



Parts Manual

Mfg. No: 5900899
SW30KAV2661, 61" Walk Behind Mower

08 - SERIAL: 2014302668

ENGINE: KAWASAKI FX730V-AS00

TRANS:

OIL FILTER: _____

TRANS FILTER: _____

GAS FILTER: _____

AIR FILTER: _____

BLADE BELT: _____

BLADE: _____

DRIVE BELT: _____

**DISCLAIMER: THE CONTENTS OF THIS MANUAL HAVE BEEN MODIFIED FROM
ITS ORIGINAL VERSION.**

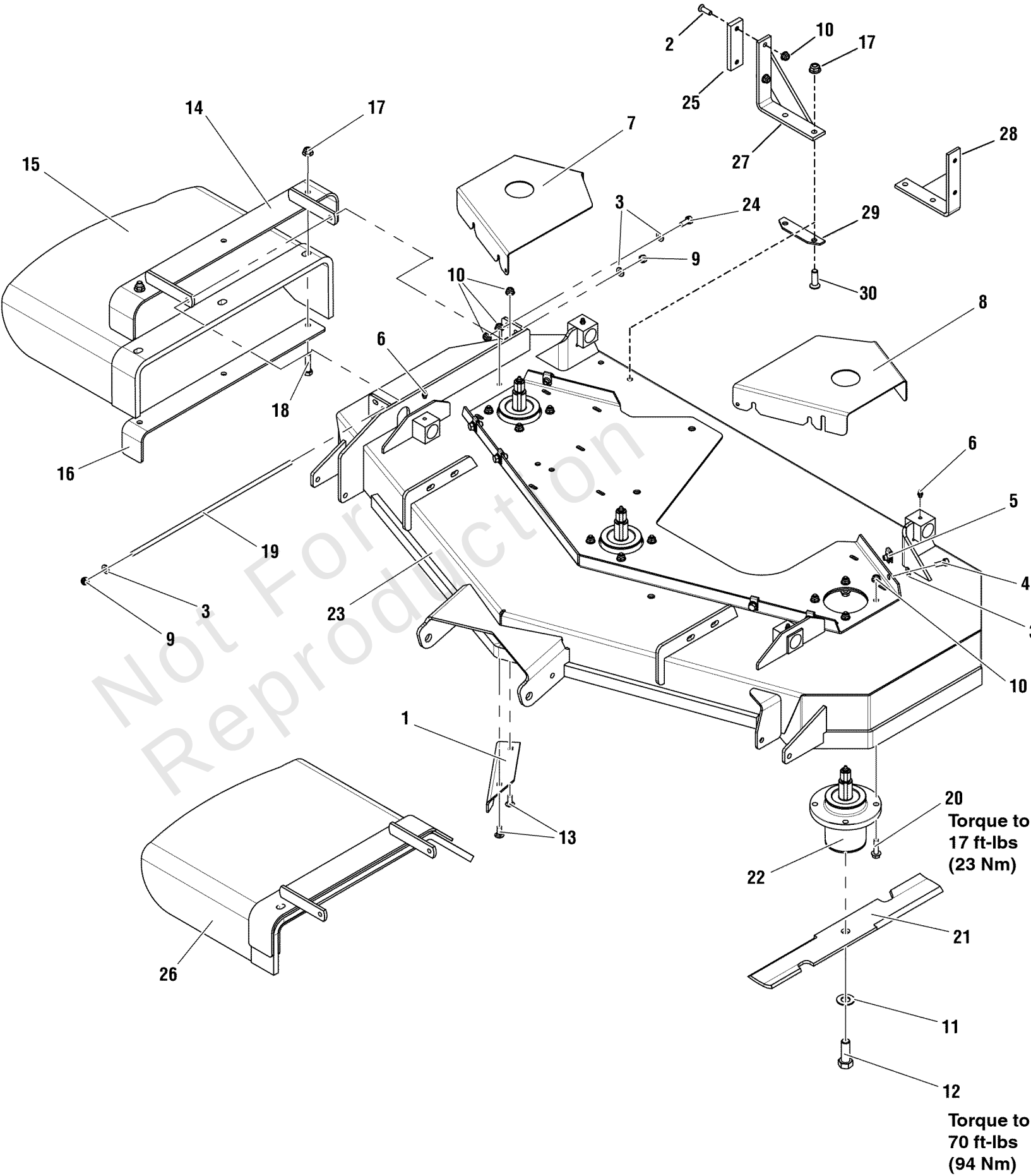
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61" Mower Deck - Housing, Covers, Spindles & Blades

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5301740



61" Mower Deck - Housing, Covers, Spindles & Blades

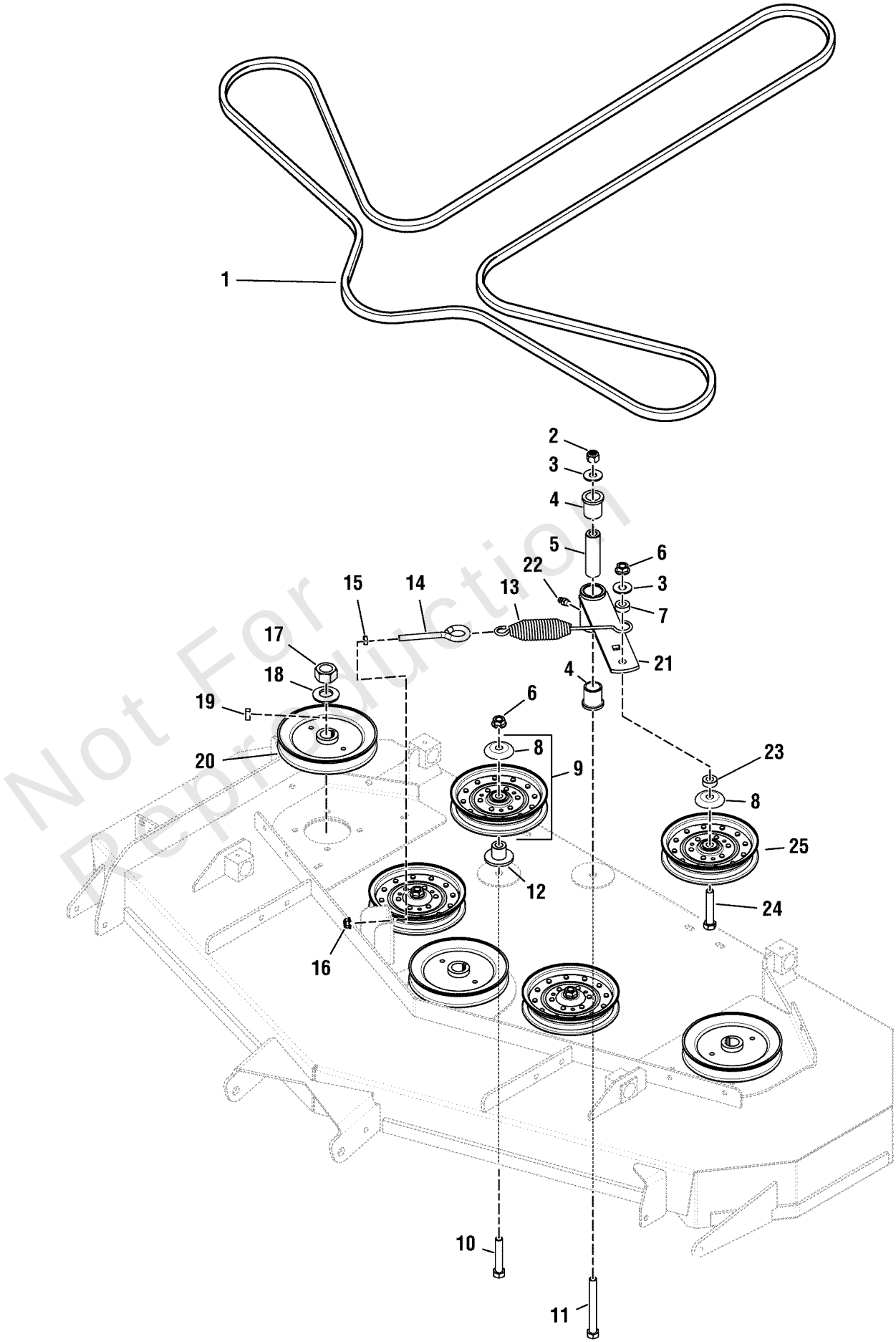
REF NO	PART NO	QTY	DESCRIPTION
1	5401344A	1	PLATE, DEFLECTOR - BLK
2	5025594	4	SCREW, 5/16-18 X 1, PHILLIPS HD, BZ
3	5025155	9	WASHER, 5/16" SAE
4	5025011X8	6	BOLT, 5/16-18 X 1 GD5 YZ
5	5022308	6	BODY CLIP, 5/16-18-7GA MATERIAL
6	5020095	4	GREASE FITTING, 1/4-28 STRAIGHT
7a	5408519D	1	GUARD, DECK, 61, RH, SW30 - RED -(S/N: 2014739348 & Above)
7b	5405537D	1	GUARD, DECK, 61, RH, SW20 - RED -(S/N: 2014739347 & Below)
8a	5407396D	1	GUARD, DECK, 61, LH, SW30 - RED -(S/N: 2014739348 & Above)
8b	5405538D	1	GUARD, DECK, 61, LH, SW20 - RED -(S/N: 2014739347 & Below)
9	5025045	2	NUT, 5/16-24 HEX NYLON LOCK
10	5025392	23	NUT, 5/16-18 HEX NYLOCK FLANGE
11	5025477	3	WASHER, 5/8 GRADE 8, YZ
12	5025320X14	3	BOLT, 5/8-11 X 1-3/4 GD8
13	5025145X6	2	BOLT, 5/16-18 X 3/4, CARRIAGE
14	5061293D	1	WELD, FRAME, CHUTE, 61" - RED
15	5402403	1	CHUTE, DISCHARGE, BEND RUBBER 61"
16	5402360A	1	SUPPORT, DISCHARGE CHUTE - BLK
17	5025394	2	NUT, 3/8-16 HEX NYLOCK FLANGE
18	5025013X12	2	BOLT, 3/8-16 X 1-1/2" GD5 CZ
19	5042555	1	ROD, 5/16 X 13.75, TBE
20	5023156	12	BOLT, 5/16-18 X 1 1/4 FLANGE
21a	5020842S	1	BLADE SET, 61 DECK (SET OF 3 BLADES) -(S/N: 2015251378 & Below)
21b	5101755S	1	BLADE, 21" (SET OF 3) -(S/N: 2015251379 & Above)
22	5061095	3	ASSM, SPINDLE, LOW PROFILE -(Nut and Washer sold seperately)
23a	5600512	1	DECK SHELL W/ DECALS, SW30 61 -(S/N: 2014739348 & Above)
23b	5600376	1	DECK SHELL W/ DECALS, 61, SW30 -(S/N: 2014739347 & Below)
24	5025011X6	1	BOLT, 5/16-18 X 3/4 GD5
25	5102702	2	PAD, FRICTION, .375 X 1.25 X 4.00
26	5600131	1	KIT, DISCHARGE CHUTE, 61, SNP PRO
27	5405860D	1	WELD, FRICTION PAD HOLDER, RH - RED -(S/N: 2014739347 & Below)
28	5405861D	1	WELD, FRICTION PAD HOLDER, LH - RED -(S/N: 2014739347 & Below)
29	5405890D	2	PLATE, BRACKET SUPPORT - RED -(S/N: 2014739347 & Below)
30	1960702	4	BOLT, Carriage, 3/8-16 X 1 -(S/N: 2014739347 & Below)

61" Mower Deck - Pulleys, Belts & Idler Arm

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5301742



61" Mower Deck - Pulleys, Belts & Idler Arm

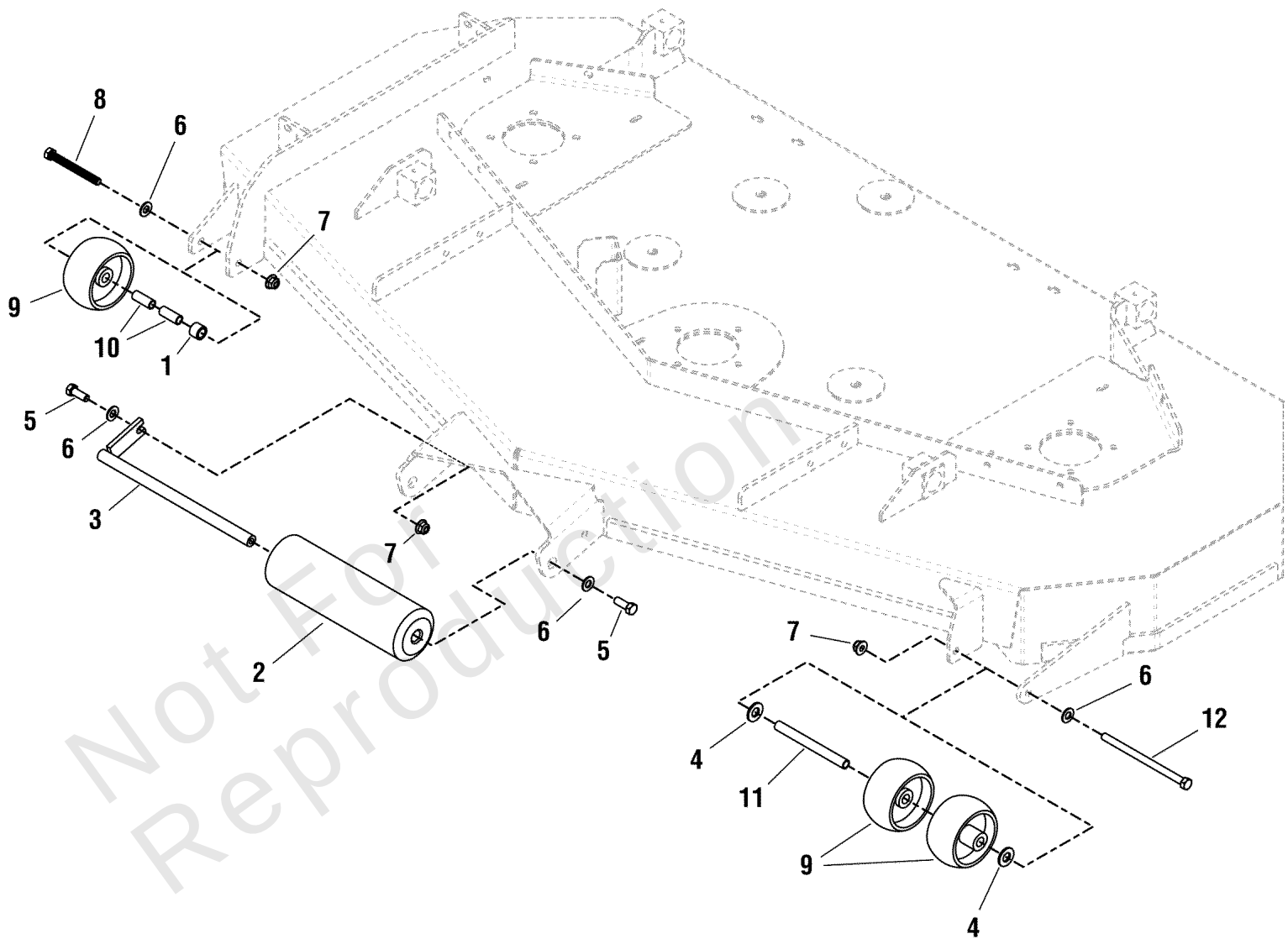
REF NO	PART NO	QTY	DESCRIPTION
1	5103868	1	BELT, 5V, 169.37"EL, ARAMID WRPD RC
2	5025056	1	NUT, 1/2-13 HEX NYLON LOCK
3	5025150	3	WASHER, 1/2 USS
4	5021541	2	BUSHING, FLANGE
5	5061339	1	SPACER, .52 X 1.00 X 3.42
6	5025396	1	NUT, Hex Flange, Nylock, 1/2-13
7	5044609	1	SPACER, .52 X 1.00 X .38
8	5101103	4	SHIELD, PULLEY BEARING
9	-----	3	Replace with: Pulley #5104717 & Debris Shield #5105145 -*If not present, order 5025158 - washer and 5101103 - shield.
10	5025017X24	2	BOLT, 1/2-13 X 3" GD5 CZ
11	5025017X36	1	BOLT, 1/2-13 X 4-1/2 GD5
12	5103430	3	IDLER MOUNT
13	5100632	1	SPRING, EXTENSION, SWIVEL. LONG HOOK
14	5021812	1	EYE BOLT, 3/8-16 X 6, 3.0 THREAD
15	5025084	1	NUT, 3/8-16 HEX JAM
16	5025394	1	NUT, 3/8-16 HEX NYLOCK FLANGE
17	5025405	3	NUT, 3/4-16 HEX
18	5025406	3	WASHER, 3/4 BELLEVILLE
19	5050407X10	3	KEY, 1/4 SQ X 1-1/4
20	5100700	3	PULLEY, 6.93 EOD X 25MM, SPLIT
21	5600701	1	ASSM, IDLER ARM - BLK - 5411693A (SV) -(was 5045106) (Includes bushings and grease fitting.)
22	5020095	1	GREASE FITTING, 1/4-28 STRAIGHT
23	5049777	1	SPACER, .52 X 1.00 X 1.00
24	5025017X26	1	BOLT, 1/2-13 X 3-1/4, HEX HD, GD5, CZ (SV)
25	-----	1	USE 5104716 PULLEY + 5105145 SHIELD

61" Mower Deck - Rollers & Casters

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5301834



61" Mower Deck - Rollers & Casters

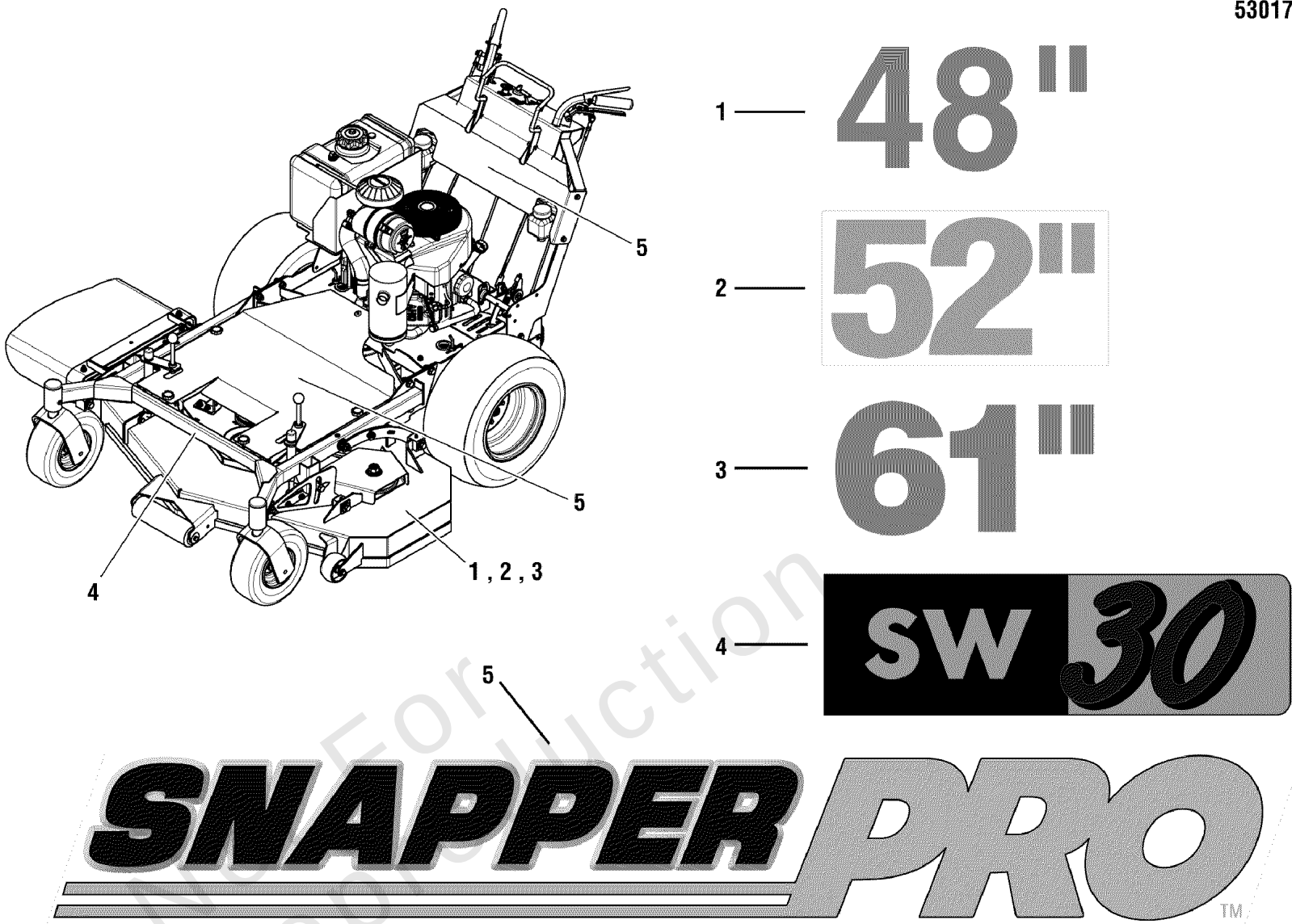
REF NO	PART NO	QTY	DESCRIPTION
1	5047027	1	SPACER, .51 X .75 X .56, PM, CZ
2	5020785	1	ROLLER, DECK
3	5041655A	1	USE 5105755 - WELD, BRKT,ROLLER PIN,BLK
4	5025440	2	WASHER, 1/2" GD9 YZ
5	5025013X8	2	BOLT, 3/8-16 X 1" GD5 CZ
6	5025156	4	WASHER, 3/8 SAE
7	5025394	3	NUT, 3/8 - 16 HEX NYLOCK FLANGE
8	5025013X28	1	BOLT, 3/8-16 X 3-1/2" GD5 CZ
9	1714760	3	WHEEL- 2.00 WIDE 3.88 DIA 0.531ID POLY
10	5041931	2	SPACER, .38 X .50 X 1.25, CZ
11	5046586	1	SPACER, .38 X .50 X 5.06, CZ
12	5025013X48	1	BOLT, 3/8-16 X 6" GD5 CZ

