

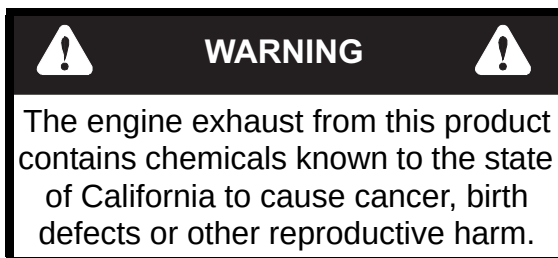
# Hustler® Parts Manual



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.

|                                                              |     |
|--------------------------------------------------------------|-----|
| General Information                                          | 1   |
| <b>Frame, Engine Guard, Footrest &amp; Floor Pan</b>         |     |
| Frame                                                        | 3-1 |
| Engine Guard & Hitch                                         | 3-2 |
| Footrest & Floor Pan                                         | 3-3 |
| <b>Transmissions, Drive Belt, Steering &amp; Brake</b>       |     |
| Transmission Assembly & Drive Belt                           | 4-1 |
| Transmission Service Parts                                   | 4-2 |
| Steering & Brake (Multi-Page)                                | 4-3 |
| Steering Cover Assembly                                      | 4-4 |
| Steering Box Assembly Breakdown                              | 4-5 |
| <b>Wheels &amp; Tires</b>                                    |     |
| Wheels & Tires                                               | 5-1 |
| Front Wheel Assembly Breakdown                               | 5-2 |
| Drive Wheel Breakdown                                        | 5-3 |
| <b>Engine, Clutch &amp; Fuel System</b>                      |     |
| Engine, Muffler & Clutch                                     | 6-1 |
| Engine Service Parts                                         | 6-2 |
| Fuel System - S/N 20054500 & HIGHER (Multi-Page)             | 6-3 |
| Fuel Tank Service Parts - 607667                             | 6-4 |
| Fuel System—S/N 18114075 -20054499 (Multi-Page)              | 6-5 |
| Fuel System - S/N 18080150–18114074 (Multi-Page)             | 6-6 |
| Fuel System - S/N PRIOR TO 18080150 (Multi-Page)             | 6-7 |
| Fuel Tank Service Parts - 606581                             | 6-8 |
| <b>Instrument Panel, Wire Harness, Fenders &amp; Battery</b> |     |
| Instrument Panel & Wire Harness - SN 20054500 & HIGHER       | 7-1 |
| Instrument Panel & Wire Harness - SN PRIOR TO 20054500       | 7-2 |
| Fenders & Battery                                            | 7-3 |
| <b>Deck, Deck Belt, Blades &amp; Deck Lift</b>               |     |
| Service Deck                                                 | 8-1 |
| Deck Pulleys & Spindles - S/N 19110911 & Higher              | 8-2 |
| Deck Pulleys & Spindles - S/N PRIOR TO 19110911              | 8-3 |
| Spindle Service Parts - S/N 20013488 & Higher                | 8-4 |
| Spindle Service Parts - S/N PRIOR to 20013488                | 8-5 |
| Deck Belt, Discharge Chute, Pulley Covers, & Blades          | 8-6 |
| Deck Lift & Deck Mounting Hardware (Multi-Page)              | 8-7 |
| <b>Seat &amp; ROPS</b>                                       |     |
| Seat                                                         | 9-1 |
| Seat Service Parts - 607458 - S/N 19027723 & HIGHER          | 9-2 |
| Seat Service Parts - 607096 - S/N PRIOR TO 19027723          | 9-3 |
| ROPS                                                         | 9-4 |



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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.

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### **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               |

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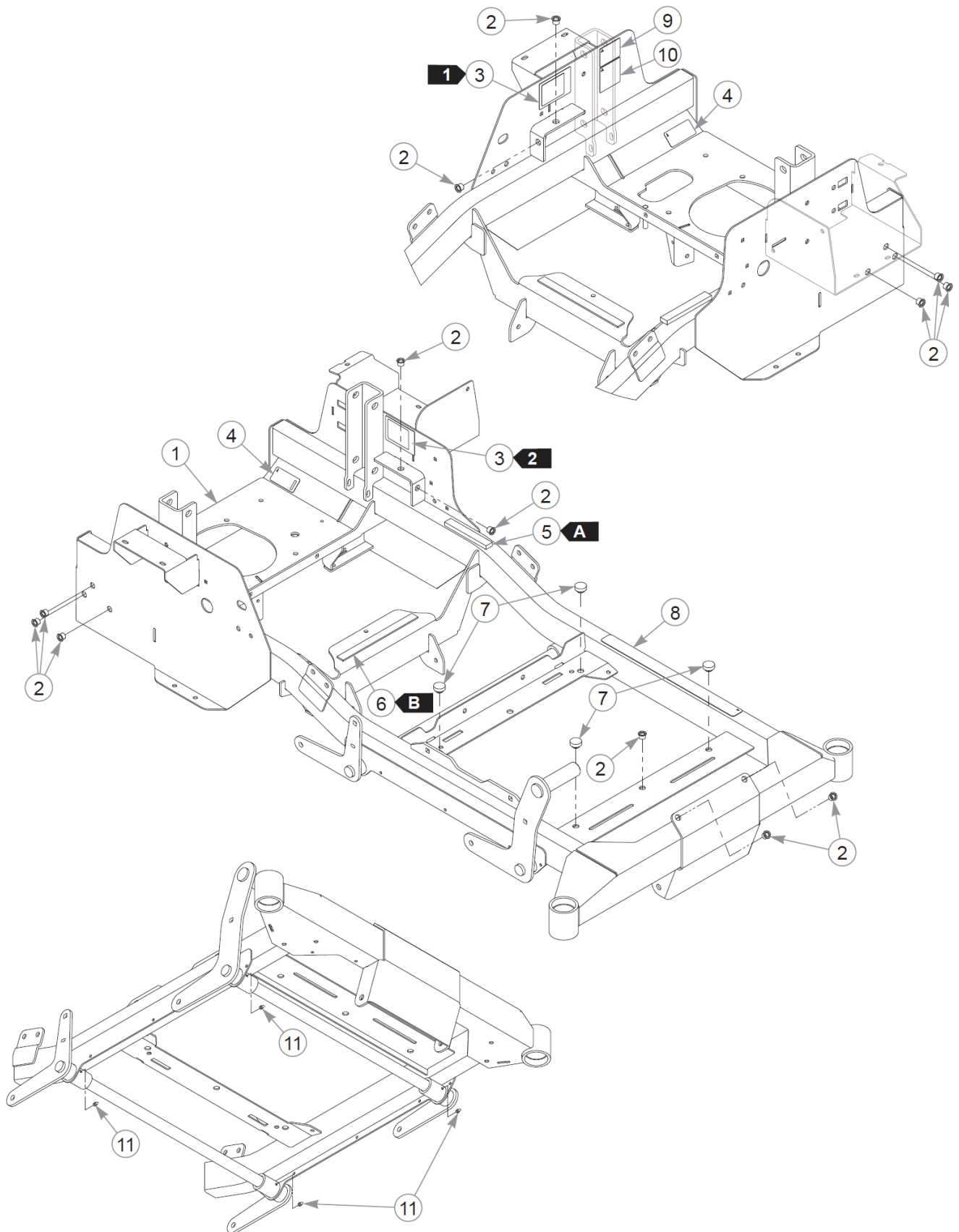
### **Standard Torques**

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

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item | Part No. | Qty   | Name                       |
|------|----------|-------|----------------------------|
| 1    | 554676   | 1     | SVC FRAME                  |
| 2    | 808493   | 13    | RIVET NUT, 3/8-16 THREA    |
| 3    | N/A      | 2     | SERIAL NUMBER / SPEC DECAL |
| 4    | 602041   | 2     | DECAL, HOT                 |
| 5    | 713198   | 13 cm | SEAL 3/8x3/4 SOLD BY FT    |
| 6    | 033035   | 23 cm | WEATHERSTRIP .12X.75       |
| 7    | 781880   | 4     | BUMPER, .500x 1.00x .31    |
| 8    | 601993   | 1     | DECAL, SAFE OPERATION      |
| 9    | 776310   | 1     | DECAL, CE MARK             |
| 10   | 789776CE | 1     | DBA LIMIT DECAL            |
| 11   | 015495   | 4     | GREASE FITTING STRAIGHT    |

Comments for Page: Frame

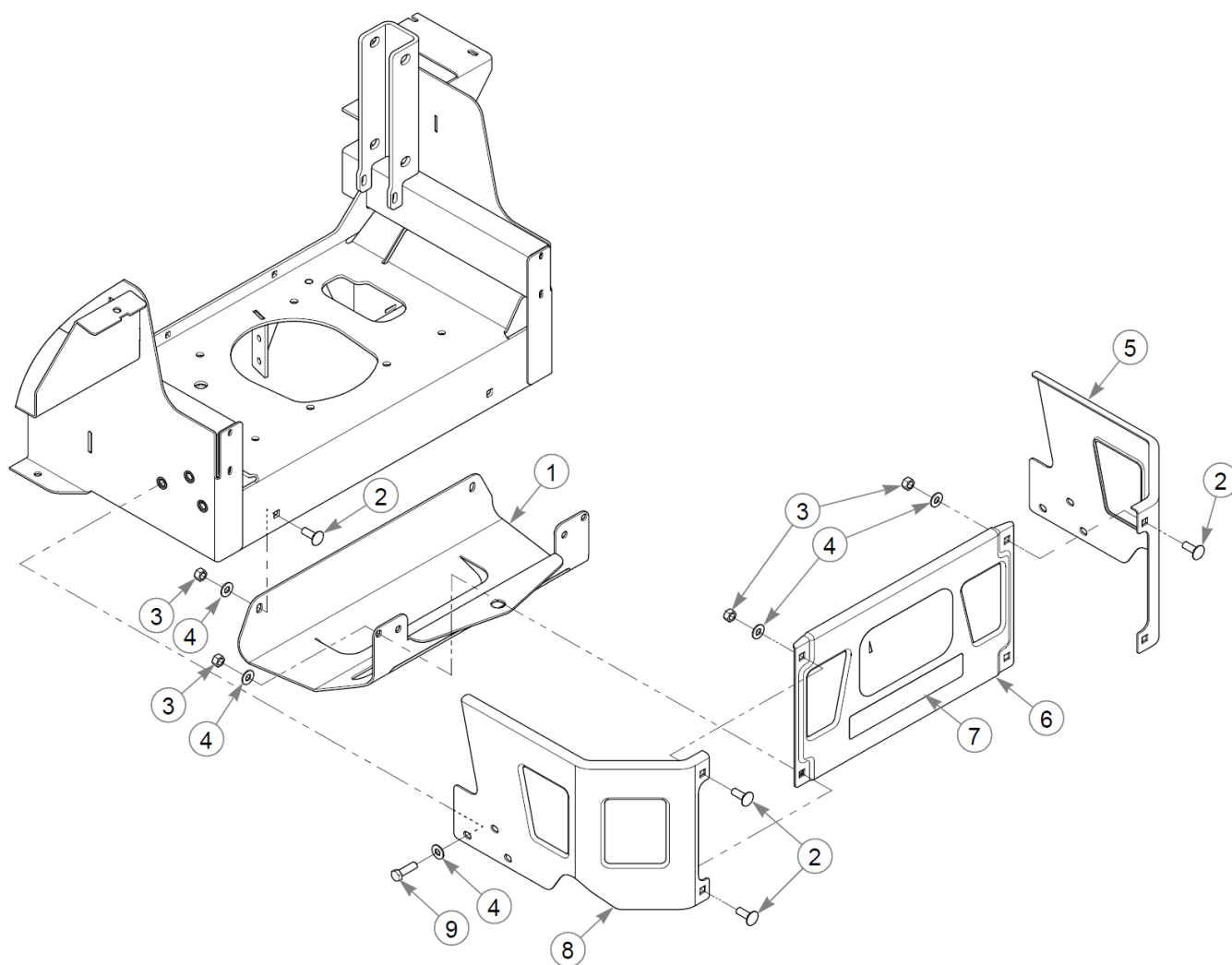
1. Serial number decal. In the event the serial number decal becomes damaged or illegible, please contact your dealer to order a replacement.
2. EPA compliance decal (does not apply to mowers with serial numbers prior to 19010000).
3. The frame includes the decals and hardware.

### SEAL/WEATHERSTRIP LENGTHS

A: 13 cm

B: 23 cm





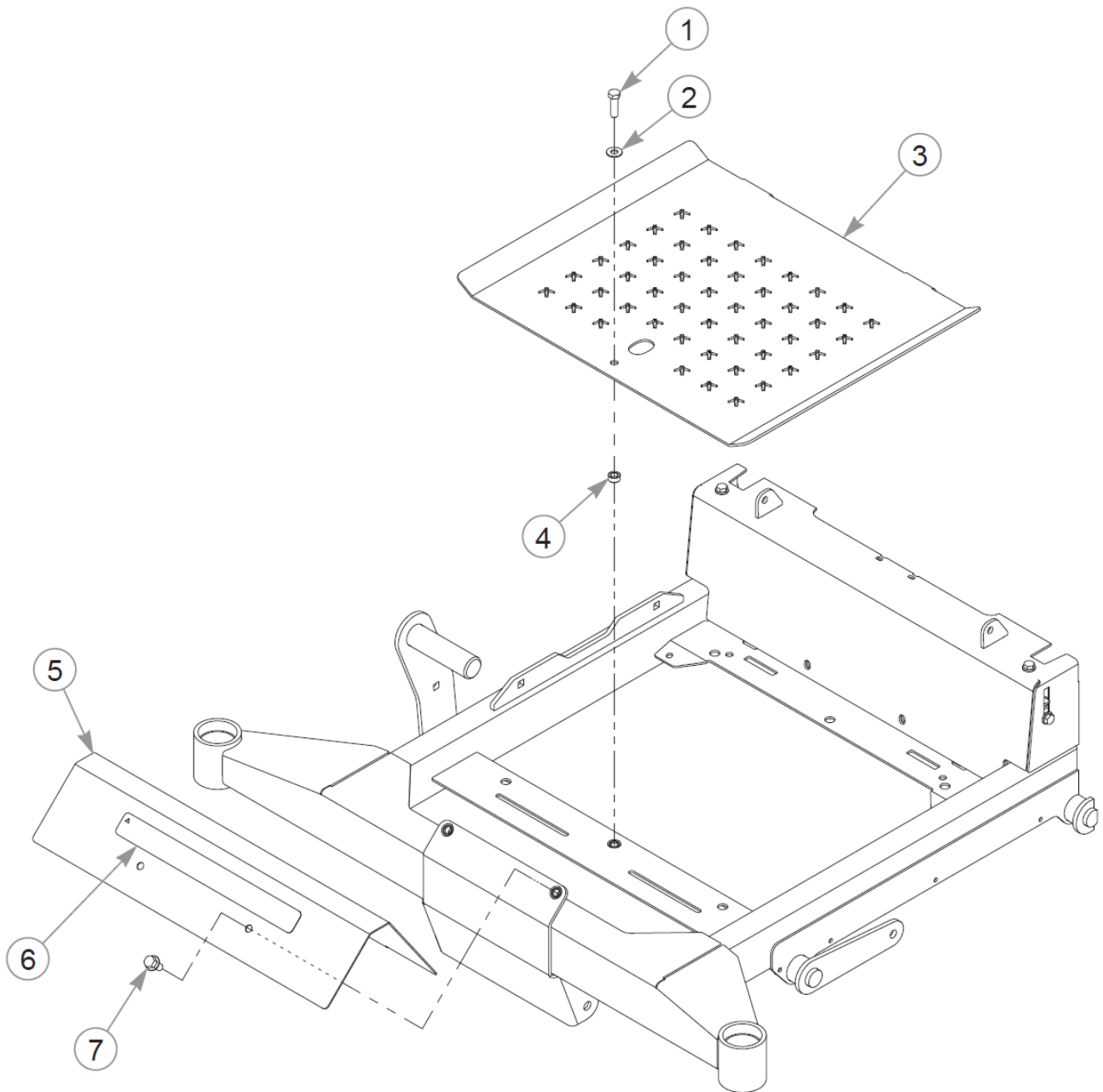
## Engine Guard & Hitch

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item | Part No. | Qty | Name                     |
|------|----------|-----|--------------------------|
| 1    | 119977   | 1   | HITCH PLATE              |
| 2    | 025395   | 6   | CB .375-16X 1.00 G5 ZN   |
| 3    | 054502   | 6   | NT .375-16HXG5           |
| 4    | 767954   | 12  | FW 0.379X.82X.06 HD ZN   |
| 5    | 121134   | 1   | GUARD, RH                |
| 6    | 553123   | 1   | SVC PART, STAMPED BUMPER |
| 7    | 604770   | 1   | DECAL, "H" LOGO          |
| 8    | 121133   | 1   | GUARD, LH                |
| 9    | 052860   | 6   | CS .375-16X1.25 HX G5 ZN |

Comments for Page: Engine Guard & Hitch

1. The center guard includes the decal.



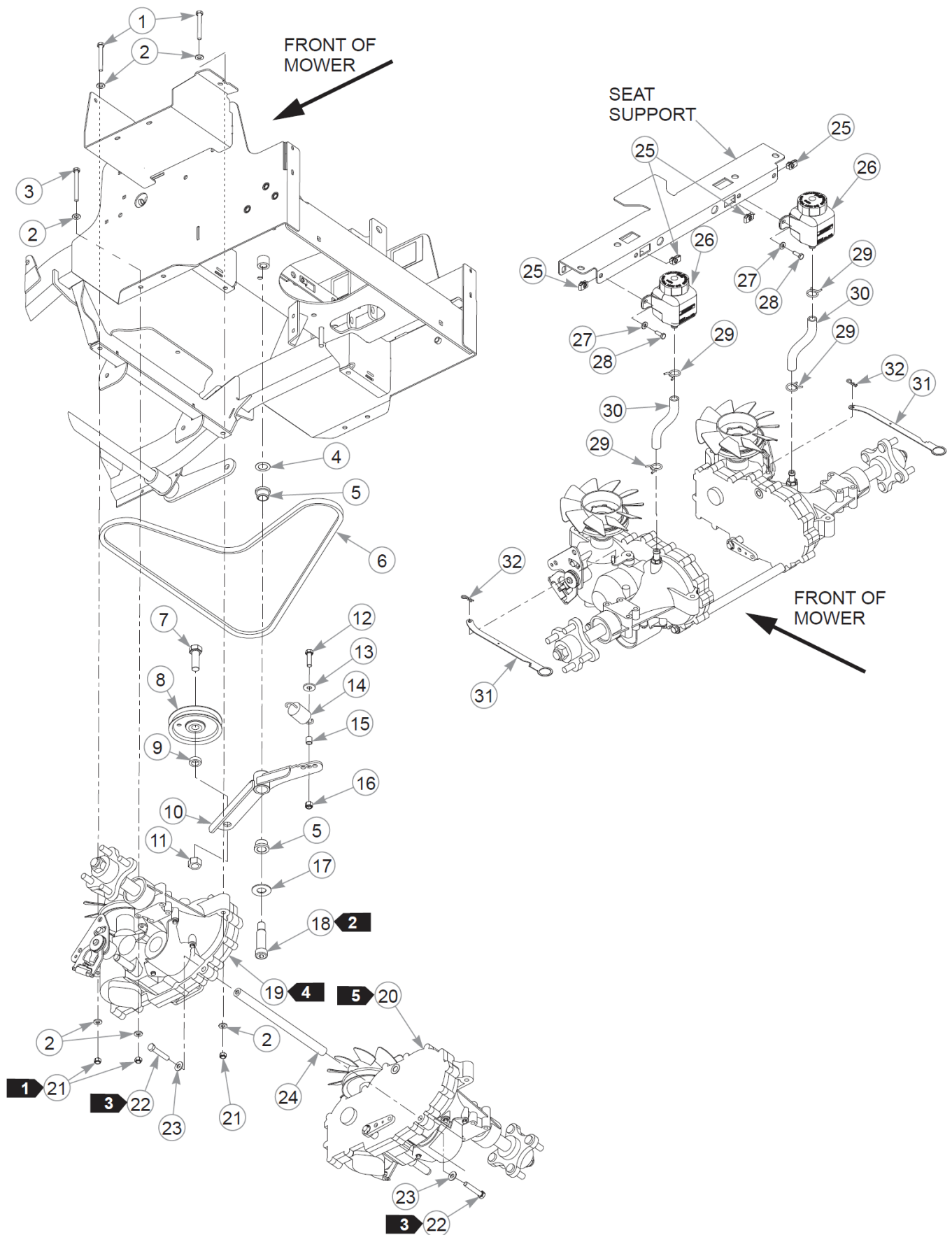
## Footrest & Floor Pan

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item | Part No. | Qty | Name                     |
|------|----------|-----|--------------------------|
| 1    | 052860   | 1   | CS .375-16X1.25 HX G5 ZN |
| 2    | 767954   | 1   | FW 0.379X.82X.06 HD ZN   |
| 3    | 124567-1 | 1   | FLOOR PAN                |
| 4    | 118900   | 1   | SPACER, DECK LIFT LINK   |
| 5    | 554682   | 1   | SVC FOOT REST            |
| 6    | 602407   | 1   | DECAL, HUSTLER ID        |
| 7    | 029629   | 2   | CS .375-16X0.75 HXF G5ZN |

Comments for Page: Footrest & Floor Pan

1. The footrest includes the decal.



## Transmission Assembly & Drive Belt

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item      | Part No. | Qty | Name                     |
|-----------|----------|-----|--------------------------|
| 1         | 710087   | 4   | CS .312-18X2.500HXG5     |
| 2         | 768523   | 16  | FW 0.343SAE              |
| 3         | 043067   | 4   | CS .312-18X3.000HXG5     |
| 4         | 704791   | 1   | FW .781X1.25X.02 ZN      |
| 5         | 781153   | 2   | BUSHING, UHMW            |
| 6         | 605468   | 1   | DRIVE BELT               |
| 7         | 025007   | 1   | CS .62511X1.750HXG5      |
| 8         | 607525   | 1   | PULLEY, IDLER            |
| 9         | 600296   | 1   | SPACER, DECK IDLER       |
| 10        | 122722   | 1   | KIT, TENSION ARM         |
| 11        | 016972   | 1   | NT .625-11 HX G5 ZN      |
| 12        | 052860   | 1   | CS .375-16X1.25 HX G5 ZN |
| 13        | 712919   | 1   | FW 0.406X1.00X.12 HD ZN  |
| 14        | 036384   | 1   | SPRING 1/4 COIL PL 1.23  |
| 15        | 605481   | 1   | BUSHING                  |
| 16        | 086660   | 1   | NT .375-16NLG8           |
| 17        | 025296   | 1   | FW .760X1.63X0.08 ZN     |
| 18        | 601084   | 1   | SB .750X 2.000 SH.625-11 |
| 19        | 605500   | 1   | ZT3400, 21.04:1          |
| 20        | 605501   | 1   | ZT3400, 21.04:1          |
| 21        | 058776   | 8   | NT .312-18NLG5           |
| 22        | 608241   | 2   | CS .375-16X2.250HXG8     |
| 23        | 712919   | 2   | FW 0.406X1.00X.12 HD ZN  |
| 24        | 600987   | 1   | ZT SPACER TUBE           |
| 25        | 601982   | 4   | CN .250-20X .150 MAX THK |
| 26        | 605217   | 2   | RESERVOIR, SINGLE FTNG   |
| Not Shown | 600767   | 2   | CAP, OVERFLOW TANK       |
| 27        | 768515   | 4   | FW 0.281SAE              |
| 28        | 055939   | 4   | CS .250-20X0.75 HX G5 ZN |
| 29        | 601001   | 4   | SPRING CLAMP, .75" DIA   |
| 30        | 605218   | 2   | OVERFLOW HOSE, FST       |
| 31        | 120126   | 2   | LINK, TOW VALVE          |
| 32        | 706549   | 2   | HP0.080X1.190            |

