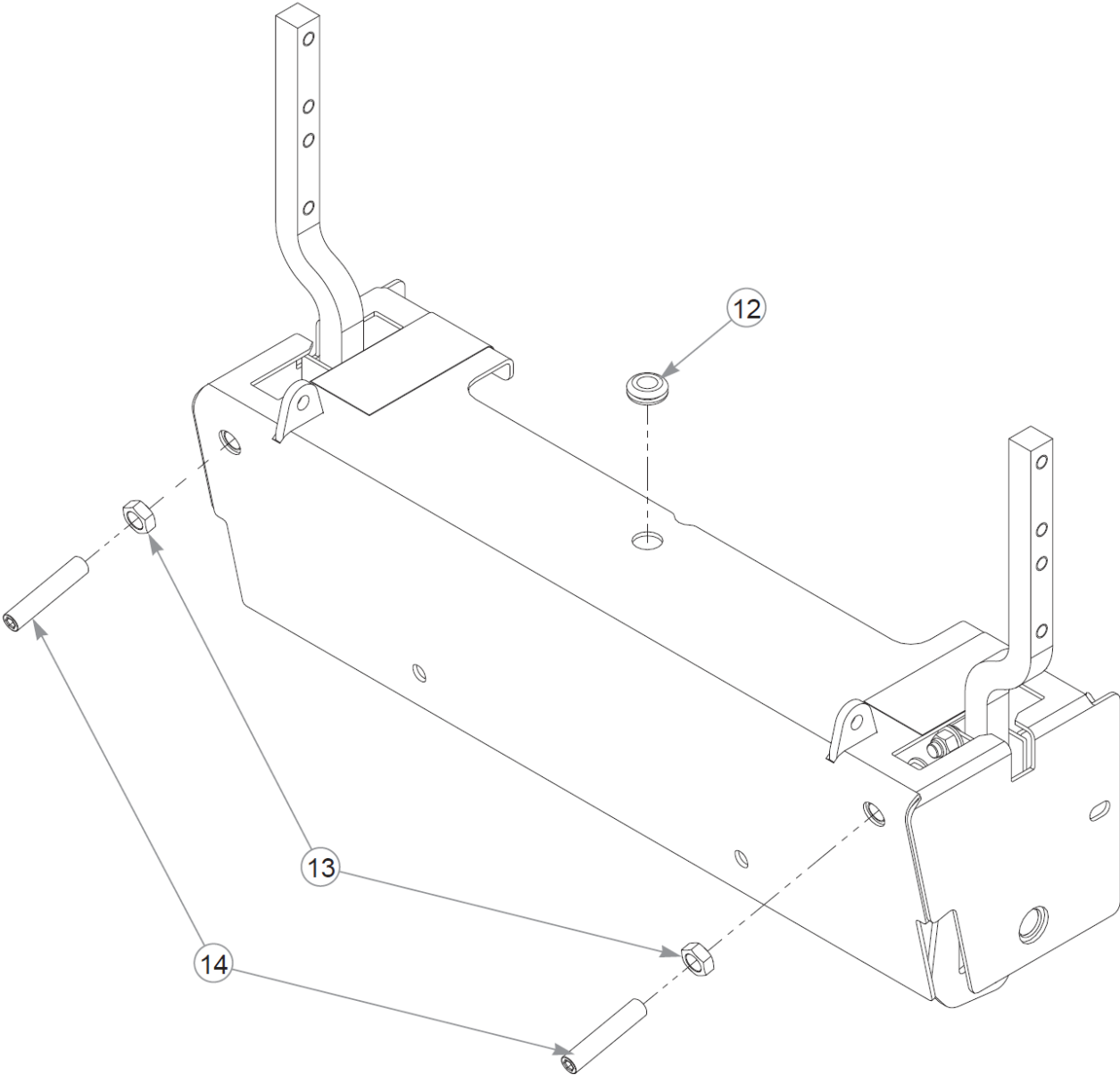
Élément	Numéro de pièce	Qté	Nom
1		1	REFER TO "STEERING COVER ASSEMBLY"
2	601087	2	SWITCH, PLUNGER N.O.
3	795351	2	DAMPER, CENTERING
4	606521	2	PUMP ROD ASSEMBLY
5	768523	10	FW 0.343SAE
6	023655	4	NT 0.312-24 NL G8
7	605924	2	STEERING BAR W/A
Not Shown	781260	2	GRIP, STEERING BAR
8	767954	8	FW 0.379X.82X.06 HD ZN
9	036244	4	CS .375-16X1.00 HX G5 ZN
10	055822	4	CS .375-16X0.75 HX G5 ZN
11	016899	4	NT .375-16 FLKG5
12	781922	2	BALL STUD
13	029876	2	LW .312 INTEXT ZN
14	016832	2	NT .312-18FLKG5
15	608127	1	DECAL, USA, F&D
16	608098	1	DECAL, X-ONE

Comments for Page: Steering

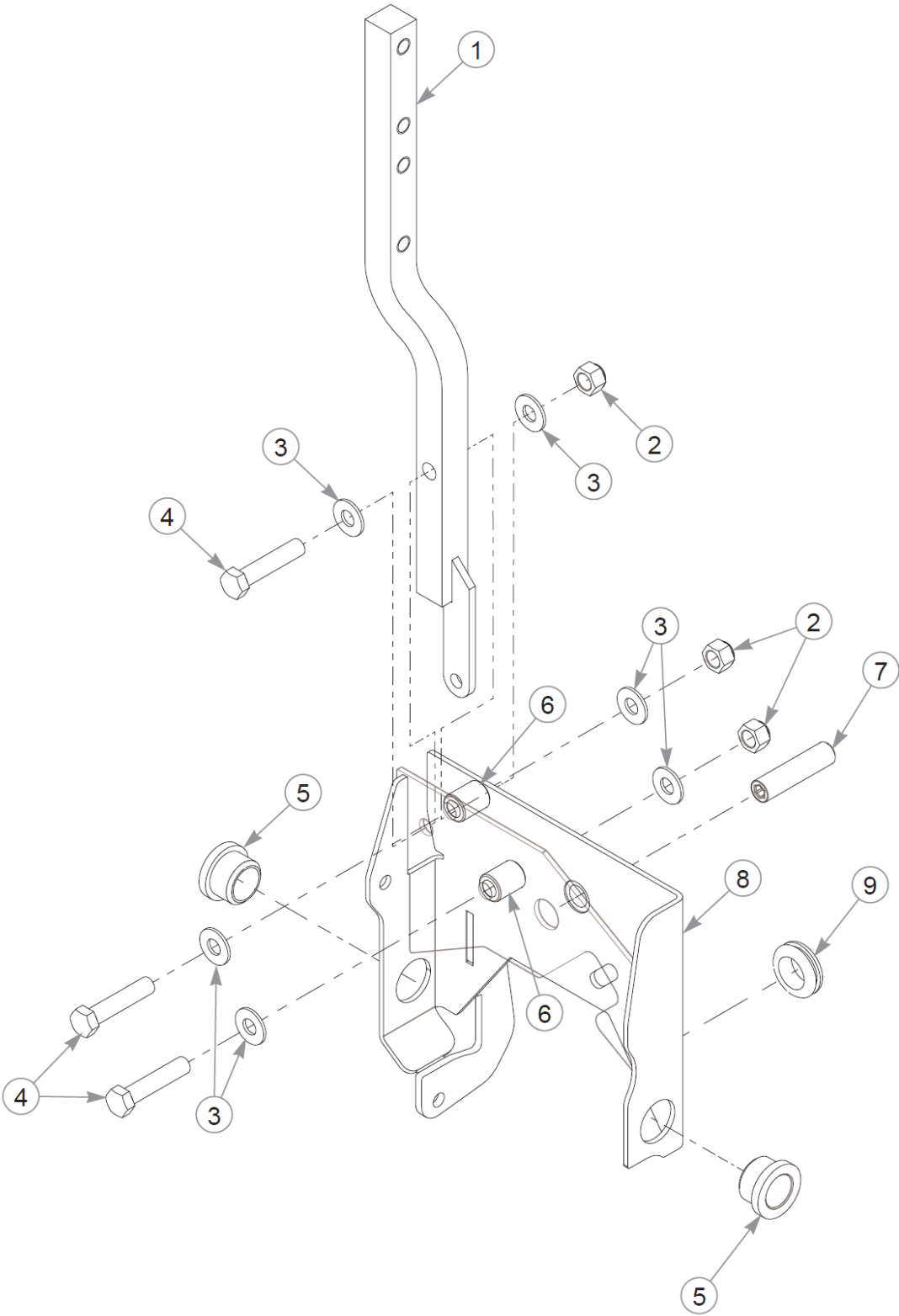
1. The steering handle includes the grip.



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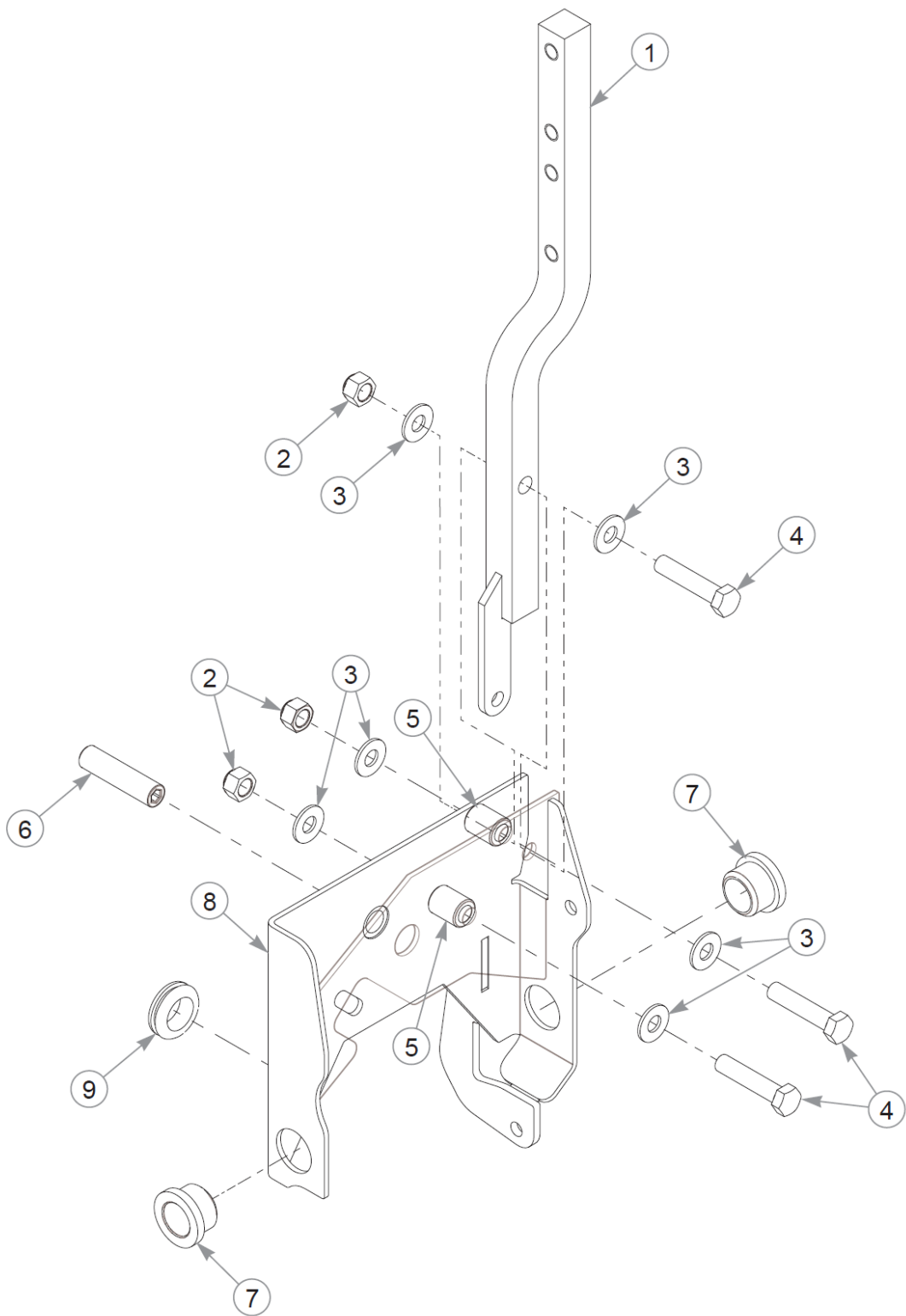
Élément	Numéro de pièce	Qté	Nom
1	112895	1	STEERING COVER W/A, SZ
2	722199	11"	POLYURETHANE 2" (FS)
3	784439	2	LOCK COLLAR,0.757 ID(FS)
4	608000	2	BUSHING
5	113007	1	STEER PIVOT TUBE, SZ
6	603078	2	FW .750X1.50X.16 ZN
7	606510	1	STEERING BOX SUB, RH
8	034272	2	NT .312-18HXG5
9	768523	4	FW 0.343SAE
10	781922	2	BALL STUD
11	606511	1	STEERING BOX SUB, LH
12	080358	1	GM .50X1.00X.75X.12
13	053199	2	NT .500-13JAMG5
14	603055	2	SS .500-13X 2.50 SH ZN



Left Steering Box Assembly

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Élément	Numéro de pièce	Qté	Nom
1	607151	2	STEERING ARM W/A
2	086660	3	NT .375-16NLG8
3	767954	6	FW 0.379X.82X.06 HD ZN
4	705178	3	CS .375-16X1.750HXG5
5	781153	2	BUSHING, UHMW
6	348862	2	STEERLEVER BUSHING (PLA
7	797738	1	SS .500-13X2.000SH
8	123305	1	STEERING BOX W/A, LH
9	047456	1	GM .750X.188X1.00X.12



Right Steering Box Assembly

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Élément	Numéro de pièce	Qté	Nom
1	607151	1	STEERING ARM W/A
2	086660	3	NT .375-16NLG8
3	767954	6	FW 0.379X.82X.06 HD ZN
4	705178	3	CS .375-16X1.750HXG5
5	348862	2	STEERLEVER BUSHING (PLA
6	797738	1	SS .500-13X2.000SH
7	781153	2	BUSHING, UHMW
8	123306	1	STEERING BOX W/A, RH
9	047456	1	GM .750X.188X1.00X.12

Exploded view diagram of a vehicle chassis assembly, showing various components and their assembly points. The diagram includes the following numbered callouts:

- 1: Steering arm
- 2: Bolt
- 3: Nut
- 4: Washer
- 5: Bolt
- 6: Bolt
- 7: Bolt
- 8: Bolt
- 9: Bolt
- 10: Bolt
- 11: Bolt
- 12: Bolt
- 13: Bolt
- 14: Bolt
- 15: Bolt
- 16: Bolt
- 17: Bolt
- 18: Bolt
- 19: Bolt
- 20: Wheel hub and brake assembly
- 21: Bolt
- 22: Bolt
- 23: Bolt

The diagram illustrates the assembly of the steering arm, suspension components, and the wheel hub and brake assembly. The components are shown in an exploded view, indicating their relative positions and the sequence of assembly.

