



Parts Manual

Mfg. No: 2691093-00

Conquest, 26HP Hydro 2WD w/PS and
52" Mower Deck

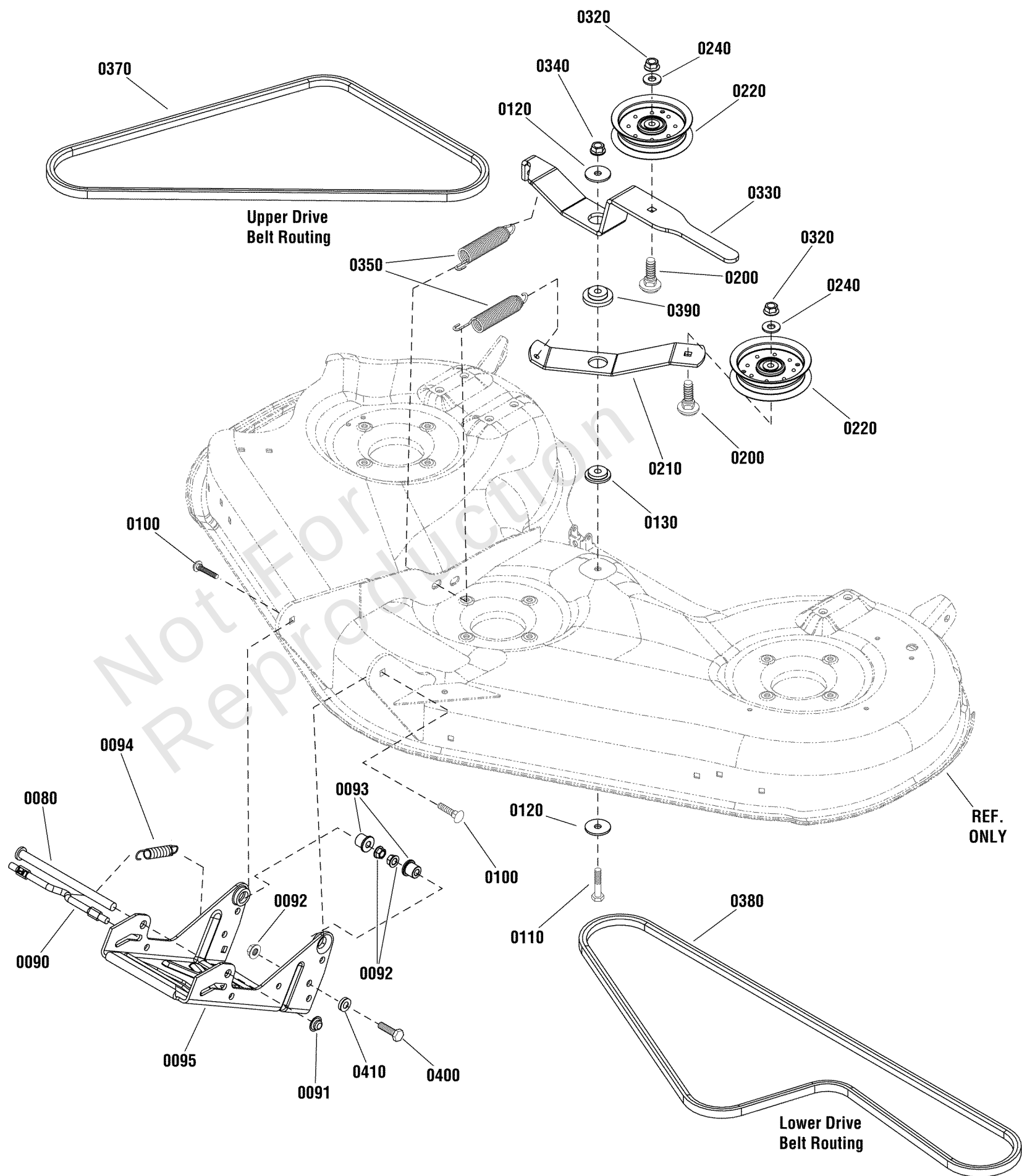
1692125 - Cart, Dump (10 Cu. Ft.)	.....
1694152 - Snow Cab, Soft Side	.....
1694146 - Hitch, Subframe	.....
1694147 - Hitch, Dozer Blade	.....
1694286 - Snowthrower Subframe & Hitch	.....
1694151 - Tiller 36"	.....
1693754 - Blade, 42" Angling Dozer	.....
1694150 - Snowthrower, Single Stage, 46"	.....
1694296 - Snowthrower, Single Stage, 46"	.....
1694295 - Snowthrower, Single Stage, 42"	.....
1694238 - Snowthrower, Two-Stage, 42"	.....
1691319SM - Suitcase Weights, 33Lbs.	.....
1692939SM - 50 Lbs. Suitcase Weights	.....
1693160SM - Rear Wheel Weight, 50 Lbs.	.....
1694155SM - Front Weight Carrier	.....
1690095SM - Tire Chains (23" Tires)	.....
1694542 - Wide Body Cart Collector	.....
1695946YP - Grass Mulcher Kit, 46"	.....
1695710 - Catcher, Clean Sweep Triple, 46" & 52"	.....
1696359-00 - Catcher, Clean Sweep Triple, 46" & 52"	.....
1687726 - Up Fit Kit, Hitch & Tube	.....
1695939 - Dozer Blade, 48"	.....
1695452 - Utility Bucket	.....
1695195 - Hitch, Sub Frame, 42" Dozer Blade	.....
1695196 - Hitch, Sub Frame, 42" Snowthrower	.....
1695965 - Rear Attachment Kit (Non Suspension)	.....
1695419 - Tiller 36"	.....
1695613 - Snow Cab, Soft Side	.....
1694312 - Rear Weight Carrier	.....
1696323YP - Rear Weight Carrier	.....
1694144 - Snowthrower, Single-Stage, 42"	.....
1694874 - Snowthrower, Two Stage, 42"	.....
1695099 - Snowthrower, Two Stage, 42"	.....
1695360 - Snowthrower, Two Stage, 42"	.....
1695297 - Snowthrower, Single Stage, 42"	.....
1695298 - Snowthrower, Single Stage, 46"	.....
1696425-00 - Snowthrower, Single Stage, 42"	.....
1695642 - Turbo, 46" & 52" Mower Deck	.....
1696910 - Grass Mulcher Kit, 46"	.....
1695642A-00 - Turbo, 46" & 52" Mower Deck	.....

Model Components	Page
52" Mower Deck - Clutch & Support Group.	4
52" Mower Deck - Height Adjustment & Roller Bar Group.	6
52" Mower Deck - Housing, Arbors & Blades Group.	10
Controls Group.	12
Controls Group - Cruise Control.	14
Decals Group - Brand & Model.	16
Decals Group - Safety & Common.	18
Electrical Group.	20
Electrical Schematic.	24
Engine Group - 24HP & 26HP, Twin.	26
Frame Group - Power Steering.	28
Hood, Grille & Dash Group.	30
Lift Group - Manual.	32
Seat & Seat Deck Group - EVAP Compliant.	34
Steering Group - Power Steering & Hydraulic Lift.	36
Steering Group - Tilt Steering.	38
Transmission Group.	40
Transmission SERVICE PARTS - Tuff Torq K66AC (1733208).	44
Wheels & Tires Group.	50
Turbo, Housing.	52
Turbo, Mounting.	54
Turbo, Mounting.	56
Torque Specification Chart.	58

52" Mower Deck - Clutch & Support Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



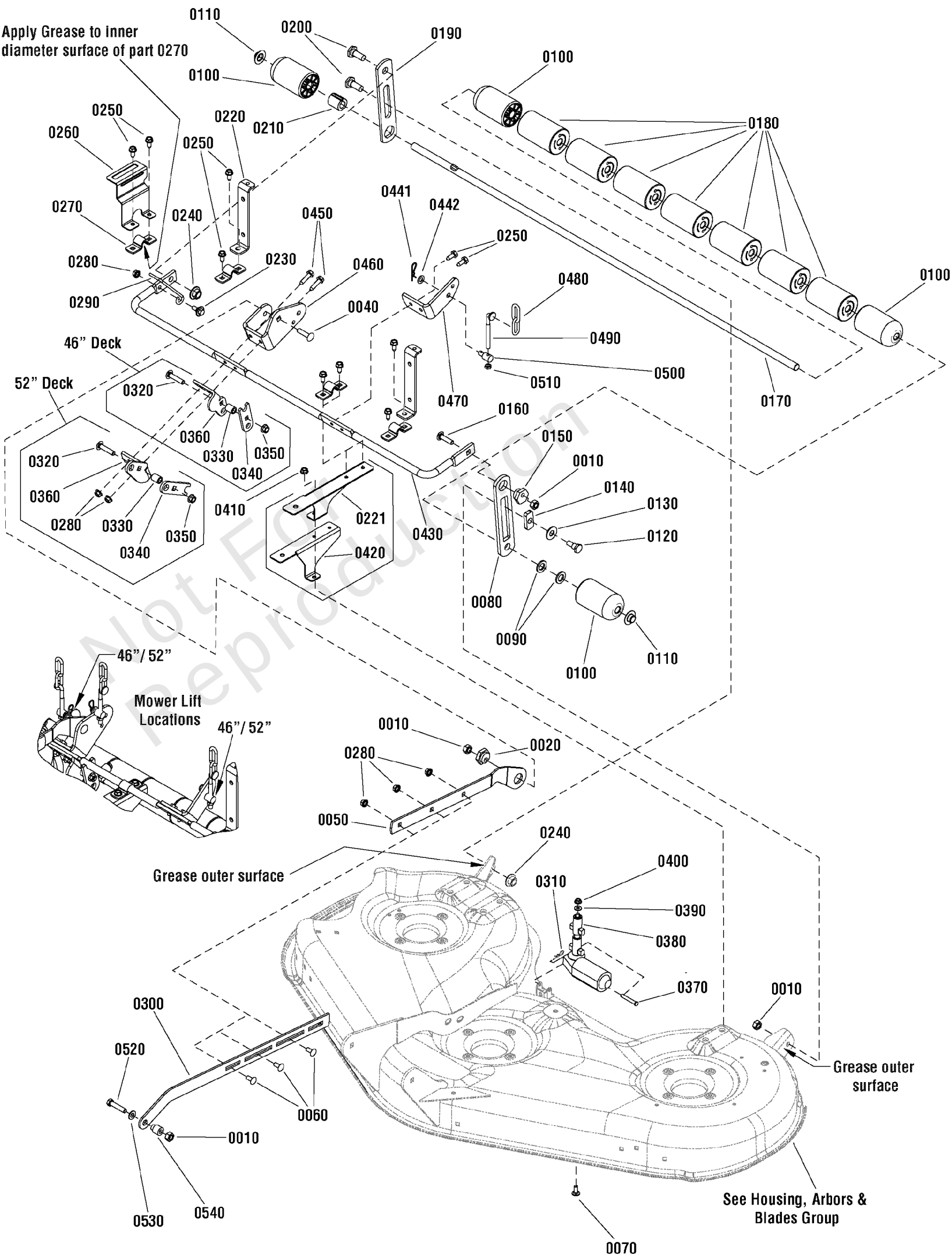
52" Mower Deck - Clutch & Support Group

REF NO	PART NO	QTY	DESCRIPTION
0080	1713578	1	ROD, 1/2 Dia. x 7-5/8
0090	1715759	1	ROD, 3/8 Dia. x 8
0091	1960519	1	PUSHNUT, 1/2
0092	1960687	3	NUT, Hex Flange, 3/8-16
0093	1732443	2	SPACER, 3/4 OD x 3/4 Long
0094	2156302	1	SPRING
0095	1738040A	1	HITCH, Mower
0100	7091945	2	BOLT, Carriage, , 3/8C X1-1/2 GR5 YZ
0110	1921971	1	CAPSCREW, Hex Head, 3/8-16 x 1-3/4, G5
0120	1924356	2	WASHER, 3/8, 1/2 OD
0130	1714255	1	SPACER, 1-1/2 OD
0200	7091158	2	USE - 91810 BOLT, Carriage, 3/8C X1-3/4, G5
0210	1735321A	1	ARM, Idler, Lower
0220	1736540	2	PULLEY, Idler, 46 & 52" Mowers
0240	7091528	2	WASHER, Flat, 3/8 x .875
0320	7091619	2	NUT, Whiz, 3/8
0330	1739585A	1	ARM, Idler, Upper
0340	1930645	1	NUT, Hex Flange, Two Way Locking, 3/8-16
0350	1715772	2	SPRING, Extension, 5-1/4
0370	1751423YP	1	BELT, HA SECTION 68.1
0380	1665450	1	V-BELT, HA, 87.20
0390	1739594	1	SPACER, 1-3/4 OD
0400	5025013X8	1	BOLT, 3/8-16 X 1" GD5 CZ
0410	5044960	1	SPACER, 3/8 x 1 x 1/4

52" Mower Deck - Height Adjustment & Roller Bar Group

Note: Unless noted otherwise, use the standard torque specifications

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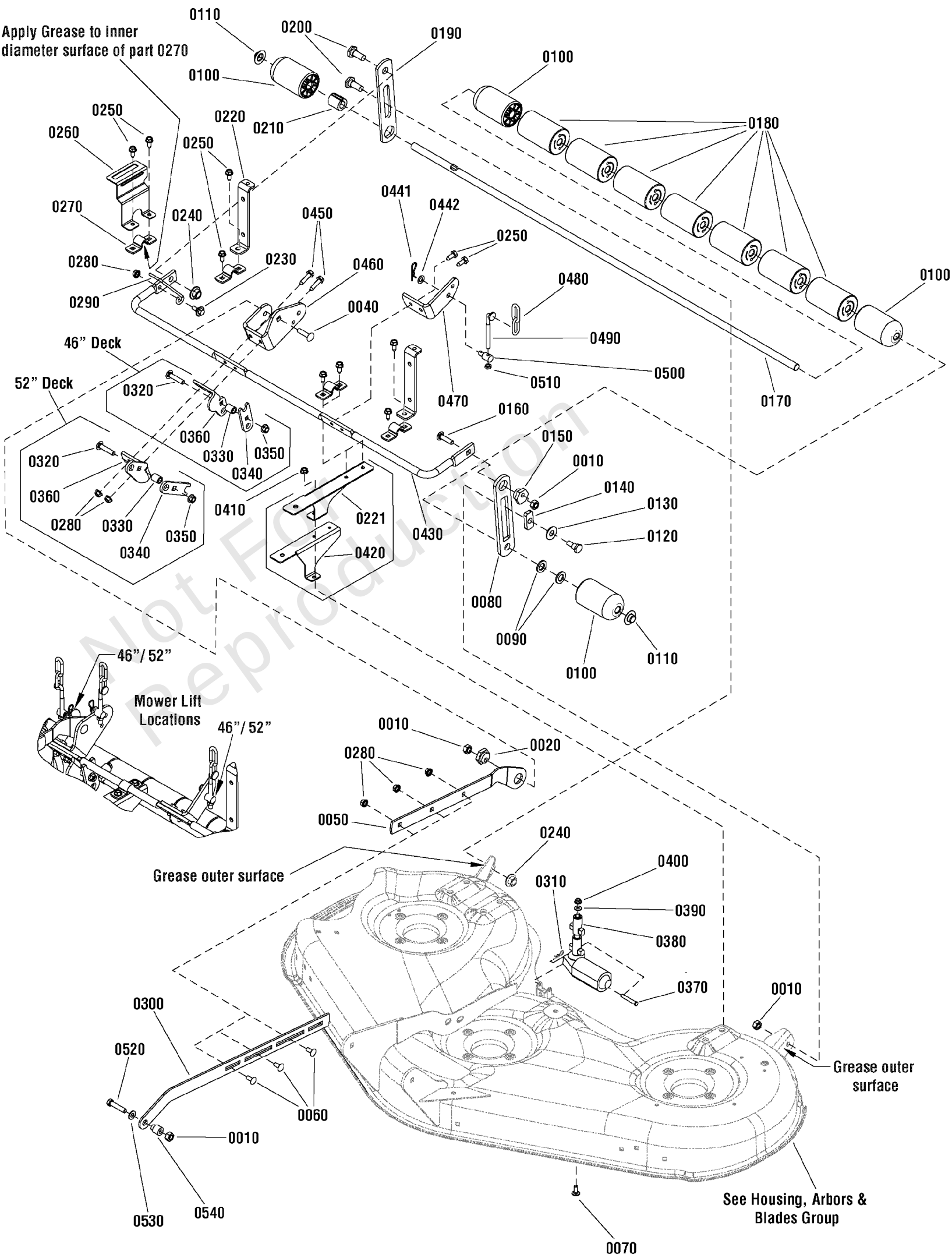
52" Mower Deck - Height Adjustment & Roller Bar Group

REF NO	PART NO	QTY	DESCRIPTION
0010	2860681	4	NUT, Hex, Top Lock, Spiral Flange, 3/8-16
0020	1727381	1	NUT, Hex Adjusting, 1 Dia
0040	1960268	1	BOLT, Carriage, 3/8-16 x 1-1/4, G5
0050	1739691A	1	ARM, Pitch Adjustment, Front
0060	7090001	3	BOLT, Carriage, 5/16 x 3/4, G5
0070	1931333	1	BOLT, Carriage, 5/16-18 x 3/4, G5
0080	1704073A	1	BAR, Roller
0090	1924366	2	WASHER, 5/8 x 1-1/8
0100	1722036	4	ROLLER, 2-1/2 OD
0110	1960520	2	PUSHNUT, 5/8, Capped
0120	2172622	1	BOLT, Shoulder, 3/8-16 x 1-11/32, G5
0130	1924361	1	WASHER, 1/2 x 1-1/4
0140	1677507	1	SLIDE
0150	1704082	1	NUT, Hex Adjusting, .990DIA
0160	7091945	1	BOLT, Carriage, 3/8 x 1-1/2, G5
0170	1736154	1	SHAFT-ROLLER, 47-29/32 Long
0180	1668513	7	ROLLER, 2-1/2 OD x 4-3/32 Long
0190	1735327A	1	BAR, Roller
0200	1737409	2	BOLT, Shoulder, 2-9/16 Long
0210	1736152	1	SPACER, Roller
0220	1737219BM	2	UPSTOP, Rear
0230	720107	1	BOLT, Shoulder, 5/16-18 x 1/4
0240	1930644	2	NUT, Hex Flange, Two Way Locking, 1/2-13
0250	1664847SM	10	SCREW, Hex Washer Head, Taptite, 5/16-18 x 3/4
0260	1736850A	1	BRACKET, Height of Cut
0270	1736156A	4	STRAP, Rocker Shaft
0280	720139	6	NUT, Hex Flange, 5/16-18
0290	1736851	1	ROD, Height of Cut Indicator
0300	1739554A	1	ARM, Pitch Adjustment
0310	1960221	1	CLIP, Hairpin 5/8 Dia. x 1-5/16
0320	7091810	1	BOLT, Carriage, 3/8 x 1-3/4, G5
0330	7014334	1	SPACER, 5/8 OD x 3/8 ID
0340	1739459A	1	ARM, MOUNT, 5/8
0350	7091619	1	HFLN, 3/8C YZ
0360	1739458A	1	ARM, MOUNT, EHOC
0370	1668344	1	PIN, Shear, 1/4 ID. X 1-3/4
0380	1733513	1	MOTOR, Electric
0390	1921319	1	WASHER, 1/4 x 5/8 OD
0400	1960757	1	NUT, Hex, 1/4-20, L.H. Thread
0410	1931277	1	NUT, Hex Flange, 5/16-18
0420	1737011A	1	SUPPORT, Rocker Shaft
0430	1736563	1	SHAFT, Rocker
0441	1960074	2	CLIP, Hair Pin 15/16 Dia. x 5/8 Long
0442	1960103	2	WASHER, 3/8 x 3/4 OD
0450	1931202	2	CAPSCREW, Hex Washer Head, Taptite, 5/16-18 x 1-1/4
0460	1739557A	1	ARM, Mower Lift, R.H.
0470	1736108A	1	ARM, Mower Lift, L.H.
0480	1731383	2	CHAIN, Link, 2.8 Long
0490	7028728	2	ROD, Height Adjust, Chain, 3.68" (Long)
0500	1731382	2	TRUNNION, 5/8 OD x 1-11/32 Long
0510	7091493	2	NUT, Hex Jam, 5/16

52" Mower Deck - Height Adjustment & Roller Bar Group

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52" Mower Deck - Height Adjustment & Roller Bar Group

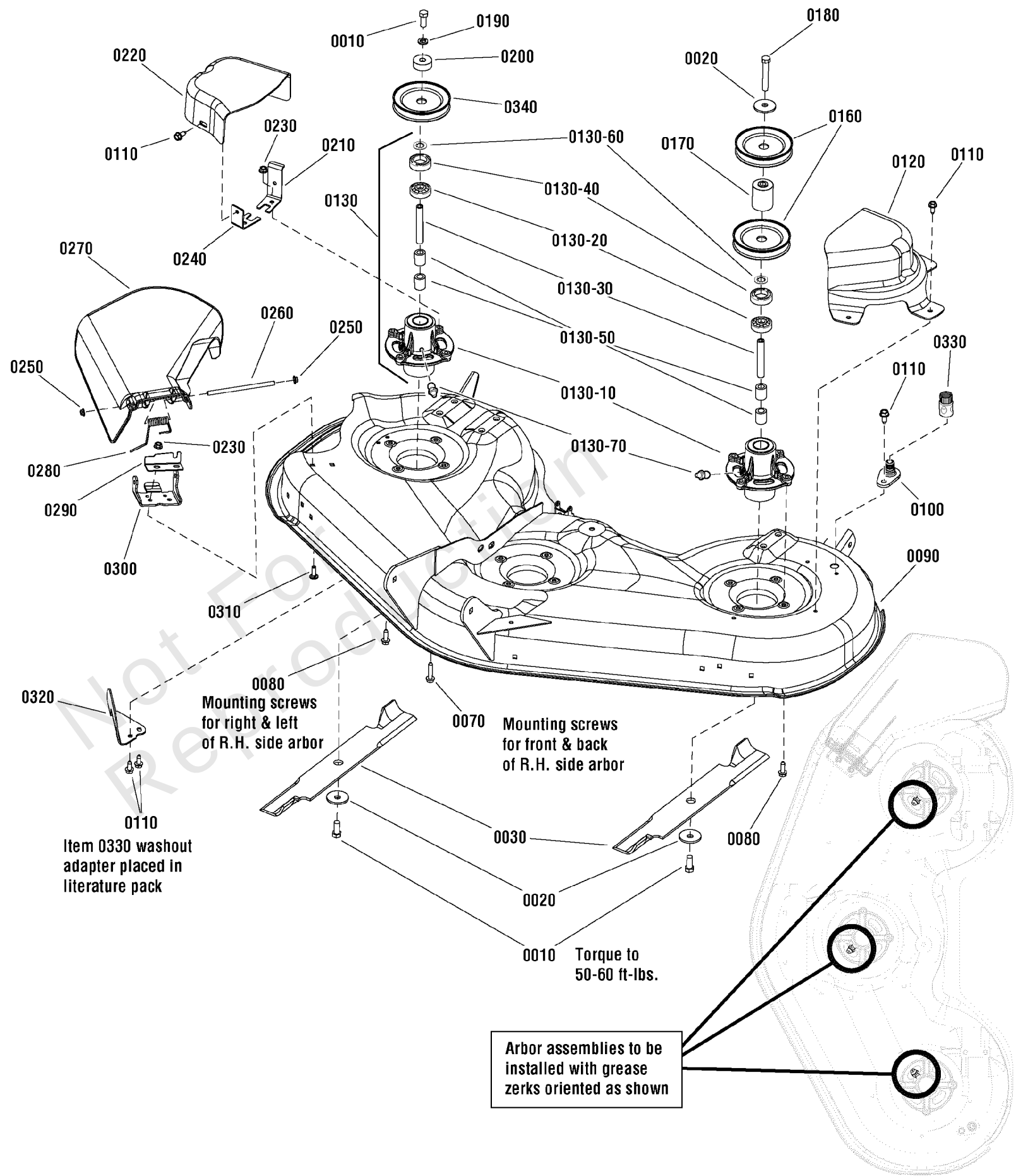
REF NO	PART NO	QTY	DESCRIPTION
0520	1921971	1	CAPSCREW, Hex Head, 3/8-16 x 1-3/4, G5
0530	5025156	1	WASHER, 3/8 SAE
0540	1706644	1	SPACER, 3/8 x 3/4 x 15/16
0550	5021030	1	CABLE TIE, 6