Comments for Page: Transmission Assembly & Drive Belt

1. Torque to 23 N•m.
2. Torque to 136 N•m.
3. Torque to 41 N•m.

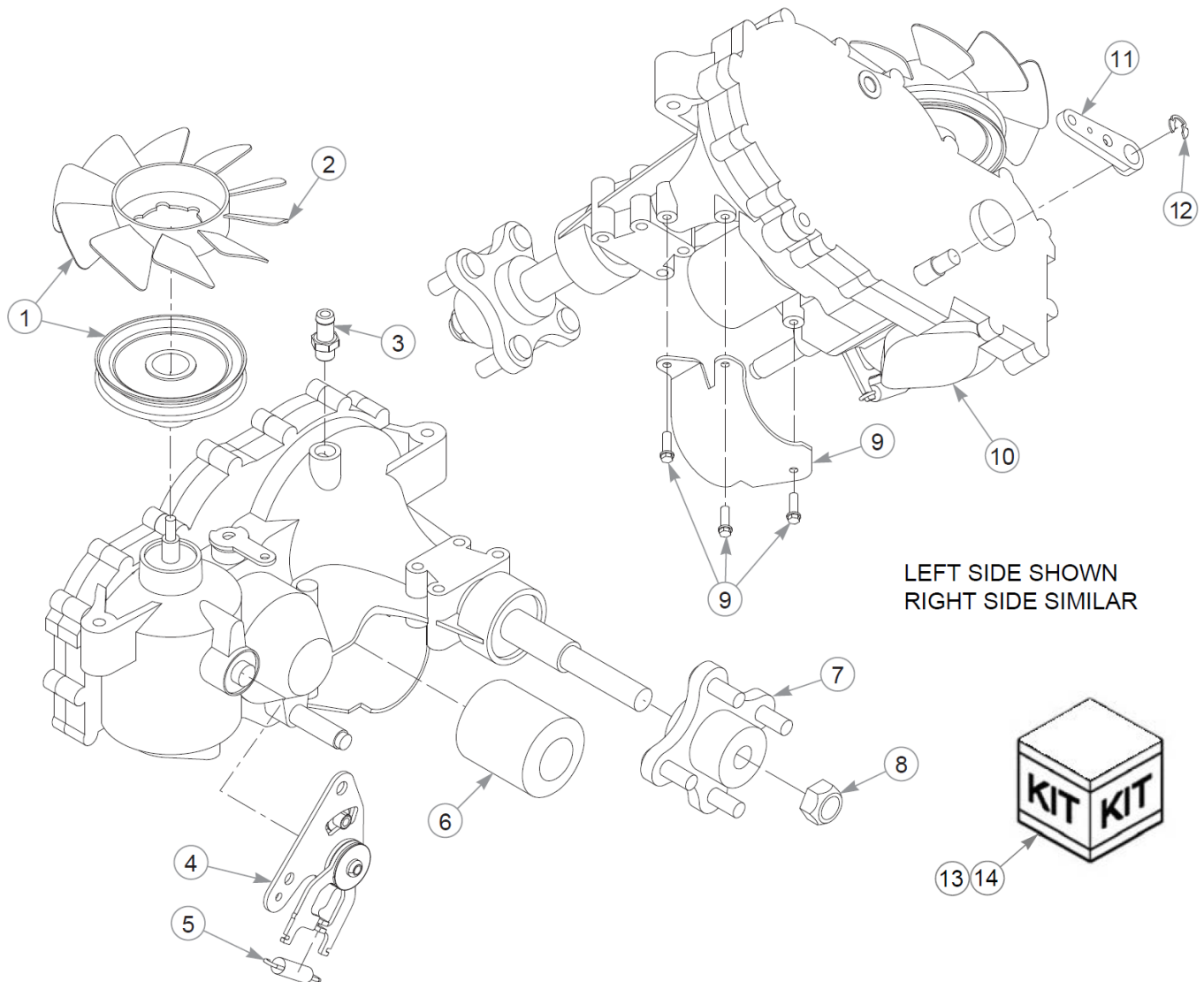
## Transmission Assembly & Drive Belt

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

4. Left side transmission.
5. Right side transmission.
6. Reservoir (605217) includes the cap (600767).

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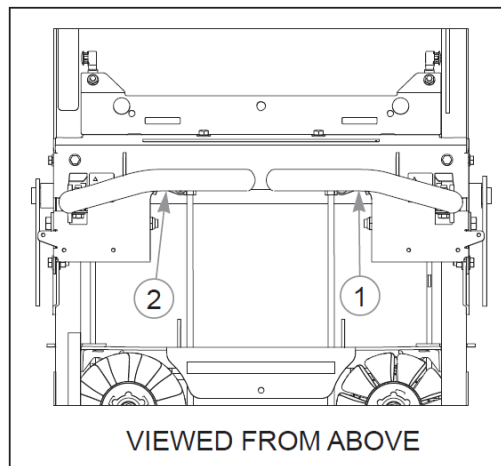
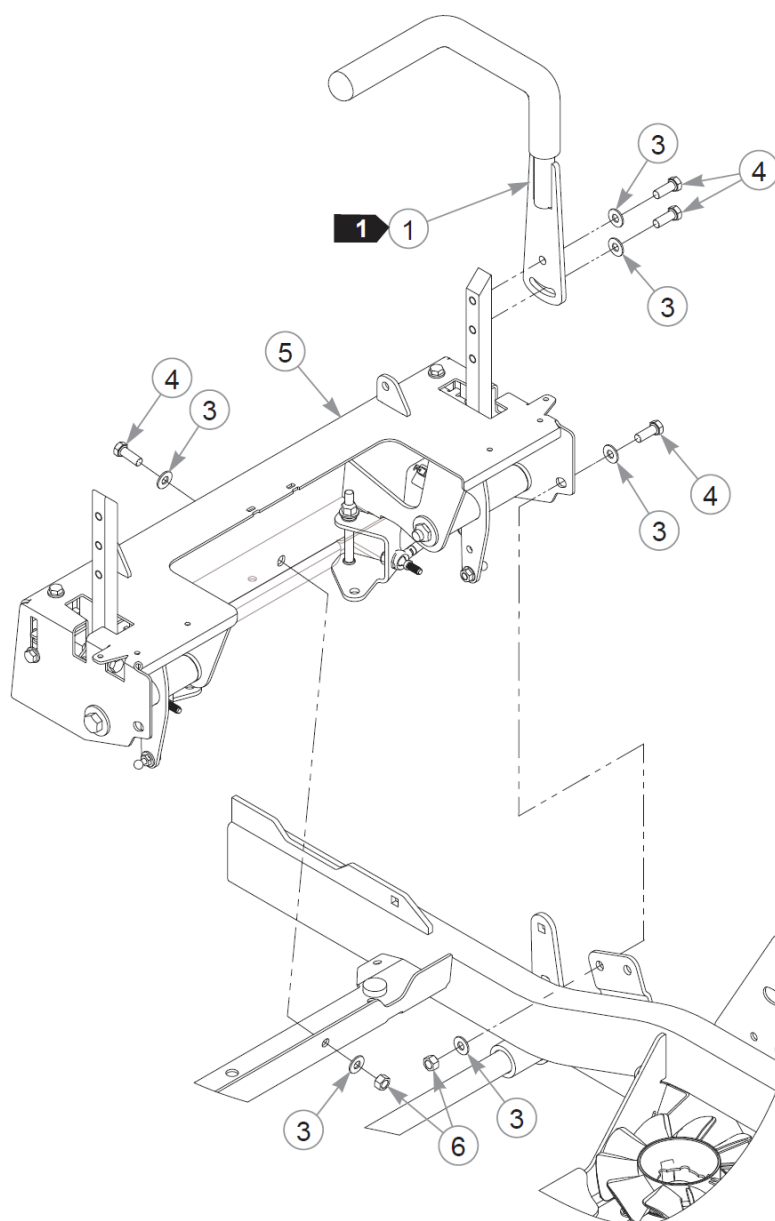
## Transmission Service Parts

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item                                                         | Part No. | Qty | Name                     |
|--------------------------------------------------------------|----------|-----|--------------------------|
| 1                                                            | 603866   | 1   | FAN/PULLEY KIT           |
| 2                                                            | 607728   | 1   | FAN - 7.0" (10 BLADE)    |
| 3                                                            | 605608   | 1   | FITTING, TRANSMISSION    |
| 4                                                            | 605778   | 1   | RTN, LEFT                |
| Not Shown                                                    | 605779   | 1   | RTN, RIGHT               |
| 5                                                            | 604903   | 1   | HG RTN SPRING            |
| 6                                                            | 600976   | 1   | HYDRAULIC OIL FILTER     |
| 7                                                            | 601433   | 1   | KIT, HUB 4 BOLT          |
| Comments for Part Num. 601433                                |          |     |                          |
| CUSTOMER SERVICE NOTE:<br>Lug Studs are not sold separately. |          |     |                          |
| 8                                                            | 788877   | 1   | NUT, H-G ZT HUB          |
| 9                                                            | 600975   | 1   | GUARD, TRANS FILTER      |
| Not Shown                                                    | 600974   | 1   | GUARD, TRANS FILTER      |
| 10                                                           | 603572   | 1   | COVER, ZT3100 CHRG PUMP  |
| 11                                                           | 601221   | 1   | ZT2800 BRAKE ARM - 2007  |
| 12                                                           | 600972   | 1   | CLIP, RETAINING          |
| 13                                                           | 606830   | 1   | OIL RETENSION KIT,       |
| 14                                                           | 607200   | 1   | SEAL KIT 72994 HYDRO-G   |
| 15                                                           | 603223   | 1   | O-RING, ZT28/3100 CHARGE |

Comments for Page: Transmission Service Parts

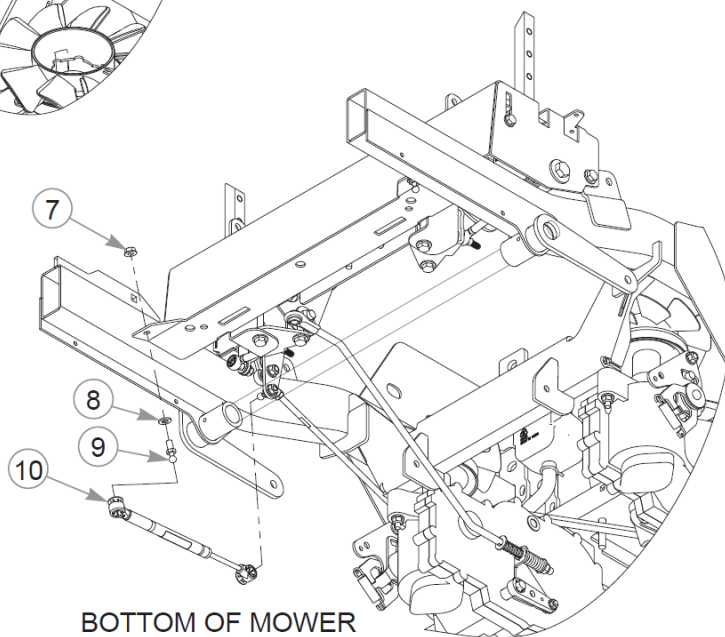
1. The hub kit (601433) includes the nut.
2. The filter guard kits and the charge cover kit include bolts.
3. The left and right returns (605778 & 605779) include springs.



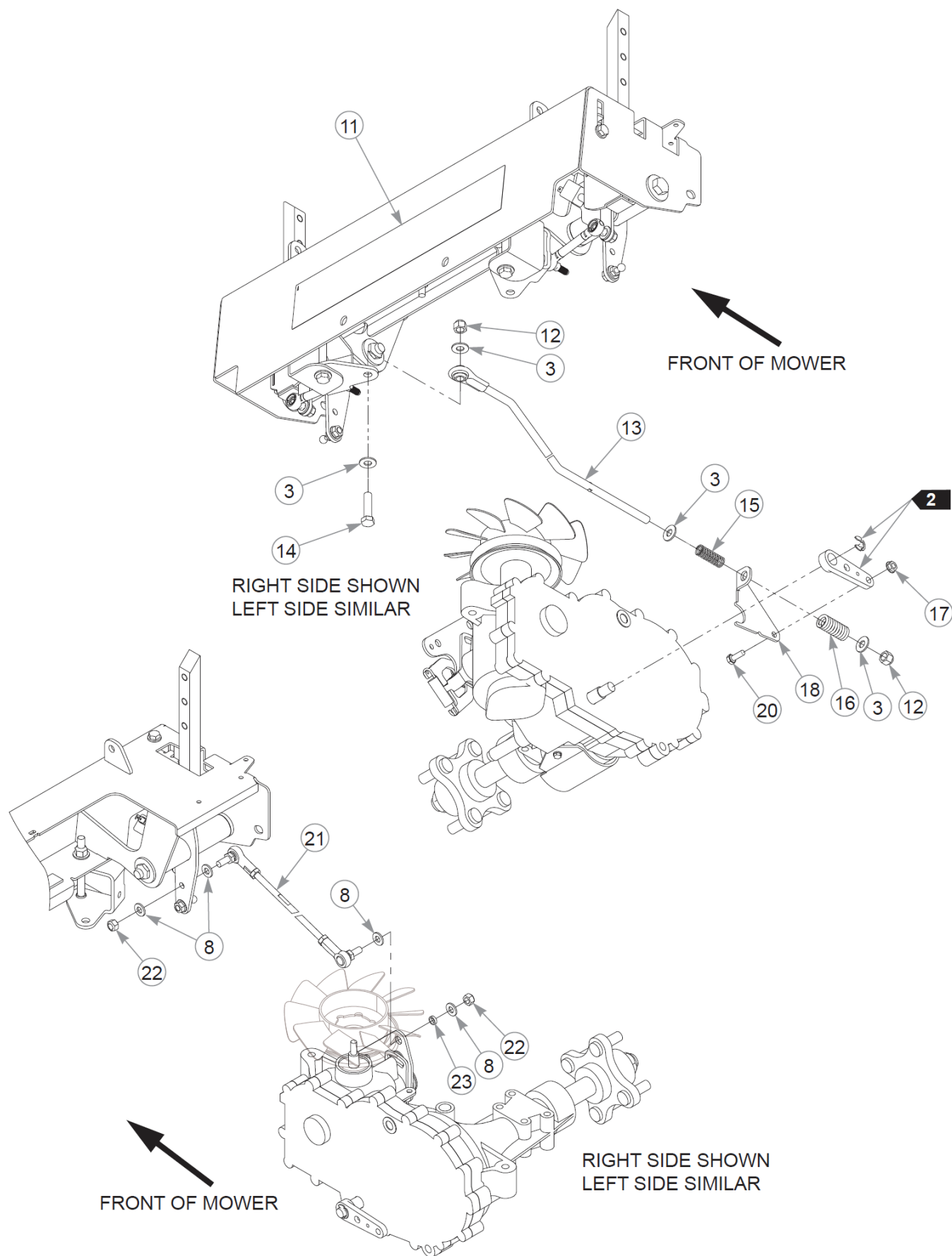
RIGHT SIDE SHOWN  
LEFT SIDE SIMILAR

FRONT OF MOWER

A large black arrow points from the text 'FRONT OF MOWER' towards the front of the assembly, indicating the orientation of the mower.



| Item      | Part No. | Qty | Name                     |
|-----------|----------|-----|--------------------------|
| 1         | 605383   | 1   | STEERING BAR W/A, RH     |
| Not Shown | 781260   | 1   | GRIP, STEERING BAR       |
| 2         | 605384   | 1   | STEERING BAR W/A, LH     |
| Not Shown | 781260   | 1   | GRIP, STEERING BAR       |
| 3         | 767954   | 20  | FW 0.379X.82X.06 HD ZN   |
| 4         | 036244   | 8   | CS .375-16X1.00 HX G5 ZN |
| 5         | N/A      | 1   | STEERING ASSEMBLY        |
| 6         | 054502   | 4   | NT .375-16HXG5           |
| 7         | 016832   | 2   | NT .312-18FLKG5          |
| 8         | 768523   | 10  | FW 0.343SAE              |
| 9         | 781922   | 2   | BALL STUD                |
| 10        | 603983   | 2   | DAMPER                   |
| 11        | 605724   | 1   | DECAL, FASTRAK SDX       |
| 12        | 086660   | 4   | NT .375-16NLG8           |
| 13        | 605145   | 2   | BRAKE ROD ASSEMBLY       |
| 14        | 080655   | 2   | CS .375-16X1.500HXG5     |
| 15        | 601131   | 2   | SPRING, BRAKE ARM RET.   |
| 16        | 601051   | 2   | OVERTRAVEL SPRING        |
| 17        | 016816   | 2   | NT .250-20FLKG5          |
| 18        | 120671   | 1   | BRAKE SPRING LINK, RS    |
| 19        | 120672   | 1   | BRAKE SPRING LINK, LS    |
| 20        | 055939   | 2   | CS .250-20X0.75 HX G5 ZN |
| 21        | 600981   | 2   | PUMP ROD ASSEMBLY        |
| 22        | 023655   | 4   | NT 0.312-24 NL G8        |
| 23        | 604456   | 2   | SPACER, PUMP ARM         |

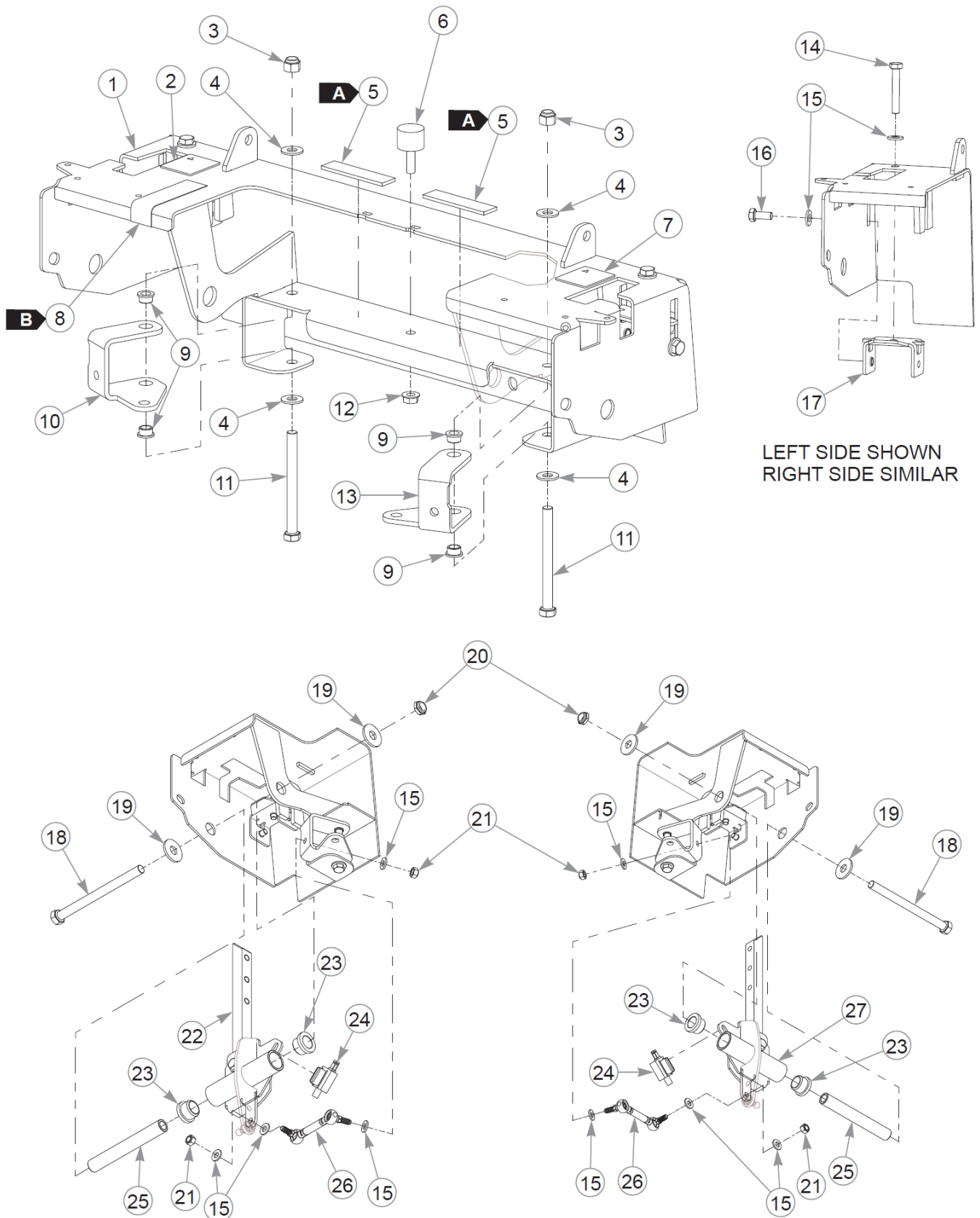


## Steering & Brake (Multi-Page)

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

Comments for Page: Steering & Brake (Multi-Page)

1. The steering bars include the grips.
2. Part of the transmission.



## Steering Cover Assembly

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item | Part No. | Qty | Name                             |
|------|----------|-----|----------------------------------|
| 1    | 554684   | 1   | SVC STEERING COVER               |
| 2    | 785139   | 1   | DECAL, STEERING L.S.             |
| 3    | 086660   | 2   | NT .375-16NLG8                   |
| 4    | 767954   | 4   | FW 0.379X.82X.06 HD ZN           |
| 5    | 033035   | 6"  | WEATHERSTRIP .12X.75             |
| 6    | 605542   | 1   | ISOLATOR                         |
| 7    | 785220   | 1   | DECAL, STEERING R.S.             |
| 8    | 607286   | 4"  | PROTECTIVE TAPE                  |
| 9    | 765339   | 4   | BUSHING,IGUS#0608 (FS)           |
| 10   | 124352-1 | 1   | BRAKE BELL CRANK, LS             |
| 11   | 725796   | 2   | CS .375-16X4.000HXG5             |
| 12   | 016832   | 1   | NT .312-18FLKG5                  |
| 13   | 124353-1 | 1   | BRAKE BELL CRANK, RS             |
| 14   | 064345   | 2   | CS .312-18X2.000HXG5             |
| 15   | 768523   | 12  | FW 0.343SAE                      |
| 16   | 034280   | 2   | CS .312-18X0.750HXG5             |
| 17   | 605518   | 2   | STOP, STEERING                   |
| 18   | 042630   | 2   | CS .500-13X6.500HXG5             |
| 19   | 712976   | 4   | FW 0.531X1.38X.12 ZN             |
| 20   | 707398   | 2   | NT .500-13 JAM NY LK             |
| 21   | 058776   | 4   | NT .312-18NLG5                   |
| 22   | N/A      | 1   | REFER TO "STEERING BOX ASSEMBLY" |
| 23   | 608000   | 4   | BUSHING                          |
| 24   | 601087   | 2   | SWITCH, PLUNGER N.O.             |
| 25   | 119811   | 2   | SPACER, STEERING                 |
| 26   | 604179   | 2   | BRAKE LINK                       |
| 27   | N/A      | 1   | REFER TO "STEERING BOX ASSEMBLY" |

Comments for Page: Steering Cover Assembly

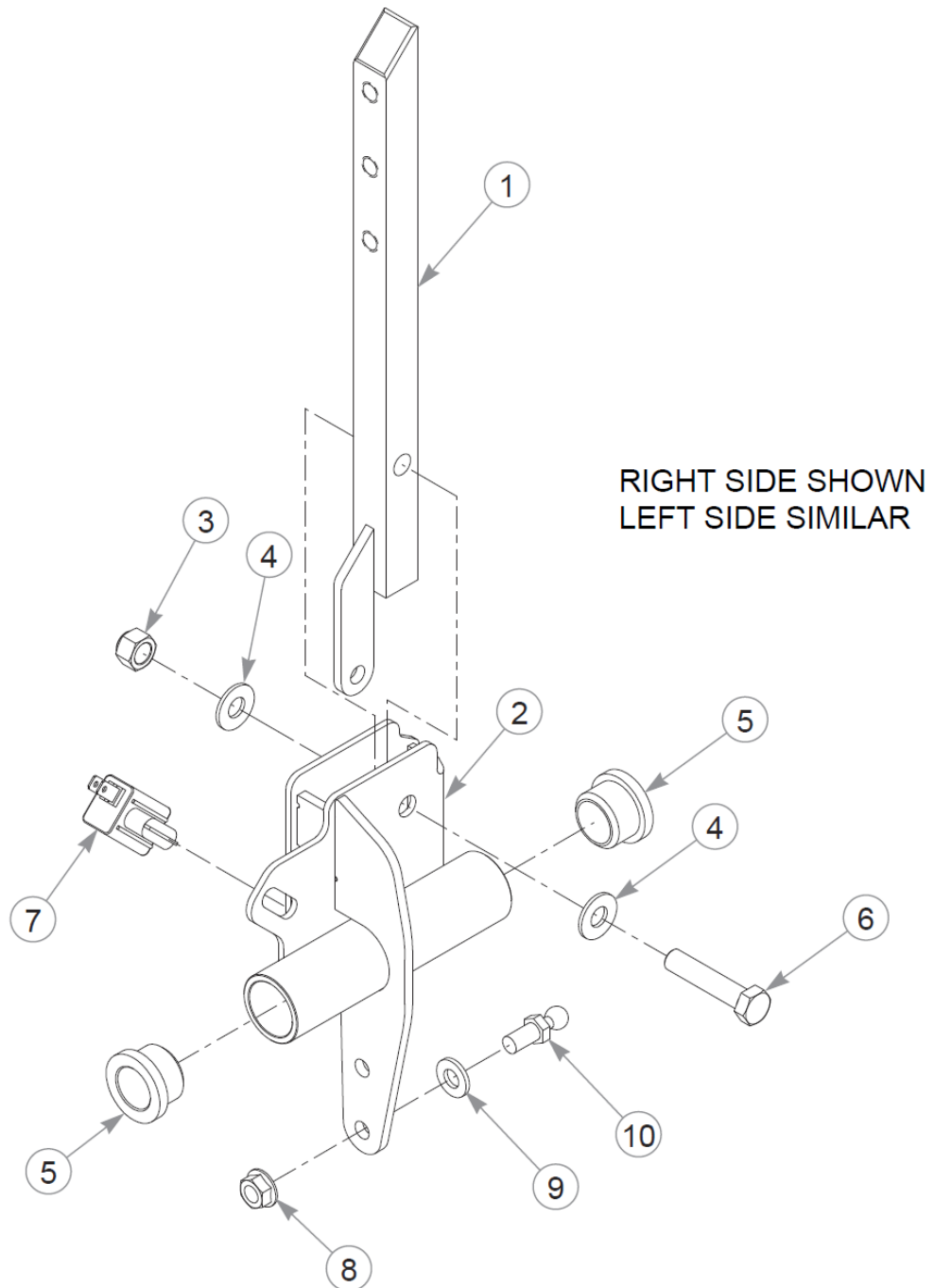
1. The steering cover includes the decals.