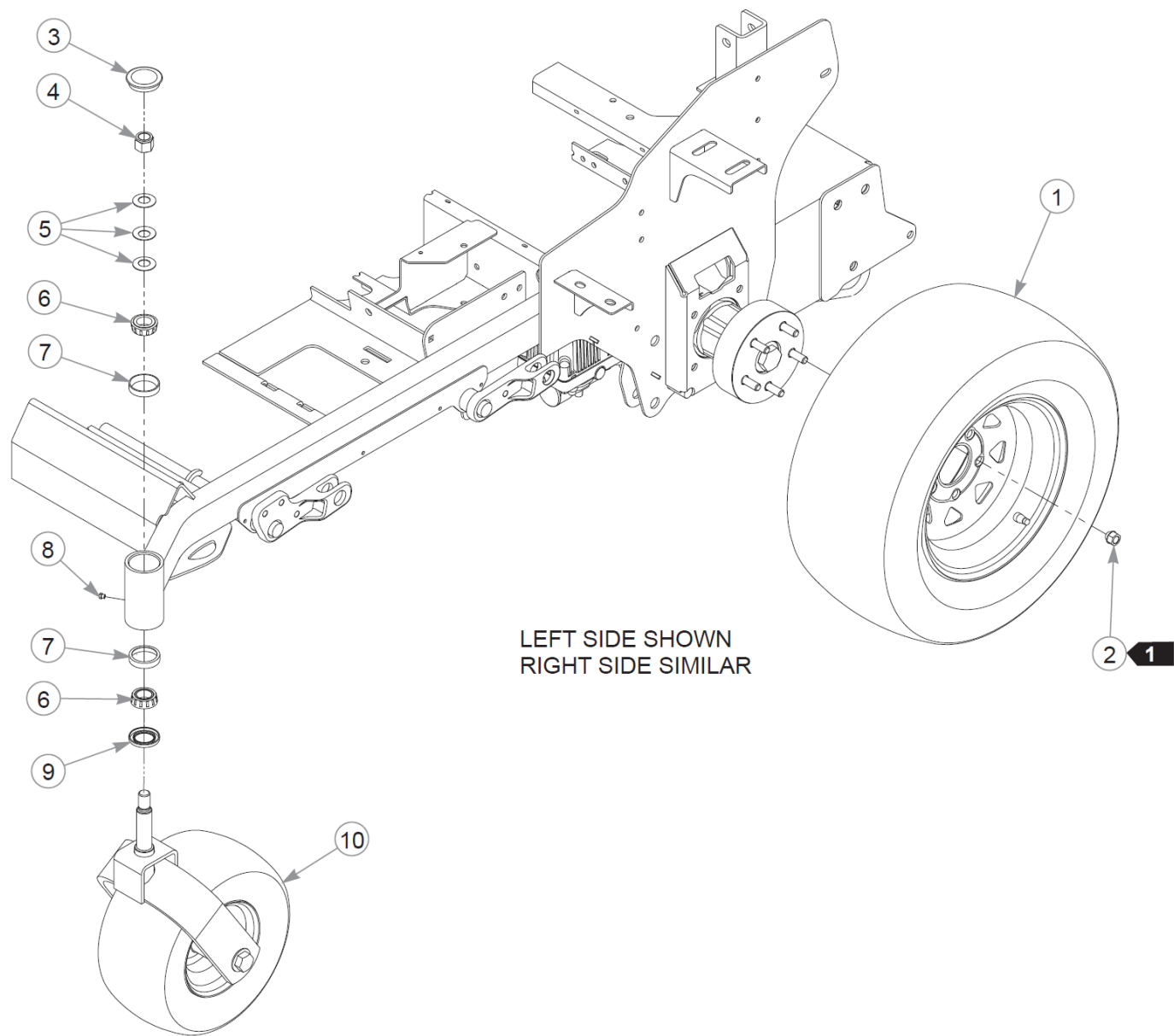
Brake

52" X-ONE Parts Manual - 940056CE - HTX1TS052KAWFX850VC

Élément	Numéro de pièce	Qté	Nom
1	748913	2	CS .375-16x5.50 GR5 ZN
2	767954	12	FW 0.379X.82X.06 HD ZN
3	023655	4	NT 0.312-24 NL G8
4	768523	6	FW 0.343SAE
5	781583	2	BRAKE ROD ASSEMBLY
6	705178	2	CS .375-16X1.750HXG5
7	765339	4	BUSHING,IGUS#0608 (FS)
8	126643-3	1	BELLCRANK, LH
9	126644-3	1	BELLCRANK, RH
10	073858	2	FW .406X .750X.250 ZN
11	350397	2	BRAKE LINK TURNBUCKLE A
12	705160	2	CS .375-16X1.625HXG5
13	126646-3	1	EXTENSION, BRAKE ARM, LH
14	126645-3	1	EXTENSION, BRAKE ARM, RH
15	086660	6	NT .375-16NLG8
16	607896	2	DUST SHIELD
17	016832	4	NT .312-18FLKG5
18	607894	1	BRAKE ASSY, LH
19	607895	1	BRAKE ASSY, RH
20	607893	2	DRUM HUB ASSEMBLY
21	607328	8	CS .312-18X1.25HXG8 FL
22	037887	4	CB .312-18X 1.000 FUL ZN
23	601085	10	STUD, WHEEL LUG 1/2-20

Comments for Page: Brake

1. Included with the wheel motor.
2. Torque to 298–325 N•m.
3. Torque to 34–38 N•m.
4. Do not torque; the nut should be snug but allow the brake bellcrank to pivot freely.
5. The hub assembly includes the studs.



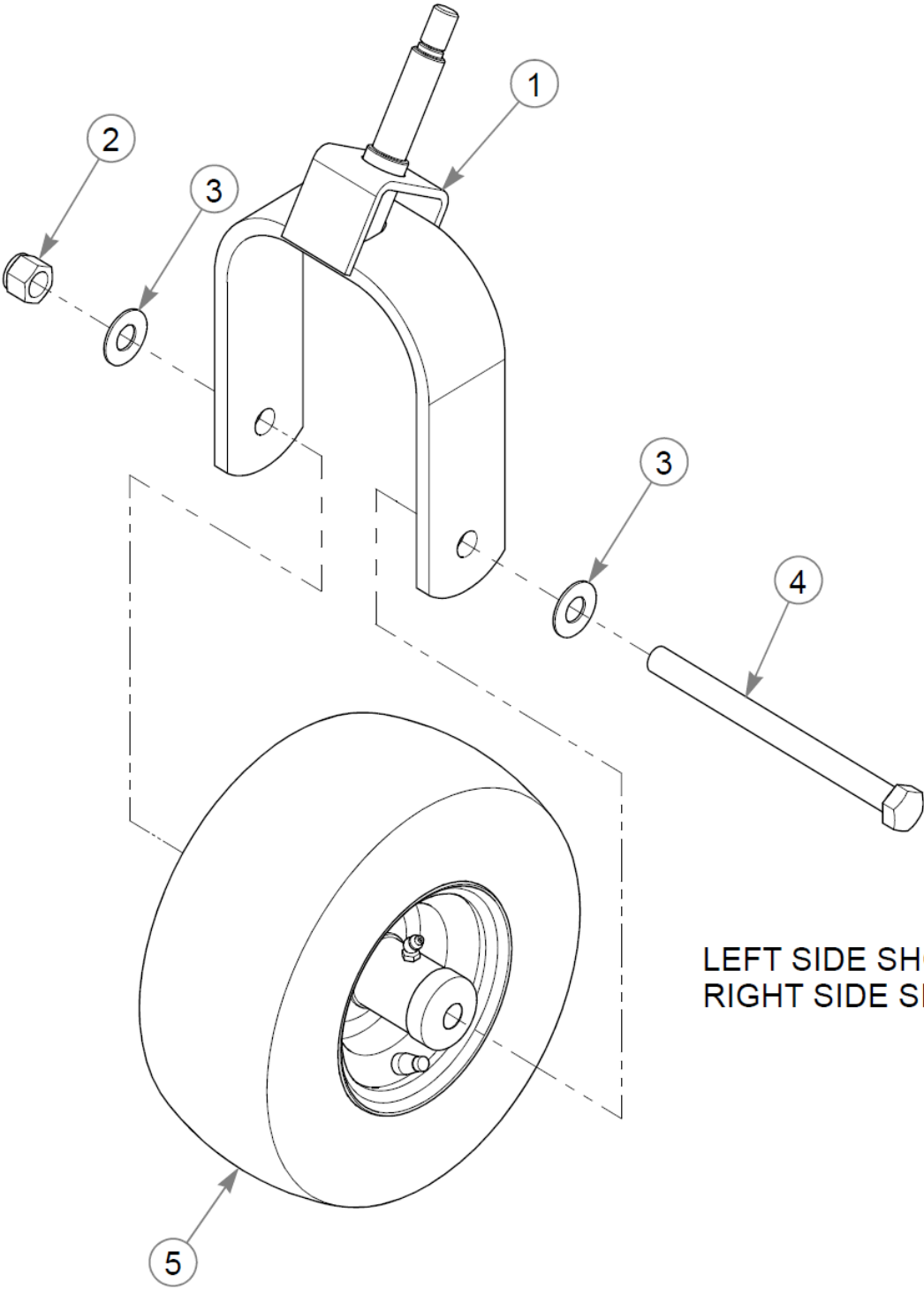
Wheels & Tires

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Élément	Numéro de pièce	Qté	Nom
1	606499	2	TIR/WHL 24X9.50-12 BLK
2	061077	10	WHEEL NUT
3	606711	2	DUST CAP
4	061101	2	NT .750-10 HX ZN NL GR B
5	606715	6	CW 0.766 X 1.50 X .093
6	606712	4	BEARING, TAPERED ROLLER
7	606713	4	RACE, TAPERED ROLLER
8	606817	2	GREASE PLUG
9	606714	2	SEAL, 1.25 X 1.98
10	N/A	2	REFER TO "FRONT WHEEL ASSEMBLY"

Comments for Page: Wheels & Tires

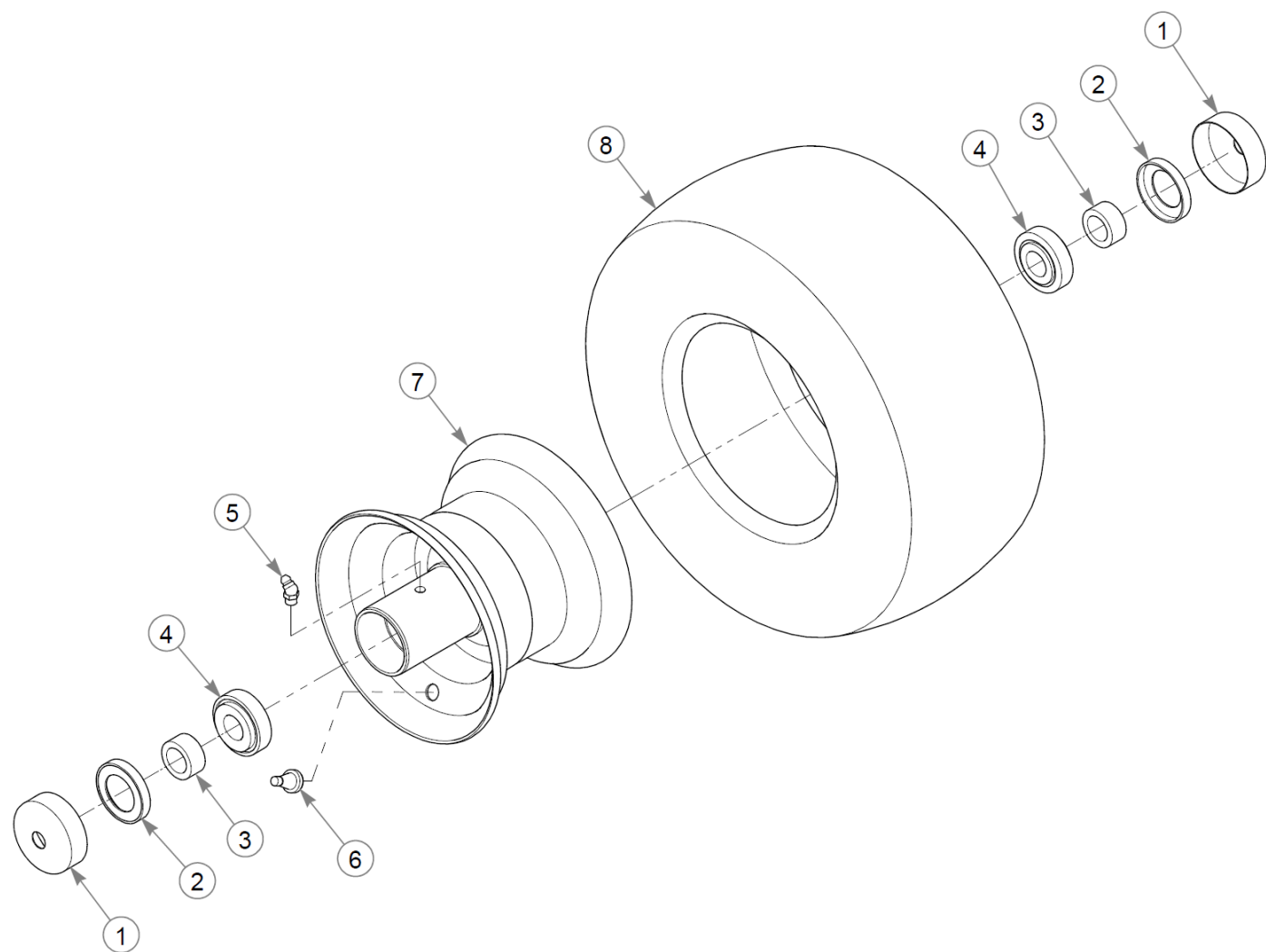
1. Torque to 88–102 N•m.



