



Parts Manual

Mfg. No: 2691483-00

SLT260, 8230 Side Discharge Lawn
Tractor and 122cm Mower Deck (CE/
Export)



1691319SM - Suitcase Weights, 33Lbs.	
1690555SM - Weight, Rear Wheel (1 Each).....	
1694922SM - Weight Carrier, Rear.	
1695092SM - Tire Chains (22 x 10 - 8/10, 22 x 9.5 - 12)).	
1696092 - Dozer Blade, 42".....	
1696750-00 - Turbo, 48" Fabricated Mower Deck.	
1696423-00 - Snowthrower, Single Stage, 42".....	
1696909 - Grass Mulcher Kit w/Eliminator, 48" Fabricated Mower Deck.	
1696462-01 - Catcher, Clean Sweep Triple, 46", 48" & 52".....	
1696462A-00 - Catcher, Clean Sweep Triple, 46", 48" & 52".....	
1696750A-00 - Turbo, 48" Fabricated Mower Deck.	

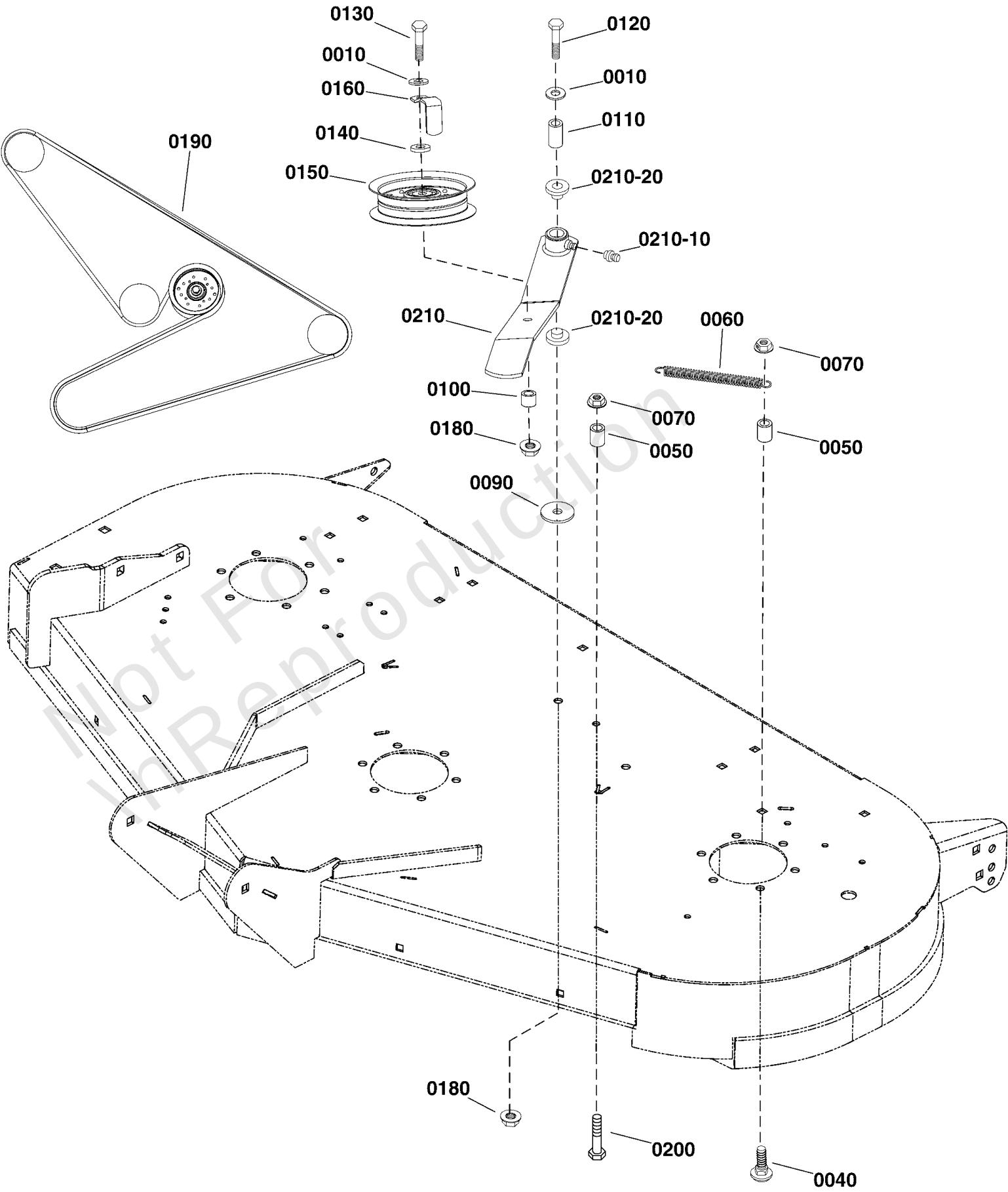
Not For
InReproduction

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48" (122cm) Mower Deck - Clutch & Support Group

Note: Unless noted otherwise, use the standard torque specifications

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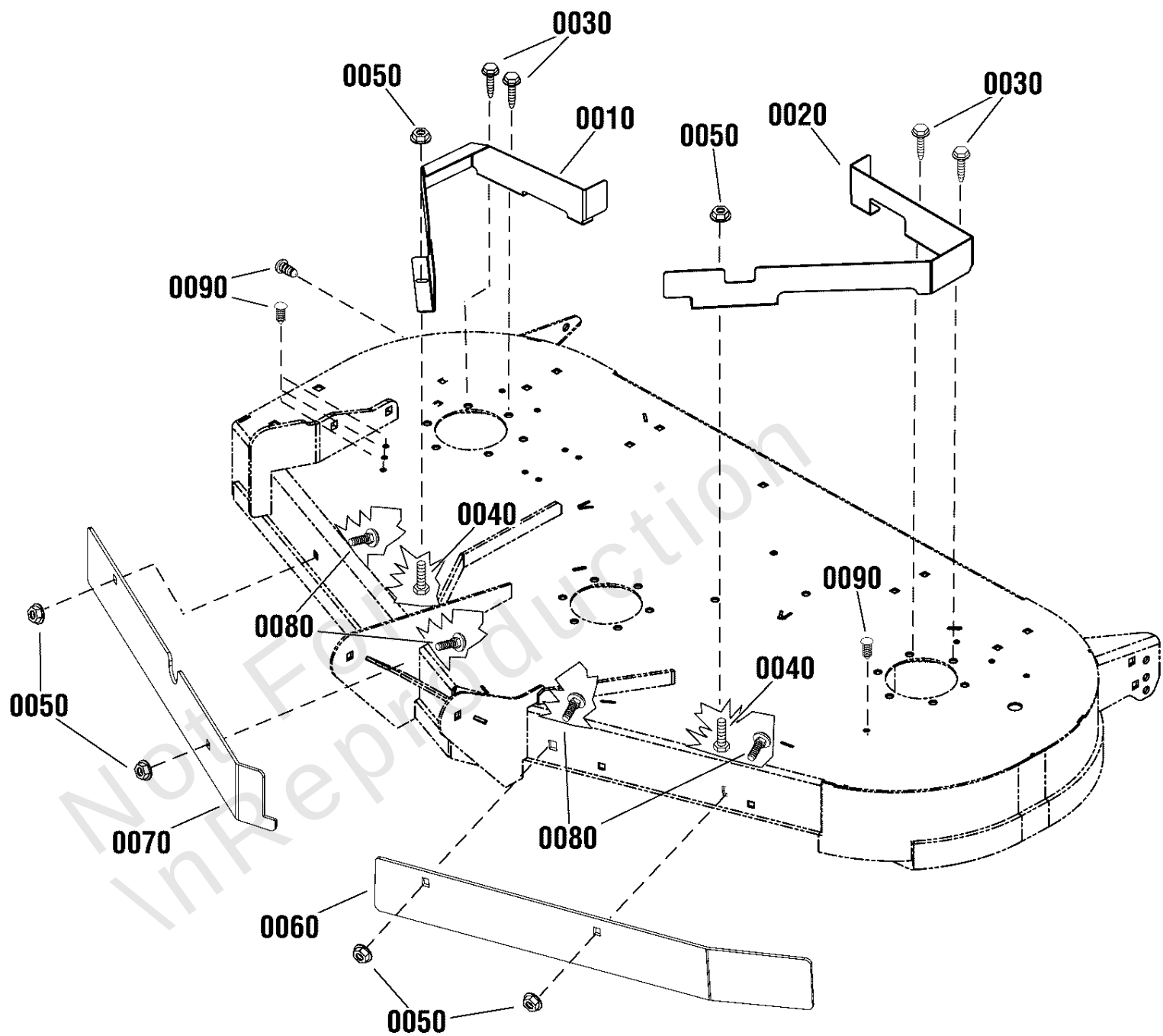
48" (122cm) Mower Deck - Clutch & Support Group

REF NO	PART NO	QTY	DESCRIPTION
0010	703878	2	WASHER, Flat, 13/32 x 7/8 x .083
0040	703296	1	BOLT, Carriage, 5/16-18 x 1 1/2
0050	1710703SM	2	SPACER, 3/8 x 1/2 x 5/8
0060	1715435SM	1	SPRING, Extension
0070	704001	2	NUT, Hex Flange, 5/16-18
0090	703591	1	WASHER, Flat, 13/32 x 1 1/2 x 1/8
0100	5101640YP	1	SPACER, .38 X 1/2 X 1/2
0110	1674669SM	1	SPACER, .39 X 5/8 X 1.15
0120	703589	1	CAPSCREW, Hex Head, 3/8-16 X 2, GR5
0130	703873	1	CAPSCREW, Hex Head, 3/8-16 X 2 1/2
0140	703346	1	SPACER
0150	1757823YP	1	PULLEY, Idler, Backside
0160	1761267CJYP	1	GUARD, Belt
0180	703893	2	NUT, Hex, Flange, Two Way Lock, 3/8-16
0190	1761268YP	1	V-BELT, 118"
0200	703570	1	CAPSCREW, Hex Head, 5/16-18 x 1 1/4
0210	1761271YP	1	IDLER ARM ASSEMBLY -(Includes items 0210-10 & 0210-20)
0210-10	703907	1	FITTING, Grease, 1/4
0210-20	1676148SM	2	BUSHING

48" (122cm) Mower Deck - EU Guard Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691483-00



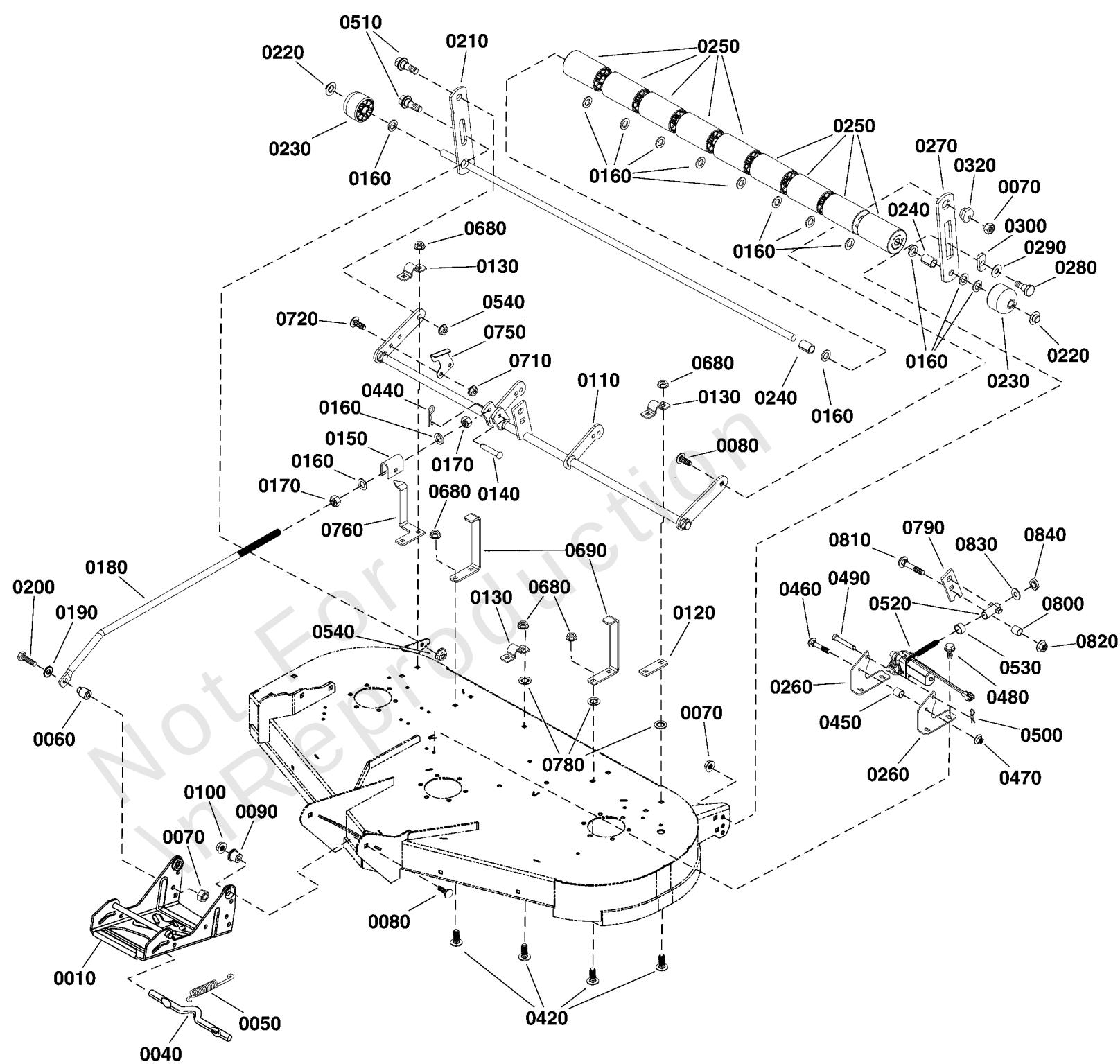
48" (122cm) Mower Deck - EU Guard Group

REF NO	PART NO	QTY	DESCRIPTION
0010	1759798BMYP	1	GUARD, RH
0020	1759809BMYP	1	GUARD, LH
0030	703235	4	SCREW, Washer Head, 5/16-18 x 3/4
0040	703822	2	CAPSCREW, Hex Head, 5/16-18 x 5/8
0050	703409	6	NUT, Serrated Lock Flange, 5/16-18
0060	1759938CJYP	1	BAFFLE, LH, 48"
0070	1759939CJYP	1	BAFFLE, RH, 48"
0080	703185	4	BOLT, Carriage, 5/16-18 X 3/4
0090	7073293YP	5	PLUG, Hole, .30 OD

48" (122cm) Mower Deck - Height Adjustment & Roller Bar Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691483-00



