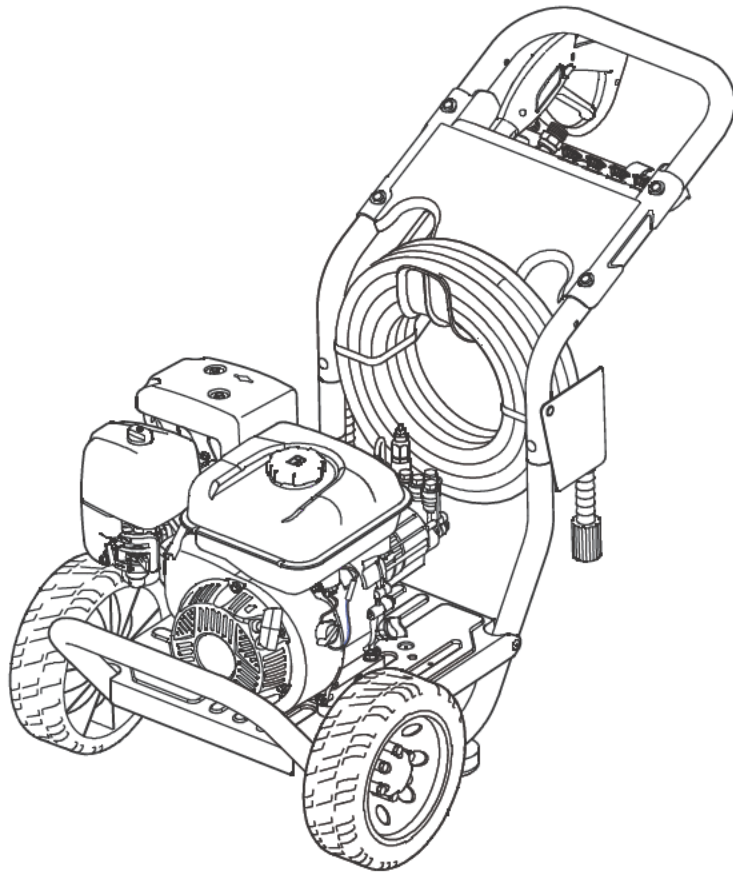




Illustrated Parts List

Pressure Washer / Lavadora de Presión



This pressure washer is rated in accordance to the Pressure Washer Manufacture Association (PWMA) Standard PW101 (Testing and Rating Performance of Pressure Washers).

Questions? Help is just a moment away!
Preguntas? La ayuda es justa un momento lejos!
Call: Pressure Washer Helpline