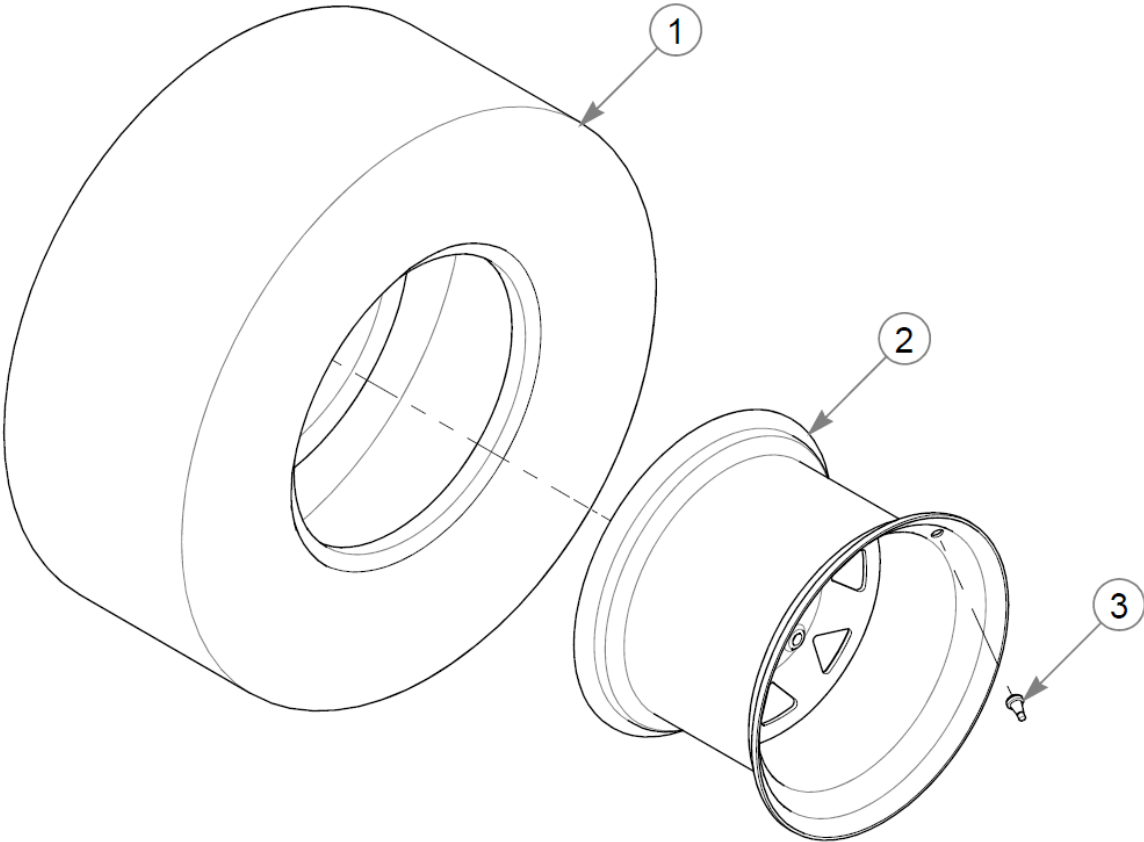
Front Wheel & Fork

52" X-ONE Parts Manual - 940056CE - HTX1TS052KAWFX850VC

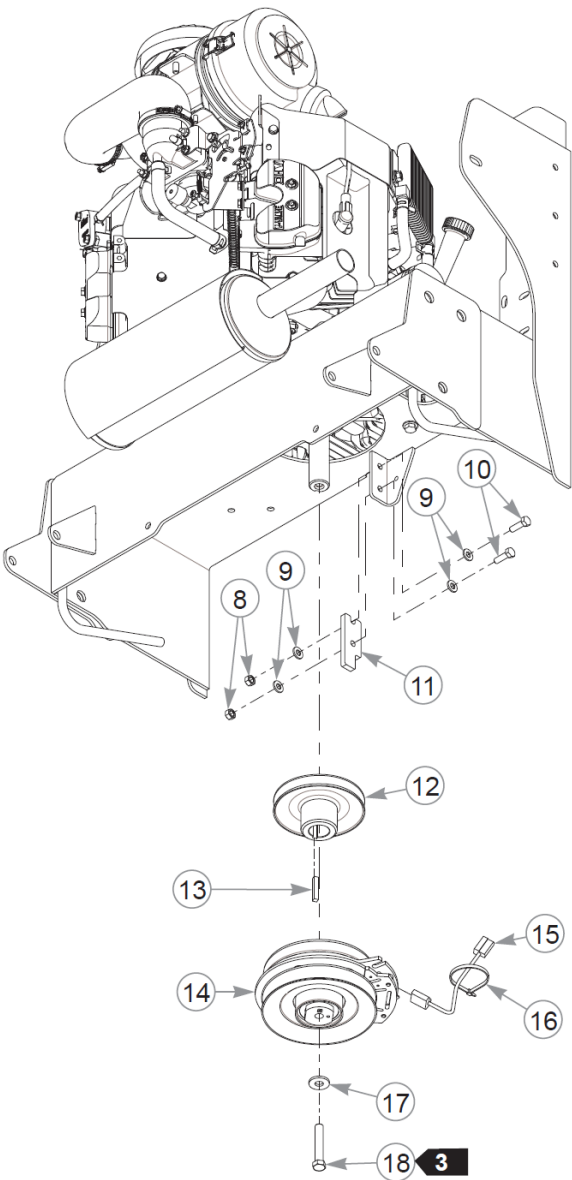
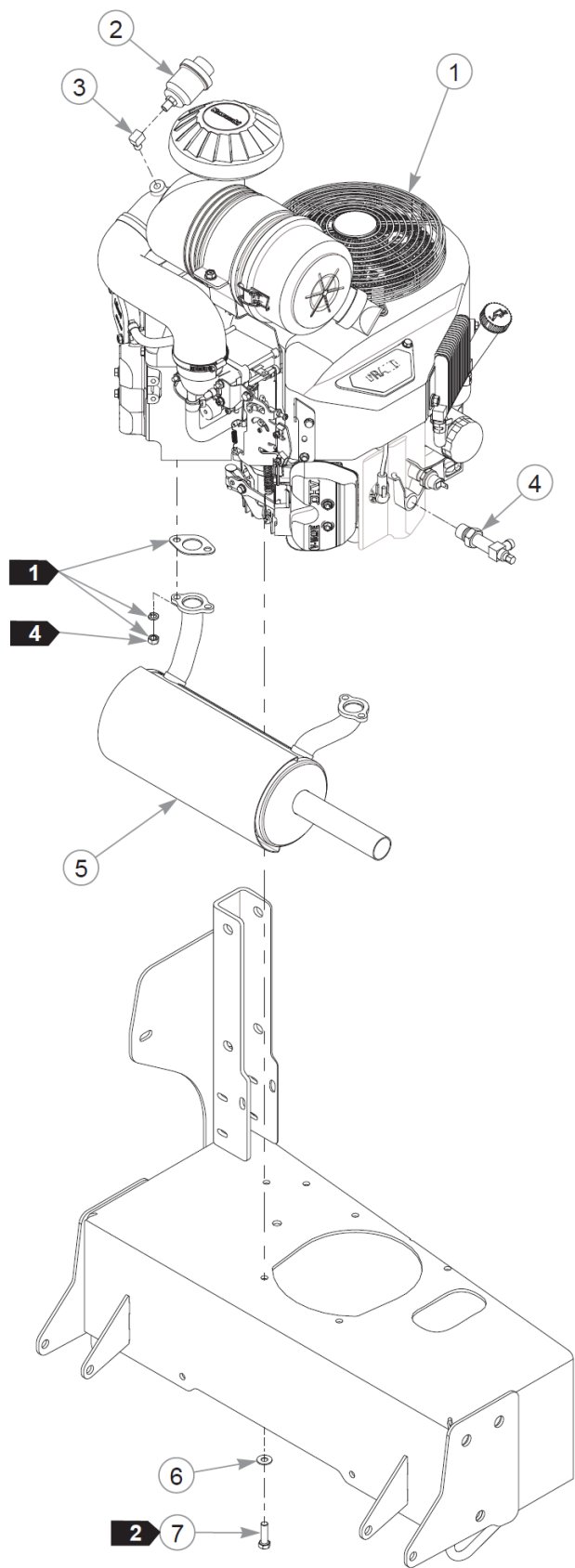
Élément	Numéro de pièce	Qté	Nom
1	123644-1	1	W/A, CASTER FORK
2	061101	1	NT .750-10 HX ZN NL GR B
3	025296	2	FW .760X1.63X0.08 ZN
4	041475	1	CS .750-10X9.50 HX G5 ZN
5		1	REFER TO "FRONT WHEEL SERVICE PARTS"



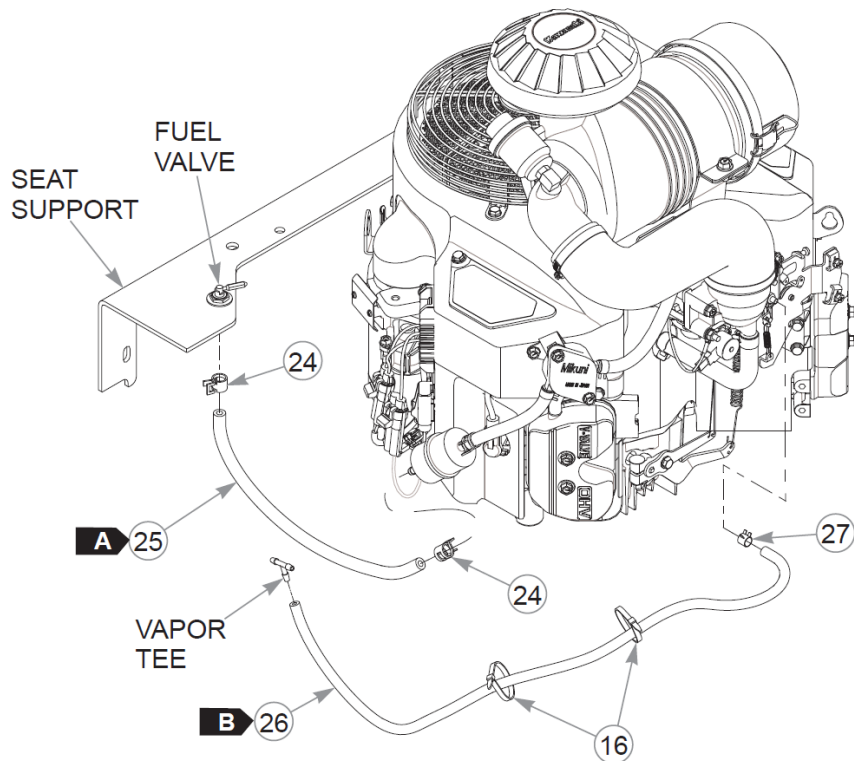
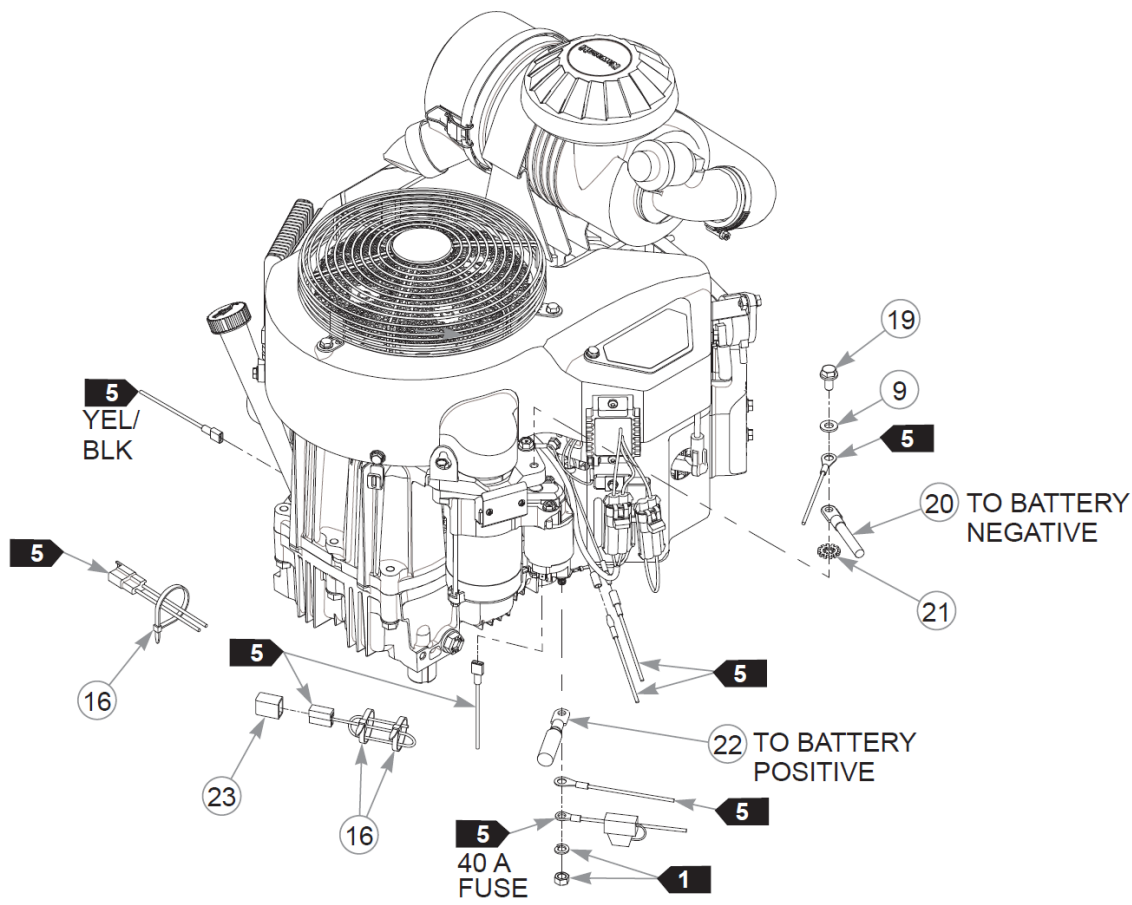
Élément	Numéro de pièce	Qté	Nom
1	606815	2	DUST CAP, 0.752 ID
2	606780	2	SEAL
3	606778	2	SPACER, 0.531
4	606753	2	BEARING, TAPERED ROLLER
5	606126	1	GREASE FITTING, M8X1.0
6	019521	1	TIRE VALVE TR-412 GOODY
7	606752	1	WHL 6X4.50 BLK
8	604843	1	TIR 13X6.50-6 B4R SMTH



Élément	Numéro de pièce	Qté	Nom
1	782284	1	TIR 24X9.50-12 B4R LTFT
2	606500	1	WHL 12X7.00 5X4.5 BLK
3	019521	1	TIRE VALVE TR-412 GOODY



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Élément	Numéro de pièce	Qté	Nom
1		1	ENGINE, KAW FX850V
2	788943	1	AIR FILTER INDICATOR
3	601216	1	FTG, ELBOW, STREET
4	796524	1	VALVE,OIL DRAIN M20x2.5
5	603012	1	MUFFLER, FX850V
6	767954	4	FW 0.379X.82X.06 HD ZN
7	602580	4	CS .375-16X1.25HXG8ZYP85
8	034272	2	NT .312-18HXG5
9	768523	5	FW 0.343SAE
10	036236	2	CS .312-18X1.000HXG5
11	113946	1	CLUTCH ANCHOR
12	606471	1	PULLEY, ENG 5.318 OP
13	212076	1	KEY 1/4 SQ X 1.50 LG(FS)
14	606404K	1	CLUTCH KIT
15	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.

16	000331	6	WIRE TIE, SMALL/SHORT
17	602680	1	FW .453X1.12X.12 HRD ZN
18	785659	1	CS .437-20X2.50 HXG5 P85
19	720516	1	CS M8-1.25X16HX FL10.9
20	796219	1	BATTERY CABLE,NEG 36" D
21	029876	1	LW .312 INTEXT ZN
22	744276	1	BATTERY CABLE POSITIVE
23	789131	1	CAP, HUSTLRZ FAN CON(FS)
24	000323	2	CLIP, HOSE CLAMP
25	015818	16.5"	FUEL LINE, 1/4"

Commentaires pour le numéro de pièce 015818

Sold by the foot.

26	603326	32"	VAPOR LINE, 3/16"
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Commentaires pour le numéro de pièce 603326

Sold by the foot.