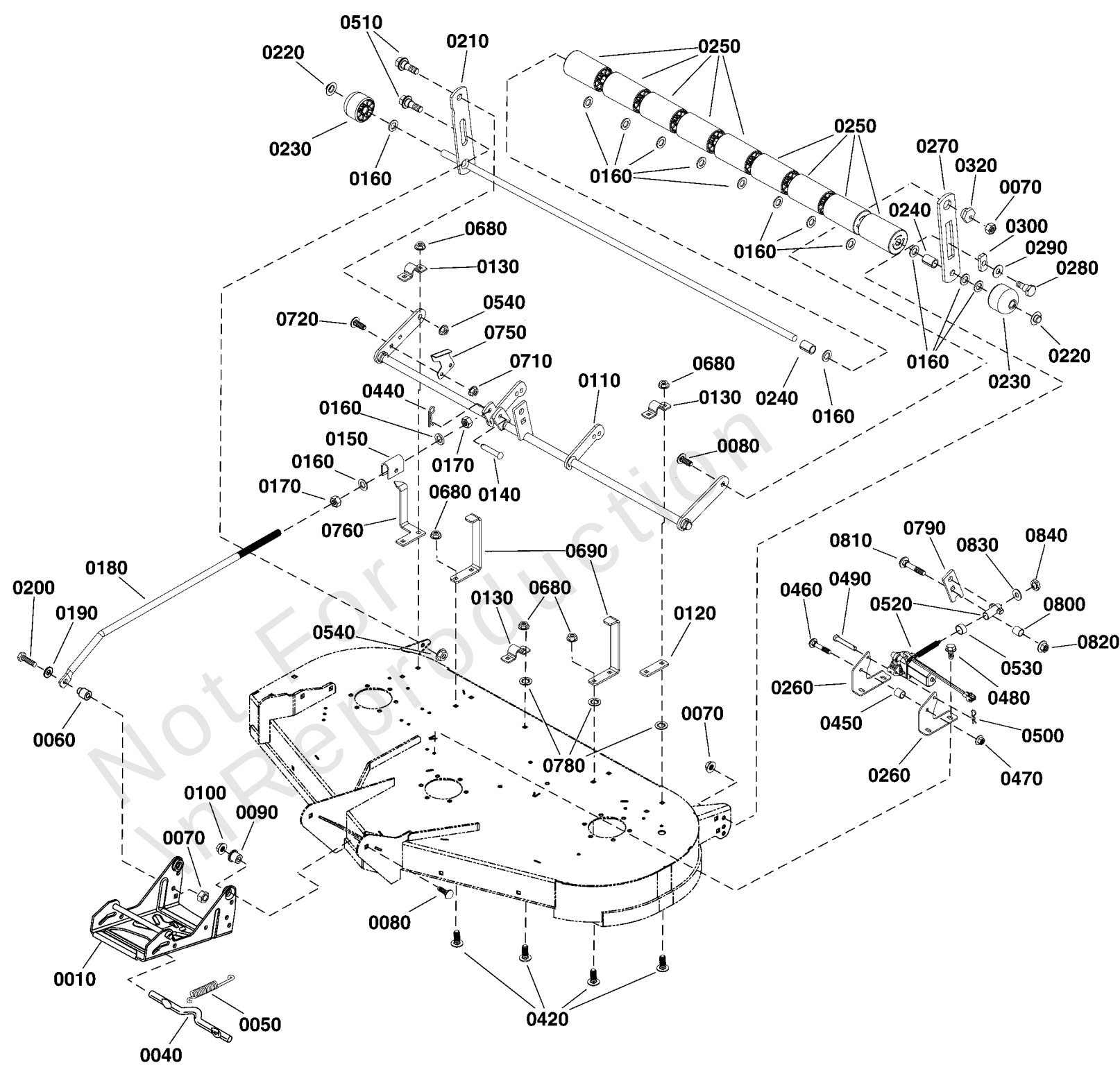
48" (122cm) Mower Deck - Height Adjustment & Roller Bar Group

REF NO	PART NO	QTY	DESCRIPTION
0010	1760192AYP	1	HITCH ASSEMBLY
0040	1715759SM	1	ROD, 3/8 x 8
0050	2156302SM	1	SPRING, Extension
0060	1706644SM	1	SPACER, .380/.377 I.D. x .750 O.D. x .970 Long
0070	2860681SM	3	NUT, Hex Flange, 3/8-16
0080	1931352SM	3	BOLT, Carriage, Short Neck, 3/8-16 x 1-1/2
0090	1732443SM	2	SPACER, 3/8 x 3/4 x 3/4
0100	703158	2	NUT, Hex Flange, 3/8-16
0110	1761412COYP	1	SHAFT, Roller, 48"
0120	1757527YP	1	SPACER, Bearing Strap
0130	1665374SM	3	STRAP
0140	704241	1	PIN, Round Head, 3/8 X 2
0150	170664ASM	1	TRUNNION
0160	703580	15	WASHER, 5/8
0170	703912	2	NUT, Hex, 5/8-11
0180	1757517YP	1	ROD, Pitch
0190	703878	1	WASHER, Flat, 13/32 x 7/8 x .083
0200	1922606SM	1	CAPSCREW, Hex Head, 3/8-16 x 1-3/4
0210	1761784COYP	1	SHAFT, Roller, 48"
0220	771009	2	PUSHNUT, 5/8
0230	1717675SM	2	ROLLER, .650 ID, 2.5" OD, 2.05" Long, Rounded End
0240	1709195SM	2	SPACER, .66 X 7/8 X 1 1/4
0250	1668513SM	9	ROLLER, .652 ID, 2.50 OD, 4.10 LG
0260	1761223CKYP	2	BRACKET, Motor
0270	1759070AYP	1	SUPPORT, LH
0280	2172622SM	1	BOLT, Shoulder, 3/8-16 X 1.34, 1/2 Shoulder
0290	703451	1	WASHER, Flat, 17/32 X 1 1/4
0300	1677507SM	1	SLIDE, .803 x 1.7
0320	1704082SM	1	NUT, Hex Adjusting, 11/16
0420	703800	8	BOLT, Carriage, 5/16-18 X 1
0440	703300	1	PIN, Hair, 3/32 x 1 5/8
0450	1733068SM	1	SPACER, 0.39 x 3/4 x 0.965
0460	5025145X14YP	1	BOLT, Carriage, 5/16-18 X 1 3/4
0470	703330	1	NUT, Hex Flange Whiz-Lock, 5/16-18
0480	703228	4	SCREW, Washer Head Taptite, 5/16-18 X 3/4
0490	703063	1	PIN, Sheer, 1/4 X 1 3/4
0500	704039	1	CLIP, Hair Pin
0510	7092017YP	2	BOLT, 1/2-20 X 1.15, 5/8 Shoulder
0520	1761788YP	1	MOTOR, Electric
0530	5101162YP	1	SPACER, .52 X 1.00 X .56
0540	15X112MA	2	NUT, Hex Flange, Serrated, 1/2-20
0680	703115	8	NUT, Flange Nylock, 5/16-18
0690	1760836CJYP	2	UPSTOP
0710	703409	2	NUT, Serrated Lock Flange, 5/16-18
0720	703225	2	BOLT, Carriage, 5/16-18 x 3/4
0750	1757997BMYP	1	BRACKET, Height of Cut
0760	1757998BMYP	1	INDICATOR, Height of Cut
0780	703297	8	RETAINER, 5/16 X 5/8
0790	1733776AYP	1	ARM, Rear
0800	1602946SM	1	SPACER, .66 ID
0810	1960706SM	1	BOLT, Carriage, Short Neck, 1/2-13 x 2

48" (122cm) Mower Deck - Height Adjustment & Roller Bar Group

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48" (122cm) Mower Deck - Height Adjustment & Roller Bar Group

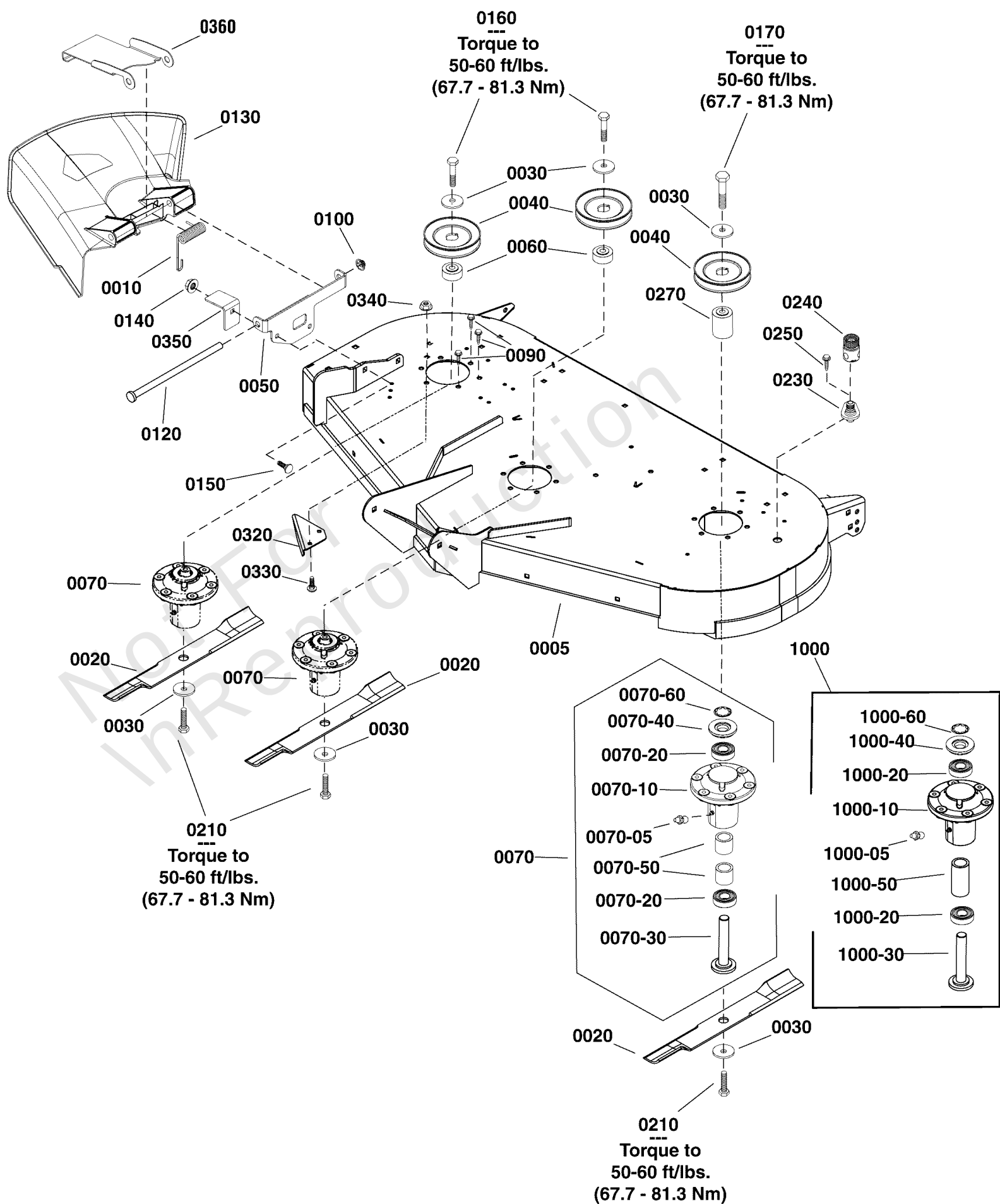
REF NO	PART NO	QTY	DESCRIPTION
0820	1960689SM	1	NUT, Hex, Toplock Flange,1/2-13
0830	703332	1	WASHER, Flat, 1/4
0840	1960757SM	1	NUT, Hex, 1/4-20 L.H. Thread

Not For InReproduction

48" (122cm) Mower Deck - Housing, Arbors & Blades Group

Note: Unless noted otherwise, use the standard torque specifications

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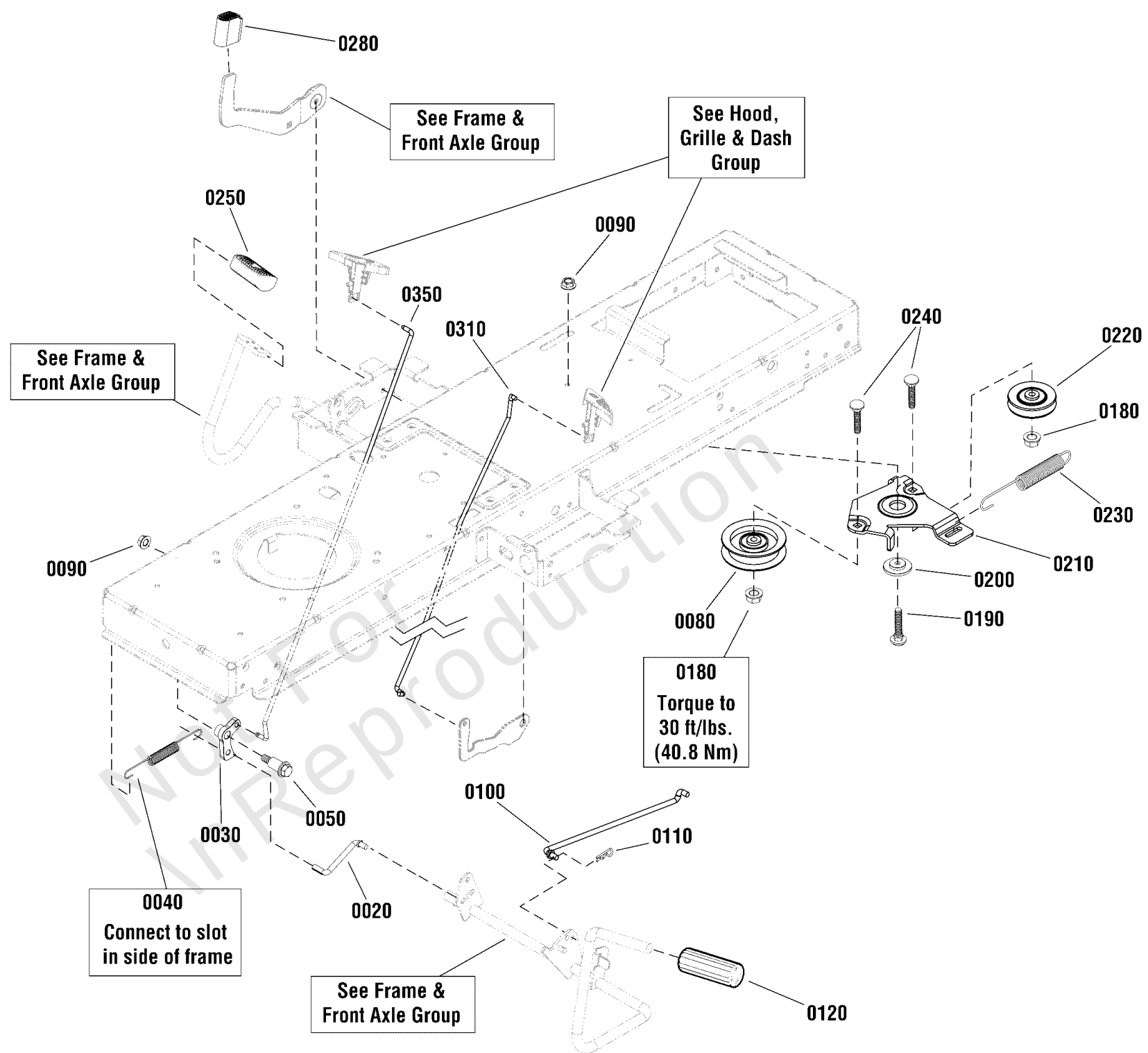
48" (122cm) Mower Deck - Housing, Arbors & Blades Group

REF NO	PART NO	QTY	DESCRIPTION
0005	1687952	1	HOUSING, Mower Deck, 48" (122cm) Orange
0010	7035813SM	1	SPRING, Torsion
0020	1759055YP	3	BLADE, 48" (122cm)
0030	1656916SM	6	WASHER, Spring
0040	1732951SM	3	PULLEY, .68" Deep-Groove OD 4.6"
0050	1758982BMYP	1	BRACKET, Deflector
0060	706362	2	SPACER, Pulley
0070	84001645	3	ARBOR ASSEMBLY -(Replaced by Ref. Nos. 1000, this arbor assembly is an exact replacement)
0070-05	1704314SM	1	FITTING, Lube, 1/4
0070-10	1755437YP	1	HOUSING, w/Lube Fitting
0070-20	1735399YP	2	BEARING, Ball, 20mm
0070-30	1760276YP	1	SHAFT, Spindle -(Replaced by Ref. Nos. 1000-30, this spindle shaft is an exact replacement)
0070-40	1735323YP	1	SHIELD, Arbor
0070-50	1735328YP	2	SPACER, Bearing -(Replaced by Ref. Nos. 1000-50, this spacer is an exact replacement)
0070-60	1960766YP	1	RING, Self Locking
1000	84003173	3	ARBOR ASSEMBLY
1000-05	1704314SM	1	FITTING, Lube, 1/4
1000-10	84003653	1	HOUSING, w/Lube Fitting
1000-20	1735399YP	2	BEARING, Ball, 20mm
1000-30	84003170	1	SHAFT, Spindle
1000-40	84003166	1	SHIELD, Arbor
1000-50	84003167	1	SPACER, Bearing
1000-60	1960766YP	1	RING, Self Locking
0090	704146	18	SCREW, Hex Washer Head, Taptite, 5/16-18 x 1
0100	703179	1	PUSHNUT, 1/2
0120	7104640YP	1	ROD, Deflector
0130	7104733YP	1	DEFLECTOR
0140	703793	2	NUT, Lock, Flange, 3/8-16
0150	703815	2	BOLT, Carriage, 3/8-16 X 1
0160	1921212SM	2	CAPSCREW, Hex Head, 7/16-14 X 1 1/2
0170	705439	1	CAPSCREW, Hex Head, 7/16-14 X 3 1/4
0210	2820676SM	3	CAPSCREW, Hex Head, 7/16-14 X 1
0230	1735716YP	1	ADAPTER, Washout Port
0240	1756246YP	1	CONNECTOR, Washout Port
0250	703235	1	SCREW, 5/16-18 X 3/4
0270	706364	1	SPACER, Hub
0320	706368	1	BAFFLE, Pinchoff
0330	703185	2	BOLT, Carriage, 5/16-18 X 3/4
0340	703115	2	NUT, Flange Nylock, 5/16-18
0350	1758593BMYP	1	PROP, Deflector
0360	1759986BMYP	1	SUPPORT, Deflector