Not For Reproduction

52" Mower Deck - Housing, Arbors & Blades Group

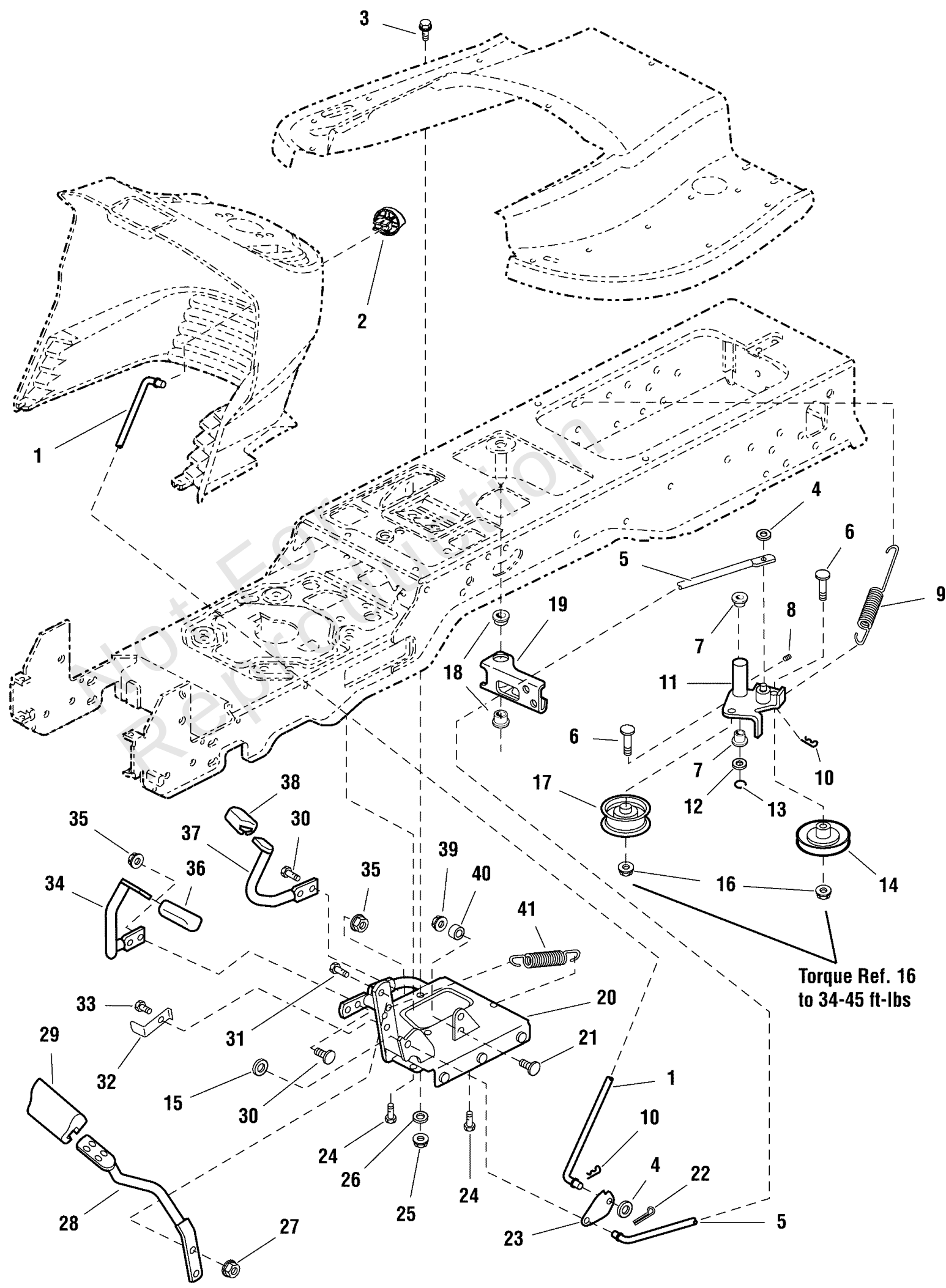
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52" Mower Deck - Housing, Arbors & Blades Group

REF NO	PART NO	QTY	DESCRIPTION
0010	1920676	5	CAPSCREW, Hex Head, 7/16-14 x 1, G5
0020	1656916	4	WASHER, Spring, 1-3/4 OD
0030	1737252A	3	BLADE, Mower, 18-1/2 Long
0070	1930600	2	CAPSCREW, Hex Washer Head, Taptite, 5/16-18 x 1-1/2
0080	1960373	10	CAPSCREW, Hex Washer Head, Taptite, 5/16-18 x 1
0090	1751883C	1	HOUSING ASSEMBLY, Orange
0100	1735716	1	ADAPTER, Washout
0110	1664847SM	8	CAPSCREW, Hex Washer Head, Taptite, 5/16-18 x 3/4
0120	1736505	1	COVER, Belt, L.H.
0130	5405811	3	SPINDLE ASSEMBLY
0130-10	1737352	1	HOUSING, Spindle
0130-20	1735399	2	BEARING, Ball, 20mm
0130-30	1735326	1	SHAFT, Spindle
0130-40	1735323	2	SHIELD, Arbor, 2-1/16 OD
0130-50	1735328	2	SPACER, Bearing
0130-60	1960766	2	RING, Self Locking
0130-70	1704314	3	FITTING, Lubrication
0160	1735733	1	PULLEY, 5-1/2 OD
0170	1739567	1	SPACER, Pulley, 46" Mower
0180	1926110	1	CAPSCREW, Hex Head, 7/16-14 x 2-3/4, G5
0190	1918199	2	LOCKWASHER, Spring, 7/16
0200	1735579	2	SPACER, Lower Drive
0210	1736519BM	1	BRACKET, Belt, Cover, Rear
0220	1735752	1	COVER, Belt, R.H.
0230	1931277	4	NUT, Whix Lock, 5/16-18
0240	1736518BM	1	BRACKET, Belt, Cover, Front
0250	7012542	2	PUSHNUT, 5/16
0260	1736366	1	ROD, Deflector
0270	1735447	1	DEFLECTOR, Discharge
0280	1736364	1	SPRING, Deflector, 2-5/32 Long
0290	1737359BM	1	PLATE, Deflector, Close Off
0300	1737418BM	1	HINGE, Deflector
0310	1931334	2	BOLT, Carriage, 5/16-18 x 7/8, G5
0320	1737279BM	1	BAFFLE
0330	1736898	1	WASHOUT PORT, Connector
0340	1735686	3	PULLEY, 4-5/8 OD



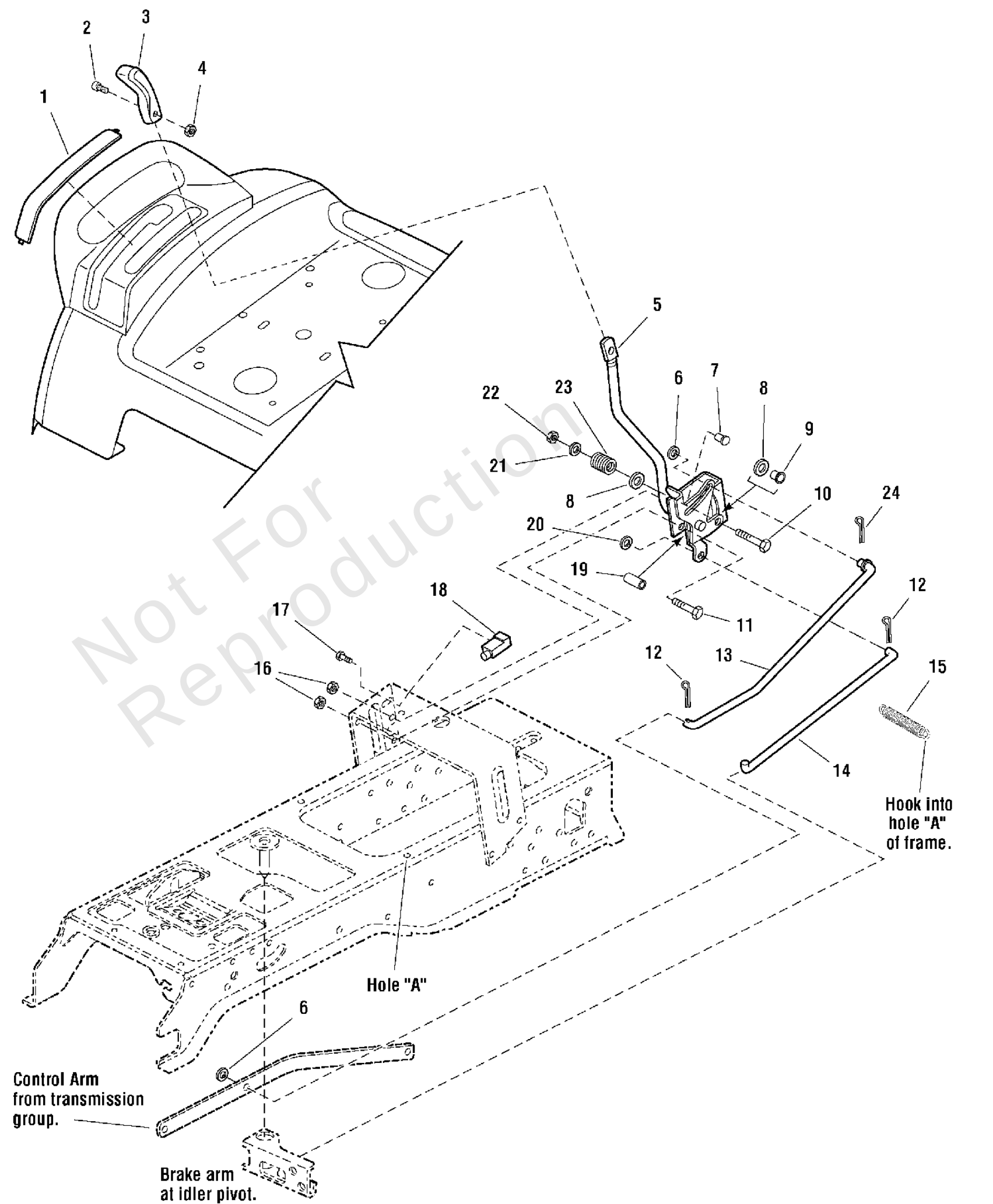
Controls Group

REF NO	PART NO	QTY	DESCRIPTION
1	1721353SM	1	ROD, Brake Lock
2	1721891SM	1	KNOB, Push On, Red Plastic "P"
3	1930591SM	1	CAPSCREW, Hex Flange Whiz Lock, 5/16-18 x 3/4
4	1919326SM	2	WASHER, 5/16
5	1721476SM	1	ROD, Brake
6	1931353SM	2	BOLT, Carriage, 3/8-16 x 1 3/4
7	1663114SM	2	BUSHING, 5/8 x 3/4 x 3/4, Nylon
8	2821133SM	1	FITTING, Lube, 1/4
9	1725250SM	1	SPRING, Extension
10	1722460SM	3	PIN, Quick
11	1726882SM	1	ARM & HUB ASSEMBLY, Idler
12	1960020SM	1	WASHER, Plain, 21/32
13	1704420SM	1	RING, Clipring Extension
14	1721134SM	1	PULLEY, w/Bearing
15	1924940SM	1	WASHER, 3/8
16	1960687SM	2	NUT, Hex Flange ESNA, 3/8-16
17	1721133SM	1	PULLEY, IDLER
18	1723237SM	2	BUSHING, 1 x 1-1/8 x 5/8, Nylon
19	1722513SM	1	ARM, Brake
20	1726763AYP	1	PEDAL ASSY.
21	1931320SM	1	BOLT, Carriage, 1/4-20 x 1-1/4
22	1918447SM	1	PIN, Cotter, Black
23	1721354ASM	1	LATCH, Brake
24	1664847SM	3	CAPSCREW, Hex Washer Head Taptite, 5/16-18 x 3/4
25	1919438SM	1	NUT, Hex Lock ESNA Light, 5/16-18
26	1919381SM	1	WASHER, 5/16, Black
27	1927557SM	2	NUT, Hex Flange Whiz Lock Large, 5/16-18
28	1722535ASM	1	PEDAL, Brake
29	1721577SM	1	PAD, Brake Pedal
30	1931334SM	4	BOLT, Carriage, 5/16-18 x 7/8
31	703570	2	CAPSCREW, Hex Head, 5/16-18 x 1 1/4
32	1722083ASM	1	ACTUATOR, Switch 2.53" Long
33	1923683SM	1	CAPSCREW, Hex Washer Head Taptite, 3/8-16 x 3/4
34	1722070ASM	1	PEDAL, Forward
35	1960636SM	4	NUT, Hex KEPS, 5/16-18
36	1721675SM	1	PAD, Foot Pedal Forward
37	1722071ASM	1	PEDAL, Reverse
38	1721674SM	1	PAD, Foot Pedal Reverse
39	1920397SM	1	NUT, Hex Lock ESNA Light, 1/4-20
40	1686612SM	1	CAM, Roller
41	1721995SM	1	SPRING, Extension, 5/8 x 6-5/8

Controls Group - Cruise Control

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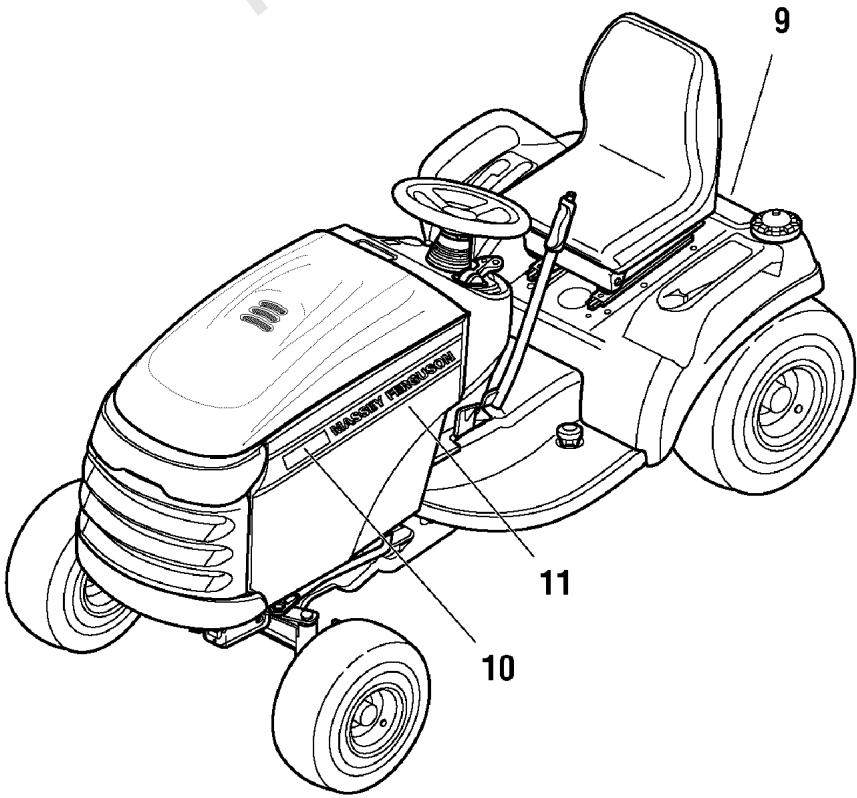
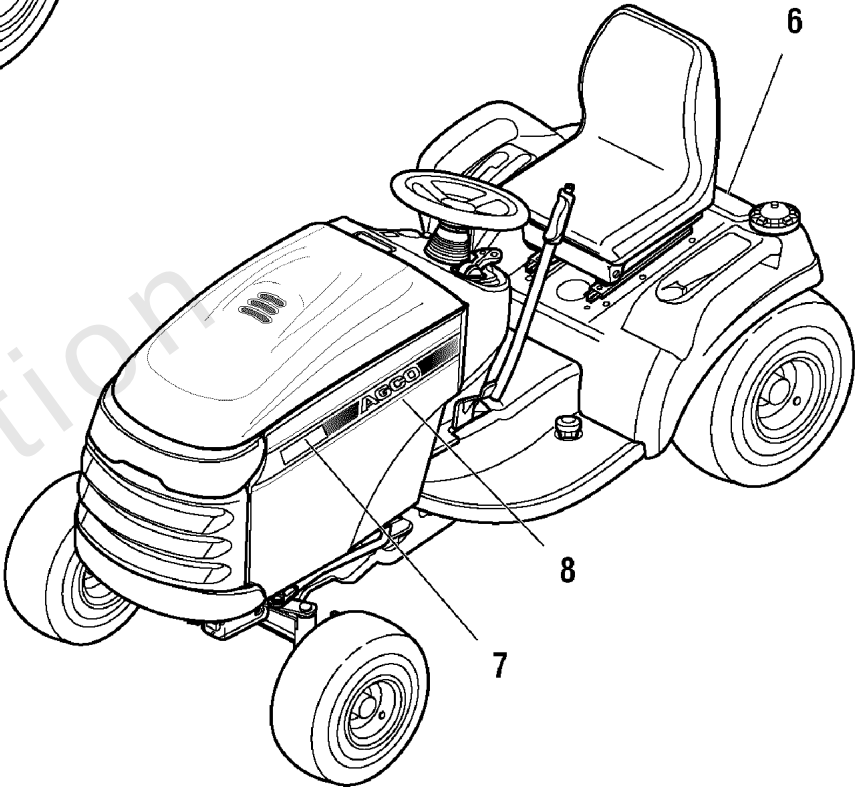
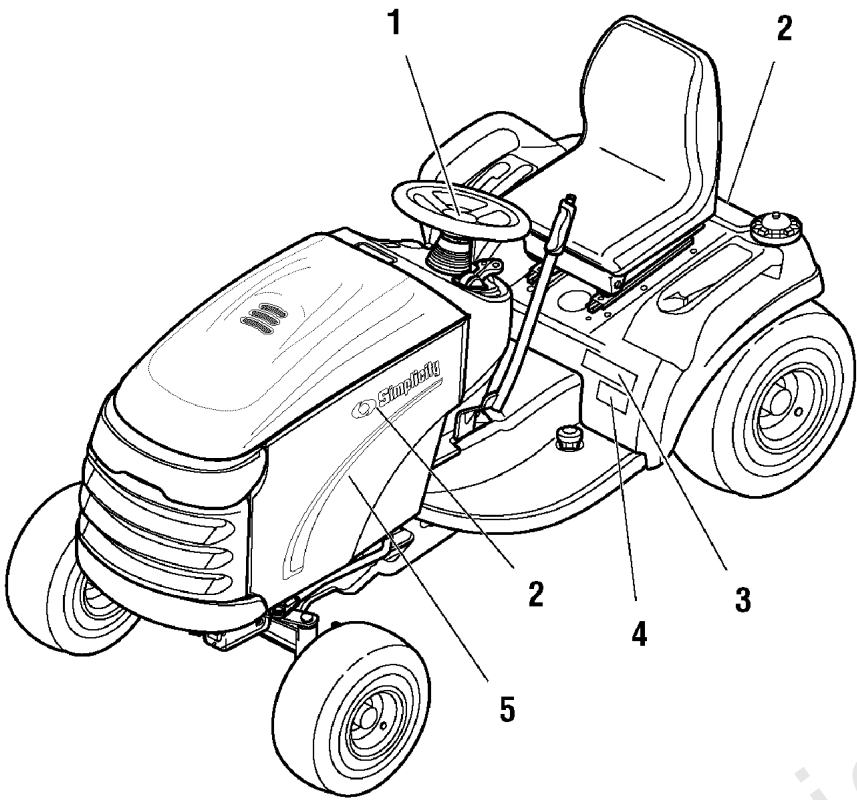
Controls Group - Cruise Control

REF NO	PART NO	QTY	DESCRIPTION
1	1722314SM	1	COVER, w/Cruise Icon
2	1960666SM	1	SCREW, Torque Head Plus Socket Head, 1/4-20 x 7/8
3	1722303SM	1	HANDLE, SHIFT
4	703232	1	NUT, 1/4-20, NYLOCK
5	1722003SM	1	LEVER ASMY-CRUIS
6	1960103SM	2	WASHER, 3/8"
7	1931333SM	1	BOLT, Carriage, 5/16-18 x 3/4
8	1924361SM	2	WASHER, 1/2
9	1709043SM	1	SPACER, w/Flange, 11/32 x 15/32 x 3/4
10	1931342SM	1	BOLT, Carriage, 5/16-18 x 2-3/4
11	1960273SM	1	BOLT, Carriage, 5/16-18 x 2-1/4
12	1722460SM	2	PIN, Quick
13	1722117SM	1	ROD, Cruise
14	1733719SM	1	ROD, Return
15	2159106SM	1	SPRING, Cruise Return to Frame
16	1960636SM	2	NUT, Hex KEPS, 5/16-18
17	1960001SM	2	CAPSCREW, Hex Washer Head Plastite, 10-14 x 5/8
18	1717050SM	1	SWITCH-PUSH BUTT
19	1722080SM	1	SPACER, 11/32 x 5/8 x 1-13/32
20	1919326SM	1	WASHER, 5/16
21	1919381SM	1	WASHER, 5/16, Black
22	1919438SM	1	NUT, Hex Lock ESNA Light, 5/16-18
23	1677746SM	1	SPRING, Compression
24	1918447SM	1	PIN, Cotter