### WEATHERSTRIP & WEAR TAPE LENGTHS

A: 7.5 cm

B: 10.2 cm

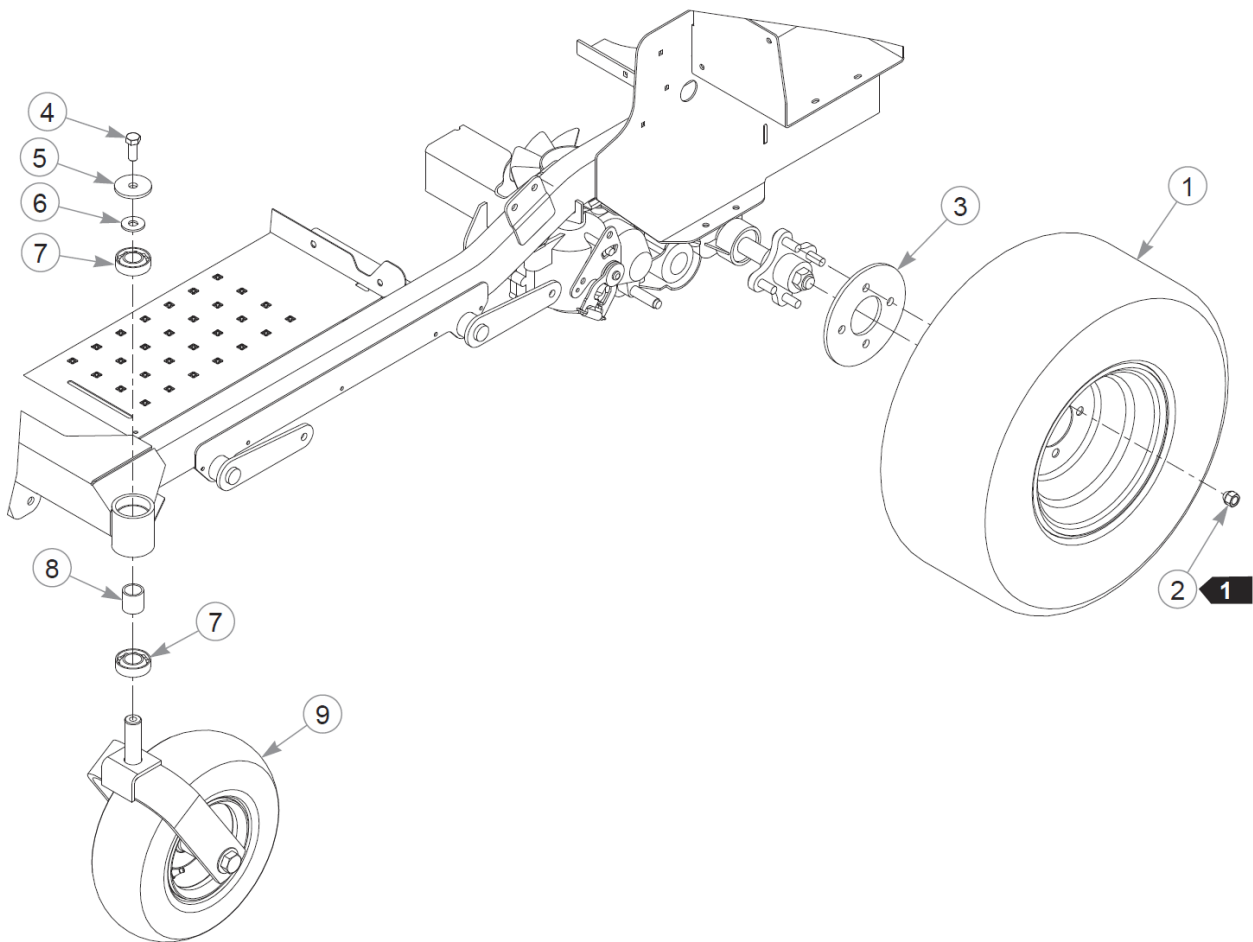




## Steering Box Assembly Breakdown

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item      | Part No. | Qty | Name                   |
|-----------|----------|-----|------------------------|
| 1         | 119807   | 1   | STEER LEVER W/A        |
| 2         | 119750   | 1   | STEER PIVOT W/A, RS    |
| Not Shown | 119749   | 1   | STEER PIVOT W/A, LS    |
| 3         | 086660   | 1   | NT .375-16NLG8         |
| 4         | 767954   | 2   | FW 0.379X.82X.06 HD ZN |
| 5         | 781153   | 2   | BUSHING, UHMW          |
| 6         | 705178   | 1   | CS .375-16X1.750HXG5   |
| 7         | 601087   | 1   | SWITCH, PLUNGER N.O.   |
| 8         | 016832   | 1   | NT .312-18FLKG5        |
| 9         | 768523   | 1   | FW 0.343SAE            |
| 10        | 781922   | 1   | BALL STUD              |



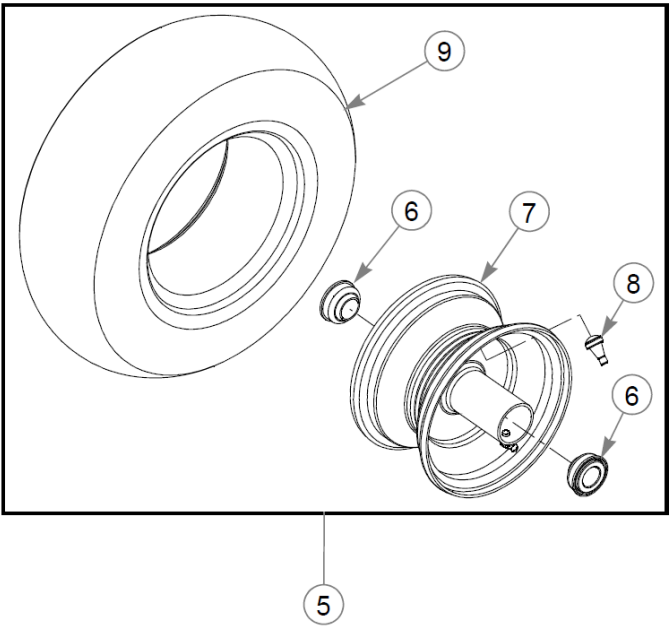
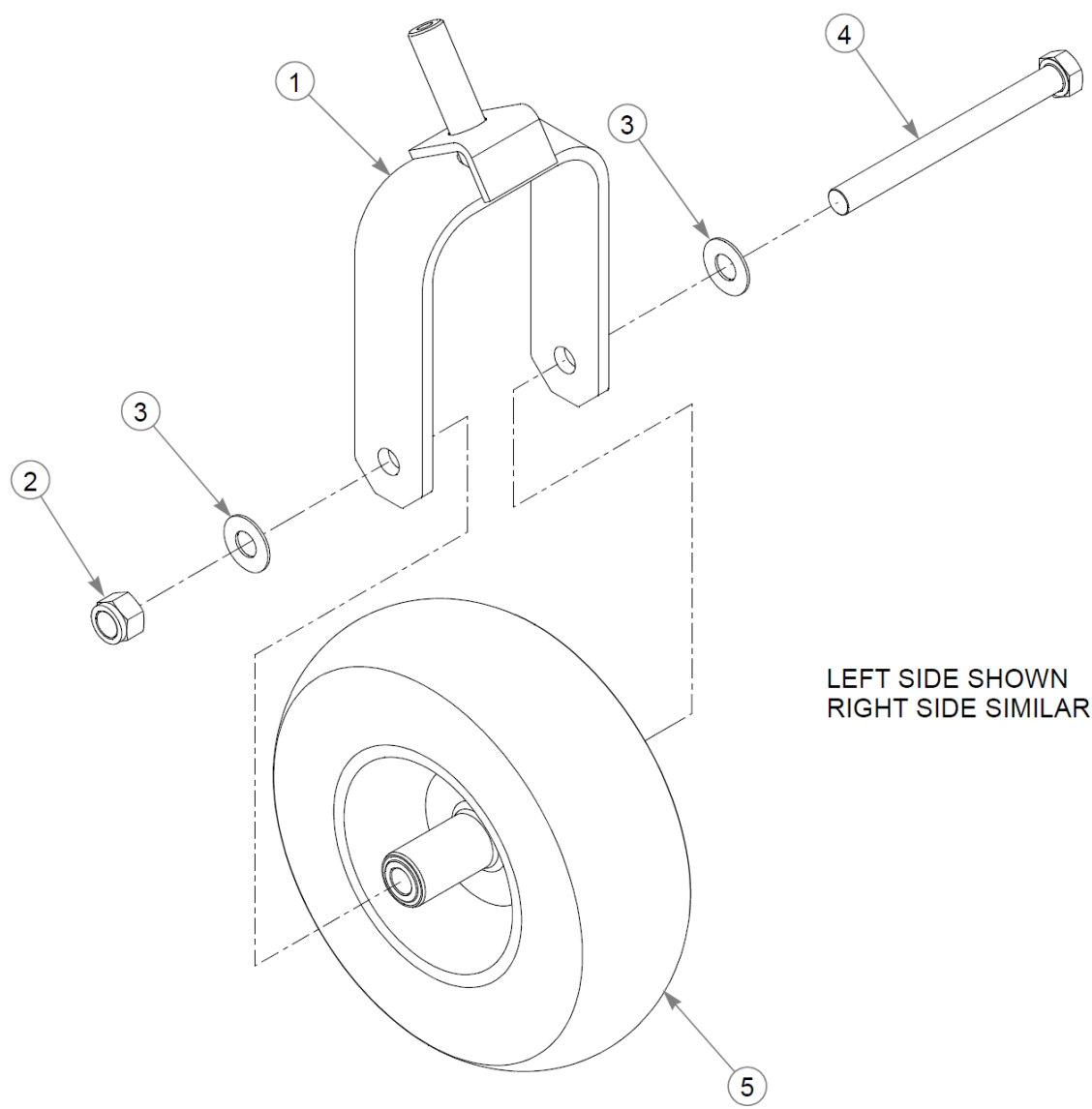
## Wheels & Tires

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item | Part No. | Qty | Name                     |
|------|----------|-----|--------------------------|
| 1    | 605484   | 2   | TIR/WHL 22X9.50-10 SLV   |
| 2    | 061077   | 8   | WHEEL NUT                |
| 3    | 111875-3 | 2   | BACKUP PLATE, WHEEL      |
| 4    | 705954   | 2   | CS .500-13X1.25 HX G5 ZN |
| 5    | 344267   | 2   | FW .510X2.15X.19 ZN      |
| 6    | 712976   | 2   | FW 0.531X1.38X.12 ZN     |
| 7    | 784223   | 4   | BEARING                  |
| 8    | 784603   | 2   | SPACER                   |
| 9    | N/A      | 1   | FRONT TIRE ASSEMBLY      |

Comments for Page: Wheels & Tires

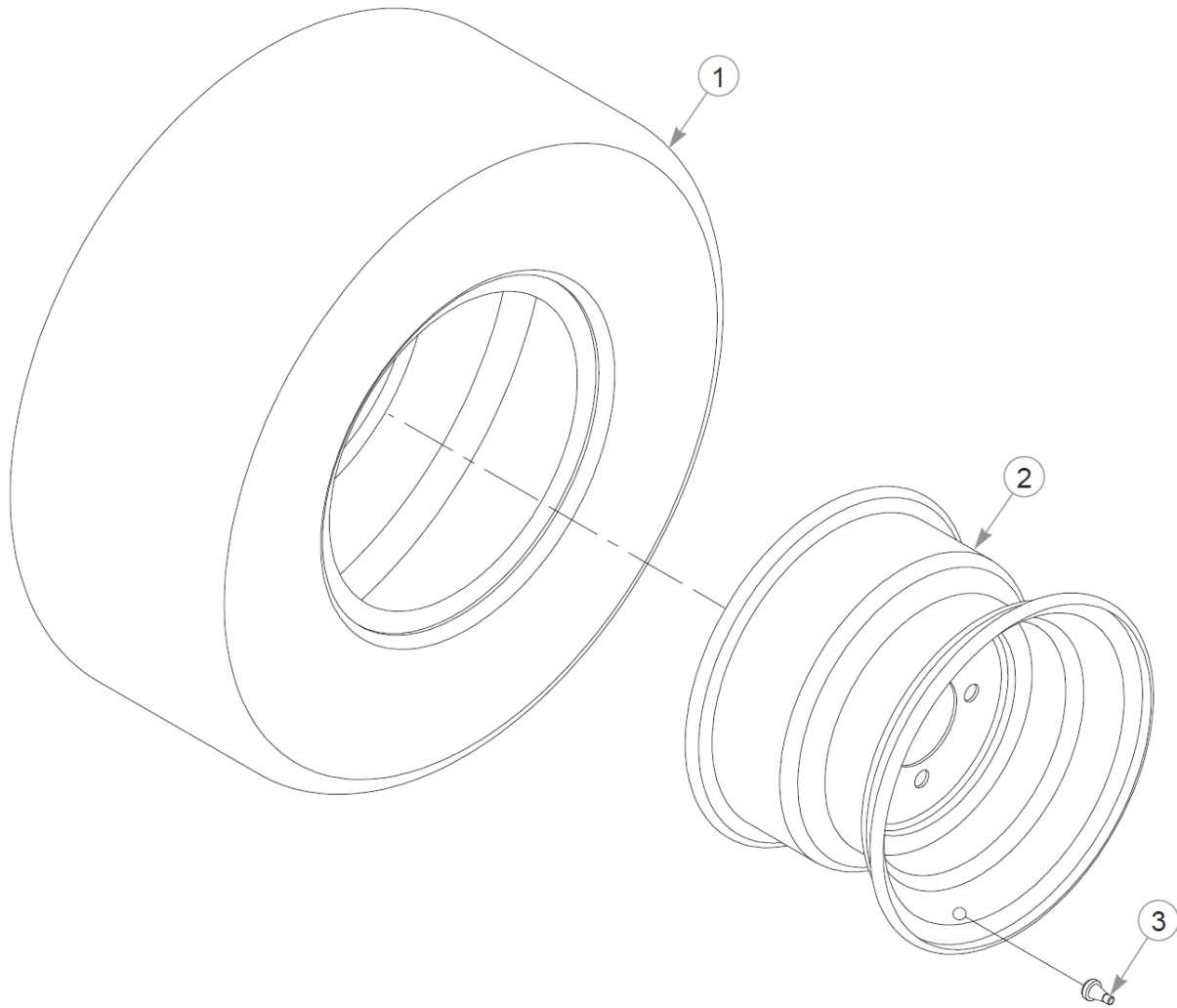
1. Torque to 88–102 N•m.



## Front Wheel Assembly Breakdown

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

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

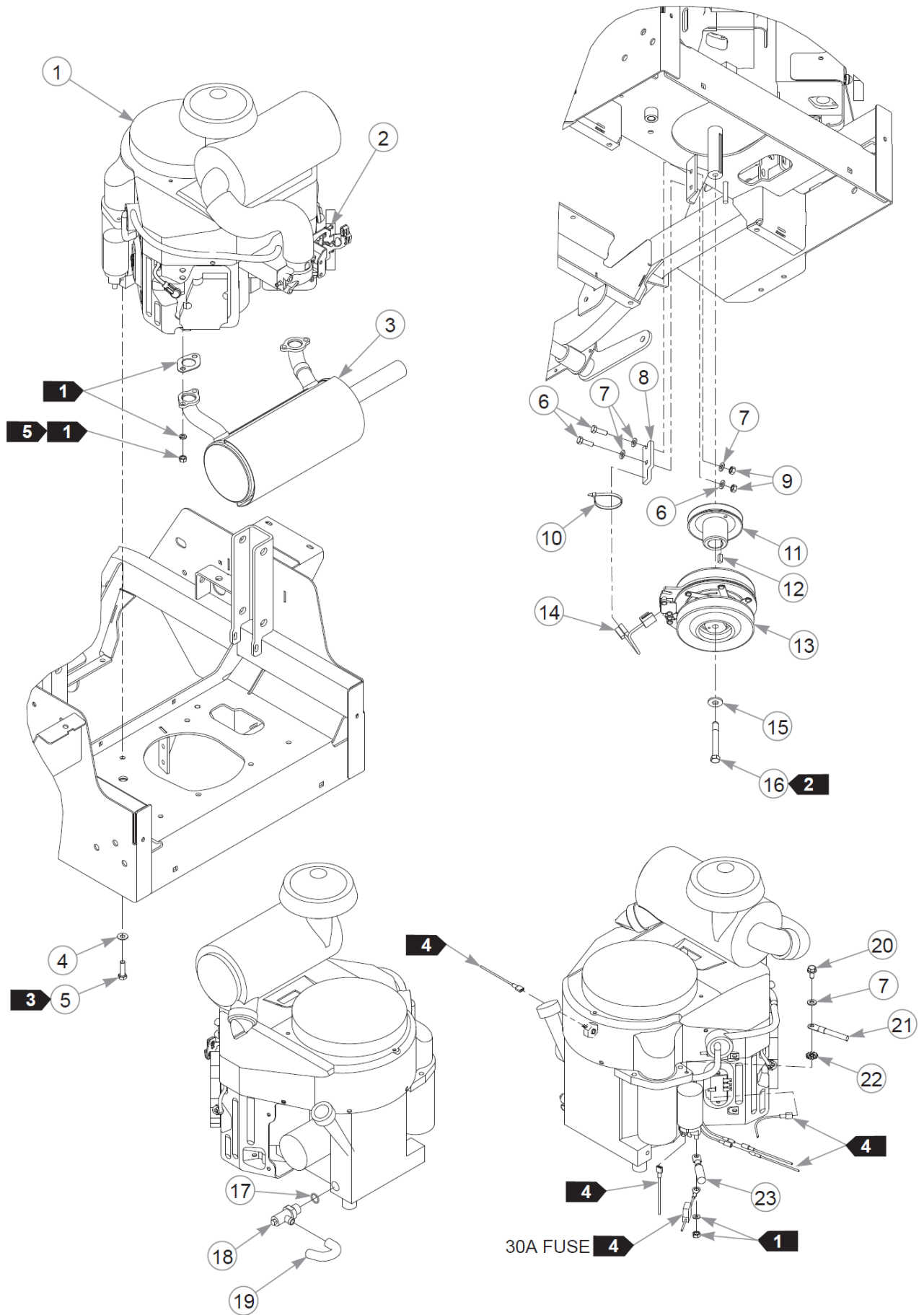


## Drive Wheel Breakdown

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item | Part No. | Qty | Name                    |
|------|----------|-----|-------------------------|
| 1    | 605485   | 1   | TIR 22X9.50-10 B4R LTFT |
| 2    | 600700   | 1   | WHL 10X7.00 4X4.0 SLV   |
| 3    | 019521   | 1   | TIRE VALVE TR-412 GOODY |





## Engine, Muffler & Clutch

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item      | Part No. | Qty | Name                     |
|-----------|----------|-----|--------------------------|
| 1         |          | 1   | KAWASAKI FX691V ENGINE   |
| Not Shown |          | 1   | KAWASAKI FX730V ENGINE   |
| 2         | 603524   | 1   | CS M5-0.8 X 50 MM        |
| 3         | 604250   | 1   | MUFFLER                  |
| 4         | 767954   | 4   | FW 0.379X.82X.06 HD ZN   |
| 5         | 602580   | 4   | CS .375-16X1.25HXG8ZYP85 |
| 6         | 036236   | 2   | CS .312-18X1.000HXG5     |
| 7         | 768523   | 5   | FW 0.343SAE              |
| 8         | 113946   | 1   | CLUTCH ANCHOR            |
| 9         | 034272   | 2   | NT .312-18HXG5           |
| 10        | 000331   | 4   | WIRE TIE, SMALL/SHORT    |
| 11        | 605490   | 1   | PULLEY, ENG 4.58OP       |
| 12        | 712372   | 1   | KEY 1/4 SQ X 0.66 LG(FS) |
| 13        | 121809K  | 1   | CLUTCH KIT               |
| 14        | 791251   | 1   | HARNESS, CLUTCH PIGTAIL  |

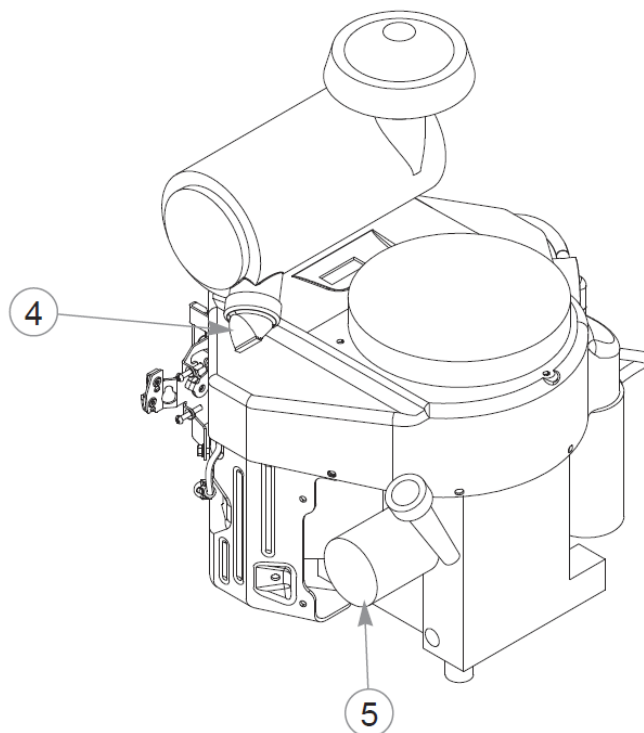
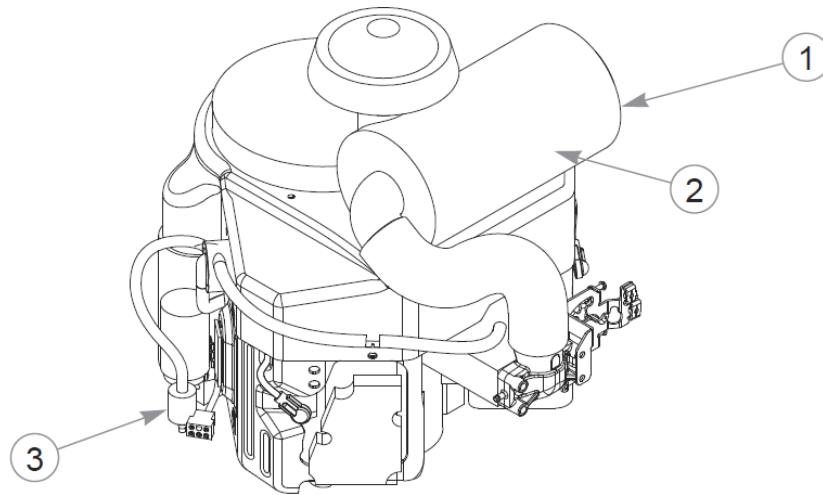
Comments for Part Num. 791251

Pigtail was updated with epoxy to hold the wires steady. The wire sheath was also updated to a more flexible material.

|    |        |   |                          |
|----|--------|---|--------------------------|
| 15 | 602680 | 1 | FW .453X1.12X.12 HRD ZN  |
| 16 | 601834 | 1 | CS .437-20X3.25 HXG5 P85 |
| 17 | 604369 | 1 | O-RING                   |
| 18 | 604350 | 1 | VALVE, OIL DRAIN         |
| 19 | 605317 | 1 | HOSE, OIL DRAIN          |
| 20 | 720516 | 1 | CS M8-1.25X16HX FL10.9   |
| 21 | 601841 | 1 | BATTERY CABLE, NEG.      |
| 22 | 029876 | 1 | LW .312 INTEXT ZN        |
| 23 | 785063 | 1 | BATTERY CABLE, POSITIVE  |

Comments for Page: Engine, Muffler & Clutch

1. Supplied with the engine.2. Torque to 61–65 N•m.3. Torque to 41–47 N•m.4. Part of the wire harness.5. Torque to 23 N•m.