Decal Group - Brand - S/N: 2016499706 & Below

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5301743



Decal Group - Brand - S/N: 2016499706 & Below

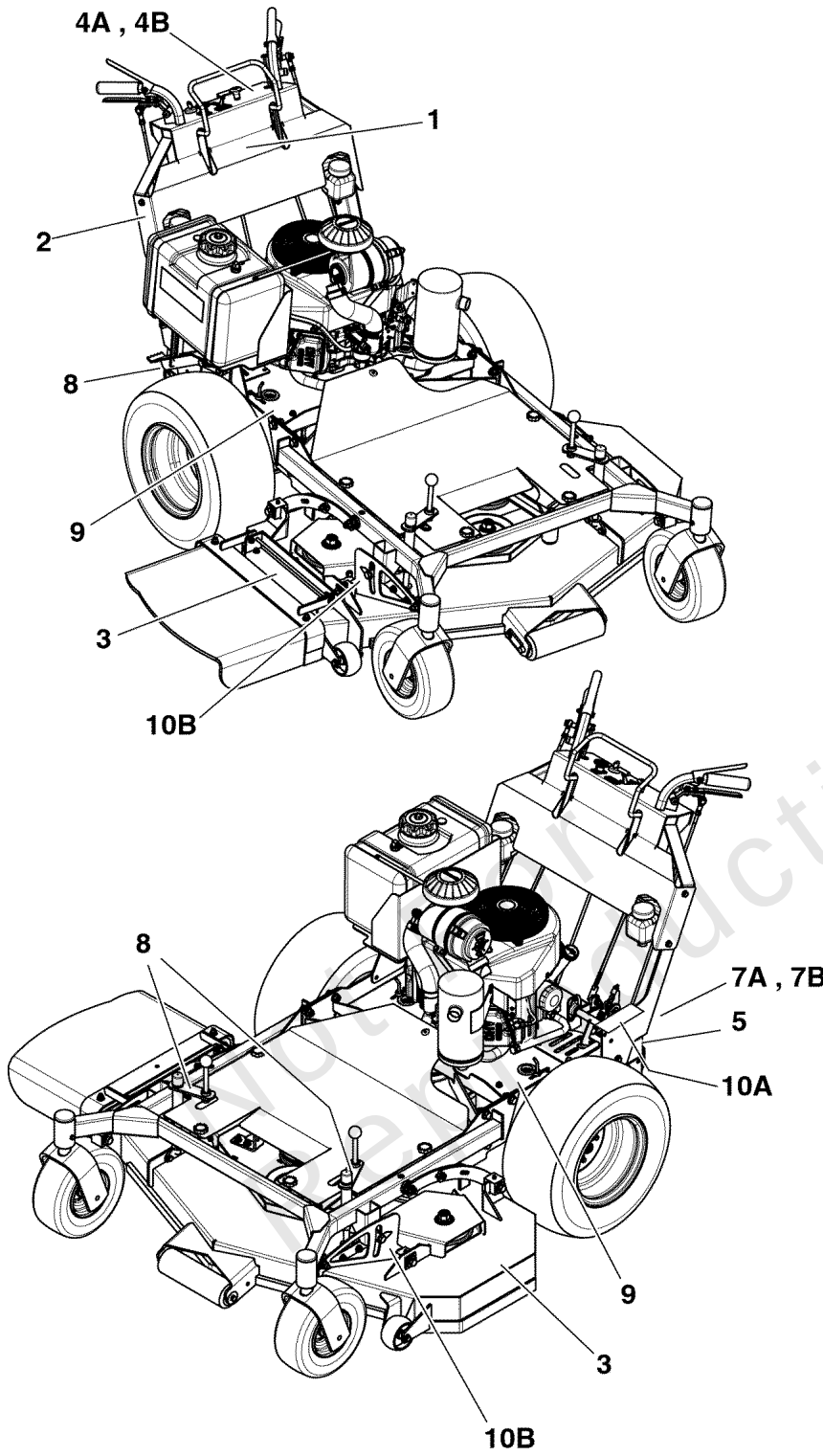
REF NO	PART NO	QTY	DESCRIPTION
1	5022811	1	DECAL, 48 -(48" Models Only)
2	5022812	1	DECAL, 52 -(52" Models Only)
3	5022813	1	DECAL, 61" -(61" Models Only)
4	5102162	1	DECAL, SW30
5	5101200	2	DECAL, SNAPPER PRO, FRONT

Decal Group - Safety & Operation

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5301937A



1

⚠ WARNING

Avoid serious injury or death

- Read operator's manual before using this product.
- Go across slopes, NOT up and down.
- Look down and behind before and while backing.
- Stop the mower when children or others are near.
- Remove objects that could be thrown by the blade.
- Keep safety devices (guards, shields, switches, etc.) in place and working.
- Do NOT operate this machine unless you are trained.
- Know the location and function of all controls.
- Avoid steep slopes. Reduce speed and use extreme caution on slopes.

2

⚠ WARNING

Fire Hazard

Gasoline is flammable. Debris is combustible.

- Allow engine to cool for at least 3 minutes before refueling.
- Keep unit cleaned of debris.
- This equipment may create sparks that can start fires around dry vegetation. A spark arrester may be required. Contact local fire agencies for regulations relating to fire prevention requirements.

3

⚠ DANGER

Amputation and thrown objects hazard

- Keep hands and feet away from deck.
- Do not operate mower unless discharge chute or entire grass catcher is in its proper place.

4A, 4B

5

⚠ WARNING

Amputation and Pinch Point Hazard

To avoid injury from rotating parts, stay clear of parts and keep all shields and guards in place.

6

The operator's manual is available in Spanish.
La manual del operador está disponible en Español.

7A, 7B

8

9

10A, 10B

Decal Group - Safety & Operation

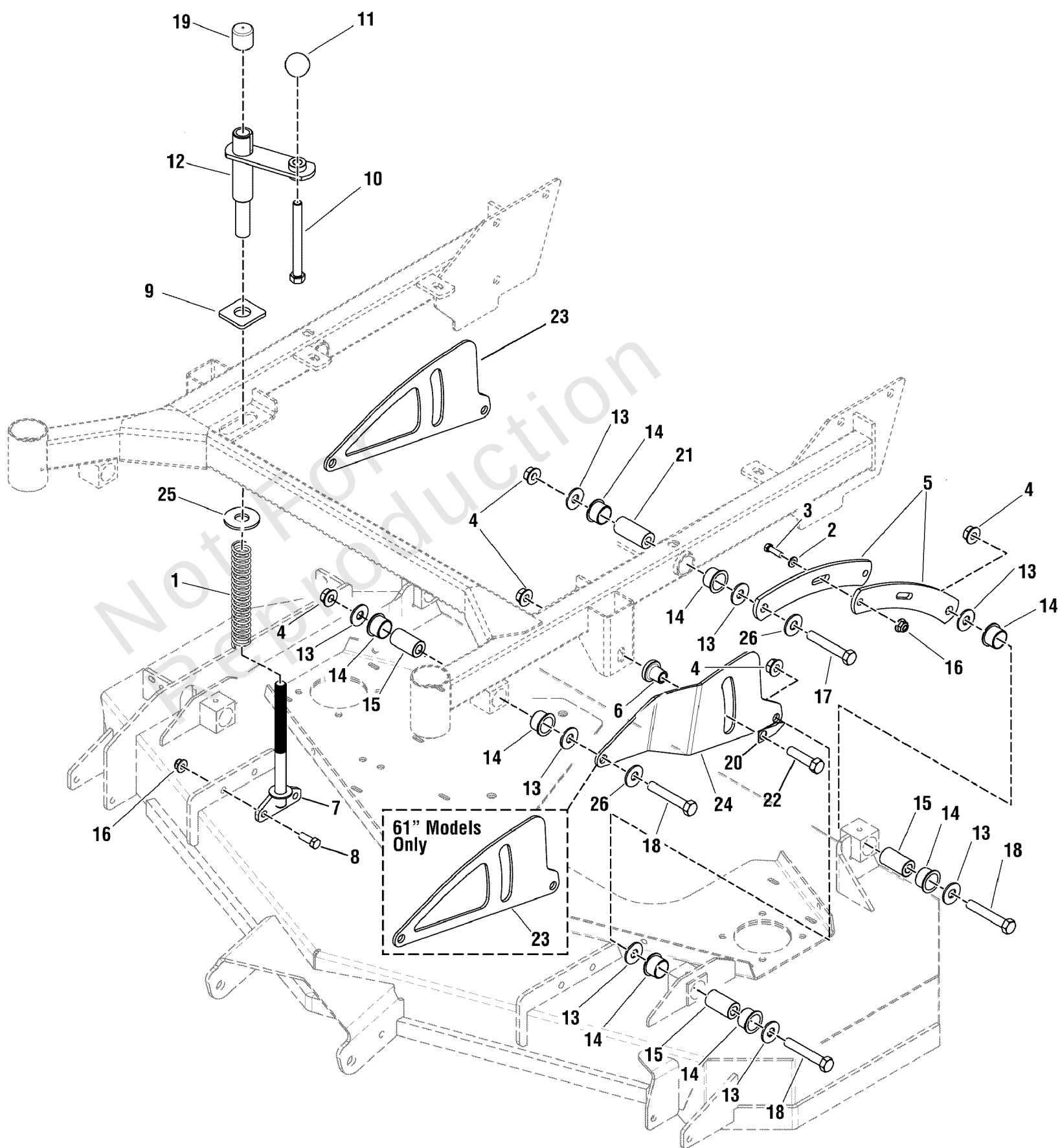
REF NO	PART NO	QTY	DESCRIPTION
1	5103601	1	DECAL, WARNING, WALKS
2	5103665	1	DECAL, FIRE HAZARD, 3.25W X 3.0H
3	7101665	2	DECAL, DANGER DO NOT OPERATE W/O DEFLECT
4A	5103668	1	DECAL, CONROL PANEL, WB -(S/N: 2014523388 & Above)
4B	5101386	1	DECAL, CONTROL PANEL, SPDD -(S/N: 2014523387 & Below)
5	5103184	2	DECAL, WARNING, HAND IN BELT, ENG ONLY
6	5103619	1	DECAL, MANUAL AVAIL IN SPANISH
7A	5101291	1	DECAL, CUT HEIGHT, SPDD -(S/N: 2014739348 & Above)
7B	5101291	2	DECAL, CUT HEIGHT, SPDD -(S/N: 2014739347 & Below)
8	5100490	1	DECAL, PEDAL
9	5101991	2	DECAL, TRANSAXLE RELEASE
10A	5102717	1	DECAL, CUT HEIGHT, CCW/SW30 -(S/N: 2014739348 & Above)
10B	5102171	2	DECAL, DECK HEIGHT, SW30 -(S/N: 2014739347 & Below)

Deck Lift Group - S/N: 2014739347 & Below

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5301738



Deck Lift Group - S/N: 2014739347 & Below

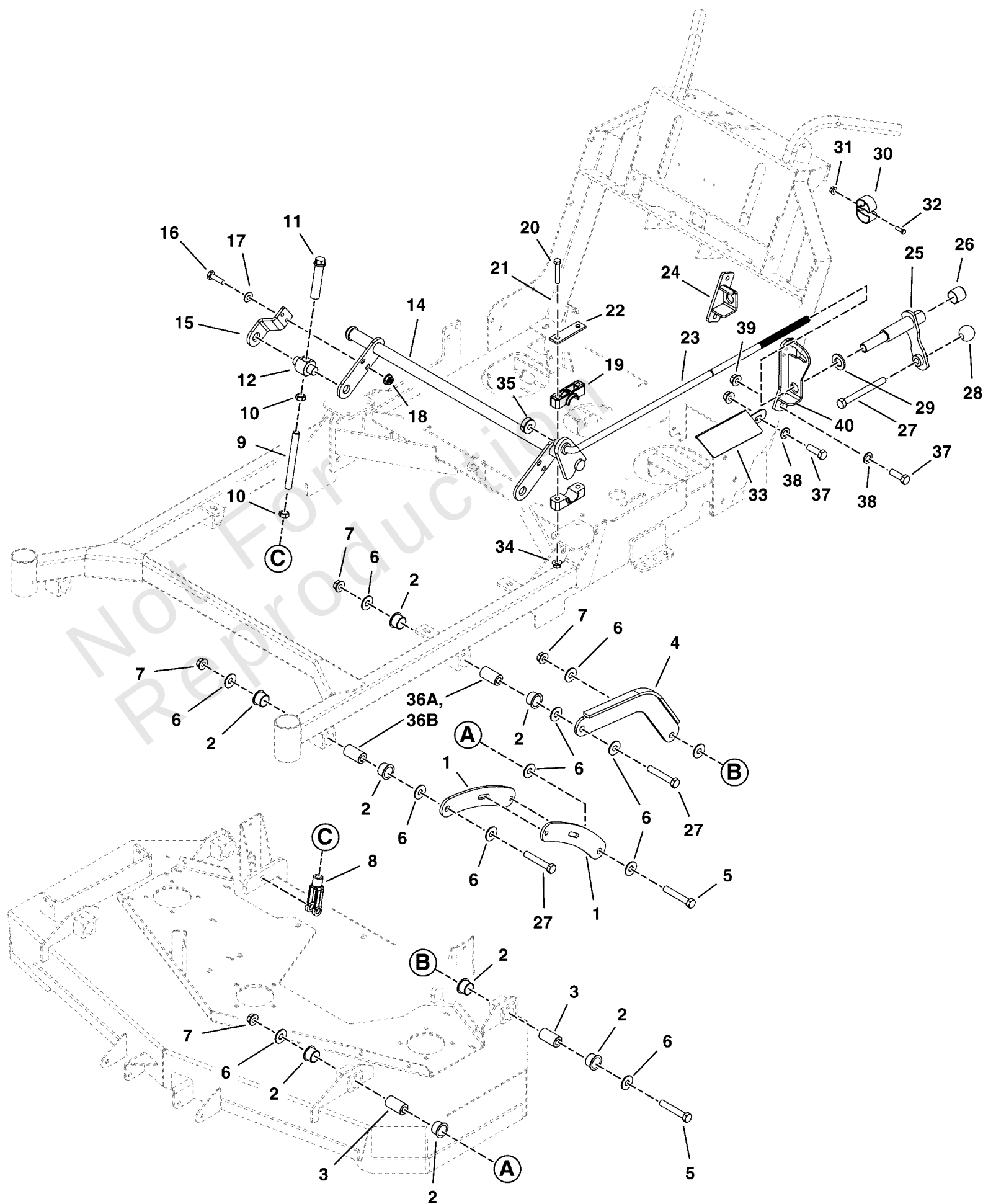
REF NO	PART NO	QTY	DESCRIPTION
1	5102085	2	SPRING, COMP, .840 X 1.044 X 6.7, BLK
2	5025293	4	WASHER, 3/8 GD.9 FLAT
3	5025013X10	4	BOLT, 3/8-16 X 1-1/4" GD5 CZ
4	5025396	10	NUT, Hex Flange, Nylock, 1/2-13
5	5405468D	4	BAR, DECK LIFT - ADJ, SW20-52-61 - RED
6	5102136	2	SPACER, .515 X .75 X 1.06 SHLDR
7	5101485	2	ROD, DECK LIFT, SW30
8	5025013X8	4	BOLT, 3/8-16 X 1" GD5 CZ
9	5102751	2	WASHER, SQ, .810ID X 1.63SQ X .14TH, CZ
10	5025017X40	2	BOLT-1/2-13 X 5 GD5 YZ
11	5021733	2	KNOB, PLASTIC, 1/2-13
12	5102774A	2	DECK CRANK, SW30 - BLK
13	5025150	16	WASHER, 1/2 USS
14	5023356	16	BUSHING, 1.00X1.13X.75, PLA
15	5101413	6	SPACER, .52 X 1.00 X 1.825
16	5025394	8	NUT, 3/8-16 HEX NYLOCK FLANGE
17	5025017X28	2	BOLT, 1/2-13 X 3-1/2, HEX HD, GD5, CZ (SV)
18	5025017X24	6	BOLT, 1/2-13 X 3" GD5 CZ
19	5102086	2	CAP, VINYL, 1.062 X 1.00 BLK
20	5102143	2	POINTER, DECK HEIGHT, SW30
21	5043366	2	SPACER, .50 X 1.00 X 2.25
22	5025017X16	2	BOLT, 1/2-13 X 2" GD5 CZ
23	5405594D	1	PLATE, DECK HEIGHT INDICATOR, RH -(61" MODELS QTY. 2)
24	5405902D	1	PLATE, DECK LIFT, LH, SW30-52 -(52" MODELS)
25	5025183	2	WASHER, 3/4 USS
26	5025158	4	WASHER, 1/2 SAE

Deck Lift Group - S/N: 2014739348 & Above

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5302358



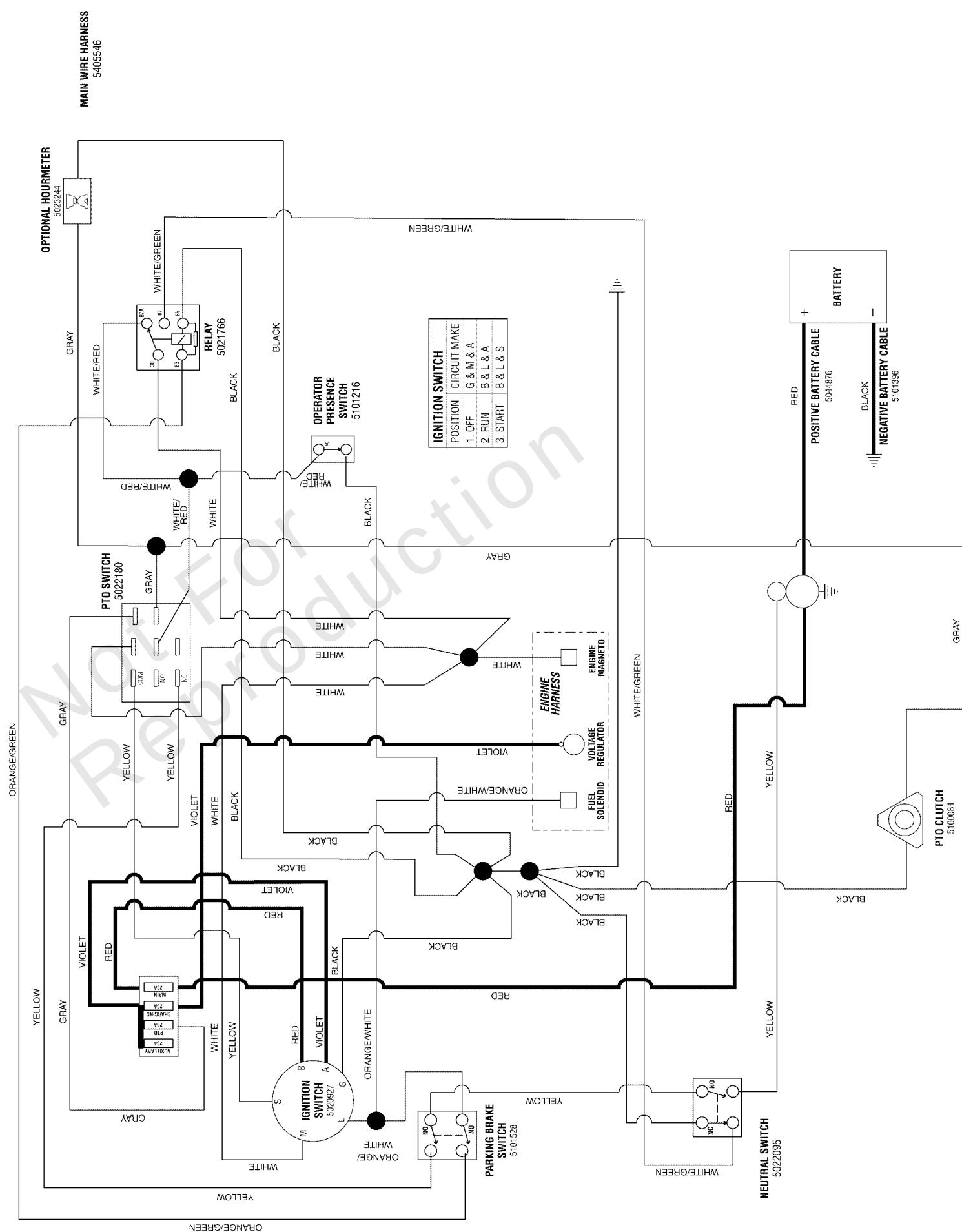
Deck Lift Group - S/N: 2014739348 & Above