Decals Group - Brand & Model

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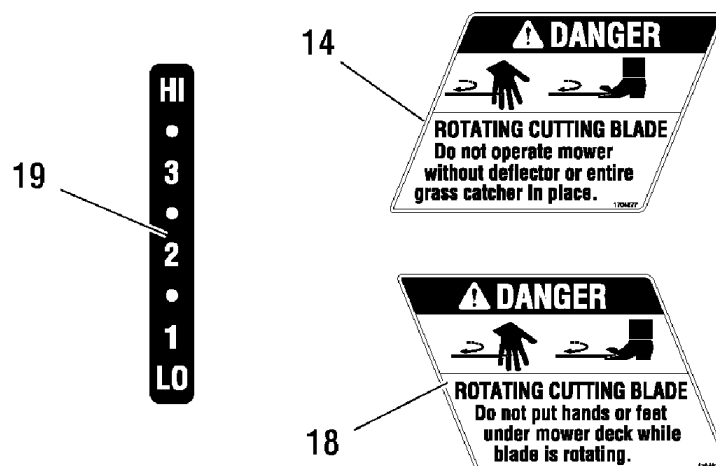
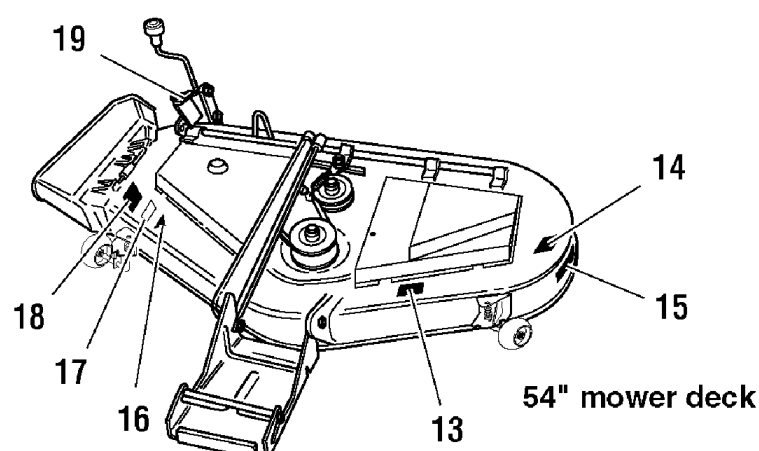
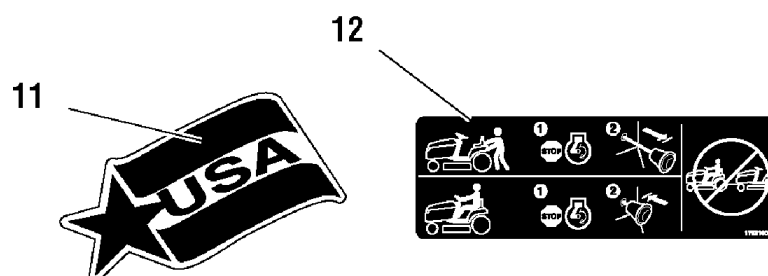
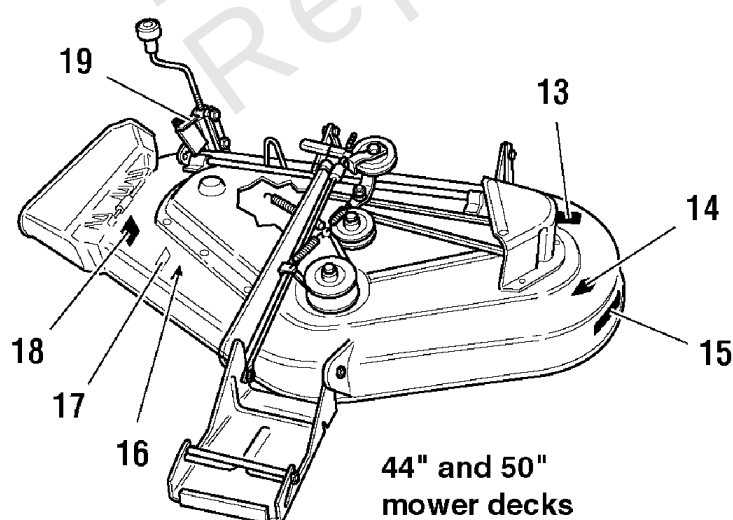
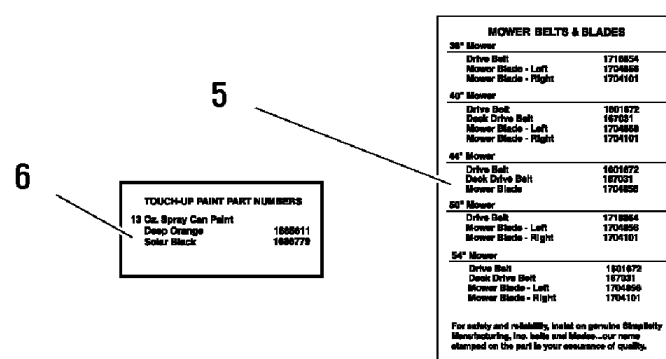
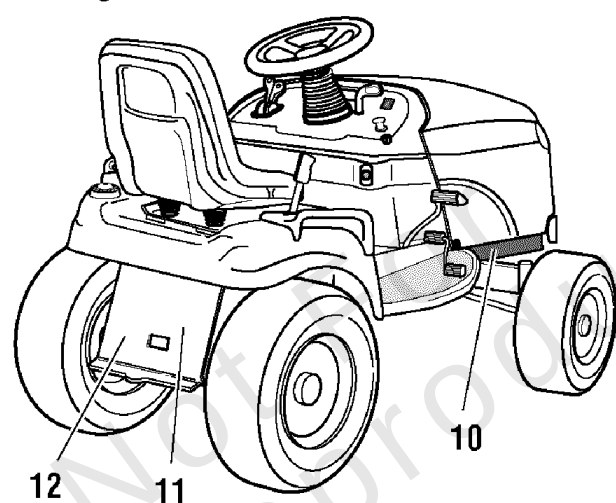
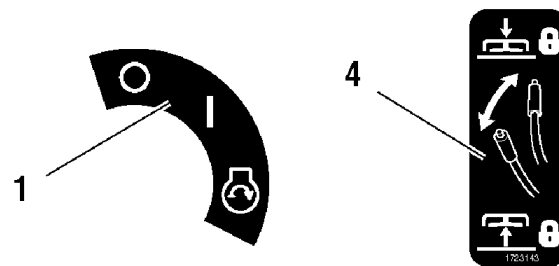
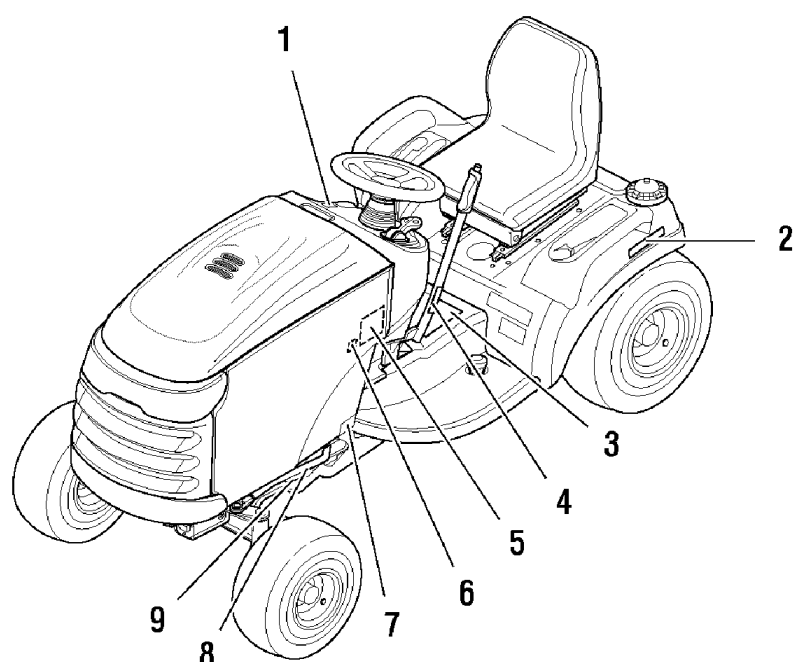
Decals Group - Brand & Model

REF NO	PART NO	QTY	DESCRIPTION
1	1717692	2	DECAL, ICON Simplicity, Orange
1	1731418	1	DECAL, ICON Simplicity, Orange
2	1722551	3	DECAL, Simplicity, Silver & Blue w/Icon
3	1722820	1	DECAL, Conquest, Silver & Blue
4	1722549	1	DECAL, 16HP, Silver On Clear
4	1722779	1	DECAL, 18HP, Silver On Clear
4	1722780	1	DECAL, 20HP, Silver On Clear
4	1730206	1	DECAL, 21HP, Silver On Clear
4	1722781	1	DECAL, 23HP, Silver On Clear
4	1731926	1	DECAL, 24HP, Silver On Clear
5	1722773	1	DECAL, Hood Stripe, RH, Simplicity, Blue & Silver
5	1722774	1	DECAL, Hood Stripe, LH, Simplicity, Blue & Silver
6	1708926	1	DECAL, AGCO, Logo Black, Chrome, Orange
7	1722795	2	DECAL, 1716, Gray, AGCO
7	1722796	2	DECAL, 1718, Gray, AGCO
7	1722797	2	DECAL, 1720, Gray, AGCO
7	1730209	1	DECAL, 1721, AGCO
8	1722817	1	DECAL, Hood Stripe, LH, AGCO
8	1722818	1	DECAL, Hood Stripe, RH, AGCO
9	1714363	1	DECAL, Massey Ferguson Logo, 3 Triangles
10	1752715	2	DECAL, 2700, Massey Ferguson
10	1752714	2	DECAL, 2700, 24-52, Massey Ferguson
10	1753986	2	DECAL, 2700, 26-52 PS, Massey Ferguson
10	1722802	2	DECAL, 2718, Black, Massey Ferguson
10	1722803	2	DECAL, 2720, Black, Massey Ferguson
10	1730207	2	DECAL, 2721, Massey Ferguson
10	1728113	2	DECAL, 2723, Massey Ferguson
10	1739495	2	DECAL, 2724, Massey Ferguson
10	1722801	2	DECAL, 2716, Black, Massey Ferguson
11	1722815	1	DECAL, Hood Stripe, LH, Massey Ferguson
11	1722816	1	DECAL, Hood Stripe, RH, Massey Ferguson
11	1727783	1	DECAL, Hood Stripe, LH, Massey Ferguson Baron
11	1727784	1	DECAL, Hood Stripe, RH, Massey Ferguson Baron
12	1716518	1	DECAL, Power Steering -(Power Steering Models Only)

Decals Group - Safety & Common

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Mfg. No: 2691093-00



Decals Group - Safety & Common

REF NO	PART NO	QTY	DESCRIPTION
1	1722806	1	DECAL, Ignition Switch Symbols, White/Black
2	1718025	1	DECAL, Automatic Control Traction
3	1722814	1	DECAL, Tunnel Cover, Danger Slopes/Blades
3	1734027	1	DECAL, Tunnel Cover, Danger Slopes/Blades, (Export)
3	1726923	1	DECAL, Tunnel Cover
4	1723143	1	DECAL, Lift Lever Symbols
5	1725158	1	DECAL, Drive Belts, Mower Blades (38 Tooth Sprocket Mower)
5	1727014	1	DECAL, Drive Belts, Mower Blades
6	1720454V	1	DECAL, Touch Up Paint, Deep Orange
6	1725072	1	DECAL, Touch-Up Paint, Red
7	1723296	2	DECAL, Protective Sticker
8	-----	1	LABEL, Decibel, Power Massv
9	-----	1	DECAL, I.D. Plate
10	-----	1	DECAL, Patent
11	1708927	1	DECAL, USA Logo Stars & Stripe
12	1723160	1	DECAL, Transmission Release Valve
13	-----	1	DECAL, I.D. Plate
14	1704276	1	DECAL, Danger Do Not Put Hands/Feet in Mower
15	1722771	1	DECAL, Free Floating Mower, Silver
16	-----	1	DECAL, OPEI Certified
17	1722789	1	DECAL, 44", Silver on Black with Stripe
17	1722790	1	DECAL, 50", Silver on Black with Stripe
17	7103181	1	DECAL, 52" Deck
17	1722791	1	DECAL, 54", Silver on Black with Stripe
18	1704277	1	DECAL, Danger Do Not Operate without Deflector
19	1721197	1	DECAL, Height of Cut

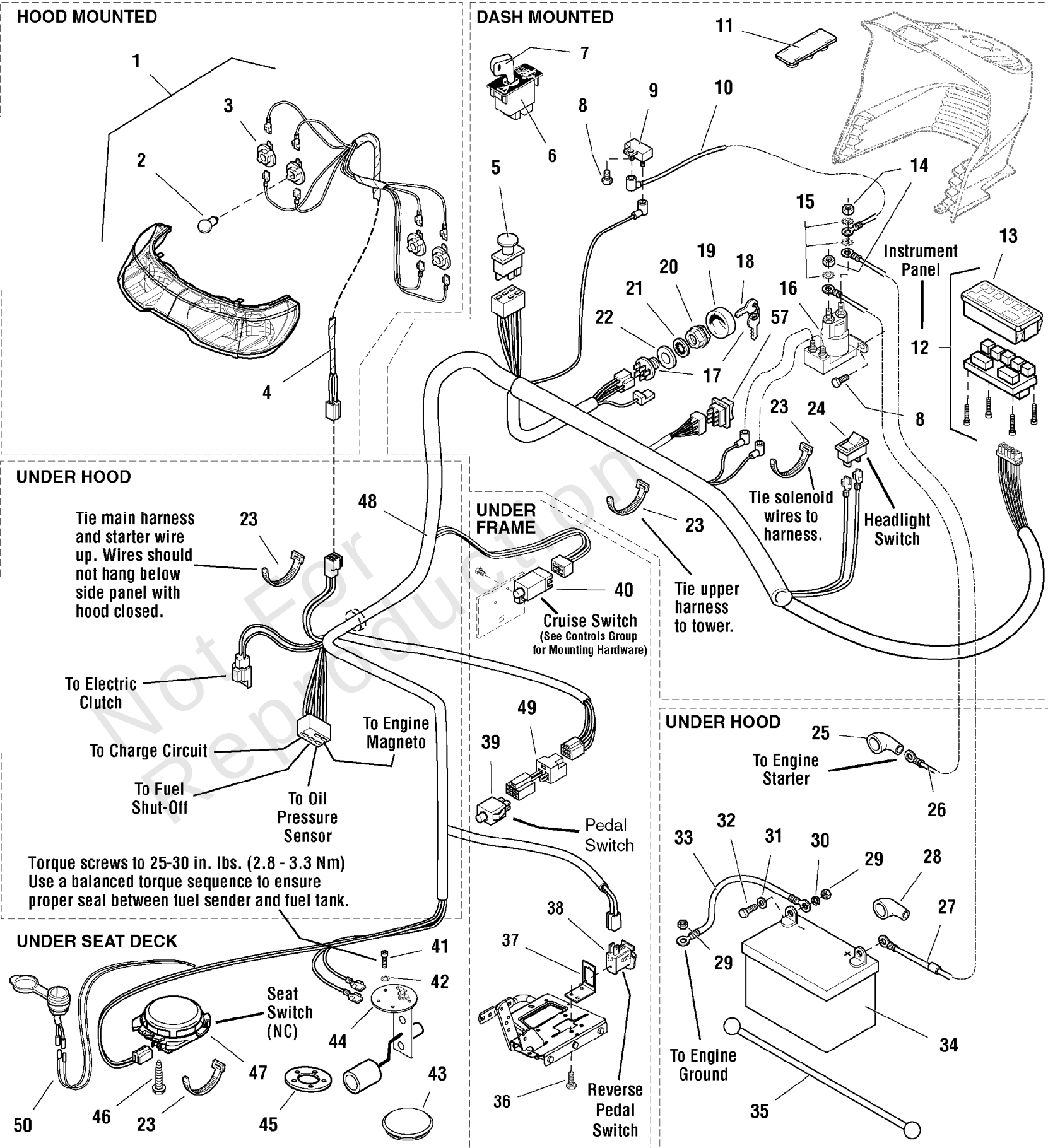
Footnotes:

Note:* Not a service part.

Electrical Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



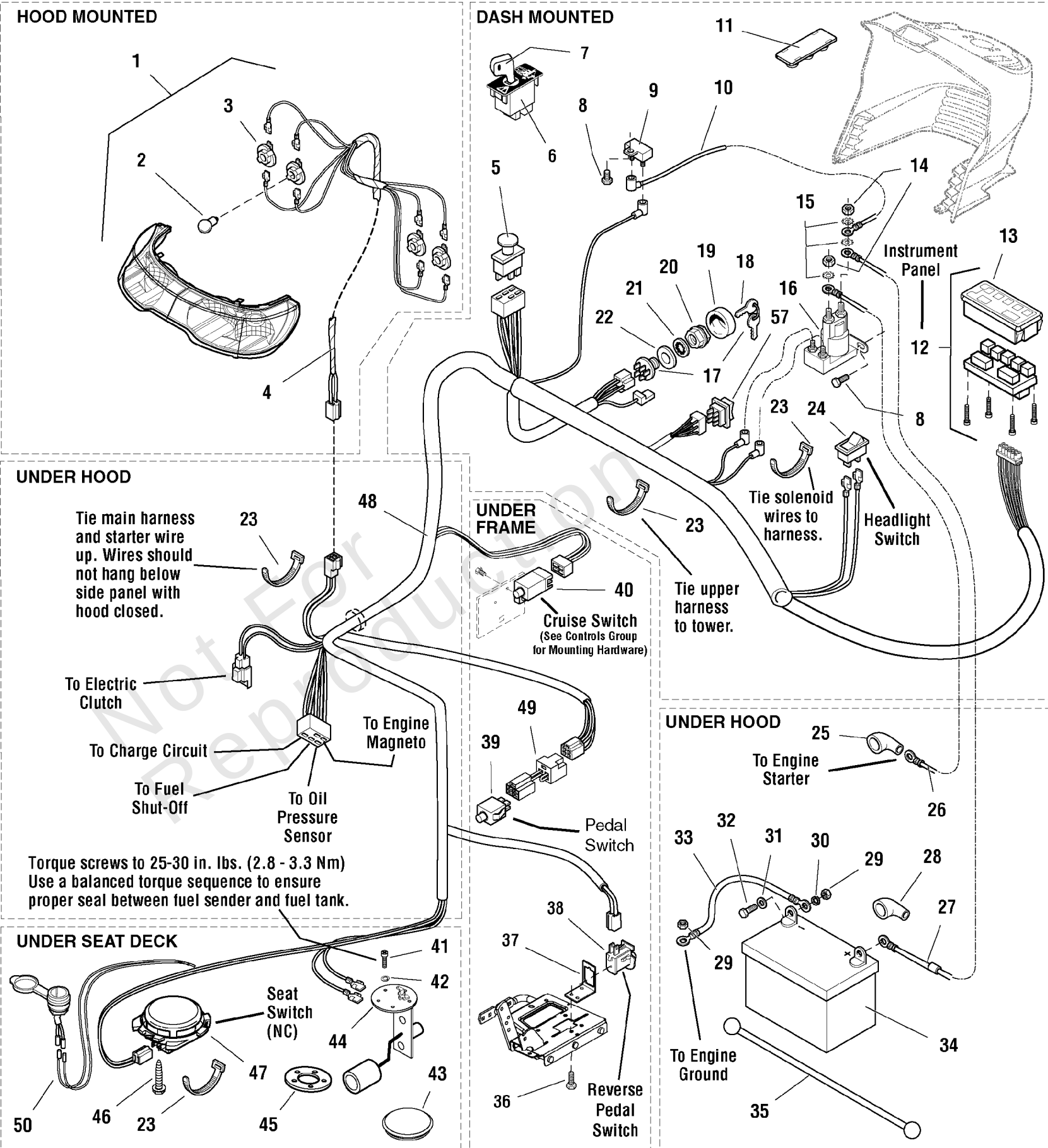
Electrical Group

REF NO	PART NO	QTY	DESCRIPTION
1	1721810	1	HEADLIGHT ASSEMBLY, 4 Bulb -(Includes Ref. Nos. 2 & 3)
2	1677371	4	BULB, Headlight, 12.8V
3	1723451	4	SOCKET ASSEMBLY, Headlight, Sealed
4	1722669	1	HARNESS, Headlight
5	1722887	1	SWITCH-PTO PUSH
6	1726556	1	SWITCH, RMO Module Only
7	1726557	1	KEY, RMO Module, Plastic
8	1925003	2	CAPSCREW, Hex Washer Head Taptite, 1/4-20 x 1/2, Black
9	1665238	1	BREAKER, Circuit, 12 Volt 20 Amps
10	1665237	1	WIRE, 12GA 5-15/16 Long, Red
11	1722611	1	PLUG, Hole, Square
12	1725074	1	PANEL, Instrument w/ Fuel Gage & Hour Meter -(Includes Ref. No. 13)
13	1724865	1	COVER, Instrument Panel
14	2820263	2	NUT, Hex, 5/16-24
14	2860750	2	NUT, KEPS Lock 5/16-24 -(CE/Export) (Used only on RMO/ACS Models)
15	2820426	3	LOCKWASHER, External Tooth, 5/16
16	1722739	1	SOLENOID
16	1728963	1	SOLENOID -(CE/Export) (Used only on RMO/ACS Models)
17	1686734	1	SWITCH ASSEMBLY, Ignition, 6 Pin INDAK -(Includes Ref. Nos. 18, 19, 20, 21 & 22)
18	1717163	1	KEYS, Set of 2
19	1717550	1	COVER, For Ignition Switch, Plastic
20	1717549	1	NUT, Hex Flange, 5/8-32, Ignition Switch
21	1960547	1	LOCKWASHER, Internal Tooth, 5/8, Thin
22	2101025	1	WASHER, Shim
23	1701011	3	TIE, Strap, 7-5/16 Long
23	2825094	4	TIE, Strap, 7-5/16 Long -(CE/Export) (Used only on RMO/ACS Models)
24	1716951	1	SWITCH, Headlights , 2 Terminal
25	1713535	1	BOOT, Insulator Cable Terminal, 1-15/16 Long, Red
26	1721830	1	CABLE, #6 x 25" Long, Ring Terminals
27	1603618	1	CABLE, #6 x 8" Long, Ring Terminals
28	1677296	1	BOOT, Insulator Battery Terminal
29	2816622	3	NUT, Hex, 1/4-20
30	2816964	2	LOCKWASHER, 1/4
31	2821319	2	WASHER, 1/4
32	2823341	2	CAPSCREW, Hex Head, 1/4-20 x 3/4
33	1713163	1	CABLE, #6 x 26 Long, Ring Terminal
34	1685215	1	BATTERY, 12 Volt
35	1722009	1	STRAP, Battery, 14 Long, Rubber
36	1929000	2	CAPSCREW, Hex Head Taptite, 1/4-20 x 3/8
37	1726810A	1	BRACKET, Switch Mount
38	1732004	1	SWITCH, Push Button, NO, Black
38	1704379	1	SWITCH, Reverse Pedal -(CE/Export) (Used only on RMO/ACS Models)
39	1732006	1	SWITCH, Push Button, Foot Pedal
40	1717050	1	SWITCH, PLUNGER, N.O./N.C. -(Used on all models except CE/Export)
41	2860665	5	SCREW, Pan Head Torx, #10-32 x 1/2