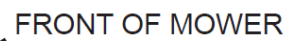
## Engine Service Parts

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

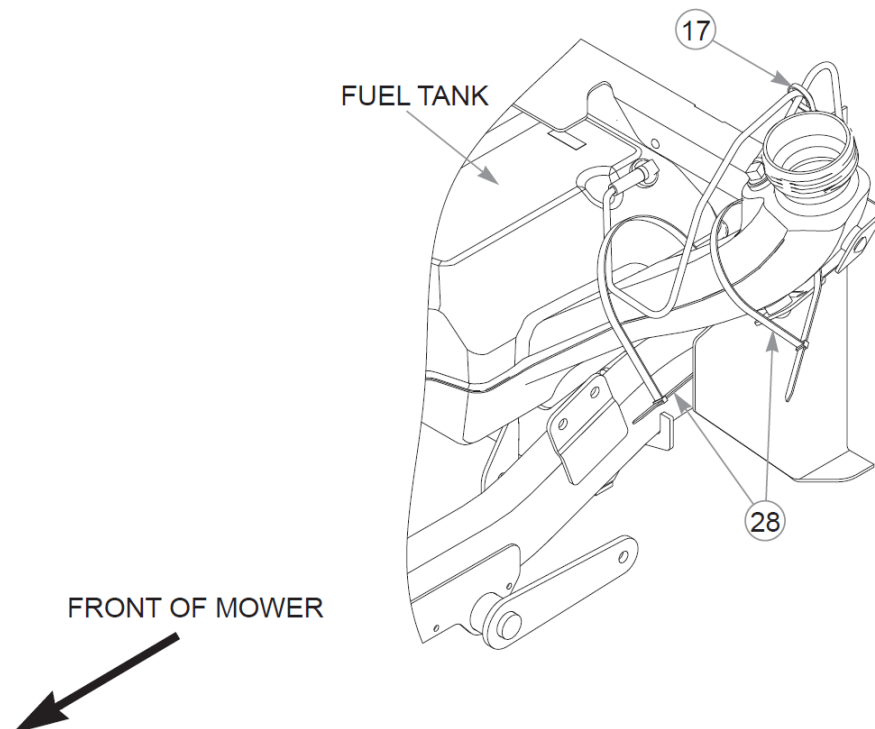
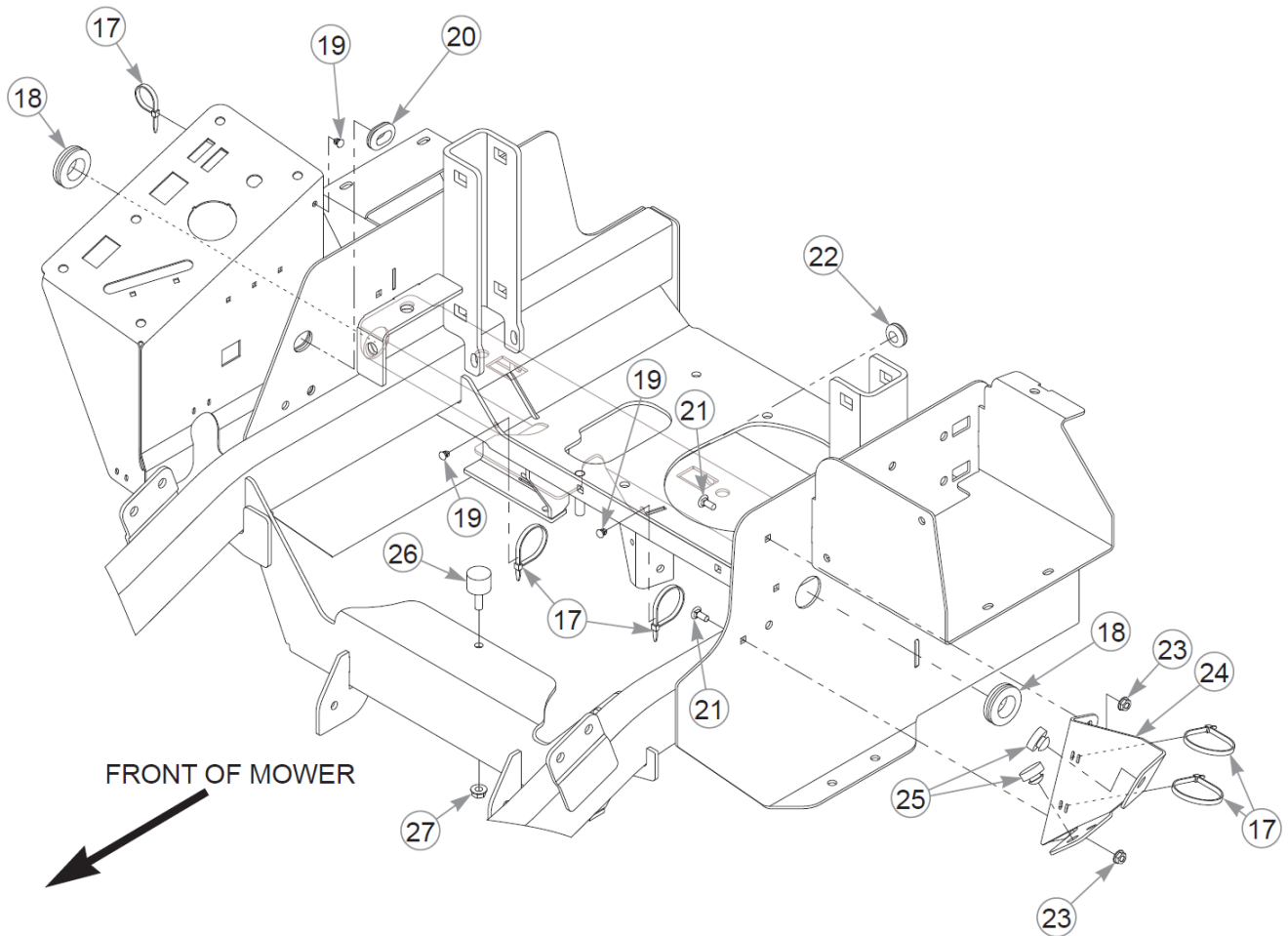
| Item | Part No. | Qty | Name                  |
|------|----------|-----|-----------------------|
| 1    | 785261   | 1   | AIR FILTER - MAIN     |
| 2    | 785279   | 1   | AIR FILTER - SAFETY   |
| 3    | 068478   | 1   | FUEL FILTER - IN LINE |
| 4    | 763318   | 1   | VALVE, VACUATOR       |
| 5    | 602581   | 1   | ENGINE OIL FILTER     |

Comments for Page: Engine Service Parts

1. 602581 is used on FX691V & FX730V engines.
2. 603138 is used on FX850V engine.



| Item                          | Part No. | Qty   | Name                     |
|-------------------------------|----------|-------|--------------------------|
| 1                             | 605491   | 1     | VAPOR LINE, 3/16 FORMED  |
| 2                             | 605493   | 1     | VAPOR LINE, 3/16 FORMED  |
| 3                             | 605565   | 1     | BOOT, 3/16 TO 3/16       |
| 4                             | 605690   | 2     | TEE, 3/16" PLASTIC       |
| 5                             | 605535   | 1     | VAPOR LINE, 3/16 FORMED  |
| 6                             | 605425   | 1     | CROSS, 3/16" PLASTIC     |
| 7                             | 605564   | 1     | BOOT, 3/16 TO 3/16       |
| 8                             | 605534   | 1     | VAPOR LINE, 3/16 FORMED  |
| 9                             | 605492   | 1     | VAPOR LINE, 3/16 FORMED  |
| 10                            | 603326   | 16 cm | VAPOR LINE, 3/16"        |
| Comments for Part Num. 603326 |          |       |                          |
| Sold by the foot.             |          |       |                          |
| 11                            | 604323   | 1     | VAPOR SYSTEM FILTER      |
| 12                            | 605533   | 1     | VAPOR LINE, 3/16 FORMED  |
| 13                            | 015818   | 31 cm | FUEL LINE, 1/4"          |
| Comments for Part Num. 015818 |          |       |                          |
| Sold by the foot.             |          |       |                          |
| 14                            | 000323   | 2     | CLIP, HOSE CLAMP         |
| 15                            | 607667   | 1     | FUEL TANK ASSY           |
| 16                            | 603807   | 1     | CAP, 3.5" RATCHETING GAS |
| 17                            | 000331   | 9     | WIRE TIE, SMALL/SHORT    |
| 18                            | 706531   | 2     | GM 1.12X1.75X1.37X.12    |
| 19                            | 604307   | 3     | MOUNT, PUSH BUTTON       |
| 20                            | 047456   | 1     | GM .750X.188X1.00X.12    |
| 21                            | 601503   | 2     | CB .250-20 X .625 ZN     |
| 22                            | 080358   | 1     | GM .50X1.00X.75X.12      |
| 23                            | 016816   | 2     | NT .250-20FLKG5          |
| 24                            | 124348-1 | 1     | TANK NECK SUPPORT        |
| 25                            | 781880   | 2     | BUMPER, .500x 1.00x .31  |
| 26                            | 605542   | 1     | ISOLATOR                 |
| 27                            | 016832   | 1     | NT .312-18FLKG5          |
| 28                            | 602725   | 2     | WIRE TIE,                |



Comments for Page: Fuel System - S/N 20054500 & HIGHER (Multi-Page)

FUEL & VAPOR LINE LENGTHS

A: FRONT RIGHT SIDE PORT TO TEE (VAPOR)

B: ENGINE TO CROSS (VAPOR)

C: TEE TO CROSS (VAPOR)

D: LEFT BACK PORT TO TEE (VAPOR)

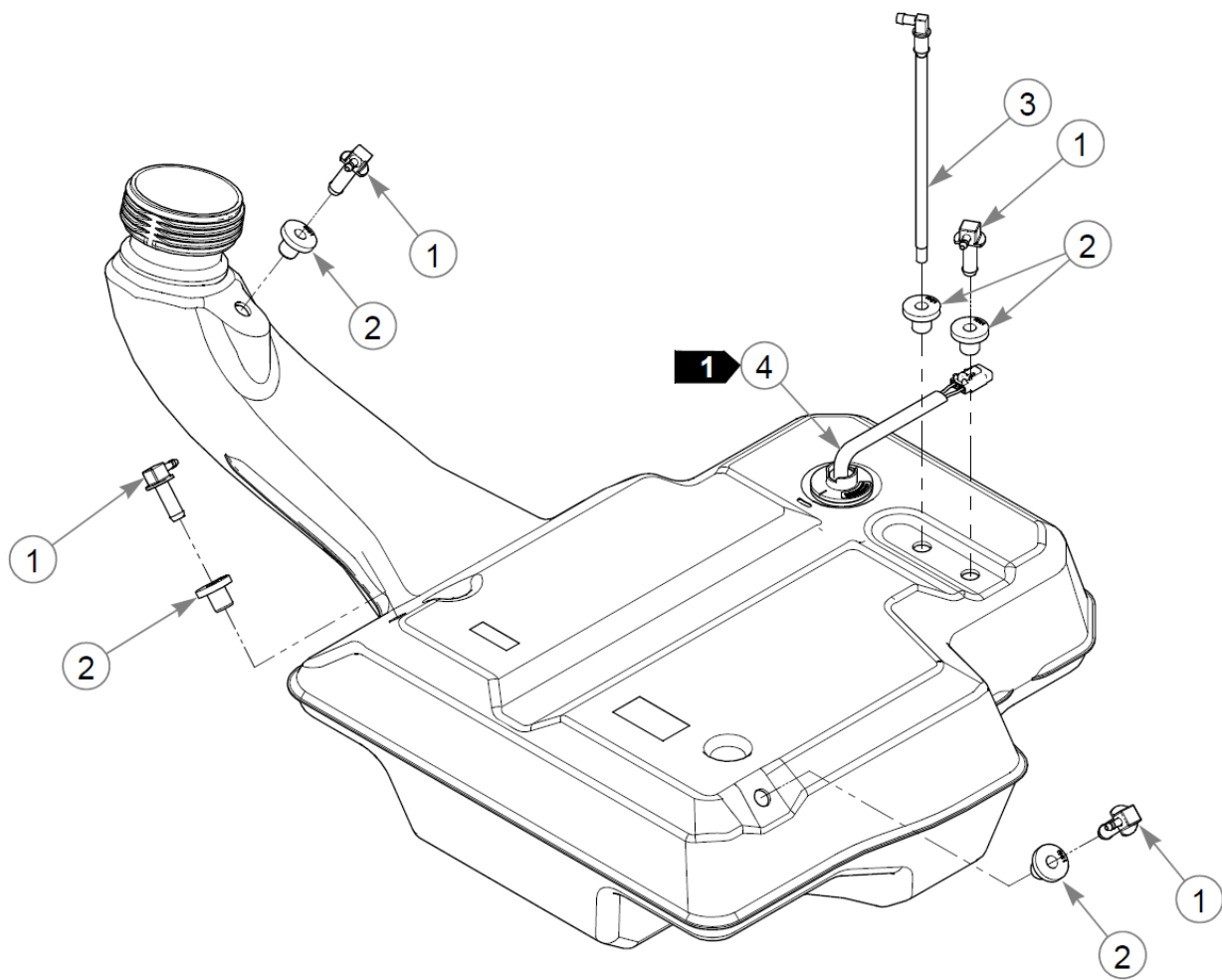
E: FILLER NECK PORT TO TEE (VAPOR)

F: RIGHT BACK PORT TO TEE (VAPOR)

G: 16 cm CROSS TO FILTER (VAPOR)

H: 31 cm TANK TO FUEL FILTER





## Fuel Tank Service Parts - 607667

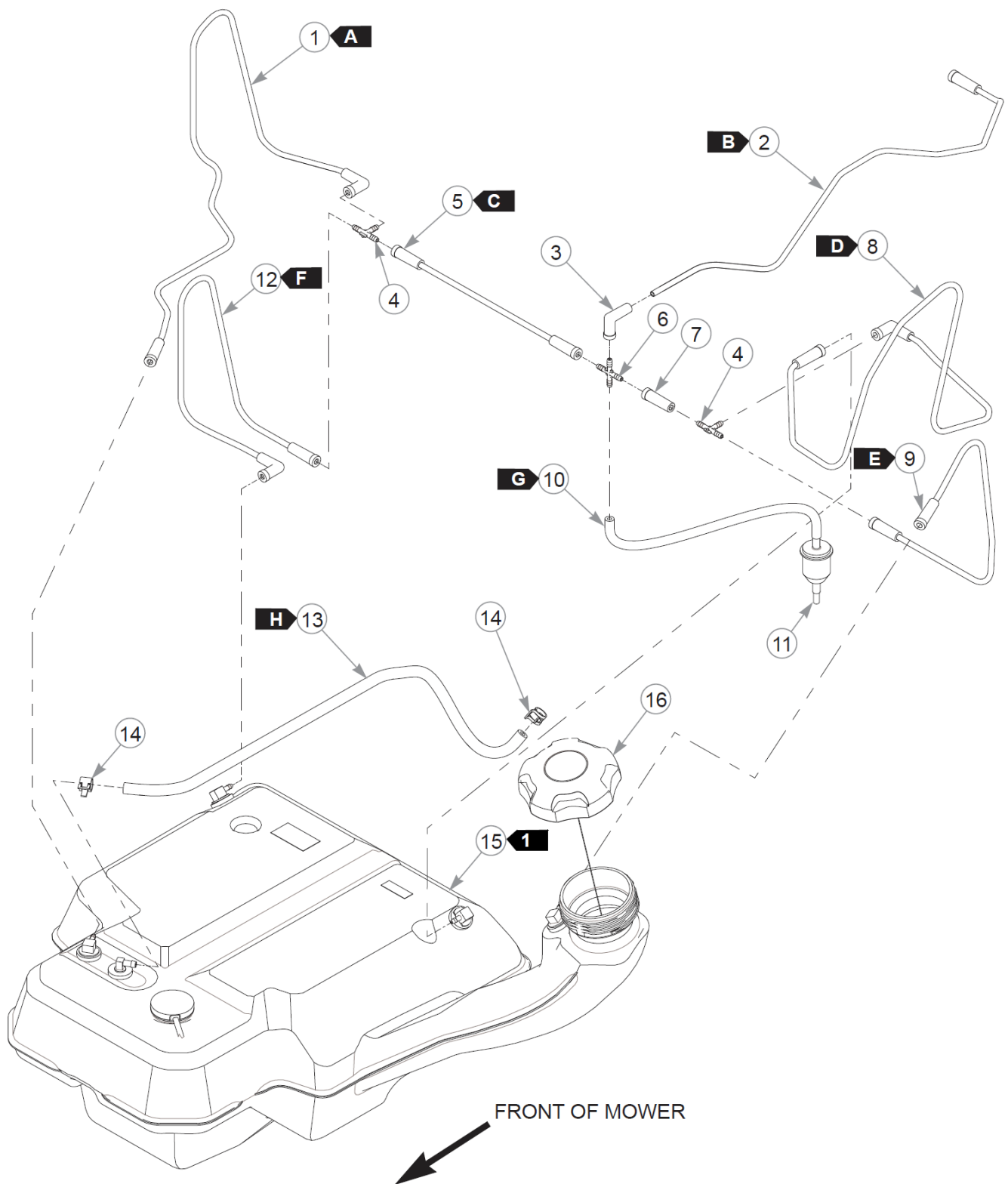
48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item      | Part No. | Qty | Name                    |
|-----------|----------|-----|-------------------------|
| 1         | 604287K  | 3   | VENT FITTING SVC KIT    |
| 2         | 604200K  | 5   | GROMMET SVC KIT         |
| 3         | 605126K  | 1   | SUCTION HOSE SVC KIT    |
| 4         | 607453K  | 1   | SENDER SVC KIT          |
| Not Shown | 608043   | 1   | FUEL GAUGE & SENDER KIT |

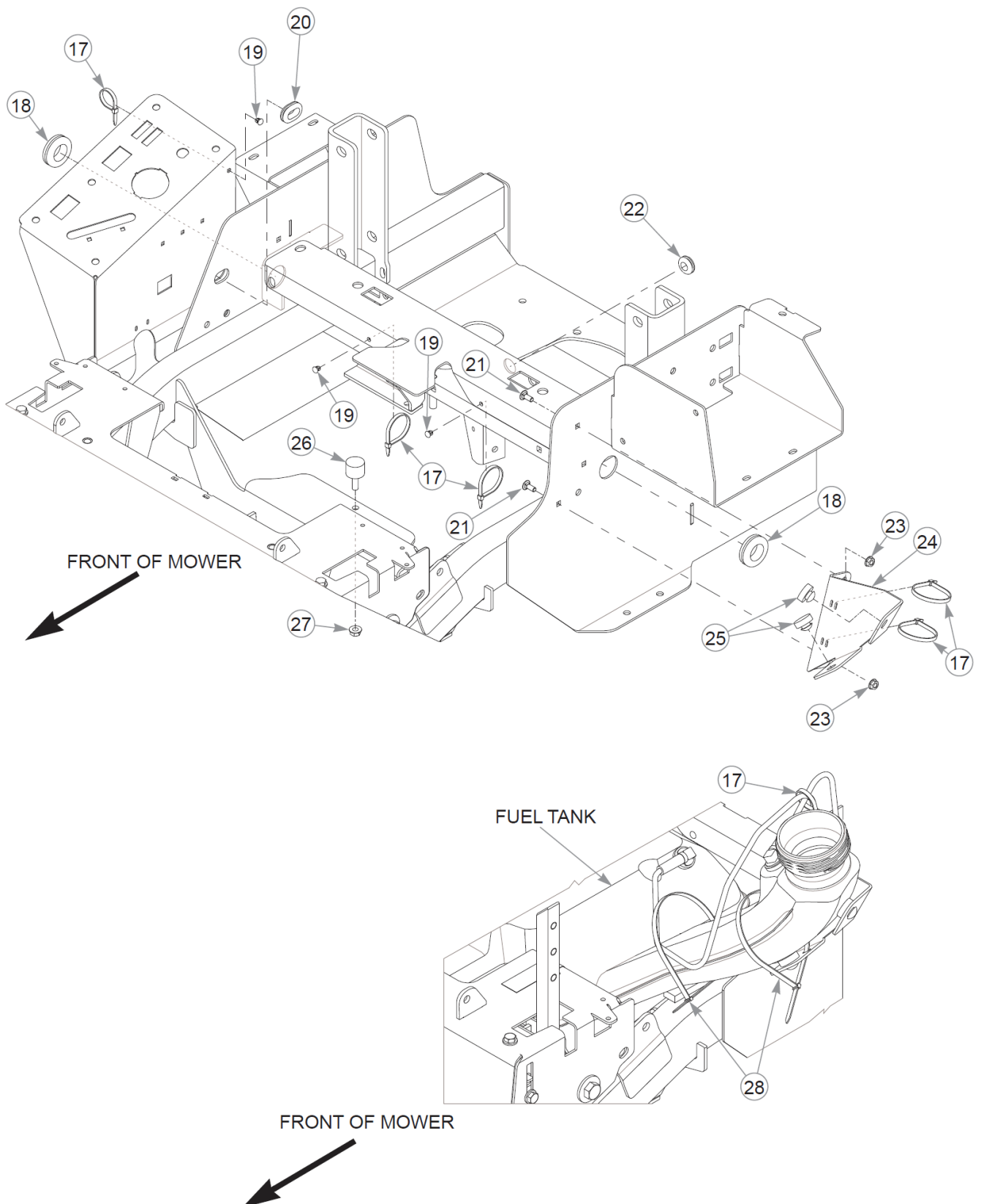
Comments for Page: Fuel Tank Service Parts - 607667

1. 607453 is used on mowers S/N 20054498 & HIGHER.

608043 is used on mowers S/N PRIOR TO 20054498.



| Item                                                       | Part No. | Qty   | Name                     |
|------------------------------------------------------------|----------|-------|--------------------------|
| 1                                                          | 605491   | 1     | VAPOR LINE, 3/16 FORMED  |
| 2                                                          | 605493   | 1     | VAPOR LINE, 3/16 FORMED  |
| 3                                                          | 605565   | 1     | BOOT, 3/16 TO 3/16       |
| 4                                                          | 605690   | 2     | TEE, 3/16" PLASTIC       |
| 5                                                          | 605535   | 1     | VAPOR LINE, 3/16 FORMED  |
| 6                                                          | 605425   | 1     | CROSS, 3/16" PLASTIC     |
| 7                                                          | 605564   | 1     | BOOT, 3/16 TO 3/16       |
| 8                                                          | 605534   | 1     | VAPOR LINE, 3/16 FORMED  |
| 9                                                          | 605492   | 1     | VAPOR LINE, 3/16 FORMED  |
| 10                                                         | 603326   | 31 cm | VAPOR LINE, 3/16"        |
| Comments for Part Num. 603326                              |          |       |                          |
| Sold by the foot.                                          |          |       |                          |
| 11                                                         | 604323   | 1     | VAPOR SYSTEM FILTER      |
| 12                                                         | 605533   | 1     | VAPOR LINE, 3/16 FORMED  |
| 13                                                         | 015818   | 58 cm | FUEL LINE, 1/4"          |
| Comments for Part Num. 015818                              |          |       |                          |
| Sold by the foot.                                          |          |       |                          |
| 14                                                         | 000323   | 2     | CLIP, HOSE CLAMP         |
| 15                                                         | 606581   | 1     | FUEL TANK                |
| Comments for Part Num. 606581                              |          |       |                          |
| <b>**IMPORTANT**</b>                                       |          |       |                          |
| Before replacing Fuel Tank, refer to Service Bulletin 550. |          |       |                          |
| 16                                                         | 603807   | 1     | CAP, 3.5" RATCHETING GAS |
| 17                                                         | 000331   | 9     | WIRE TIE, SMALL/SHORT    |
| 18                                                         | 706531   | 2     | GM 1.12X1.75X1.37X.12    |
| 19                                                         | 604307   | 3     | MOUNT, PUSH BUTTON       |
| 20                                                         | 047456   | 1     | GM .750X.188X1.00X.12    |
| 21                                                         | 601503   | 2     | CB .250-20 X .625 ZN     |
| 22                                                         | 080358   | 1     | GM .50X1.00X.75X.12      |
| 23                                                         | 016816   | 2     | NT .250-20FLKG5          |
| 24                                                         | 124348-1 | 1     | TANK NECK SUPPORT        |
| 25                                                         | 781880   | 2     | BUMPER, .500x 1.00x .31  |
| 26                                                         | 605542   | 1     | ISOLATOR                 |
| 27                                                         | 016832   | 1     | NT .312-18FLKG5          |
| 28                                                         | 602725   | 2     | WIRE TIE,                |

