



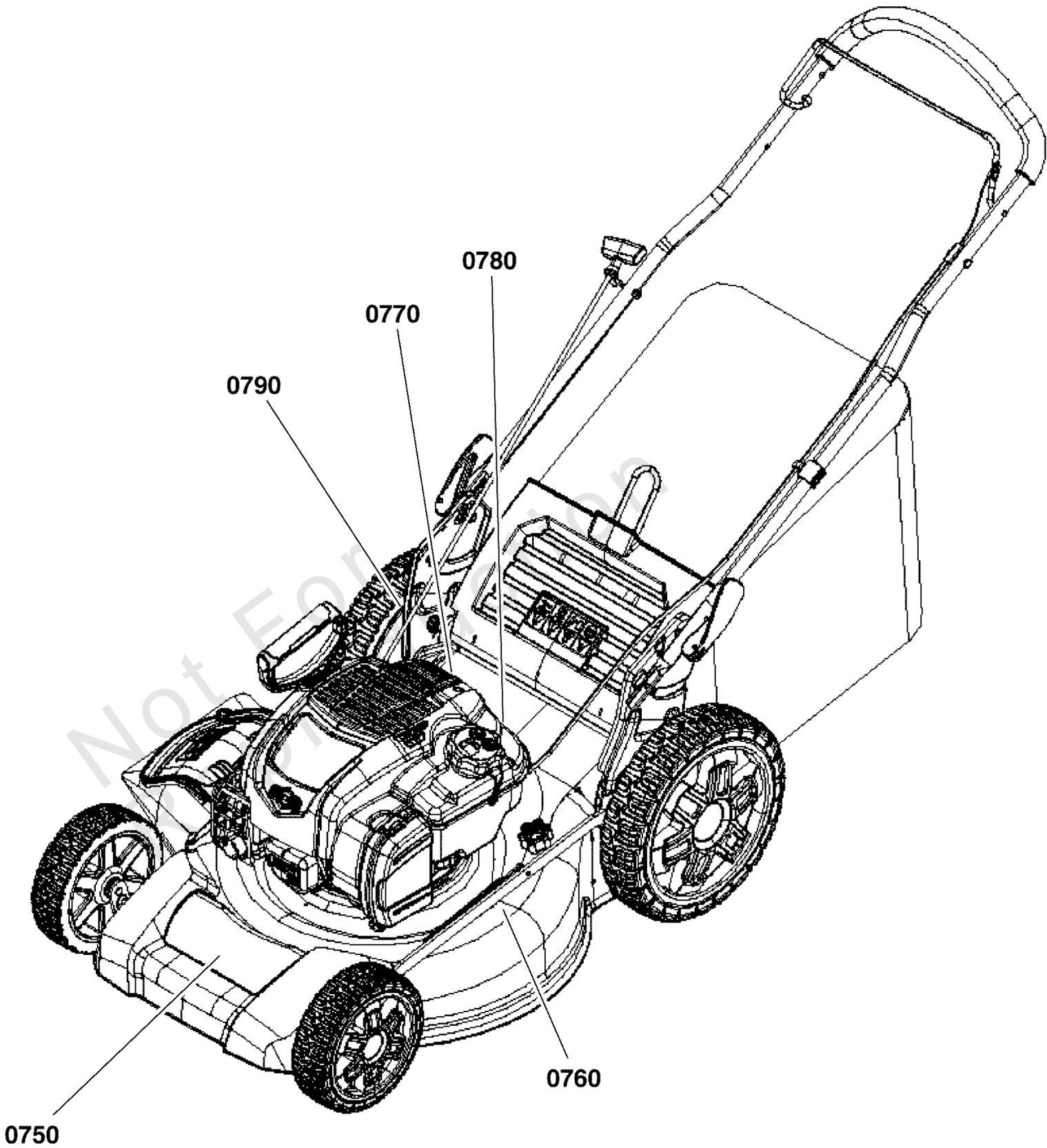
Parts Manual

Mfg. No: 2691610-00
21725QPT, 21" 725, 3IN1 Push

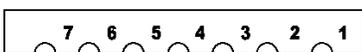


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0750



0790



0760



0770

DANGER	WARNING
<p>AMPUTATION AND THROWN OBJECT HAZARD</p> <ul style="list-style-type: none"> • Keep hands and feet away from deck. • Do not operate mower unless discharge chute or entire grass catcher is in its proper place. 	<p>AVOID SERIOUS INJURY OR DEATH</p> <ul style="list-style-type: none"> • Read operator's manual. • Keep safety device (guards, shields, switches, etc.) in place and working. • Do not allow blades to spin down. • Remove objects that could be thrown by blades. • Clear area when children or others are around. • Look down and backward before and while moving backward. • Wait at least 2 minutes before refueling.
<p>WARNING</p> <p>Fire Hazard: Operator of this equipment may create sparks that can start fires around the operator. A spark arrester may be required. The operator should contact local fire agencies for local or regulatory requirements.</p>	<p>80980725</p>