Controls Group

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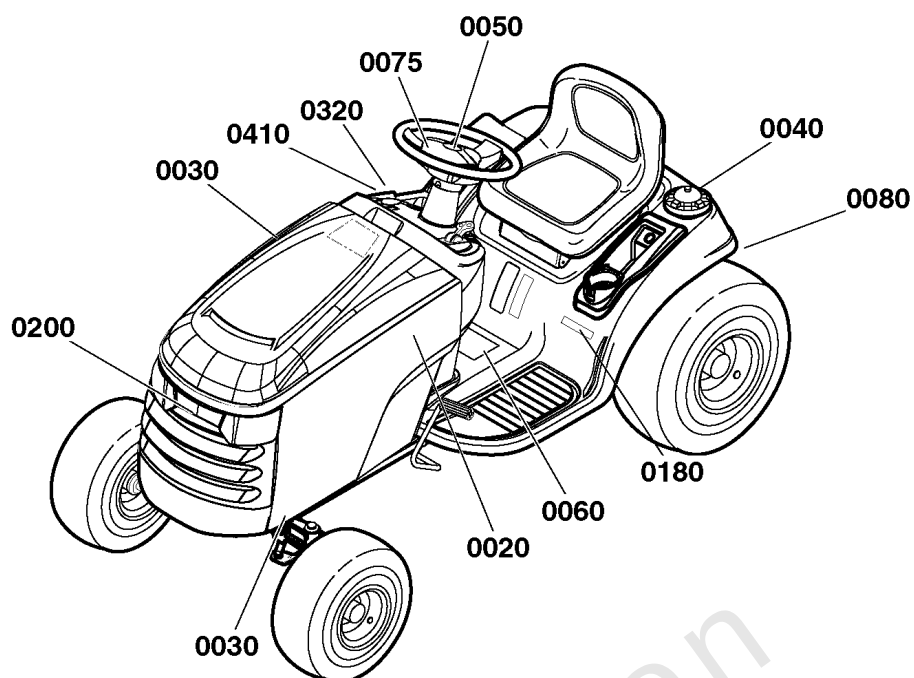
Controls Group

REF NO	PART NO	QTY	DESCRIPTION
0020	1727899SM	1	ROD, Cruise Latch, 5/16 Dia. x 2-13/16 Long
0030	1727897SM	1	LATCH, Cruise
0040	2159181SM	1	SPRING, Extension, 9/16 OD x 7-3/4
0050	1728976SM	1	BOLT, Shoulder, 5/16-18 x 1-5/8
0080	1728000SM	1	PULLEY, Idler, 3-1/8 OD, 3/8 ID
0090	1931277SM	2	NUT, Hex Flange Whiz Lock, 5/16-18
0100	1727254SM	1	ROD, Brake Return, 5/16 Dia. x 12-5/8 Long
0110	1722460SM	1	PIN, Quick, 1-3/16 Long
0120	1727261SM	1	PEDAL, Brake
0180	1960687SM	2	NUT, Hex Flange, ESNA, 3/8-16
0190	1931335SM	1	BOLT, Carriage, Short Neck, 5/16-18 x 1
0200	1727935SM	1	SPACER, Pivot 11/32 ID 1-3/4 OD
0210	1727894ASM	1	BRACKET, Idler
0220	1728001SM	1	PULLEY, 3 OD, 3/8 ID
0230	1729620SM	1	SPRING, Extension, 1 OD x 7-1/2
0240	1931352SM	2	BOLT, Carriage, Short Neck, 3/8-16 x 1-1/2
0250	1721675SM	1	PAD, Foot Pedal, Forward
0280	1727259SM	1	PAD, Foot Pedal, Reverse
0310	1739876YP	1	ROD, Parking Brake, 1/4 Dia. x 16-3/8 Long
0350	1739877YP	1	ROD, Cruise Latch, 1/4 Dia. x 17

Decals Group

Note: Unless noted otherwise, use the standard torque specifications

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0020 / 0030



0040



0050



0200



0420



0320



0060



0080

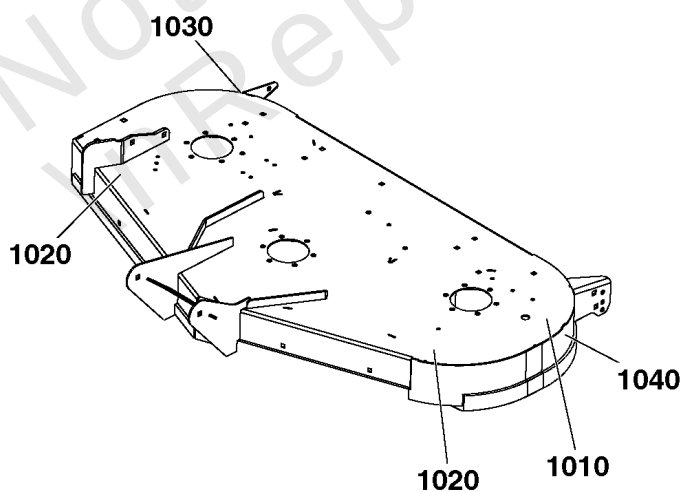


0310

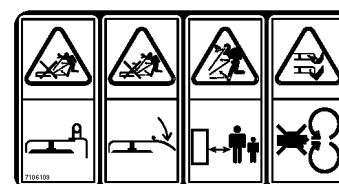


POWERED BY
BRIGGS & STRATTON

0410



1010



1020



1030



1040

Decals Group

REF NO	PART NO	QTY	DESCRIPTION
0020	1755900YP	1	DECAL, Simplicity Letters, LH
0030	1755901YP	1	DECAL, Simplicity Letters, RH
0040	1755725YP	1	DECAL, Simplicity Logo, Silver
0050	1755843YP	1	DECAL, Logo, Steering Wheel
0060	1750191YP	1	DECAL, Tunnel, Export
0080	1730202SM	1	DECAL, Transmission Tow / Release Lever
0200	1755798YP	1	DECAL, 3D, Logo, Simplicity
0310	-----	1	DECAL, EAC Compliance -(Refer to Note: *)
0320	84002384	1	DECAL, SLT260
0410	1754246YP	1	DECAL, Powered by Briggs
0420	84002385	1	DECAL, Regent Suspension
1010	7106109YP	2	DECAL, Danger
1020	1755719YP	1	DECAL, 48"/122cm
1030	1726642SM	1	DECAL, Height Of Cut, 1 2 3 4
1040	1755726YP	1	DECAL, Free Floating Deck

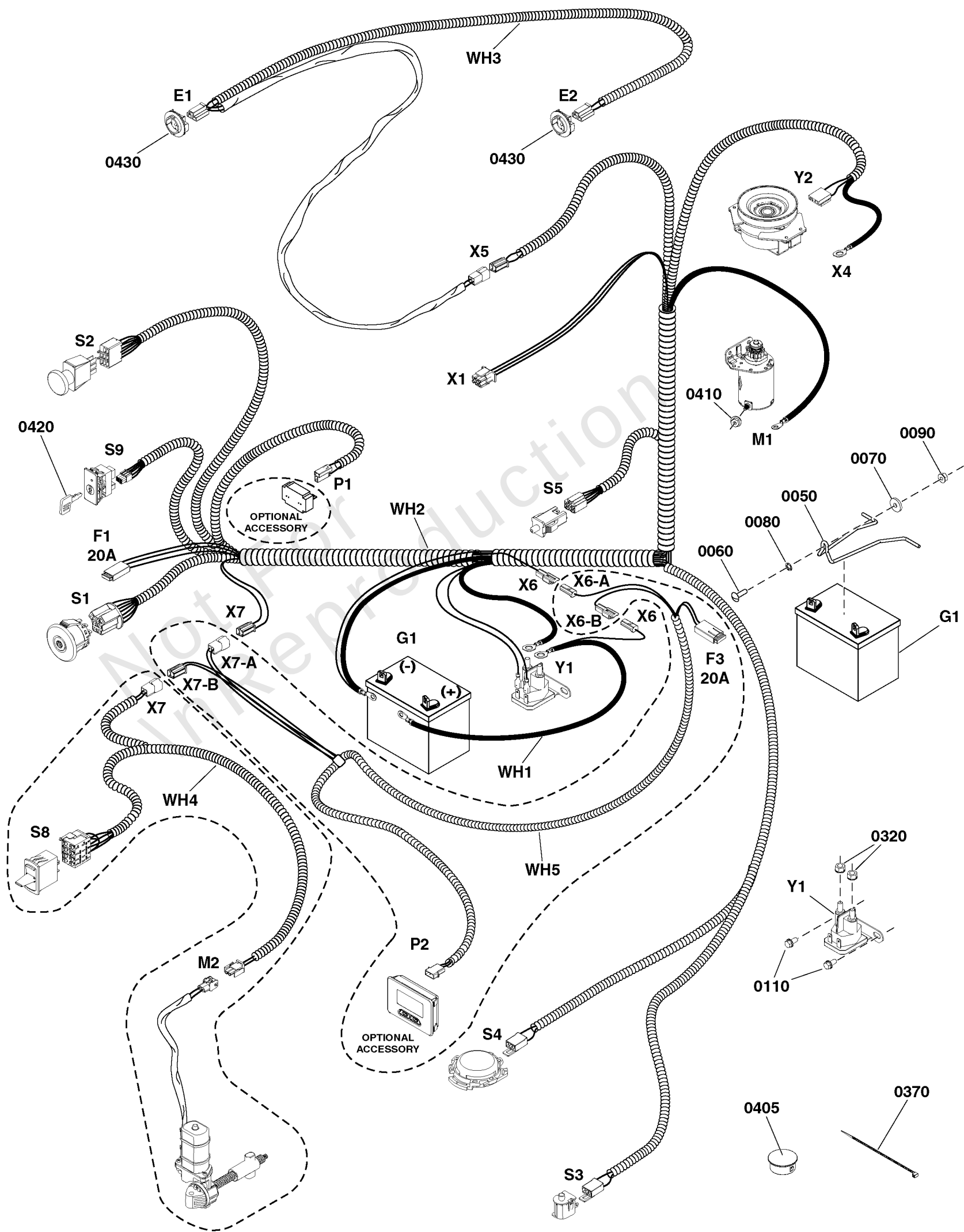
Footnotes:

Note:* Not a serviceable part.

Electrical Group

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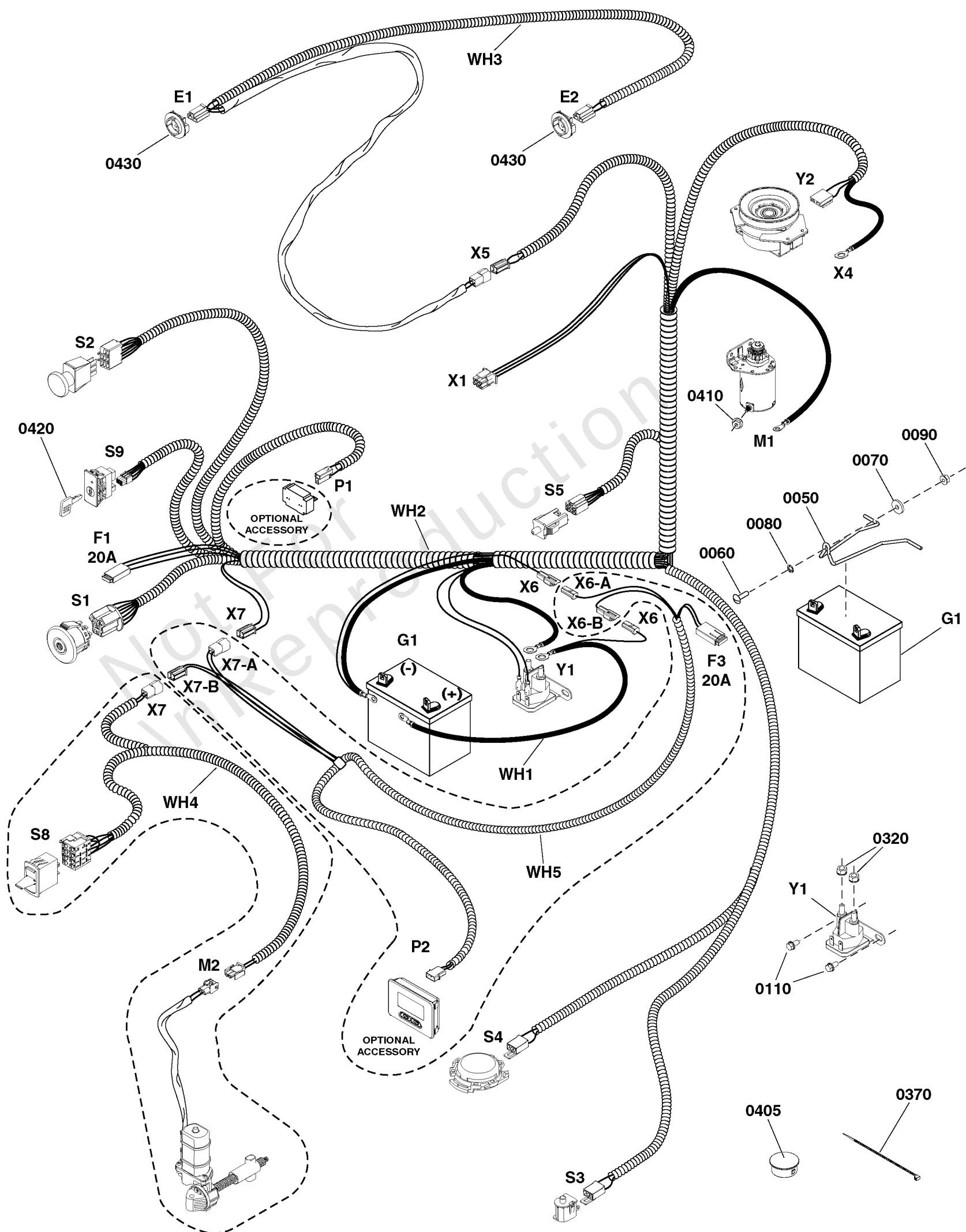
Electrical Group