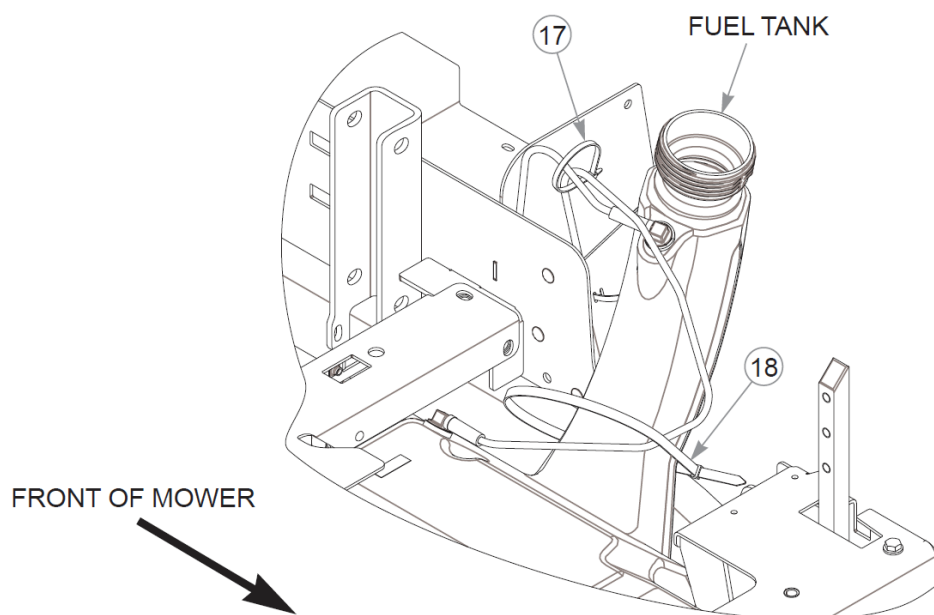
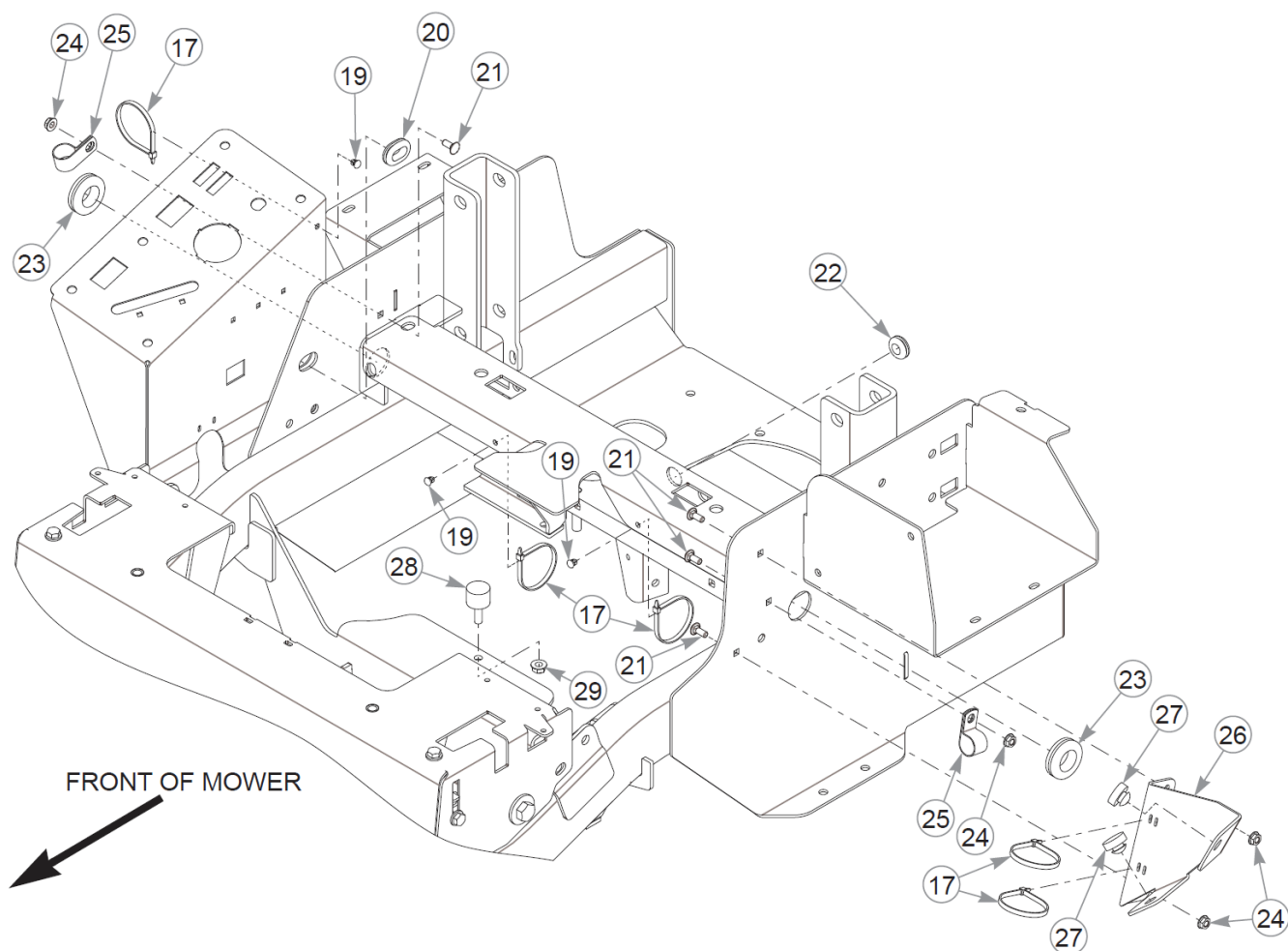


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| Item                                                       | Part No. | Qty   | Name                     |
|------------------------------------------------------------|----------|-------|--------------------------|
| 1                                                          | 605491   | 1     | VAPOR LINE, 3/16 FORMED  |
| 2                                                          | 605493   | 1     | VAPOR LINE, 3/16 FORMED  |
| 3                                                          | 605565   | 1     | BOOT, 3/16 TO 3/16       |
| 4                                                          | 605690   | 2     | TEE, 3/16" PLASTIC       |
| 5                                                          | 605535   | 1     | VAPOR LINE, 3/16 FORMED  |
| 6                                                          | 605425   | 1     | CROSS, 3/16" PLASTIC     |
| 7                                                          | 605564   | 1     | BOOT, 3/16 TO 3/16       |
| 8                                                          | 605534   | 1     | VAPOR LINE, 3/16 FORMED  |
| 9                                                          | 605492   | 1     | VAPOR LINE, 3/16 FORMED  |
| 10                                                         | 603326   | 31 cm | VAPOR LINE, 3/16"        |
| Comments for Part Num. 603326                              |          |       |                          |
| Sold by the foot.                                          |          |       |                          |
| 11                                                         | 604323   | 1     | VAPOR SYSTEM FILTER      |
| 12                                                         | 605533   | 1     | VAPOR LINE, 3/16 FORMED  |
| 13                                                         | 015818   | 53 cm | FUEL LINE, 1/4"          |
| Comments for Part Num. 015818                              |          |       |                          |
| Sold by the foot.                                          |          |       |                          |
| 14                                                         | 000323   | 2     | CLIP, HOSE CLAMP         |
| 15                                                         | 606581   | 1     | FUEL TANK                |
| Comments for Part Num. 606581                              |          |       |                          |
| <b>**IMPORTANT**</b>                                       |          |       |                          |
| Before replacing Fuel Tank, refer to Service Bulletin 550. |          |       |                          |
| 16                                                         | 603807   | 1     | CAP, 3.5" RATCHETING GAS |
| 17                                                         | 000331   | 9     | WIRE TIE, SMALL/SHORT    |
| 18                                                         | 602725   | 1     | WIRE TIE,                |
| 19                                                         | 604307   | 3     | MOUNT, PUSH BUTTON       |
| 20                                                         | 047456   | 1     | GM .750X.188X1.00X.12    |
| 21                                                         | 080358   | 1     | GM .50X1.00X.75X.12      |
| 22                                                         | 601503   | 4     | CB .250-20 X .625 ZN     |
| 23                                                         | 706531   | 2     | GM 1.12X1.75X1.37X.12    |
| 24                                                         | 016816   | 4     | NT .250-20FLKG5          |
| 25                                                         | 043570   | 2     | CLIP - HOSE - SINGLE(FS) |
| 26                                                         | 124348-1 | 1     | TANK NECK SUPPORT        |
| 27                                                         | 781880   | 2     | BUMPER, .500x 1.00x .31  |
| 28                                                         | 605542   | 1     | ISOLATOR                 |
| 29                                                         | 016832   | 1     | NT .312-18FLKG5          |





Comments for Page: Fuel System - S/N 18080150–18114074 (Multi-Page)

1. **\*\*IMPORTANT\*\***

Before replacing Fuel Tank, refer to Service Bulletin 550.

FUEL & VAPOR LINE LENGTHS

A: FRONT RIGHT SIDE PORT TO TEE (VAPOR)

B: ENGINE TO CROSS (VAPOR)

C: TEE TO CROSS (VAPOR)

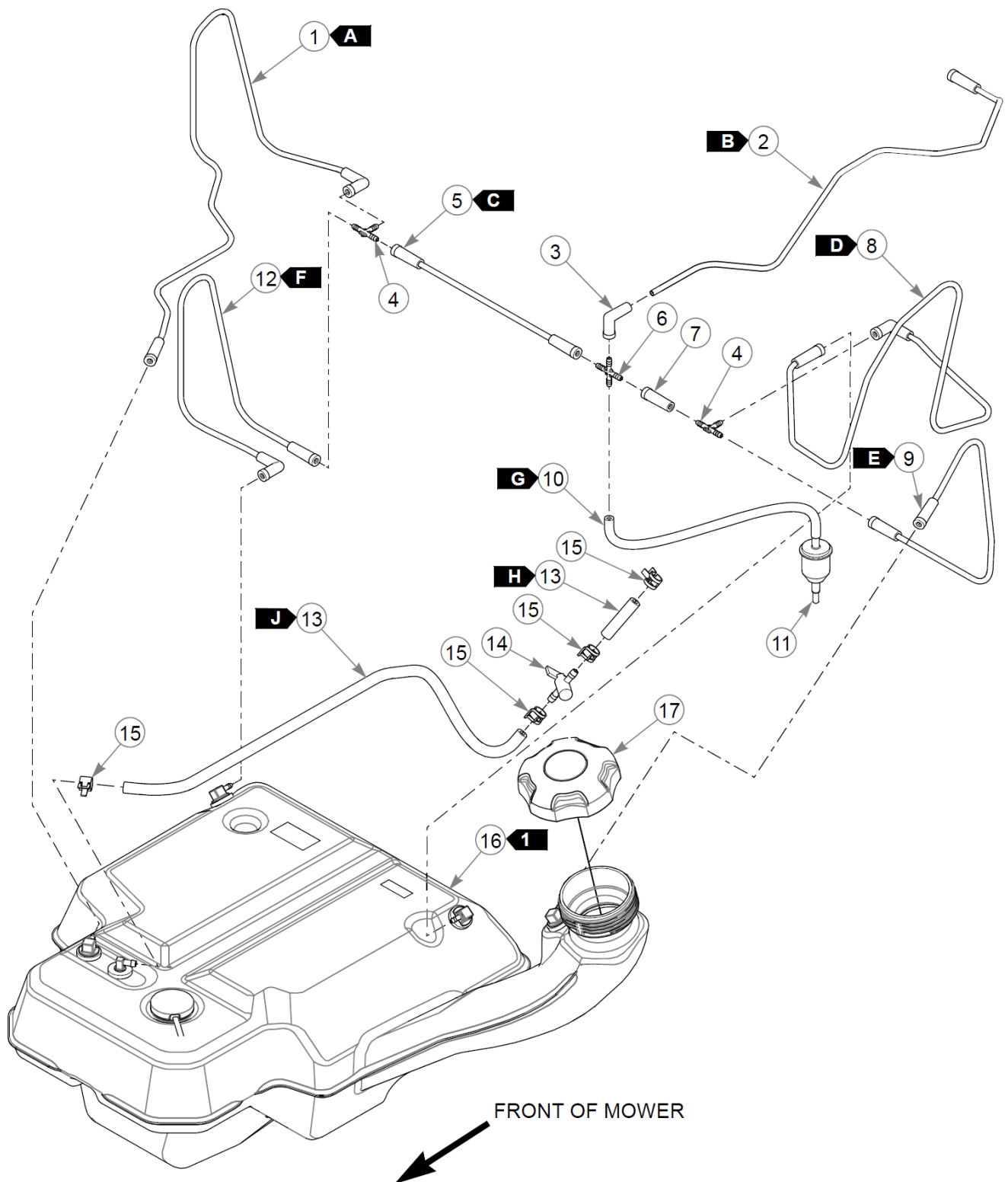
D: LEFT BACK PORT TO TEE (VAPOR)

E: FILLER NECK PORT TO TEE (VAPOR)

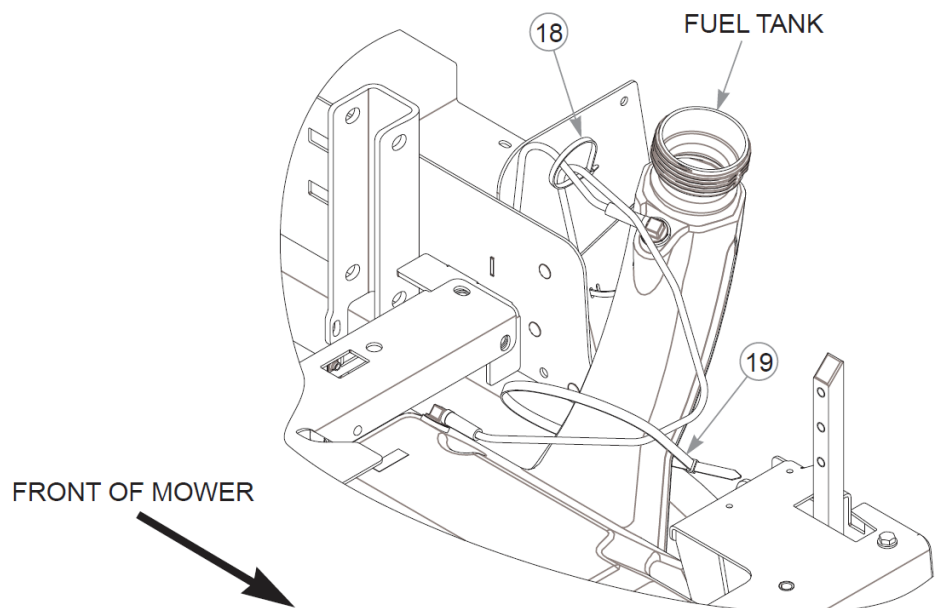
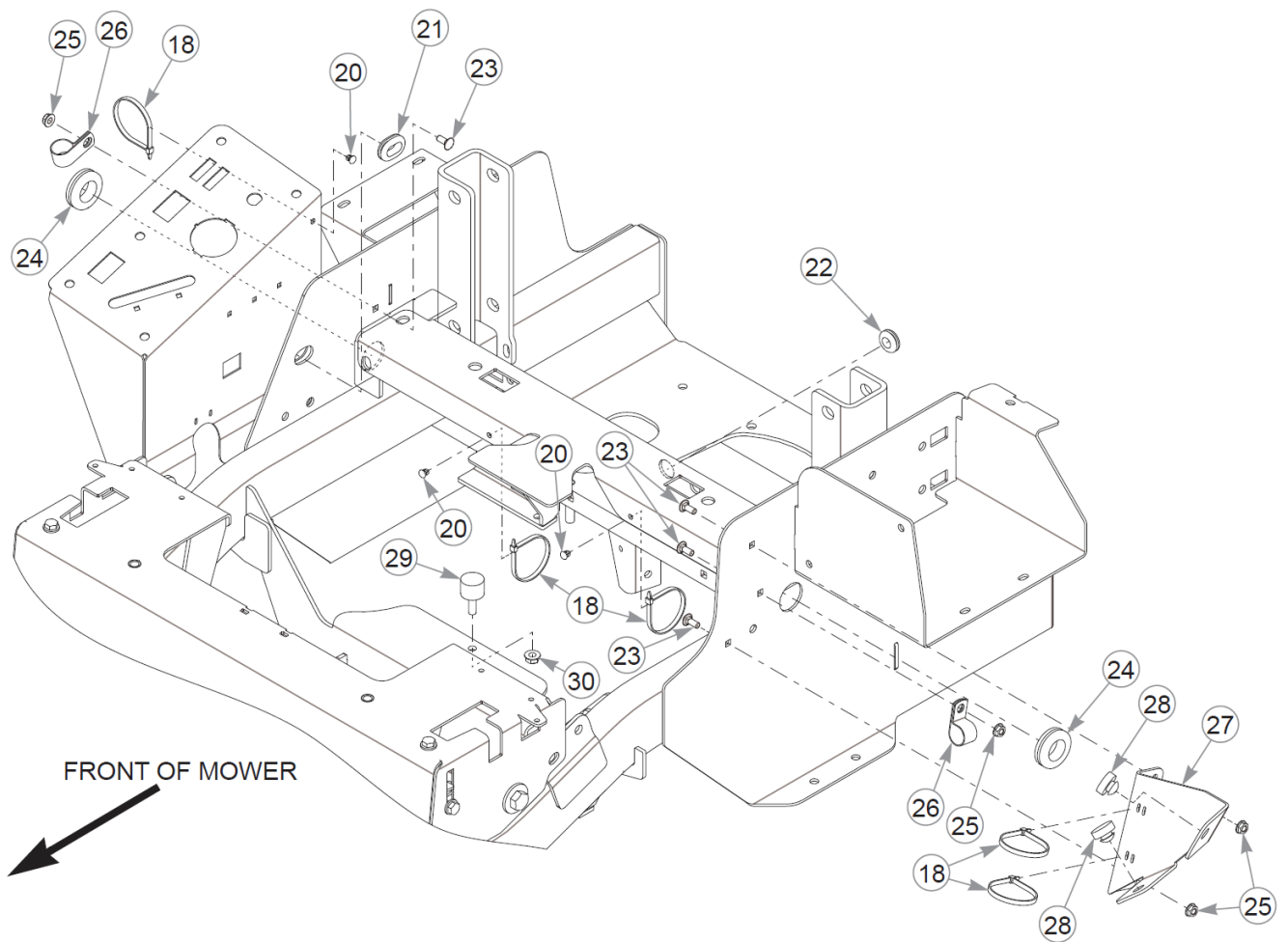
F: RIGHT BACK PORT TO TEE (VAPOR)

G: 31 cm CROSS TO FILTER (VAPOR)

H: 53 cm TANK TO FUEL FILTER



| Item                                                       | Part No. | Qty   | Name                     |
|------------------------------------------------------------|----------|-------|--------------------------|
| 1                                                          | 605491   | 1     | VAPOR LINE, 3/16 FORMED  |
| 2                                                          | 605493   | 1     | VAPOR LINE, 3/16 FORMED  |
| 3                                                          | 605565   | 1     | BOOT, 3/16 TO 3/16       |
| 4                                                          | 605690   | 2     | TEE, 3/16" PLASTIC       |
| 5                                                          | 605535   | 1     | VAPOR LINE, 3/16 FORMED  |
| 6                                                          | 605425   | 1     | CROSS, 3/16" PLASTIC     |
| 7                                                          | 605564   | 1     | BOOT, 3/16 TO 3/16       |
| 8                                                          | 605534   | 1     | VAPOR LINE, 3/16 FORMED  |
| 9                                                          | 605492   | 1     | VAPOR LINE, 3/16 FORMED  |
| 10                                                         | 603326   | 31 cm | VAPOR LINE, 3/16"        |
| Comments for Part Num. 603326                              |          |       |                          |
| Sold by the foot.                                          |          |       |                          |
| 11                                                         | 604323   | 1     | VAPOR SYSTEM FILTER      |
| 12                                                         | 605533   | 1     | VAPOR LINE, 3/16 FORMED  |
| 13                                                         | 015818   | 61 cm | FUEL LINE, 1/4"          |
| Comments for Part Num. 015818                              |          |       |                          |
| Sold by the foot.                                          |          |       |                          |
| 14                                                         | 605601   | 1     | FUEL SHUT-OFF VALVE      |
| 15                                                         | 000323   | 4     | CLIP, HOSE CLAMP         |
| 16                                                         | 606581   | 1     | FUEL TANK                |
| Comments for Part Num. 606581                              |          |       |                          |
| <b>**IMPORTANT**</b>                                       |          |       |                          |
| Before replacing Fuel Tank, refer to Service Bulletin 550. |          |       |                          |
| 17                                                         | 603807   | 1     | CAP, 3.5" RATCHETING GAS |
| 18                                                         | 000331   | 8     | WIRE TIE, SMALL/SHORT    |
| 19                                                         | 602725   | 1     | WIRE TIE,                |
| 20                                                         | 604307   | 3     | MOUNT, PUSH BUTTON       |
| 21                                                         | 047456   | 1     | GM .750X.188X1.00X.12    |
| 22                                                         | 080358   | 1     | GM .50X1.00X.75X.12      |
| 23                                                         | 601503   | 4     | CB .250-20 X .625 ZN     |
| 24                                                         | 706531   | 2     | GM 1.12X1.75X1.37X.12    |
| 25                                                         | 016816   | 4     | NT .250-20FLKG5          |
| 26                                                         | 043570   | 2     | CLIP - HOSE - SINGLE(FS) |
| 27                                                         | 124348-1 | 1     | TANK NECK SUPPORT        |
| 28                                                         | 781880   | 2     | BUMPER, .500x 1.00x .31  |
| 29                                                         | 605542   | 1     | ISOLATOR                 |



| Item | Part No. | Qty | Name                 |
|------|----------|-----|----------------------|
| 30   | 016832   | 1   | NT .312-18FLKG5      |
| 31   | 000430   | 1   | WIRE TIE, SMALL/LONG |

Comments for Page: Fuel System - S/N PRIOR TO 18080150 (Multi-Page)

1. **\*\*IMPORTANT\*\***

Before replacing Fuel Tank, refer to Service Bulletin 550.

FUEL & VAPOR LINE LENGTHS

A: FRONT RIGHT SIDE PORT TO TEE (VAPOR)

B: ENGINE TO CROSS (VAPOR)

C: TEE TO CROSS (VAPOR)

D: LEFT BACK PORT TO TEE (VAPOR)

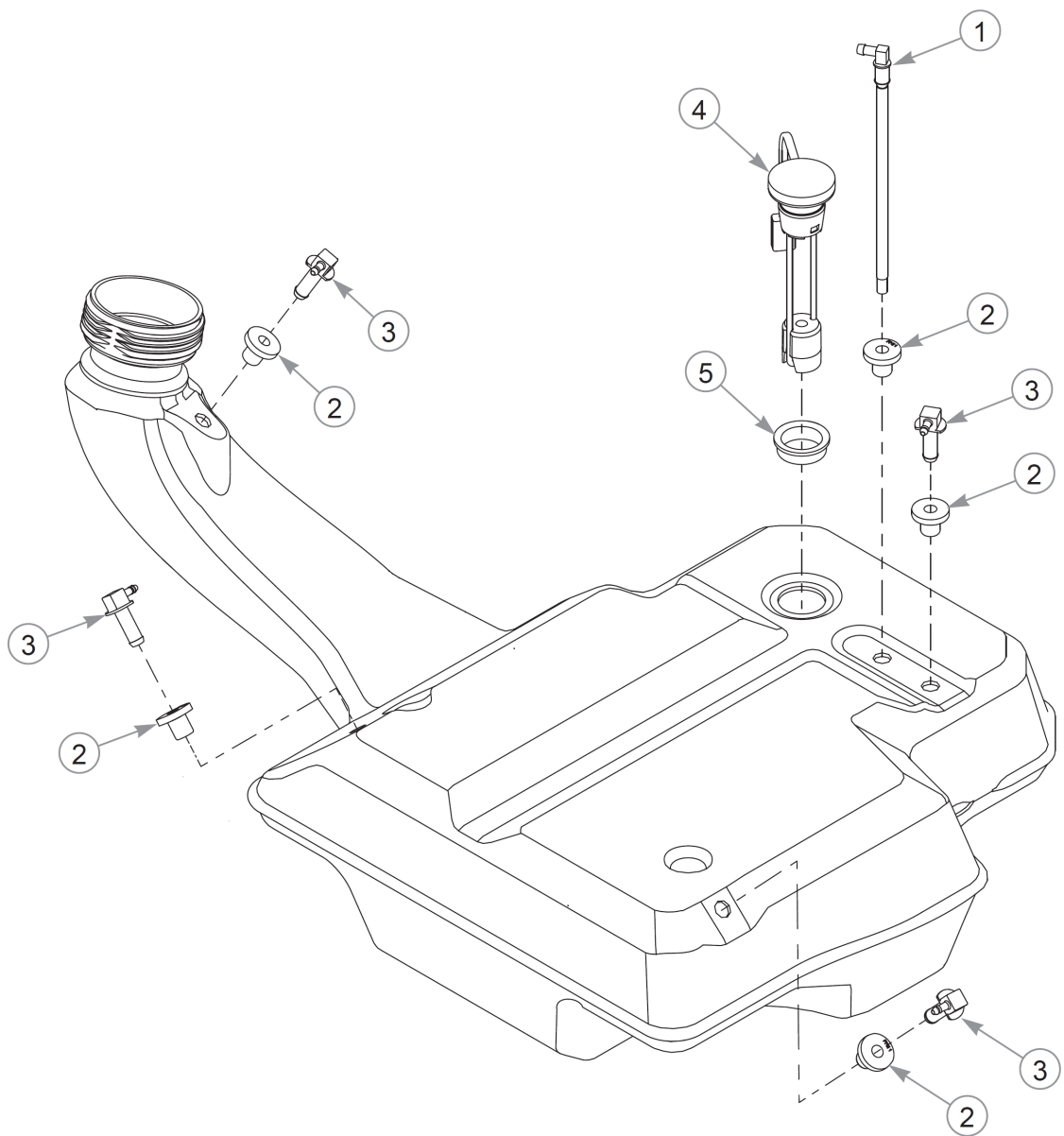
E: FILLER NECK PORT TO TEE (VAPOR)

F: RIGHT BACK PORT TO TEE (VAPOR)

G: 31 cm CROSS TO FILTER (VAPOR)

H: 5 cm VALVE TO ENGINE (FUEL)

J: 56 cm TANK TO VALVE (FUEL)