REF NO	PART NO	QTY	DESCRIPTION
1	5407433D	4	BAR, DECK LIFT, ADJUSTER, SW30 - RED
2	5023356	16	BUSHING, 1.00X1.13X.75, PLA
3	5101413	4	SPACER, .52 X 1.00 X 1.83, CZ
4	5407020D	2	PULLER BAR, SW30 - RED
5	5025017X24	4	BOLT, 1/2-13 X 3" GD5 CZ
6	5025150	24	WASHER, 1/2 USS
7	5025396	8	NUT, Hex Flange, Nylock, 1/2-13
8	5023174	2	CLEVIS, 1/2-20, STEEL
9	5102665	2	ROD, 1/2-20 X 5.50 TFL, CZ
10	5025089	4	NUT, 1/2-20 HEX JAM
11	5109915FS	2	ADJUSTER, HEIGHT
12	5102663	2	PIVOT, DECK LIFT
13	5020095	2	GREASE FITTING, 1/4-28 STRAIGHT -(Not Shown)
14	5406892D	1	WELD, SHAFT, DECK LIFT, SW30 - RED
15	5407028D	2	BRACKET, DECK LIFT - RED
16	5025011X8	4	BOLT, 5/16-18 X 1 GD5 YZ
17	5025292	4	WASHER, 5/16 GD.9 FLAT
18	5025392	4	NUT, 5/16-18 HEX NYLOCK FLANGE
19	5100634	4	PIVOT BLOCK, PLASTIC
20	5025013X22	4	BOLT, 3/8-16 X 2-3/4" GD5 CZ
21	5025293	4	WASHER, 3/8 GD.9 FLAT
22	5403925A	2	PLATE, PIVOT BLOCK SUPPORT - BLK
23	5102675	1	ROD, DECK LIFT, CCW
24	5407229D	1	WELD, DECK LIFT, REAR - RED -(S/N: 2016527980 & Below)
25	5102774A	1	DECK CRANK, SW30 - BLK
26	5102086	1	CAP, VINYL, 1.062 X 1.00 BLK
27	5025017X40	5	BOLT-1/2-13 X 5 GD5 YZ
28	5021733	1	KNOB, PLASTIC, 1/2-13
29	5025160	1	WASHER, 3/4 SAE
30	5102889	1	CLIP, SPRING, SW30 -(S/N: 2016527980 & Below)
31	5025271	1	NUT, #10-24 HEX NYLON LOCK -(S/N: 2016527980 & Below)
32	5025179X6	1	SCREW, #10-24 X 3/4 ROUND PHILLIPS -(S/N: 2016527980 & Below)
33	5407595D	1	PLATE, DECK HEIGHT - SW30-48
34	5025394	4	NUT, 3/8-16 HEX NYLOCK FLANGE
35	5010477	1	COLLAR, 5/8 SET
36a	5103051	4	SPACER, 52 X 1.00 X 3.73, CZ -(S/N: 2014720256 & Above)
36b	5101413	4	SPACER, .52 X 1.00 X 1.83, CZ -(S/N: 2014720255 & Below)
37	5025013X8	2	BOLT, 3/8-16 X 1" GD5 CZ
38	5025156	2	WASHER, 3/8 SAE
39	5025394	2	NUT, 3/8-16 HEX NYLOCK FLANGE
40	5411734D	1	WELD, DECK LIFT, REAR - RED -(S/N: 2016527981 & Above)

Electrical Schematic - Charging Circuit - Kawasaki S/N: 2016535681 & Below

Note: Unless noted otherwise, use the standard torque specifications

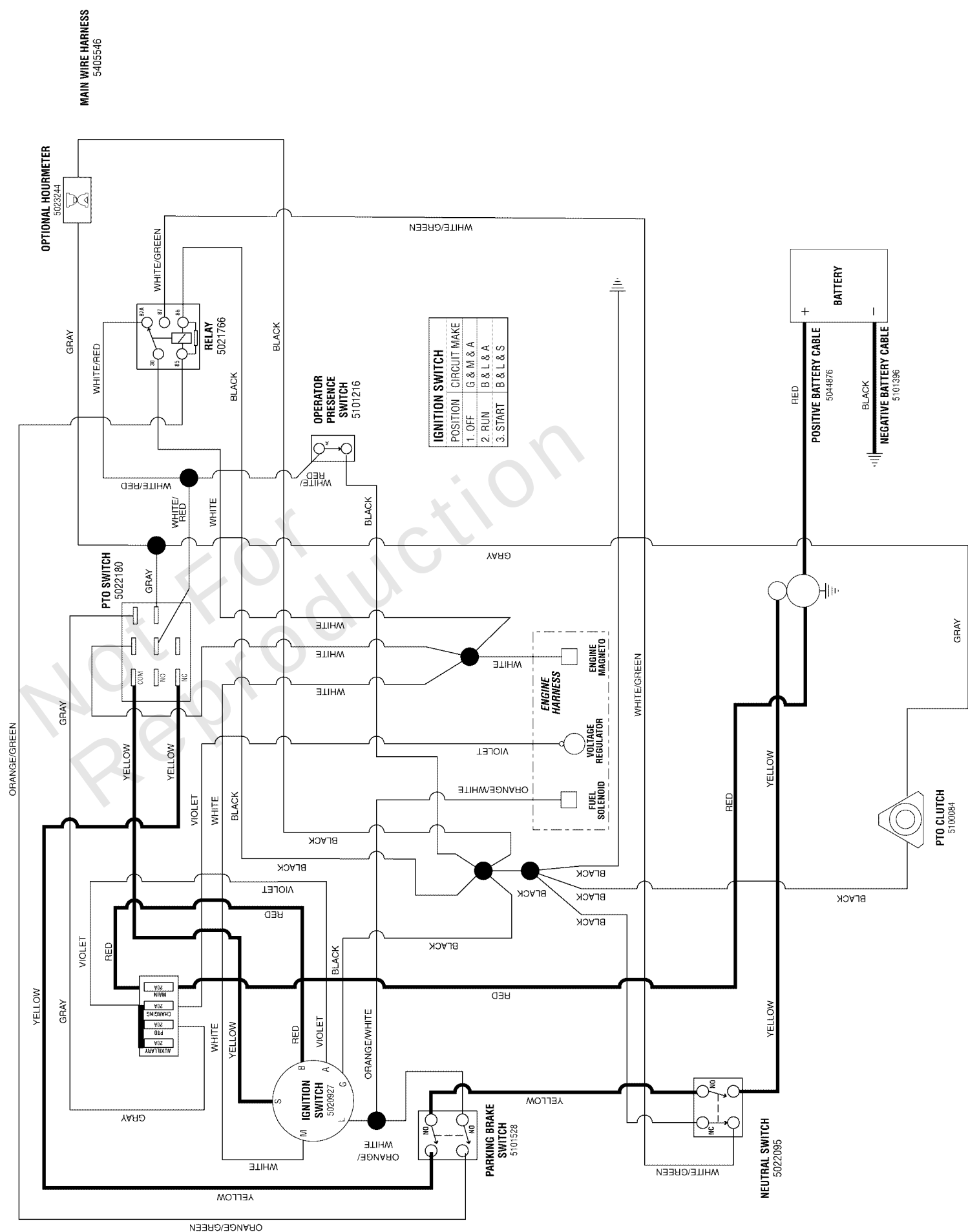
Mfg. No: 5900899



Electrical Schematic - Cranking Circuit - Kawasaki S/N: 2016535681 & Below

Note: Unless noted otherwise, use the standard torque specifications

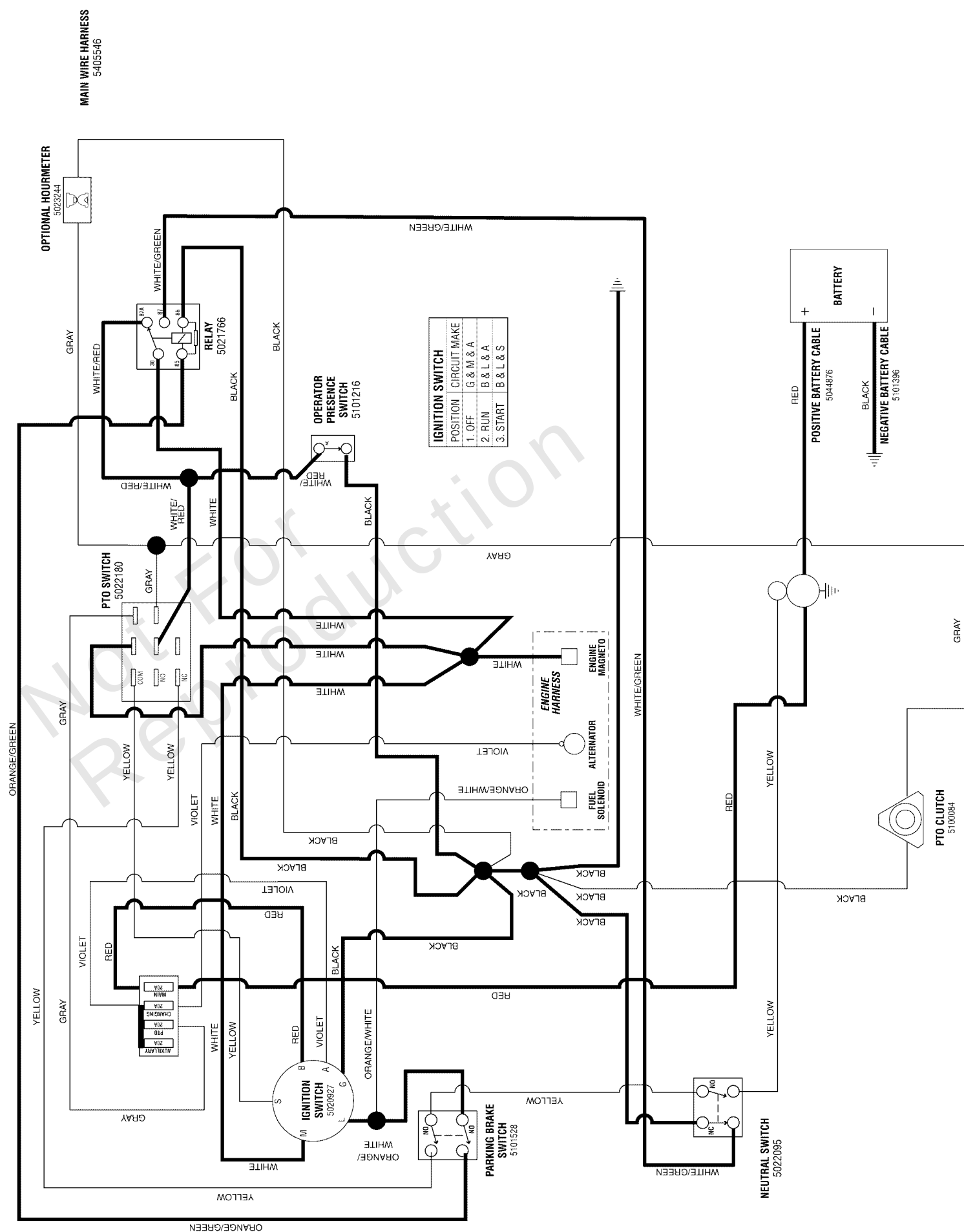
Mfg. No: 5900899



Electrical Schematic - Ign/Op Pres Circuit - Kawasaki S/N: 2016535681 & Below

Note: Unless noted otherwise, use the standard torque specifications

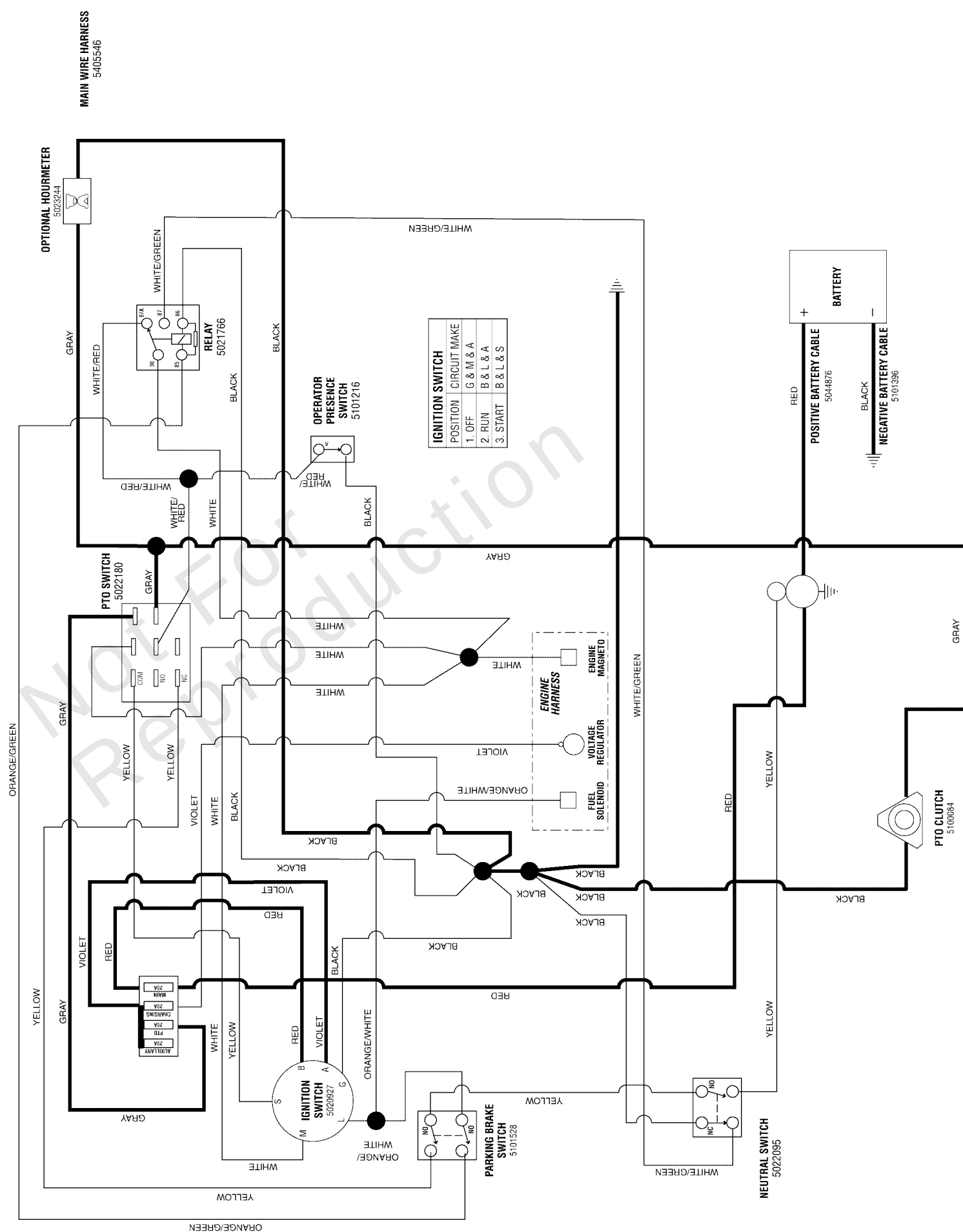
Mfg. No: 5900899



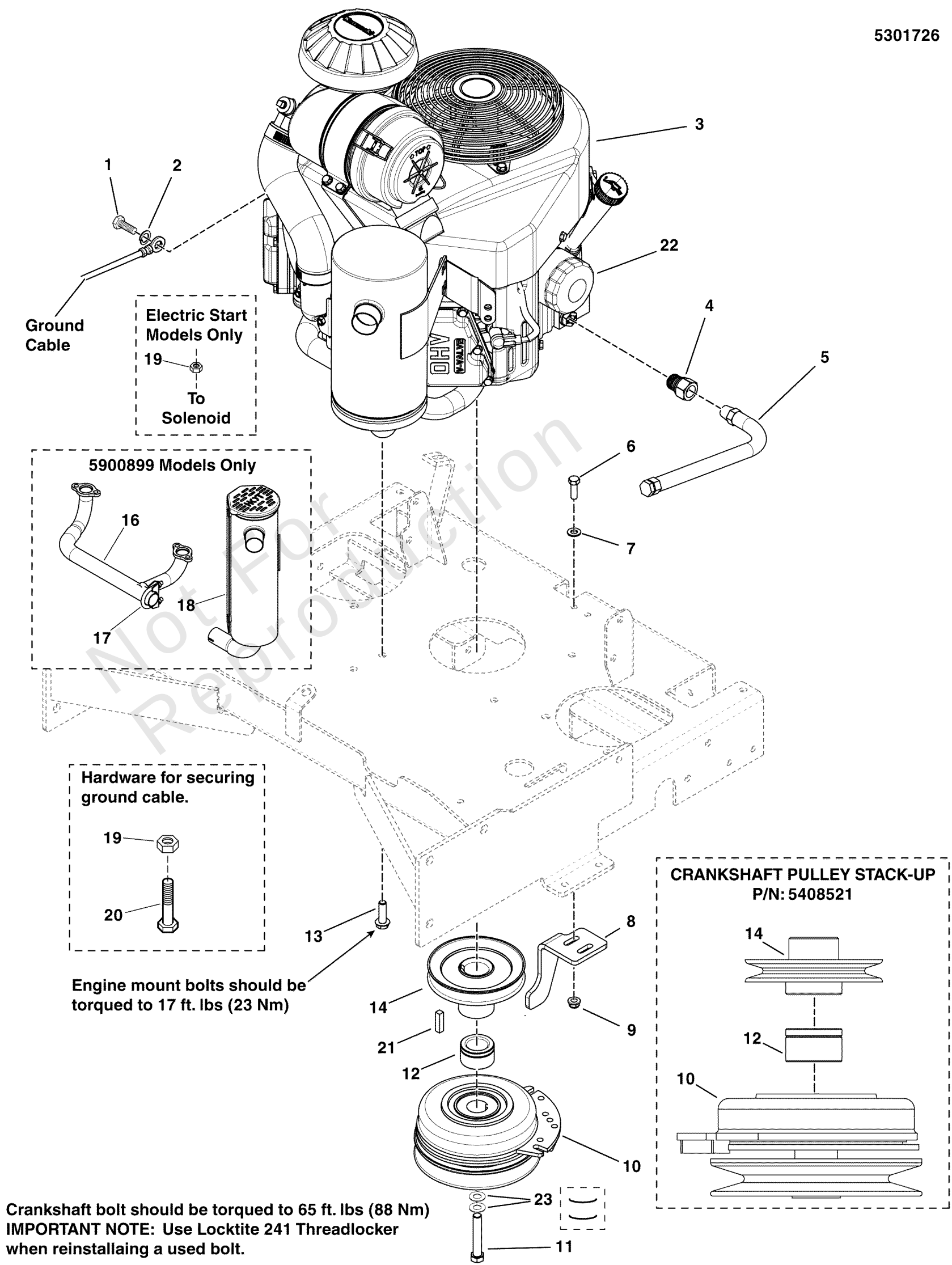
Electrical Schematic - PTO Clutch Circuit - Kawasaki S/N: 2016535681 & Below