27	603112	1	CLAMP, 3/16 FUEL
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Comments for Page: Engine, Muffler & Clutch (Multi-Page)

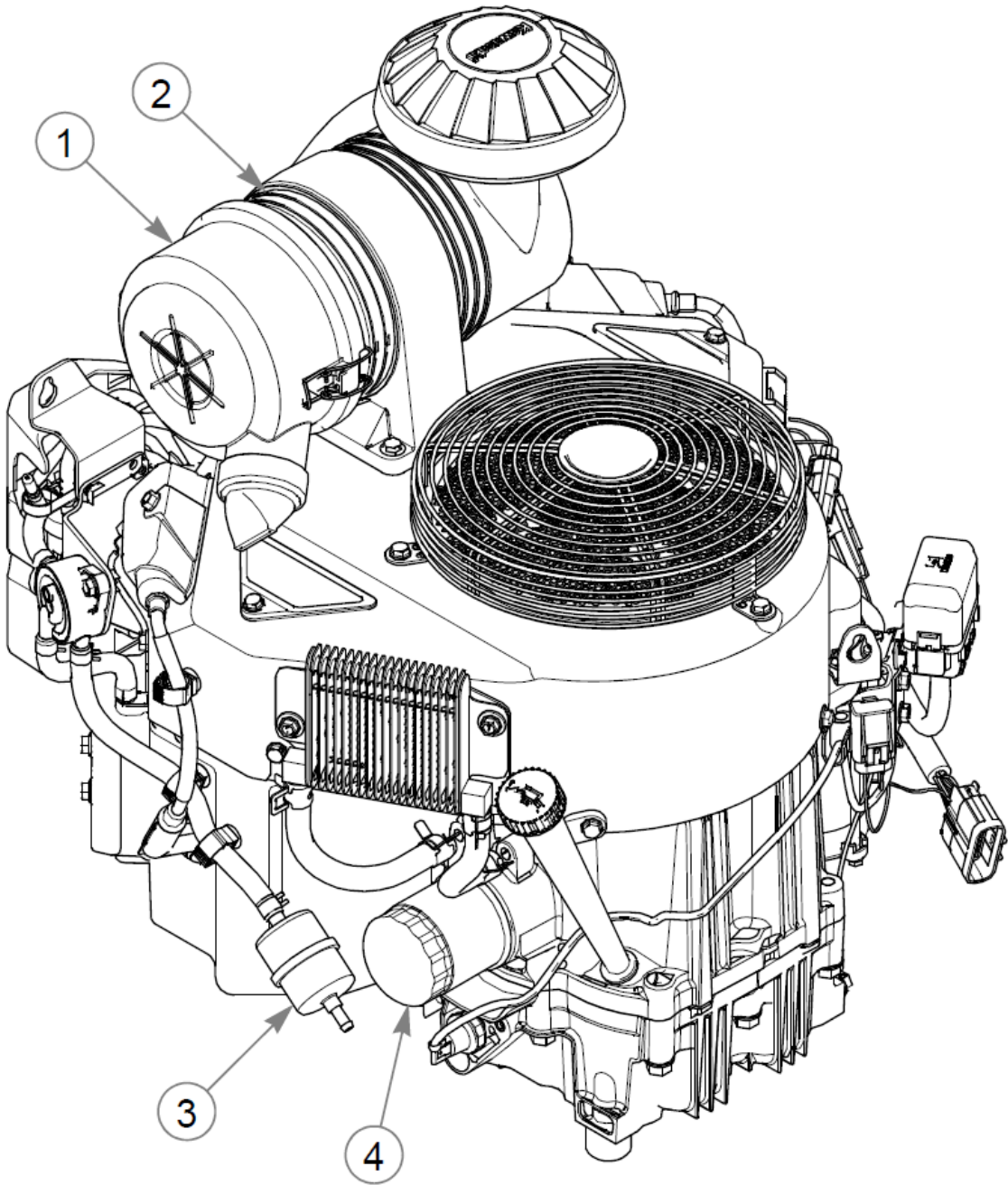
1. Supplied with the engine.
2. Torque to 41 N•m. Replace (do not reuse) the cap screw if it is removed or loosened. Use only hand tools to install this fastener.
3. Torque to 61–65 N•m. Replace (do not reuse) the cap screw if it is removed or loosened.
4. Torque to 23 N•m.
5. Part of the wire harness.

FUEL & VAPOR LINE LENGTHS

A: 42 cm VALVE TO ENGINE (FUEL)

B: 81 cm TEE TO ENGINE (VAPOR)

Cette page intentionnellement laissée vierge



Élément	Numéro de pièce	Qté	Nom
1	785261	1	AIR FILTER - MAIN
2	785279	1	AIR FILTER - SAFETY
3	604558	1	FILTER, KAWASAKI FUEL
4	603138	1	ENGINE OIL FILTER



Fuel System

52" X-ONE Parts Manual - 940056CE - HTX1TS052KAWFX850VC

Élément	Numéro de pièce	Qté	Nom
1	603807	2	CAP, 3.5" RATCHETING GAS
2	607876	1	FUEL TANK ASM, LH FENDER
3	607877	1	FUEL TANK ASM, RH FENDER
4	603326	71.5"	VAPOR LINE, 3/16"
Commentaires pour le numéro de pièce 603326 Sold by the foot.			
5	015818	67"	FUEL LINE, 1/4"
Commentaires pour le numéro de pièce 015818 Sold by the foot.			
6	000323	4	CLIP, HOSE CLAMP
7	605215	65"	FUEL LINE THERMAL SHIELD
Commentaires pour le numéro de pièce 605215 Sold by the foot.			
8	604281	2	TEE, 3/16" PLASTIC
9	745059	1	FUEL VALVE 3-WAY
10	604323	1	VAPOR SYSTEM FILTER
11	036236	3	CS .312-18X1.000HXG5
12	079210	3	FW 0.344X1.0X0.06 ZN
13	043570	3	CLIP - HOSE - SINGLE(FS)
14	016832	3	NT .312-18FLKG5
15	712919	10	FW 0.406X1.00X.12 HD ZN
16	055822	10	CS .375-16X0.75 HX G5 ZN
17	055947	4	CS .250-20X0.50 HX G5 ZN
18	768515	4	FW 0.281SAE
19	123182	1	COVER, FUEL LINES
20	123181	1	COVER, FUEL SENDER
21	000331	2	WIRE TIE, SMALL/SHORT

Comments for Page: Fuel System

1. Torque to 22 N•m.
2. Part of the wire harness.

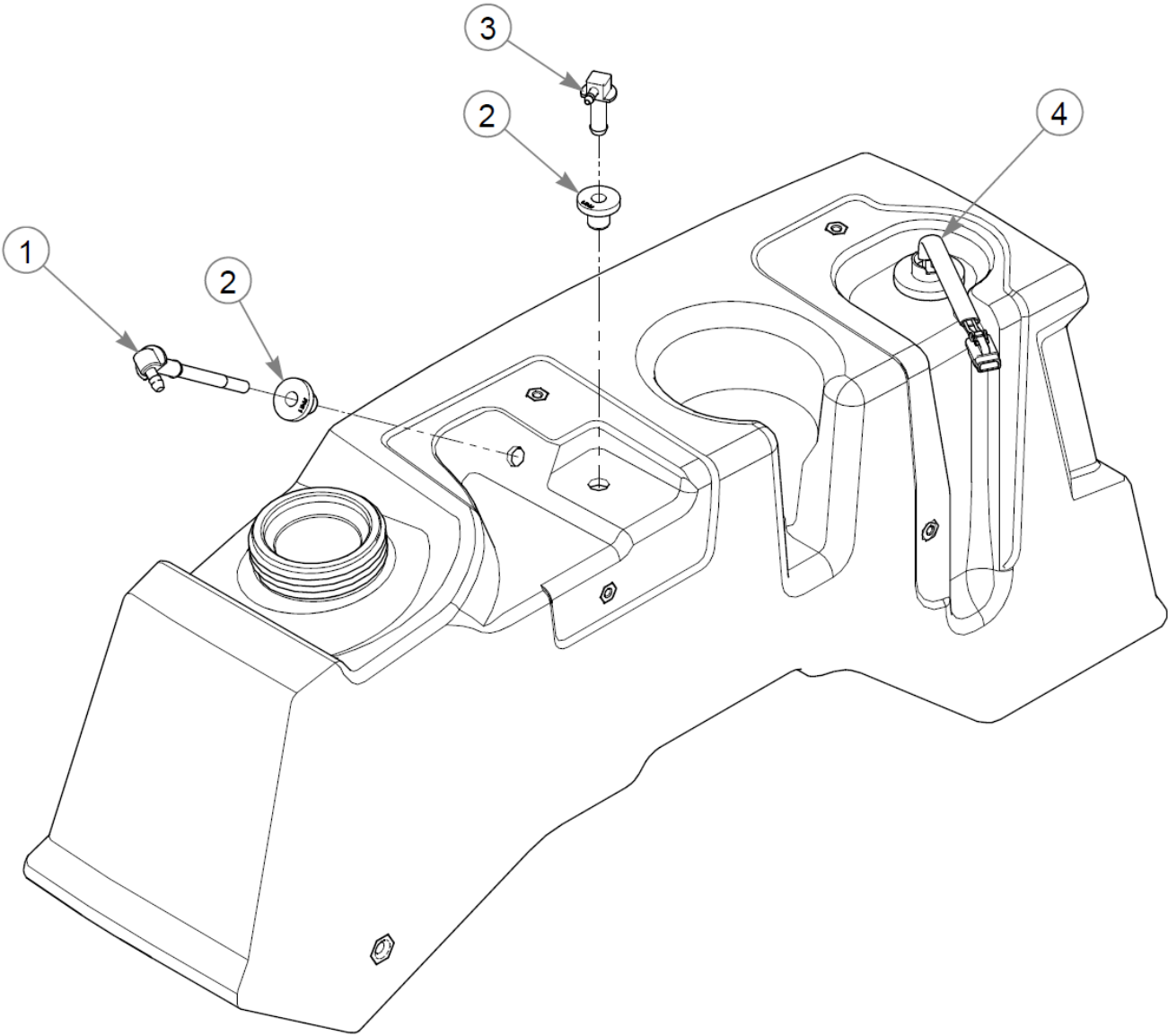
FUEL & VAPOR LINE LENGTHS

Fuel System

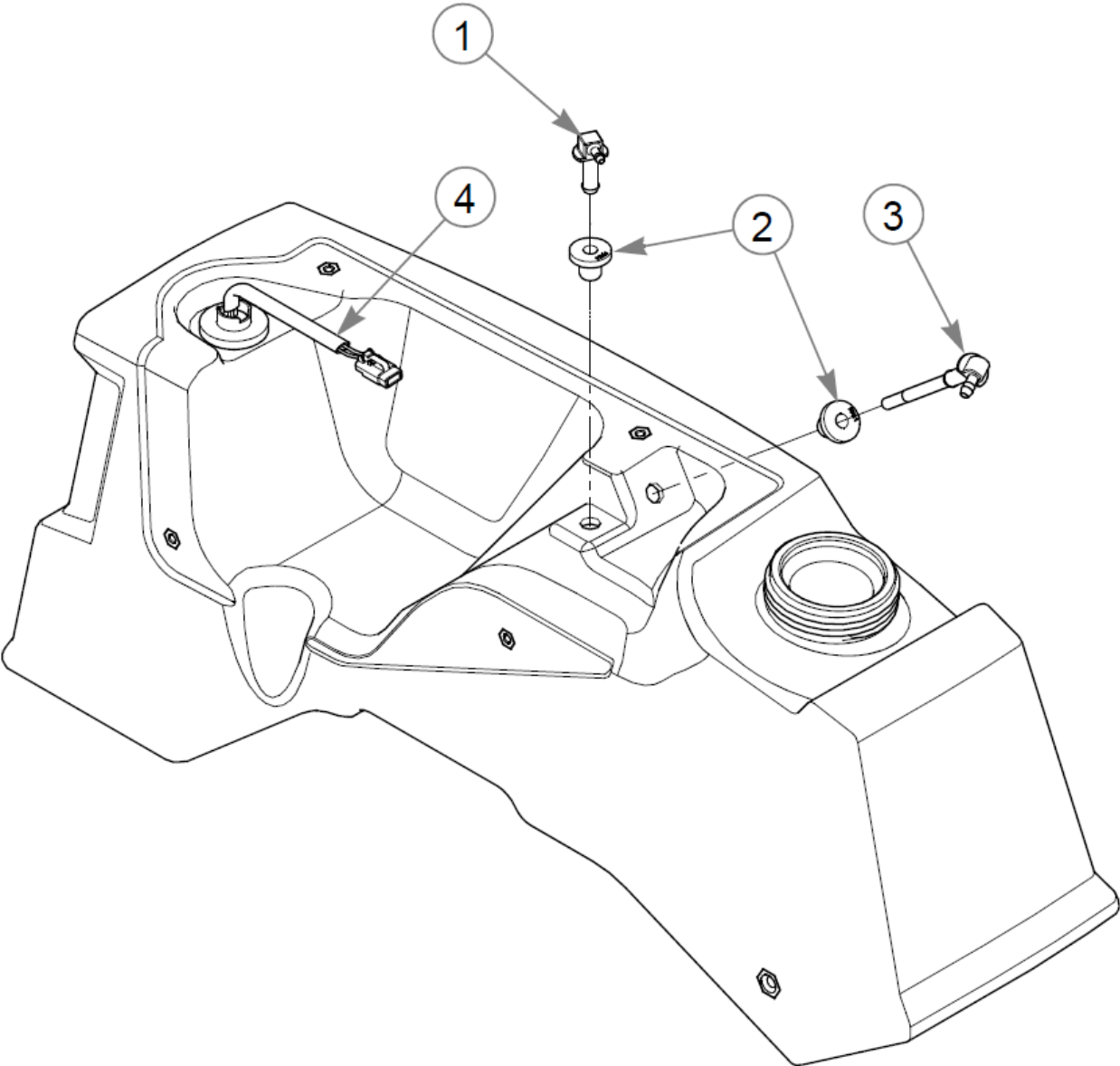
52" X-ONE Parts Manual - 940056CE - HTX1TS052KAWFX850VC

- A: 48 cm LEFT TANK TO TEE (VAPOR)
- B: 61 cm TEE TO TEE (VAPOR)
- C: 56 cm RIGHT TANK TO TEE (VAPOR)
- D: 17 cm TEE TO FILTER (VAPOR)
- E: 58 cm LEFT TANK TO VALVE (FUEL)
- F: 112 cm RIGHT TANK TO VALVE (FUEL)
- G: 56 cm FUEL LINE THERMAL SHIELD
- H: 109 cm FUEL LINE THERMAL SHIELD

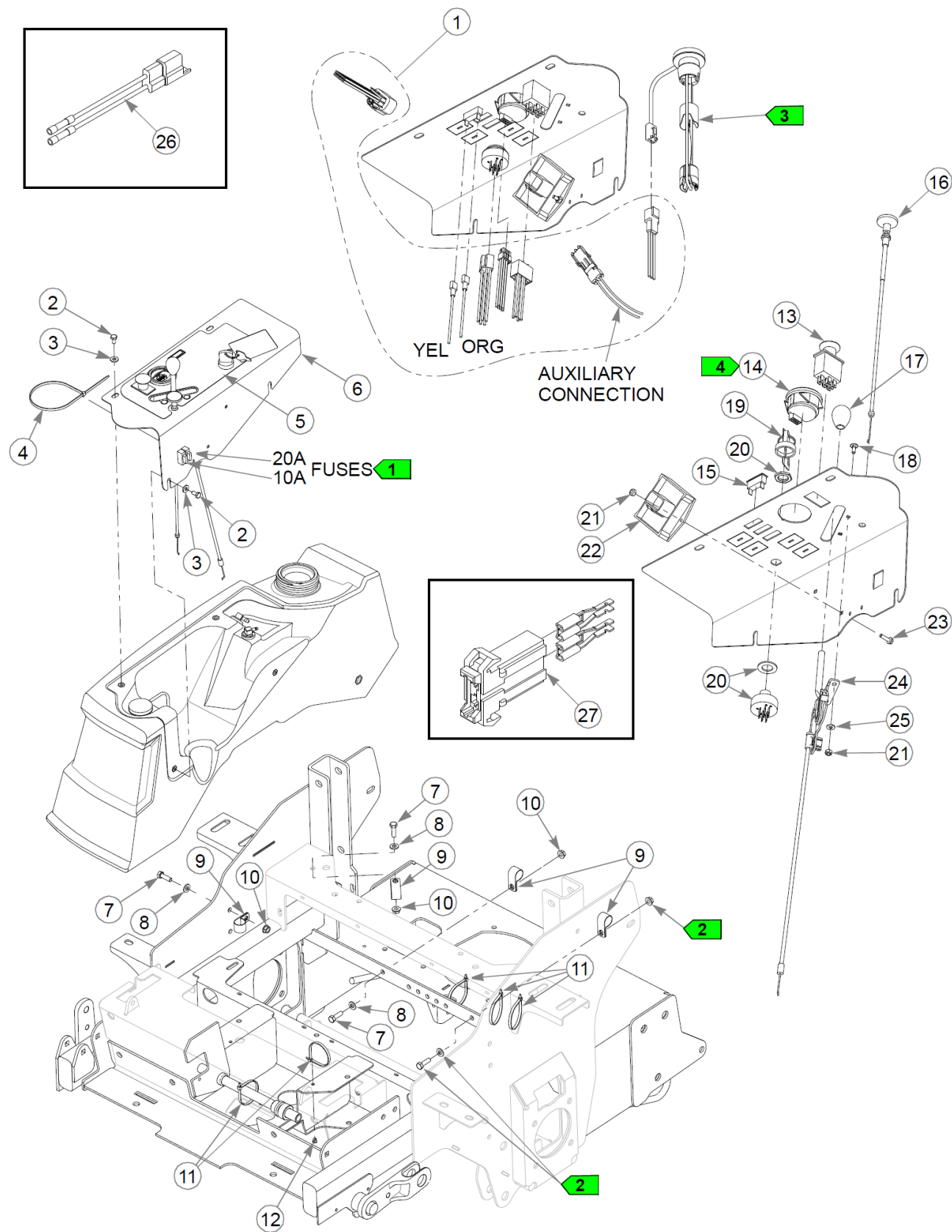
Cette page intentionnellement laissée vierge