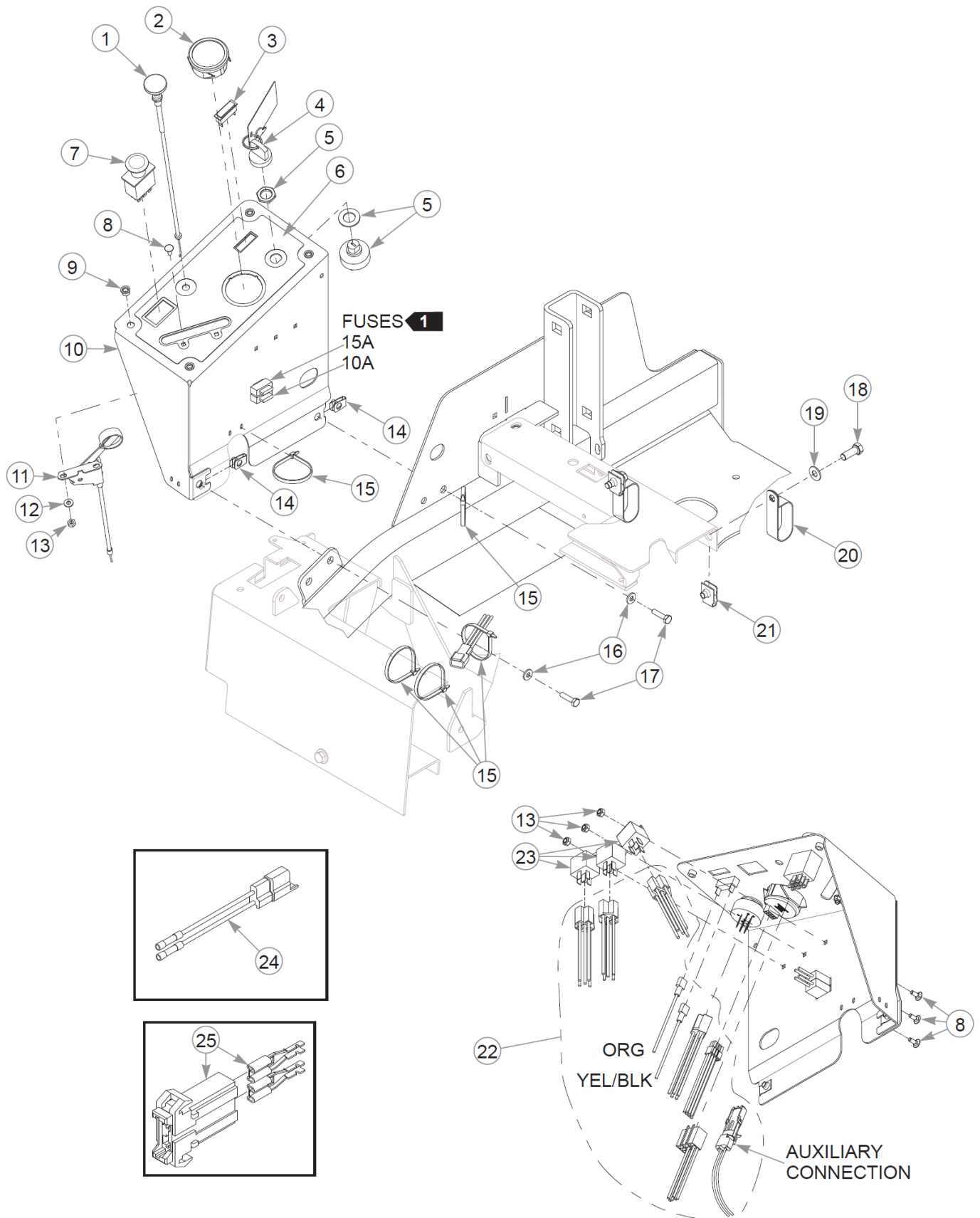


## Fuel Tank Service Parts - 606581

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item | Part No. | Qty | Name                 |
|------|----------|-----|----------------------|
| 1    | 605126K  | 1   | SUCTION HOSE SVC KIT |
| 2    | 604200K  | 5   | GROMMET SVC KIT      |
| 3    | 604287K  | 4   | VENT FITTING SVC KIT |
| 4    | 605482K  | 1   | FUEL SENDER SVC KIT  |
| 5    | 605648K  | 1   | TANK GROMMET SVC KIT |

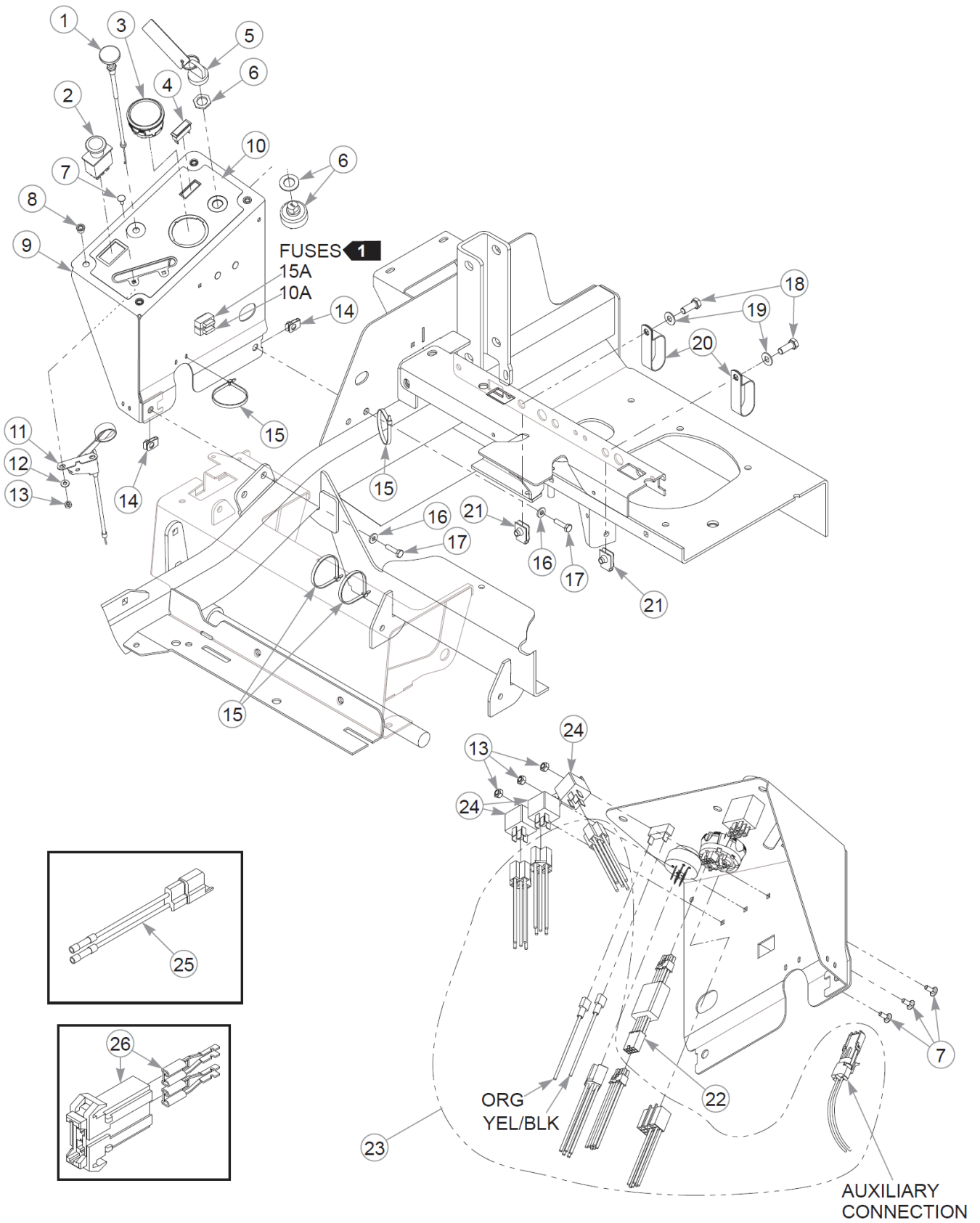




| Item | Part No. | Qty | Name                     |
|------|----------|-----|--------------------------|
| 1    | 786657   | 1   | CABLE, CHOKE             |
| 2    | 607452   | 1   | GAUGE, SING NEEDLE 12V   |
| 3    | 712257   | 1   | INDICATOR LIGHT, RED(FS) |
| 4    | 785808   | 1   | KEY ASSEMBLY             |
| 5    | 045898   | 1   | IGNITION SWITCH          |
| 6    | 605605   | 1   | DECAL, INST PANEL        |
| 7    | 776476   | 1   | SWITCH, PTO 6201-321     |
| 8    | 601098   | 5   | CB 10-24 X .500 ZYNC     |
| 9    | 808477   | 4   | RIVET NUT, 1/4-20 THREA  |
| 10   | 552854   | 1   | INSTR PANEL (W/DECAL)    |
| 11   | 778365   | 1   | CABLE, THROTTLE          |
| 12   | 704932   | 2   | FW 0.219X.50X.05 ZN      |
| 13   | 059832   | 5   | NT #10-24 HX NL ZN       |
| 14   | 601982   | 2   | CN .250-20X .150 MAX THK |
| 15   | 000331   | 7   | WIRE TIE, SMALL/SHORT    |
| 16   | 768515   | 2   | FW 0.281SAE              |
| 17   | 056077   | 2   | CS .250-20X1.000HXG5     |
| 18   | 036244   | 2   | CS .375-16X1.00 HX G5 ZN |
| 19   | 767954   | 2   | FW 0.379X.82X.06 HD ZN   |
| 20   | 045088   | 2   | HOSE CLAMP 1" (FS)       |
| 21   | 601758   | 2   | CN .375-16x.200 MAX THK  |
| 22   | 605458   | 1   | WIRE HARNESS, FSD/SMP    |
| 23   | 601053   | 3   | RELAY, SEALED W/BACKET   |
| 24   | 114052   | 1   | KIT, CLUTCH CONN. REP.   |
| 25   | 601047   | 1   | HOLDER, FUSE             |

Comments for Page: Instrument Panel & Wire Harness - SN 20054500 & HIGHER

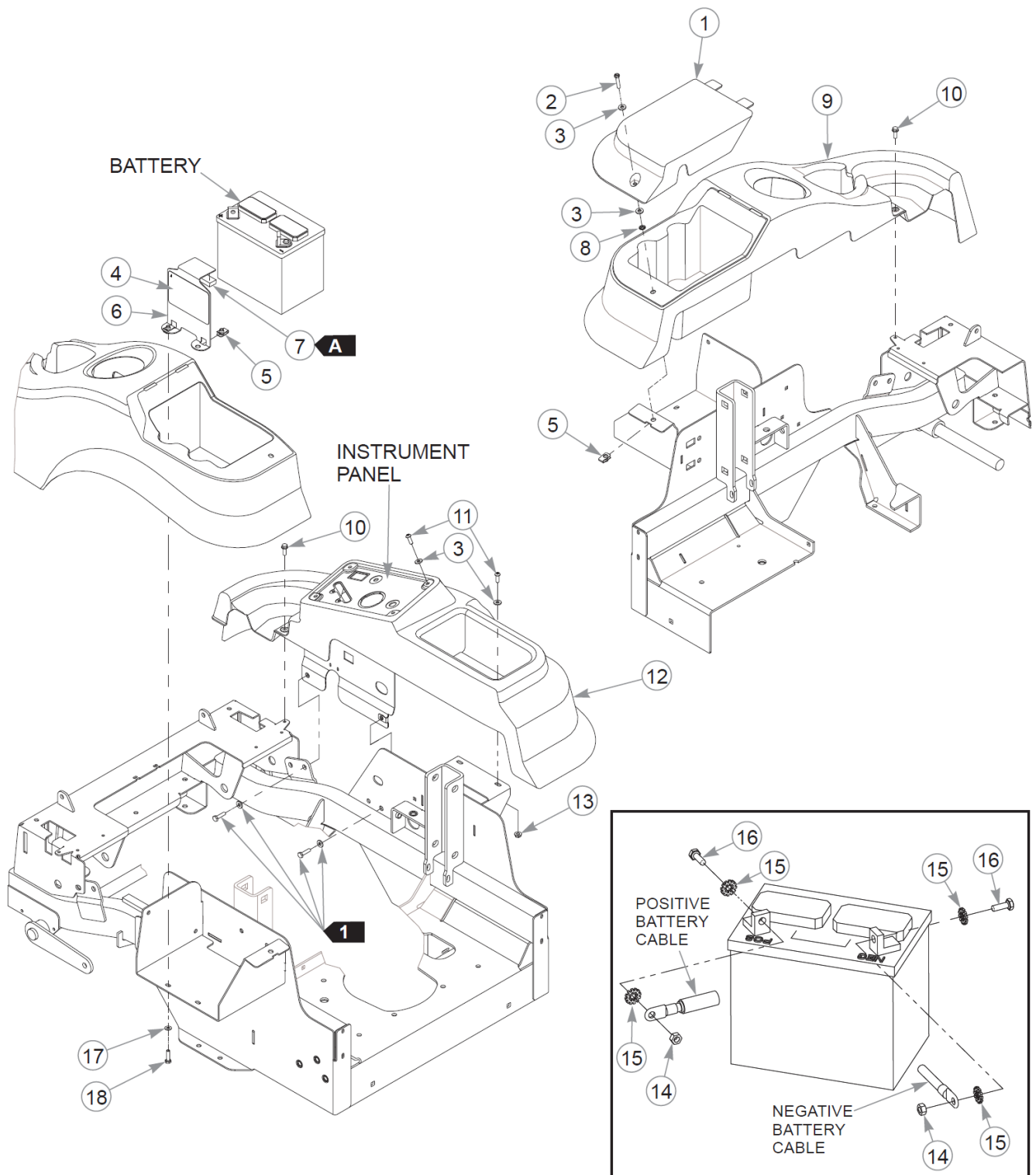
1. Part of the wire harness.
2. The instrument panel includes the decal.
3. The sealed relay includes a bracket.



| Item | Part No. | Qty | Name                     |
|------|----------|-----|--------------------------|
| 1    | 786657   | 1   | CABLE, CHOKE             |
| 2    | 776476   | 1   | SWITCH, PTO 6201-321     |
| 3    | 605483   | 1   | GAUGE, FUEL/HOURMETER    |
| 4    | 712257   | 1   | INDICATOR LIGHT, RED(FS) |
| 5    | 785808   | 1   | KEY ASSEMBLY             |
| 6    | 045898   | 1   | IGNITION SWITCH          |
| 7    | 601098   | 5   | CB 10-24 X .500 ZYNC     |
| 8    | 808477   | 4   | RIVET NUT, 1/4-20 THREA  |
| 9    | 552854   | 1   | INSTR PANEL (W/DECAL)    |
| 10   | 605605   | 1   | DECAL, INST PANEL        |
| 11   | 778365   | 1   | CABLE, THROTTLE          |
| 12   | 704932   | 2   | FW 0.219X.50X.05 ZN      |
| 13   | 059832   | 5   | NT #10-24 HX NL ZN       |
| 14   | 601982   | 2   | CN .250-20X .150 MAX THK |
| 15   | 000331   | 7   | WIRE TIE, SMALL/SHORT    |
| 16   | 768515   | 2   | FW 0.281SAE              |
| 17   | 056077   | 2   | CS .250-20X1.000HXG5     |
| 18   | 036244   | 2   | CS .375-16X1.00 HX G5 ZN |
| 19   | 767954   | 2   | FW 0.379X.82X.06 HD ZN   |
| 20   | 045088   | 2   | HOSE CLAMP 1" (FS)       |
| 21   | 601758   | 2   | CN .375-16x.200 MAX THK  |
| 22   | 605554   | 1   | WIRE HARNESS ADAPTER     |
| 23   | 605458   | 1   | WIRE HARNESS, FSD/SMP    |
| 24   | 601053   | 3   | RELAY, SEALED W/BACKET   |
| 25   | 114052   | 1   | KIT, CLUTCH CONN. REP.   |
| 26   | 601047   | 1   | HOLDER, FUSE             |

Comments for Page: Instrument Panel & Wire Harness - SN PRIOR TO 20054500

1. Part of the wire harness.
2. The instrument panel includes the decal.
3. The sealed relay includes a bracket.



## Fenders & Battery

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item | Part No. | Qty  | Name                     |
|------|----------|------|--------------------------|
| 1    | 605558   | 1    | FENDER LID               |
| 2    | 605627   | 1    | CS .250-20 X 1.25 HX     |
| 3    | 605628   | 8    | FW 0.281X.63X.07 ZB      |
| 4    | 601815   | 1    | DECAL, BATTERY WARNINGS  |
| 5    | 601982   | 3    | CN .250-20X .150 MAX THK |
| 6    | 552858   | 1    | BATTERY HOLD DOWN        |
| 7    | 713198   | 6 cm | SEAL 3/8x3/4 SOLD BY FT  |
| 8    | 605629   | 1    | UNTHREADED PN 0.250 ID   |
| 9    | 605522   | 1    | LH FENDER                |

Comments for Part Num. 605522

The 'decals' which are on this fender are 'in-mold labels' and not available for purchase separately.

|    |        |   |                          |
|----|--------|---|--------------------------|
| 10 | 604324 | 4 | CS .250-20 X .75 HX FLG  |
| 11 | 605473 | 6 | CS .250-20X0.75 BH TX BZ |
| 12 | 605521 | 1 | RH FENDER                |

Comments for Part Num. 605521

The 'decals' which are on this fender are 'in-mold labels' and not available for purchase separately.

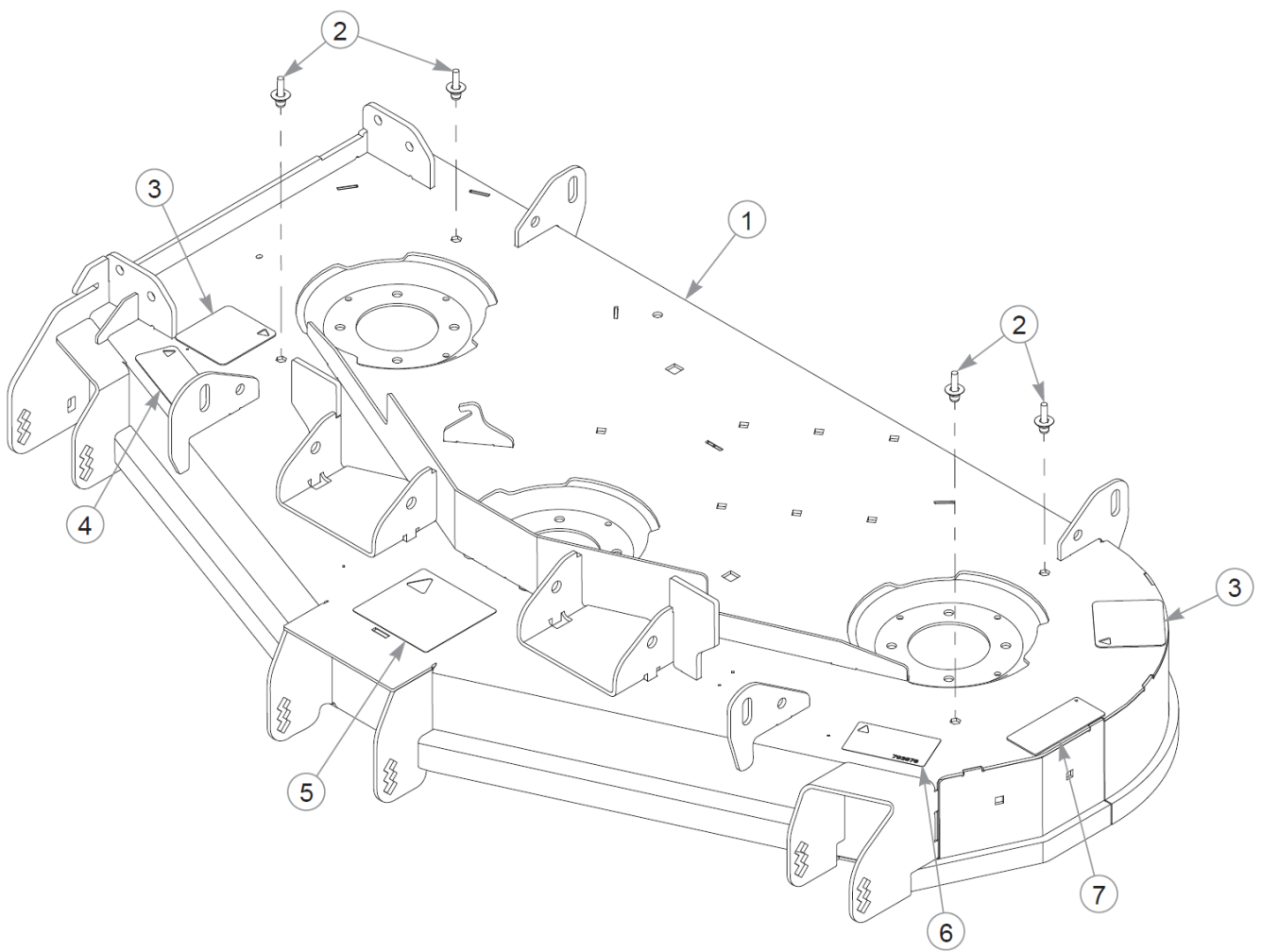
|    |        |   |                          |
|----|--------|---|--------------------------|
| 13 | 016816 | 2 | NT .250-20FLKG5          |
| 14 | 024927 | 2 | NT .250-20HXG5           |
| 15 | 029868 | 4 | LW .250 INTEXT ZN        |
| 16 | 055939 | 2 | CS .250-20X0.75 HX G5 ZN |

Comments for Page: Fenders & Battery

1. Part of the Instrument Panel assembly.
2. When performing service on the mower, disconnect the negative battery cable (black) and do not reconnect it to the battery until ready to start the engine.
3. The battery hold down includes the seal and decal.

SEAL LENGTH

A : 6 cm



## Service Deck

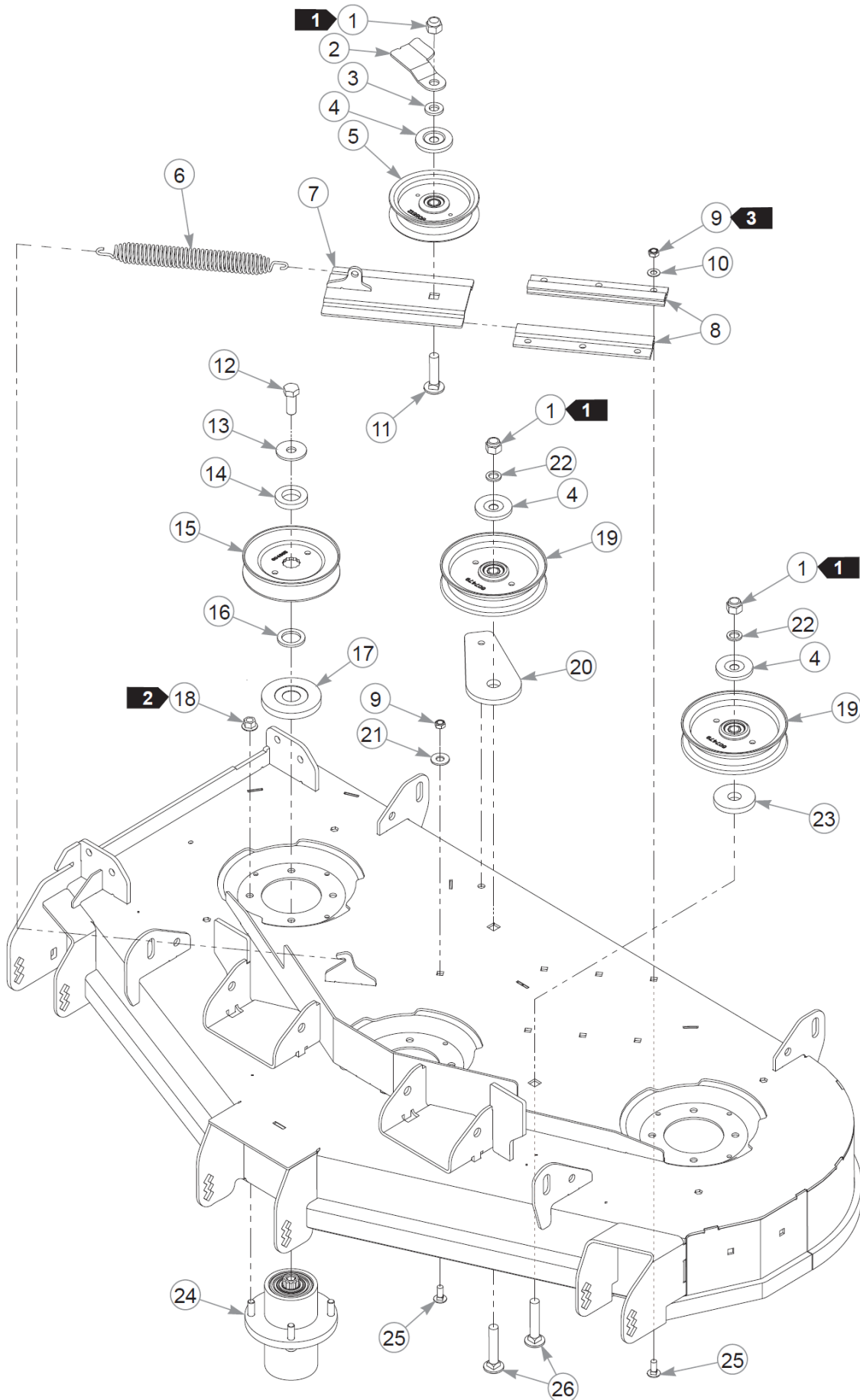
48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item | Part No. | Qty | Name                   |
|------|----------|-----|------------------------|
| 1    | 554857   | 1   | 48" SERVICE DECK       |
| 2    | 607583   | 4   | 0.25-20 X 0.625        |
| 3    | 601837   | 2   | DECAL, DECK DANGERS    |
| 4    | 601624   | 1   | DECAL, DISCHARGE CHUTE |
| 5    | 781419   | 1   | DECAL, BELT ROUTING    |
| 6    | 793976   | 1   | DECAL, 48" DECK ID     |
| 7    | 601892   | 1   | DECAL, THROWN OBJECTS  |