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899



5301726



Engine & PTO Group

REF NO	PART NO	QTY	DESCRIPTION
1	5025011X6	1	BOLT, 5/16-18 X 3/4 GD5
2	5025170	1	WASHER, 5/16 LOCK CZ
3	-----	1	ENGINE, KAWASAKI
4	5022234	1	ADAPTER-OIL DRAIN
5	5048681	1	HOSE, OIL DRAIN
6	5025011X8	2	BOLT, 5/16-18 X 1 GD5 YZ
7	5025155	2	WASHER, 5/16" SAE
8	5405281D	1	PLATE, CLUTCH ANCHOR - RED
9	5025392	2	NUT, 5/16-18 HEX NYLOCK FLANGE
10	5105090	1	* CLUTCH, 5218-134, WARNER
11	5102865	1	BOLT, CRANKSHAFT, 7/16-20X2-3/4, GD8
12	5047033	1	SPACER, 1.13 X 1.75 X 1.03
13	5025532	4	BOLT, HEX FLG, SER GD5 3/8-16X1-1/4PACH CZ
14	5102129	1	PULLEY, CRANKSHAFT, 1.125 ID X 4.50 OD
15	5102278X3	1	FILTER, AIR
16	5102153	1	MANIFOLD -(5900899 MODELS)
17	5022810	1	CLAMP, MUFFLER & MANIFOLD -(5900899 MODELS)
18	5102152	1	MUFFLER -(5900899 MODELS)
19	5025355	2	NUT, M8-1.25 SERR. FLANGE, CZ -(ELECTRIC START MODELS)
20	5025249	1	BOLT, M8-1.25 SERR. FLANGE, CZ
21	5050407X8	1	KEY, 1/4 SQ X 1
22	5102278X1	1	FILTER, OIL
23	5025585	2	BELLEVILLE WASHER 1.1875 X .442 X .089 -(S/N: 2015745414 & Above)

Footnotes:

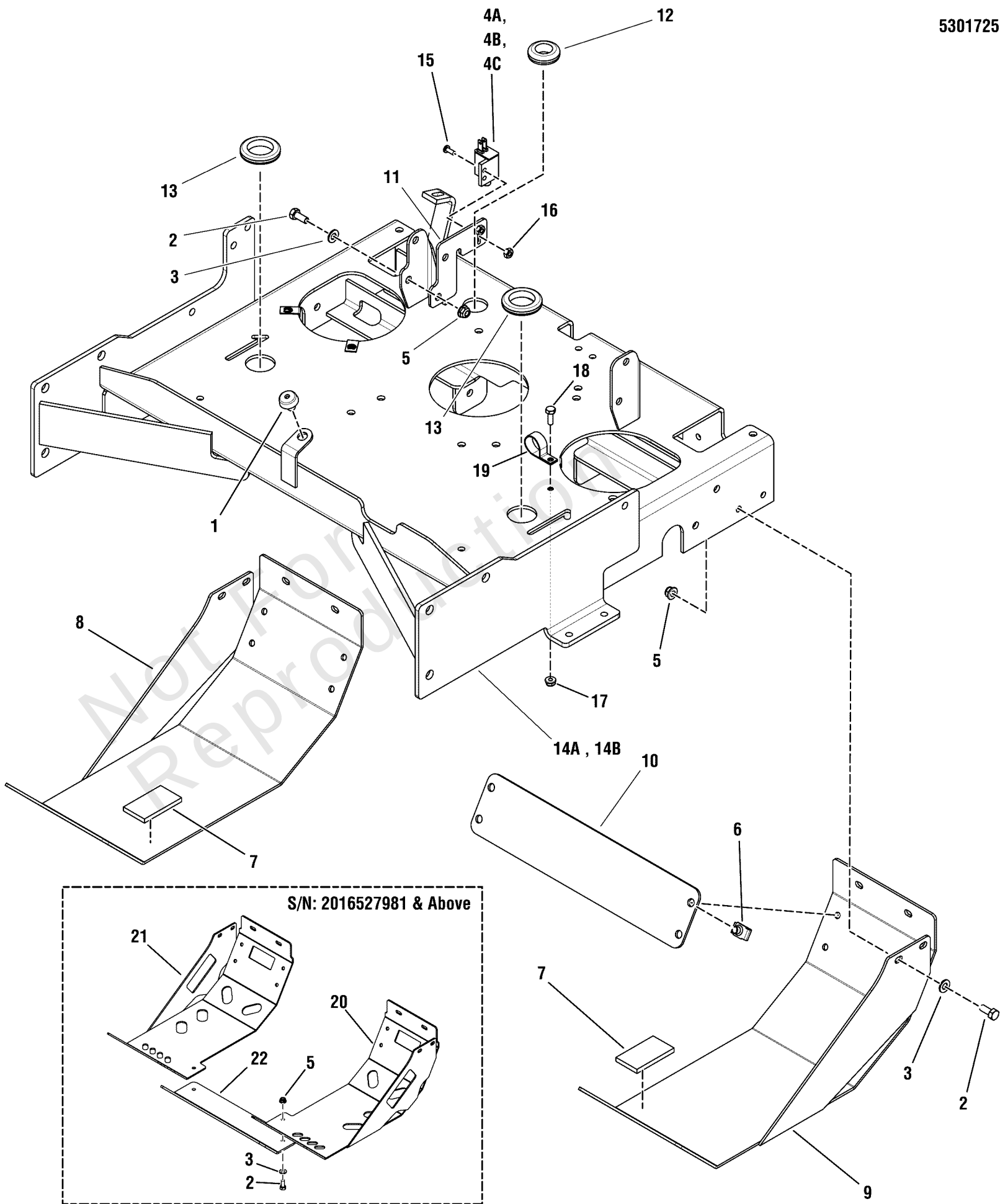
* For models S/N: 2015375705 & Below, when replacing the clutch, the jumper harness (#5403576) is required.

Engine Deck Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5301725



Engine Deck Group

REF NO	PART NO	QTY	DESCRIPTION
1	197546	1	MNT, VBRTN, RBBR
2	5025011X6	18	BOLT, 5/16-18 X 3/4 GD5 -(Qty: 14 - S/N: 2016527980 & BELOW)
3	5025155	18	WASHER, 5/16" SAE -(Qty: 14 - S/N: 2016527980 & BELOW)
4a	5021769	1	SWITCH, PLUNGER, N.C. -(Manual Start Models)
4b	1717050	1	SWITCH, PLUNGER, N.O./N.C. -(Electric Start Models - S/N: 2016535681 & Below)
4c	5021451	1	SWITCH, PLUNGER, N.O. -(Electric Start Models - S/N: 2016535682 & Above)
5	5025392	14	NUT, 5/16-18 HEX NYLOCK FLANGE -(Qty: 10 - S/N: 2016527980 & BELOW)
6	5022308	4	BODY CLIP, 5/16-18-7GA MATERIAL
7	5101270	2	PAD, RUBBER MOUNT, 1/4 MAT
8	5405325D	1	WELD, SKID PLATE, RH - RED
9	5405324D	1	WELD, SKID PLATE, LH - RED
10	5405387D	1	PLATE, REAR GUARD, SW20-52 - RED
11	5405331D	1	PLATE, NEUTRAL SWITCH MOUNT - RED -(S/N: 2014739281 & BELOW)
12	5021379	1	GROMMET, 7/8
13	5021397	2	GROMMET, 1-1/4
14a	5407858D	1	*WELD, ENGINE DECK, SW30 - RED -(S/N: 2014739282 & ABOVE)
14b	5406822D	1	WELD, ENGINE DECK, SW20-52-61 - RED -(S/N: 2014739281 & BELOW)
15	5025179X4	2	SCREW- #10-24 X 1/2 ROUND PHILLIPS
16	5025029	2	NUT, #10-24 HEX
17	5025391	1	NUT, 1/4-20 HEX NYLOCK FLANGE
18	5025010X6	1	BOLT, 1/4-20 X 3/4 GD5 YZ
19	5021500	1	CLAMP, VINYL INSULATED
20	5411591D	1	WELD, SKID PLATE, LH - RED -(S/N: 2016527981 & ABOVE)
21	5411590D	1	WELD, SKID PLATE, RH - RED -(S/N: 2016527981 & ABOVE)
22	5411762D	1	PLATE, FRONT SKID - RED -(S/N: 2016527981 & ABOVE)

Footnotes:

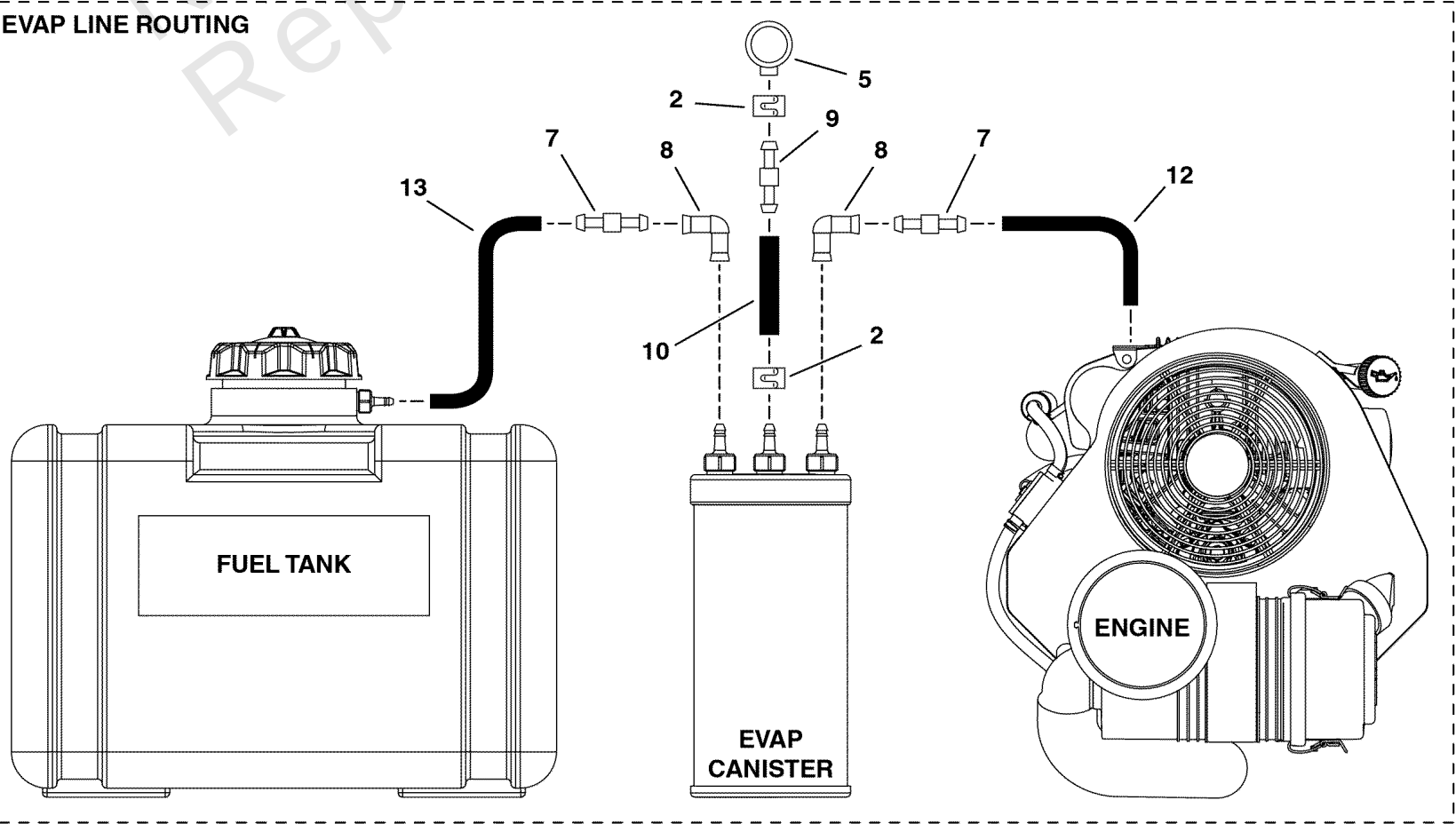
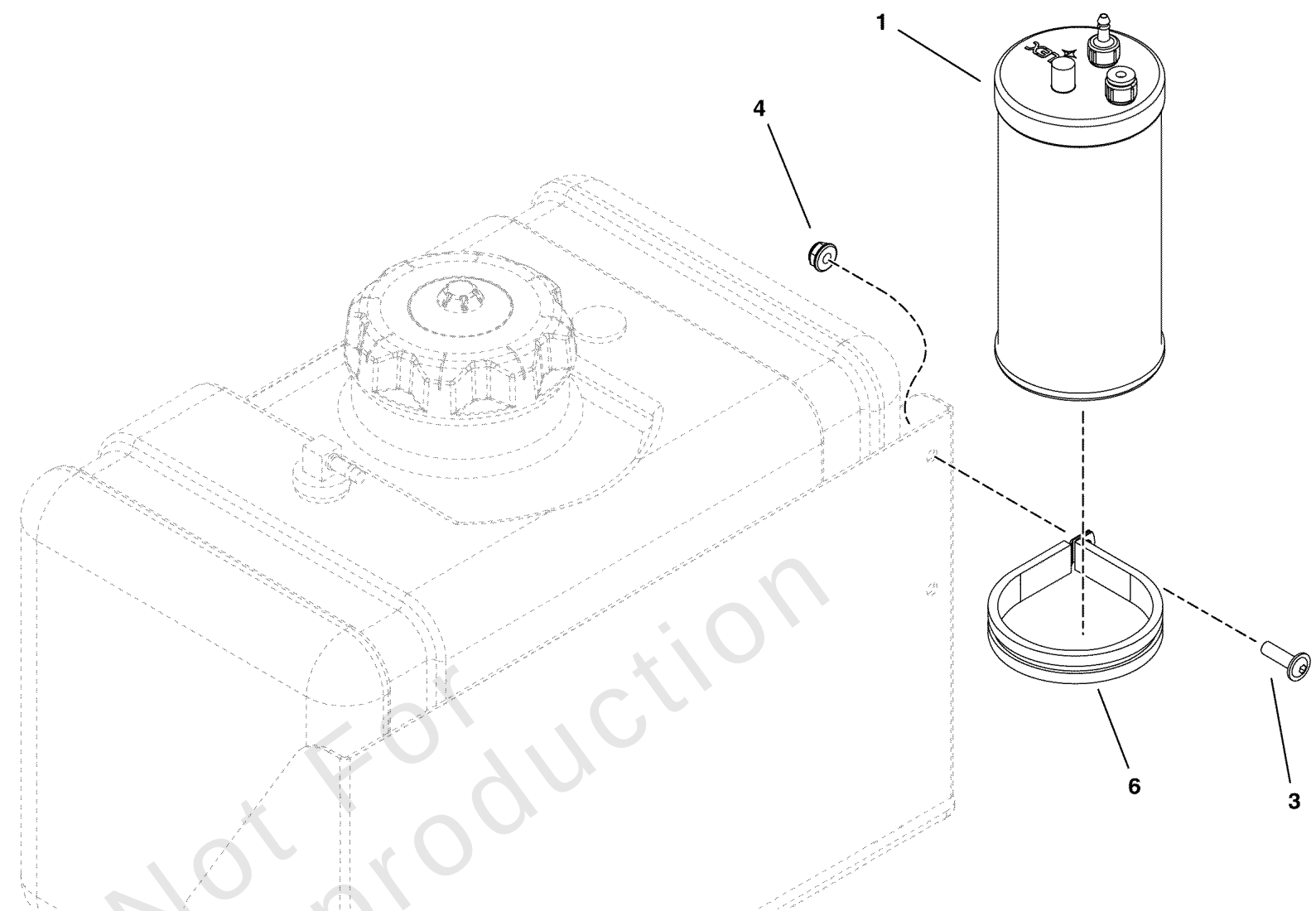
(S/N: 2016490404 & Above have reinforcement gussets.)

Evap Canister Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5302735



Evap Canister Group

REF NO	PART NO	QTY	DESCRIPTION
1	313036	1	CNSTR, CARB, 6 GAL
2	5023268	2	CLAMP, HOSE
3	5025299X6	2	USE 5106757 - SCREW,1/4-20X3/4, ZINC
4	5025391	2	NUT, 1/4-20 HEX NYLOCK FLANGE
5	1752800	1	DUST FILTER, CANISTER -(SV)
6	5103055	2	CLAMP, 3" ID, CUSHIONED, STAINLESS
7	5103080	1	FITTING, STRAIGHT, 10MMX10MM, PLASTIC
8	5103082	2	FITTING, 90 DEG, 3/16X3/16, SANTOPRENE
9	5103084	2	FITTING, STRAIGHT, 3/16X3/16, PLASTIC
10	5103092	1	HOSE, FORMED, EVAP CANISTER
11	-----	1	DECAL, EPA CERT, WALKS -(Located on frame near Serial Tag)
12	7700552X24	1	HOSE, VAPOR, 5MM ID, 24.00 LG
13	7700552X8	1	HOSE, VAPOR, 5MM ID, 8.00 LG

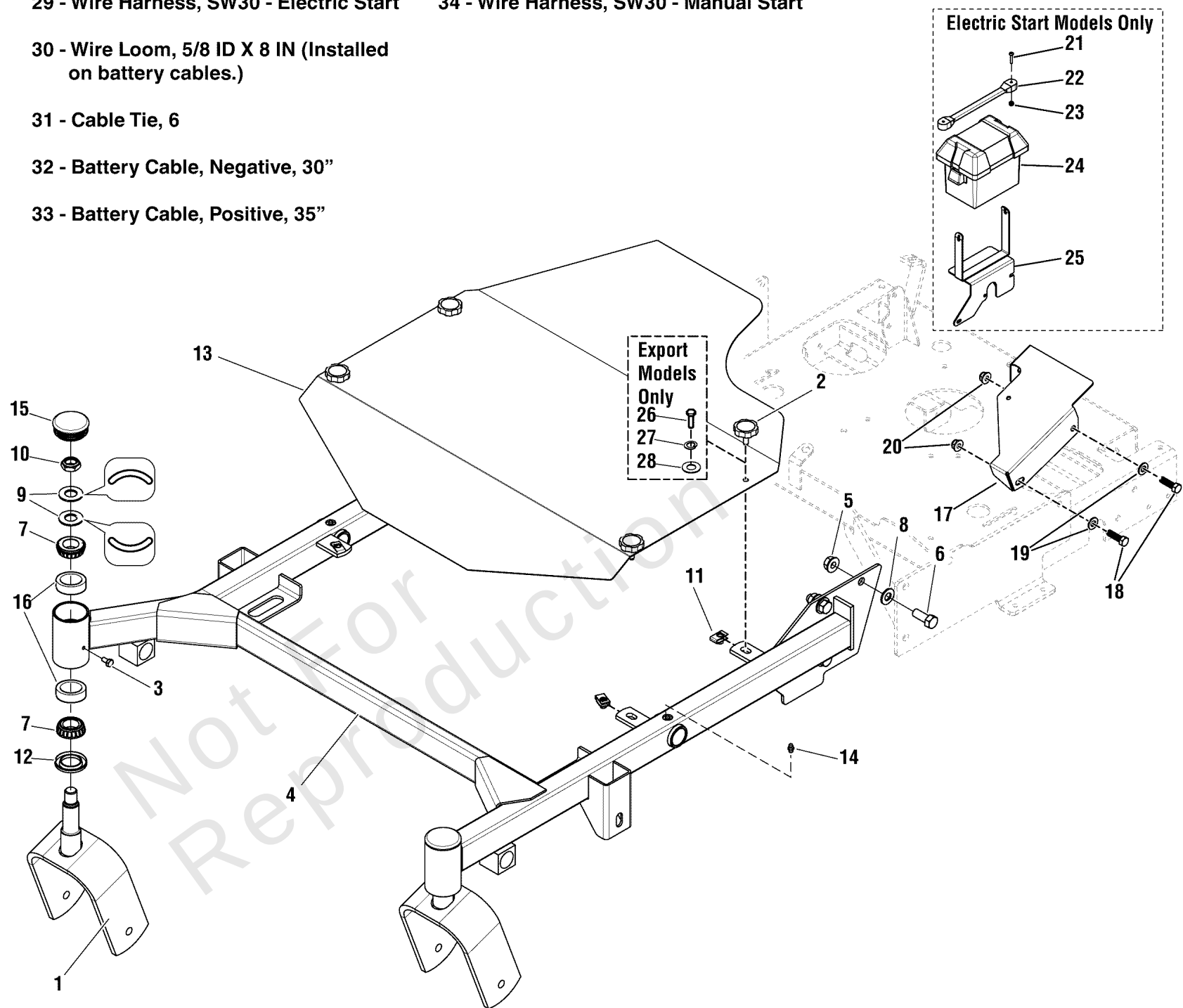
Front Frame Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