Élément	Numéro de pièce	Qté	Nom
1	605159K	1	SUCTION HOSE SVC KIT
2	604200K	2	GROMMET SVC KIT
3	604287K	1	VENT FITTING SVC KIT
4	607456K	1	SENDER SVC KIT



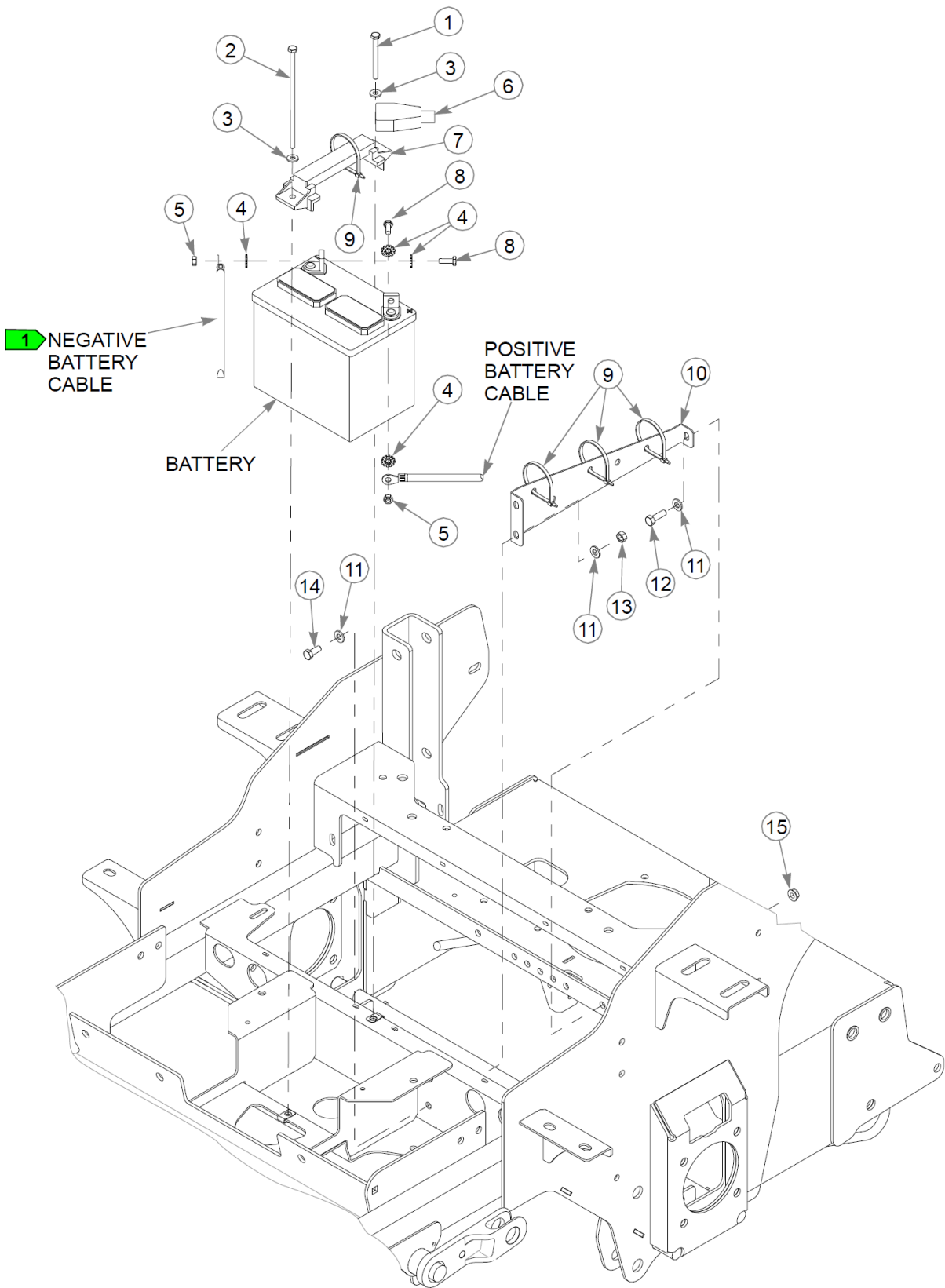
Élément	Numéro de pièce	Qté	Nom
1	604287K	1	VENT FITTING SVC KIT
2	604200K	2	GROMMET SVC KIT
3	605159K	1	SUCTION HOSE SVC KIT
4	607456K	1	SENDER SVC KIT



Élément	Numéro de pièce	Qté	Nom
1	604241	1	WIRE HARNESS
2	055947	4	CS .250-20X0.50 HX G5 ZN
3	768515	4	FW 0.281SAE
4	000430	1	WIRE TIE, SMALL/LONG
5	606466	1	DECAL, INSTR PANEL
6	555786	1	SVC, INSTR PANEL
7	036236	3	CS .312-18X1.000HXG5
8	768523	3	FW 0.343SAE
9	043570	4	CLIP - HOSE - SINGLE(FS)
10	016832	3	NT .312-18FLKG5
11	000331	5	WIRE TIE, SMALL/SHORT
12	604307	1	MOUNT, PUSH BUTTON
13	776476	1	SWITCH, PTO 6201-321
14	607451	1	GAUGE, DUAL NEEDLE 12V
Not Shown	608041	1	FUEL GAUGE & SENDER KIT
15	712257	1	INDICATOR LIGHT, RED(FS)
16	786657	1	CABLE, CHOKE
17	603523	1	KNOB
18	601098	2	CB 10-24 X .500 ZYNC
19	785808	1	KEY ASSEMBLY
20	045898	1	IGNITION SWITCH
21	059832	4	NT #10-24 HX NL ZN
22	604373	1	RELAY CONTROL MODULE
23	063198	2	CS #10-24X0.750FLKG5
24	603475	1	CABLE, THRTL 43"
25	704932	2	FW 0.219X.50X.05 ZN
26	114052	1	KIT, CLUTCH CONN. REP.
27	601047	1	HOLDER, FUSE

Comments for Page: Instrument Panel & Wire Harness

1. Part of the wire harness.
2. Part of the Battery Assembly.
3. Part of the Fuel Assembly.
4. 607451 is used on mowers S/N 20070912 & HIGHER.
608041 is used on mowers S/N PRIOR TO 20070912.
5. The instrument panel includes the decal.



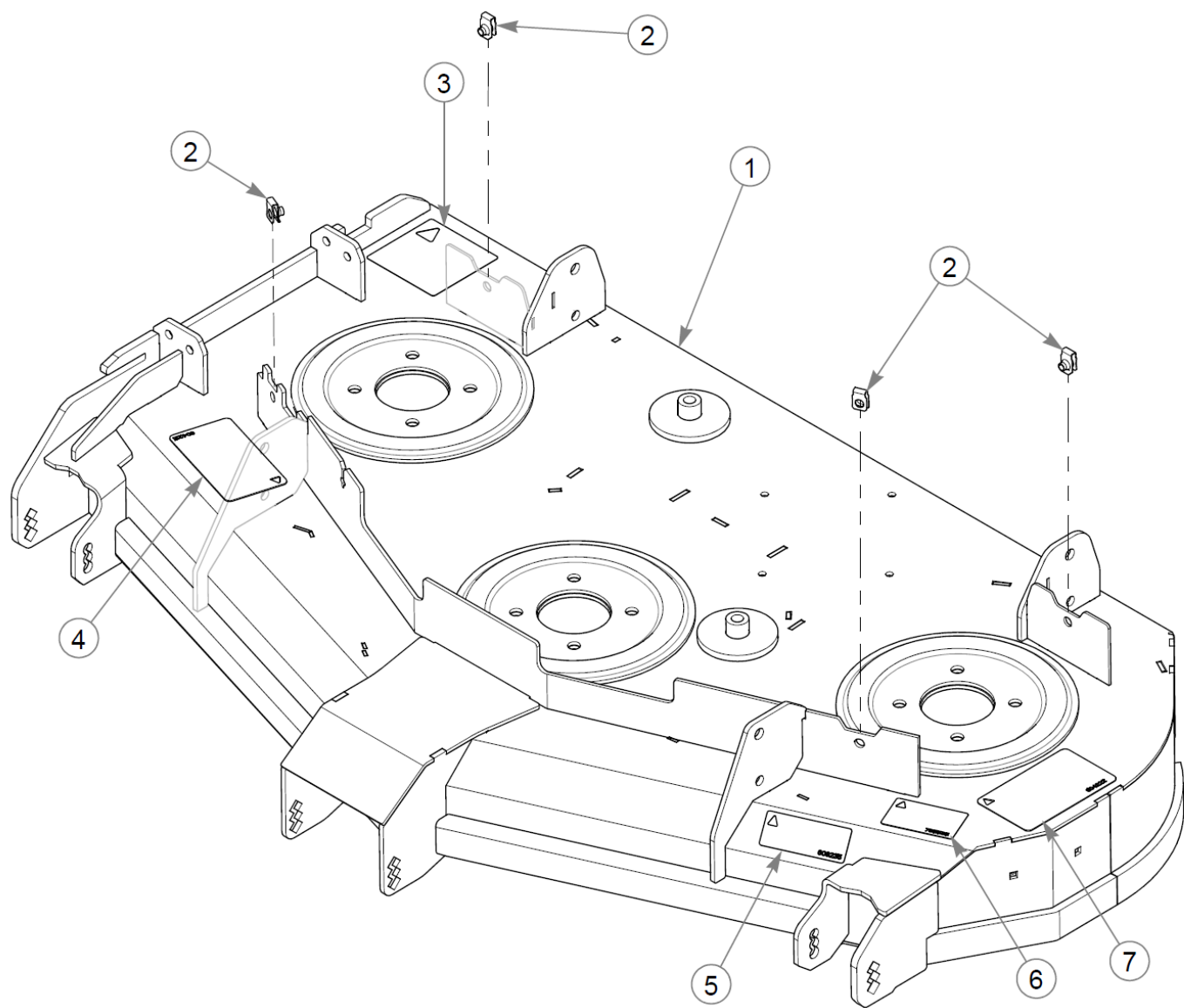
Battery

52" X-ONE Parts Manual - 940056CE - HTX1TS052KAWFX850VC

Élément	Numéro de pièce	Qté	Nom
1	794156	1	CS .250-20X2.750HXG5
2	601930	1	CS .250-20 X 6.50 HX G5
3	768515	2	FW 0.281SAE
4	029868	4	LW .250 INTEXT ZN
5	024927	2	NT .250-20HXG5
6	771428	1	BATTERY CBL BOOT-RED(FS)
7	604178	1	STRAP, TIE DOWN
8	055939	2	CS .250-20X0.75 HX G5 ZN
9	000331	4	WIRE TIE, SMALL/SHORT
10	124384-1	1	SUPPORT, CABLE
11	768523	5	FW 0.343SAE
12	036236	1	CS .312-18X1.000HXG5
13	034272	2	NT .312-18HXG5
14	034280	2	CS .312-18X0.750HXG5
15	016832	1	NT .312-18FLKG5

Comments for Page: Battery

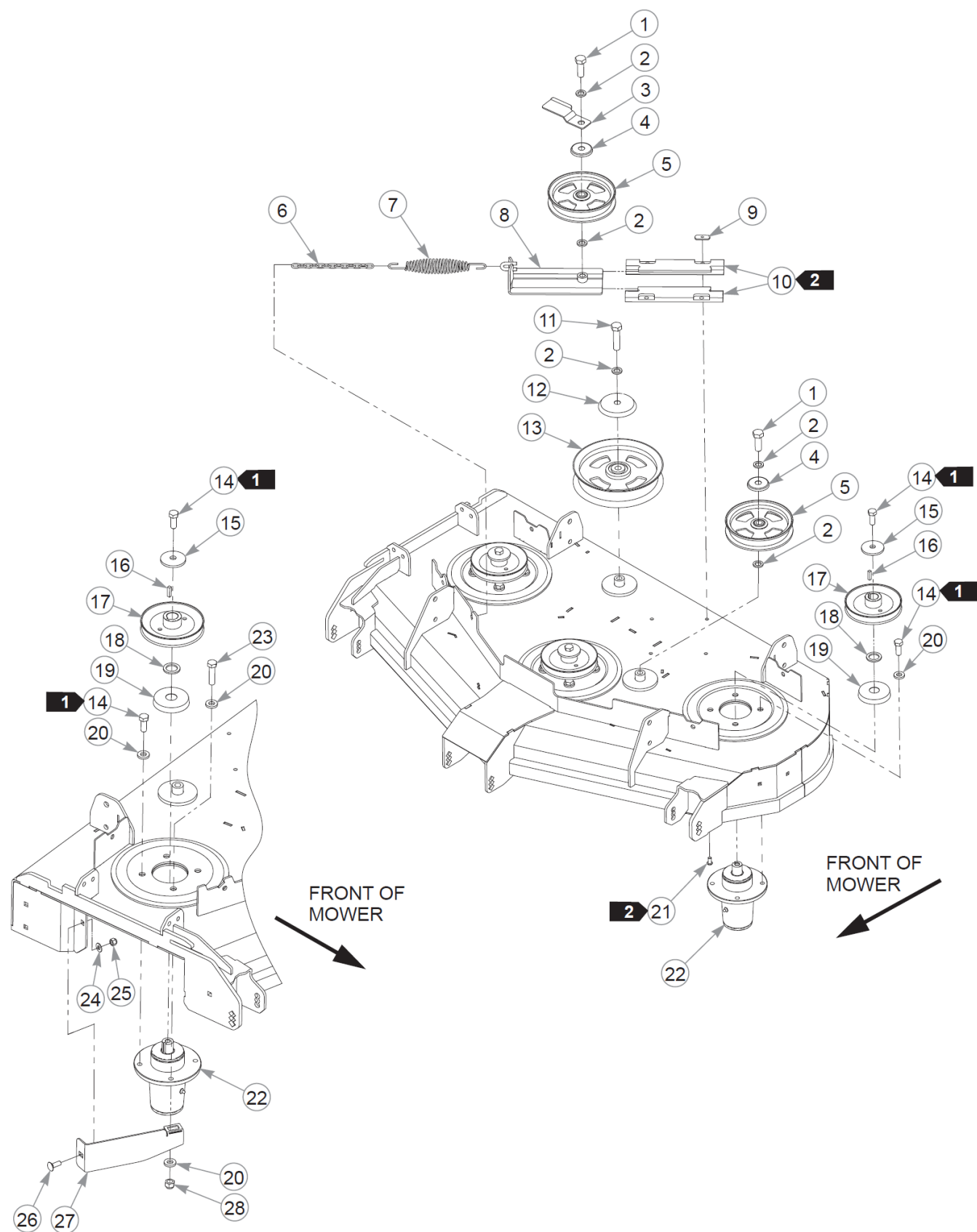
1. When performing service on the mower, disconnect the negative battery cable (black) and do not reconnect it to the battery until ready to start the engine.



