

Attachment Illustrated Parts List



Models

Mfg. No.	Description
1695592	2-Bin Bagger, 38" & 42"

Briggs & Stratton Yard Power Products Group

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Wauwatosa, WI 53222 USA

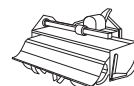
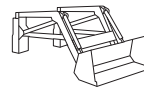
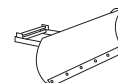
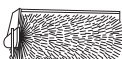
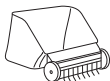
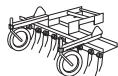
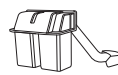
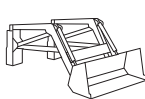
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Manual Part No. 1739674

Revision -

Rev. Date: 11/2/2010



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2-Bin Bagger Group - 38" & 42"

REF NO	PART NO.	QTY.	DESCRIPTION
0020	004X24MA	1	SCREW-Machine, 1/4-20 x 1/2
0030	004X71MA	1	SCREW, Machine,1/4-20 x 1
0040	711604MA	1	WINGNUT, 5/16-18
0050	054407ZMA	2	PIN, Cover Hinge, 3/8 Dia.x 3-3/4
0060	054416ZMA	1	HANDLE, Tube Connect
0070	054537MA	1	HANDLE, Plastic
0080	054563MA	1	PIN, Latch
0090	26X239MA	1	SCREW, 1/4 x 3/4
0100	1672023ASM	2	CLAMP
0110	1703764SM	2	BAG, Grass, Cloth, 15-1/2 x 16 x 22-1/2
0120	1703807ASM	2	HANGER, Grass Bag Hoop, Twin
0130	1707526ASM	1	SUPPORT, Upright
0140	1728976SM	2	BOLT, Shoulder, 5/16-18 x 1-5/8, G5
0150	-----	1	MYLAR OVERLAY
0160	-----	1	STICKER, Serial Number
0170	1733098SM	1	KNOB, Threaded, 5 Lobe, 5/16-18 x 3/4 Lg
0180	1733491SM	2	HOOP, Twin, 1/2 Dia.
0190	1733709SM	2	EDGING, 12" Lg
0200	1733885SM	1	ELBOW, Upper Tube
0210	1734299SM	1	TUBE, Clear
0220	1734367SM	1	TUBE, Boot
0230	1736026YP	1	CROSS SUPPORT, Twin
0240	1736028AYP	1	BRACKET, Upright Support
0250	1736029AYP	2	PLATE, Bagger Mount
0260	1736030AYP	1	BRACKET, Hitch Support
0270	1736656YP	1	COVER & SCREEN ASSEMBLY, Twin
0280	1736886AYP	2	PIVOT, Hinge
0290	1917356SM	4	LOCKWASHER, Spring, 5/16
0300	1917372SM	4	NUT, Hex, 5/16-18
0310	1918196SM	2	PIN, Quick, 1-7/8 Lg
0320	1920415SM	8	CAPSCREW, Hex Head, 3/8-16 x 1-1/4, G5
0330	1928352SM	12	NUT, Hex Flange, 3/8-16, Whiz Lock
0340	1928372SM	2	NUT, Hex Keps, 1/4-20
0350	1930642SM	2	NUT, Hex Flange, 1/4-20 TOPLOCK SMALL
0360	1931333SM	6	BOLT-Carriage,5/16-18 x 3/4, G5
0370	1931350SM	4	BOLT, Carriage,3/8- 16 x 1, G5
0380	1933896SM	2	NUT, Nylock, 10-24
0390	1933988SM	2	PUSHNUT, 5/16, Dia. x 5/8 OD
0400	1960252SM	5	BOLT-Carriage,1/4-20 x 5/8, G5
0410	1960294SM	4	NUT, Hex Flange, 1/4-20, Whiz Lock
0420	1960404SM	2	SCREW, Truss Head, Phillips, #10-24 x 3/4,
0430	1960717SM	2	NUT, Speed, Lug Type, 5/16-18
0440	2171600SM	1	STRAP, Hood

Footnotes

The above parts group applies to the following Mfg. Nos.:

1695592 - 2-Bin Bagger

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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		in/lbs		in/lbs		in/lbs	
	ft/lbs	Nm.	ft/lbs	Nm.	ft/lbs	Nm.	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

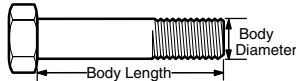
The guides and ruler furnished below are designed to help you select the appropriate hardware.



Nut, M8

Thread Diameter (mm)
Inside Diameter (in)
Threads per inch

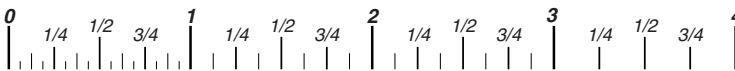
Nut, 1/2-16



Screw, M8 - 1.25 x 25

Thread Diameter (mm)
Body Diameter
Distance between threads (mm)
Threads per inch
Body Length (mm)
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*, (1.25 thread diameter). 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	No Marks		SAE Grade 5		SAE Grade 8	
	SAE Grade 2		SAE Grade 5		SAE Grade 8	
Size Of Hardware	in/lbs		in/lbs		in/lbs	
	ft/lbs	Nm.	ft/lbs	Nm.	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

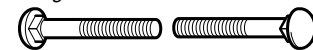
Hex Head Capscrew



Washer



Carriage Bolt



Lockwasher



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

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