Electrical Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



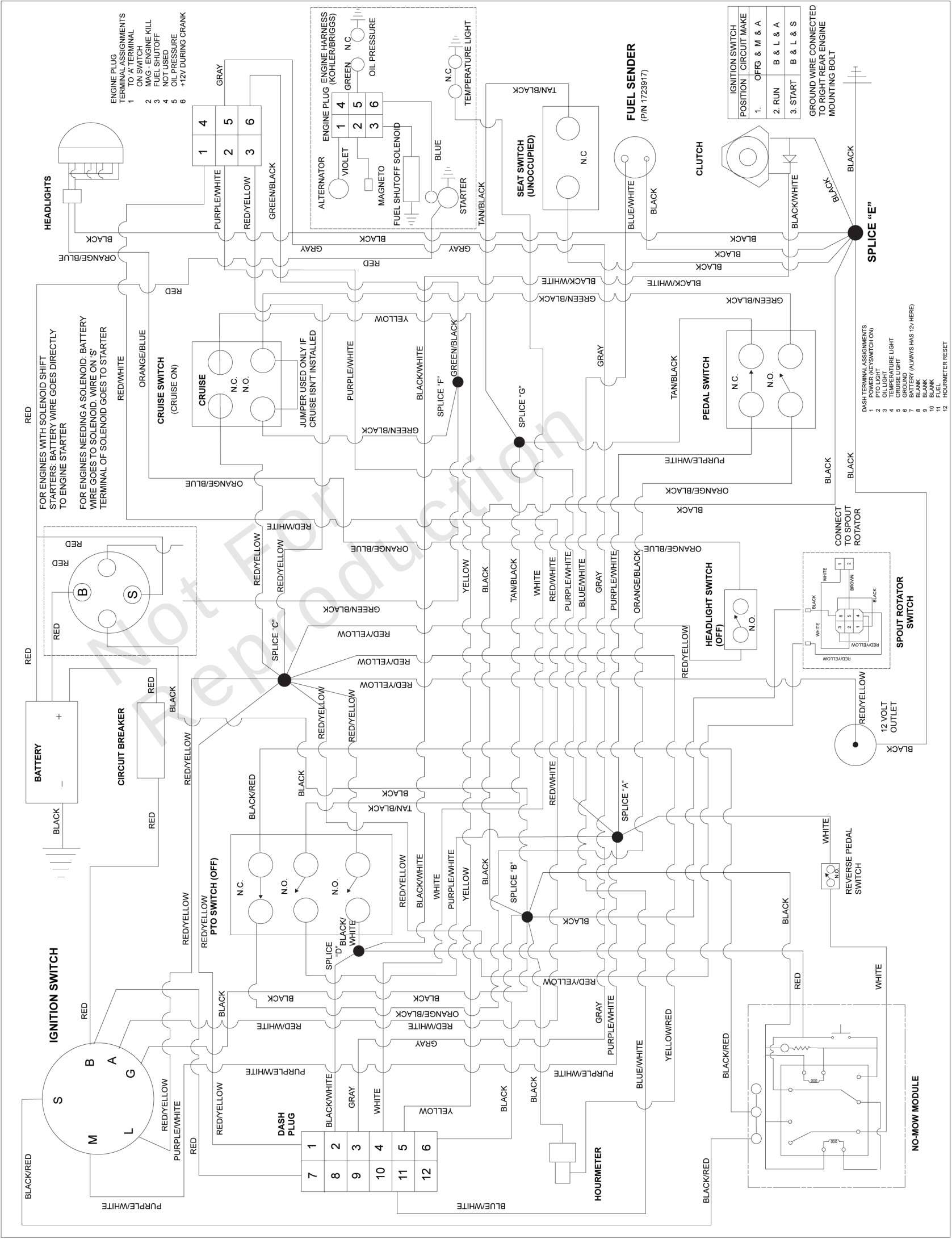
Electrical Group

REF NO	PART NO	QTY	DESCRIPTION
42	1917365	5	LOCKWASHER, 3/16 #10
43	1722309	1	PLUG, Hole 3", Round
44	1686921	1	SENDER, Fuel Tank -(Includes Ref. 45)
45	1685303	1	GASKET
46	1960536	2	CAPSCREW, Hex Washer Head Plastite, 1/4 x 1/2
47	1716368	1	SWITCH, Seat, Grey, NC
47	1718981	1	SWITCH, Seat, Grey, NC -(CE/Export) (Used only on RMO/ACS Models)
48	1730192	1	HARNESS, Wiring
48	1733220	1	HARNESS, Wiring -(CE/Export) (Used only on RMO/ACS Models)
49	1734025	1	WIRING ASSEMBLY, All Conditions Shutdown -(CE/Export) (Used only on RMO/ACS Models)
50	1725302	1	12-VOLT OUTLET -(CE/Export) (Used only on RMO/ACS Models)
57	1716329SM	1	SWITCH, Electric Lift, 6 Terminal

Electrical Schematic

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



Electrical Schematic

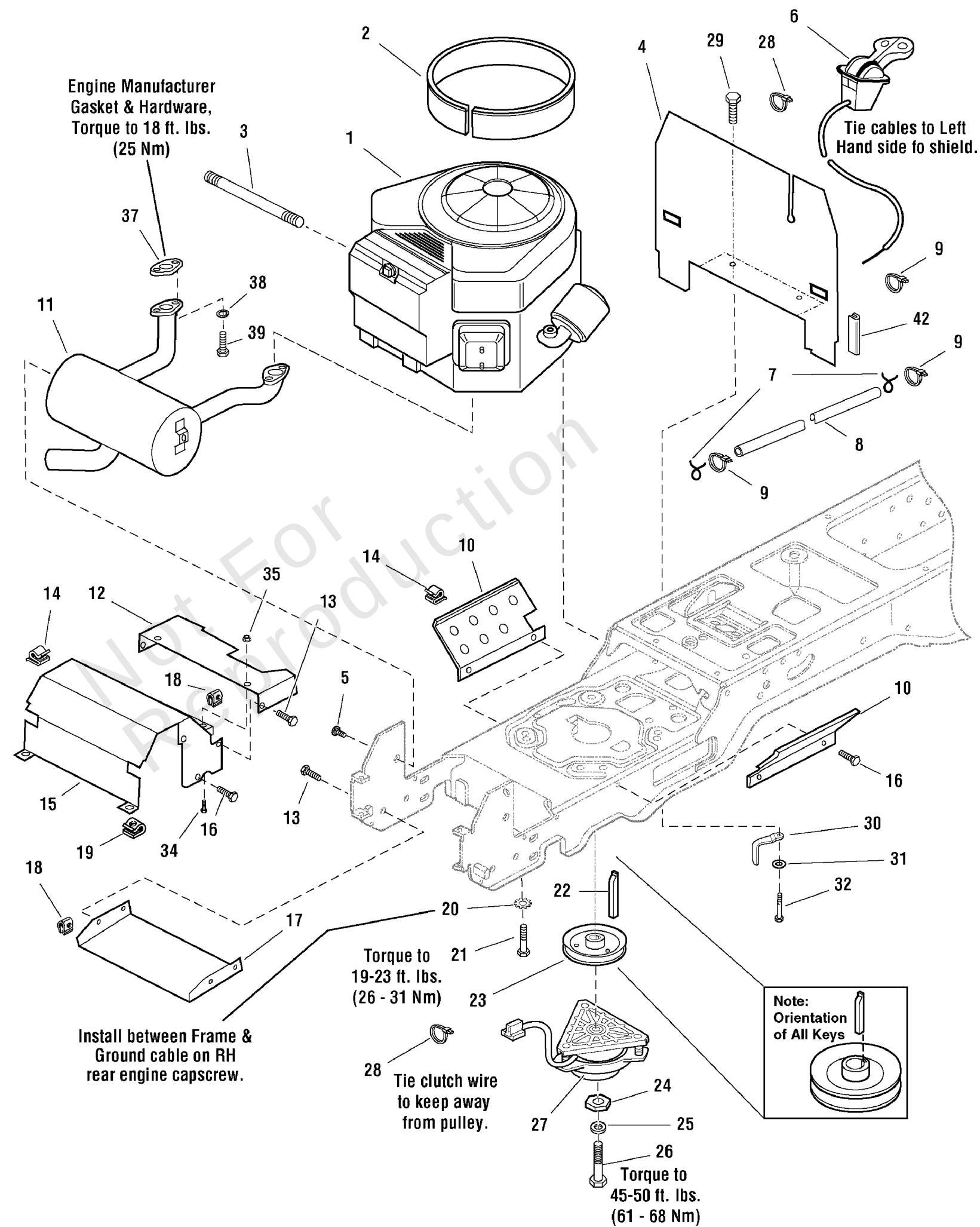
REF NO	PART NO	QTY	DESCRIPTION
1	1733220SM	1	HARNESS, Wiring w/12 Volt & Electric HOC

Not For Reproduction

Engine Group - 24HP & 26HP, Twin

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



Engine Group - 24HP & 26HP, Twin

REF NO	PART NO	QTY	DESCRIPTION
1	44M777-2165-G51		* ENGINE, 24HP Briggs & Stratton Pro Series Twin -(Engine Model: 44M777-2165-G5)
1	44P777-0184-G5 1		* ENGINE, 26HP Briggs & Stratton Professional Series -(Engine Model: 44P777-0184-G5)
2	1734166	1	EDGING, Airduct -(24 HP Models Only)
2	1751237	1	SEAL, Foam -(26 HP Models Only)
3	1723165	1	HOSE, Oil Drain
4	1722388A	1	HEAT SHIELD
5	1924856	2	CAPSCREW, Hex Head, Taptite, 5/16-18 x 1/2
6	1737747	1	THROTTLE CONTROL -(24HP & 26HP Models)
7	791850	2	CLAMP, Hose
8	1734985	1	HOSE, Fuel
9	1701011	1	TIE, Self Locking, 7-5/16 Long
10	1722392A	2	SHIELD, Side, Heat
11	1721706	1	MUFFLER ASSEMBLY -(24HP & 26HP Models)
12	1722390A	1	DUCT, Muffler Extension -(24HP & 26HP Models)
13	1960295	8	CAPSCREW, Hex, Whiz Lock, 1/4-20 x 5/8
14	2834683	2	CLIP, Wire
15	1722389A	1	DUCT, Muffler Top
16	1927428	8	CAPSCREW, Hex Head Taptite, 1/4-20 x 3/8
17	1722414A	1	SHIELD, Muffler Bottom
18	1960368	8	NUT, Speed, 1/4-20
19	1935255	2	NUT, Speed, Lug Type, 5/16-18
20	2820427	1	WASHER, Locking, External Teeth, 3/8
21	704010	1	SCREW, HEX, 3/8-16
22	1720463	1	KEY, 1/4 x 2-1/2
23	1732576	1	PULLEY & HUB ASSEMBLY, Engine
24	1708264	1	WASHER, Hex, 7/16 x 1-1/2
25	1918199	1	WASHER, Locking, 7/16
26	1960649	1	CAPSCREW, Hex Head 7/16-20 x 3-1/2
27	1736105	1	CLUTCH, Electric
28	2832747	2	TIE, Self Locking
29	1925003	2	CAPSCREW, Hex Head Taptite, 1/4-20 x 1/2
30	1737421A	1	GUIDE, Belt Retainer, Clutch
31	1924940	2	WASHER, Flat, 3/8
32	704010	1	SCREW, HEX, 3/8-16
34	5025299X4	2	CAPSCREW, Allen Head 1/4-20
35	5025126	2	NUT, 1/4-20 HEX SERR. FLANGE
37	-----	2	* GASKET
38	1917356	4	LOCKWASHER, 5/16
39	2860660	4	CAPSCREW, Socket Head, 5/16-18 x 7/8, G8
42	1723894	1	EDGING, Rubber

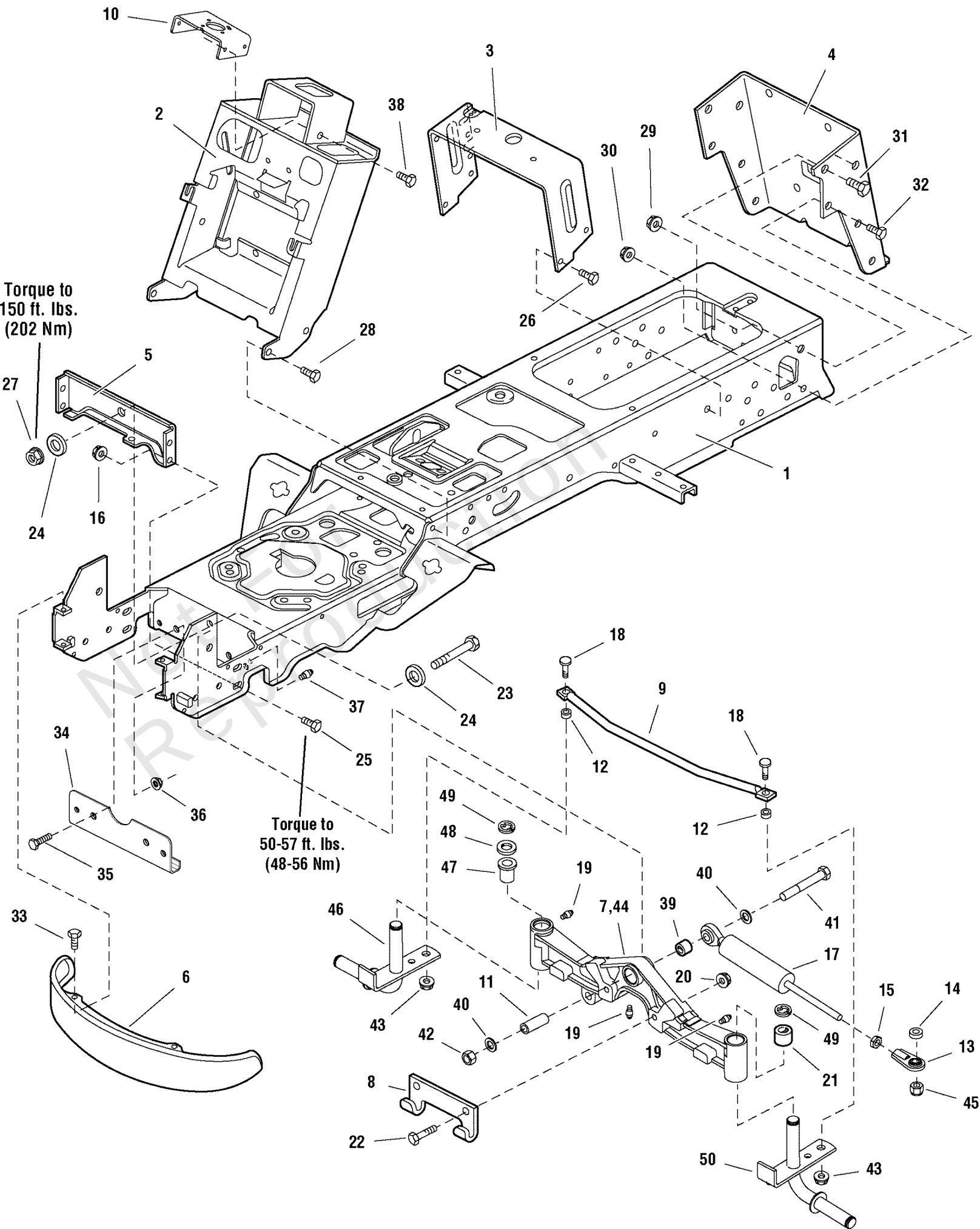
Footnotes:

Note:* See your local Briggs & Stratton distributor for parts and service.

Frame Group - Power Steering

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



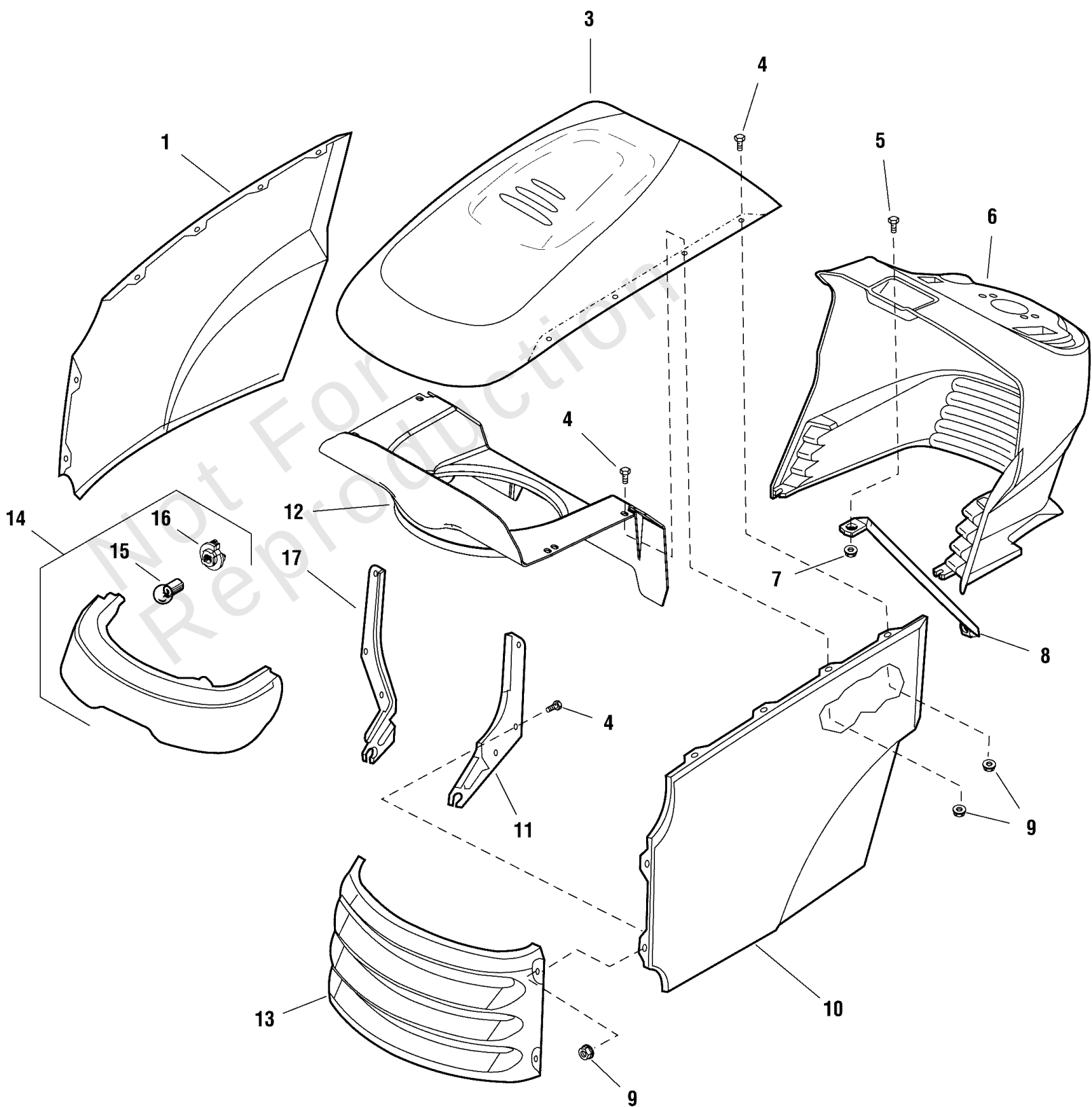
Frame Group - Power Steering

REF NO	PART NO	QTY	DESCRIPTION
1	1733765A	1	FRAME ASSEMBLY, Front & Rear
2	1733139A	1	TOWER & SUPPORT ASSEMBLY
3	1723528A	1	SUPPORT, Seat Deck
4	1722602A	1	BACKPLATE, Hitch
5	1722212A	1	PLATE, Axle Support
6	1721805A	1	BUMPER
7	1732937A	1	AXLE, SPINDLES & BUSHINGS ASSEMBLY -(Includes Ref. Nos. 19, 21, 44, 45, 46, 47, 48, 49 & 50)
8	1721918A	1	HOOK, "J"
9	1732759A	1	ROD, Tie, Flat Ends
10	1733044A	1	SUPPORT, Steering Unit
11	1721752	1	SPACER, Powdered Metal
12	1611705	2	SPACER
13	1702779SM	1	JOINT-BALL .500-20 TH
14	1719725	1	SPACER
15	1919262	1	NUT, Hex Jam, 1/2-20
16	1930645	4	NUT, Hex Flange, 3/8-16 Two-Way Lock
17	1732439	1	CYLINDER, Hydraulic Steering
18	1931350	2	CARRIAGE BOLT, 3/8-16 x 1 G5
19	1704314	3	FITTING, Lube 1/4 Drive
20	1930650	2	NUT, Hex Flange 7/16-14 Two Way Lock
21	1732208	1	SPACER, Powdered Metal
22	1927531	2	CAPSCREW, Hex Head 7/16-14 x 2 G8
23	2860645	1	CAPSCREW, Hex Head 5/8-11 x 3-1/2 G5
24	1960035	2	WASHER, 5/8
25	1933260	4	CAPSCREW, Hex Flange Whiz Lock, 3/8-16 x 3/4
26	1664847SM	4	SCREW, Hex Washer Head Taptite 5/16-18 x 3/4
27	2860646	1	NUT, Hex Flange 5/8-11 Two Way Lock
28	1923683	4	SCREW, Hex Washer Head Taptite 3/8-16 x 3/4
29	2860668	2	NUT, Hex Flange 1/2-13 Whiz Lock
30	1928352	2	NUT, Hex Flange 3/8-16 Whiz Lock Large
31	1923114	2	CAPSCREW, Hex Head 1/2-13 x 1 G5
32	1921210	2	CAPSCREW, Hex Head 3/8-16 x 1 G5
33	1960086	4	SCREW, Truss Head Torx Drive 5/16-18 x 7/8
34	1724801A	1	PLATE, Axle "U" Form
35	1930591	2	SCREW, Hex Whiz Lock Flange 5/16-18 x 3/4
36	1931277	2	NUT, Hex Flange 5/16-18 Whiz Lock
37	2821133	2	FITTING, Lube 1/4 Drive
38	1924856	4	SCREW, Hex Washer Head Taptite 5/16-18 x 1/2
39	1733912A	1	SPACER
40	1924366	2	WASHER, 5/8
41	1960713	1	CAPSCREW, Hex Head
42	1960714	1	NUT, Hex Toplock
43	1960339	2	NUT, Hex Flange, Machine Lock 3/8-16
44	1733851	1	AXLE, Front Casting
45	1960355	1	NUT, Hex Lock ESNA Heavy 1/2-13
46	1732939	1	SPINDLE & ARM ASSEMBLY, R.H.
47	1721682	6	BUSHING, Axle
48	1919394	1	WASHER, 1
49	2832577	2	RING, Retaining, Extension
50	1734531	1	SPINDLE & ARM ASSEMBLY, L.H.