Comments for Page: Service Deck

1. The deck includes the decals and threaded studs.

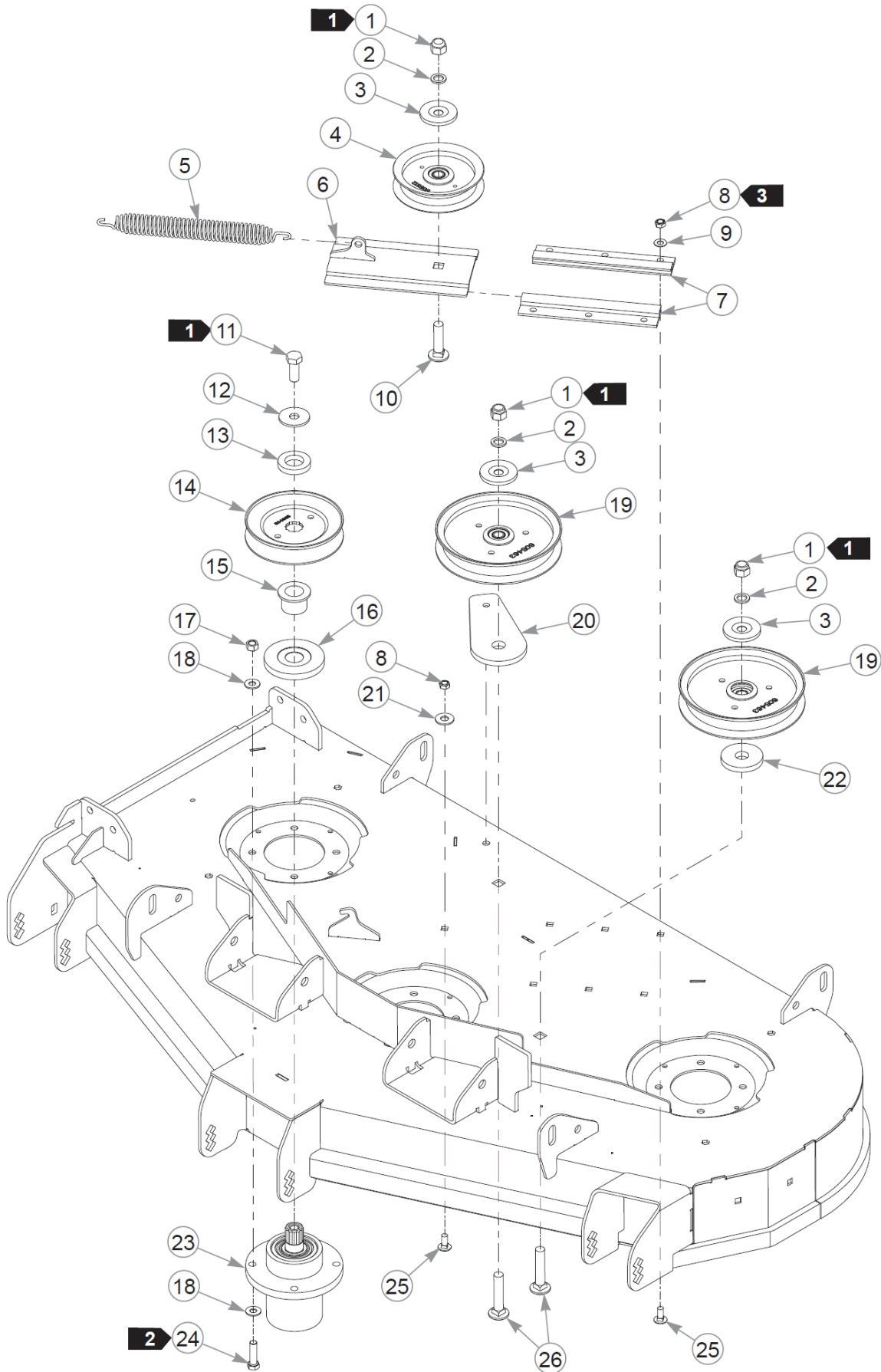




| Item                          | Part No. | Qty | Name                     |
|-------------------------------|----------|-----|--------------------------|
| 1                             | 781567   | 3   | NT .500-13NLG5           |
| 2                             | 125847-4 | 1   | BELT GUIDE, 4.00" IDLER  |
| 3                             | 607428   | 1   | FW 0.531 X 0.90 X 0.134  |
| 4                             | 605467   | 3   | DUST SHIELD              |
| 5                             | 605512   | 1   | 4" IDLER PULLEY          |
| 6                             | 607616   | 1   | SPRING, DECK IDLER       |
| 7                             | 121052   | 1   | SLED, TENSIONER          |
| 8                             | 604790   | 2   | IDLER SLIDE, EXTRUDED    |
| 9                             | 604251   | 7   | NT .312-18 HXNL JAM G2ZN |
| 10                            | 604252   | 6   | FW .340X.68X.04 ZN       |
| 11                            | 604253   | 1   | CB .50-13 X 2.00 STD ZN  |
| 12                            | 705954   | 3   | CS .500-13X1.25 HX G5 ZN |
| 13                            | 798603   | 3   | FW .515X1.65X.12 HD ZN   |
| 14                            | 604777   | 3   | SPINDLE SPACER           |
| 15                            | 604665   | 3   | PULLEY, DECK DRIVE B-SEC |
| 16                            | 045765   | 3   | FW 1.030X1.50X.13 HD ZN  |
| 17                            | 606362   | 3   | DUST SHIELD              |
| 18                            | 604515   | 12  | NT .375-16 FL NY GF      |
| 19                            | 607479   | 2   | IDLER PULLEY, 5.00"      |
| 20                            | 605465   | 1   | BASE, IDLER PULLEY MOUNT |
| 21                            | 017129   | 1   | FW .440X1.00X0.08 ZN     |
| 22                            | 604486   | 2   | FW .531X.812X.089 HD     |
| 23                            | 605508   | 1   | FW .73X2.25X.31 ZN       |
| 24                            | 607208   | 3   | BLADE SPINDLE ASSY       |
| Not Shown                     | 125981   | 3   | SVC FST SPINDLE KIT      |
| Comments for Part Num. 125981 |          |     |                          |
| Kit Spindle is P/N 607208.    |          |     |                          |
| 25                            | 016253   | 7   | CB .312-18X .750 FUL ZN  |
| 26                            | 604254   | 2   | CB .50-13 X 2.50 STD ZN  |

Comments for Page: Deck Pulleys &amp; Spindles - S/N 19110911 &amp; Higher

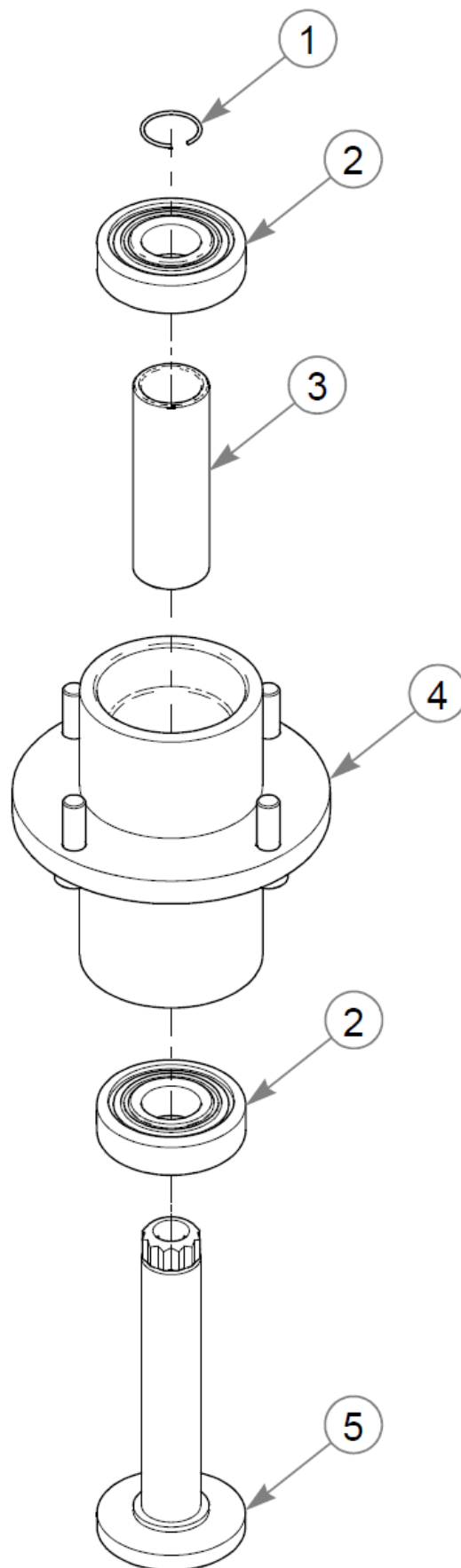
1. Torque to 99 N•m.
  2. Torque to 41 N•m.
  3. Torque to 4–8 N•m.
  4. 607208 is used on mowers S/N 20013488 & HIGHER.
- 125981 is used on mowers S/N PRIOR TO 20013488.



| Item | Part No. | Qty | Name                     |
|------|----------|-----|--------------------------|
| 1    | 781567   | 3   | NT .500-13NLG5           |
| 2    | 604486   | 3   | FW .531X.812X.089 HD     |
| 3    | 605467   | 3   | DUST SHIELD              |
| 4    | 605512   | 1   | 4" IDLER PULLEY          |
| 5    | 607616   | 1   | SPRING, DECK IDLER       |
| 6    | 121052   | 1   | SLED, TENSIONER          |
| 7    | 604790   | 2   | IDLER SLIDE, EXTRUDED    |
| 8    | 604251   | 7   | NT .312-18 HXNL JAM G2ZN |
| 9    | 604252   | 6   | FW .340X.68X.04 ZN       |
| 10   | 604253   | 1   | CB .50-13 X 2.00 STD ZN  |
| 11   | 705954   | 3   | CS .500-13X1.25 HX G5 ZN |
| 12   | 798603   | 3   | FW .515X1.65X.12 HD ZN   |
| 13   | 604777   | 3   | SPINDLE SPACER           |
| 14   | 604665   | 3   | PULLEY, DECK DRIVE B-SEC |
| 15   | 605504   | 3   | SPACER, PULLEY           |
| 16   | 606362   | 3   | DUST SHIELD              |
| 17   | 054502   | 12  | NT .375-16HXG5           |
| 18   | 767954   | 24  | FW 0.379X.82X.06 HD ZN   |
| 19   | 605463   | 2   | 6.00" IDLER PULLEY       |
| 20   | 605465   | 1   | BASE, IDLER PULLEY MOUNT |
| 21   | 017129   | 1   | FW .440X1.00X0.08 ZN     |
| 22   | 605508   | 1   | FW .73X2.25X.31 ZN       |
| 23   | 605380   | 3   | S/C TO 125981            |
| 24   | 005116   | 12  | CS .375-16X1.38 HX G5 ZN |
| 25   | 016253   | 7   | CB .312-18X .750 FUL ZN  |
| 26   | 604254   | 2   | CB .50-13 X 2.50 STD ZN  |

Comments for Page: Deck Pulleys & Spindles - S/N PRIOR TO 19110911

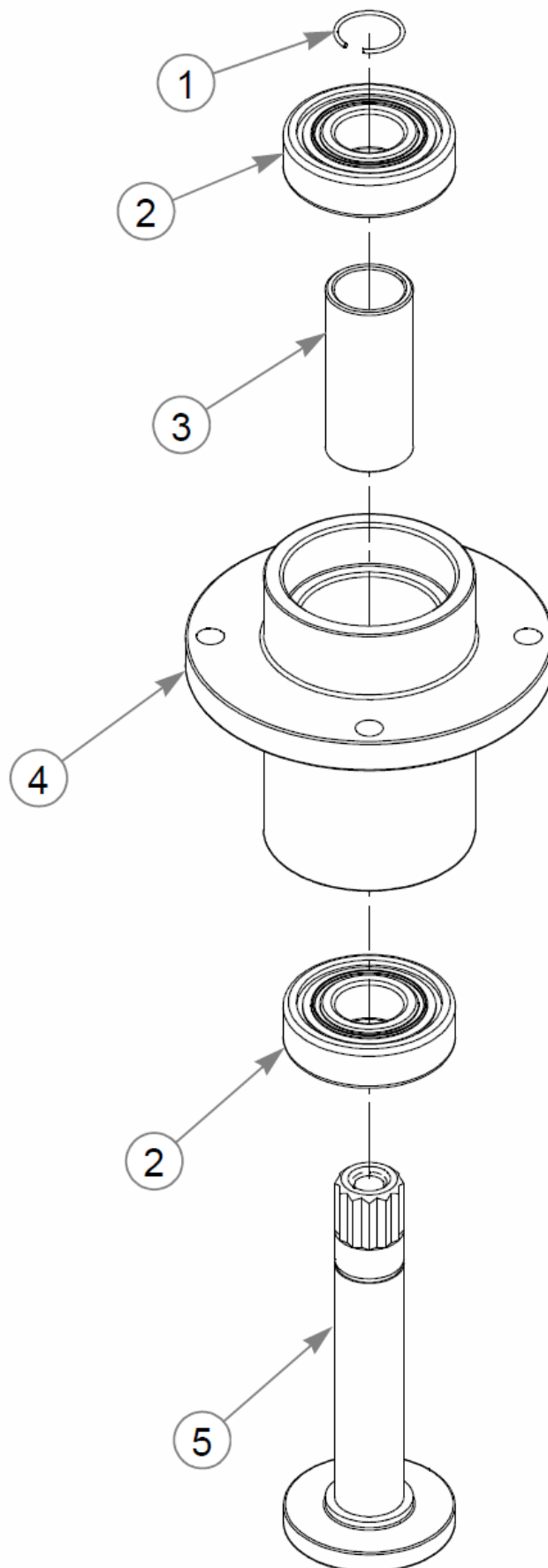
1. Torque to 99 N•m.
2. Torque to 41 N•m.
3. Torque to 4–8 N•m.



## Spindle Service Parts - S/N 20013488 & Higher

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item | Part No. | Qty | Name                    |
|------|----------|-----|-------------------------|
| 1    | 783548   | 1   | RING, BLADE SPINDLE RET |
| 2    | 607275   | 2   | BLADE SPINDLE BEARING   |
| 3    | 607210   | 1   | BLADE SPINDLE SPACER    |
| 4    | 607417   | 1   | SVC, SPINDLE HOUSING    |
| 5    | 607211   | 1   | BLADE SPINDLE SHAFT     |

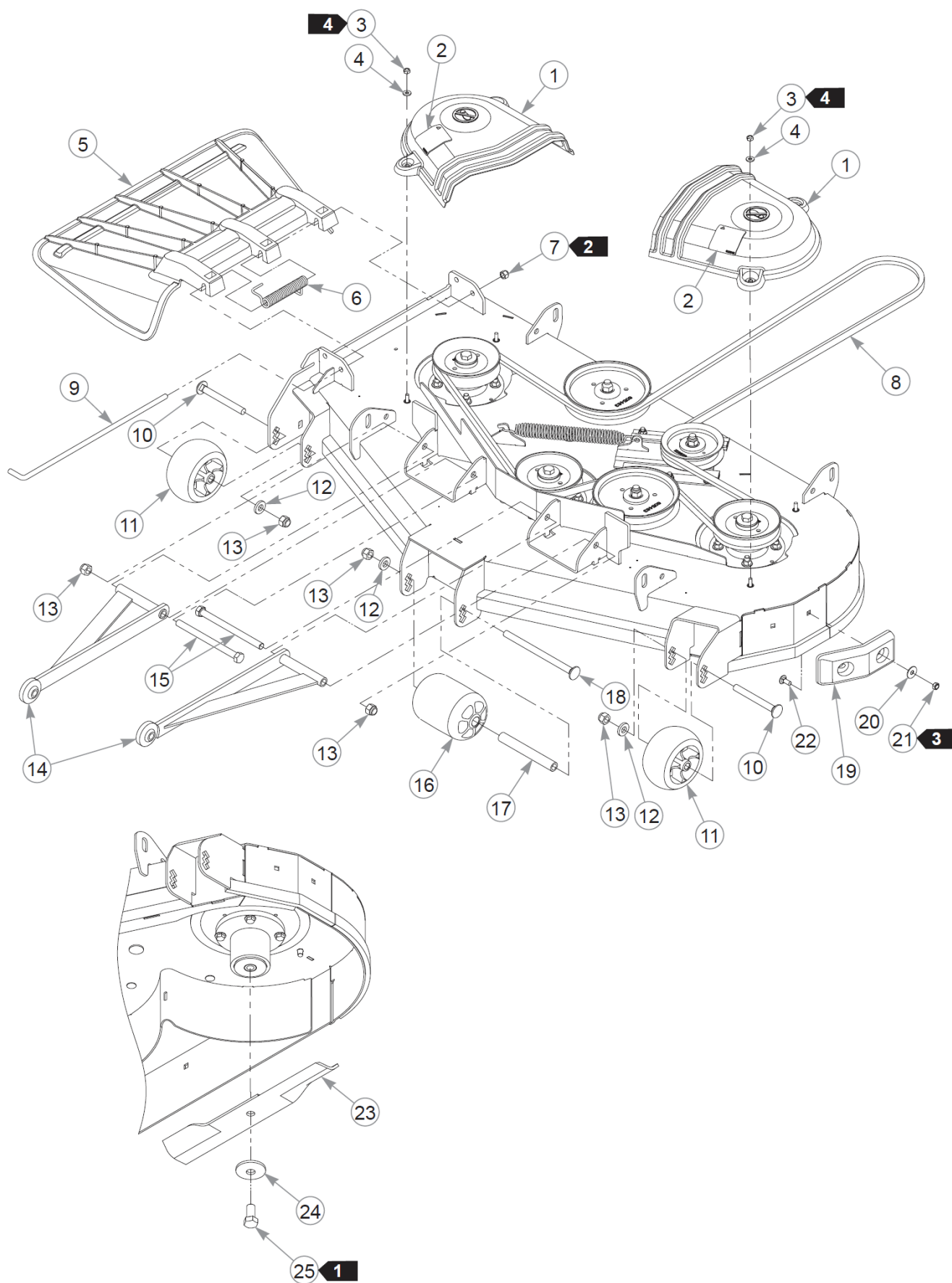


## Spindle Service Parts - S/N PRIOR to 20013488

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item | Part No. | Qty | Name                     |
|------|----------|-----|--------------------------|
| 1    | 783548   | 1   | RING, BLADE SPINDLE RET  |
| 2    | 607275   | 2   | BLADE SPINDLE BEARING    |
| 3    | 783530   | 1   | SPACER, BLADE SPINDLE    |
| 4    | 783514   | 1   | HOUSING, BLADE SPINDLE   |
| 5    | 605381   | 1   | SHAFT, SPINDLE, CONSUMER |

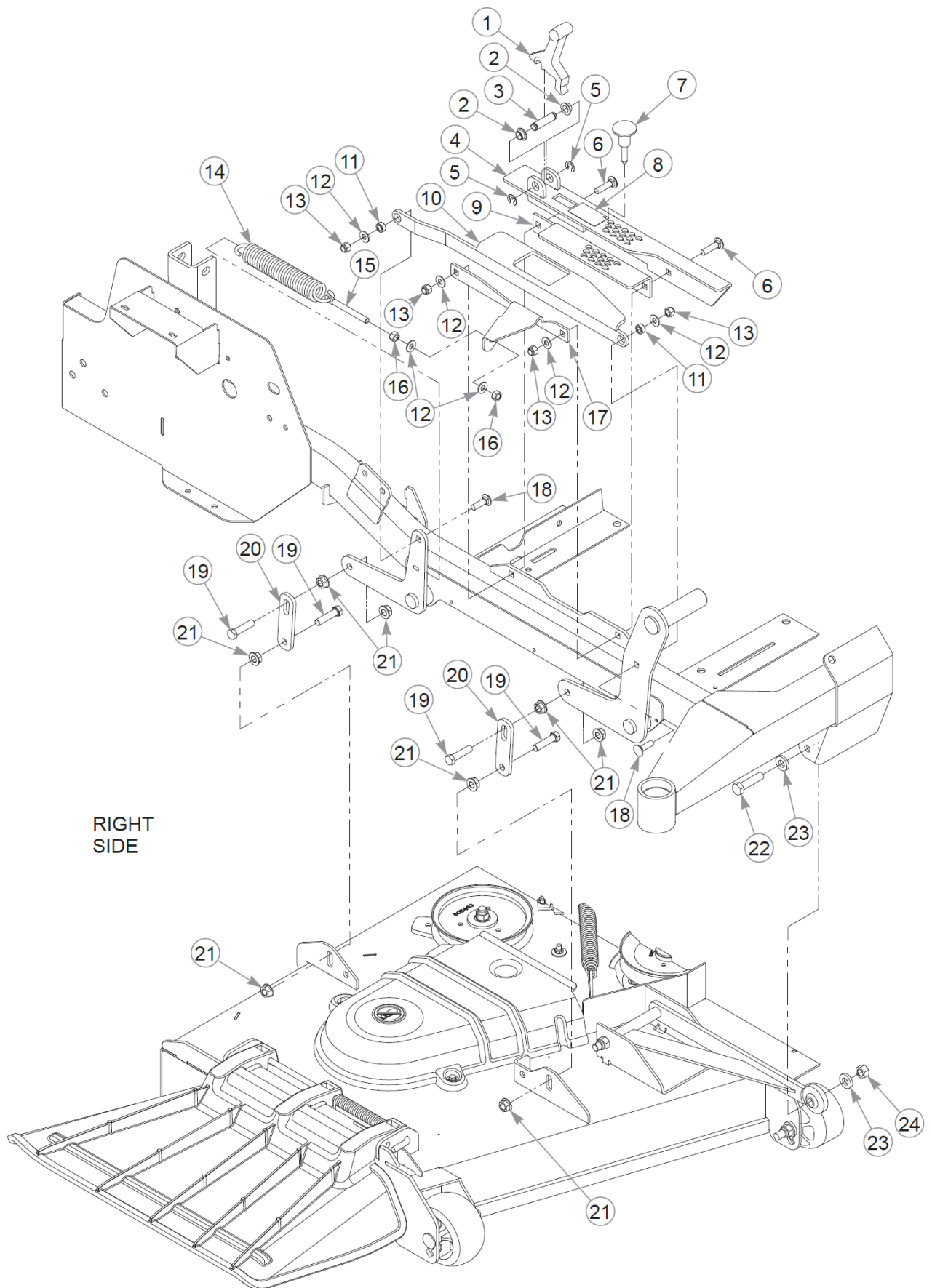




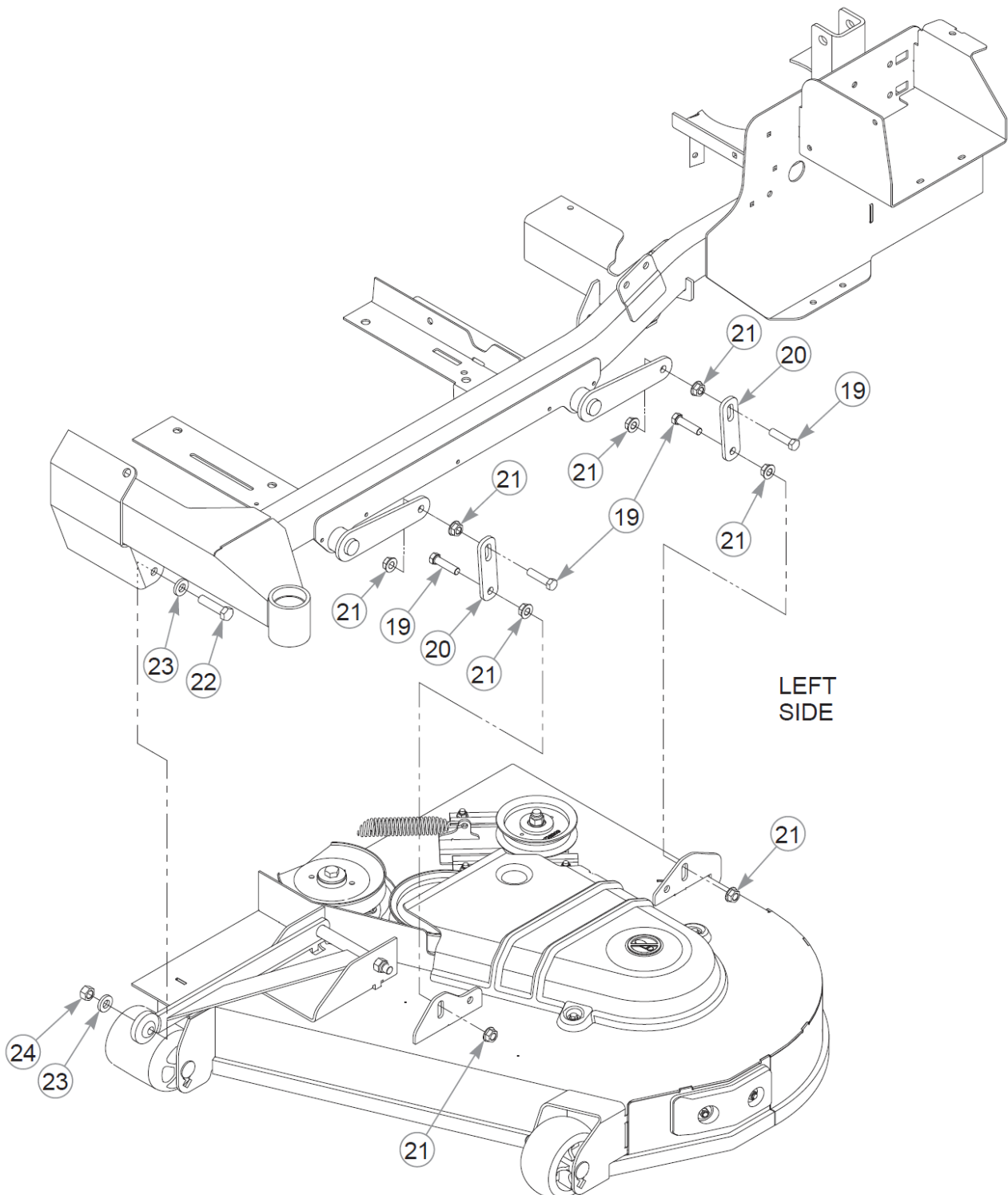
| Item      | Part No. | Qty | Name                     |
|-----------|----------|-----|--------------------------|
| 1         | 553531   | 2   | SVC PULLEY COVER,        |
| 2         | 602562   | 2   | DECAL, NO SERVICE        |
| 3         | 068551   | 4   | NT .250-20 HXZY NL       |
| 4         | 768515   | 4   | FW 0.281SAE              |
| 5         | 605469   | 1   | DISCHARGE CHUTE          |
| 6         | 602435   | 1   | SPRING, TORSION          |
| 7         | 086660   | 1   | NT .375-16NLG8           |
| 8         | 791335   | 1   | DECK BELT                |
| 9         | 602432   | 1   | PIN, CHUTE               |
| 10        | 602339   | 2   | CB .50-13 X 4.50 STD ZN  |
| 11        | 604780   | 2   | WHEEL, ANTI-SCALP        |
| 12        | 767962   | 3   | FW .531 x 1.063 x .175   |
| 13        | 781567   | 5   | NT .500-13NLG5           |
| 14        | 113717   | 2   | PULLER W/A 14.53" C/C    |
| 15        | 042630   | 2   | CS .500-13X6.500HXG5     |
| 16        | 602341   | 1   | WHEEL, ANTI-SCALP        |
| 17        | 602344   | 1   | SPACER, ANTI- SCALP 5.73 |
| 18        | 602338   | 1   | CB .50-13 X 7.50 STD ZN  |
| 19        | 605376   | 1   | DECK BUMPER              |
| 20        | 079210   | 2   | FW 0.344X1.0X0.06 ZN     |
| 21        | 604251   | 2   | NT .312-18 HXNL JAM G2ZN |
| 22        | 016253   | 2   | CB .312-18X .750 FUL ZN  |
| 23        | 606252   | 3   | BLADE, 16.5"-H-F-CW      |
| Not Shown | 795757   | 3   | BLADE, F16.50"-H-F-CW    |
| Not Shown | 601014   | 3   | BLADE, F16.50"-L-F-CW    |
| Not Shown | 601123   | 3   | BLADE, 16.50"-L-F-CW     |
| Not Shown | 796623   | 3   | BLADE, 16.50"-MUL-F-CW   |
| Not Shown | 796631   | 3   | BLADE, 16.50"-GAT-F-CW   |
| 24        | 782474   | 3   | CW .678 X 2.250 X .187   |
| 25        | 781872   | 3   | CS .625-11X1.250HXG5     |

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

1. Torque to 160 N•m.
2. Do not torque; the discharge chute must pivot freely.
3. Torque to 4–8 N•m.
4. Torque to 3–5 N•m.