REF NO	PART NO	QTY	DESCRIPTION
E1	-----	1	HEADLIGHT, Left
E2	-----	1	HEADLIGHT, Right
F1	1731957SM	1	FUSE, Wiring Harness
F3	1731957SM	1	FUSE, Wiring Harness
G1	-----	1	BATTERY, 12 Volt, 230CCA, Deka 8U1L -(8U1L, 12V, 230CCA)
M1	592599	1	MOTOR, Starter
M2	1761788YP	1	MOTOR, Electric -(Optional Accessory)
P1	1731185SM	1	HOUR METER, Digital, No Alarms -(Optional Accessory)
P2	1758654YP	1	DISPLAY, Mini Meter -(Optional Accessory)
S1	1761507YP	1	SWITCH, Ignition
S2	1722887YP	1	SWITCH, PTO Push/Pull, Yel Knob w/Symbols, 8 Terminal
S3	1720411SM	1	SWITCH, NO, Black, Push Button W/Boot -(Reverse Switch)
S4	1714771SM	1	SWITCH, Seat, Gray Switch, Gray Retainer
S5	7022886YP	1	SWITCH, DP, NO/NC, Snap-In -(Brake Pedal Switch)
S8	1761475YP	1	SWITCH, Height of Cut -(Optional Accessory)
S9	1761897YP	1	SWITCH, Reverse Mow Option
WH1	1759779YP	1	HARNESS, Battery, Solenoid
WH2	84003000	1	HARNESS, Main
WH3	1761298YP	1	HARNESS, Headlight
WH4	1761347YP	1	HARNESS, Height of Cut -(Optional Accessory)
WH5	84003001	1	HARNESS, Mini Meter with Height of Cut Harness -(Optional Accessory)
X1	-----	1	CONNECTOR, Engine
X4	-----	1	CHASSIS GROUND POINT
X5	-----	1	CONNECTOR, Main Harness to Headlight Harness
X6	-----	1	CONNECTOR, Battery Solenoid Harness to Main Harness
X6-A	ES-X6-A	1	CONNECTOR, Mini Meter with Height of Cut Harness to Main Harness
X6-B	ES-X6-B	1	CONNECTOR, Mini Meter with Height of Cut Harness to Battery Solenoid Harness
X7	-----	1	CONNECTOR, Main Harness to Height of Cut Harness
X7-A	ES-X7-A	1	CONNECTOR, Mini Meter with Height of Cut Harness to Main Harness
X7-B	ES-X7-B	1	CONNECTOR, Mini Meter with Height of Cut Harness to Height of Cut Harness
Y1	1755381YP	1	SOLENOID -(Starter Solenoid)
Y2	1760986YP	1	OGURA CLUTCH -(PTO Clutch)
0050	1730007SM	1	HOLD DOWN, Battery, 1/4 Dia.
0060	1931318SM	1	BOLT, Carriage, Short Neck, 1/4-20 x 7/8 G5
0070	703229	1	WASHER, 1/4 x 27/32
0080	703826	1	NUT, Nylock, 5/16-18
0090	703463	1	NUT, Flange Nylock , 1/4-20
0110	704130	2	SCREW, Hex Head, 1/4-20 X 1/2
0320	2860750SM	2	NUT, Hex Lock, KEPS, 5/16-24
0370	703586	3	TIE, Cable
0405	1732007SM	1	PLUG, Hole, 7/8 Dia.
0410	703061	1	NUT, 1/4-20, Keps, Conical Washer
0420	1726557SM	2	KEY, No Mow Module (Yellow)

Electrical Group

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Electrical Group

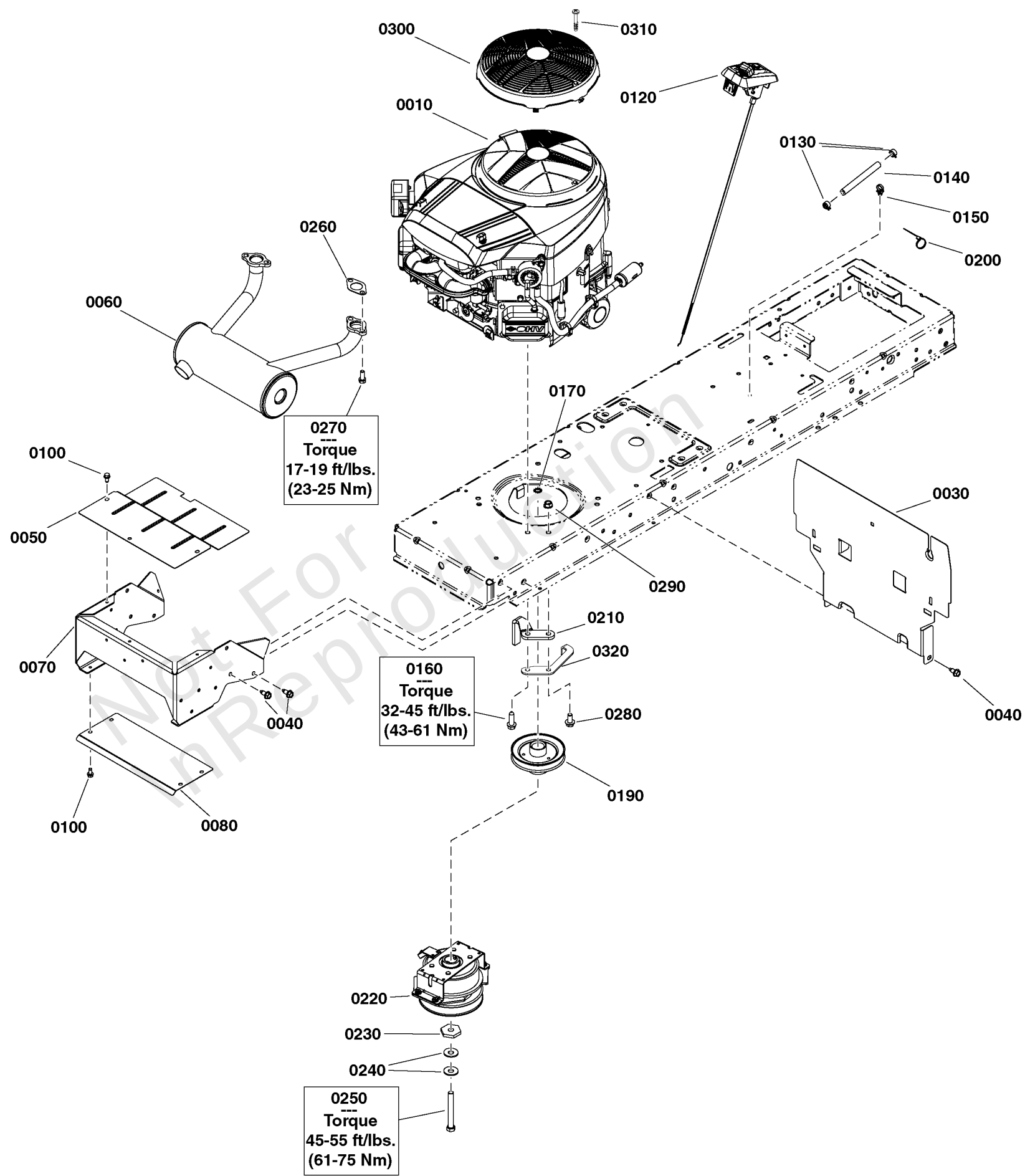
REF NO	PART NO	QTY	DESCRIPTION
0430	1760239YP	2	LED HEADLIGHT AND SOCKET ASSEMBLY

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Engine Group

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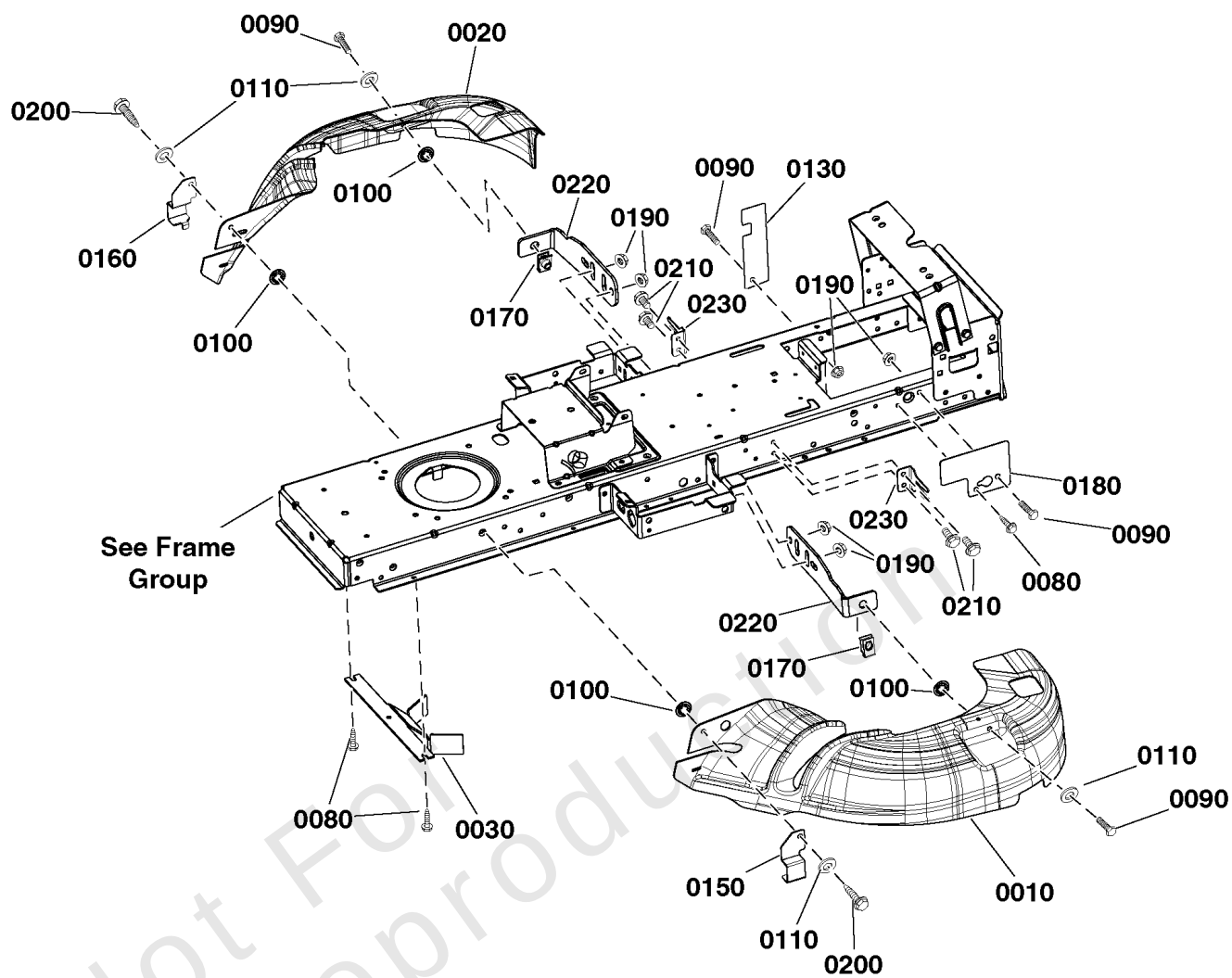


Engine Group

REF NO	PART NO	QTY	DESCRIPTION
0010	44U577-0002-H5	1	* ENGINE, 23 Gross HP, Briggs & Stratton Twin, Pro Series, Mod. 44U577-0002-H5 -(Engine Model: 44U577-0002-H5)
0030	1738380AYP	1	HEAT SHIELD, Engine
0040	703228	6	SCREW, Washer Head Taptite, 5/16-18 X 3/4
0050	1761064CJYP	1	HEAT SHIELD
0060	1761127YP	1	MUFFLER, Twin
0070	1761211CJYP	1	Support, Muffler
0080	1761063CJYP	1	HEAT SHIELD, Bottom
0100	704130	7	SCREW, Hex Head, 1/4-20 X 1/2
0120	1759240YP	1	THROTTLE
0130	791850	2	CLAMP, Hose
0140	845503	1	LINE, Fuel
0150	1730268SM	2	CLIP, Hose, 1/2 Dia., Push In
0160	2828635SM	4	SCREW, Taptite, 3/8-16 X 1 1/4
0160	704010	1	CAPSCREW, Hex Head, Taptite, 3/8-16 x 1-1/2
0170	703864	1	WASHER, External, 3/8
0190	1732576SM	1	PULLEY & HUB ASSEMBLY, Engine
0200	703586	1	TIE, Cable
0210	1760323CJYP	1	CLUTCH, Anchor
0220	1760986YP	1	OGURA CLUTCH -(Position clutch as illustrated)
0230	1708264SM	1	WASHER, Hex
0240	1960769YP	2	WASHER, Belleville
0250	771023	1	CAPSCREW, Hex Head, Loctite, 7/16-20 x 3 1/2
0260	690970	2	GASKET, Exhaust
0270	690341	4	SCREW
0280	703955	1	BOLT, 3/8-16X0.75, Serrated Flange, GR5, Zinc/Clear
0290	703333	1	NUT, 3/8-16, Flanged Lock, GR5, Zinc/Clear
0300	797420YP	1	GUARD, Debris Screen
0310	95957YP	1	SCREW, #8-18 X 7/8", Pan Head Hi/Lo Thread Rolling (Not Shown)
0320	84004562	1	GUIDE, Belt

Footnotes:

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



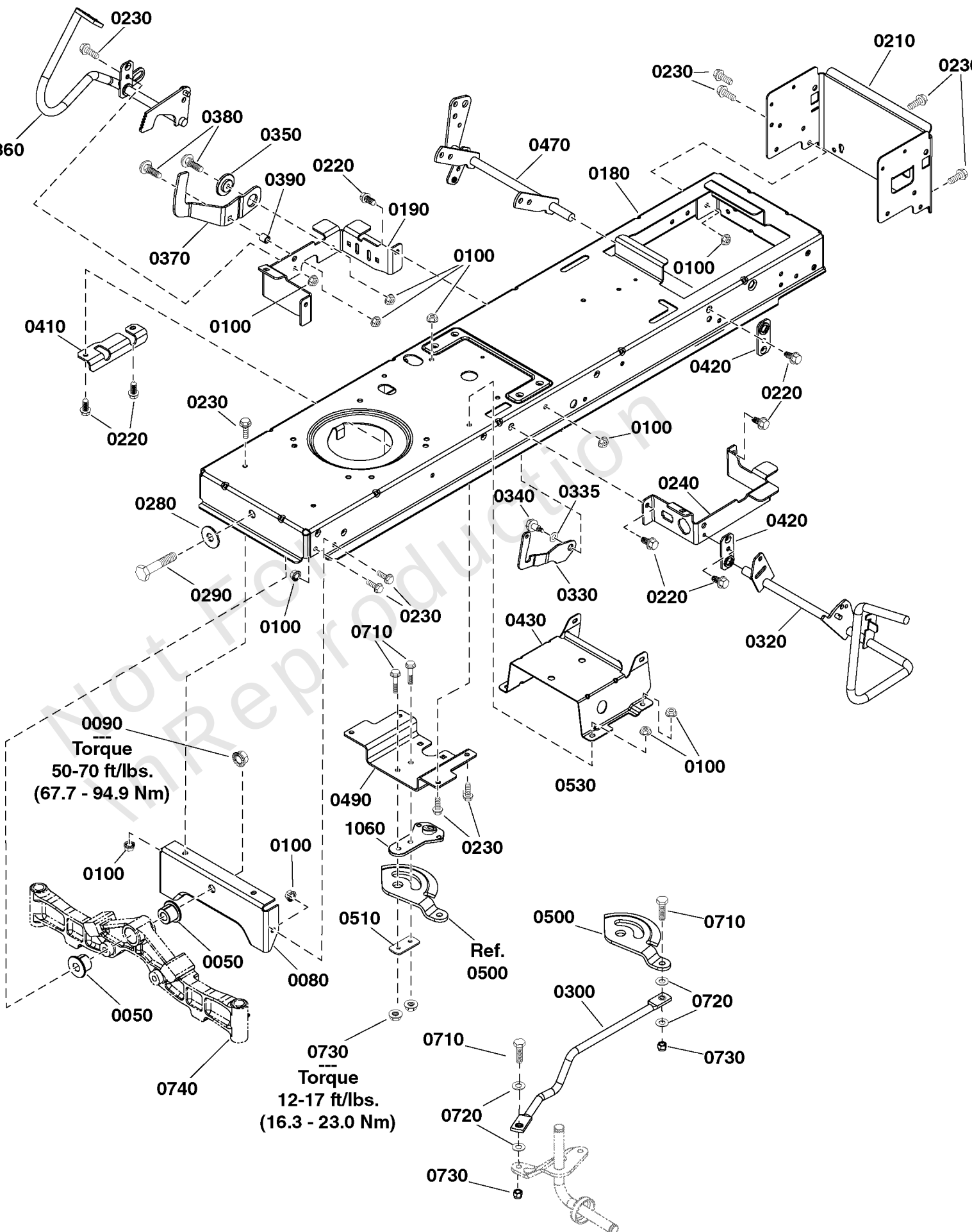
EU Guard Group

REF NO	PART NO	QTY	DESCRIPTION
0010	1759733YP	1	GUARD, L.H., 48"
0020	1759734YP	1	GUARD, R.H., 48"
0030	84002238	1	GUARD, Clutch, Front
0080	703228	3	SCREW, Washer Head Taptite, 5/16-18 X 3/4
0090	703408	4	SCREW, Hex Head Cap, 5/16-18 X 7/8, GR5
0100	703297	4	RETAINER, 5/16 X 5/8
0110	703350	4	WASHER, 5/16, Flat SAE, Zinc/Clear
0130	1736025BMYP	1	GUARD, Pulley, Rear
0150	1759985BMYP	1	SUPPORT, Guarding, L.H.
0160	1759989BMYP	1	SUPPORT, Guarding, R.H.
0170	1935255SM	2	NUT, Speed, Lug Type, 5/16-18
0180	1760016CJYP	1	GUARD, Rear
0190	703409	6	NUT, Serrated Lock Flange, 5/16-18
0200	704146	2	SCREW, Hex Washer Head, Taptite, 5/16-18 x 1
0210	703985	4	SCREW, Hex Washer Head, Taptite, 5/16-18 x 1/2
0220	1759729CJYP	2	SUPPORT
0230	84002241	2	SUPPORT, Frame, Guarding
0240	703185	4	BOLT, Carriage, 5/16-18 X 3/4