Hood, Grille & Dash Group

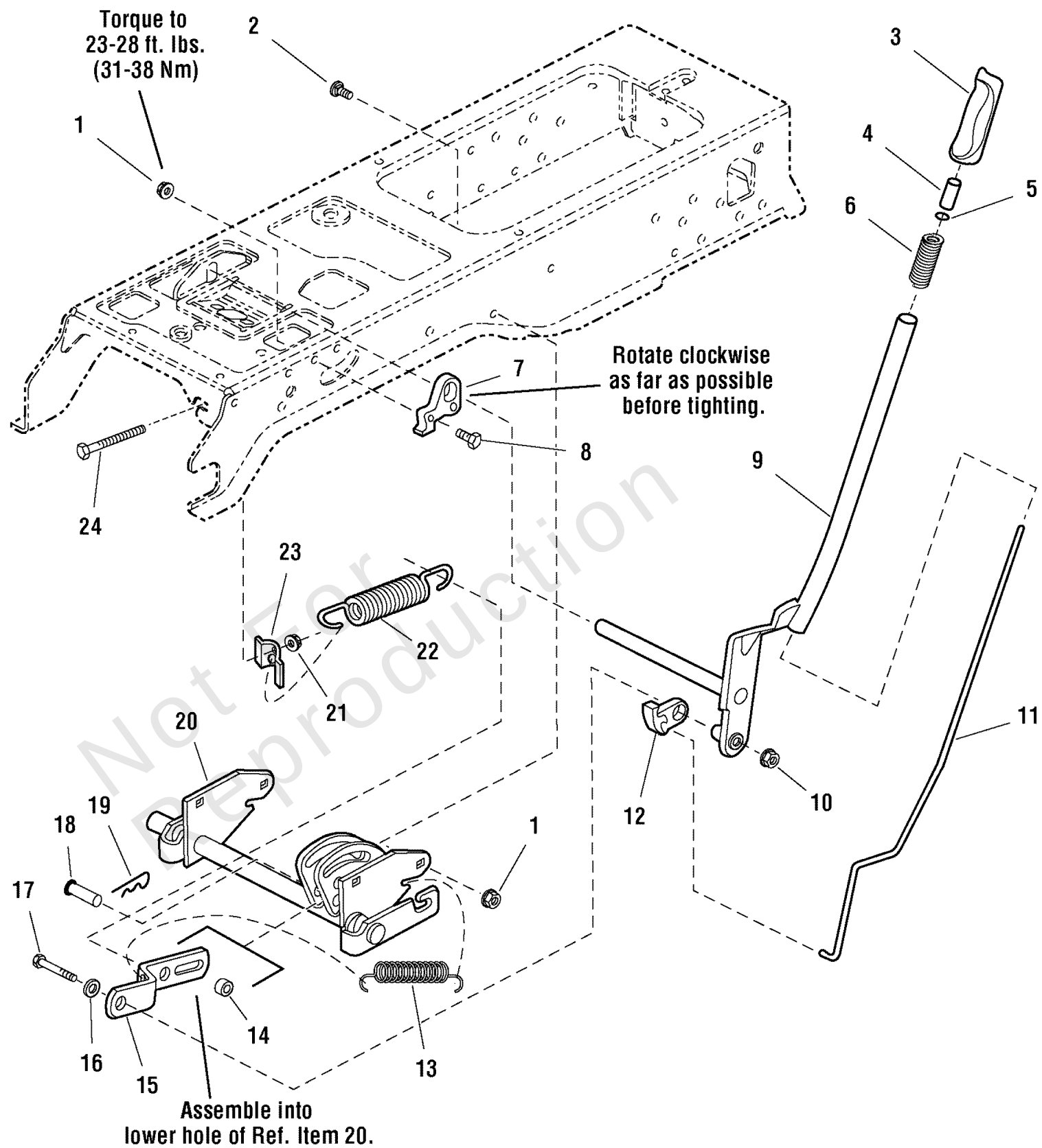
Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



Hood, Grille & Dash Group

REF NO	PART NO	QTY	DESCRIPTION
1	1721804C	1	PANEL, RH Side, Orange
3	1722110C	1	HOOD, with Louvers, Orange
4	1960295	12	CAPSCREW, Hex Head Flange Lock, 1/4-20 x 5/8
5	1960392	1	SCREW, Phillips Head, #10-24 x 1/2
6	1687054	1	DASHBOARD, RMO, Black
7	1933896	1	NUT, Hex Nylock, #10-24
8	1723123	1	ROD, Dash Support
9	1930641	12	NUT, Hex Flange Lock, 1/4-20
10	1721803C	1	PANEL, LH Side, Orange
11	1721808A	1	HINGE, LH
12	7102326	1	DUCT, Air Inlet, Plastic
13	1721802C	1	GRILLE, Orange
14	1721810	1	HEADLIGHT ASSEMBLY -(Includes Ref. Nos. 15 & 16)
15	1677371	4	BULB, Headlight
16	1723451	4	SOCKET, Headlight
17	1721809A	1	HINGE, RH



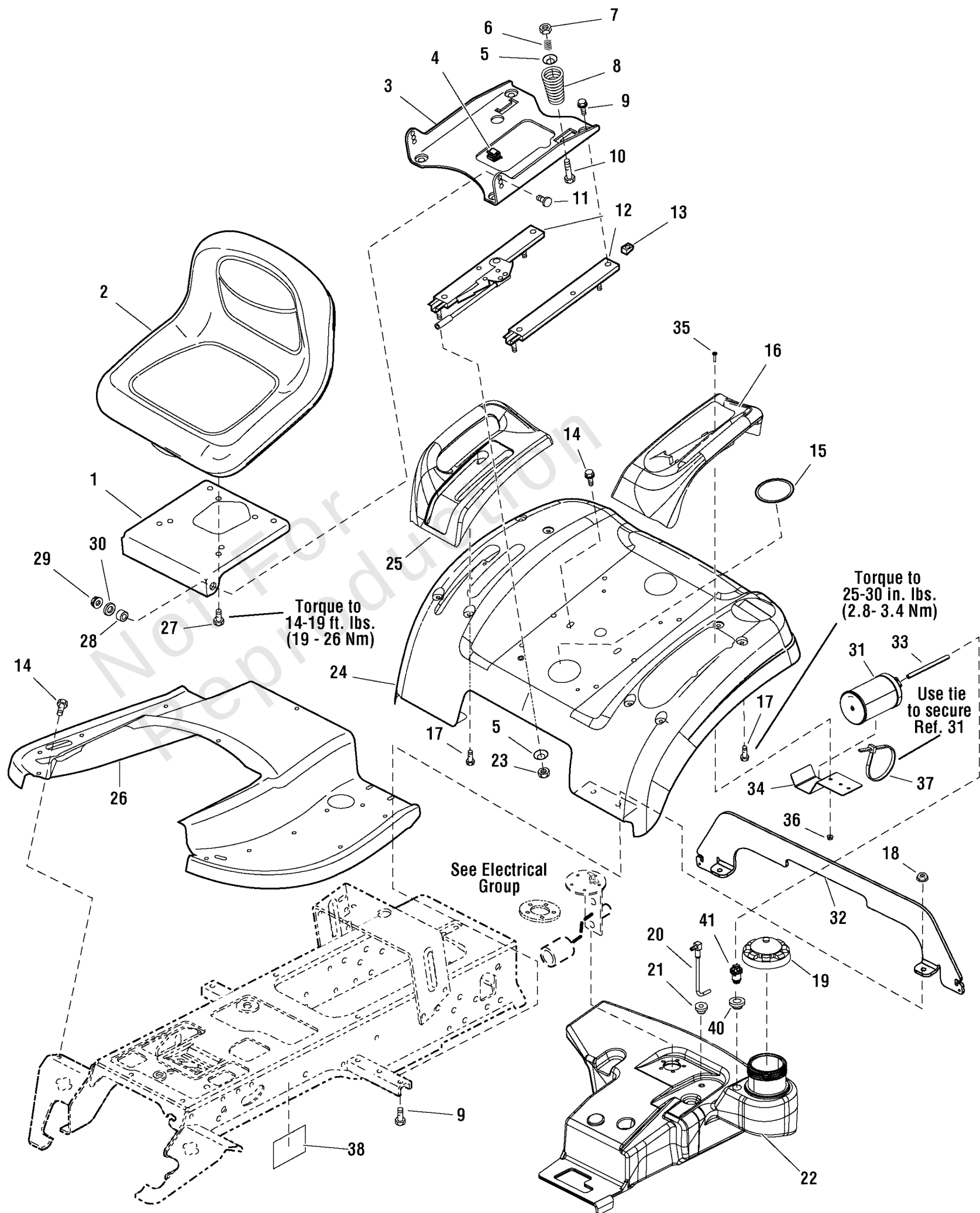
Lift Group - Manual

REF NO	PART NO	QTY	DESCRIPTION
1	1927557SM	2	NUT, Hex Whiz Lock Flange, 5/16-18, Large, Black
2	1931333SM	4	CARRIAGE BOLT, 5/16-18 x 3/4
3	1722291SM	1	GRIP,LIFT LEVER
4	1723124SM	1	BUTTON, Red Nylon, for 1/4 Rod
5	1960674SM	1	NUT-PUSH PAL .250 DIA
6	1723321SM	1	SPRING-COMP 0.715ODX
7	1721581SM	1	QUADRANT, Lift, Powdered Metal
8	1926149SM	2	CAPSCREW, Hex Head, 5/16-18 x 1, G8, Black
9	1721712ASM	1	LEVER ASSEMBLY, Lift
10	1960636SM	5	NUT, Hex KEPS, 5/16-18
11	1722482SM	1	ROD, Latch
12	1722112SM	1	LOCK, Lift, Powdered Metal
13	2156302SM	1	SPRING, Extension
14	1723163SM	1	SPACER, 1/2 x 3/4 x 23/32
15	1723795ASM	1	BAR, Lift, 9-7/8 Long
16	1919381SM	1	WASHER, 5/16, Black
17	1921160SM	1	CAPSCREW, Hex Head, 5/16-18 x 2-1/4
18	1722819SM	1	PIN, Flat Head Drilled, 1/2 x 2-1/8 Long
19	1960033SM	1	CLIP, Hair Pin
20	1727778ASM	1	SHAFT ASSEMBLY, Lift
21	1935255SM	1	NUT, SPEED, 5/16-18 L
22	1675232SM	1	SPRING,COMPRESSION
23	1723499SM	1	RETAINER, Spring Flat
24	1722357SM	1	CAPSCREW, Hex Washer Head, 5/16-18 x 4-1/2

Seat & Seat Deck Group - EVAP Compliant

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



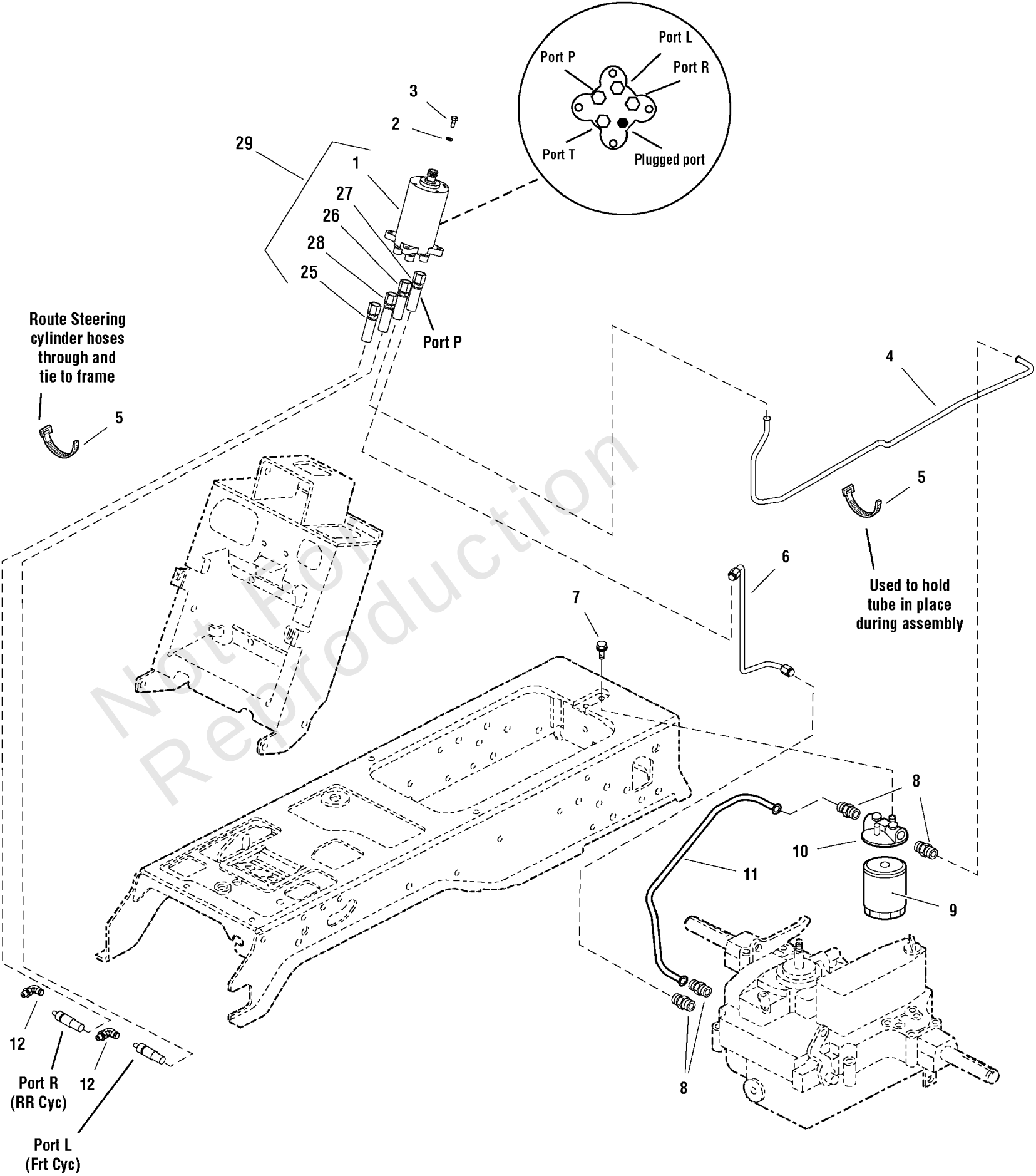
Seat & Seat Deck Group - EVAP Compliant

REF NO	PART NO	QTY	DESCRIPTION
1	1722129A	1	BRACKET, 1-5/8 x 1-3/4
2	1731999	1	SEAT, 18"
3	1722128A	1	SUPPORT, Seat
4	2172434	1	CLIP, Wire
5	1709256	2	WASHER, Spring, 5/16 x 1-1/4
6	1714263	2	SPRING, Compression
7	1919438	6	NUT, Hex Lock ESNA Light, 5/16-18
8	1717051SM	2	SPRING, Seat
9	1930591	8	CAPSCREW, Hex Flange Whiz Lock, 5/16-18 x 3/4
10	1931339	2	BOLT, Carriage, 5/16-18 x 2
11	1931350	2	BOLT, Carriage, 3/8-16 x 1
12	1722356	1	SLIDE, Seat
13	1935255	4	NUT, Speed, Lug Type, 5/16-18
14	1930601	4	CAPSCREW, Hex Washer Head Taptite, 5/16-18 x 5/8
15	1722309	2	PLUG, Plastic
16	1729711	1	POD, with Cup Holder, LH
17	2860664	8	CAPSCREW, Hex Washer Head, 1/4-20 x 5/8
18	1931277	4	NUT, Hex Flange Whiz Lock, 5/16-18
19	5103005	1	CAP, Gas
20	1722340	1	TUBE & ELBOW ASSEMBLY
21	1654930	1	BUSHING, 3/8 x 9/16 x 5/8, Rubber
22	1751622	1	TANK, Fuel -(Incl. Ref. Nos. 39, 40 & 41)
23	1960636	8	NUT, Hex KEPS, 5/16-18
24	1722106C	1	DECK, Seat, Orange
24	1722106D	1	DECK, Seat, Red
25	1722108	1	POD, RH with 2 Slots
26	1722105C	1	TUNNEL, Orange
26	1722105D	1	TUNNEL, Red
27	1960667	4	CAPSCREW, Hex Flange Whiz Lock, 5/16-18 x 1
28	1663752	2	SPACER, 25/64 x 5/8 x 3/16, Hardened
29	1930645	2	NUT, Hex Flange Two-Way Lock, 3/8-16
30	1924940	2	WASHER, 3/8
31	1751599	1	CARBON CANISTER, 300CC
32	1727949A	1	SUPPORT, Mower Hanger
33	7700552X5	1	HOSE, Vapor
34	1752099A	1	BRACKET, Canister Mounting
35	1960589	2	SCREW, Round Head Phillips, #10-24 x 3/4
36	1960591	2	NUT, KEPS Lock, #10-24
37	1701011	1	TIE, Self Locking
38	1756163	1	DECAL, EVAP, Viper
38	1756217	1	DECAL, EVAP, LSI Viper
40	799624	1	GROMMET -(Included with Ref. No. 22)
41	7104638	1	REMOTE VENT ASSEMBLY -(Included with Ref. No. 22)

Steering Group - Power Steering & Hydraulic Lift

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



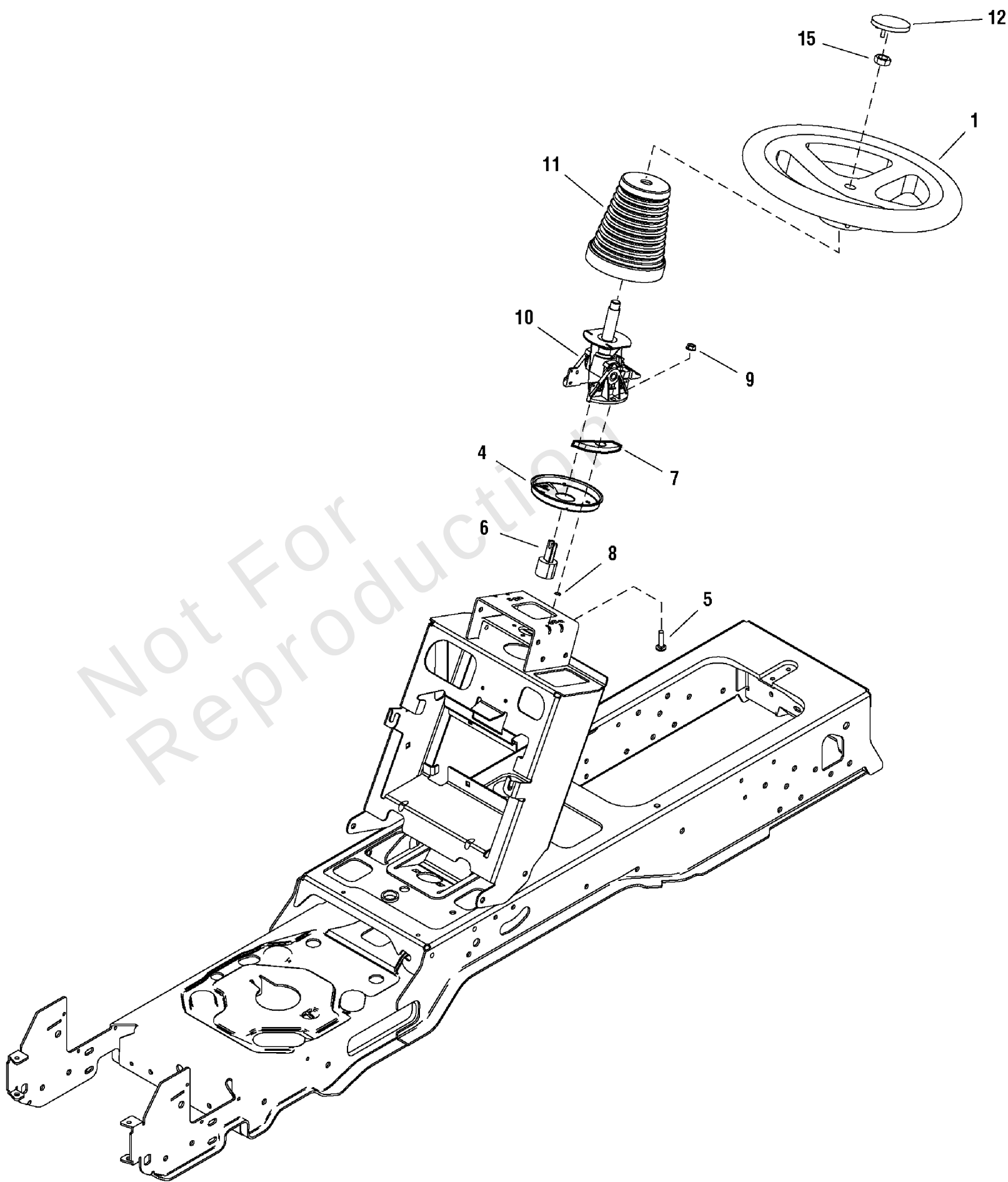
Steering Group - Power Steering & Hydraulic Lift

REF NO	PART NO	QTY	DESCRIPTION
1	1733409	1	POWER STEERING UNIT, 32CC, 4 Ports
2	1916964	4	LOCKWASHER, Spring
3	2860444	4	CAPSCREW, Hex Head
4	1722138	1	TUBE, Hydraulic
5	2825094	2	TIE, Self Locking
6	1733727	1	TUBE, Hydraulic
7	1931646	2	SCREW, Hex Whiz Lock Flange 1/4-20 x 1/2
8	1722123	4	FITTING, Straight
9	1719168YP	1	FILTER, OIL
10	1719169	1	BASE, Oil Filter
11	1722297	1	TUBE, Hydraulic
12	1733230	2	FITTING, Hose Elbow Perma Push 9/16-18
25	1733413	1	HOSE ASSEMBLY, 50" -Port R
26	1733791	1	HOSE ASSEMBLY, 18" -Port T
27	1733780	1	HOSE ASSEMBLY, 26" -Port P
28	1733212	1	HOSE ASSEMBLY, 46" -Port L
29	1733582	1	POWER STEERING ASSEMBLY, 32CC, 4 Ports -(Includes Ref. Nos 1, 25, 26, 27 & 28)