0780

Decals Group

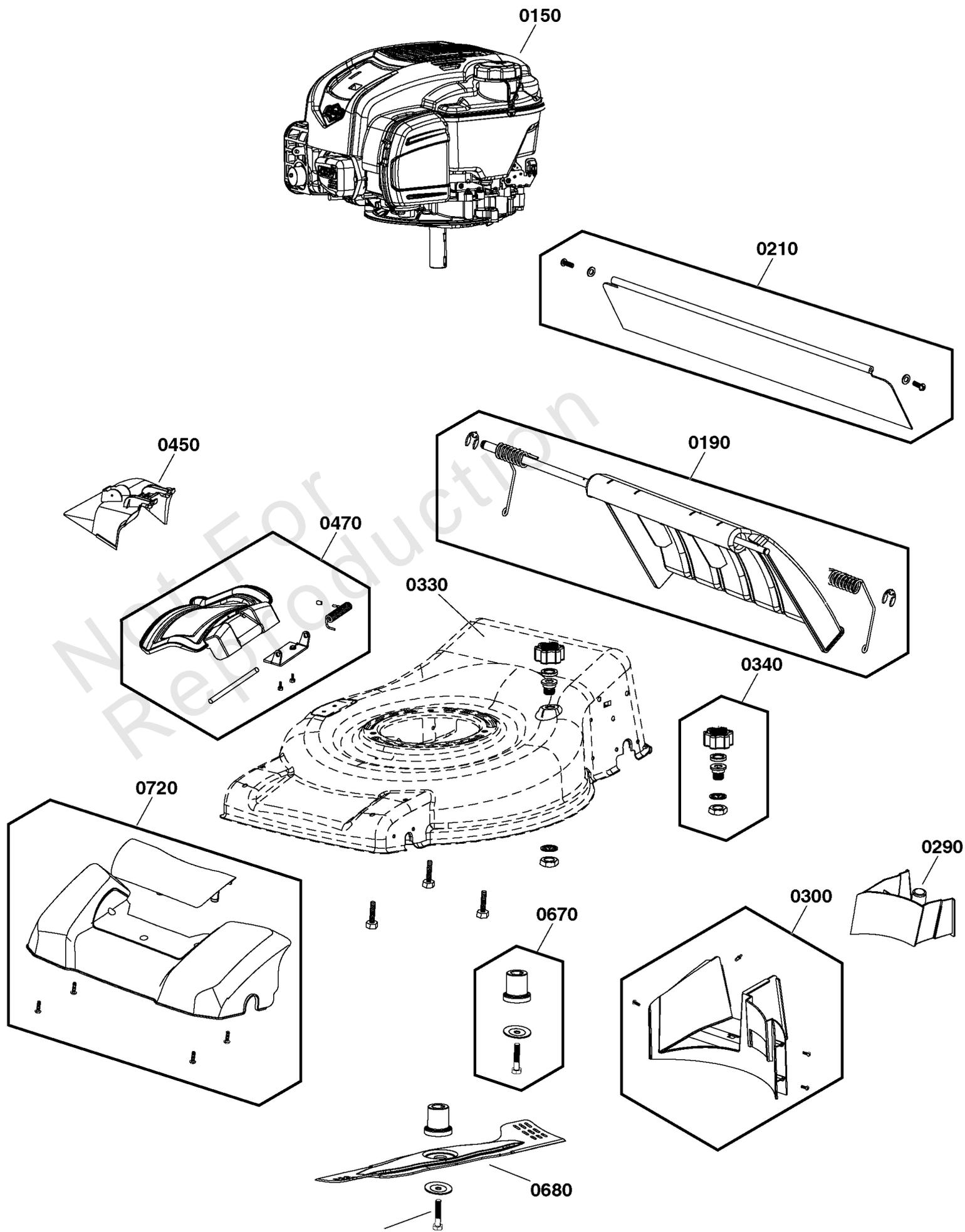
REF NO	PART NO	QTY	DESCRIPTION
0750	-----	1	DECAL, Snapper
0760	-----	1	DECAL, Danger, English
0770	-----	1	DECAL, Danger
0780	-----	1	DECAL, Warning
0790	-----	1	DECAL, Height of Cut

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Deck & Engine Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691610-00



Torque to
70 ft. lbs. (95 Nm.)