Frame & Front Axle Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691483-00



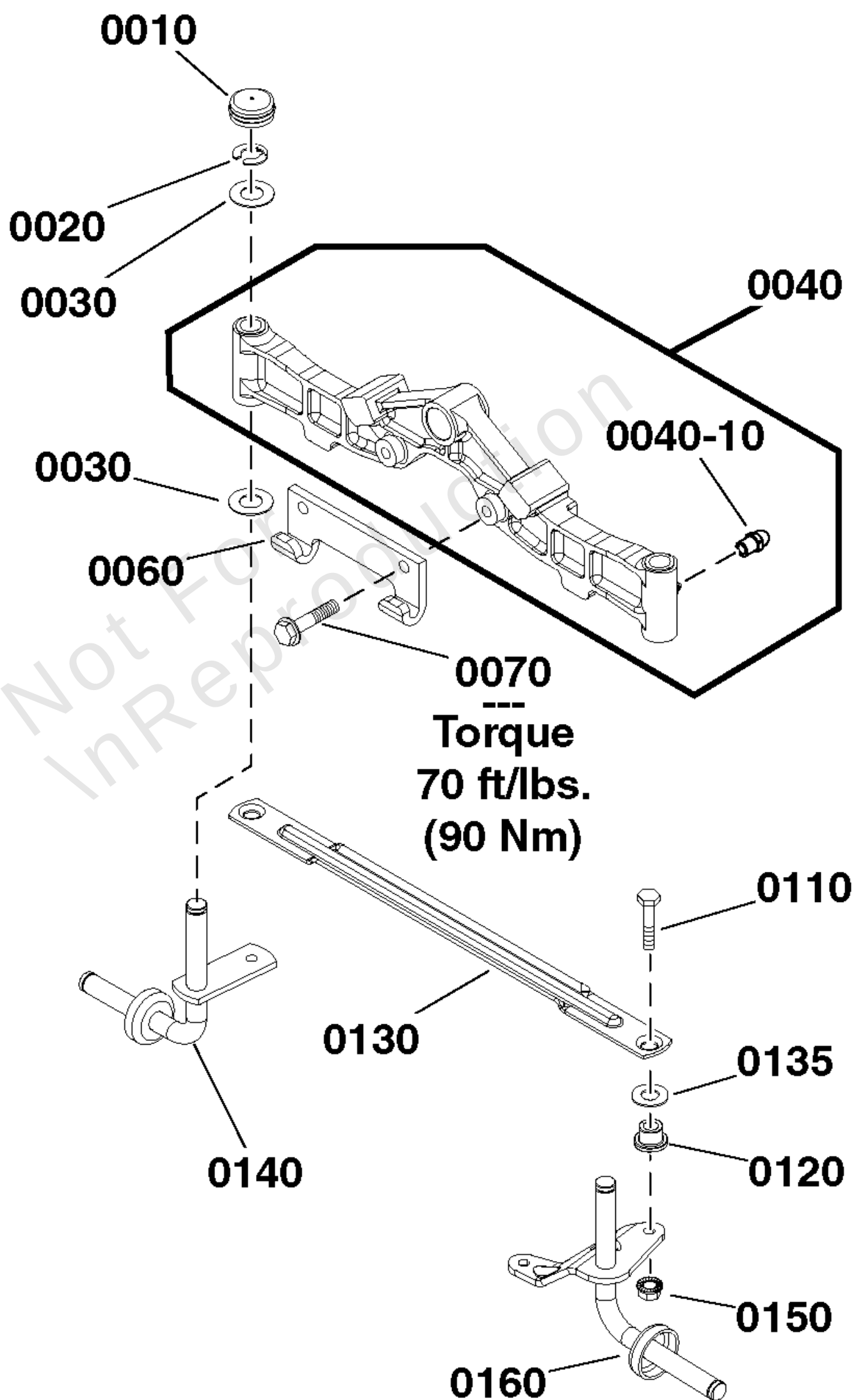
Frame & Front Axle Group

REF NO	PART NO	QTY	DESCRIPTION
0050	1730186SM	2	BUSHING, Axle Pivot
0080	1727902SM	1	PLATE, Axle Support
0090	2860646SM	1	NUT, Hex Flange, 5/8-11 -(Torque to 50-70 ft/lbs., 67.7-94.9 Nm)
0100	703409	21	NUT, Serrated Lock Flange, 5/16-18
0180	-----	1	FRAME
0190	1759842BMYP	1	SUPPORT, Front Footrest, RH
0210	1758690YP	1	SUPPORT, Rear Frame
0220	703949	9	SCREW, Washer Head, 5/16-18 X 5/8
0230	703354	18	SCREW, Flange, Whiz-Lock, 5/16-18 X 3/4
0240	1759841BMYP	1	SUPPORT, Front Footrest, LH
0280	1960035SM	1	WASHER, 5/8
0290	2860744SM	1	CAPSCREW, Hex Head, 5/8-11 x 3 1/4
0300	1738051YP	1	LINK, Drag (with Bearing), 5/16
0320	1736404AYP	1	PEDAL ASSEMBLY, Brake
0330	1735595YP	1	LATCH, Brake Lock
0335	7014296YP	1	WASHER, Shim
0340	703851	1	BOLT, Shoulder, 5/16-18 x 1 1/8
0350	1727935SM	1	SPACER, Pivot
0360	1736714AYP	1	FORWARD PEDAL ASSEMBLY
0370	1727246SM	1	PEDAL, Reverse
0380	703446	2	BOLT, Carriage, 5/16-18 X 1 1/4, GR5
0390	1728024SM	1	SPACER, Foot Pedal
0410	885591YP	1	BRACKET, Pedal Pivot
0420	1727911ASM	2	PLATE, Bearing
0430	1727282ASM	1	SUPPORT, Battery 12 GA
0470	1737957YP	1	LIFT SHAFT ASSEMBLY
0490	1761009YP	1	BRACKET, Sector Support
0500	1751110YP	1	GEAR, Steering
0510	1761011CJYP	1	PLATE, Sector Gear
0530	703185	2	BOLT, Carriage, 5/16-18 X 3/4
0710	703570	4	CAPSCREW, Hex Head, 5/16-18 x 1 1/4
0720	1919326SM	4	WASHER, 5/16
0730	704067	6	NUT, Hex Flange, 5/16-18 -(Torque to 12-17 ft/lbs)
0740	-----	1	Refer to: Front Axle Group
1060	1761010YP	1	SUPPORT, Steering

Front Axle Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691483-00



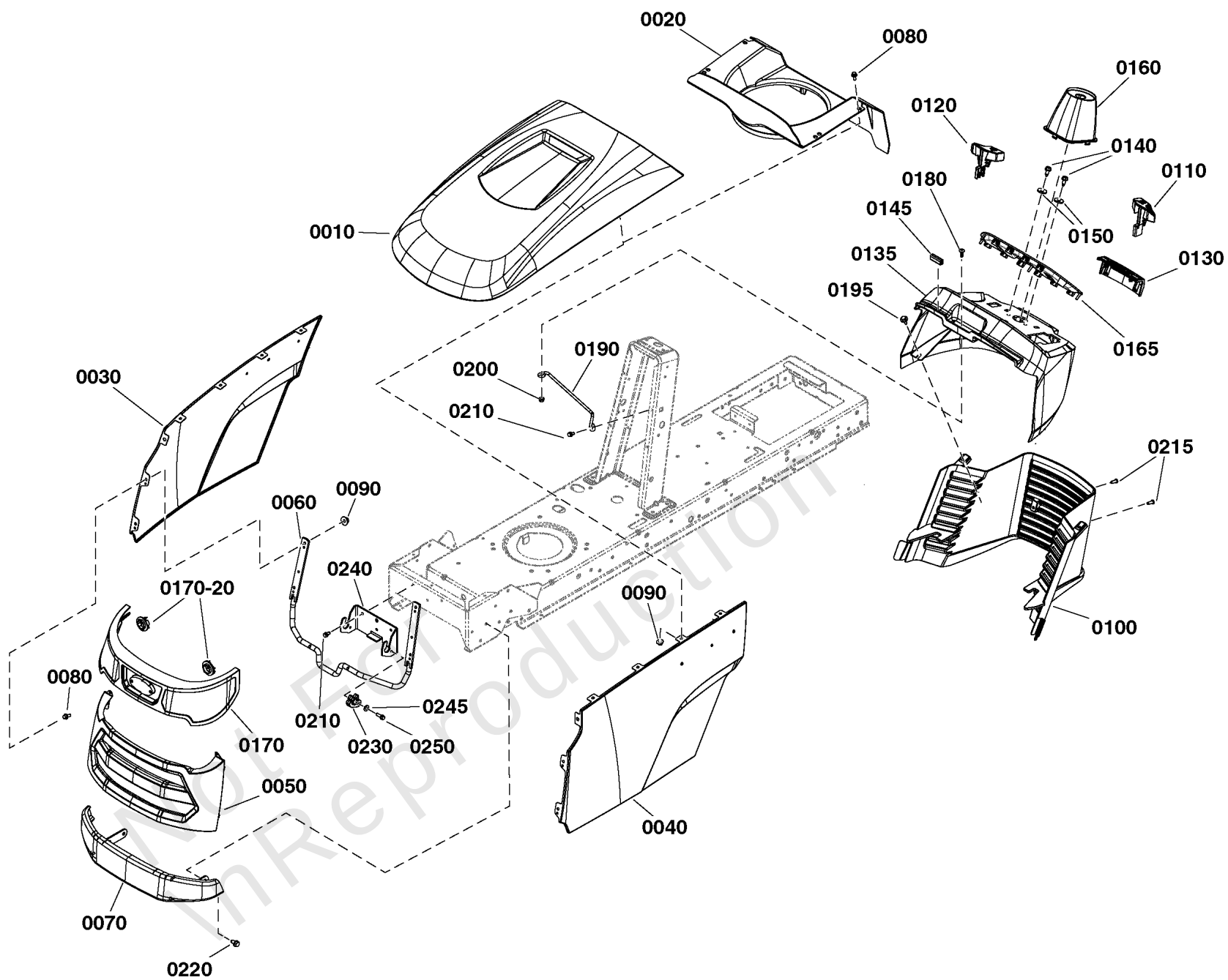
Front Axle Group

REF NO	PART NO	QTY	DESCRIPTION
0010	1734135SM	2	CAP, Hub
0020	1611710SM	2	E-RING, 3/4
0030	2860183SM	4	WASHER, Flat, 3/4
0040	1756386YP	1	AXLE, Front
0040-10	1704314SM	2	FITTING, Zerk -(Included with Ref. No. 0040)
0060	1721918ASM	1	HOOK, Mower, Hitch
0070	1960652SM	2	SCREW, Hex Flange, Whiz Lock, 7/16-14 x 1-1/2
0110	1960032SM	2	SCREW, Hex Head, 3/8-16 x 1 1/4
0120	1731912SM	2	BUSHING, 3/8 ID x 5/8 OD x 1/2
0130	1751964YP	1	TIE ROD
0135	1960703SM	2	WASHER, 5/8
0140	1727872ASM	1	SPINDLE ASSEMBLY, R.H.
0150	703893	2	NUT, Hex, Flange, Two Way Lock, 3/8-16
0160	1751922YP	1	SPINDLE ASSEMBLY, L.H.

Hood, Grille & Dash Group

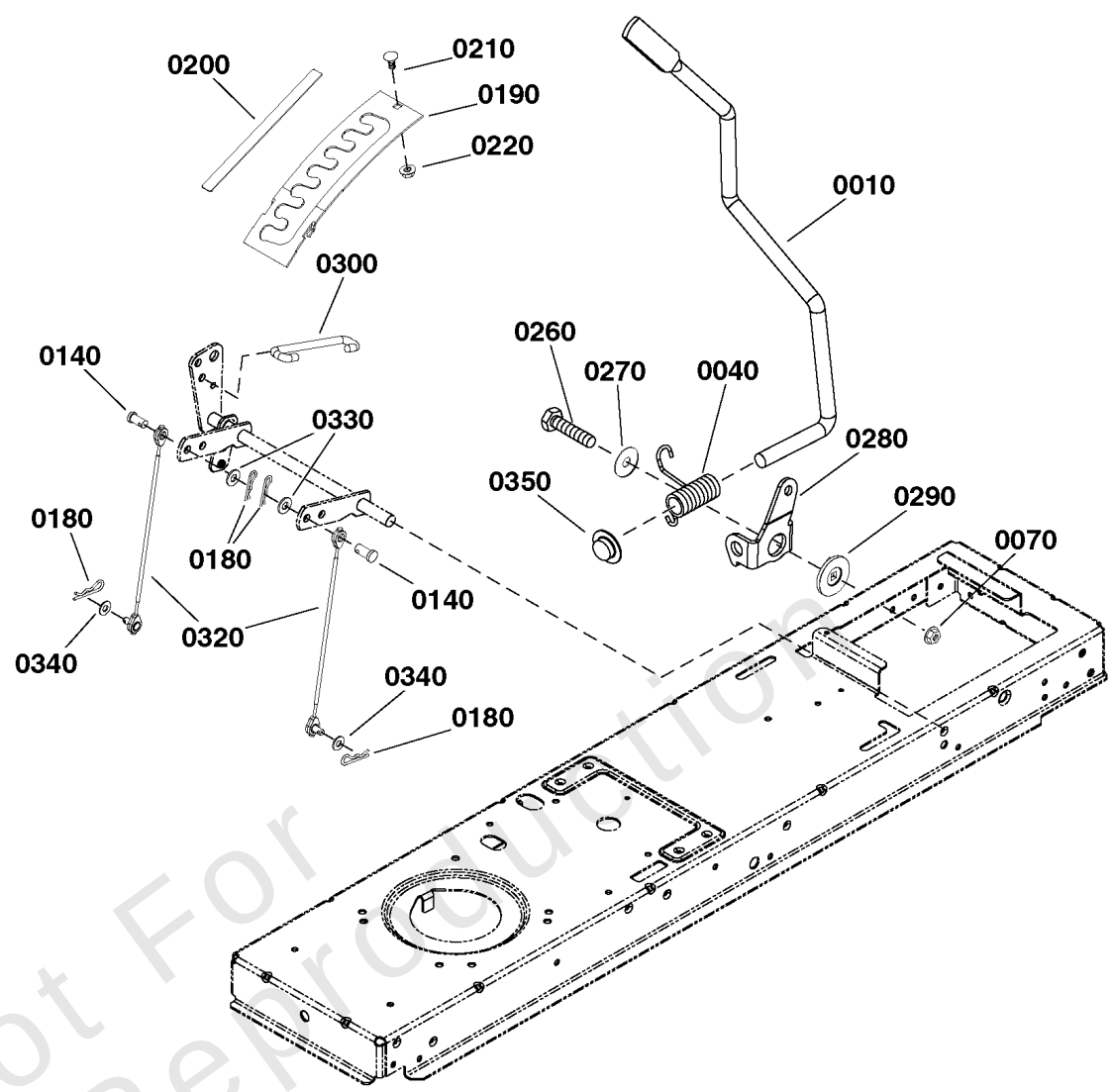
Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691483-00