Steering Group - Tilt Steering

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



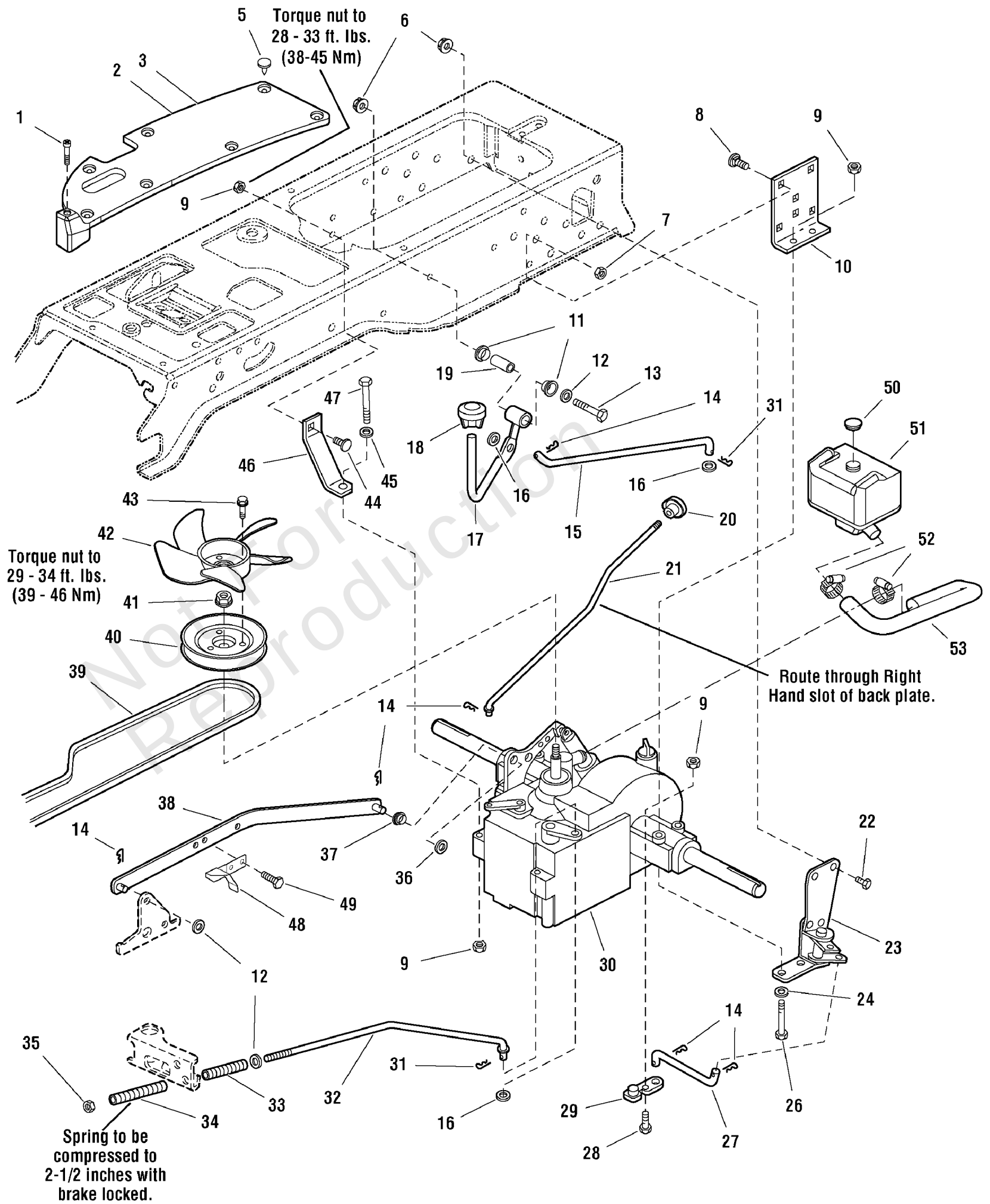
Steering Group - Tilt Steering

REF NO	PART NO	QTY	DESCRIPTION
1	1733363	1	STEERING WHEEL
4	1724685A	1	PLATE, Steering Mounting
5	1960655	2	BOLT, Carriage, 5/16-18 x 1-1/4, G5
6	1725294	1	ADAPTER
7	1723898	2	SPACER, Flat
8	1933988	2	NUT, Push Pal
9	1960636	2	NUT, Hex Keps 5/16-18
10	1734002	1	STEERING UNIT, Tilt
11	1724368	1	BELLOWS, Tilt Steering Unit w/Slot
12	1725024	1	CAP, Steering Wheel
15	1960576	1	NUT, Hex Lock ESNA Light 5/8-18

Transmission Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



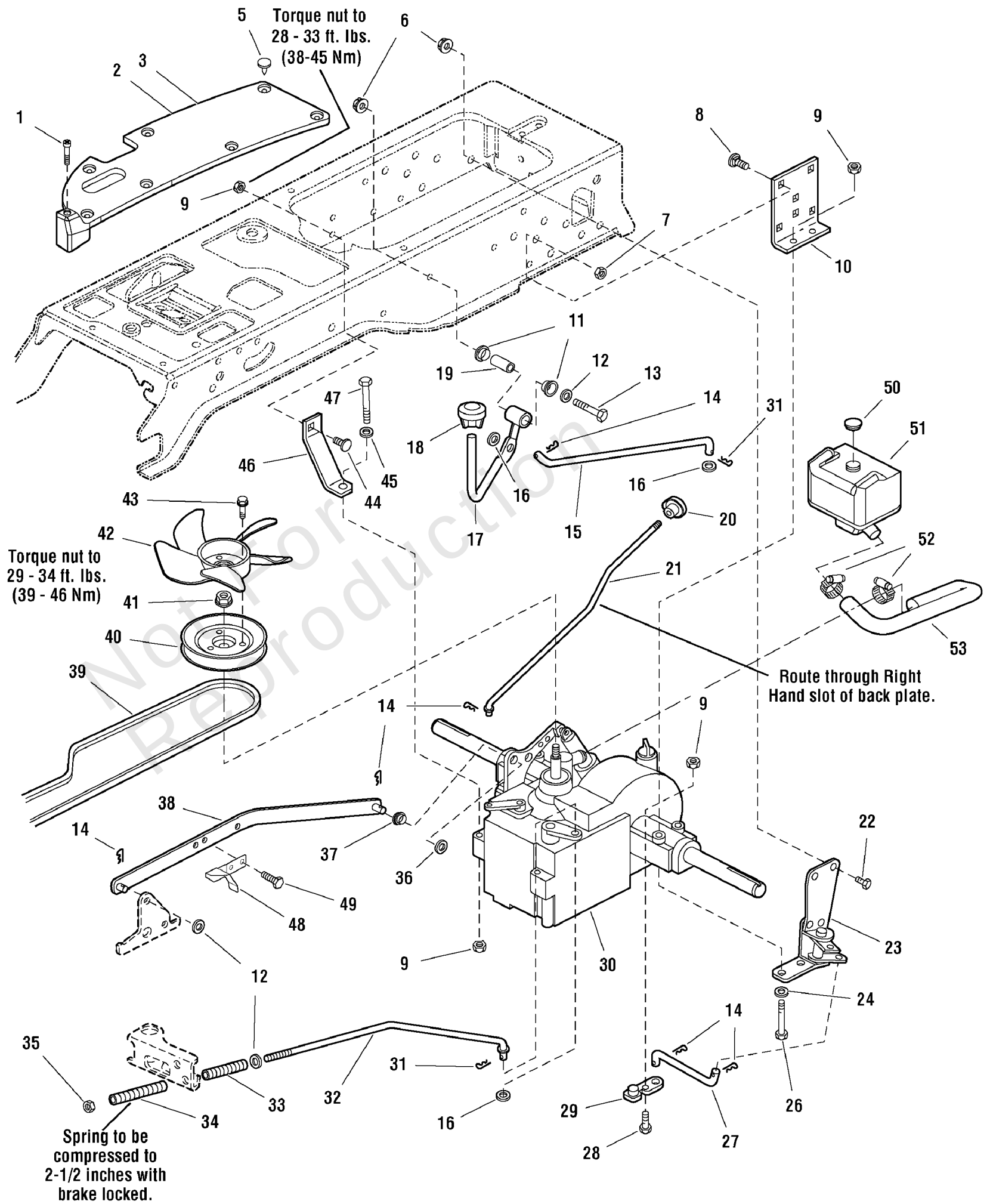
Transmission Group

REF NO	PART NO	QTY	DESCRIPTION
1	1960676	2	SCREW, Pan Head Torx Taptite, 1/4-20 x 1-1/4
2	1722174	1	PAD, Footrest, LH, Differential Lock
3	1722173	1	PAD, Footrest, RH
5	1704351	15	FASTENER, 11/16" Long, Stem Plastic
6	1928352	2	NUT, Hex Flange Whiz Lock, 3/8-16, Large
7	1960637	6	NUT, Hex KEPS, 3/8-16
8	1931350	6	CARRIAGE BOLT, 3/8-16 x 1
9	1960686	7	NUT, Hex Flange ESNA, 5/16-18
10	1721728A	2	SUPPORT
11	1676148	2	BUSHING, 5/8 x 3/4 x 13/32, Powder Metal
12	1924940	3	WASHER, 3/8
13	1922130	1	CAPSCREW, Hex Head, 3/8-16 x 2-1/4
14	1722460	6	PIN, Quick
15	1722151	1	ROD, Differential Lock, 15-3/16 Long
16	1918267	3	WASHER, 7/16
17	1721360	1	ROD & TUBE ASSEMBLY, Differential Lock Pedal
18	1716289	1	KNOB
19	1669105	1	SPACER, 25/64 x 5/8 x 1-1/2, Hardened
20	1723126	1	KNOB, 3 Sided Soft
21	1721622	1	ROD, Free Wheel, 18-3/16 Long
22	1921210	1	CAPSCREW, Hex Head, 3/8-16 x 1, Black
23	1722903	1	PIVOT ASSEMBLY, Differential Lock
24	1919326	2	WASHER, 5/16, Black
26	1960590	4	CAPSCREW, Hex Head, 5/16-18 x 3
27	1722152	1	ROD, Differential Latch, 2 Bends, 6-3/16 Long
28	1921333	1	CAPSCREW, Hex Head, 5/16-18 x 1
29	1722383	1	ARM, Differential Lock
30	1721952	1	TRANSMISSION ASSEMBLY, K66L Transmission -(Used on models with transmission expansion tank, attached or mounted to transmission.)
30	1733941	1	TRANSMISSION ASSEMBLY, K66L Transmission -(Used on models with transmission expansion tank, attached or mounted to transmission.)
30	1733208	1	TRANSMISSION ASSEMBLY, K66AC Transmission -(Used on models with remote expansion tank Ref. No. 51)
31	1918447	1	PIN, Cotter, 3/4, Black
32	1721424	1	ROD, Brake, 17-27/64 Long
33	1722684	1	SPRING, Compression
34	8191045	1	SPRING, Compression
35	1960687	2	NUT, Hex Flange ESNA, 3/8-16
36	80003590	1	WASHER, .516IDX.875ODX.06,FLAT,ZC/CL
37	1722648	1	BEARING, Nyliner
38	1726757	1	ARM & WELD PINS ASSEMBLY, Control K66
39	1721392	1	V-BELT
40	1722194	1	PULLEY & HUB ASSEMBLY, Transmission
41	1719968	1	NUT, Hex Flange, M10-1.5, Nylon Insert
42	1719233	1	FAN, 5 Blades, 3 Holes
43	1933958	3	CAPSCREW, Hex Washer Head Taptite, 1/4-20 x 1-1/8
44	1931335	1	BOLT, Carriage, Short Neck, 5/16-18 x 1
45	1960141	1	WASHER, 5/16
46	1721593A	1	STRAP, 4-1/4 Long
47	1921719	1	CAPSCREW, Hex Head, 5/16-18 x 2-1/2
48	1727215A	1	ACTUATOR, Switch

Transmission Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



Transmission Group

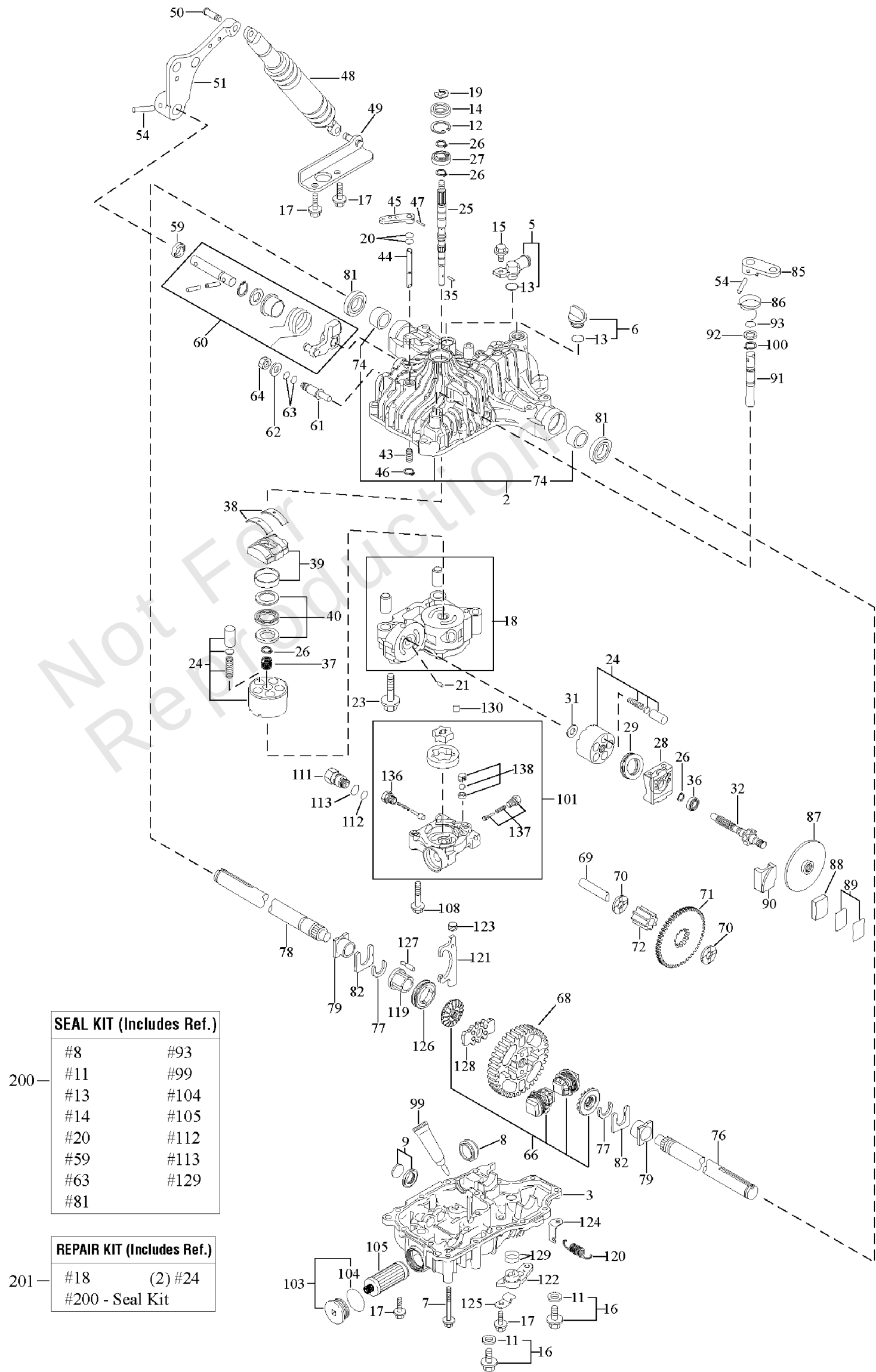
REF NO	PART NO	QTY	DESCRIPTION
49	1924856	2	CAPSCREW, Hex Head Taptite, 5/16-18 x 1/2
50	1722711	1	CAP, Expansion Tank Plastic -(Used on models with tranmission expansion tank.)
51	1722430	1	TANK, Oil Natural -(Used on models with tranmission expansion tank.)
52	1723214	2	CLAMP, Hose Worm Drive #20 1-3/4" -(Used on models with tranmission expansion tank.)
53	1722468	1	HOSE, Expansion Tank Formed -(Used on models with tranmission expansion tank.)

Not For Reproduction

Transmission SERVICE PARTS - Tuff Torq K66AC (1733208)

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



Transmission SERVICE PARTS - Tuff Torq K66AC (1733208)

REF NO	PART NO	QTY	DESCRIPTION
1	1733208SM		TRANSMISSION, Tuff Torq K66AC
2	-----		*KIT, Upper Case
3	-----		*LOWER CASE
5	-----		*FITTING KIT
6	1724696SM		OIL CAP M20B PLASTIC
7	1718226SM		CAP SCREW 8 * 75
8	1720761SM		FILTER
9	1718065SM		MAGNET
11	1720796SM		WASHER, Seal, 10
12	1708650SM		SNAP RING C 35
13	1707786SM		O-RING P18
14	1708651SM		SEAL TC 153507
15	1724695SM		BOLT, 8 * 20
16	-----		*KIT, Drain Bolt
17	1707789SM		*SCREW, Tapping, 8 * 30
18	-----		*CENTER CASE AB
19	1718076SM		E-RING 15
20	1708691SM		O-RING, 1A P10A
21	1718070SM		PIN 3 * 9.8
23	1724698SM		BOLT, 10 * 65
24	-----		*KIT, Cylinder Block
25	-----		*PUMP SHAFT
26	1708672SM		SNAP RING S15
27	1708673SM		BEARING, 6202C3
28	-----		*MOTOR HOUSING
29	-----		*THRUST BEARING
31	1718084SM		WASHER, 12 * 24 * 1
32	1724701SM		MOTOR SHAFT/GEAR (10T)
35	1722223SM		PIN 3 * 13.8
36	1724702SM		BEARING, 6302DUC3
37	-----		*PUMP SPRING
38	-----		*THRUST METAL
39	-----		*SWASH PLATE ASSEMBLY
43	-----		*SPRING 25
44	-----		*BYPASS SHAFT
45	1720418SM		LEVER, Bypass
46	1718061SM		SNAP RING 10
47	-----		*SPRING PIN 3.0A * 20
48	1718039SM		SHOCK ABSORBER K65
49	1724704SM		STAY
50	1724705SM		PIN
51	-----		*CONTROL LEVER A
54	1718100SM		ROLL PIN 6 * 40
59	1718120SM		SEAL TC 162606
60	-----		*KIT, Control Shaft
61	1721184SM		FULCRUM
62	1708689SM		WASHER, 12
63	1707879SM		O-RING 1A P14

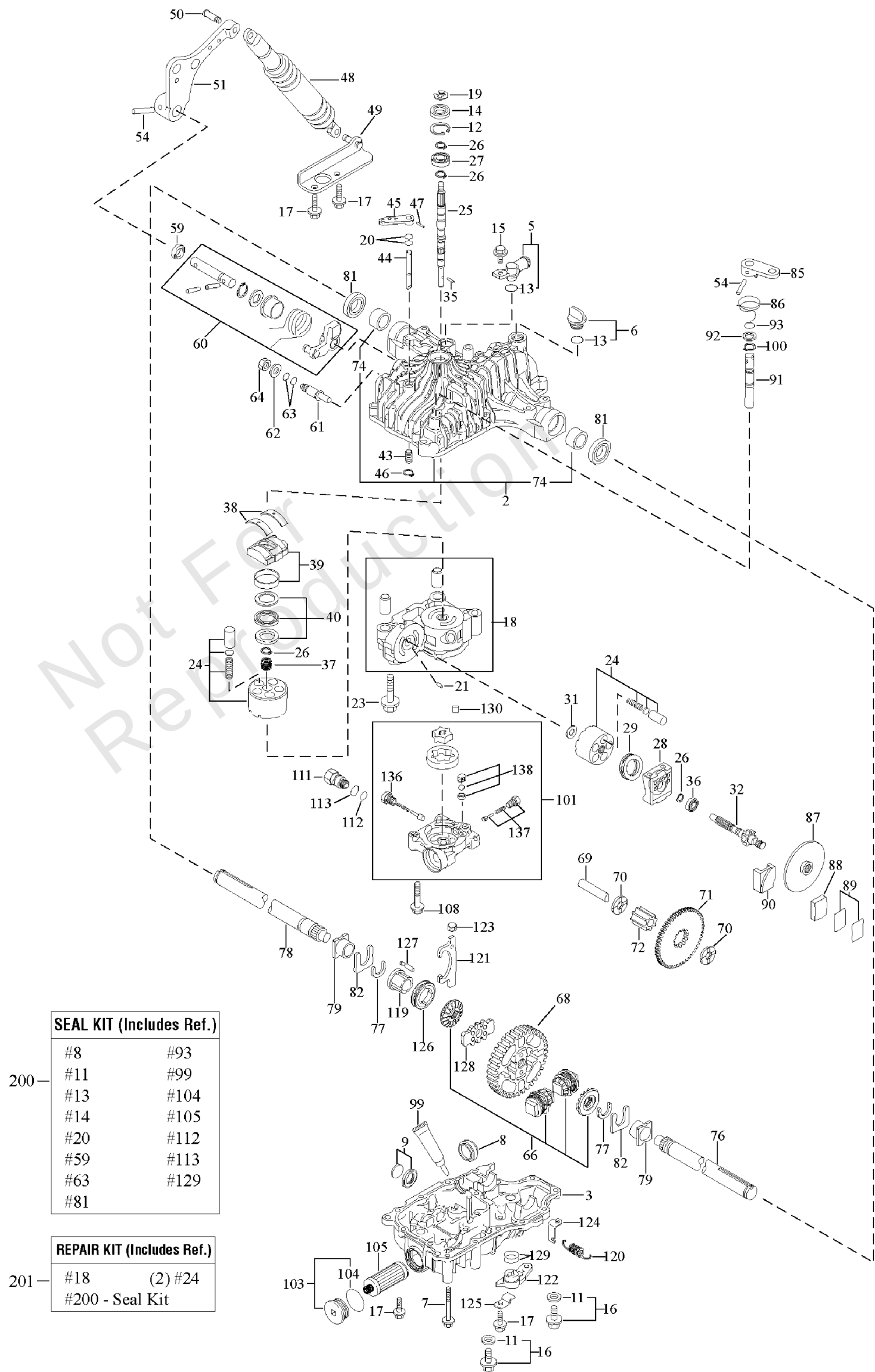
Footnotes:

Note:* See your local authorized dealership for parts and warranty or contact Tuff Torq at www.tufftorqservices.com (U.S. 1-866-572-3441 Int'l 01-423-585-1977)

Transmission SERVICE PARTS - Tuff Torq K66AC (1733208)

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



Transmission SERVICE PARTS - Tuff Torq K66AC (1733208)

REF NO	PART NO	QTY	DESCRIPTION
64	1708692SM		NUT 12
66	-----		*KIT, Differential Gear
68	-----		*FINAL GEAR
69	-----		*FINAL PINION SHAFT
70	-----		*WASHER, 15 * 35 * 3.2
71	-----		*REDUCTION GEAR 55T
72	-----		*FINAL PINION Gear (11T)
74	1724693SM		BUSHING, 25.4
76	-----		*AXLE SHAFT, Left
77	1720859SM		RETAINING RING 23
78	-----		*AXLE SHAFT, Right
79	-----		*BUSHING
80	-----		*KIT, Differential Lock / Gear
81	-----		*SEAL S 25.4 * 42 * 8
82	-----		*THRUST WASHER
85	1724721SM		BRAKE LEVER
86	1724722SM		BRAKE RETURN SPRING
87	1724723SM		BRAKE DISC
88	-----		*BRAKE SHOE
89	-----		*SHIM KIT
90	-----		*BRAKE
91	-----		*BRAKE SHAFT
92	1724728SM		WASHER, 16 * 23 * 1.6
93	1708690SM		O-RING 1A P12
99	-----		*SEALANT
100	1707912SM		SNAP RING
101	-----		*KIT, Pump Case
103	-----		*CAP KIT
104	-----		*O-RING 1A 24040
105	1736211SM		FILTER
108	1720833SM		BOLT, 8 * 45
111	1720829SM		CONNECTOR
112	1720831SM		O-RING 6.1
113	1723773SM		O-RING
119	-----		*COLLAR 25.4
120	1724741SM		DIFFERENTIAL RETURN SPRING
121	-----		*DIFFERENTIAL LOCK FORK
122	-----		*DIFFERENTIAL LOCK LEVER
123	-----		*LEVER PIVOT
124	1724734SM		SPRING HOOK
125	1724735SM		LEVER CLIP
126	-----		* DIFFERENTIAL LOCK SLIDER
127	-----		*DIFF LOCK PIN
128	-----		*DIFF LOCK PLATE
129	1724739SM		O-RING, 1A G25
130	-----		*ALIGNMENT SLEEVE 11 * 7
136	-----		*CHARGE RELIEF VALVE
137	-----		*IMPLEMENT RELIEF VALVE

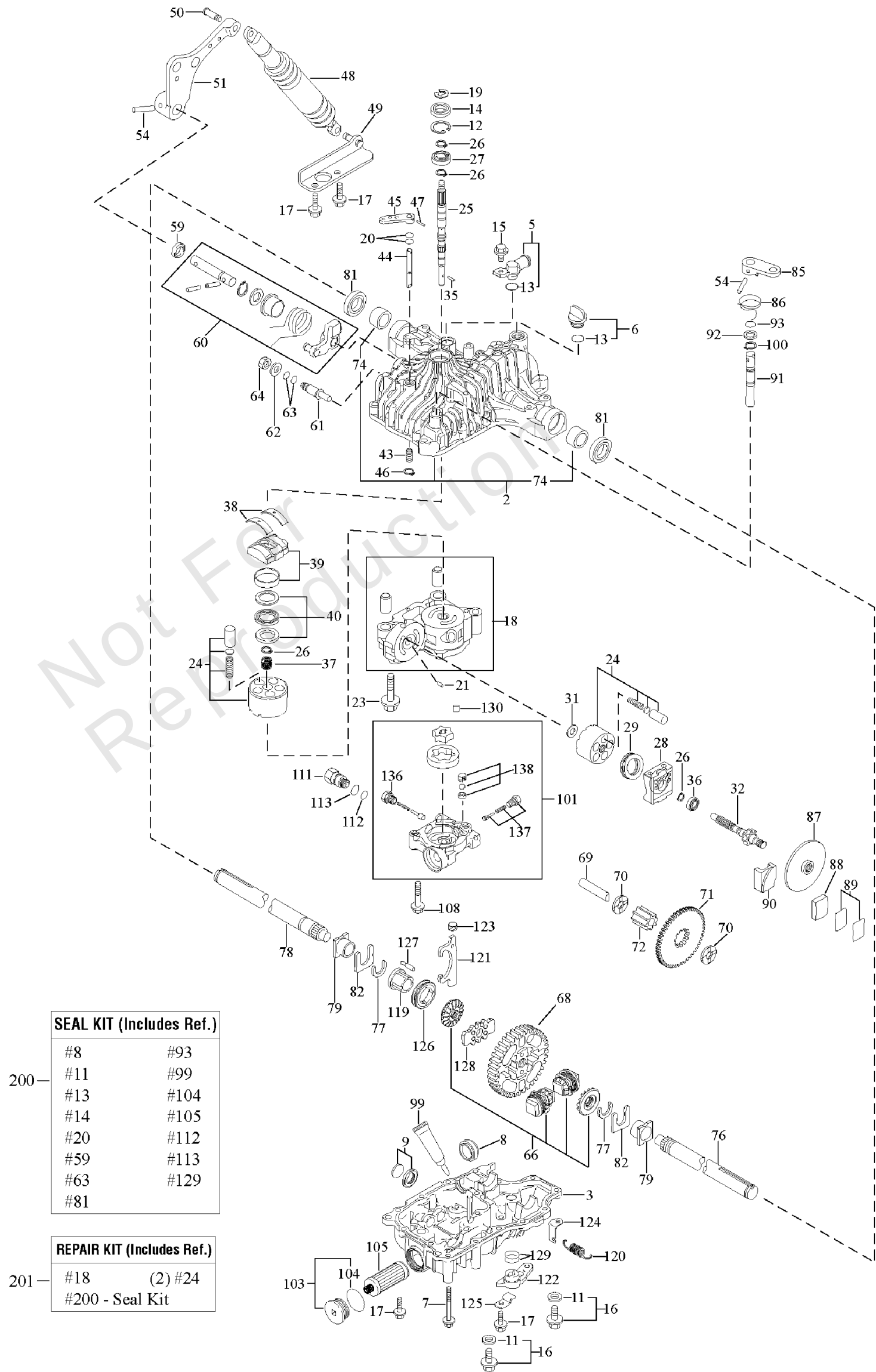
Footnotes:

Note:* See your local authorized dealership for parts and warranty or contact Tuff Torq at www.tufftorqservices.com (U.S. 1-866-572-3441 Int'l 01-423-585-1977)

Transmission SERVICE PARTS - Tuff Torq K66AC (1733208)

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



Transmission SERVICE PARTS - Tuff Torq K66AC (1733208)

REF NO	PART NO	QTY	DESCRIPTION
138	-----		*3RD CHECK VALVE
200	1727538YP		*SEAL KIT, K66K, M, I, D, B
201	-----		*REPAIR KIT, K66 (K66B, D, I, M & V)

Not For
Reproduction

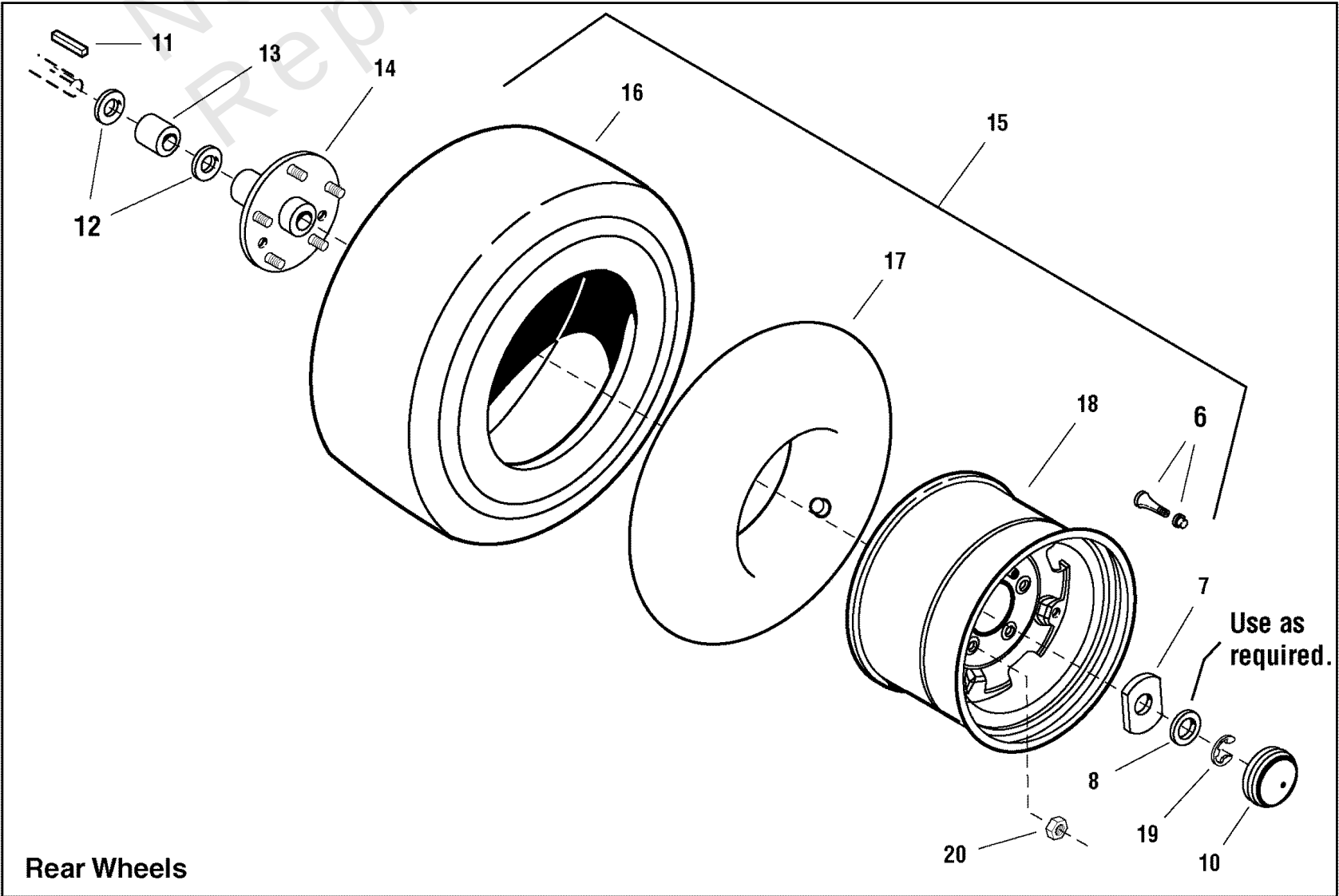
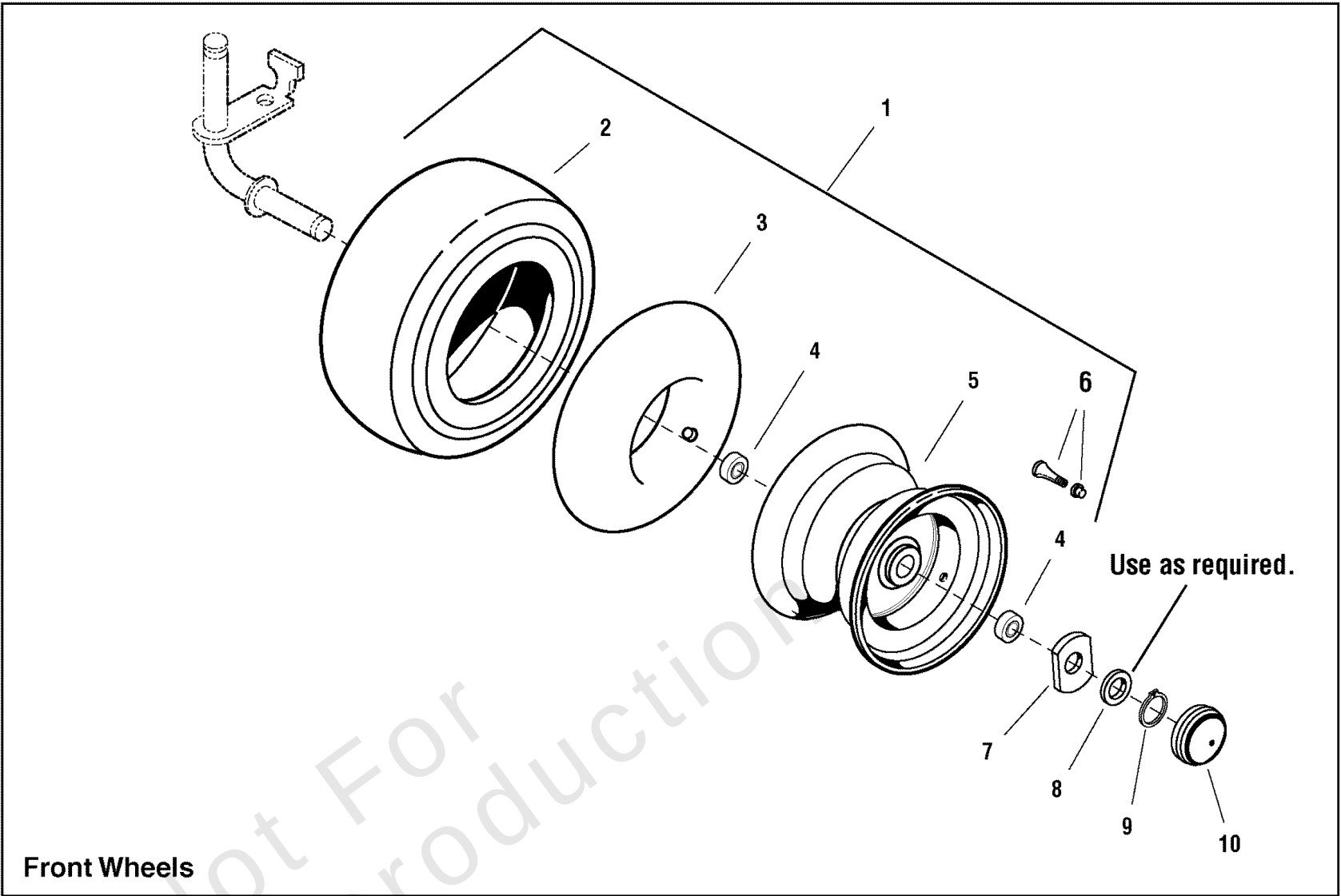
Footnotes:

Note:* See your local authorized dealership for parts and warranty or contact Tuff Torq at www.tufftorqservices.com (U.S. 1-866-572-3441 Int'l 01-423-585-1977)

Wheels & Tires Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



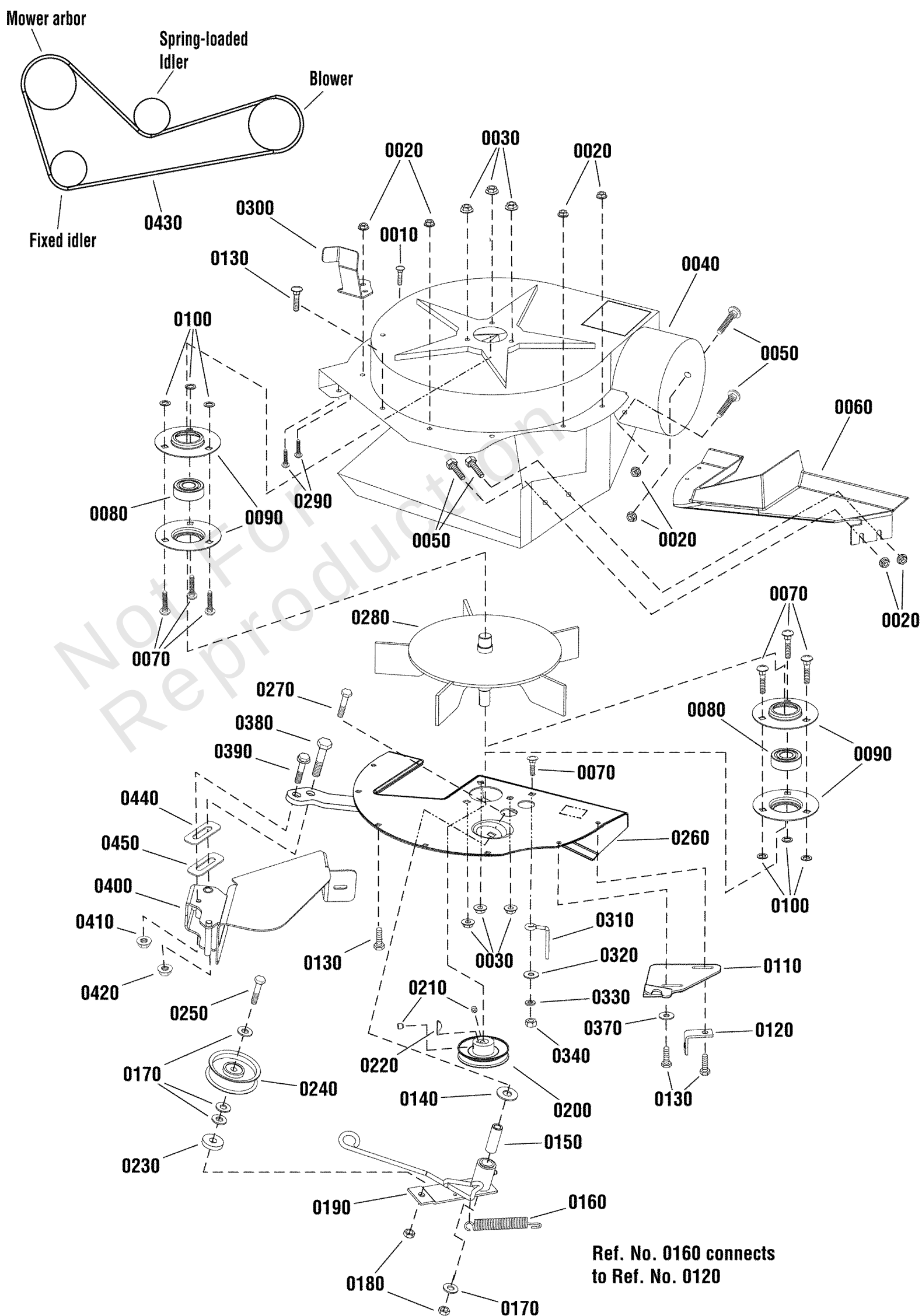
Wheels & Tires Group

REF NO	PART NO	QTY	DESCRIPTION
1	1722305SM	2	WHEEL & TIRE ASSEMBLY, Front, (Includes Ref. Nos. 2, 3, 4, 5 & 6)
2	1722833SM	2	TIRE, 16 x 6-1/2 - 8 Super Turf, Front
3	2164247SM	2	TUBE, Tire 16 x 6-1/2 - 8, Front
4	1722834SM	2	WHEEL, w/Bearings, 5 3/8 x 7-15/16, Front
5	2172353SM	4	VALVE STEM & CAP ASSEMBLY
6	1722726SM	4	WASHER, Special, Hub Cap, 1 x 2-1/2
7	1919394SM	6	WASHER, 1"
8	2832577SM	2	RING, Retainer
9	1722676SM	4	CAP, Hub Grey, 2-23/64
10	2105337SM	2	KEY, HI PRO, 1/4 x 2
11	2860200SM	4	WASHER
12	1723112SM	2	SPACER, 1-1/16 x 1-1/2 x 1-23/32, Black
13	1721400SM	2	PLATE & HUB ASMY
14	1722766SM	2	WHEEL & TIRE ASSEMBLY, Rear 23" (Includes Ref. Nos. 6, 16, 17 & 18)
15	1722830SM	2	TIRE-23 X 10.50-
16	2157638SM	2	TUBE, Tire 23 x 10-1/2 - 12, Rear
17	-----	2	WHEEL-REAR 12X7.
18	2834712SM	2	RING, Shaft
19	2177725SM	10	NUT, Hex 7/16-20, For Wheel Bolt