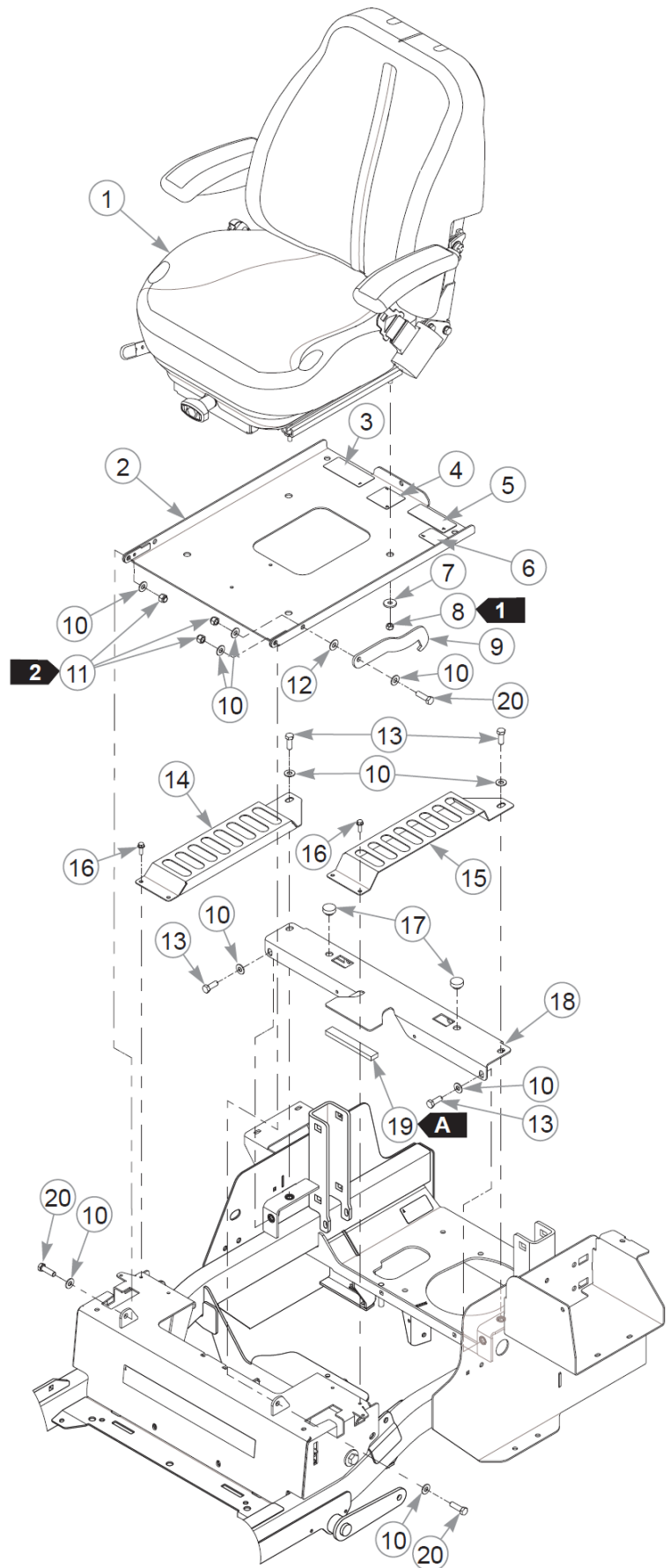
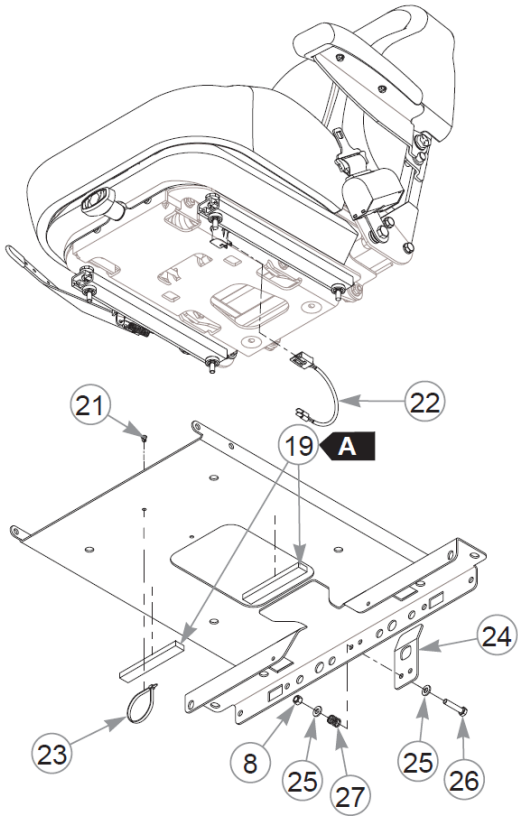


| Item | Part No. | Qty | Name                    |
|------|----------|-----|-------------------------|
| 1    | 605466   | 1   | TRANSPORT LATCH         |
| 2    | 768259   | 2   | BUSHING,IGUS#0810 (FS)  |
| 3    | 605470   | 1   | CE .500X2.00X1.63       |
| 4    | 553089   | 1   | INDICATOR PLATE CE      |
| 5    | 793059   | 2   | CLIP E,(1/2").80X.396X. |
| 6    | 710194   | 2   | CB .375-16X 1.50 STD G5 |
| 7    | 607039   | 1   | PIN, .375X1.62 MAGNETIC |
| 8    | 605786   | 1   | DECAL, DECK HEIGHT CE   |
| 9    | 119970   | 1   | CUT HEIGHT BRKT, INNER  |
| 10   | 552859   | 1   | INDICATOR PLATE         |
| 11   | 118900   | 2   | SPACER, DECK LIFT LINK  |
| 12   | 767954   | 6   | FW 0.379X.82X.06 HD ZN  |
| 13   | 086660   | 4   | NT .375-16NLG8          |
| 14   | 008938   | 1   | TENSION SPRING-PLATED   |
| 15   | 601486   | 1   | EB, .375-16X3.00 FULTHD |
| 16   | 054502   | 2   | NT .375-16HXG5          |
| 17   | 120779   | 1   | ASSIST SPRING BRKT      |
| 18   | 603113   | 2   | CB .375-16X1.250 G5 ZN  |
| 19   | 055749   | 8   | CS .437-14X1.750HXG5    |
| 20   | 124354-1 | 4   | DECK LIFT LINK          |
| 21   | 704643   | 16  | NT .437-14FLKG5         |
| 22   | 078949   | 2   | CS .500-13X2.000 FUL HX |
| 23   | 767962   | 4   | FW .531 x 1.063 x .175  |
| 24   | 008193   | 2   | NT .500-13HXG5          |



Comments for Page: Deck Lift & Deck Mounting Hardware (Multi-Page)

1. The indicator bracket includes the decal.



## Seat

| Item | Part No. | Qty   | Name                     |
|------|----------|-------|--------------------------|
| 1    | 607458   | 1     | SEAT, SEATS INC 1110     |
| 2    | 554680   | 1     | SVC SEAT PAN             |
| 3    | 601967   | 1     | DECAL, ENGINE COMPART    |
| 4    | 602562   | 1     | DECAL, NO SERVICE        |
| 5    | 779280   | 1     | DECAL, HOT & HYD OIL     |
| 6    | 605782   | 1     | DECAL, LEVEL FUEL BLOWM  |
| 7    | 712927   | 4     | FW 0.344X1.00X.12 HD ZN  |
| 8    | 058776   | 6     | NT .312-18NLG5           |
| 9    | 124558-4 | 1     | SEAT STOP                |
| 10   | 767954   | 10    | FW 0.379X.82X.06 HD ZN   |
| 11   | 086660   | 3     | NT .375-16NLG8           |
| 12   | 724716   | 1     | WASHER, FIBER (FS)       |
| 13   | 036244   | 4     | CS .375-16X1.00 HX G5 ZN |
| 14   | 123688-1 | 1     | HYDRO GUARD, RH          |
| 15   | 123689-1 | 1     | HYDRO GUARD, LH          |
| 16   | 604324   | 4     | CS .250-20 X .75 HX FLG  |
| 17   | 781880   | 2     | BUMPER, .500x 1.00x .31  |
| 18   | 552848   | 1     | SEAT SUPPORT (WITH TAPE) |
| 19   | 713198   | 39 cm | SEAL 3/8x3/4 SOLD BY FT  |
| 20   | 052860   | 3     | CS .375-16X1.25 HX G5 ZN |
| 21   | 604307   | 1     | MOUNT, PUSH BUTTON       |
| 22   | 607088   | 1     | JUMPER HARNESS           |
| 23   | 000331   | 1     | WIRE TIE, SMALL/SHORT    |
| 24   | 124572-4 | 1     | LATCH, SEAT              |
| 25   | 768523   | 4     | FW 0.343SAE              |
| 26   | 756270   | 2     | CS .312-18X1.500HXG5     |
| 27   | 607046   | 2     | SPRING, COMPRESSION      |

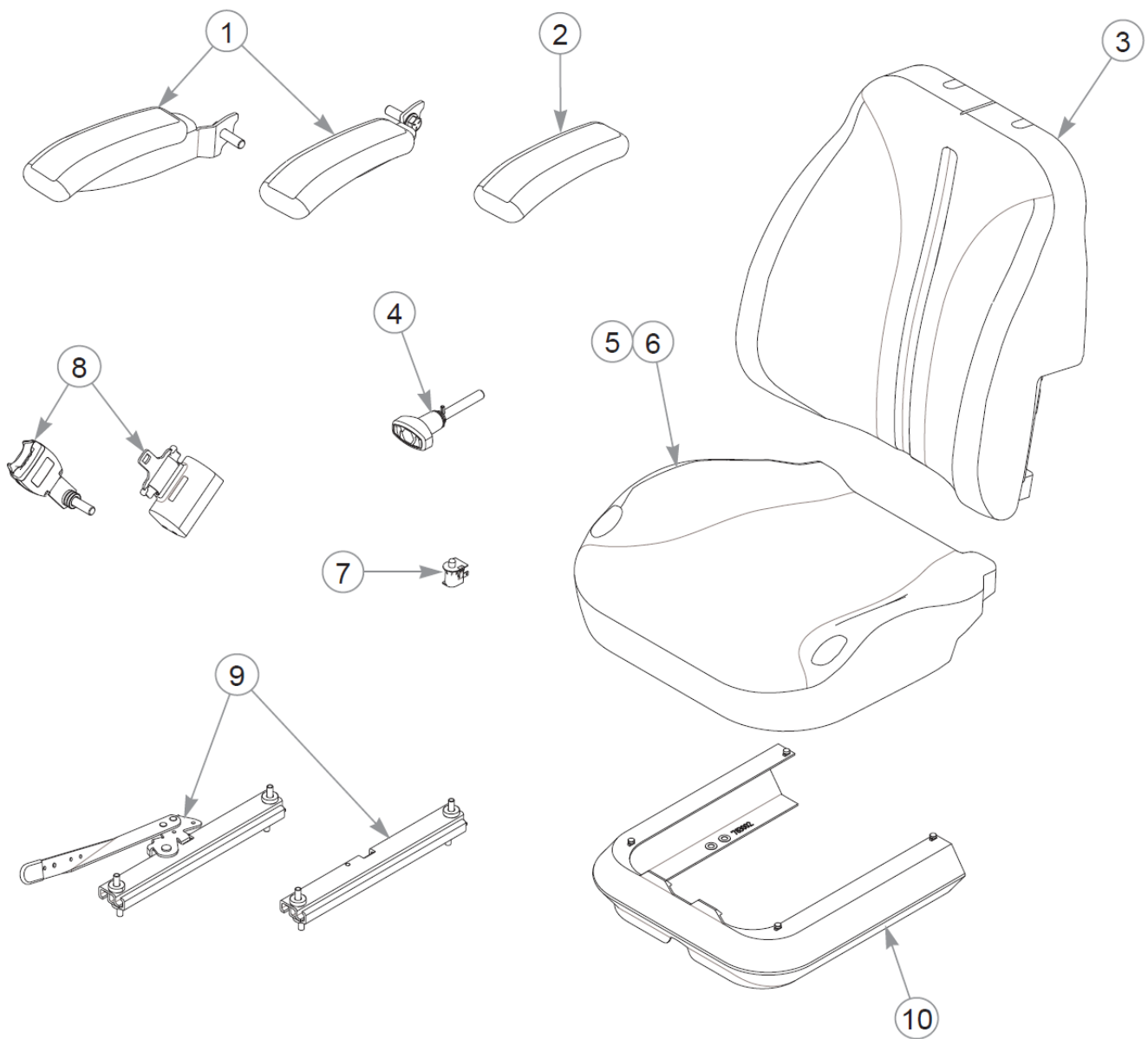
Comments for Page: Seat

### SEAL LENGTH

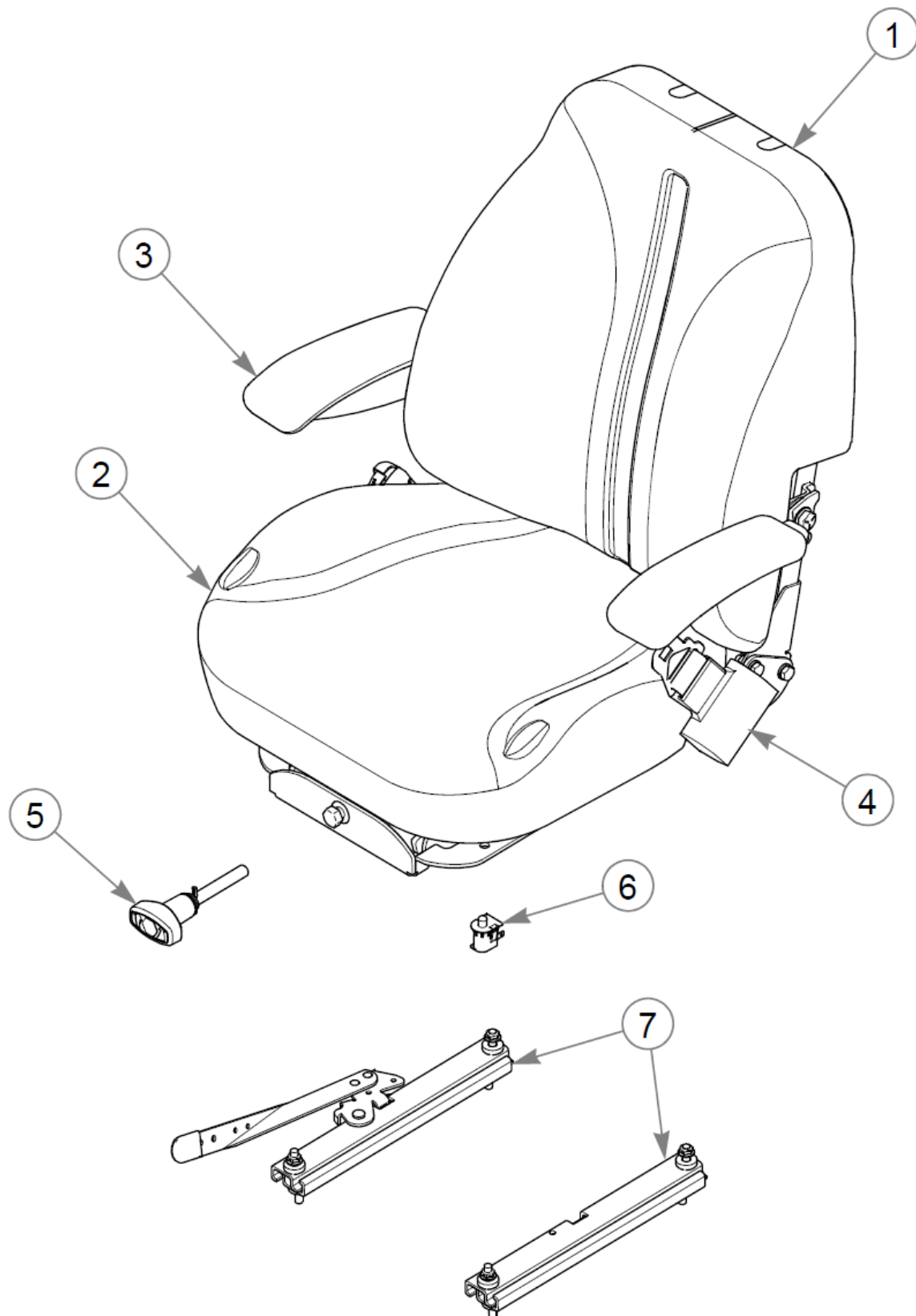
A: 13 cm

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

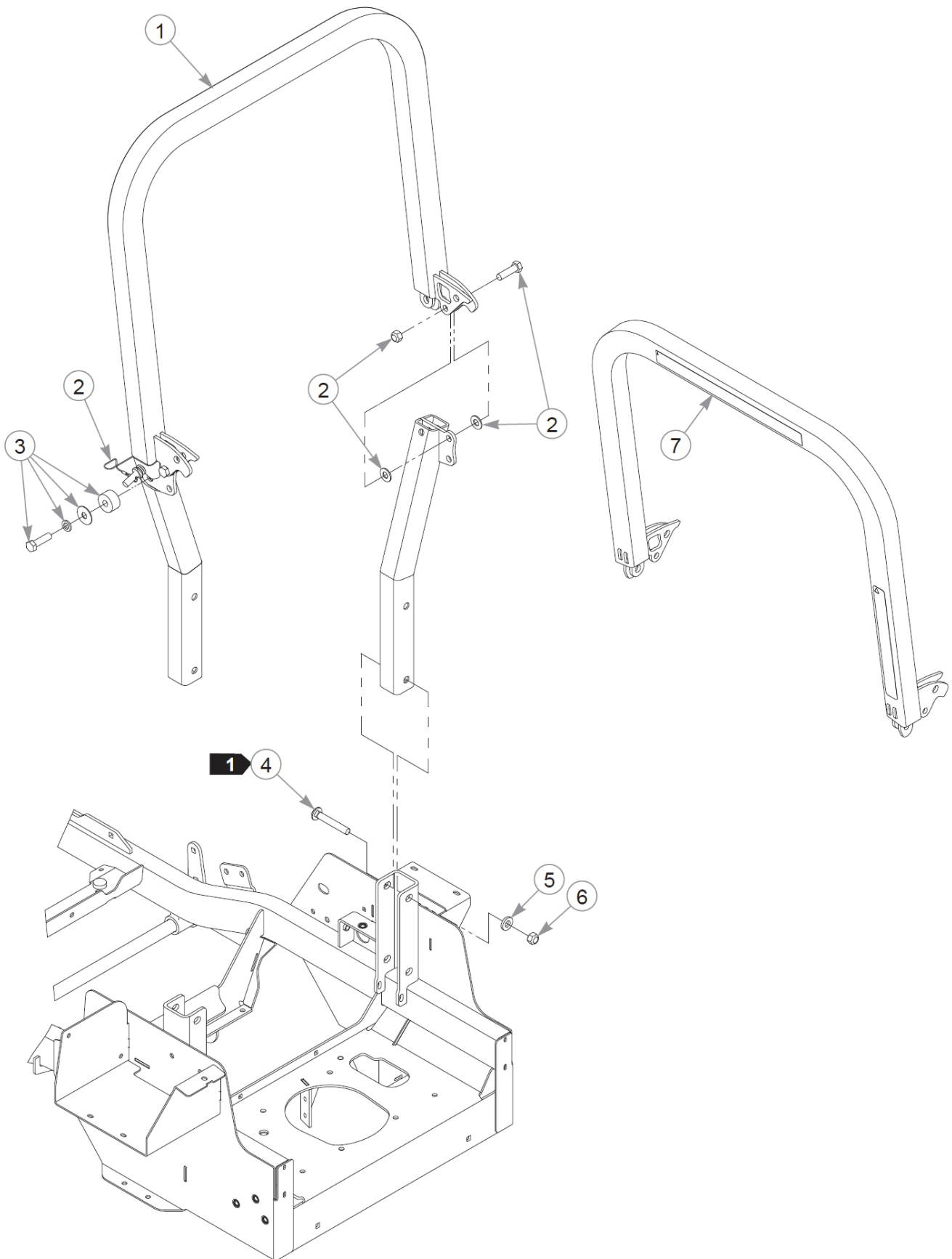




| Item      | Part No. | Qty | Name                    |
|-----------|----------|-----|-------------------------|
| Not Shown | 607458   | 1   | SEAT, SEATS INC 1110    |
| 1         | 606080   | 1   | SVC, ARMREST SET        |
| 2         | 606081   | 1   | SVC, ARM PADS           |
| 3         | 607216   | 1   | SVC, SEAT BACK COVER    |
| 4         | 607214   | 1   | SVC RIDE ADJUST KNOB    |
| 5         | 608350   | 1   | SVC, SEAT FOAM 1110     |
| 6         | 607228   | 1   | SVC, SEAT CUSHION COVER |
| 7         | 606082   | 1   | SVC, OPS                |
| 8         | 607461   | 1   | SVC, SEAT BELT KIT      |
| 9         | 607459   | 1   | SVC, SEAT TRACK KIT     |
| 10        | 607460   | 1   | SVC, RUBBER BELLOW      |



| Item   | Part No. | Qty | Name                    |
|--------|----------|-----|-------------------------|
| 607096 | 607458   | 1   | SEAT, SEATS INC 1110    |
| 1      | 607216   | 1   | SVC, SEAT BACK COVER    |
| 2      | 607228   | 1   | SVC, SEAT CUSHION COVER |
| 3      | 606080   | 1   | SVC, ARMREST SET        |
| 4      | 607215   | 1   | SVC, SEAT BELT KIT      |
| 5      | 607214   | 1   | SVC RIDE ADJUST KNOB    |
| 6      | 606082   | 1   | SVC, OPS                |
| 7      | 607212   | 1   | SVC, SEAT TRACK KIT     |



## ROPS

48" FasTrak SDX Parts Manual - 938779CE - HTFSXS048KAWFX691VC

| Item | Part No. | Qty | Name                   |
|------|----------|-----|------------------------|
| 1    | 605479   | 1   | ROPS ASSY              |
| 2    | 605044   | 1   | KIT, ROPS HARDWARE     |
| 3    | 605646   | 2   | KIT, POLY STOP (PAIR)  |
| 4    | 607008   | 4   | CB .50-13 X 3.25 GR5   |
| 5    | 767962   | 4   | FW .531 x 1.063 x .175 |
| 6    | 023317   | 4   | NT .500-13UNTG8        |
| 7    | 605691   | 1   | DECAL, COMMERCIAL DUTY |

Comments for Page: ROPS

1. Torque to 99 N•m.