Llame: Línea Directa del Lavadora a Presión - 1-800-743-4115 M-F 8-5 CT

Model / Modelo

Mfg. No.	Description / Descripción
020655-00	3,200 PSI Briggs & Stratton

Manual Part No. 1759529

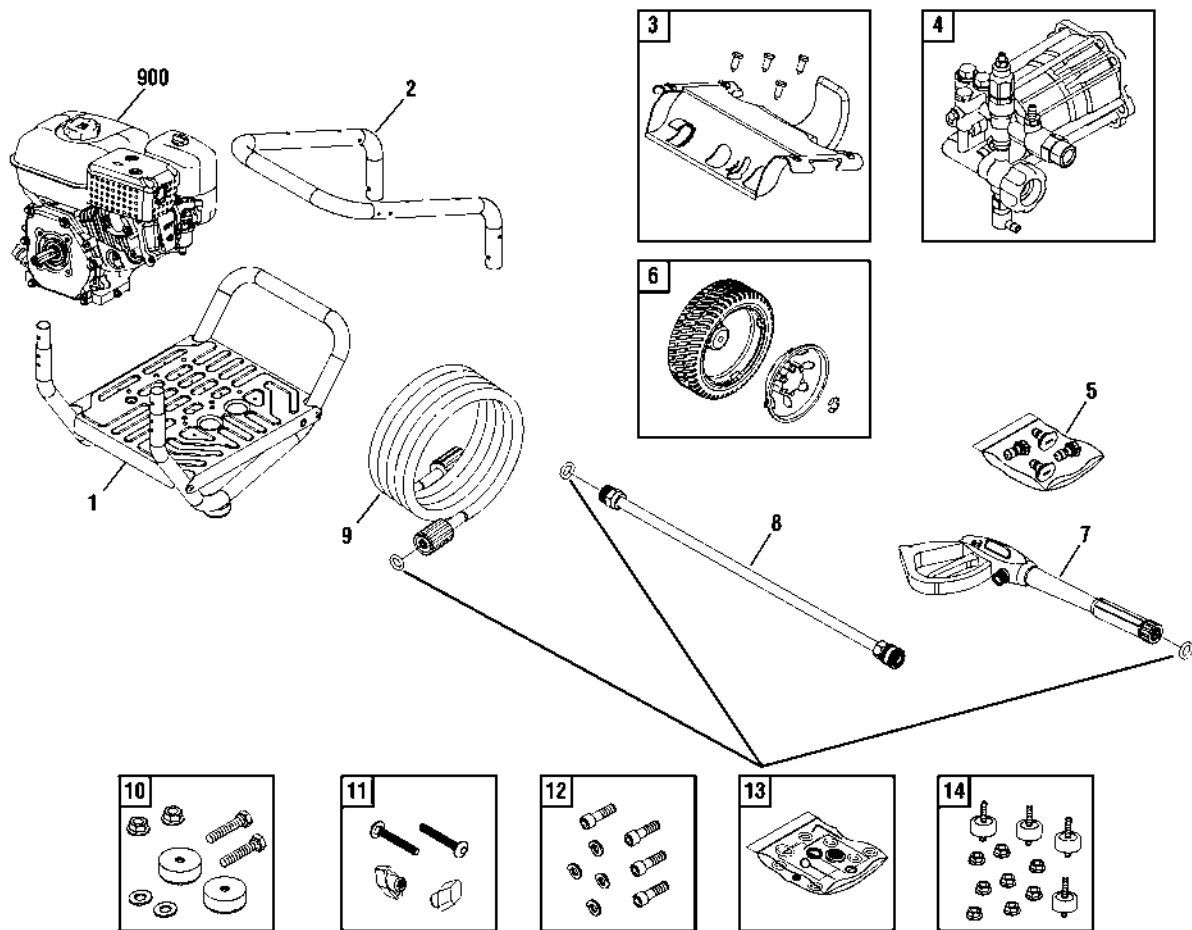
Revision -
Rev. Date: 1/5/2016

PRODUCT COMPONENTS	PAGES
Main Unit	4
Pump	5
Torque Specification Chart	Inside Back Cover

Main Unit

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.

80017928



REF.	PART NO.	DESCRIPTION	REF.	PART NO.	DESCRIPTION
1	709546	BASE NEW	11	B2203GS	KIT-HARDWARE HANDLE
2	201499BJGS	HANDLE	12	192131GS	KIT-HARDWARE PUMP MOUNTING
3	709533	BILLBOARD NEW	13	705001	KIT-O-RING
--	B1797GS	CLIP	14	192134GS	KIT-VIBRATION MOUNT
4	318112GS	PUMP	900	----	ENGINE
5	708801	KIT-QC NOZZLE NEW	--	208538GS	DECAL-Spark (Not Illustrated)
--	195983XGS	NOZZLE-QC YELLOW	--	23139DGS	KEY (Not Illustrated)
--	195983RGS	NOZZLE-QC WHITE	--	705076	HOSE-CHEMICAL (Not Illustrated)
--	195983AAGS	NOZZLE-QC RED	--	201314GS	AXLE (Not Illustrated)
--	198841GS	NOZZLE-QC BLACK	--	317999GS	OIL (Not Illustrated)
6	203083GS	KIT-WHEEL	--	707165	TAG-WARNING (Not Illustrated)
--	200520GS	HUBCAP	--	6039	PUMP SAVER (Optional Accessory)
--	704293	E-RING			
7	708807	GUN			
8	706595	EXTENSION			
9	709464	HOSE			
10	192553GS	MOUNT-VIBRATION			