Hood, Grille & Dash Group

REF NO	PART NO	QTY	DESCRIPTION
0010	1754921CYP	1	HOOD, w/Scoop
0020	7102326YP	1	AIR DUCT, Plenum
0030	1761173CYP	1	PANEL, Side, RH
0040	1761174CYP	1	PANEL, Side, LH
0050	1761029CYP	1	GRILLE
0060	1761070YP	1	ROD, Hood Hinge
0070	1761429AYP	1	GRILLE, Front
0080	1960295SM	12	CAPSCREW, Hex Flange, Whiz Lock, 1/4-20 x 5/8
0090	703161	12	NUT, 1/4-20, Hex Flange Whiz Lock
0100	1761508YP	1	LOWER DASH ASSEMBLY
0110	1761401YP	1	KNOB, Parking Brake
0120	1761402YP	1	KNOB, Cruise
0130	1761509YP	1	DECORATIVE TRIM
0135	1761253YP	1	DASH, Upper
0140	1960541SM	2	CAPSCREW, Hex Head Taptite, 5/16-18 x 3/4
0145	1761773YP	2	EDGING, Rubber
0150	703298	2	WASHER, 5/16
0160	1761399YP	1	COVER, Steering Shaft
0165	84002251	1	DASH BEZEL
0170	1761035YP	1	HEADLIGHT ASSEMBLY -(Incl. Ref. Nos. 0170-20)
0170-20	1760239YP	2	LED HEADLIGHT AND SOCKET ASSEMBLY -(Included with Ref. No. 0170)
0180	770135	1	SCREW, Truss HD, 1/4-20 x 3/4
0190	1761481YP	1	ROD, Dash Support
0195	2860664SM	2	SCREW, Conical Washer, 1/4-20 x 7/8 Dog Point
0200	703463	1	NUT, Flange Nylock , 1/4-20
0210	704130	4	SCREW, Hex Head, 1/4-20 X 1/2
0215	1960556SM	2	SCREW, Pan Head Torx, Taptite, 1/4-20 x 3/4
0220	703985	4	SCREW, Hex Washer Head, Taptite, 5/16-18 x 1/2
0230	1761068YP	2	CLIP, Hood Hinge
0240	1761212CJYP	1	BRACKET, Hood Hinge
0245	703332	2	WASHER, Flat, 1/4
0250	703466	2	SCREW, Self Tapping, 1/4-20 x 3/4, GR5



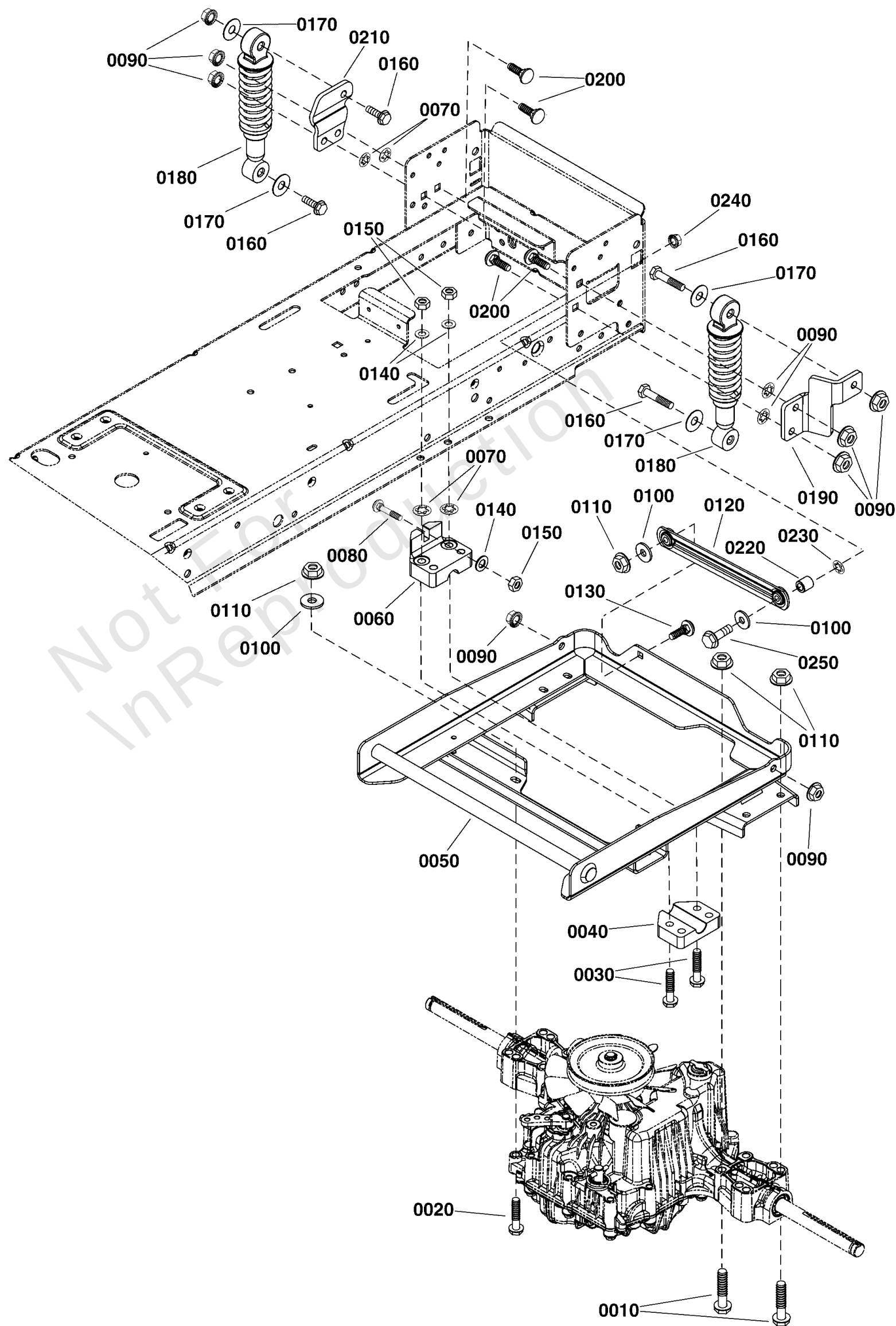
Lift Group

REF NO	PART NO	QTY	DESCRIPTION
0010	1728070SM	1	ROD, Lift Handle, 18-7/8"
0040	1729652SM	1	SPRING, Torsion
0070	703409	1	NUT, Serrated Lock Flange, 5/16-18
0140	1732049SM	2	PIN, Clevis
0180	403162MA	4	PIN, Hair, 3/32 X 1.6
0190	1729583ASM	1	QUADRANT, Lift
0200	1730263SM	1	DECAL, Transport Lift
0210	1960252SM	1	BOLT, Carriage, 1/4-20 x 5/8
0220	1930641SM	1	NUT, Hex Flange Whiz Lock, 1/4 - 20
0260	1659965SM	1	SCREW, 5/16-18 x 1 Hex Head Cap, GR 5, Zinc/Clear
0270	1960044SM	1	WASHER, Flat, 5/16
0280	1728990ASM	1	CLEVIS, Lift
0290	1727935SM	1	SPACER, Pivot
0300	1727954SM	1	ROD, Lift .375 dia
0320	1734907SM	2	CABLE, Lift, 10.00 LG
0330	703878	2	WASHER, Flat, 13/32 x 7/8 x .083
0340	1919326SM	2	WASHER, 5/16
0350	771009	1	PUSHNUT, 5/8

Rear Suspension Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691483-00



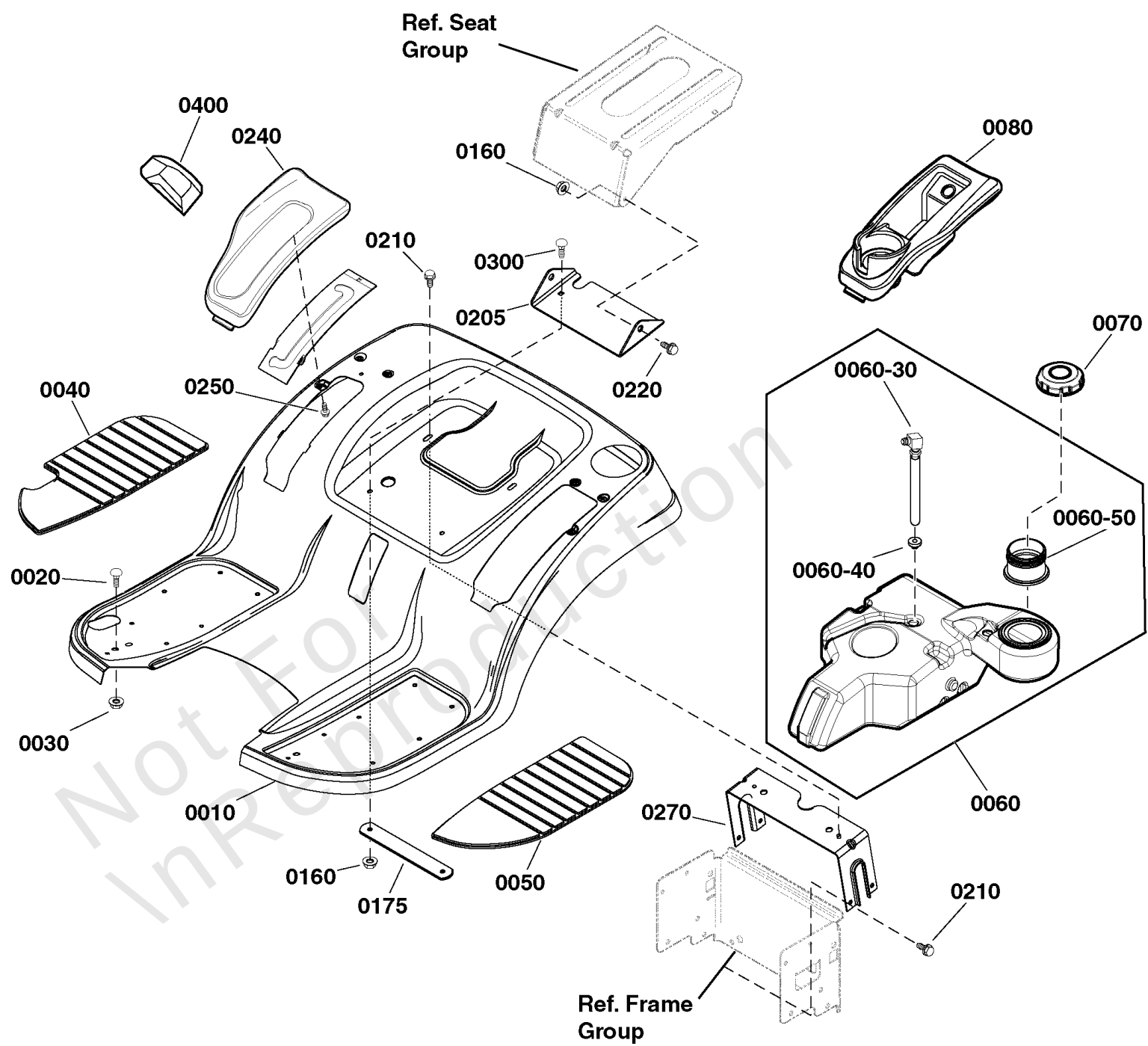
Rear Suspension Group

REF NO	PART NO	QTY	DESCRIPTION
0010	1960586SM	8	CAPSCREW, Hex Flange, Whiz Lock, 5/16-18 x 2-1/2
0020	1960585SM	2	CAPSCREW, Hex Head Flange Whizlock, 5/16-18 x 1-3/4
0030	1931355SM	4	BOLT, Carriage, 3/8 -16
0040	1757390YP	2	PIVOT, Lower
0050	1757388BMYP	1	CARRIER, Transmission
0060	1757389YP	2	PIVOT, Upper
0070	703986	8	RETAINER, Pushnut, 3/8
0080	703130	2	BOLT, Carriage, 3/8-16 X 1 1/4, GR5
0090	703893	8	NUT, Hex, Flange, Two Way Lock, 3/8-16
0100	703118	3	WASHER, Flat, 7/8, GR5
0110	704067	10	NUT, Hex Flange, 5/16-18
0120	1757396YP	1	LINK, Panhard
0130	703446	1	BOLT, Carriage, 5/16-18 X 1 1/4, GR5
0140	703946	6	WASHER, Flat
0150	703347	6	NUT, 3/8-16, Hex Center-Lock, GR B, Zinc/Clear
0160	1960647SM	4	SCREW, Hex Head, 3/8-16 x 1-1/2
0170	703966	4	WASHER, Flat
0180	5023483SM	2	SHOCK & SPRING ASSEMBLY
0190	1757394BMYP	1	COIL, Guard, LH
0200	703815	4	BOLT, Carriage, 3/8-16 X 1
0210	1757392BMYP	1	COIL, Guard, RH
0220	1728024SM	1	SPACER, Foot Pedal
0230	703297	1	RETAINER, 5/16 X 5/8
0240	703409	1	NUT, Serrated Lock Flange, 5/16-18
0250	704062	1	BOLT, Serrated Flanged Head, 5/16-18 X 2.0

Seat Deck & Fuel Tank Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691483-00



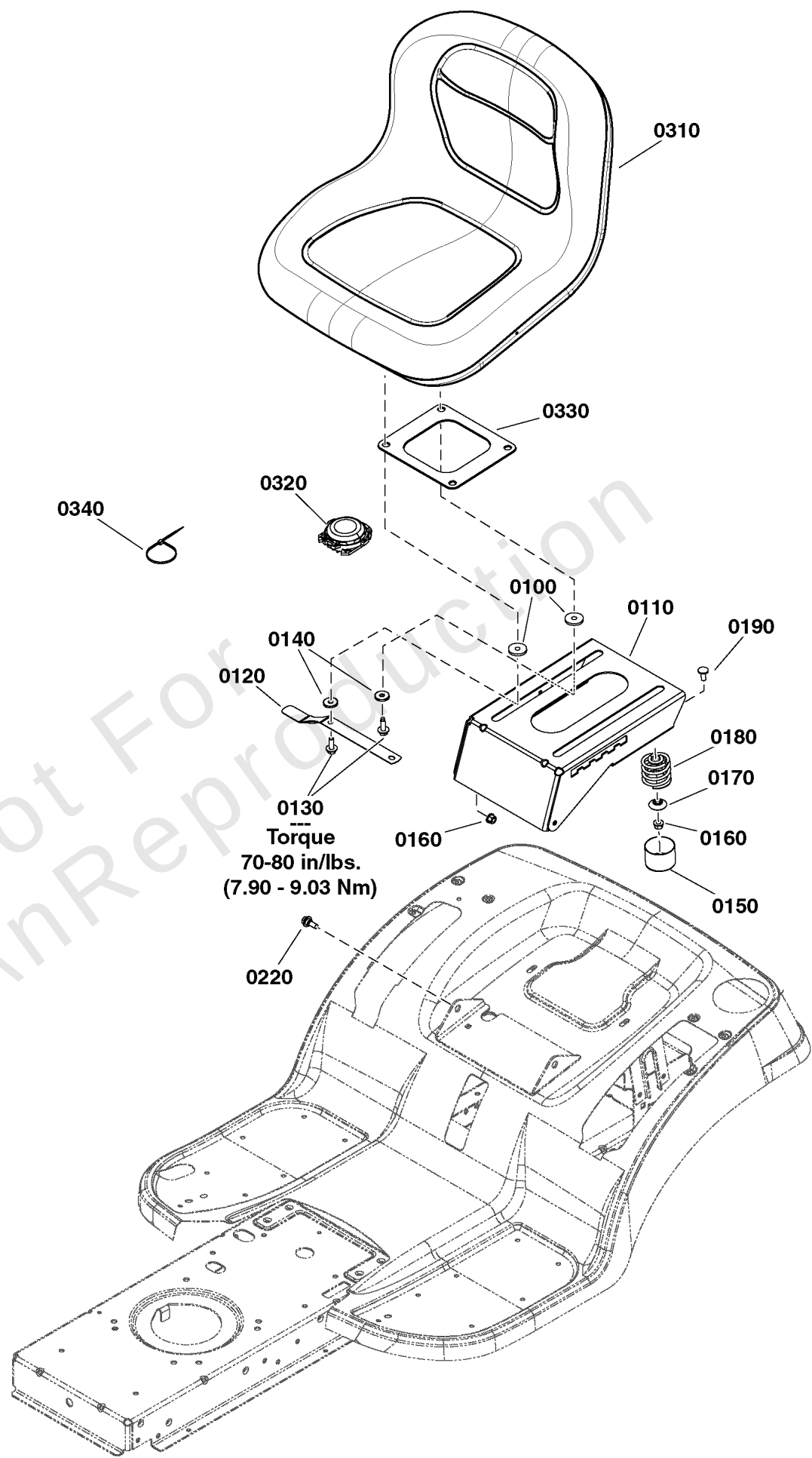
Seat Deck & Fuel Tank Group

REF NO	PART NO	QTY	DESCRIPTION
0010	1727264CSM	1	DECK, Seat w/Footrests (Orange)
0020	703185	2	BOLT, Carriage, 5/16-18 X 3/4
0030	703409	2	NUT, Serrated Lock Flange, 5/16-18
0040	1728007SM	1	PAD, Footrest, R.H.
0050	1728006SM	1	PAD, Footrest, L.H.
0060	1738932YP	1	TANK, Fuel (Without Sender) -(Incl. Ref. Nos 0060-30, 0060-40 & 0060-50)
0060-30	1736609YP	1	FITTING & HOSE ASSEMBLY, Fuel Tank
0060-40	1654930SM	1	BUSHING, Fuel Tank
0060-50	1751624YP	1	NECK, Fuel Filler (Not Shown)
0070	5101651SM	1	CAP, Fuel, Vented
0080	1739535YP	1	POD, L.H.
0160	703115	2	NUT, Flange Nylock, 5/16-18
0175	1759177CJYP	1	BRACKET, Support, Seat Pivot
0205	1757755BMYP	1	SUPPORT, Seat Pivot
0210	703949	6	SCREW, Washer Head, 5/16-18 X 5/8
0220	703851	2	BOLT, Shoulder, 5/16-18 x 1 1/8
0240	1739537YP	1	POD, R.H.
0250	1960536SM	6	CAPSCREW, Hex Washer Head, Plastite, 1/4 x 1/2
0270	1731310SM	1	SUPPORT, Seat Deck
0300	704065	2	BOLT, Carriage, Short Neck, 5/16-18 X 7/8
0400	1722302SM	1	GRIP, Black