Deck & Engine Group

REF NO	PART NO	QTY	DESCRIPTION
0150	104M02-0238-F1	1	* ENGINE -(Refer to Note: *)
0190	84002851	1	KIT, Deflector, Rear
0210	84002842	1	COVER, Dust
0290	84002859	1	PLUG, Mulch
0300	84002846	1	KIT, Baffle Assembly
0330	-----	1	DECK -(Not a serviceable part.)
0340	84002854	1	KIT, Washout Port
0450	707312	1	CHUTE, Side Discharge
0470	84002852	1	KIT, Deflector
0670	84002863	1	KIT, Blade Adapter
0680	84002861	1	BLADE, Mower
0720	84002855	1	KIT, Cover, Axle

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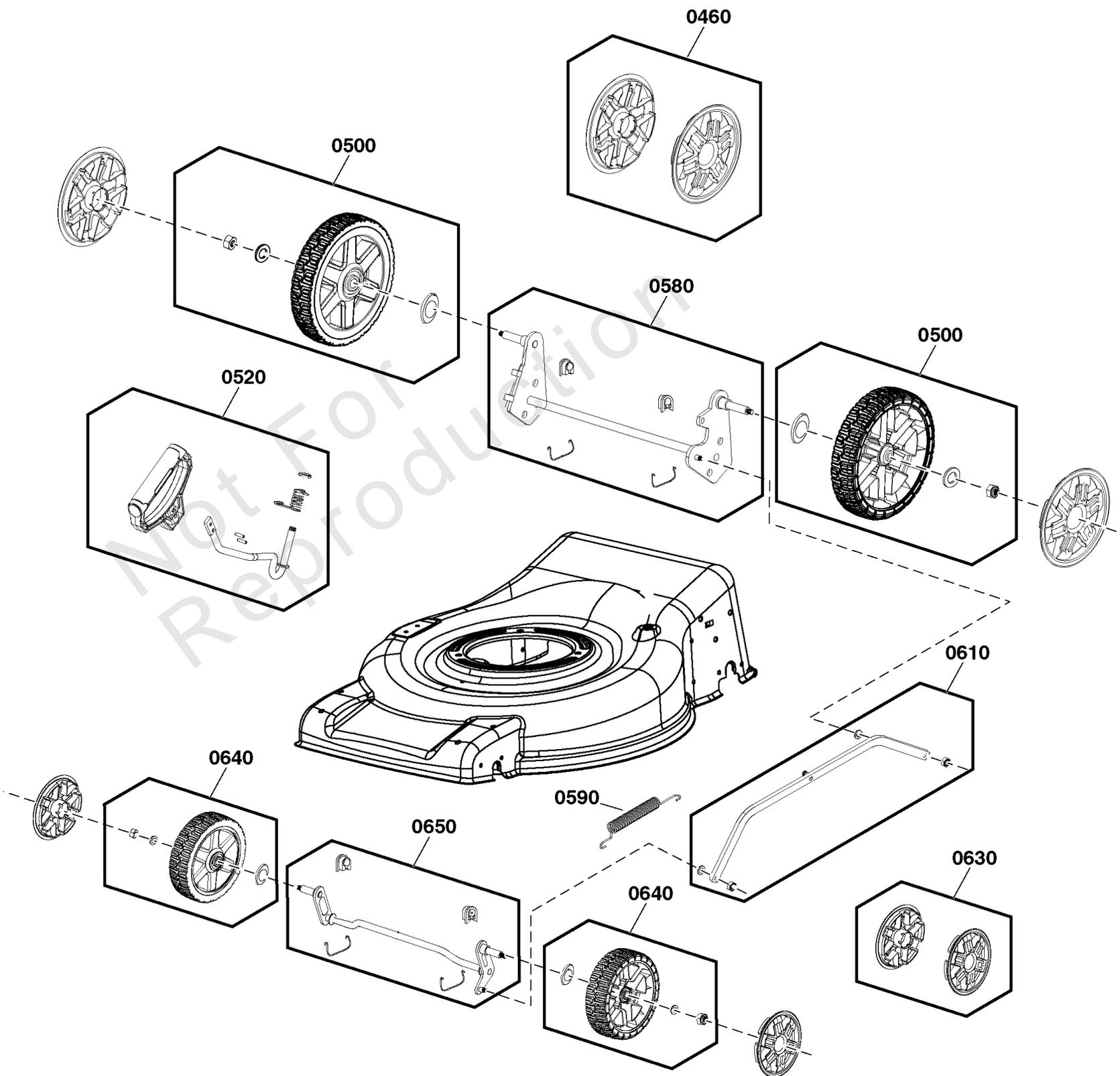
Footnotes:

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

Drive Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691610-00



Drive Group

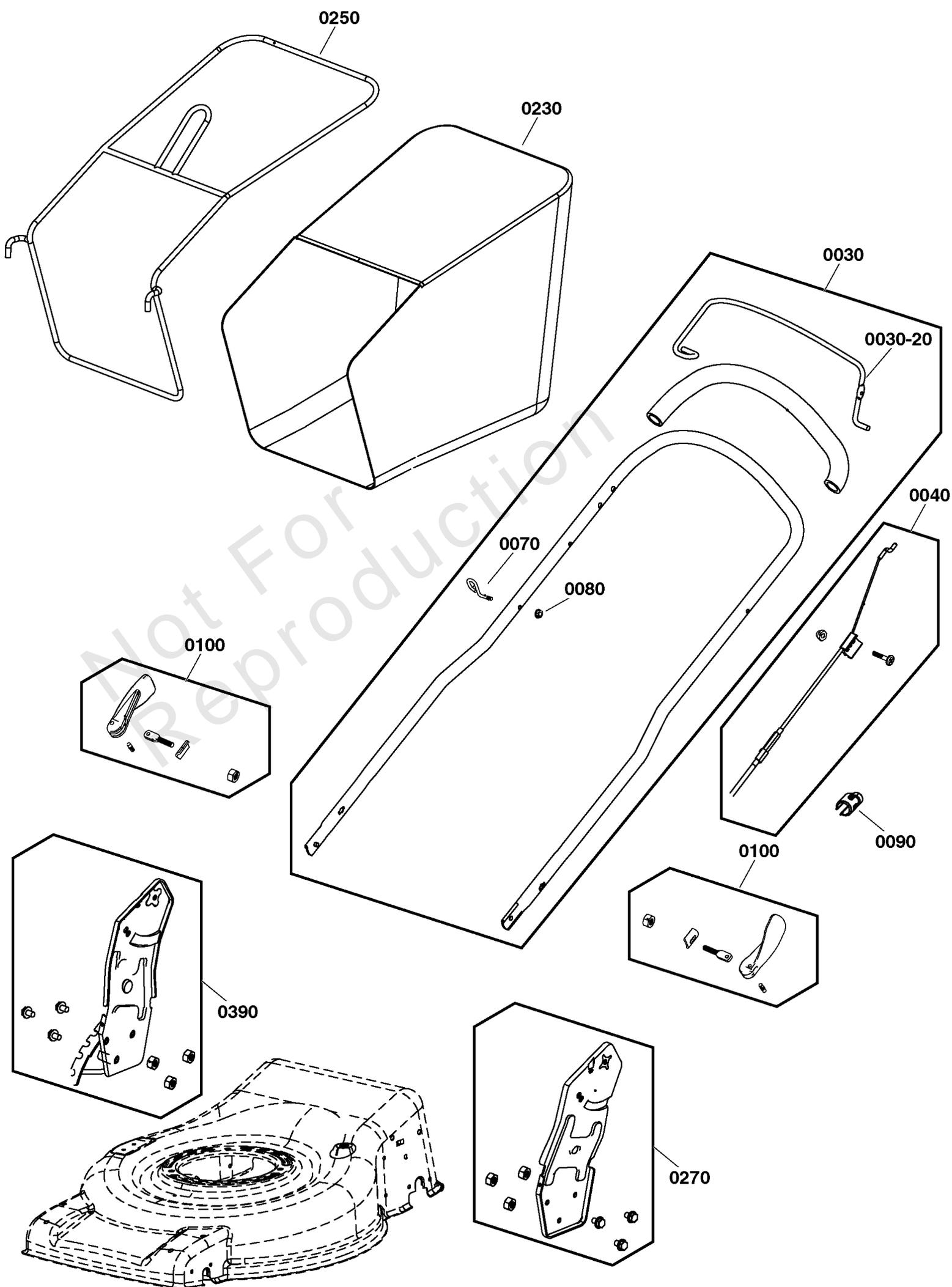
REF NO	PART NO	QTY	DESCRIPTION
0460	84002850	2	KIT, Hub Cap -(300mm)
0500	84002848	2	KIT, Wheel -(300mm)
0520	84002865	1	KIT, Handle
0550	84002864	1	KIT, Spring
0580	84002878	1	KIT, Rear Axle
0590	707580	1	SPRING, Connecting Rod
0610	84002853	1	KIT, Height Adjust
0630	84002849	2	KIT, Hub Cap -(200mm)
0640	84002847	2	KIT, Wheel -(200mm)
0650	84002845	1	KIT, Front Axle