Turbo, Housing

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



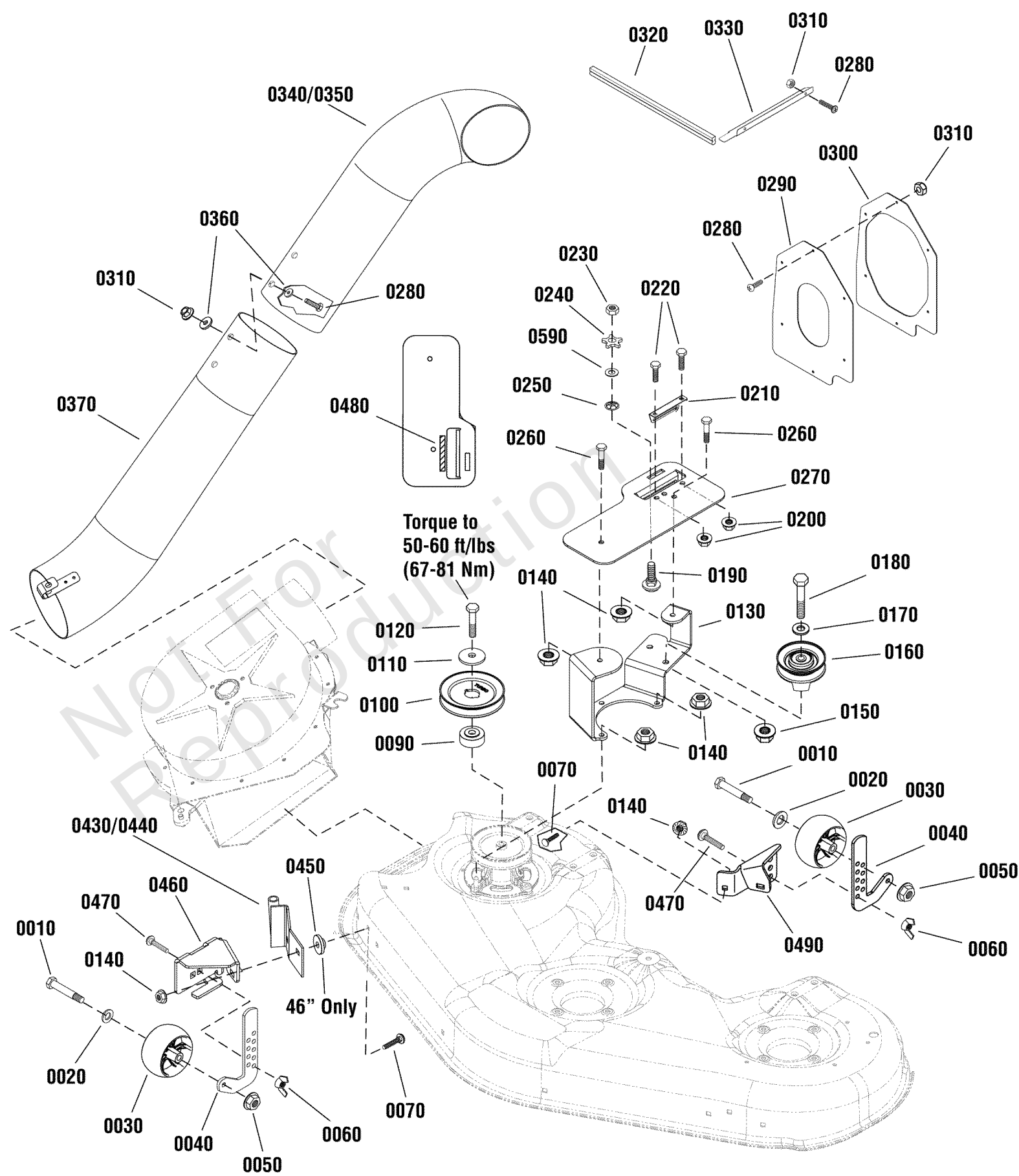
Turbo, Housing

REF NO	PART NO	QTY	DESCRIPTION
0010	1925003	1	SCREW-HEX WSHR HD TAPTT 1/4-20X0.500 BLK
0020	1930641	10	NUT, Hex Flange, Whiz Lock Large, 1/4-20
0030	1927557	6	NUT, Hex Whiz Lock Flange, 5/16-18, Large, Black
0040	1724441A	1	HOUSING FAN ASSEMBLY
0050	1931317	4	BOLT, 1/4-20 x 2" Round Head Short Square Neck, GR5, Black
0060	1705267	1	PLATE-COVER, BLACK POLY FOR LTH MDVS
0070	1931333	7	BOLT, Carriage, 5/16-18 x 3/4
0080	2108202	2	BEARING-BALL 0.750ID 1.780OD 0.610LG
0090	1665982A	4	RETAINER, Bearing
0100	1933988	6	NUT, Push, 5/16
0110	1738000A	1	LATCH, Turbo
0120	1668500	1	ANCHOR, Spring
0130	1924009	6	CAPSCREW, Hex Head, 1/4 - 20 x 7/8
0140	1924361	1	WASHER, Plain, 17/32 x 1-1/4 x 5/64
0150	1676833	1	SPACER, 3/8 ID x 5/8 OD x 1-3/4 Long
0160	1716853	1	SPRING, Tension
0170	1924940	4	Flatwasher, 3/8
0180	1960251	2	NUT, Hex Center Lock Jam, 3/8 - 16
0190	1706284A	1	LEVER ASSEMBLY, Turbo
0200	1736092	1	PULLEY, 2-3/4" Diam., For 4L Belt
0210	1960619	2	SETSCREW, Hex, Socket Head, 5/16-18 x 5/16
0220	2860403	1	KEY, Woodruff, Modified
0230	1933263	1	WASHER, Flat, 7/16 x 1-1/4 OD
0240	2154534	1	IDLER PULLEY ASSEMBLY, 2-3/4 OD
0250	720192	1	CAPSCREW, Hex Head, 3/8-16X1-1/2
0260	1738101A	1	PLATE ASSEMBLY
0270	1931355	1	BOLT, Carriage, 3/8-16 x 2-1/4
0280	1706631A	1	FAN ASSEMBLY, Five Paddle
0290	1960728	2	CAPSCREW, Washer Head, Plastite, 1/4-18 x 5/8
0300	1738166A	1	BRACKET, Deflector, Prop, Turbo
0310	1678435	1	BELT STOP, (Height Indicator)
0320	1924874	1	WASHER, 5/16 Flat (.341 I.D. x .87 O.D. X .06 Thick) Black
0330	1917356	1	Lockwasher, 5/16
0340	1917372	1	NUT, Hex, 5/16-18
0370	1919381	1	WASHER-0.312(0.34IDX1.00ODX.13THK)BLK
0380	23316	1	CAPSCREW, Hex Head, 1/2 -13 x 4
0390	2860709	1	CAPSCREW, Hex Flange, Whiz Lock, 3/8-16 x 1-3/4
0400	1737994A	1	CHUTE ASSEMBLY, Turbo
0410	7091619	1	NUT, 3/8-16 Hex Flange lock, YZ
0420	1960379	1	NUT, Hex Lock, ESNA Light, 1/2-13
0430	1736554	1	V-BELT, Cog, 39.62
0440	1751304A	1	SHIM. Thick
0450	1751305A	1	SHIM, Thin

Turbo, Mounting

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



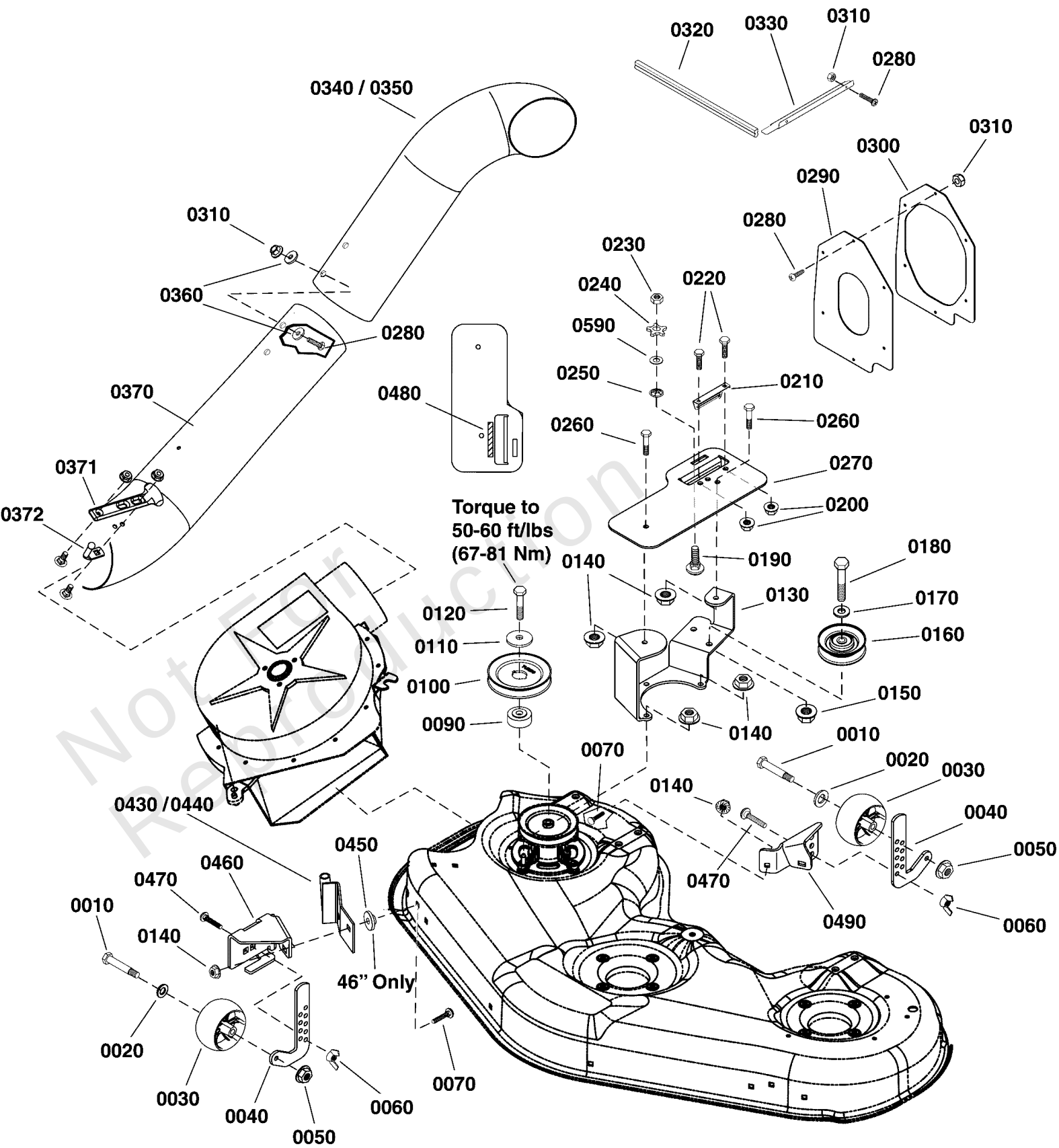
Turbo, Mounting

REF NO	PART NO	QTY	DESCRIPTION
0010	1736539YP	2	BOLT, SHOULDER
0020	1960170	2	Flatwasher, 1/2
0030	1736896YP	2	WHEEL, GAUGE
0040	1739472A	2	BRACKET, Wheel Adjustable
0050	1960687	2	NUT, Hex Lock Flange, 5/16 - 18 ESNA
0060	7091049	2	WINGNUT, 3/8-16 w/Nylon Ring
0070	1960223	4	BOLT, 5/16-18 x 1-1/4" Round Head Short Square Neck GR5, Black
0090	1738102	1	SPACER, Pulley
0100	1713090	1	PULLEY, 3 x 3/4 OD
0110	1656916	1	WASHER, .475 ID x 1.75 OD x .156 Thick Spring, Black
0120	1921212	1	CAPSCREW, Hex-Head, 7/16-14 x 1-1/2
0130	1737989A	1	BRACKET, Belt Cover
0140	1931277	8	NUT, Hex Flange Whiz Lock, 5/16-18 all Black
0150	1931211	1	NUT, Hex Flange Whiz Lock, 3/8-16, Small
0160	1721134	1	PULLEY, 3" OD x .378" ID x .75" WD, w/Bearing
0170	1924940	1	Flatwasher, 3/8
0180	7091305	1	SCREW, 3/8-16 x 2" Hex Head Cap, GR 5
0190	1931338	1	BOLT, 5/16-18 x 1-3/4" Round Head Short Square Neck, GR 5
0200	725891	2	NUT, Hex Flange, 1/4 - 20
0210	1739486A	1	BRACKET, Height of Cut
0220	7090005	2	BOLT, 1/4-20 x 1/2" Short Neck Carriage GR 5
0230	7091298	1	NUT, 5/16-18 Hex Lock, ESNA, YZ
0240	1733098	1	KNOB, Plastic, 5/16-18
0250	720376	1	NUT, Push, For 1/4 Stud
0260	7090316	1	BOLT, Carriage, Short Neck, 5/16c x 3/4
0270	1738143A	1	COVER, Belt
0280	1960404	9	SCREW, Truss Head Phillips, #10-24 x 3/4 Black
0290	1733741	1	SEAL, Cover, Nylon
0300	1732735A	1	FLANGE, Seal 14 GA
0310	1933896	9	NUT, Hex Lock, 10-24 with Nylon Insert NC3B Black
0320	1733579	1	EDGING, Rubber, thick
0330	1733580A	1	PLATE, Deflector
0340	1738160	1	TUBE, Upper, Turbo"
0350	1732800	1	TUBE, Upper, Turbo"
0360	1910531	1	WASHER
0370	1719719	1	ASSEMBLY, Tube & Clip, Lower
0430	1737997A	1	ASSEMBLY, Mount, Turbo Blower
0440	1739438A	1	ASSEMBLY, Mount, Turbo Blower
0450	1723244	2	SPACER, HYDRAULIC LIFT PIVOT -46" Decks only
0460	1739471A	1	BRACKET, Gauge Wheel
0470	1931350	2	BOLT, RD HD SH SQ NK 3/8- 16X1.000 G5 BL
0480	1737541	1	DECAL, Height of Cut
0490	1739787A	1	BRACKET, Gauge Wheel
0590	1919381	1	WASHER-0.312(0.34IDX1.00ODX.13THK)BLK

Turbo, Mounting

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691093-00



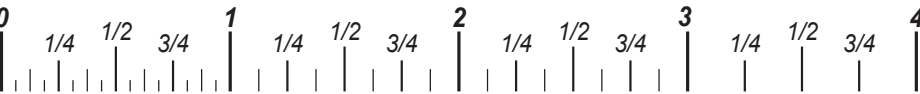
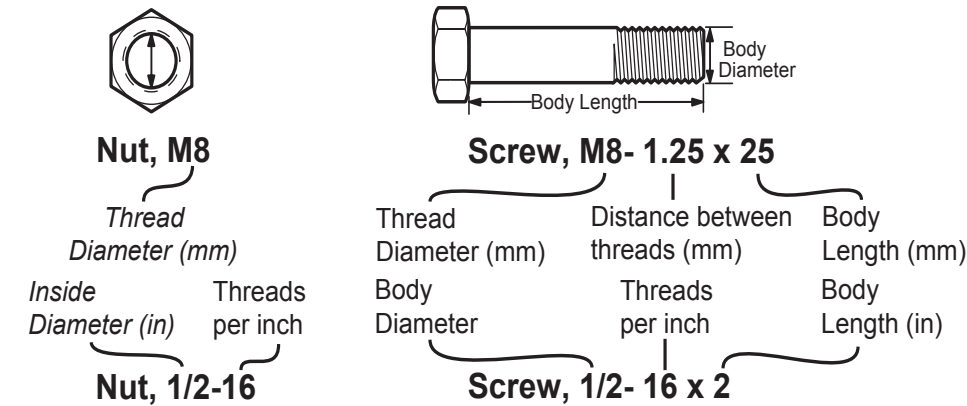
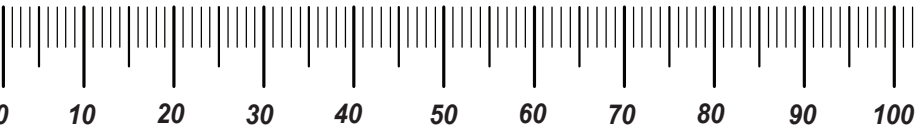
Turbo, Mounting

REF NO	PART NO	QTY	DESCRIPTION
0010	1736539YP	2	BOLT, SHOULDER
0020	1960170	2	Flatwasher, 1/2
0030	1736896YP	2	WHEEL, GAUGE
0040	1739472A	2	BRACKET, Wheel Adjustable
0050	1960687	2	NUT, Hex Lock Flange, 5/16 - 18 ESNA
0060	7091049	2	WINGNUT, 3/8-16 w/Nylon Ring
0070	1960223	4	BOLT, 5/16-18 x 1-1/4" Round Head Short Square Neck GR5, Black
0090	1738102	1	SPACER, Pulley
0100	1713090	1	PULLEY, 3 x 3/4 OD
0110	1656916	1	WASHER, .475 ID x 1.75 OD x .156 Thick Spring, Black
0120	1921212	1	CAPSCREW, Hex-Head, 7/16-14 x 1-1/2
0130	1737989A	1	BRACKET, Belt Cover
0140	1931277	8	NUT, Hex Flange Whiz Lock, 5/16-18 all Black
0150	1931211	1	NUT, Hex Flange Whiz Lock, 3/8-16, Small
0160	1721134	1	PULLEY, 3" OD x .378" ID x .75" WD, w/Bearing
0170	1924940	1	Flatwasher, 3/8
0180	7091305	1	SCREW, 3/8-16 x 2" Hex Head Cap, GR 5
0190	1931338	1	BOLT, 5/16-18 x 1-3/4" Round Head Short Square Neck, GR 5
0200	725891	2	NUT, Hex Flange, 1/4 - 20
0210	1739486A	1	BRACKET, Height of Cut
0220	7090005	2	BOLT, 1/4-20 x 1/2" Short Neck Carriage GR 5
0230	7091298	1	NUT, 5/16-18 Hex Lock, ESNA, YZ
0240	1733098	1	KNOB, Plastic, 5/16-18
0250	720376	1	NUT, Push, For 1/4 Stud
0260	7090316	1	BOLT, Carriage, Short Neck, 5/16c x 3/4
0270	1738143A	1	COVER, Belt
0280	1960404	9	SCREW, Truss Head Phillips, #10-24 x 3/4 Black
0290	1733741	1	SEAL, Cover, Nylon
0300	1732735A	1	FLANGE, Seal 14 GA
0310	1933896	9	NUT, Hex Lock, 10-24 with Nylon Insert NC3B Black
0320	1733579	1	EDGING, Rubber, thick
0330	1733580A	1	PLATE, Deflector
0340	1738160	1	TUBE, Upper, Turbo"
0350	1732800	1	TUBE, Upper, Turbo"
0360	1910531	1	WASHER
0370	1719719	1	ASSEMBLY, Tube & Clip, Lower
0371	2171600SM	1	STRAP, Hood Rubber
0372	054563MA	1	PIN, Latch
0430	1737997A	1	ASSEMBLY, Mount, Turbo Blower
0440	1739438A	1	ASSEMBLY, Mount, Turbo Blower
0450	1723244	2	SPACER, HYDRAULIC LIFT PIVOT -46" Decks only
0460	1739471A	1	BRACKET, Gauge Wheel
0470	1931350	2	BOLT, RD HD SH SQ NK 3/8- 16X1.000 G5 BL
0480	1737541	1	DECAL, Height of Cut
0490	1739787A	1	BRACKET, Gauge Wheel
0590	1919381	1	WASHER-0.312(0.34IDX1.00ODX.13THK)BLK

Hardware Identification & Torque Specifications

Torque Specification Chart								
FOR STANDARD METRIC MACHINE HARDWARE (Tolerance ± 20%)								
Property Class	 Class 5.6		 Class 8.8		 Class 10.9		 Class 12.9	
Size Of Hardware	in/lbs ft/lbs	Nm.	in/lbs ft/lbs	Nm.	in/lbs ft/lbs	Nm.	in/lbs ft/lbs	Nm.
M3	5.88	.56	13.44	1.28	19.2	1.80	22.92	2.15
M4	13.44	1.28	30.72	2.90	43.44	4.10	52.56	4.95
M5	26.4	2.50	60.96	5.75	5.97	8.10	7.15	9.7
M6	44.64	4.3	7.3	9.9	10.3	14	12.1	16.5
M7	5.2	7.1	12.1	16.5	16.9	23	19.9	27
M8	7.7	10.5	17.7	24	25	34	29	40
M10	15	21	35	48	50	67	59	81
M12	26	36	61	83	86.2	117	103	140
M14	42	58	101	132	136	185	162	220
M16	64	88	147	200	210	285	250	340
M18	89	121	202	275	287	390	346	470
M20	126	171	290	390	405	550	486	660
M22	169	230	390	530	559	745	656	890
M24	217	295	497	375	708	960	840	1140
M27	320	435	733	995	1032	1400	1239	1680
M30	435	590	995	1350	1401	1900	1681	2280
M33	590	800	1349	1830	1902	2580	2278	3090
M36	759	1030	1740	2360	2441	3310	2935	3980
M39	988	1340	2249	3050	3163	4290	3798	5150

The guides and ruler furnished below are designed to help you select the appropriate hardware.



Standard Hardware Sizing

When a washer or nut is identified as 1/2" (M8), this is the *Nominal size*, meaning the *inside diameter* is 1/2 inch (8mm metric thread diameter); if a second number is present it represents the *threads per inch* (distance between threads).

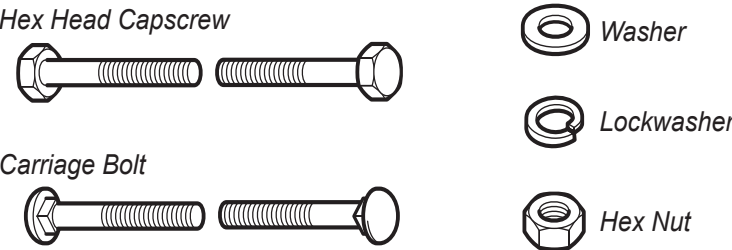
When bolt or capscrew is identified as 1/2 - 16 x 2" (M8 - 1.25 x 50), this means the *Nominal size*, or body diameter is 1/2 inch (8mm metric thread diameter), the second number, 16, represents the *threads per inch*, (*distance between threads*). The final number is the body length of the bolt or screw, 2 inches (50mm).

Torque Specification Chart						
FOR STANDARD MACHINE HARDWARE (Tolerance ± 20%)						
Hardware Grade	 SAE Grade 2		 SAE Grade 5		 SAE Grade 8	
Size Of Hardware	in/lbs ft/lbs	Nm.	in/lbs ft/lbs	Nm.	in/lbs ft/lbs	Nm.
8-32	19	2.1	30	3.4	41	4.6
8-36	20	2.3	31	3.5	43	4.9
10-24	27	3.1	43	4.9	60	6.8
10-32	31	3.5	49	5.5	68	7.7
1/4-20	66	7.6	8	10.9	12	16.3
1/4-28	76	8.6	10	13.6	14	19.0
5/16-18	11	15.0	17	23.1	25	34.0
5/16-24	12	16.3	19	25.8	29	34.0
3/8-16	20	27.2	30	40.8	45	61.2
3/8-24	23	31.3	35	47.6	50	68.0
7/16-14	30	40.8	50	68.0	70	95.2
7/16-20	35	47.6	55	74.8	80	108.8
1/2-13	50	68.0	75	102.0	110	149.6
1/2-20	55	74.8	90	122.4	120	163.2
9/16-12	65	88.4	110	149.6	150	204.0
9/16-18	75	102.0	120	163.2	170	231.2
5/8-11	90	122.4	150	204.0	220	299.2
5/8-18	100	136	180	244.8	240	326.4
3/4-10	160	217.6	260	353.6	386	525.0
3/4-16	180	244.8	300	408.0	420	571.2
7/8-9	140	190.4	400	544.0	600	816.0
7/8-14	155	210.8	440	598.4	660	897.6
1-8	220	299.2	580	788.8	900	1,244.0
1-12	240	326.4	640	870.4	1,000	1,360.0

NOTES

- These torque values are to be used for all hardware excluding: locknuts, self-tapping screws, thread forming screws, sheet metal screws and socket head setscrews.
- Recommended seating torque values for locknuts:
 - for prevailing torque locknuts - use 65% of grade 5 torques.
 - for flange whizlock nuts and screws - use 135% of grade 5 torques.
- Unless otherwise noted on assembly drawings, all torque values must meet this specification.

Common Hardware Types



Wrench & Fastener Size Guide

 1/4" Bolt or Nut Wrench—7/16"	 5/16" Bolt or Nut Wrench—1/2"	 3/8" Bolt or Nut Wrench—9/16"	 7/16" Bolt or Nut Wrench (Bolt)—5/8" Wrench (Nut)—11/16"	 1/2" Bolt or Nut Wrench—3/4"
M6 Bolt or Nut Wrench—10mm	M8 Bolt or Nut Wrench—13mm	M10 Bolt or Nut Wrench—17mm	M12 Bolt or Nut Wrench—19mm	M14 Bolt or Nut Wrench—22mm