Seat Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691483-00



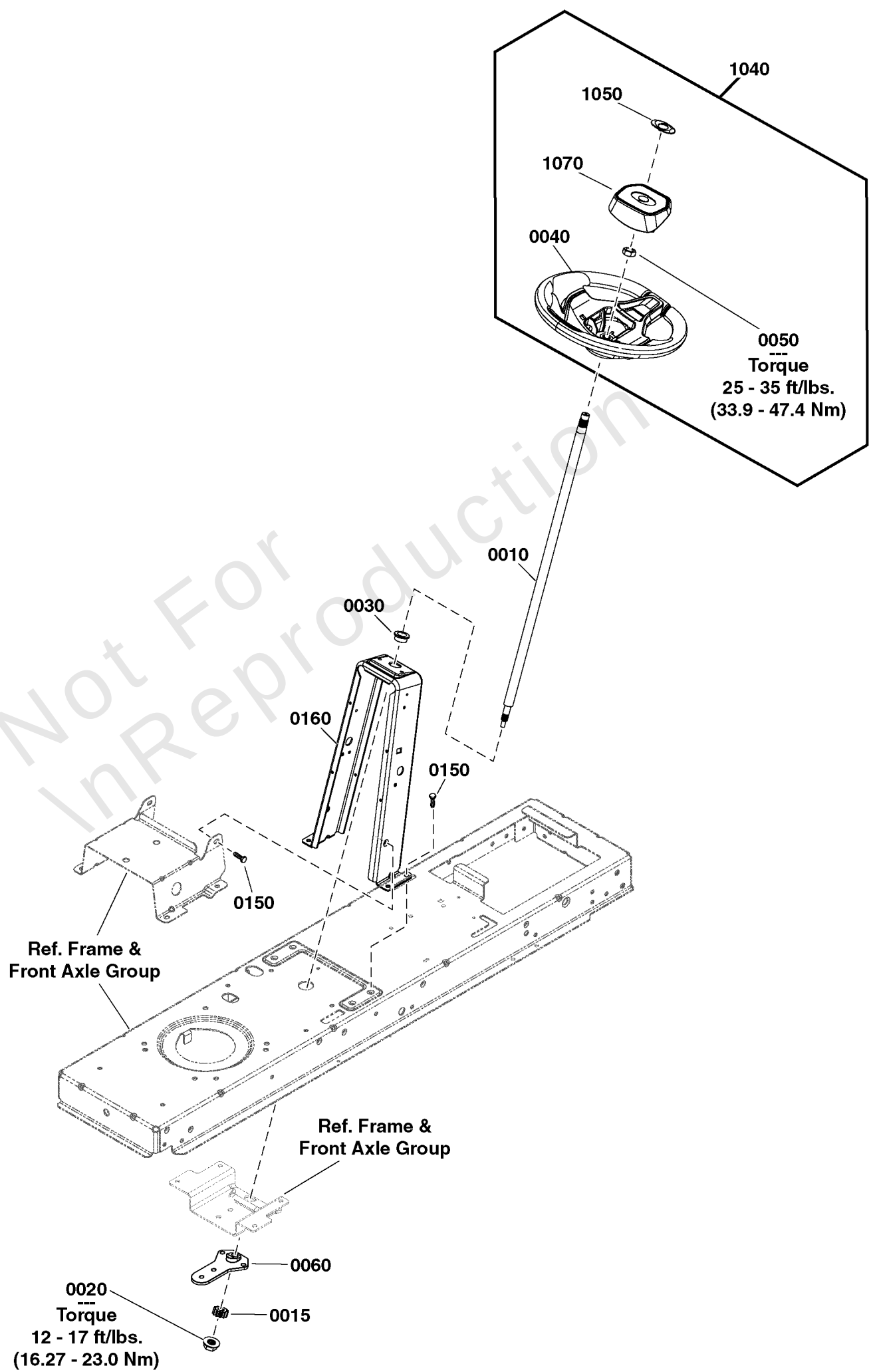
Seat Group

REF NO	PART NO	QTY	DESCRIPTION
0100	1731300SM	4	SPACER, 5/16 ID x 1-1/4 OD x 5/16"
0110	1755767BMYP	1	SUPPORT, Seat
0120	1727268BMYP	1	LATCH, Seat
0130	1930595SM	4	CAPSCREW, Hex Head Flange Lock, 5/16-18 x 1-1/4
0140	703298	4	WASHER, 5/16
0150	1704724SM	2	COVER, Spring, 1-1/2"
0160	703115	4	NUT, Flange Nylock, 5/16-18
0170	1709256SM	2	WASHER, Spring, 5/16 x 1 1/4
0180	1704728SM	2	SPRING, Compression, 2"
0190	703225	2	BOLT, Carriage, 5/16-18 x 3/4
0220	703851	2	BOLT, Shoulder, 5/16-18 x 1 1/8
0310	1761589YP	1	SEAT, 15", Vinyl, Black
0320	1714771SM	1	SWITCH, Seat, Gray Switch, Gray Retainer
0330	1739571AYP	1	SPACER, Plate
0340	703586	1	TIE, Cable

Steering Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691483-00



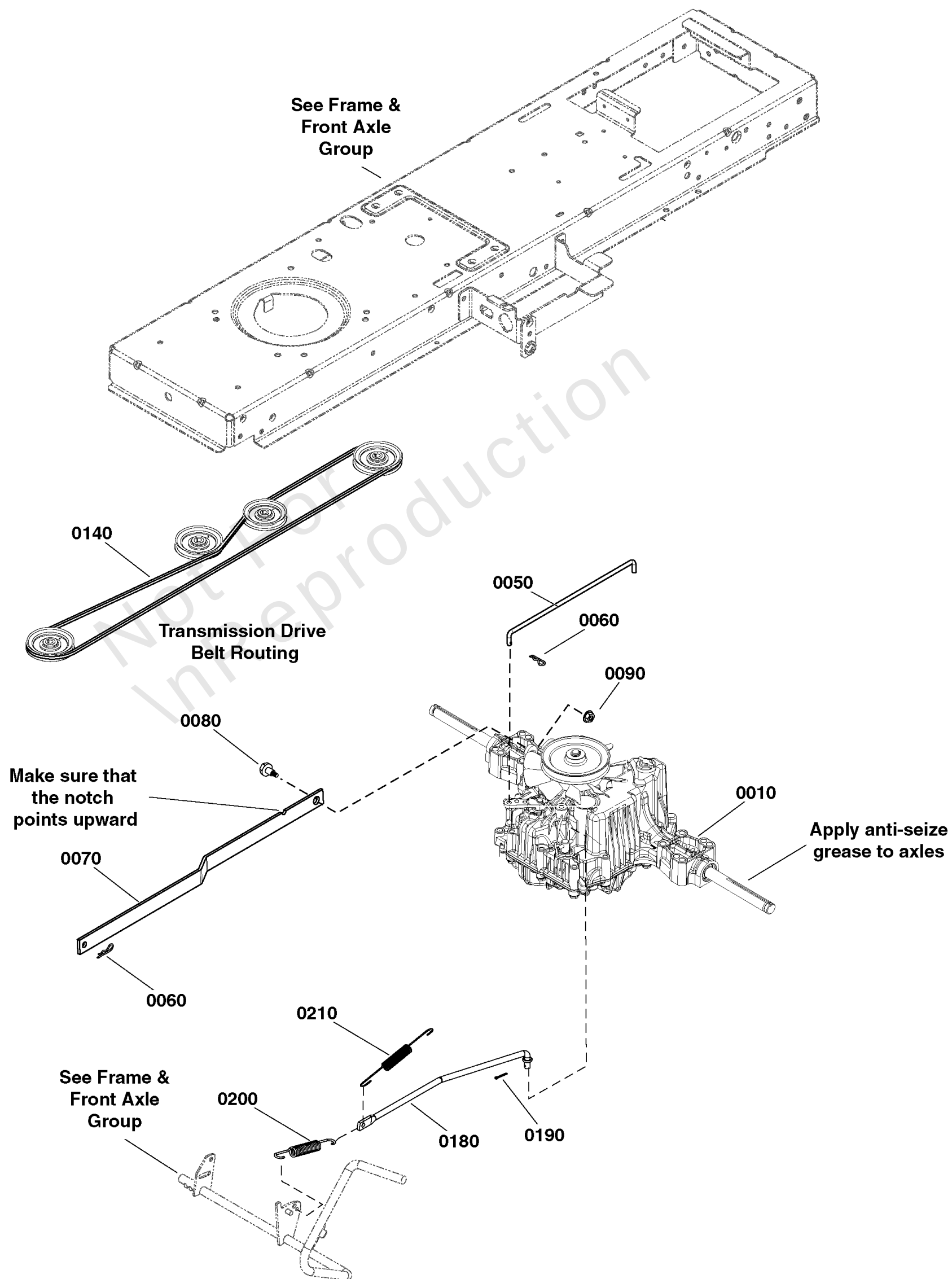
Steering Group

REF NO	PART NO	QTY	DESCRIPTION
0010	1761012YP	1	SHAFT, Steering
0015	1761013YP	1	GEAR, Pinion
0020	704067	1	NUT, Hex Flange, 5/16-18
0030	1729665SM	1	BUSHING, Steering, 3/4 ID
1040	84001122	1	KIT, Steering Wheel, Simplicity -(Incl. Ref. Nos. 0040, 0050, 1050 & 1070)
0040	-----	1	STEERING WHEEL
0050	1960576SM	1	NUT, Hex Lock, ESNA Light, 5/8-18
1050	1755843YP	1	DECAL, Logo, Steering Wheel
1070	84003162	1	CAP, Steering Wheel, Simplicity
0060	1761010YP	1	SUPPORT, Steering
0150	703949	6	SCREW, Washer Head, 5/16-18 X 5/8
0160	1761498CJYP	1	TOWER, Steering

Transmission Group - Tuff Torq K46BL

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691483-00



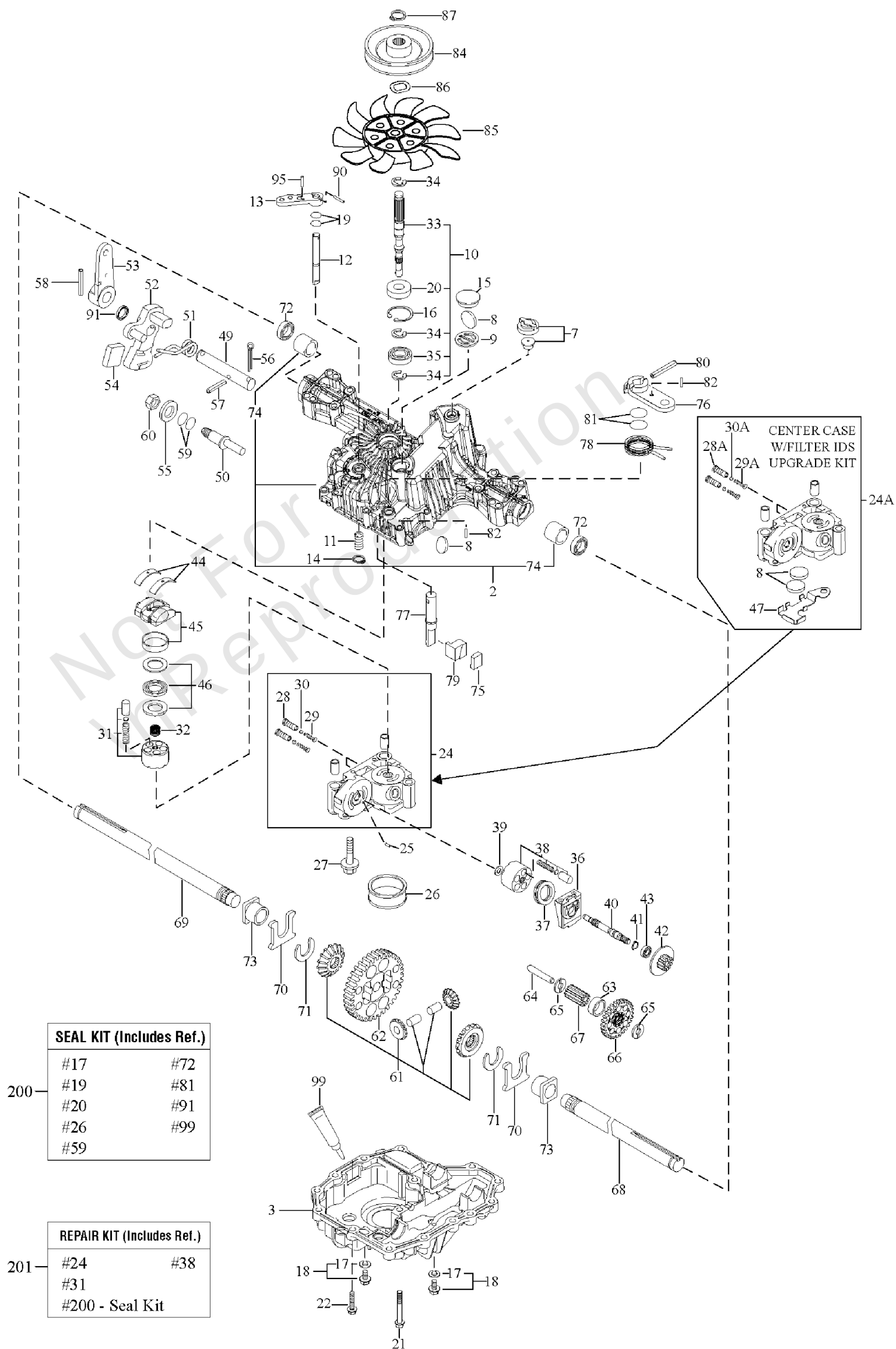
Transmission Group - Tuff Torq K46BL

REF NO	PART NO	QTY	DESCRIPTION
0010	1761325YP	1	TRANSMISSION ASSEMBLY, K46BL
0050	1728120SM	1	ROD, Bypass, 1/4 x 11 7/16
0060	1722460SM	2	PIN, Hair
0070	1727258SM	1	ARM, Control, 23.69" Lg
0080	1732426SM	1	BOLT, Shoulder, 5/16-18
0090	1935048SM	1	NUT, Hex Flange, Two Way Lock, 5/16-18
0140	1728008SM	1	V-BELT, HA, 89-1/4" Long
0180	1727253SM	1	ROD, Brake, 3/8 Dia. x 15-1/8 Long
0190	703312	1	PIN, Cotter, 3/32 X 3/4
0200	1731262SM	1	SPRING, Extension, 11/16 x 3-3/8
0210	1721995SM	1	SPRING, Extension, 5/8 x 6-5/8

Transmission SERVICE PARTS - Tuff Torq K46BL (1729589)

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691483-00



SEAL KIT (Includes Ref.)	
#17	#72
#19	#81
#20	#91
#26	#99
#59	

REPAIR KIT (Includes Ref.)	
#24	#38
#31	
#200 - Seal Kit	

Transmission SERVICE PARTS - Tuff Torq K46BL (1729589)