- 29 - Wire Harness, SW30 - Electric Start
- 34 - Wire Harness, SW30 - Manual Start
- 30 - Wire Loom, 5/8 ID X 8 IN (Installed on battery cables.)
- 31 - Cable Tie, 6
- 32 - Battery Cable, Negative, 30"
- 33 - Battery Cable, Positive, 35"

5301728



Front Frame Group

REF NO	PART NO	QTY	DESCRIPTION
32	5101396	1	CABLE, BATTERY, NEGATIVE, 30" -(ELECTRIC Start Models)
33	5044876	1	BATTERY CABLE, POSITIVE, 35 -(ELECTRIC Start Models)
34	5405854	1	WIRE HARNESS, SW30 - MANUAL START -(MANUAL Start Models)

Front Frame Group

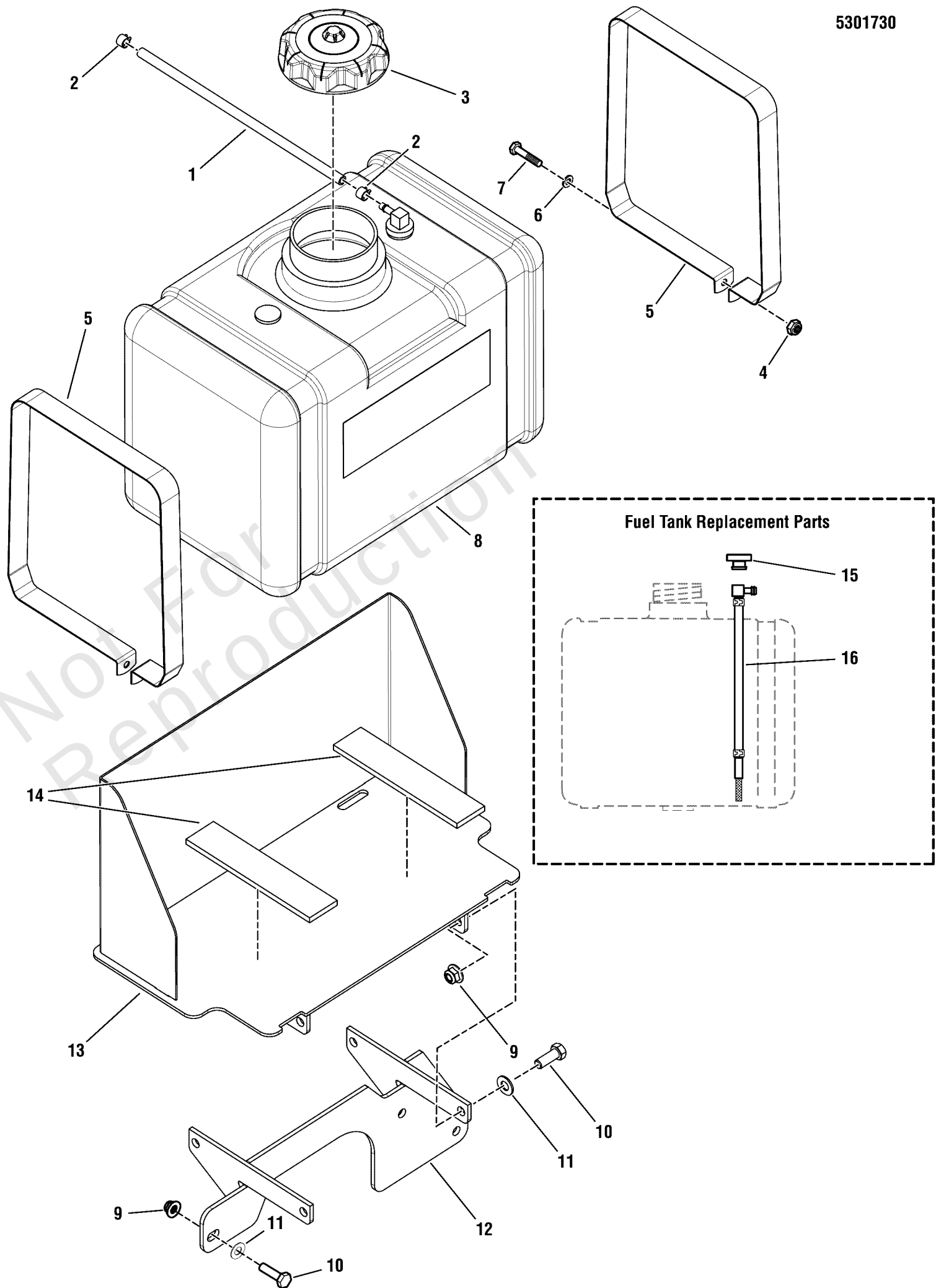
REF NO	PART NO	QTY	DESCRIPTION
1	5401759D	2	WELD., FRONT CASTER YOKES - RED
2	5101731	4	KNOB, 5/16-18 X 1.00, ROSETTE, BLK
3	5025457	2	BOLT, 1/4-28 X 1/2, GD5 YZ
4a	5407974D	1	WELD, FRONT FRAME -(48" & 52" - S/N: 2014713852 & Above)
4b	5407232D	1	WELD, FRONT FRAME -(61" - S/N: 2014713852 & Above)
4c	5406890D	1	WELD, FRONT FRAME -(48" - S/N: 2014713851 & Below)
4d	5405205D	1	WELD, FRONT FRAME -(52" - S/N: 2014713851 & Below)
4e	5405353D	1	WELD, FRONT FRAME -(61" - S/N: 2014713851 & Below)
5	5025396	6	NUT, Hex Flange, Nylock, 1/2-13
6	5025017X10	6	BOLT, 1/2-13 X 1-1/4 GD5 CZ
7	5020884	4	BEARING, TAPERED ROLLER, 1
8	5025158	6	WASHER, 1/2 SAE
9	5025449	4	WASHER, BELLEVILLE - 1.500 X .755
10	5025448	2	NUT, 3/4-16, HEX JAM NYLON LOCK
11	5025452	4	BODY CLIP 5/16-18 X 1/4" MAT
12	5021072	2	SEAL, GREASE
13a	5407397D	1	GUARD, FRONT FRAME
13b	5405235D	1	GUARD, FRONT FRAME -(5900899 Models S/N: 2014970405 & Below)
14	5020095	4	GREASE FITTING, 1/4-28 STRAIGHT
15	5109845	2	CAP, GREASE, LOW PROFILE
16	5020883	4	CUP, BEARING (SV)
17	5405926D	1	GUARD, LEFT, SW30-52 - RED -(MANUAL Start Models)
18	5025013X8	2	BOLT, 3/8-16 X 1" GD5 CZ -(48" & 52" Models)
19	5025156	2	WASHER, 3/8 SAE -(48" & 52" Models)
20	5025394	2	NUT, 3/8-16 HEX NYLOCK FLANGE -(48" & 52" Models)
21	5025270	2	SCREW, #10-24 X 1 RS, CZ -(ELECTRIC Start Models)
22	5021670	1	STRAP, RUBBER -(ELECTRIC Start Models)
23	5025271	2	NUT, #10-24, HEX NYLON FLANGE -(ELECTRIC Start Models)
24	5100688	1	BATTERY BOX, W/ DRAIN HOLE -(ELECTRIC Start Models)
25	5406602D	1	WELD, BATTERY MOUNT, SW30-61 - RED -(ELECTRIC Start Models)
26	5025011X8	4	BOLT, 5/16-18 X 1, GD5 YZ -(CE Models)
27	5025170	4	WASHER, 5/16 LOCK CZ -(CE Models)
28	5025155	4	WASHER, 5/16" SAE -(CE Models)
29	5405546	1	WIRE HARNESS, SW30 KAV ELEC -(ELECTRIC Start Models)
30	5050861X8	1	WIRE LOOM, 5/8 ID X 8 IN -(ELECTRIC Start Models)
31	5021030	2	CABLE TIE, 6 -(ELECTRIC Start Models)

Fuel Tank & Mount Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5301730



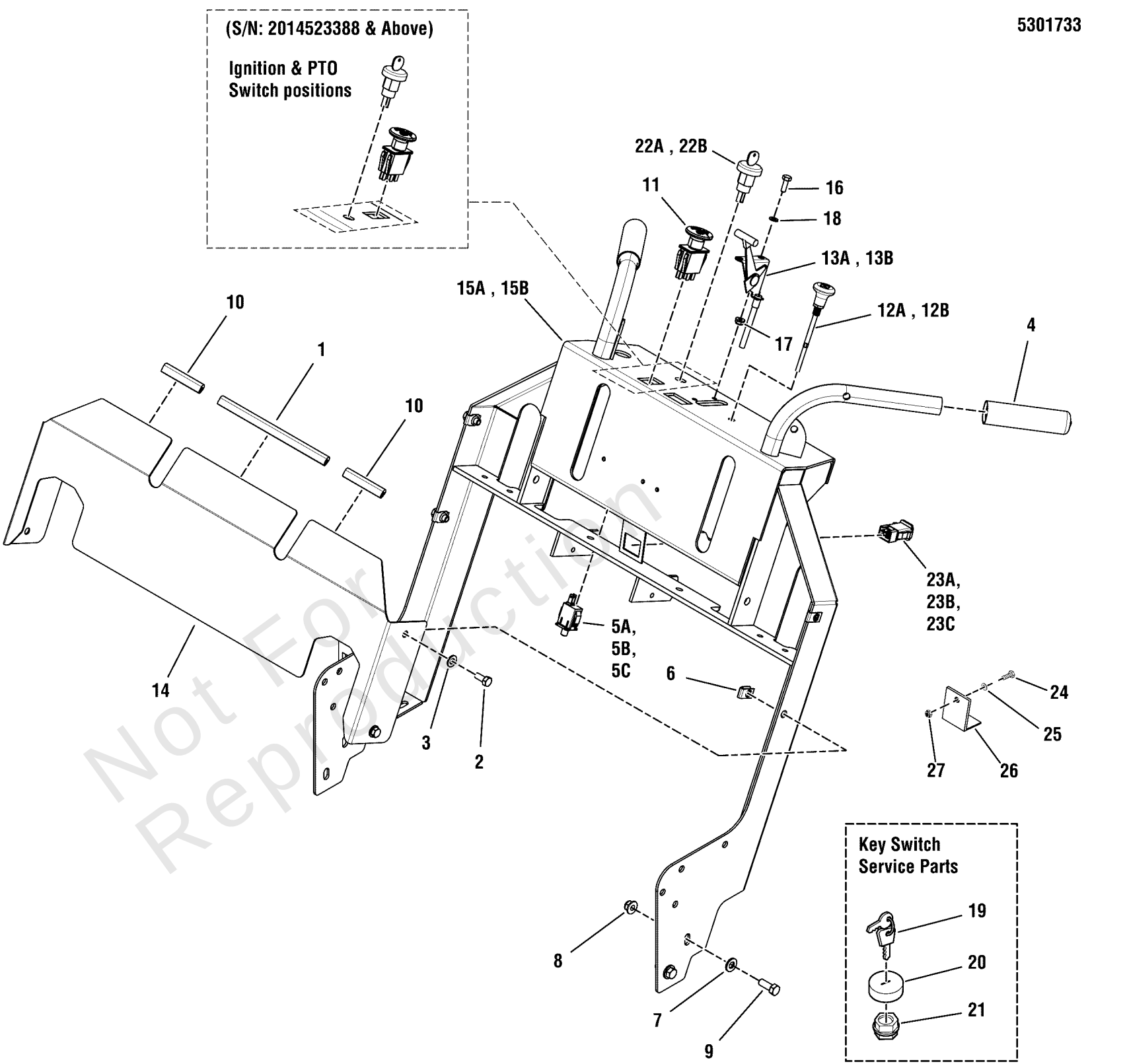
Fuel Tank & Mount Group

REF NO	PART NO	QTY	DESCRIPTION
1	5050831X12	1	HOSE, 1/4" FUEL, 12.00"
2	93807	2	CLAMP, HOSE, EXTERNAL, 1/2 - RED
3	5103005	1	FUEL CAP, 3-1/2", MANAGED VENT OUT, 12" -(S/N: 2014744380 & Above)
3	5101651	1	CAP, GASOLINE, VENTED -(S/N: 2014744379 & Below)
4	5025391	2	NUT, 1/4-20 HEX NYLOCK FLANGE
5	5403445A	2	STRAP, FUEL TANK
6	5025154	2	WASHER, 1/4 SAE
7	5025010X10	2	BOLT, 1/4-20 X 1-1/4, GD5
8	5102833	1	TANK, 5 GAL, W DROP TUBE / VENT -(S/N: 2014744380 & Above)
8	5102063	1	TANK, FUEL, PLASTIC, TOP DRAW, NO LOGO -(S/N: 2014744379 & Below)
9	5025394	6	NUT, 3/8-16 HEX NYLOCK FLANGE
10	5025013X8	6	BOLT, 3/8-16 X 1" GD5 CZ
11	5025156	6	WASHER, 3/8 SAE
12	5405429D	1	WELD, LOWER FUEL TANK MNT - RED
13	5405309D	1	WELD, TANK MOUNT, SW20-52-61 - RED
14	5100810	2	PAD, RUBBER MOUNT
15	5600050	1	KIT, BUSHING FUEL -(SV)
16	5050831X25	1	HOSE, 1/4 FUEL, 25" LONG -(SV)
17	5102833X1	1	GROMMET -(Grommet for fuel tank 5102833)

Handle Bar & Instrument Control Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899



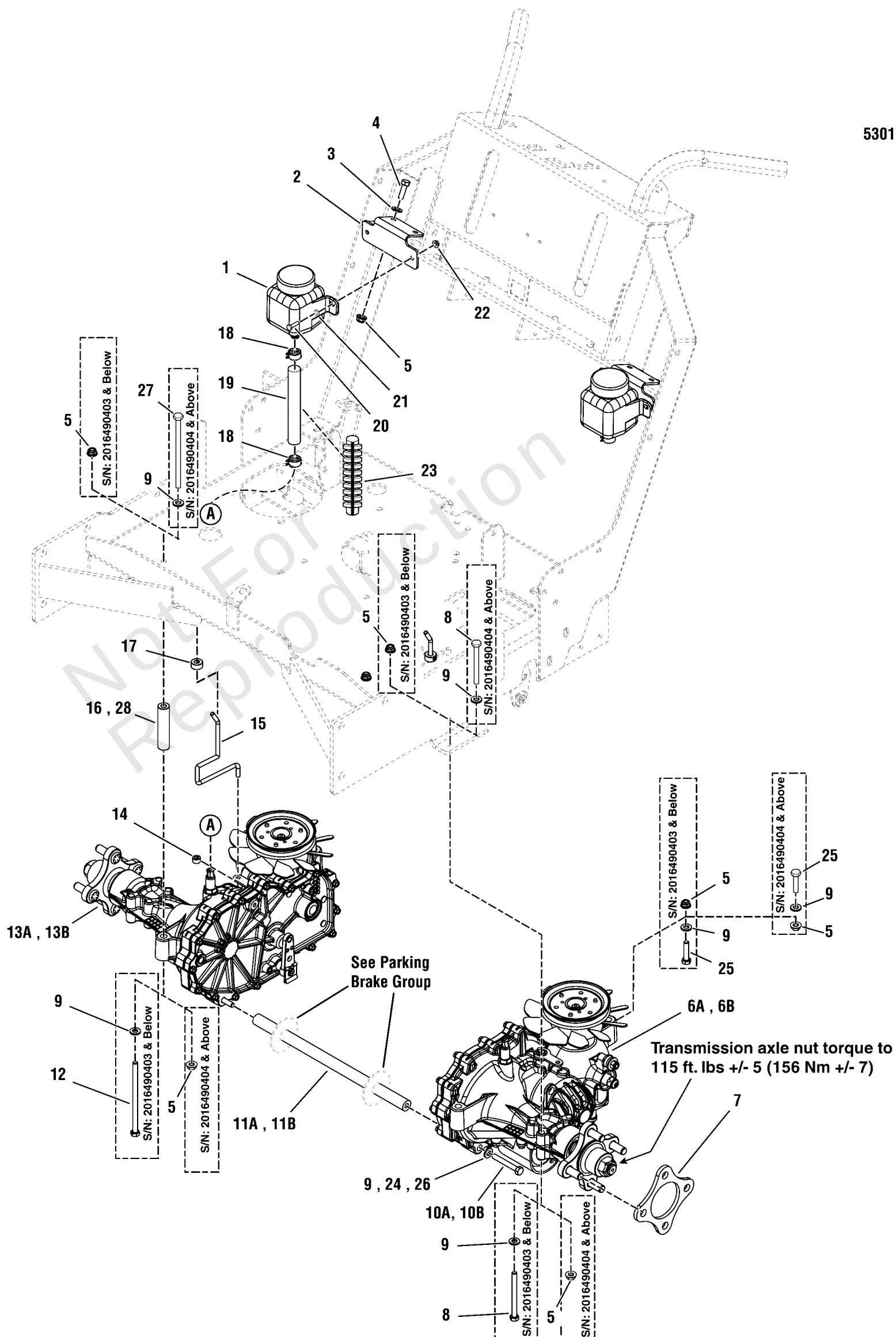
Handle Bar & Instrument Control Group

REF NO	PART NO	QTY	DESCRIPTION
28c	5101589	1	SWITCH, PLUNGER, NO, SINGLE POLE SNAP-IN -(Electric Start Models - S/N: 2016535682 & Above)(Operator Presence Switch)

Handle Bar & Instrument Control Group

REF NO	PART NO	QTY	DESCRIPTION
1	5050853X8P50	1	BODY MOLDING, 8.50 LONG
2	5025011X6	4	BOLT, 5/16-18 X 3/4 GD5
3	5025155	4	WASHER, 5/16" SAE
4	5104659	2	GRIM, FOAM, .940" ID X 4.62" X .187", BLK
5a	5021769	1	SWITCH, PLUNGER, N.C. -(Manual Start Models)(Neutral Switch)
5b	1717050	1	SWITCH, PLUNGER, N.O./N.C. -(Electric Start Models - S/N: 2016535681 & Below)(Neutral Switch)
5c	5021451	1	SWITCH, PLUNGER, NO -(Electric Start Models - S/N: 2016535682 & Above)(Neutral Switch)
6	5022308	4	BODY CLIP, 5/16-18-7GA MATERIAL
7	5025293	6	WASHER, 3/8 GD.9 FLAT
8	5025394	6	NUT, 3/8-16 HEX NYLOCK FLANGE
9	5025013X8	6	BOLT, 3/8-16 X 1" GD5 CZ
10	5050853X3	2	BODY MOLDING, 3" LONG
11	5022180	1	SWITCH, BLADE ENGAGEMENT
12a	5102622	1	CABLE, CHOKE CONTROL, 43.5", DETENTED -(Manual Start Models)
12b	5100184	1	CABLE, CHOKE CONTROL, 43.5" -(Electric Start Models)
13a	5048231	1	CABLE, THROTTLE CONTROL, 40" -(Manual Start Models)
13b	5104657	1	CABLE, THROTTLE, 43" DETENTED -(Electric Start Models)(Was 5102163)
14	5405376D	1	PLATE, HANDLE BAR COVER, SW20-52 - RED
15a	5407245D	1	WELD, HANDLE BARS, SW30 - RED -(S/N: 2014523388 & Above)
15b	5406583D	1	WELD, HANDLE BARS, SW20-52-61 - RED -(S/N: 2014523387 & Below)
16	5025010X6	2	BOLT, 1/4-20 X 3/4 GD5 YZ
17	5025391	2	NUT, 1/4-20 HEX NYLOCK FLANGE
18	5025154	2	WASHER, 1/4 SAE
19	5022789	1	KEY, IGNITION MOLDED SET
20	5022790	1	COVER, PLASTIC, SNAP ON
21	5022791	1	PLASTIC NUT
22a	5021842	1	SWITCH, IGNITION, 2 POST -(Manual Start Models)
22b	5020927	1	SWITCH, IGNITION, 6 POST -(Electric Start Models)
23a	5101280	1	SWITCH, LOW PROF, NC/NO -(Manual Start Models)(Parking Brake Switch)
23c	5101280	1	SWITCH, LOW PROF, NC/NO -(Electric Start Models - S/N: 2016535681 & Below)(Parking Brake Switch)
23b	5101528	1	SWITCH, LOW PROFILE, NO/NO -(Electric Start Models - S/N: 2016535682 & Above)(Parking Brake Switch)
24	5025010X6	1	BOLT, 1/4-20 X 3/4 GD5 YZ -(S/N: 2016535682 & Above)
25	5025141	1	WASHER, 1/4 SAE -(S/N: 2016535682 & Above)
26	5411798A	1	BRACKET, RELAY HOLDER - BLK -(S/N: 2016535682 & Above)
27	5025271	1	NUT, #10-24 HEX NYLOCK LOCK -(S/N: 2016535682 & Above)
28a	5101216	1	SWITCH, PLUNGER, NC, SINGLE POLE SNAP-IN -(Manual Start Models)(Operator Presence Switch)
28b	5101528	1	SWITCH, LOW PRO, NO/NO -(Electric Start Models - S/N: 2016535681 & Below)(Operator Presence Switch)