Élément	Numéro de pièce	Qté	Nom
1	555299	1	SVC, DECK DEAL 52"
2	601069	4	CN .312-18x.200 MAX THK
3	781419	1	DECAL, BELT ROUTING
4	604221	1	DECAL, DANGER / CHUTE
5	608235	1	DECAL, VX
6	785535	1	DECAL, 52 DECK ID
7	604222	1	DECAL, DANGER / OBJECTS

Comments for Page: Service Deck

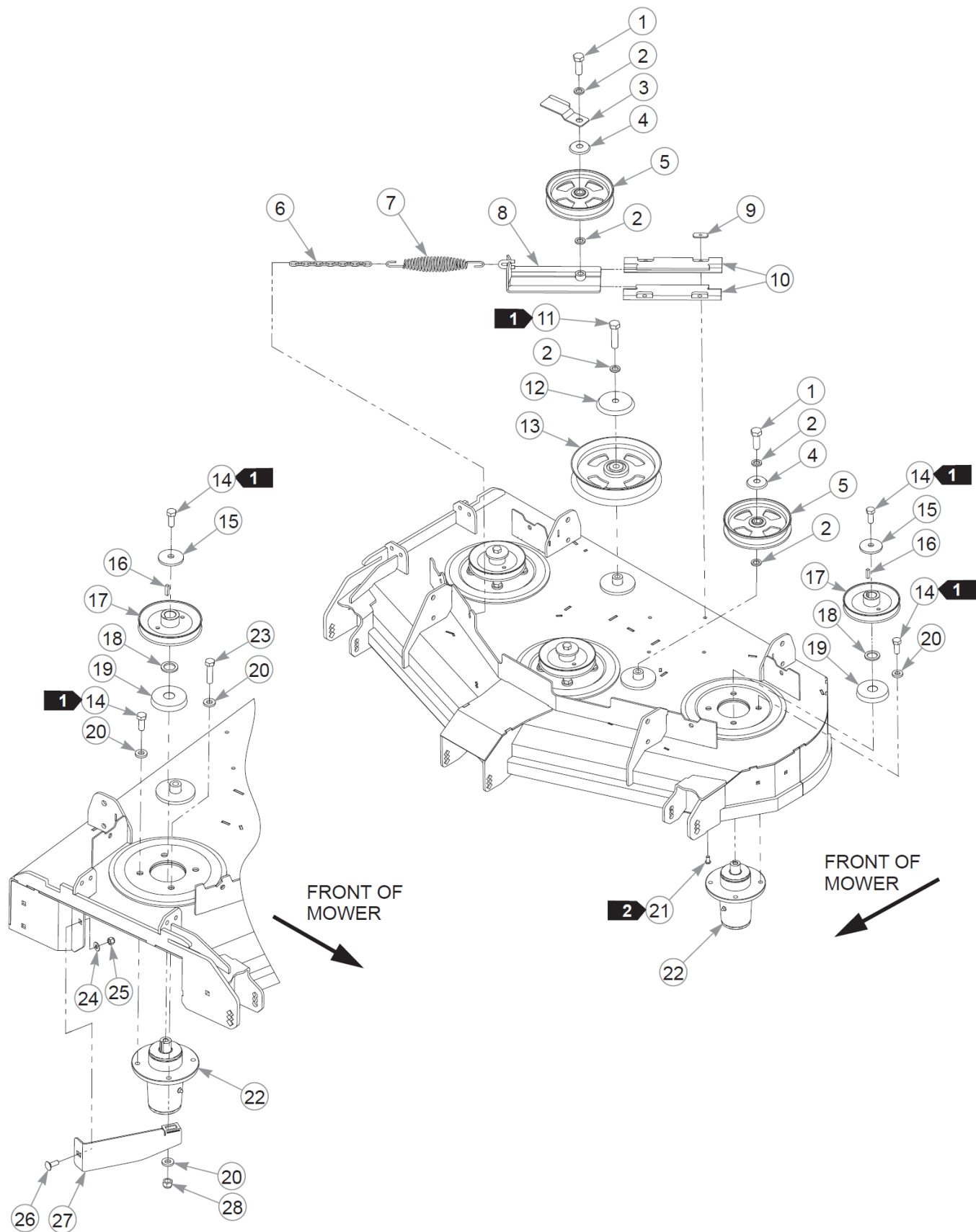
- 1. The deck includes the decals and hardware.



Élément	Numéro de pièce	Qté	Nom
1	025007	2	CS .62511X1.750HXG5
2	028118	5	FW 0.625X1.00X.13 ZN
3	606460	1	GUIDE, BELT
4	608144	2	SHIELD, DUST
5	602821	2	IDLER, 6.0" COMMERCIAL
6	259812	1	CHAIN, 13 LINK
7	781302	1	IDLER SPRING
8	350884	1	SLIDE, DECK IDLER
9	603023	4	WN .312-18 ZN
10	602936	2	IDLER SLIDE, UHMW
11	025015	1	CS .625-11X2.500HXG5
12	602963	1	DUST SHIELD, IDLER LG
13	602838	1	IDLER, 8.0" COMMERCIAL
14	705954	14	CS .500-13X1.25 HX G5 ZN
15	752386	3	CW .505 X 1.625 X .140
16	212472	3	KEY 1/4 SQ X 1.00 LG(FS)
17	798967	3	PULLEY, B-SEC 5.44 EOD
18	045765	3	FW 1.030X1.50X.13 HD ZN
19	607409-4	3	DUST SHIELD
20	767962	13	FW .531 x 1.063 x .175
21	603022	4	CS .312-18X.625 BH ZN
22	607407	3	SPINDLE ASSY, DUCTILE
23	078949	1	CS .500-13X2.000 FUL HX
24	767954	1	FW 0.379X.82X.06 HD ZN
25	086660	1	NT .375-16NLG8
26	025395	1	CB .375-16X 1.00 G5 ZN
27	126117-1	1	DIVERTOR, DISCHARGE, 52"
28	781567	1	NT .500-13NLG5

Comments for Page: Deck Pulleys & Spindles - S/N 20100049 & HIGHER

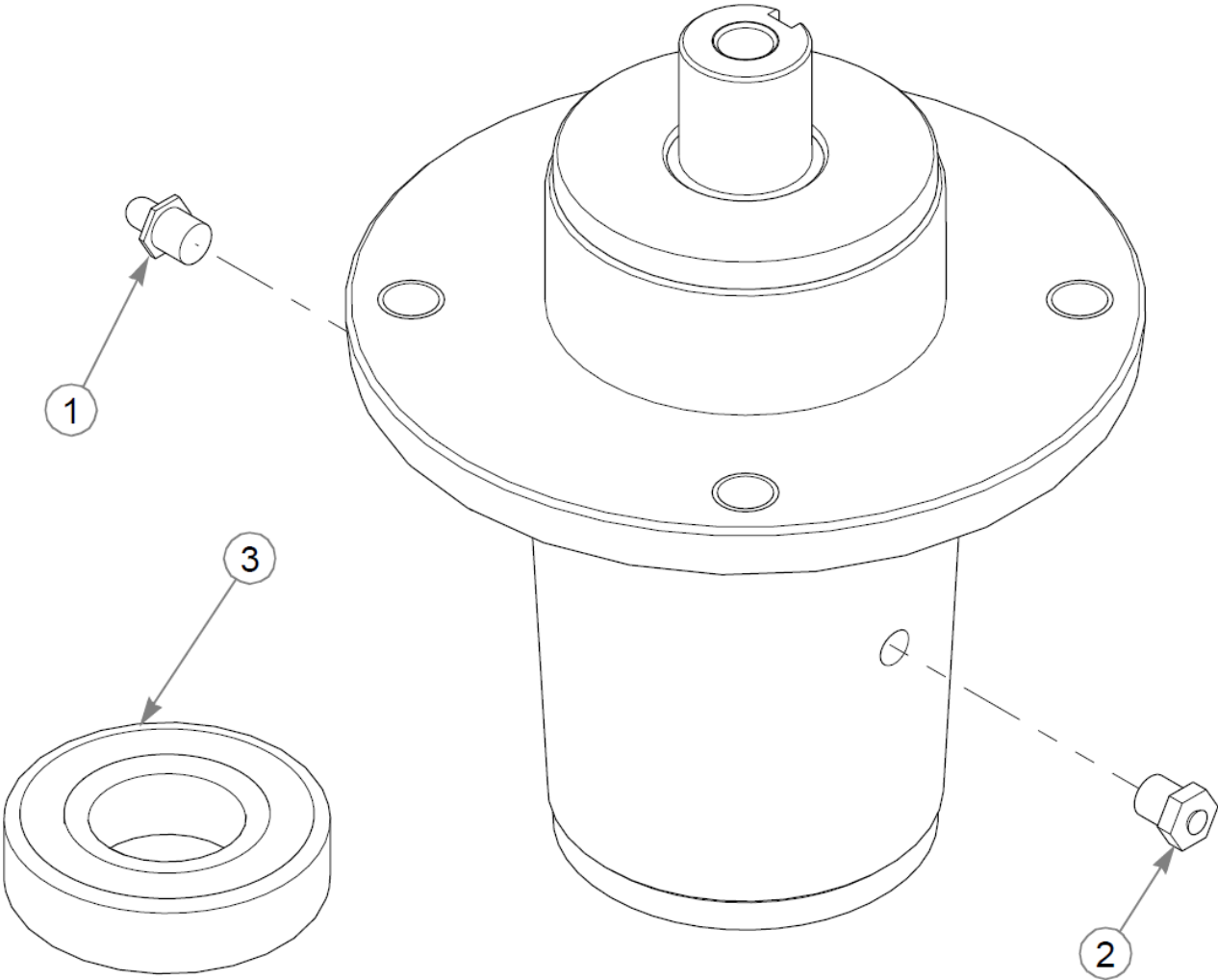
1. Torque to 85-99 N•m.
2. Torque to 4–8 N•m.



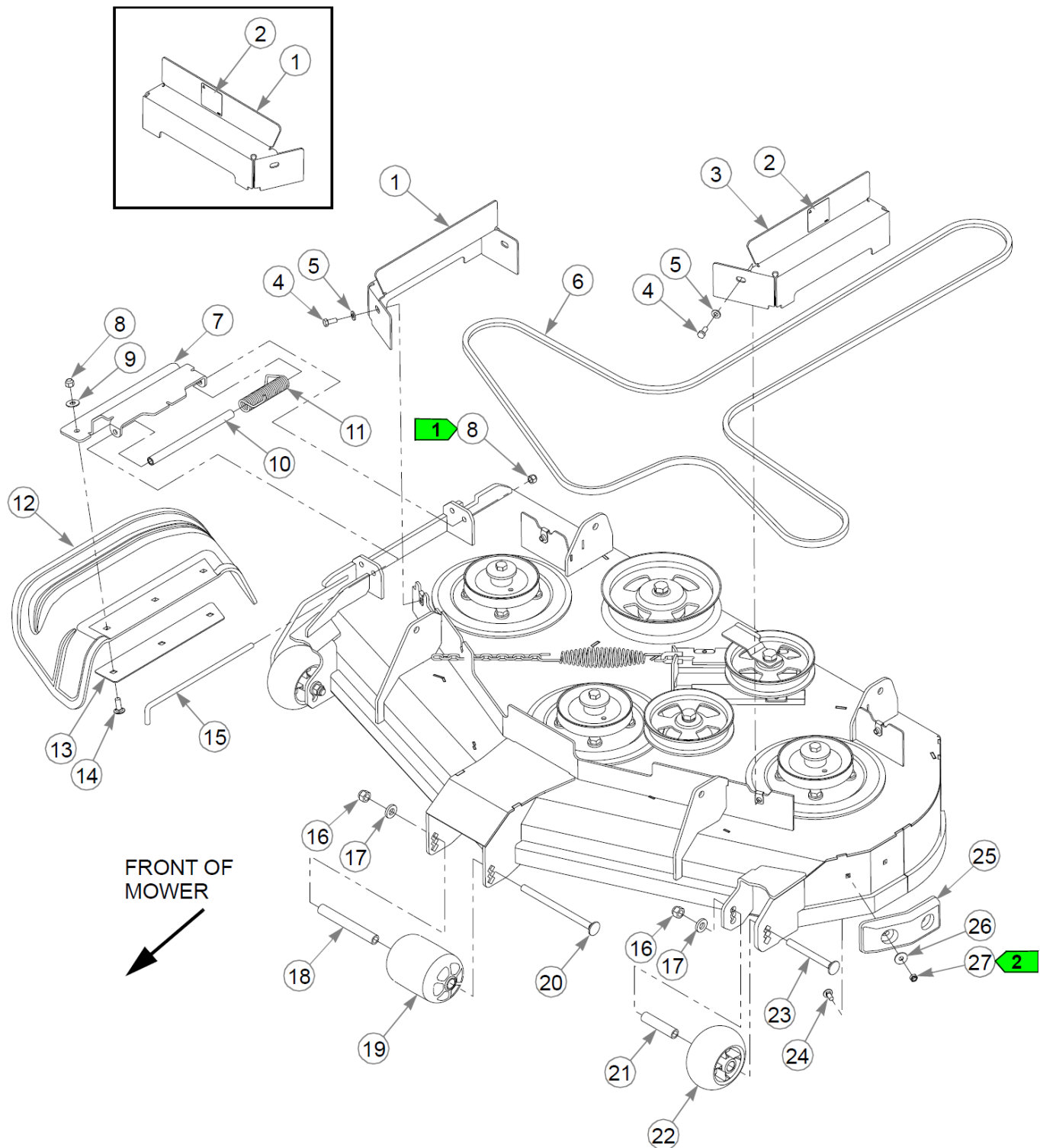
Élément	Numéro de pièce	Qté	Nom
1	025007	2	CS .62511X1.750HXG5
2	028118	5	FW 0.625X1.00X.13 ZN
3	606460	1	GUIDE, BELT
4	608144	2	SHIELD, DUST
5	602821	2	IDLER, 6.0" COMMERCIAL
6	259812	1	CHAIN, 13 LINK
7	781302	1	IDLER SPRING
8	350884	1	SLIDE, DECK IDLER
9	603023	4	WN .312-18 ZN
10	602936	2	IDLER SLIDE, UHMW
11	025015	1	CS .625-11X2.500HXG5
12	602963	1	DUST SHIELD, IDLER LG
13	602838	1	IDLER, 8.0" COMMERCIAL
14	705954	14	CS .500-13X1.25 HX G5 ZN
15	752386	3	CW .505 X 1.625 X .140
16	212472	3	KEY 1/4 SQ X 1.00 LG(FS)
17	798967	3	PULLEY, B-SEC 5.44 EOD
18	045765	3	FW 1.030X1.50X.13 HD ZN
19	607409-4	3	DUST SHIELD
20	767962	13	FW .531 x 1.063 x .175
21	603022	4	CS .312-18X.625 BH ZN
22	607407	3	SPINDLE ASSY, DUCTILE
23	078949	1	CS .500-13X2.000 FUL HX
24	767954	1	FW 0.379X.82X.06 HD ZN
25	086660	1	NT .375-16NLG8
26	025395	1	CB .375-16X 1.00 G5 ZN
27	126117-1	1	DIVERTOR, DISCHARGE, 52"
28	781567	1	NT .500-13NLG5

Comments for Page: Deck Pulleys & Spindles - SN PRIOR TO 20100049

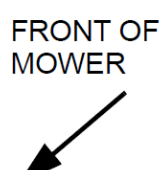
1. Torque to 85-99 N•m.
2. Torque to 4–8 N•m.