REF NO	PART NO	QTY	DESCRIPTION
1	1729589	1	* TRANSMISSION, Tuff Torq K46BL
2	-----	1	KIT, Upper Case
3	-----	1	LOWER CASE
7	1718052	1	VENT VALVE 15
8	1724279	2	MAGNET
9	-----	1	* MAGNET HOLDER
10	-----	1	* KIT, Pump Shaft/Bearing
11	-----	1	* SPRING 25
12	1724281	1	BYPASS SHAFT A
13	1720418	1	LEVER, Bypass
14	1718061	1	RING, Snap, 10
15	1724282	1	SEALING CAP 30
16	1708650	1	RING, Snap, C 35
17	1724323	2	SEAL WASHER 8
18	-----	1	* KIT, Drain Bolt
19	1708691	2	O-RING, 1A P10A
20	1708651	14	SEAL TC 153507
21	-----	1	* SCREW, Tapping, 8 * 55
22	1707789	1	SCREW, Tapping, 8 * 30
24	-----	1	* CENTER CASE K W/ 1.2 FILTER IDS KIT
25	1718070	3	PIN, 3 * 9.8
26	-----	2	* FILTER 105
27	1720805	2	BOLT, 10 * 75
28	-----	2	* IDS VALVE 1.2
29	-----	1	* IDS SPRING
30	-----	1	* IDS FILTER 300
31	-----	1	*KIT, Cylinder Block (Pump)
32	-----	3	* SPRING
33	1739892	1	PUMP SHAFT
34	1718076	1	E-RING 15
35	1708673	1	BEARING, 6202C3
36	1718077	1	MOTOR HOUSING
37	-----	1	* THRUST BEARING 51106
38	1718079	1	KIT, Cylinder Block
39	1718084	1	WASHER, 12 * 24 * 1
40	1724943	1	MOTOR SHAFT
41	1708672	1	RING, Snap, S15
42	1724944	1	BRAKE DISC/MOTOR GEAR (10T)
43	-----	1	* BEARING, 6202 RSR C3
44	1718089	1	THRUST METAL
45	-----	1	* SWASH PLATE CMP
46	1718086	1	THRUST BEARING K81105
49	-----	1	* CONTROL SHAFT
50	-----	1	* FULCRUM
51	-----	1	* SPRING, Torsion
52	-----	1	* CONTROL ARM A
53	1724347	1	CONTROL LEVER C
54	-----	1	* JERKY PLATE

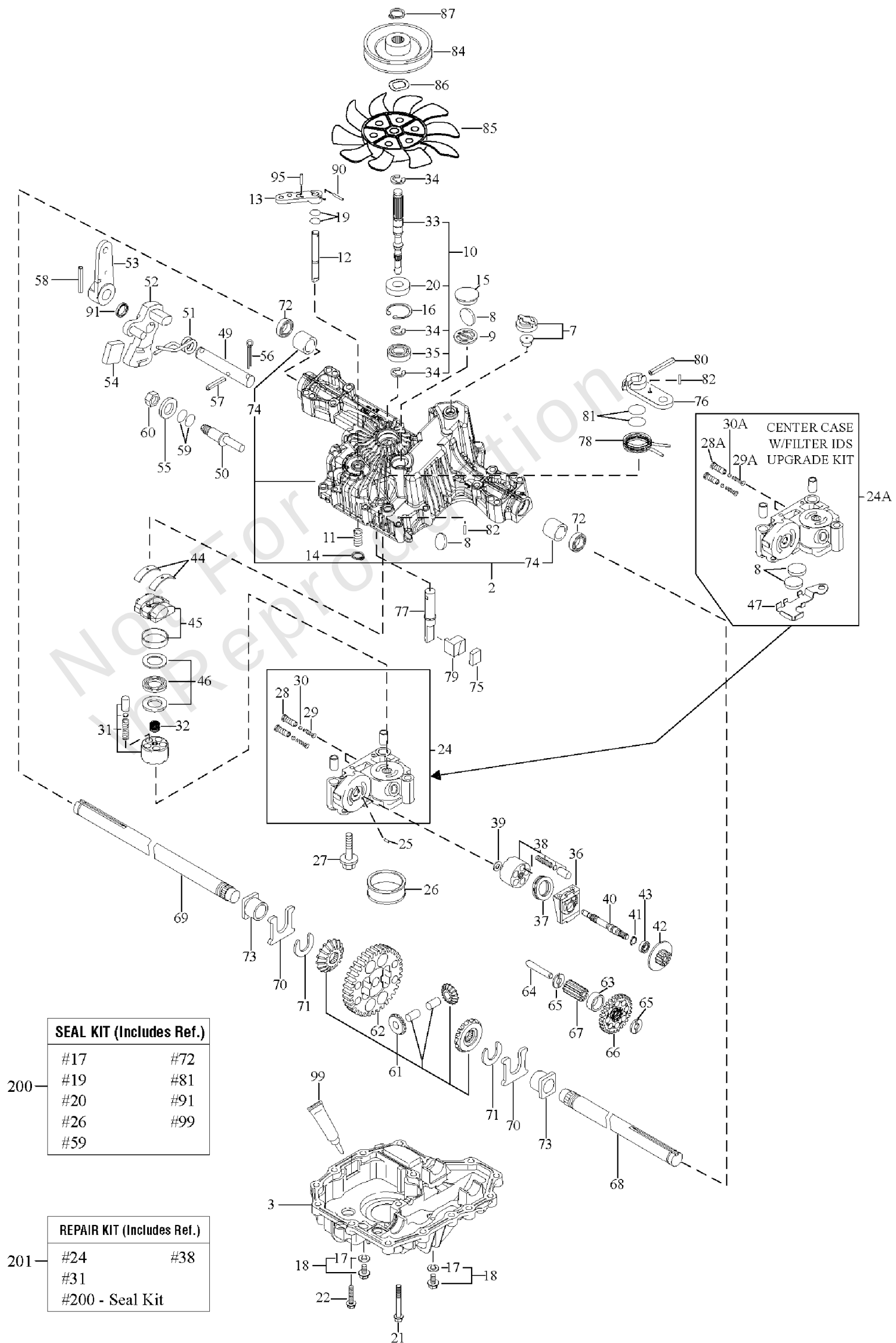
Footnotes:

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 K46BL (1729589)

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691483-00



Transmission SERVICE PARTS - Tuff Torq K46BL (1729589)

REF NO	PART NO	QTY	DESCRIPTION
55	1708689	1	WASHER, 12
56	1724349	1	COTTER PIN, 1/8 * 3/4
57	1724296	1	SPRING PIN 6 * 36
58	1718100	1	ROLL PIN 6 * 40
59	1707879	1	O-RING 1A P14
60	1708692	1	NUT 12
61	-----	1	* KIT, Diff Gear
62	-----	2	* FINAL GEAR (54T)
63	-----	1	* FINAL PINION COLLAR
64	-----	1	* REDUCTION SHAFT
65	1724948	1	WASHER, 12 * 32 * 3.2
66	1724949	1	REDUCTION GEAR (38T)
67	-----	2	* FINAL PINION GEAR (10T)
68	1724303	2	AXLE SHAFT, Left
69	1724304	2	AXLE SHAFT, Right
70	1718112	2	THRUST WASHER
71	1718113	1	RING 17
72	1718111	1	SEAL 19 * 32 * 8 -(For this part only contact B&S Tech support)
73	1718110	1	BUSHING, 19 * 25
74	-----	1	* BUSHING, 19.05
75	1724305	1	BRAKE SHOE
76	1724306	1	BRAKE LEVER
77	-----	1	* BRAKE SHAFT
78	-----	1	* SPRING, Brake Return
79	1724309	1	BRAKE ACTUATOR
80	1724310	1	SPRING PIN 5 * 32
81	1708690	1	O-RING 1A P12
82	1724311	1	SPRING PIN 4 * 16
84	1732918	1	PULLEY D
85	1724314	1	FAN, White
86	1724315	1	WASHER, Wave
87	1724316	1	RING, Snap
90	-----	1	* SPRING PIN 3.0A * 20
91	1724318	1	OIL SEAL 16 * 22 * .03
95	-----	1	* SPRING PIN 3.0A * 16
200	1727541	1	* K46 & T40 SEAL KIT (ALL MODELS)
201	-----	1	* REPAIR KIT K46

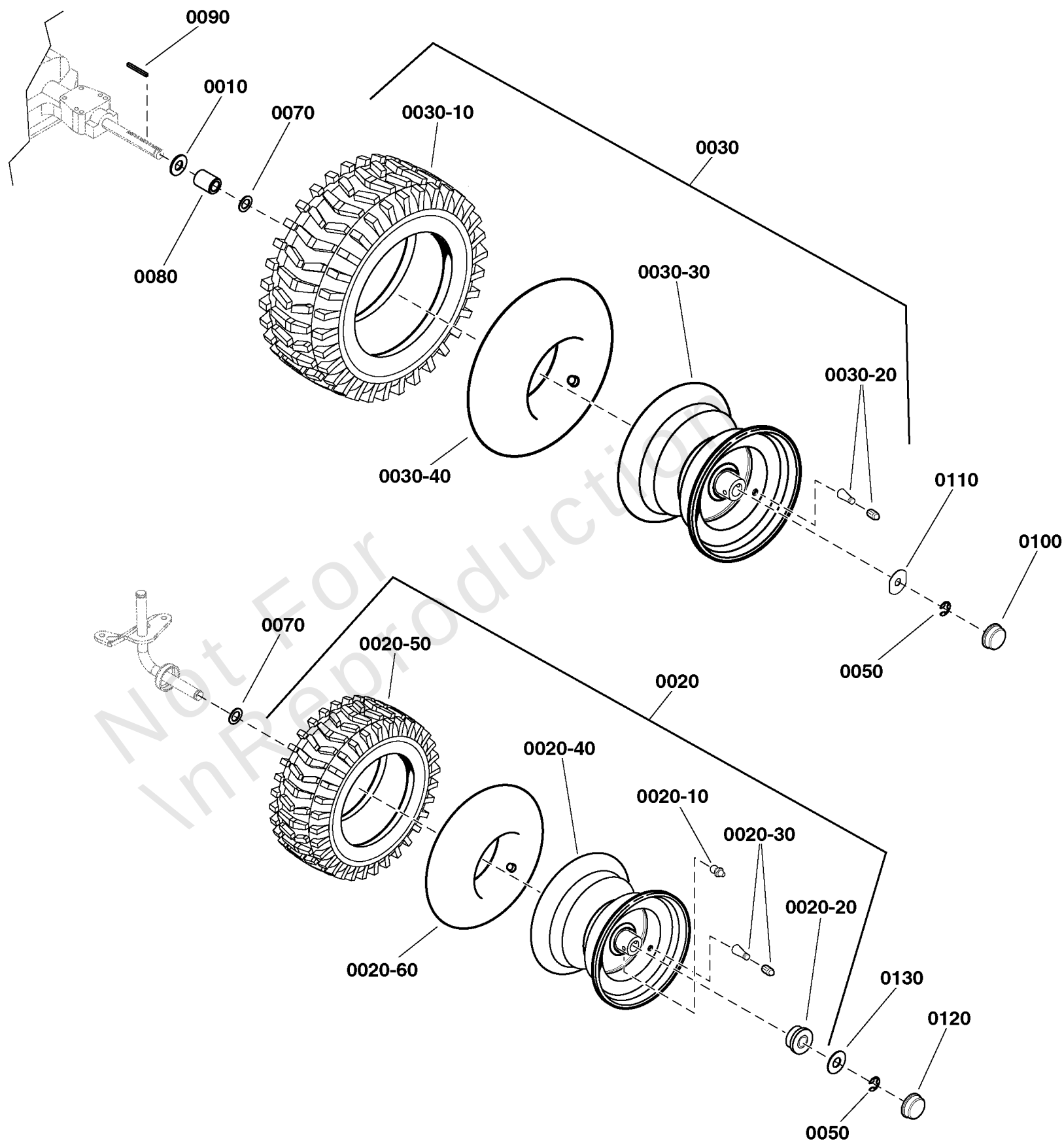
Footnotes:

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

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691483-00



Wheels & Tires

REF NO	PART NO	QTY	DESCRIPTION
0010	2860202SM	2	WASHER, 3/4 x 1-5/8 OD x 1/8 Thick
0020	1761503YP	2	WHEEL AND TIRE ASSEMBLY, Front, 15 x 6-6
0020-10	84003425	1	ZERK, Grease Fitting
0020-20	84003424	1	BEARING, Ball
0020-30	2172353SM	1	VALVE STEM & CAP
0020-40	-----	1	WHEEL, Front, 6" -(Refer to Note: *)
0020-50	7101556YP	1	TIRE, 15 x 6 2 Ply K358
0020-60	1664090SM	1	TUBE, Tire, Front
0030	7101569YP	2	WHEEL & TIRE ASSEMBLY, 22 X 9.5-12
0030-10	7101568YP	1	TIRE, 22 x 9.50-12, 2 Ply K358
0030-20	2172353SM	1	VALVE STEM & CAP
0030-30	-----	1	RIM, 12x x7 Int W/3 5 Lg Hub Silver -(Refer to Note: *)
0030-40	2173477SM	1	TUBE
0050	2827794SM	4	RING, Klipring EXT For .75 Dia Shaft blk
0070	1960528SM	4	WASHER, 49/64" I.D. x 1-1/4" O.D.
0080	1730181SM	2	SPACER, 3/4 ID x 1-1/4 OD x 1-5/8
0090	021553MA	1	KEY, Square, 3/16
0100	1722676SM	2	HUB CAP
0110	1722717SM	2	WASHER, 2-1/2
0120	1722675SM	2	CAP, Hub, 1-1/2 ID Gray Poly 1.3 HI
0130	1960160SM	2	WASHER, 0.750 ID x 1.60 OD x .05 Thick

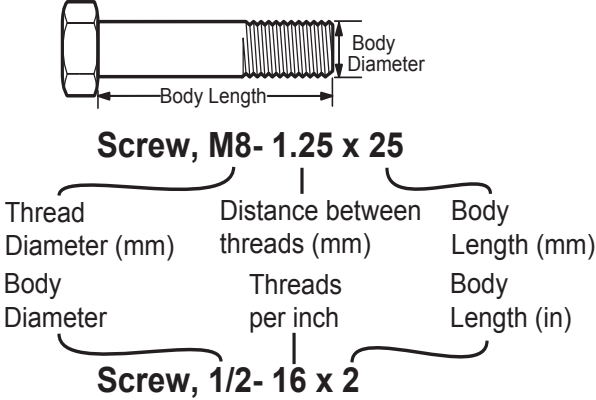
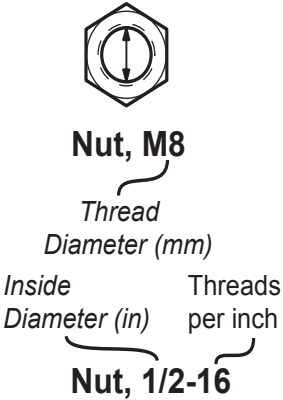
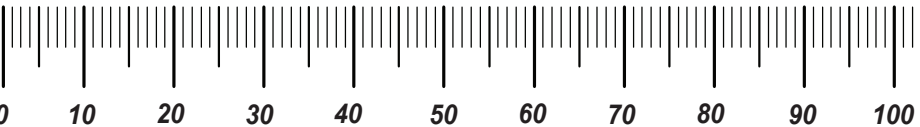
Footnotes:

Note* Not a serviceable part, service wheel complete

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).

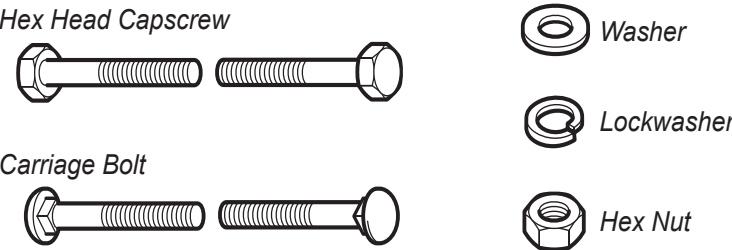
When bolt or capscrew is identified as 1/2 - 16 x 2" (M8 - 1.25 x 50), this means the *Nominal size*, or body diameter is 1/2 inch (8mm metric thread diameter), the second number, 16, represents the *threads per inch*, (*distance between threads*). The final number is the body length of the bolt or screw,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