5301736



Hydraulic Group

REF NO	PART NO	QTY	DESCRIPTION
1	5100473	2	RESERVOIR, HYDRO OIL, 350 ML
2	5405352D	2	PLATE, HYDRO BOTTLE, MOUNT - RED
3	5025155	4	WASHER, 5/16" SAE
4	5025011X8	4	BOLT, 5/16-18 X 1 GD5 YZ
5	5025392	14	NUT, 5/16-18 HEX NYLOCK FLANGE
6a	5102809	1	TRANSAXLE, ZT3100, LH(ZJ-GMFE-3B5B-1RLX) -(S/N: 2014522400 & ABOVE)
6b	5102155	1	TRANSAXLE, ZT3100 - LH - SNP WB -(S/N: 2014522399 & BELOW)
7	5403335A	2	NLA - PLATE,WHEEL SPACER-4-BOLT,1/4-BLK -(S/N: 2014330773 & BELOW)
8	5025011X22	4	BOLT, 5/16-18 X 2-3/4, GD 5, YZ
9	5025292	8	WASHER, 5/16 GD.9 FLAT
10a	5103458	2	BOLT, HEX, 3/8-16 X 2-1/4, GD8, PLAIN -(S/N: 2015476405 & ABOVE)
10b	5025011X18X*	4	* BOLT, 5/16-18 X 2-1/4 GD5 YZ -(S/N: 2015476404 & BELOW)
11a	5103453	1	ROD, HYDRO LINK, 3/8, CZ -(S/N: 2015476405 & ABOVE)
11b	5102009	1	* ROD, HYDRO LINK, 5/16 -(S/N: 2015476404 & BELOW)
12	5025011X44	2	BOLT, 5/16-18 X 5-1/2, GD 5, YZ -(S/N: 2016490403 & BELOW)
13a	5102810	1	TRANSAXLE, ZT3100, RH(ZJ-KMFE-3C5C-1RLX) -(S/N: 2014522400 & ABOVE)
13b	5102154	1	TRANSAXLE, ZT3100 - RH - SNP WB -(S/N: 2014522399 & BELOW)
14	5022481	4	COLLAR, 1/4 SET
15	5102638	2	ROD, HYDRO RELEASE, SW30
16	5103942	2	SPACER, .34 X 1.00 X 3.27, YZ -(S/N: 2016490403 & BELOW)
17	5020047	2	COLLAR, 5/16 SET
18	5025474	4	CLAMP, HOSE, .75 FREE DIA.
19	5050857X24	2	HOSE, 1/2" PUSH-ON, 24.00"
20	5025010X6	4	BOLT, 1/4-20 X 3/4 GD5 YZ
21	5025154	4	WASHER, 1/4 SAE
22	5025391	4	NUT, 1/4-20 HEX NYLOCK FLANGE
23	5050862X20	2	WIRE LOOM, 3/4" ID, 20" LONG
24	5025293	2	WASHER, 3/8 GD.9 FLAT -(S/N: 2015476405 - 2016490403)
25	5025011X18X*	2	BOLT, 5/16-18 X 2-1/4" GD5 YZ
26	1960071	2	WASHER-0.375(0.41IDX1.75ODX.25THK) BLK -(S/N: 2016490404 & ABOVE)
27	5025011X48	2	BOLT, HEX, 5/16-18 X 6", GD5, CZ -(S/N: 2016490404 & ABOVE)
28	5103971	2	SPACER, .34 X 1.00 X 3.02 CZ -(S/N: 2016490404 & ABOVE)

Footnotes:

PLEASE ORDER THE NEW 3/8" HYDRO LINK KIT (P/N 5600592).

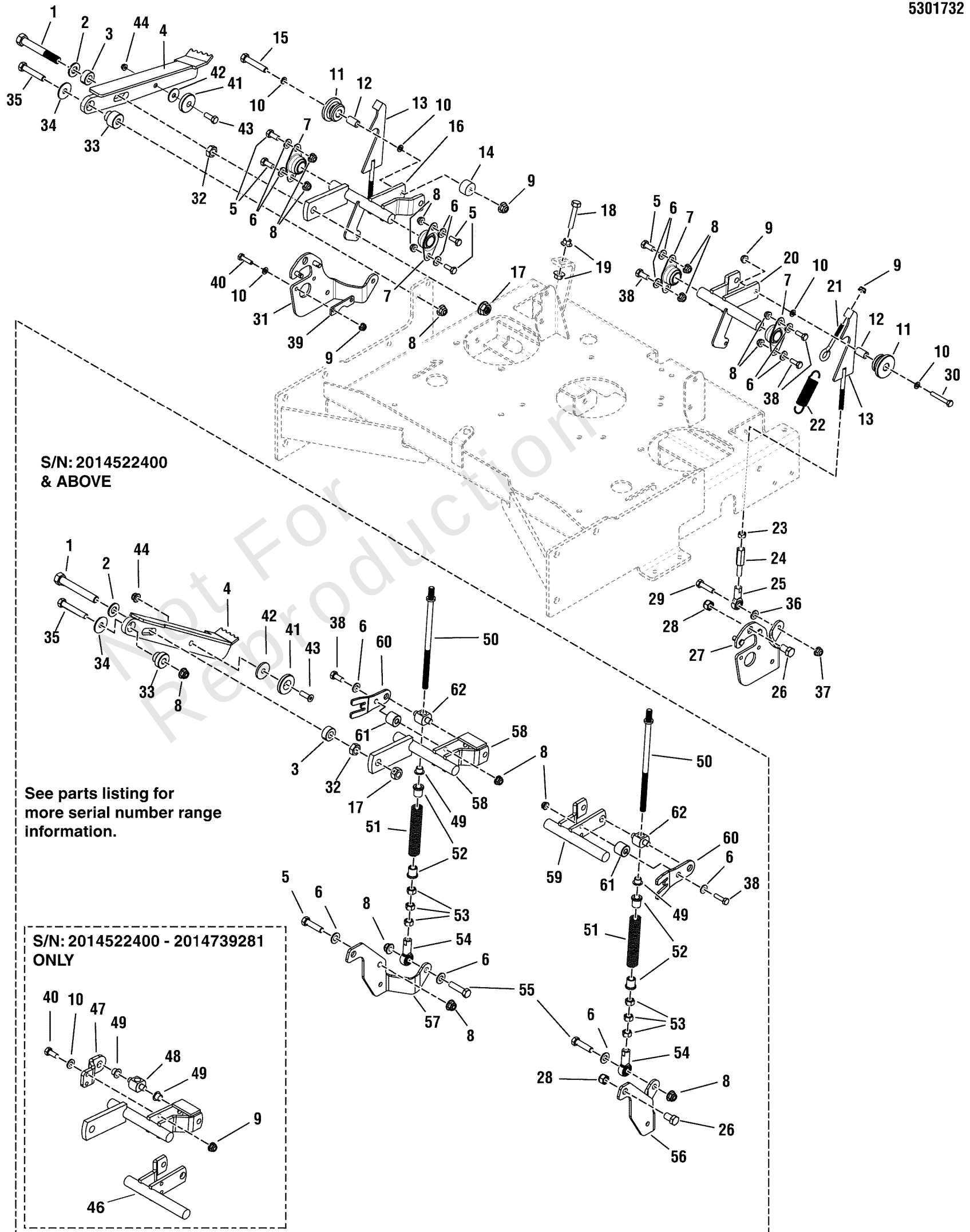
* WHEN REPLACING THE HYDRO LINK ROD ON MODELS S/N: 2015476404 & BELOW

Motion Control Group - Lower

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5301732



Motion Control Group - Lower

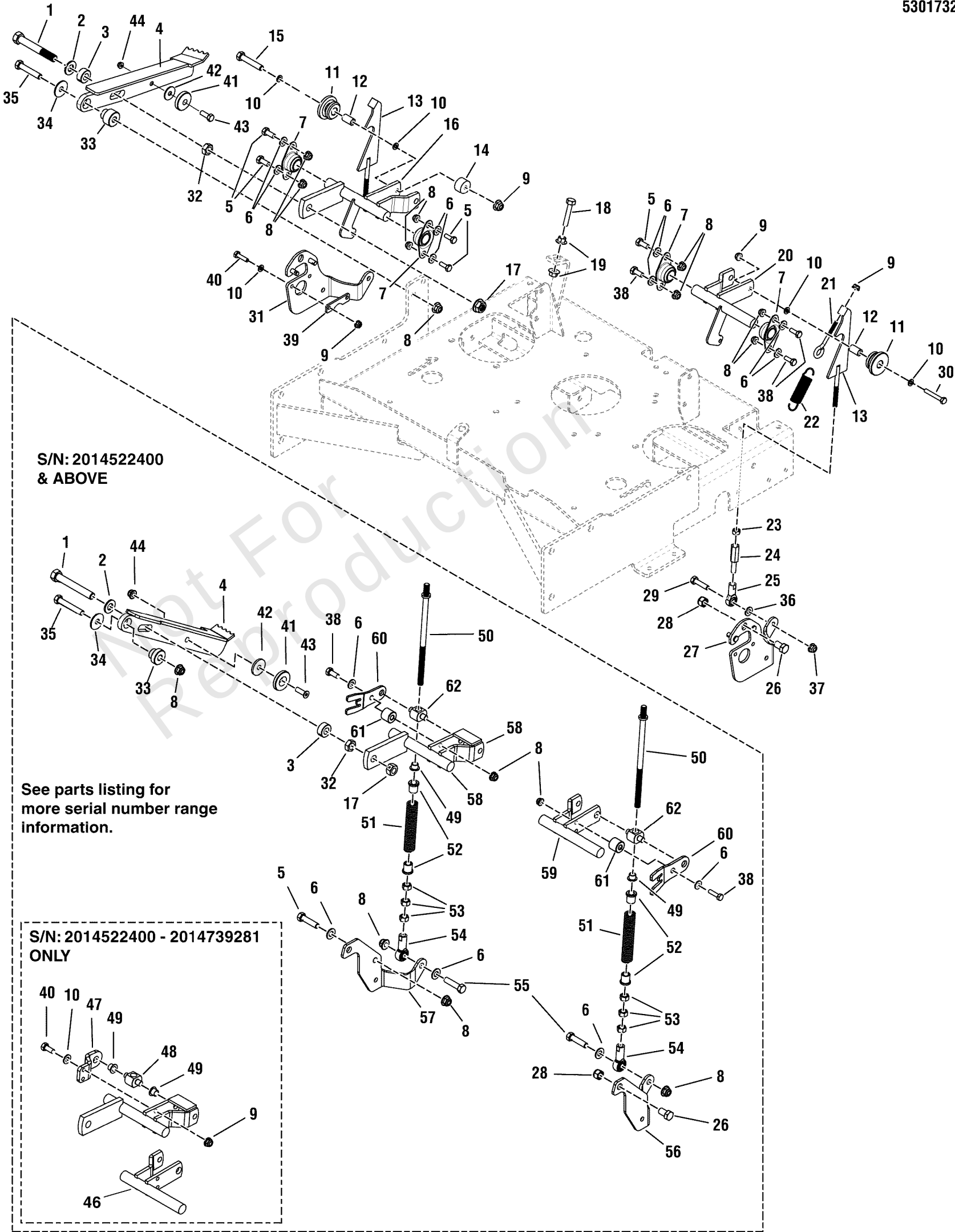
REF NO	PART NO	QTY	DESCRIPTION
1	5025017X28	1	BOLT, 1/2-13 X 3-1/2, HEX HD, GD5, CZ (SV)
2	5025158	1	WASHER, 1/2 SAE
3	5010580	1	COLLAR, 1/2 SET (1/2 SPLIT COLLAR IN MODEL) -(S/N: 2014522399 & BELOW)
4	5405649D	1	WELD, FOOT PEDAL, SW30 - RED -(S/N: 2014441040 & BELOW)
4	5407090D	1	WELD, FOOT PEDAL, SW30 - RED -(S/N: 2014441041 & ABOVE)
5	5025013X8	3	BOLT, 3/8-16 X 1" GD5 CZ -(S/N: 2014522400 & ABOVE USE QTY. 10)
6	5025156	8	WASHER, 3/8 SAE -(S/N: 2014522400 & ABOVE USE QTY. 10)
7	5021098	4	BEARING, BRONZE FLANGE, 3/4"
8	5025394	9	NUT, 3/8 - 16 HEX NYLOCK FLANGE -(S/N: 2014522400 & ABOVE USE QTY. 10)
9	5025391	8	NUT, 1/4-20 Hex Nylock Flange -(S/N: 2014522400 - 2014739281 USE QTY. 4)
10	5025154	8	WASHER, 1/4 SAE -(S/N: 2014522400 - 2014739281 USE QTY. 4)
11	5100766	2	ROLLER, SPEED CONTROL -(S/N: 2014522399 & BELOW)
12	5102065	2	SPACER, .251 X .5005 X .860, BRASS -(S/N: 2014522399 & BELOW)
13	5101240	2	ROD, CONTROL RAMP -(S/N: 2014522399 & BELOW)
14	5101281	1	SPACER, .26 X .50 X .50 YZ -(S/N: 2014522399 & BELOW)
15	5025010X18	1	BOLT, 1/4-20 X 2-1/4 GD5 CZ
16	5405224D	1	WELD, LOWER CONTROL SHAFT, RH - RED -(S/N: 2014522399 & BELOW)
17	5025332	1	NUT, 1/2-13 Hex Side Lock
18	5025538	1	BOLT, 5/16-24 X 1-3/4, FULL THRD, GD5 YZ
19	725338	2	NUT, .31-24 HEX FLG SERRATED LK
20	5405223D	1	WELD, LOWER CONTROL SHAFT, LH - RED -(S/N: 2014522399 & BELOW)
21	5025189X24	2	EYE BOLT, 1/4-20 X 3, ZC -(S/N: 2014522399 & BELOW)
22	5101339	2	SPRING, EXTENSION, 3.281 X .751 X .075 WIRE -(S/N: 2014522399 & BELOW)
23	5023212	2	NUT, 5/16-24 HEX, LH -(S/N: 2014522399 & BELOW)
24	5101243	2	ADJUSTER, ROD LINKAGE 5/16-24 -(S/N: 2014522399 & BELOW)
25	5104578	2	BALL JOINT 5/16-24 RH FEMALE STAMPED STL -(S/N: 2014522399 & BELOW)
26	5025015X6	2	BOLT, 7/16-14 X 3/4, GD 5 YZ
27	5405632D	1	WELD, CONTROL ARM, LH - RED -(S/N: 2014522399 & BELOW)
28	5025044	2	NUT, 7/16-14 HEX TOP LOCK
29	5025011X10	2	BOLT, 5/16-18 X 1-1/4" GD5 YZ -(S/N: 2014522399 & BELOW)
30	5025010X14	1	BOLT, 1/4 X 20 X 1-3/4 GD5 YZ -(S/N: 2014522399 & BELOW)
31	5405633D	1	WELD, CONTROL ARM, RH - RED -(S/N: 2014522399 & BELOW)
32	5025301	1	NUT, Hex, Jam, 1/2-13
33	5101262	1	SPACER, .38 X 1.13 X 1.00 STEP, YZ -(S/N: 2014441040 & BELOW)

Motion Control Group - Lower

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5301732



Motion Control Group - Lower

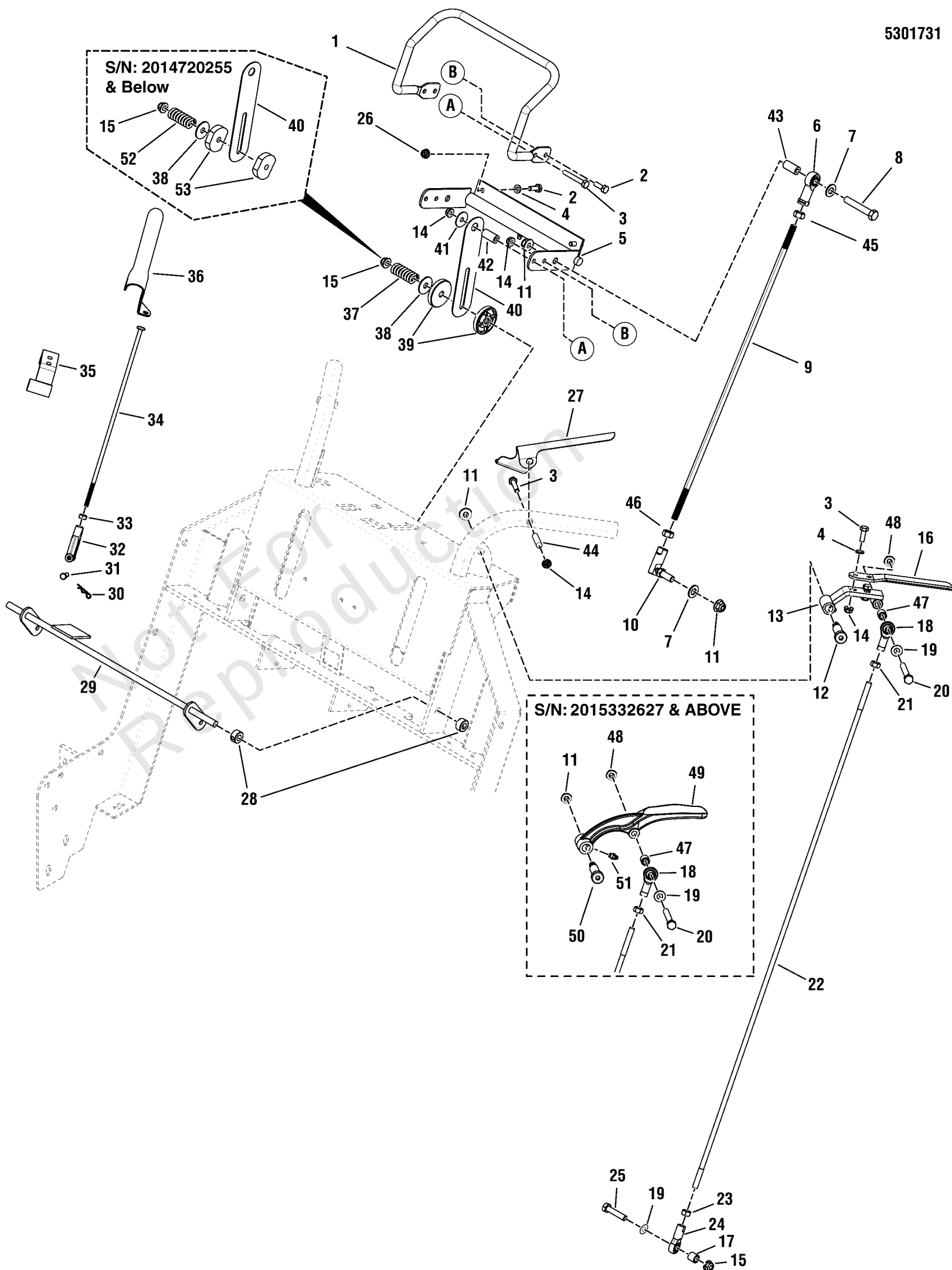
REF NO	PART NO	QTY	DESCRIPTION
33	5102406	1	SPACER, .38 X 1.13 X .781 STEP, CZ -(S/N: 2014441041 & ABOVE)
34	5025165	1	WASHER, 3/8" Fender
35	5025013X18	1	BOLT, 3/8-16 X 2-1/4" GD5 CZ
36	5025155	2	WASHER, 5/16" SAE -(S/N: 2014522399 & BELOW)
37	5025392	2	NUT, 5/16-18 HEX NYLOCK FLANGE NUT -(S/N: 2014522399 & BELOW)
38	5025013X6	5	BOLT, 3/8-16 X 3/4" GD5 CZ
39	5405969D	2	PLATE, TRANS MOUNT, BACKER - RED -(S/N: 2014522399 & BELOW)
40	5025010X8	4	BOLT, 1/4-20 X 1" GD5 CZ
41	5102701	1	SPACER, .34 X 1.54 X .25 - UHMW -(S/N: 2014441041 & ABOVE)
42	5044617	1	WASHER, .34 X 1.25 X 10 GA -(S/N: 2014441041 & ABOVE)
43	5025561	1	SCREW, 5/16-18 X 1-1/4, FSHS, BLK, ALLEN -(S/N: 2014441041 & ABOVE)
44	5025392	1	NUT, 5/16-18 HEX NYLOCK FLANGE NUT -(S/N: 2014441041 & ABOVE)
45	5407116D	1	WELD, LOWER CTRL SHAFT, RH - RED -(S/N: 2014522400 - 2014739281)
46	5407115D	1	WELD, LOWER CTRL SHAFT, LH - RED -(S/N: 2014522400 - 2014739281)
47	5407113D	2	BRACKET, PIVOT SUPPORT - RED -(S/N: 2014522400 - 2014739281)
48	5102708	2	PIVOT, 3/8 DUAL POST -(S/N: 2014522400 - 2014739281)
49	5102773	2	BUSHING, .38ID X .47 OD X .38L, FL -(S/N: 2014522400 - 2014739281 USE QTY: 6)
50	5102716	2	ROD, RETURN CONTROL, SW30 -(S/N: 2014522400 & ABOVE)
51	5023320	2	SPRING-COMP, .615ID X 4.00LG X .080WR -(S/N: 2014522400 & ABOVE)
52	5102709	4	BUSHING, .38 X .75 X .75, PLASTIC -(S/N: 2014522400 & ABOVE)
53	5025035	6	NUT, 3/8-24 HEX (SV) -(S/N: 2014522400 & ABOVE)
54	5021683	2	BALL JOINT, 3/8-24 FEMALE -(S/N: 2014522400 & ABOVE)
55	5025013X12	2	BOLT, 3/8-16 X 1-1/2" GD5 CZ -(S/N: 2014522400 & ABOVE)
56	5407036D	1	PLATE, CONTROL MOUNT, LH -(S/N: 2014522400 & ABOVE)
57	5407037D	1	PLATE, CONTROL MOUNT, RH -(S/N: 2014522400 & ABOVE)
58	5407895D	1	WELD, CONTROL SHAFT, SW30, RH - RED -(S/N: 2014739282 & ABOVE)
59	5407894D	1	WELD, CONTROL SHAFT, SW30, LH - RED -(S/N: 2014739282 & ABOVE)
60	5407113D	2	BRACKET, PIVOT SUPPORT - RED -(S/N: 2014739346 & ABOVE)
61	5047125	2	SPACER, .39 X 1.00 X .88, CZ -(S/N: 2014739282 & ABOVE)
62	5103022	2	TRUNION, 1/2" POSTS, STAINLESS -(S/N: 2014739346 & ABOVE)