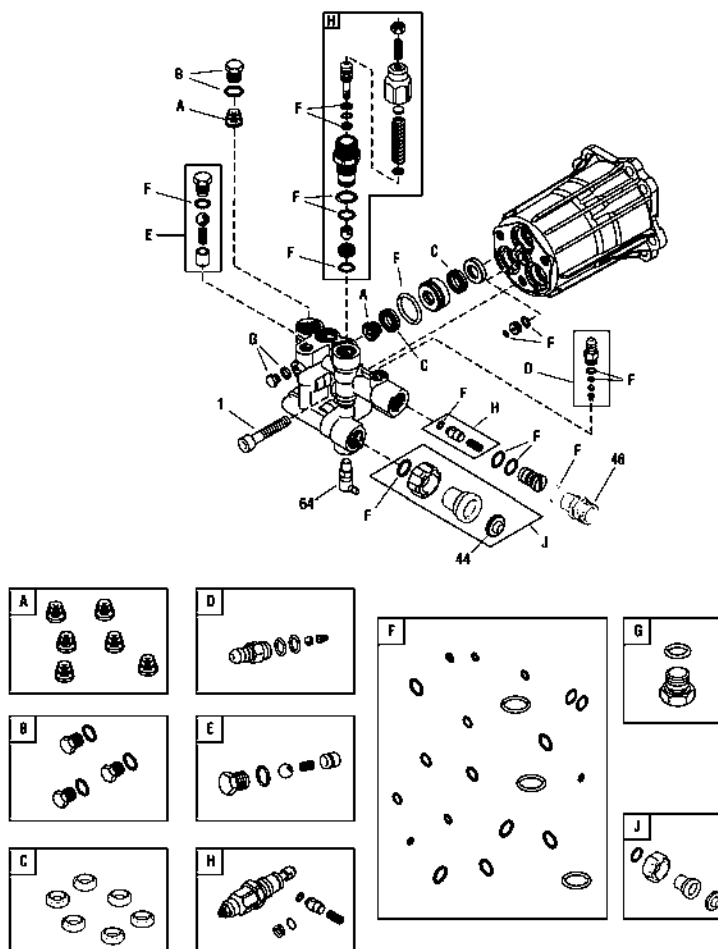
Footnotes

The above parts group applies to the following Mfg. Nos.:
020655-00

Pump

316932

NOTE: Unless noted otherwise,
use the standard hardware torque
specification chart.



REF.	PART NO.	DESCRIPTION	REF.	PART NO.	DESCRIPTION
1	204087GS	SCREW			
44	B2384GS	FILTER, Garden Hose			
46	204083GS	FITTING			
64	208673GS	VALVE, Thermal Relief			
A	204082GS	* KIT, Check Valve			
B	317056GS	* KIT, Plug			
C	204084GS	* KIT, Water Seal			
D	317787GS	* KIT, Chemical Injector			
E	317788GS	* KIT, Easy Start			
F	317843GS	* KIT, O-Ring			
G	200350GS	SCREW, Grub			
H	706610	* KIT, Unloader			
J	204085GS	* KIT, Water Inlet			
--	6039	PUMP SAVER (Optional Accessory - Not Included)			

Footnotes

* Kit includes all parts shown in box.

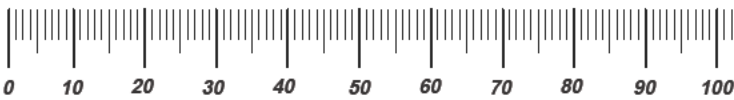
The above parts group applies to the following Mfg. Nos.:

020655-00

Hardware Identification & Torque Specifications

Torque Specification Chart								
FOR STANDARD METRIC MACHINE HARDWARE (Tolerance $\pm 20\%$)								
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

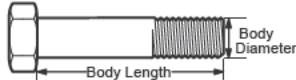
The guides and ruler furnished below are designed to help you select the appropriate hardware.



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 $\pm 20\%$)						
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.

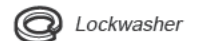
Common Hardware Types

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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