Élément	Numéro de pièce	Qté	Nom
1	607477	1	GREASE ZERK
2	607478	1	RELIEF FITTING
3	607955	2	BEARING



Cette page intentionnellement laissée vierge



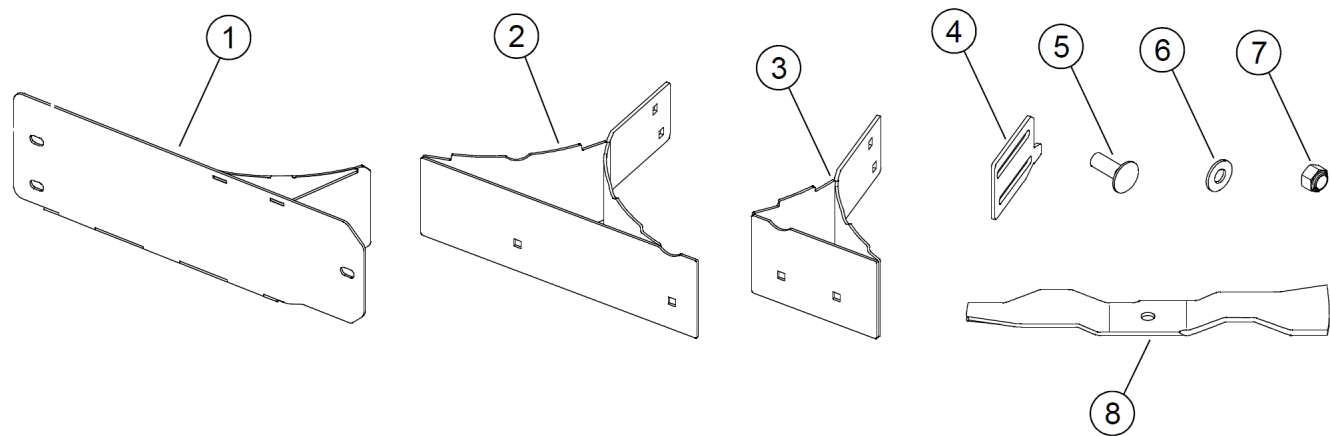
Élément	Numéro de pièce	Qté	Nom
1	555439	1	SVC PULLEY COVER 52 RSCE
2	602562	2	DECAL, NO SERVICE
3	555440	1	SVC PULLEY COVER 52 LSCE
4	034280	4	CS .312-18X0.750HXG5
5	768523	4	FW 0.343SAE
6	604711	1	DECK BELT
7	126218-1	1	BRACKET, DISCHARE CHUTE
8	086660	10	NT .375-16NLG8
9	076422	3	FW 0.406X1.00X.06 ZN
10	606166	1	RETAINER, CHUTE SPRING
11	607787	1	SPRING, TORSION CHUTE
12	605916	1	DISCHARGE CHUTE
13	122148	1	BRKT, CHUTE BOTTOM
14	025395	9	CB .375-16X 1.00 G5 ZN
15	605936	1	PIN, CHUTE
16	781567	3	NT .500-13NLG5
17	767962	3	FW .531 x 1.063 x .175
18	602344	1	SPACER, ANTI- SCALP 5.73
19	602341	1	WHEEL, ANTI-SCALP
20	602338	1	CB .50-13 X 7.50 STD ZN
21	602345	2	SPACER, ANTI-SCALP 3.22
22	602263	2	WHEEL, ANTI-SCALP
23	607288	2	CB .50-13X4.75 STD ZN
24	016253	2	CB .312-18X .750 FUL ZN
25	605376	1	DECK BUMPER
26	079210	2	FW 0.344X1.0X0.06 ZN
27	604251	2	NT .312-18 HXNL JAM G2ZN
28	124086	1	PUSHER, W/A
29	015495	2	GREASE FITTING STRAIGHT
30	767954	6	FW 0.379X.82X.06 HD ZN
31	787721	3	BLADE, 17.86"-H-F-CW
Not Shown	787721X	1	10PK BLADE, 17.86"-H-F-C
Not Shown	794198	3	BLADE, 17.86"-MUL-F-CW
Not Shown	794198X	1	10PK BLADE, 17.86"-MUL-F
Not Shown	785436	3	BLADE, 17.86"-GAT-F-CW
Not Shown	785436X	1	10PK BLADE, 17.86"-GAT-F

Cette page intentionnellement laissée vierge

Élément	Numéro de pièce	Qté	Nom
32	114988	3	SHIELD, BLADE BOLT
33	782474	3	CW .678 X 2.250 X .187
34	781872	3	CS .625-11X1.250HXG5

Comments for Page: Deck, Deck Belt & Blades (Multi-Page)

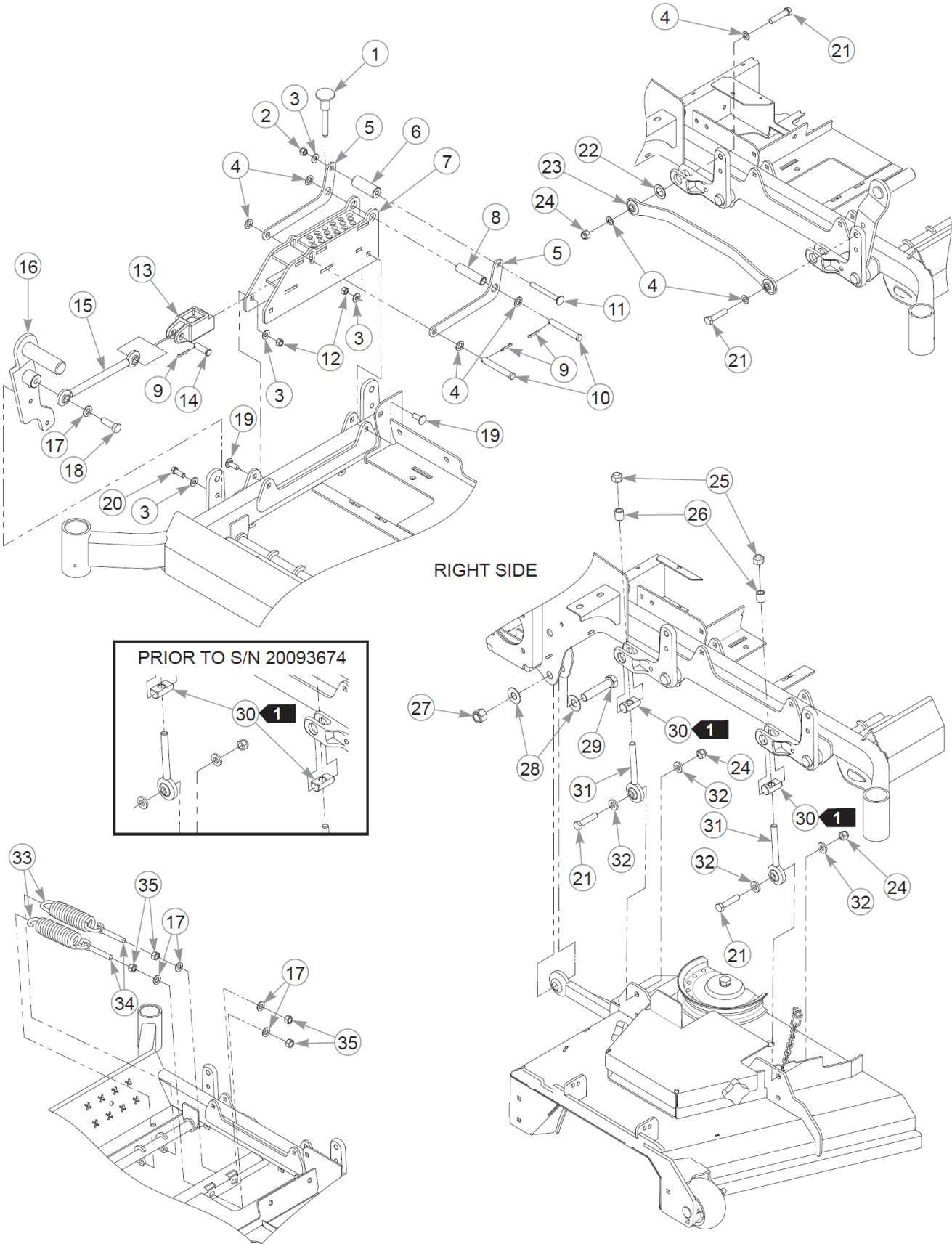
1. Do not torque; the discharge chute must pivot freely.
2. Torque to 4–8 N•m.
3. The pulley covers include the decals.



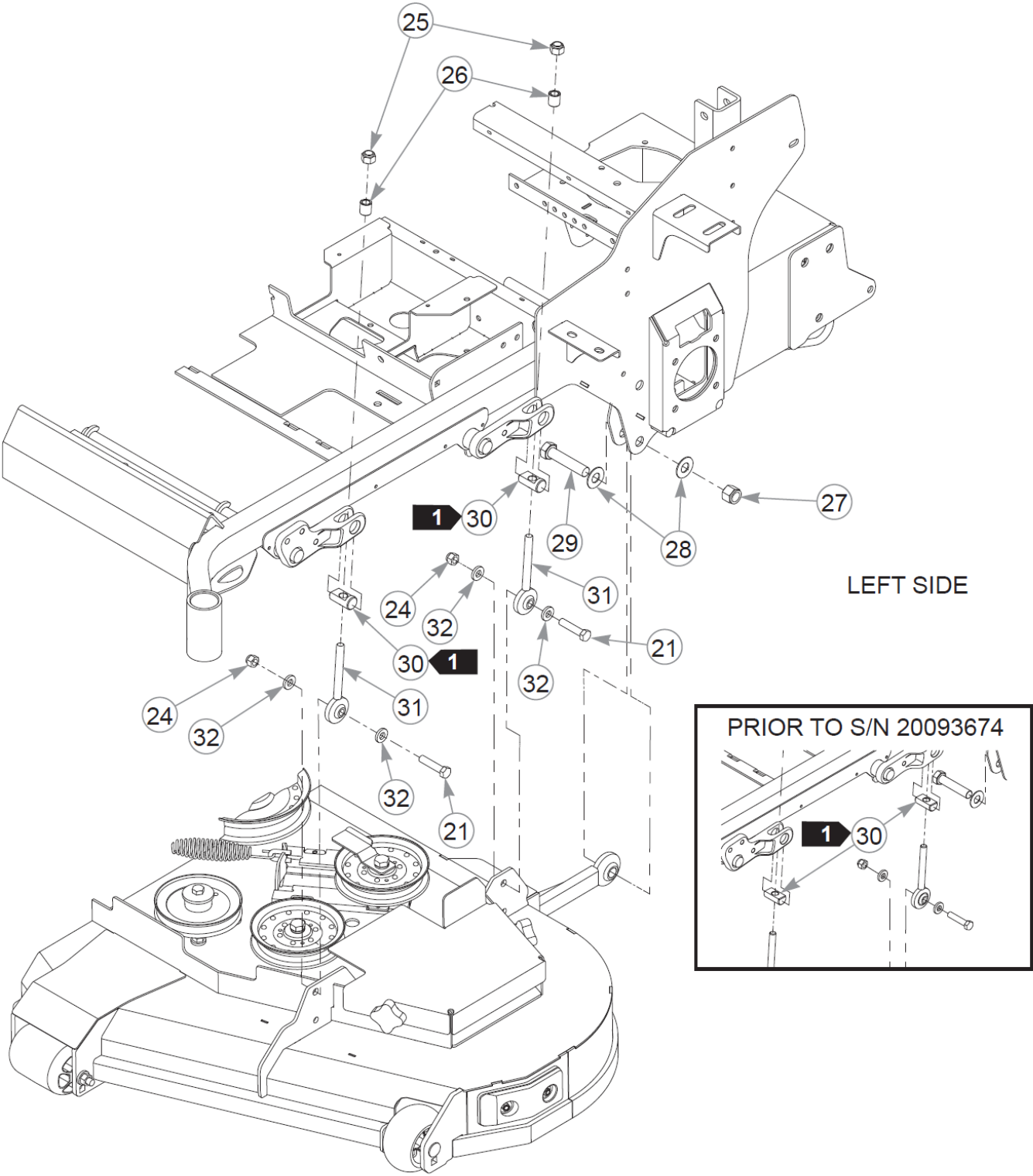
Mulch Kit - 52"

52" X-ONE Parts Manual - 940056CE - HTX1TS052KAWFX850VC

Élément	Numéro de pièce	Qté	Nom
Not Shown	123105	1	MULCH KIT 52"
Commentaires pour le numéro de pièce 123105 Includes Wavy Mulch Blades.			
1	123040	1	MULCH, END CAP W/A 52"
2	123047	1	MULCH, CENTER W/A 52"
3	123049	1	MULCH, LEFT W/A 52"/60"
4	108320	2	PLATE, MULCH
5	025395	11	CB .375-16X 1.00 G5 ZN
6	767954	11	FW 0.379X.82X.06 HD ZN
7	086660	11	NT .375-16NLG8
8	794198	3	BLADE, 17.86"-MUL-F-CW



Cette page intentionnellement laissée vierge



Deck Lift & Deck Height (Multi-Page)

52" X-ONE Parts Manual - 940056CE - HTX1TS052KAWFX850VC

Élément	Numéro de pièce	Qté	Nom
1	606918	1	MAGNETIC PIN, 1/2 x 3.13
2	086660	1	NT .375-16NLG8
3	767954	7	FW 0.379X.82X.06 HD ZN
4	718288	7	FW .516X.88X.09 ZN
5	124361-4	2	LATCH HANDLE
6	117489	1	SPACER, LATCH
7	124357-1	1	DECK HEIGHT W/A
8	604075	1	SPACER, CYLINDER
9	017251	3	CP .156DX1.000 LG HML Z
10	025965	2	CE .500X3.50 .156X3.34
11	041848	1	CB .375-16X 3.500 FUL Z
12	054502	4	NT .375-16HXG5
13	606895	1	SLIDER, DECK LIFT
14	068056	1	CE .500X1.50 .150X1.32
15	122994	1	DECK HEIGHT LINK, W/A
16	124291-1	1	PEDAL W/A
17	004168	5	FW .531x1.00x.090 ZN
18	074252	1	CS .500-13X1.50 HX G5 ZN
19	025395	4	CB .375-16X 1.00 G5 ZN
20	036244	2	CS .375-16X1.00 HX G5 ZN
21	761544	6	CS .500-13X2.250HXG8
22	122996	1	LINK SPACER
23	122987	1	DECK LIFT LINK, W/A
24	781567	5	NT .500-13NLG5
25	606316	4	NT 0.563-18 NLGC
26	606292	4	DECK LEVEL SPACER
27	061101	2	NT .750-10 HX ZN NL GR B
28	025296	4	FW .760X1.63X0.08 ZN
29	789115	2	CS .750-10X3.500HXG5
30	607979	4	DECK LEVEL PIVOT
Not Shown	606291	4	DECK LEVEL PIVOT
31	606290	4	W/A DECK LEVEL ROD END
32	767962	8	FW .531 x 1.063 x .175
33	606454	2	SPRING, EXT 7.0 300LB/IN
34	606478	2	EB, .500-13X3.00 FULTHD
35	008193	4	NT .500-13HXG5