Motion Control Group - Upper

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5301731



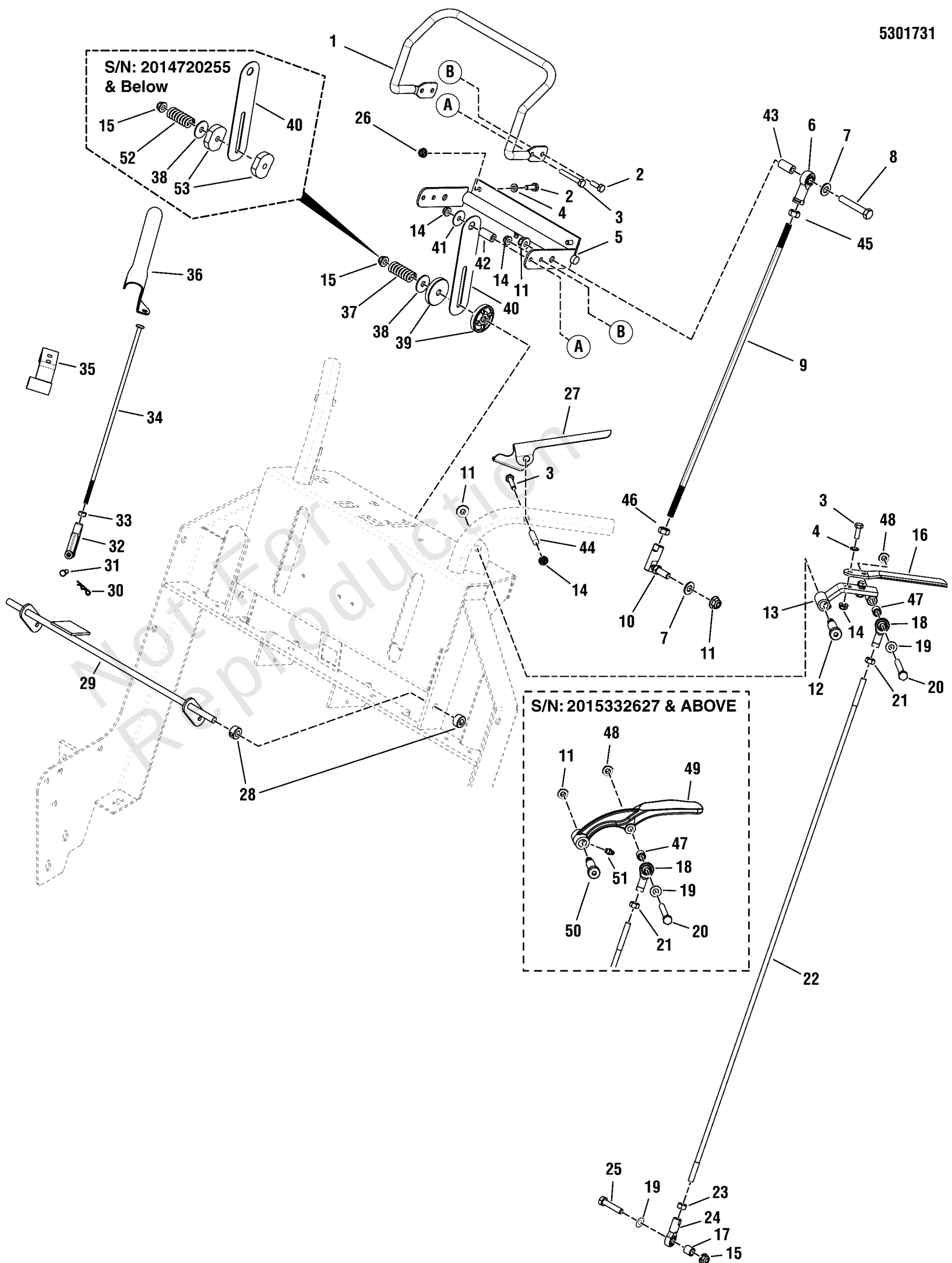
Motion Control Group - Upper

REF NO	PART NO	QTY	DESCRIPTION
1	5100744	1	BAR, SPEED CONTROL, DIPPED
2	5025010X6	9	BOLT, 1/4-20 X 3/4 GD5 YZ
3	5025010X14	3	BOLT, 1/4-20 X 1-3/4 GD5 YZ
4	5025154	8	WASHER, 1/4 SAE
5	5412891A	1	NLA - WELD, SPEED CONTROL, SW35 - BLK
6	5022392	2	ROD END, 3/8-24 LH FEMALE
7	5025156	4	WASHER, 3/8 SAE
8	5025013X18	2	BOLT, 3/8-16 X 2-1/4" GD5 CZ
9	5101236	2	ROD, CRUISE CONTROL, SNP PRO WB
10	5020805	2	BALL JOINT, 3/8-24 FEM, STUD.
11	5025394	6	NUT, 3/8-16 HEX NYLOCK FLANGE
12	5025220	2	BOLT-3/8-16 x 1-1/2, 1/2 SHOULDER -(S/N: 2014332626 & Below)
13	5403959D	1	WELD, REVERSE HANDLE - LH - RED -(S/N: 2014332626 & Below)
14	5025391	10	NUT, 1/4-20 HEX NYLOCK FLANGE
15	5025392	3	NUT, 5/16-18 HEX NYLOCK FLANGE
16a	5407391A	2	LEVER, REVERSE HANDLE - BLK -(S/N: 2014663599 - 2015332626)
16b	5101287A	2	LEVER, REVERSE HANDLE - BLK -(S/N: 2014663598 & Below)
17	5102148	2	SPACER, .33 X .50 X .50, YZ
18	5104579	2	BALL JOINT 5/16-24 LH FEMALE STAMPED STL
19	5025155	4	WASHER, 5/16" SAE
20	5025011X18X*	2	BOLT, 5/16-18 X 2-1/4 GD5 YZ
21	5023212	2	NUT, 5/16-24 HEX, LH
22	5103349	2	ROD, 5/16-24 X 33.2 LH-RH, YZ
23	5025033	2	NUT, 5/16-24 HEX
24	5104578	2	BALL JOINT 5/16-24 RH FEMALE STAMPED STL
25	5025011X14	2	BOLT, 5/16-18 X 1-3/4 GD5 YZ
26	5025126	2	NUT, 1/4-20 HEX SERR. FLANGE
27	5104202A	1	NLA - FLAP, OPS - BLK
28	5010546	2	COLLAR, 3/8 SET
29	5405476D	1	WELD, ROD, SWITCH - RED
30	5025211	2	PIN, HAIR, .0585 X 1-1/8, 1/4 EYE, YZ
31	5025212X7	2	PIN, CLEVIS, 1/4 X 7/8, PLATED
32	84007748	2	CLEVIS
33	7090095	2	HN, 1/4F GR5 YZ
34	5101242	2	ROD, OPC LINK, SNP PRO WB
35	5403307D	1	WELD, REVERSE HANDLE - RH - RED -(S/N: 2014332626 & Below)
36	5104201A	1	NLA - FLAP, OPS - BLK
37	5021773	1	SPRING-COMP, .455IDX1.75LGX.135WR -(S/N: 2014720255 & Below)
38	5025164	1	WASHER, 5/16 FENDER
39	5044726	2	DDS BRAKE PUCK -(S/N: 2014720255 & Below)
40	5403778	1	PLATE, FRICTION CONTROL
41	5025288	1	WASHER, 1/4 FENDER
42	5101274	1	SPACER, .26 X .50 X 1.00 YZ
43	5042658	2	SPACER, .39 X .75 X 1.06
44	5101215	2	SPACER, .26 X .38 X 1.250, YZ
45	5025317	2	NUT, 3/8-24 HEX, LH

Motion Control Group - Upper

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899



Motion Control Group - Upper

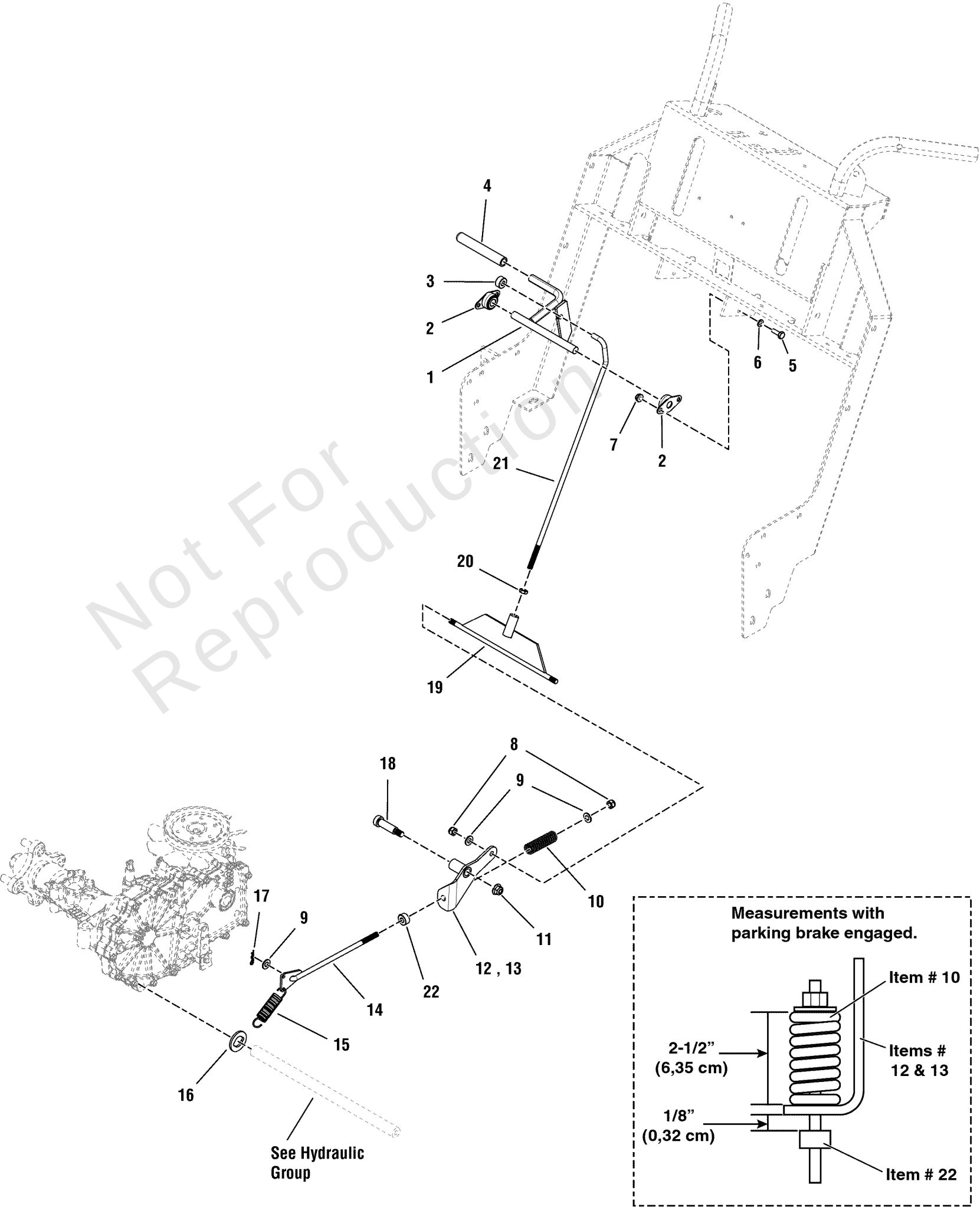
REF NO	PART NO	QTY	DESCRIPTION
46	5025035	2	NUT, 3/8-24 HEX
47	5102463	1	SPACER, .33 X .50 X .25, YZ
48	5025057	2	NUT, 5/16-18 HEX NYLON LOCK
49	5102556A	2	HANDLE, REVERSING - BLK -(S/N: 2015332627 & Above)
50	5025223	2	BOLT, 3/8-16 X 1, 1/2 SHOULDER -(S/N: 2015332627 & Above)
51	5020095	2	GREASE FITTING, 1/4-28 STRAIGHT -(S/N: 2015332627 & Above)
52	5022361	1	SPRING-COMP, .428IDX2.50LGX.154WR, BZ -(S/N: 2014720256 & Above)
53	5102701	1	SPACER, .34 X 1.54 X .25 - UHMW -(S/N: 2014720256 & Above)

Parking Brake Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

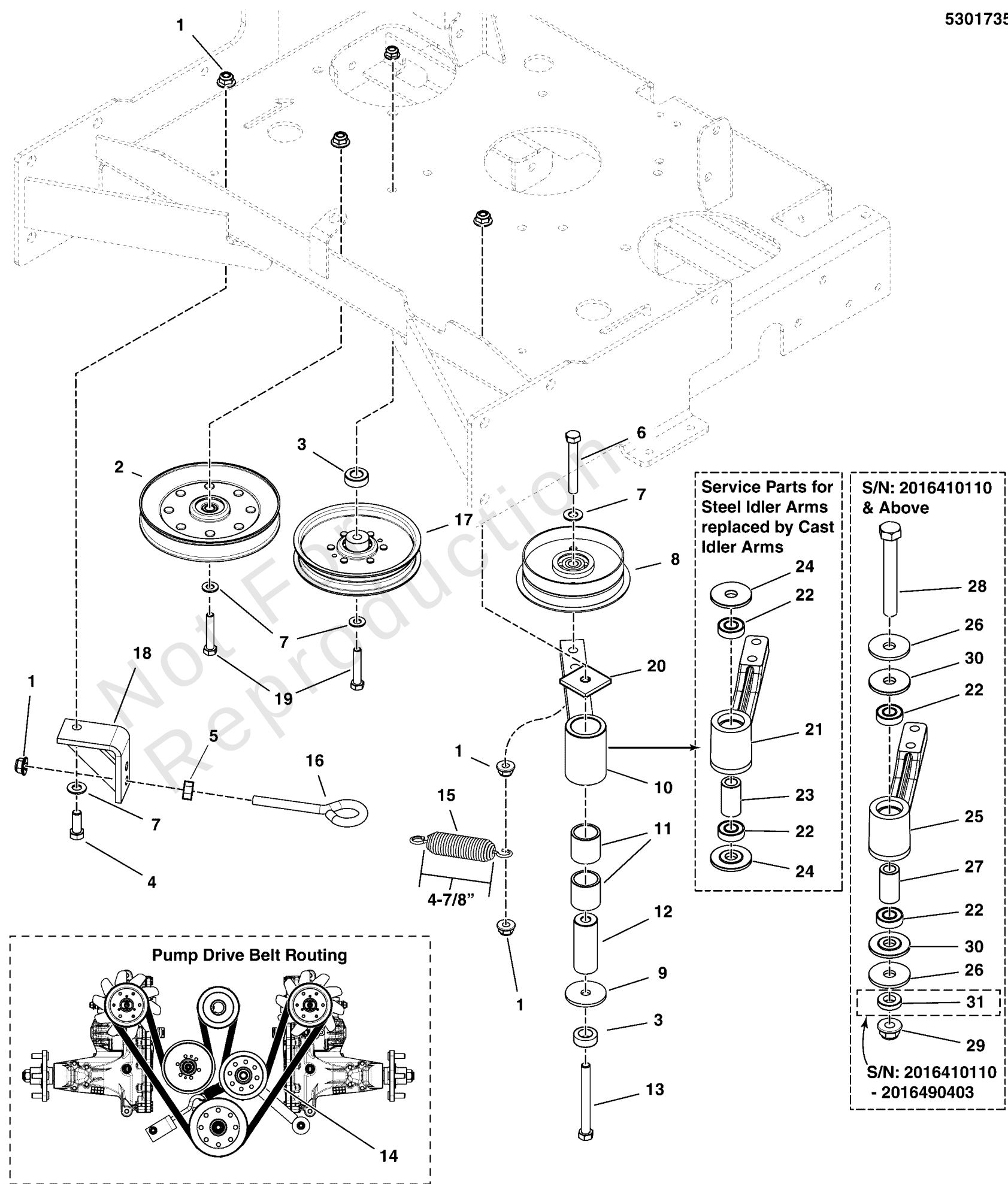
5301734



Parking Brake Group

REF NO	PART NO	QTY	DESCRIPTION
1	5405442D	1	WELD, BRAKE SHAFT, SW30 - RED
2	5101123	2	BEARING, 1/2 FLANGED, PLASTIC BALL
3	5020047	1	COLLAR, 5/16 SET
4	5021880	1	GRIP, FOAM
5	5025010X6	4	BOLT, 1/4-20 X 3/4 GD5 YZ
6	5025154	4	WASHER, 1/4 SAE
7	5025391	4	NUT, 1/4-20 HEX NYLOCK FLANGE
8	5025045	4	NUT, 5/16-24 HEX NYLON LOCK
9	5025155	6	WASHER, 5/16" SAE
10	5023242	2	SPRING-COMP, .496ID X 3.00LG X .112WR
11	5025394	2	NUT, 3/8-16 HEX NYLOCK FLANGE
12	5405231D	1	WELD, BRAKE ARM, LH, SW30 - RED
13	5405232D	1	WELD, BRAKE ARM, RH, SW30 - RED
14	5102010	2	ROD, LOWER BRAKE, SW30
15	5101339	2	SPRING-EXT, 3.281 x .751 x .075 WIRE
16	5403960	2	WASHER, KEYED, 1-1/2 OD
17	5025203X6	2	PIN, COTTER, 1/8 X 3/4
18	5025220	2	BOLT-3/8-16 x 1-1/2, 1/2 SHOULDER
19	5102199	1	BRAKE ROD, LOWER CONNECTION, SW30
20	5023216	1	NUT, 5/16-24 JAM
21	5101116	1	ROD, PULLER ROD
22	5102997	2	COLLAR, DOUBLE SPLIT, 5/16 CZ