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Handles & Controls Group

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 2691610-00



Handles & Controls Group

REF NO	PART NO	QTY	DESCRIPTION
0030	84002844	1	KIT, Handle -(Incl. Ref. Nos. 0030-20, 0070, 0080)
0030-20	84002856	1	BAIL ASSEMBLY
0040	84002841	1	KIT, Cable, Engine Stop
0070	707218	1	GUIDE, Rope
0080	707196	1	NUT, Self Lock, M6
0090	84002857	1	GUIDE, Cable
0100	84002843	2	KIT, Knob, Lever
0230	84002876	1	CATCHER, Grass
0250	84002858	1	FRAME, Catcher, Grass
0270	84002875	1	KIT, Bracket, Left
0390	84002874	1	KIT, Bracket, Right

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Hardware Identification & Torque Specifications

Torque Specification Chart								
FOR STANDARD METRIC MACHINE HARDWARE (Tolerance ± 20%)								
Property Class	5.6		8.8		10.9		12.9	
	Class 5.6		Class 8.8		Class 10.9		Class 12.9	
Size Of Hardware	in/lbs	Nm.	in/lbs	Nm.	in/lbs	Nm.	in/lbs	Nm.
	ft/lbs		ft/lbs		ft/lbs		ft/lbs	
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

Torque Specification Chart						
FOR STANDARD MACHINE HARDWARE (Tolerance ± 20%)						
Hardware Grade	No Marks		SAE Grade 5		SAE Grade 8	
	SAE Grade 2		SAE Grade 5		SAE Grade 8	
Size Of Hardware	in/lbs	Nm.	in/lbs	Nm.	in/lbs	Nm.
	ft/lbs		ft/lbs		ft/lbs	
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

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

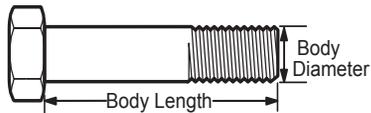


Nut, M8

Thread Diameter (mm)

Inside Diameter (in) Threads per inch

Nut, 1/2-16

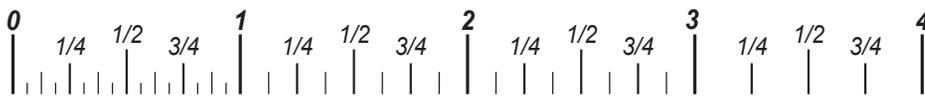


Screw, M8- 1.25 x 25

Thread Diameter (mm) Distance between threads (mm) Body Length (mm)

Body Diameter Threads per inch Body Length (in)

Screw, 1/2- 16 x 2



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).

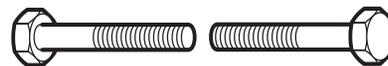
When bolt or capscrew is identified as 1/2 - 16 x 2" (M8 - 1.25 x 50), this means the *Nominal size*, or body diameter is 1/2 inch (8mm metric thread diameter), the second number, 16, represents the *threads per inch*, (*distance between threads*). The final number is the body length of the bolt or screw,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

NOTES

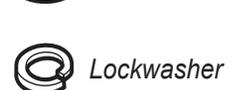
- These torque values are to be used for all hardware excluding: locknuts, self-tapping screws, thread forming screws, sheet metal screws and socket head setscrews.
- Recommended seating torque values for locknuts:
 - for prevailing torque locknuts - use 65% of grade 5 torques.
 - for flange whizlock 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

Hex Head Capscrew



Washer



Carriage Bolt



Hex Nut

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