Deck Lift & Deck Height (Multi-Page)

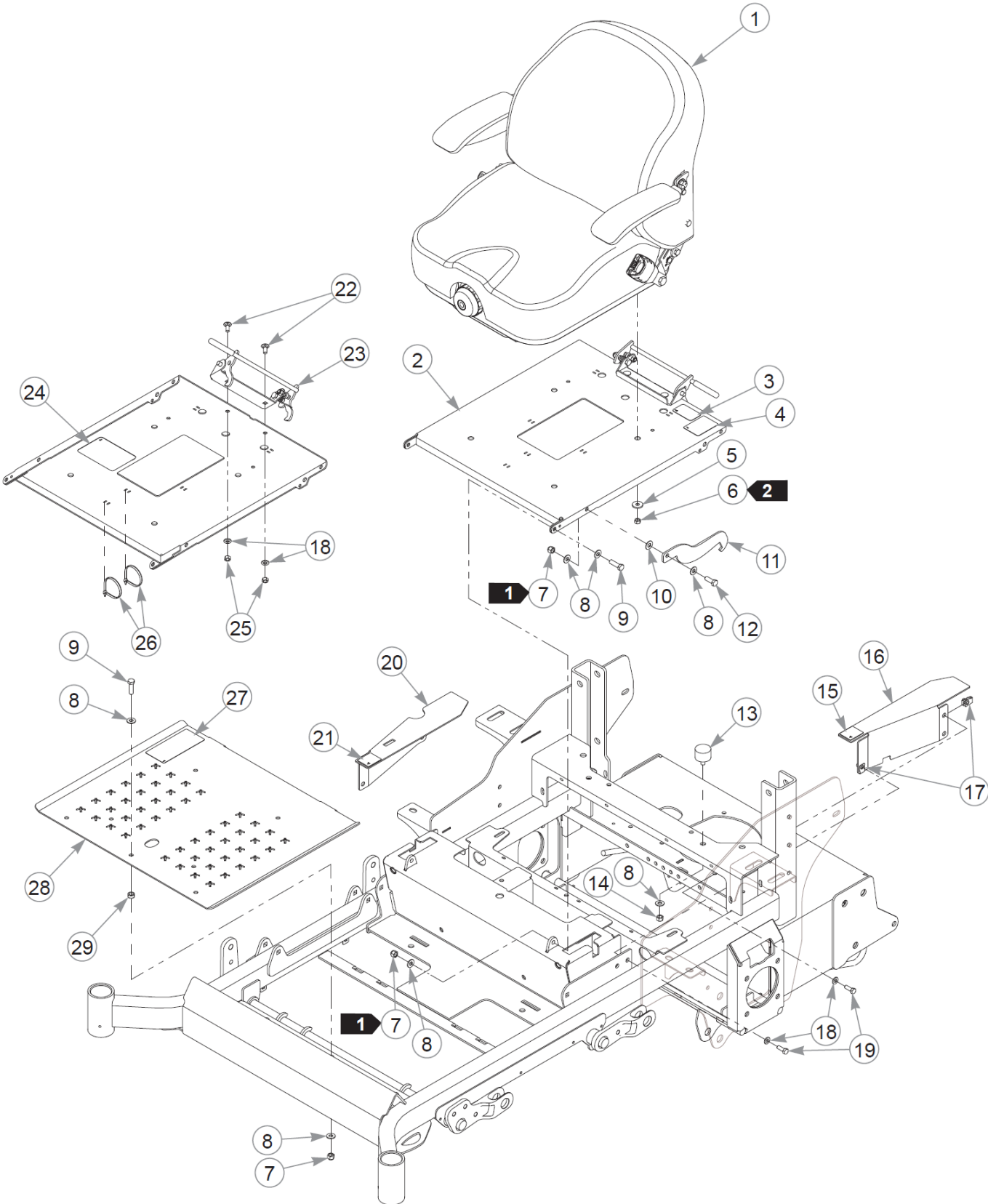
52" X-ONE Parts Manual - 940056CE - HTX1TS052KAWFX850VC

Comments for Page: Deck Lift & Deck Height (Multi-Page)

1. 607979 is used on mowers S/N 20093674 & HIGHER.

606291 is used on mowers S/N PRIOR TO 20093674.

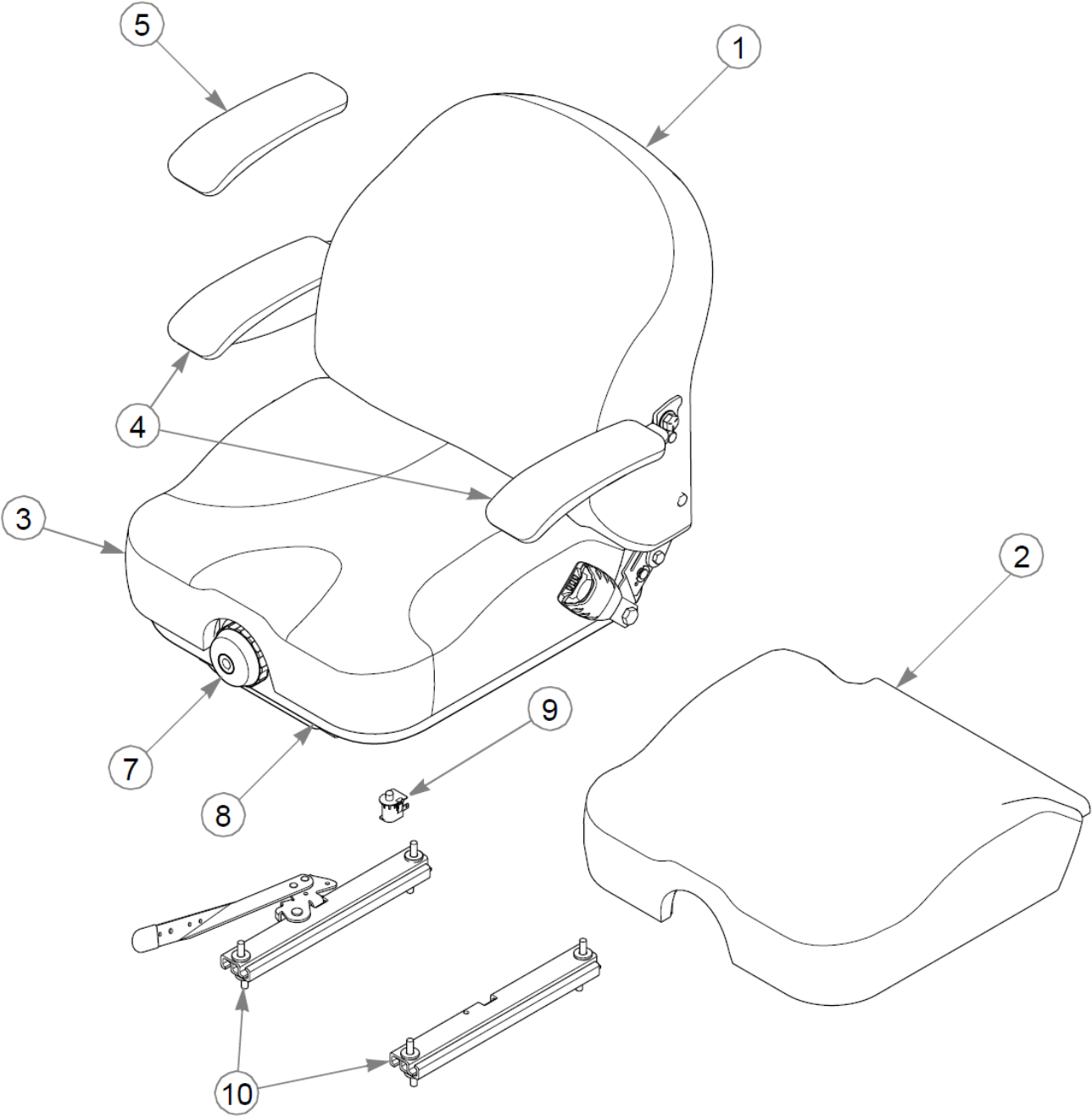
Cette page intentionnellement laissée vierge



Élément	Numéro de pièce	Qté	Nom
1	607706	1	SEAT, I3M SEATS INC
2	555027	1	SVC, SEAT PAN
3	605688	1	DECAL, LEVEL FUEL FILL
4	785188	1	DECAL, Z ARMREST WARNING
5	712927	4	FW 0.344X1.00X.12 HD ZN
6	058776	4	NT .312-18NLG5
7	086660	4	NT .375-16NLG8
8	767954	10	FW 0.379X.82X.06 HD ZN
9	052860	3	CS .375-16X1.25 HX G5 ZN
10	724716	1	WASHER, FIBER (FS)
11	350421	1	SEAT PAN STOP (PLATED)
12	036244	1	CS .375-16X1.00 HX G5 ZN
13	601650	2	VIBRATION MOUNT 70DURO
14	054502	2	NT .375-16HXG5
15	785139	1	DECAL, STEERING L.S.
16	554963	1	SVC, FRAME COVER LH - CE
17	601069	5	CN .312-18x.200 MAX THK
18	768523	7	FW 0.343SAE
19	064014	5	CS .312-18X0.875HXG5
20	550824	1	FRAME COVER RS, SERVICE
21	785220	1	DECAL, STEERING R.S.
22	016253	2	CB .312-18X .750 FUL ZN
23	605907	1	LATCH ASSEMBLY
24	601815	1	DECAL, BATTERY WARNINGS
25	034272	2	NT .312-18HXG5
26	000331	2	WIRE TIE, SMALL/SHORT
27	607023	1	DECAL, DECK HEIGHT CE
28	554565	1	SVC, FLOOR PAN
29	118900	1	SPACER, DECK LIFT LINK

Comments for Page: Seat & Floor Pan

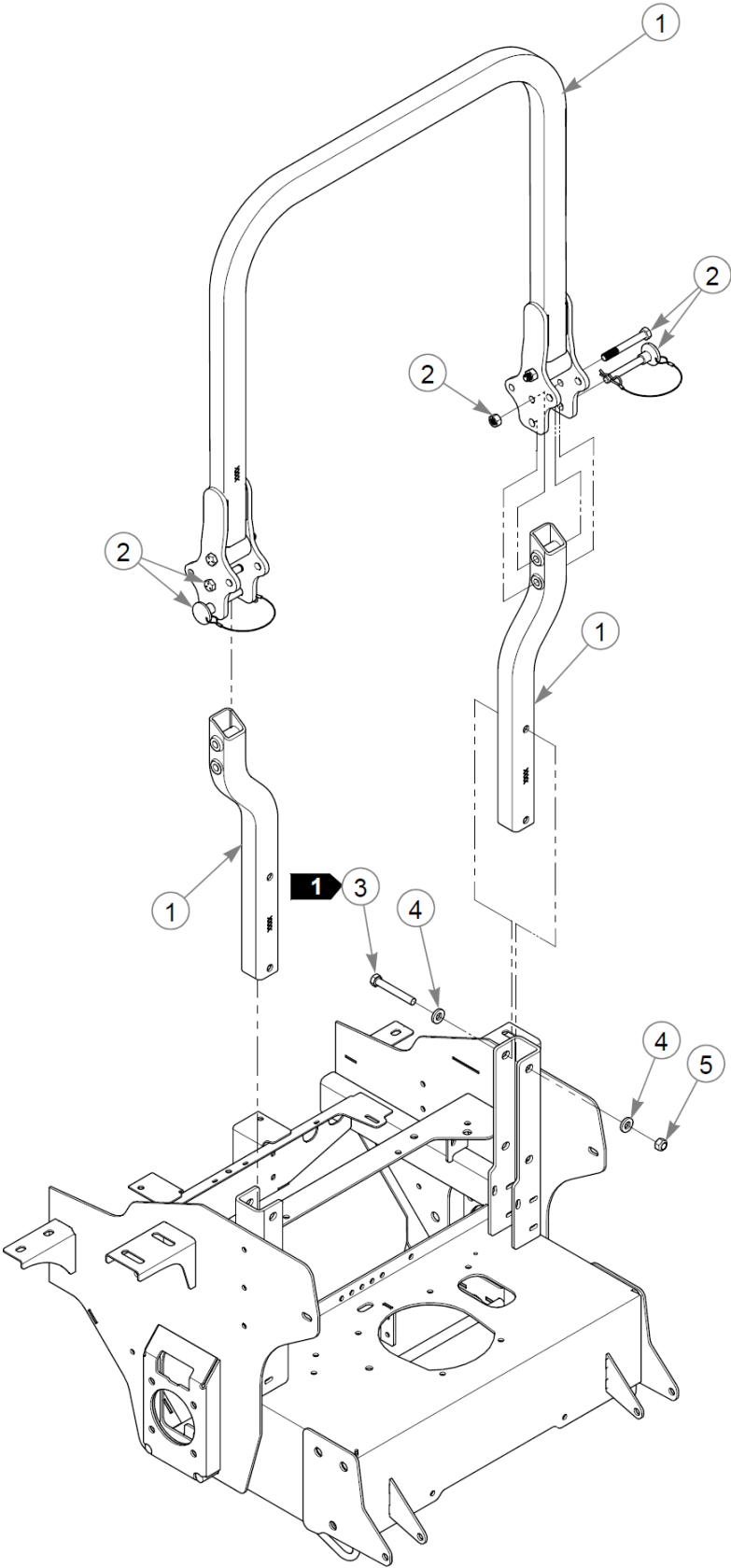
1. Do not torque; the seat pan and seat pan stop must pivot freely.
2. Torque to 23 N•m.



Seat Service Parts - 607706

52" X-ONE Parts Manual - 940056CE - HTX1TS052KAWFX850VC

Élément	Numéro de pièce	Qté	Nom
Not Shown	607706	1	SEAT, I3M SEATS INC
1	607707	1	SVC, SEAT BACK COVER
2	608351	1	SVC, SEAT FOAM I3M
3	607708	1	SVC, SEAT CUSHION COVER
4	607166	1	SVC, ARM REST KIT
5	606081	2	SVC, ARM PAD
6	607207	1	SVC, SEAT BELT
7	607206	1	SVC, KNOB KIT
8	607205	1	SVC, BELLOWS
9	606082	1	SVC, OPS
10	607204	1	SVC, TRACK KIT



ROPS

52" X-ONE Parts Manual - 940056CE - HTX1TS052KAWFX850VC

Élément	Numéro de pièce	Qté	Nom
1	608230	1	SVC, ROPS ASSY
2	608125	1	ROPS HARDWARE KIT
3	061812	4	CS .500-13X3.50 HX G5 ZN
4	767962	8	FW .531 x 1.063 x .175
5	023317	4	NT .500-13UNTG8

Comments for Page: ROPS

1. Torque to 99 N•m.