5301735



Transaxle Drive Group

REF NO	PART NO	QTY	DESCRIPTION
1	5025394	7	NUT, 3/8-16 HEX NYLOCK FLANGE
2	5102093	1	PULLEY-IDLER-V, 5.83OB, .38ID, .94W, STL
3	5044960	2	SPACER, .39 X 1.00 X .25
4	5025013X8	1	BOLT, 3/8-16 X 1" GD5 CZ
5	5025084	1	NUT, 3/8-16 HEX JAM
6	5025013X20	1	BOLT, 3/8-16 X 2-1/2" GD5 CZ
7	5025156	4	WASHER, 3/8 SAE
8	5102496	1	PULLEY, IDLER, SINGLE FLANGE, 4" OD
9	5025305	1	WASHER, .41 X 1.75 X .14
10	-----	1	NO LONGER AVAILABLE, USE ITEM #21 -(SV)(S/N: 2016410109 & Below)
11	5022157	2	BUSHING, BRASS, 1.25X1X1.25
12	5102004	1	SPACER, .39 X 1.000 X 2.55, SS
13	5025013X32	1	BOLT, 3/8-16 X 4" GD5 CZ
14	5100034	1	BELT, A-SEC, 100.00EL, ARAMID, WRPD
15	5100633	1	SPRING-EXT, 1.25 ODX5.70LGX.142WR, BLK
16	5023497	1	EYE BOLT, 3/8-16 X 5, 2.88THRD, 1EYE, CZ
17	5101193	1	PULLEY-IDLER, 5.00OD, .385ID, .75W, STL
18	5045200D	1	WELD, ANCHOR EYEBOLT
19	5025013X14	2	BOLT, 3/8-16 X 1-3/4" GD5 CZ
20	5045090	1	SPACER, IDLER PIVOT
21	5406895	1	ASSM, IDLER ARM, PUMP DRIVE, 3/8ID, CAST -(SV)(includes items # 22 - 24)(5101178A)
22	7078243	2	BEARING, BALL, AXLE
23	5102580	1	SPACER, .39 X .88 X 1.53, CZ
24	5102579	2	SPACER, IDLER ARM, T-STYLE, CZ
25	5411066	1	ASSM, IDLER ARM, PUMP DRIVE, 1/2ID, CAST -(SV)(S/N: 2016410110 & Above)(5101178A)
26	5103282	2	WASHER, .52 X 1.75 X .14, CZ
27	5103812	1	SPACER, .52 X .84 X 1.53, PM
28	5025017X32	1	BOLT, 1/2-13 X 4" GD5 CZ
29	5025396	1	NUT, Hex Flange, Nylock, 1/2-13
30	5103262	2	SPACER, IDLER ARM, 1/2, PM
31	5101376	1	SPACER, .52 X 1.00 X .25, CZ -(S/N: 2016410110 - 2016490403)

5102154

Hydro-Gear® Model ZJ-KMFE-3B5A-1PLX (P/N 5102154)

Hydro-Gear® Model ZJ-GMFE-3B51-1PLX (P/N 5102155)

Hydro-Gear® Model ZJ-KMFE-3B5C-1PLX (P/N 5102810)

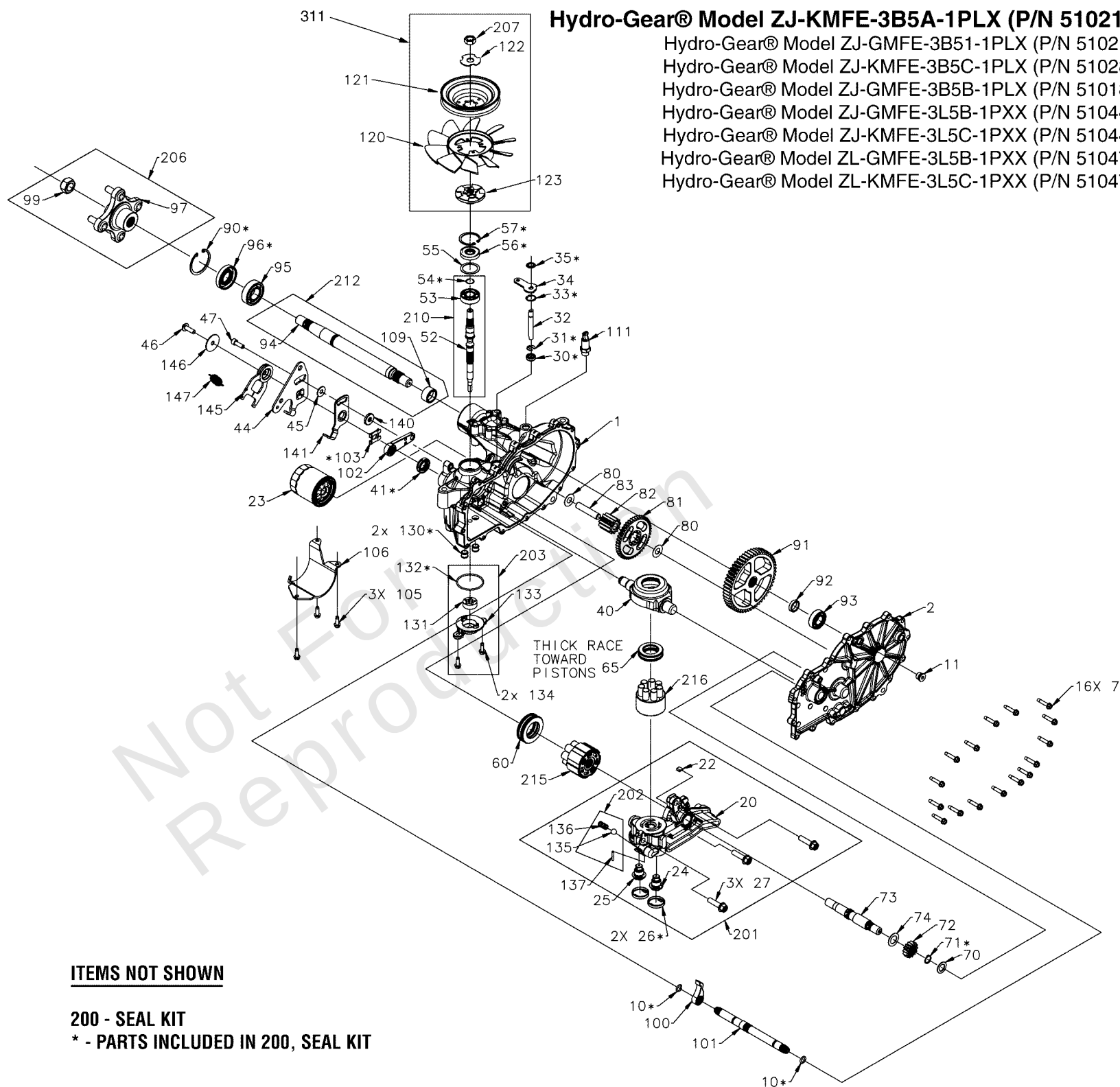
Hydro-Gear® Model ZJ-GMFE-3B5B-1PLX (P/N 5101809)

Hydro-Gear® Model ZJ-GMFE-3L5B-1PXX (P/N 5104471)

Hydro-Gear® Model ZJ-KMFE-3L5C-1PXX (P/N 5104472)

Hydro-Gear® Model ZL-GMFE-3L5B-1PXX (P/N 5104707)

Hydro-Gear® Model ZL-KMFE-3L5C-1PXX (P/N 5104706)

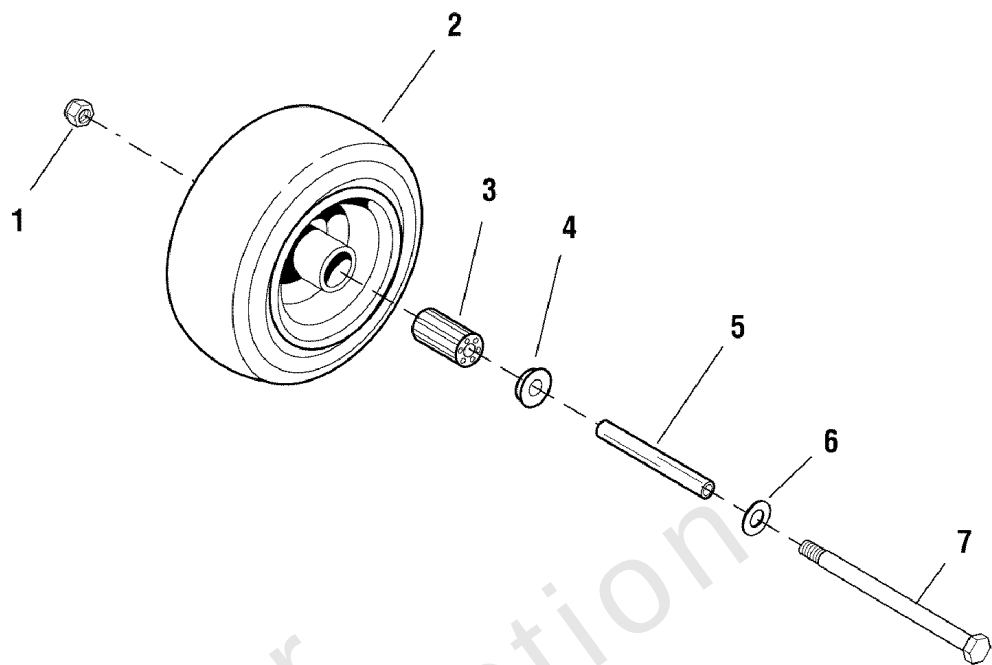


Transaxle SERVICE PARTS - ZT3100

REF NO	PART NO	QTY	DESCRIPTION
23	5101026X1	1	FILTER, OIL, ZT2800
41	5101026X2	1	SEAL, CONTROL ARM, 18X32X7, #51140
56	5100161X3	1	OUTPUT SHAFT SEAL, 17X40X7, HR #51161
57	5101026X4	1	RING, RET 2.06 INT,
95	5101026X5	1	BEARING BALL, 1.0 X 52 X 15 OPEN 6205M
96	5101026X16	1	SEAL, LIP, AXLE, #53699
120	5101024X1	1	FAN
121	5102154X1	1	PULLEY, 4.5 INCH, HG #52364
121	5101024X2	1	PULLEY, HG #53804
122	5102914	1	WASHER, ZT5400, SLOTTED
123	5101024X3	1	HUB
200	5101026X8	1	KIT SEAL
203	5101026X12	1	KIT, CHARGE PUMP, ZT2800, ZT3100
206	5103382	1	HUB, ASM, TRANS 5101188/89 & 5102154/55
207	5102916	1	NUT, ZT5400
210	5101026X9	1	KIT, INPUT SHAFT
311	5102809X1	1	KIT, FAN AND PULLEY (72134)
1000	5104580X4	1	KIT, PLUG, BRAKE BORE, OUTBOARD -(FW25 & SW25 - S/N: All; FW35 & SW35 - S/N: 2017170235 & Above)
1001	5104580X5	1	KIT, PLUG, BRAKE BORE, INBOARD -(FW35 & SW35 - S/N: 2017170234 & Below)

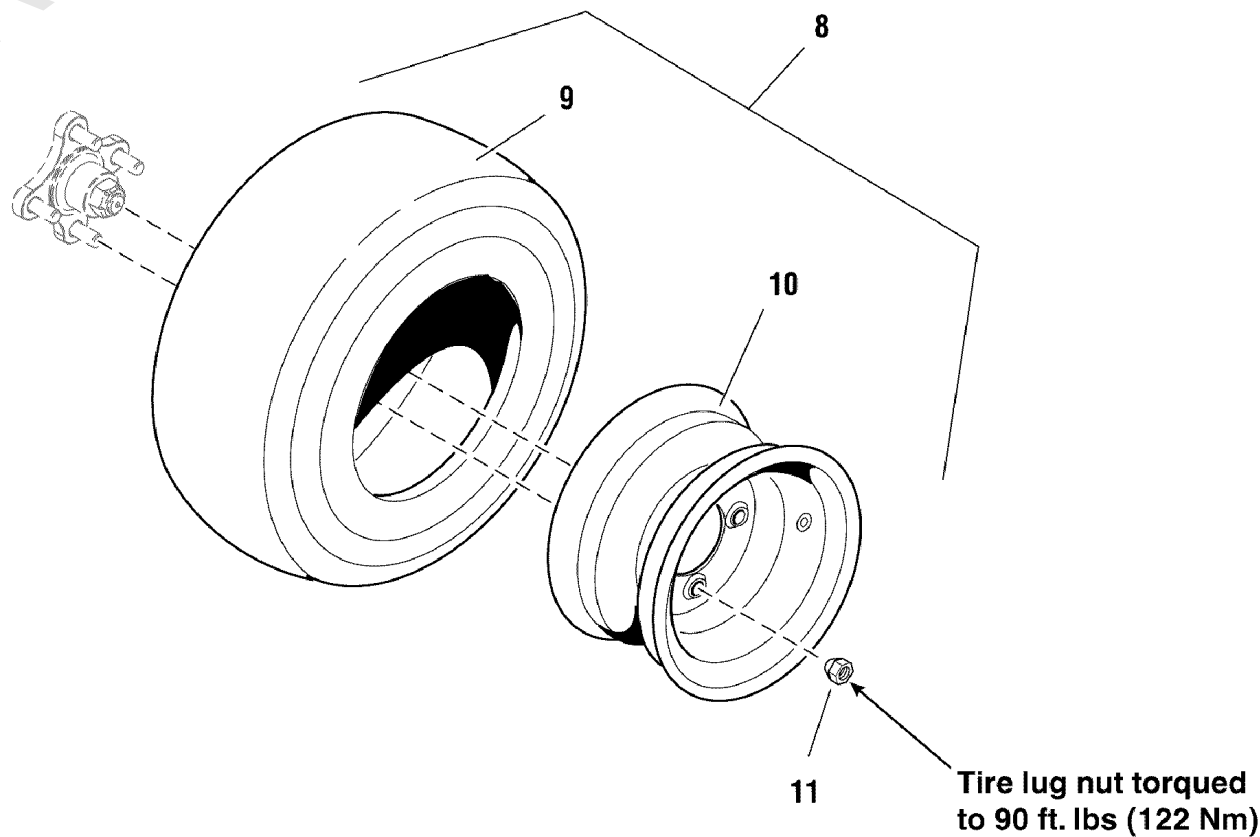
Front Wheels & Tires

5301826



Flat Free Tire

Rear Wheels & Tires



Inflate to 15 psi (1,03 bar)

Wheel & Tire Group

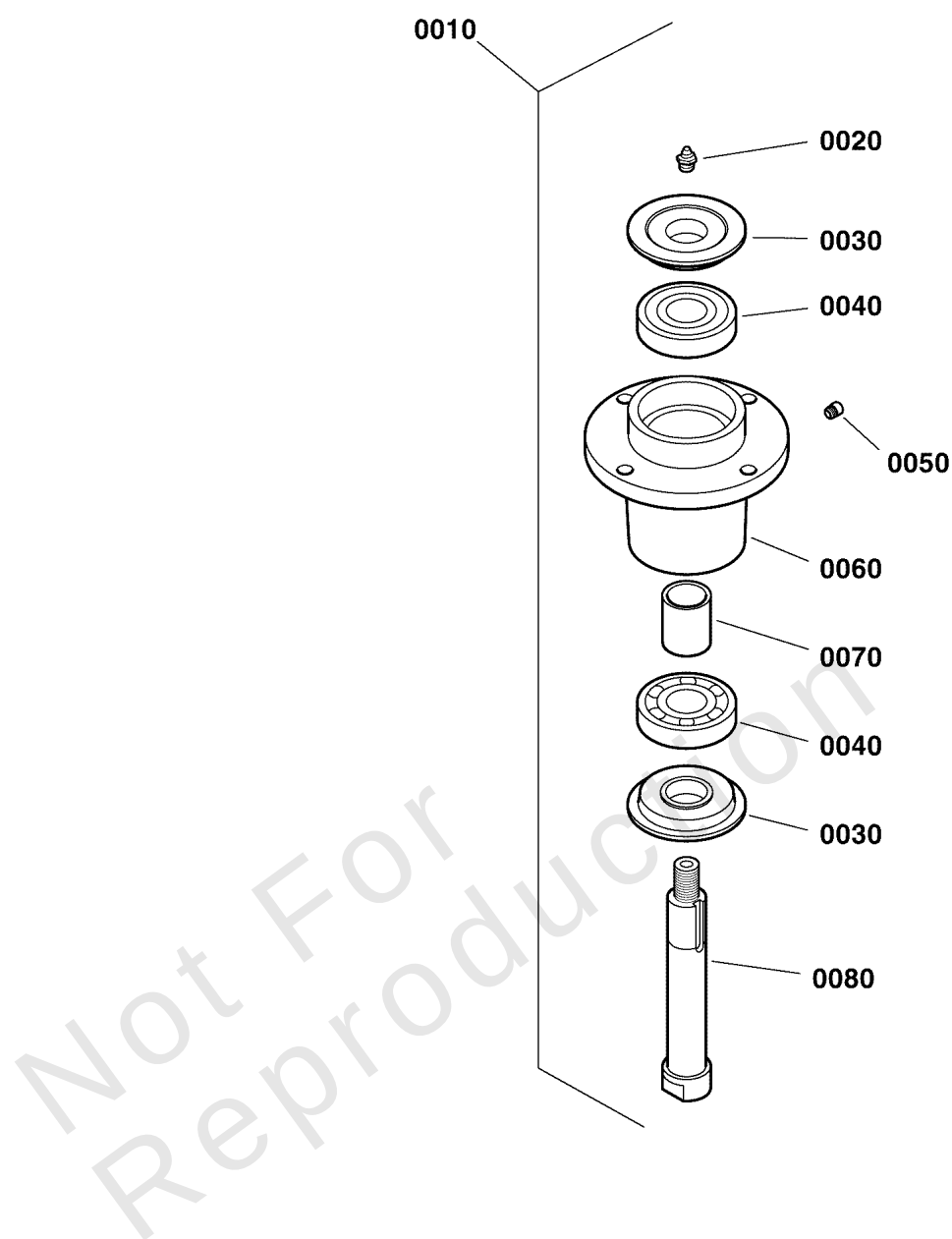
REF NO	PART NO	QTY	DESCRIPTION
1	5025396	2	NUT, Hex Flange, Nylock, 1/2-13
2	5100715	2	TIRE ASSM, 11X4.00-5 FLAT FREE
3	5101418X1	2	BEARING, ROLLER (SV)
4	5021043	2	BEARING, RETAINER (SV)
5	5045996	2	CASTER AXLE DDSH
6	5025158	2	WASHER, 1/2 SAE
7	5025017X56	2	BOLT, HEX, 1/2-13 X 7, GD 8, YZ
8a	5102375	2	TIRE ASM, 20X7-10, 2.0 OS TURF MASTER -(48" Models Only)
8b	5102329	2	TIRE ASSM, 20 X 8 - 10, TURF, 4 BOLT -(52" & 61" Models Only)
9a	5101068X1	2	TIRE, 20X7.00-10NHS, TURF MASTER -(48" Models Only)
9b	5101293X1	2	TIRE, REAR, 20X8X10, TURF MASTER (SV) -(52" & 61" Models Only)
10a	5102375X1	2	WHEEL, 10X6, 4 BOLT, NEG .700" OFFSET (SV) -(48" Models Only)
10b	5102329X2	2	WHEEL, 10X7.00 4/4 SOLID F237 2.625 OS -(52" & 61" Models Only)
11	5020601	8	NUT, 1/2-20, FOR WHEEL BOLT, SILVER

Spindle SERVICE PARTS - 5061095

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 5900899

5061095



Spindle SERVICE PARTS - 5061095

REF NO	PART NO	QTY	DESCRIPTION
0010	5061095	1	SPINDLE, ASSM, ALUMINUM - 5.25 -(Nut and Washer Sold Separately) (Includes items #0020 - 0080)
0020	5023329	1	FITTING, 1/8 NPT STR, SHORT
0030	5049793	2	TRASH SHIELD
0040	5023330	2	BEARING, .98 X 2.44 X .67
0050	5023296	1	FITTING, RELIEF, 1-5 PSI
0060	5061097	1	HOUSING, SPINDLE
0070	5061099	1	SPACER, 1.00 X 1.25 X 1.75
0080	5061098	1	SPINDLE SHAFT

