

Parts Manual

Mfg. No: 020757-00
4,200 PSI Husqvarna Pressure Washer



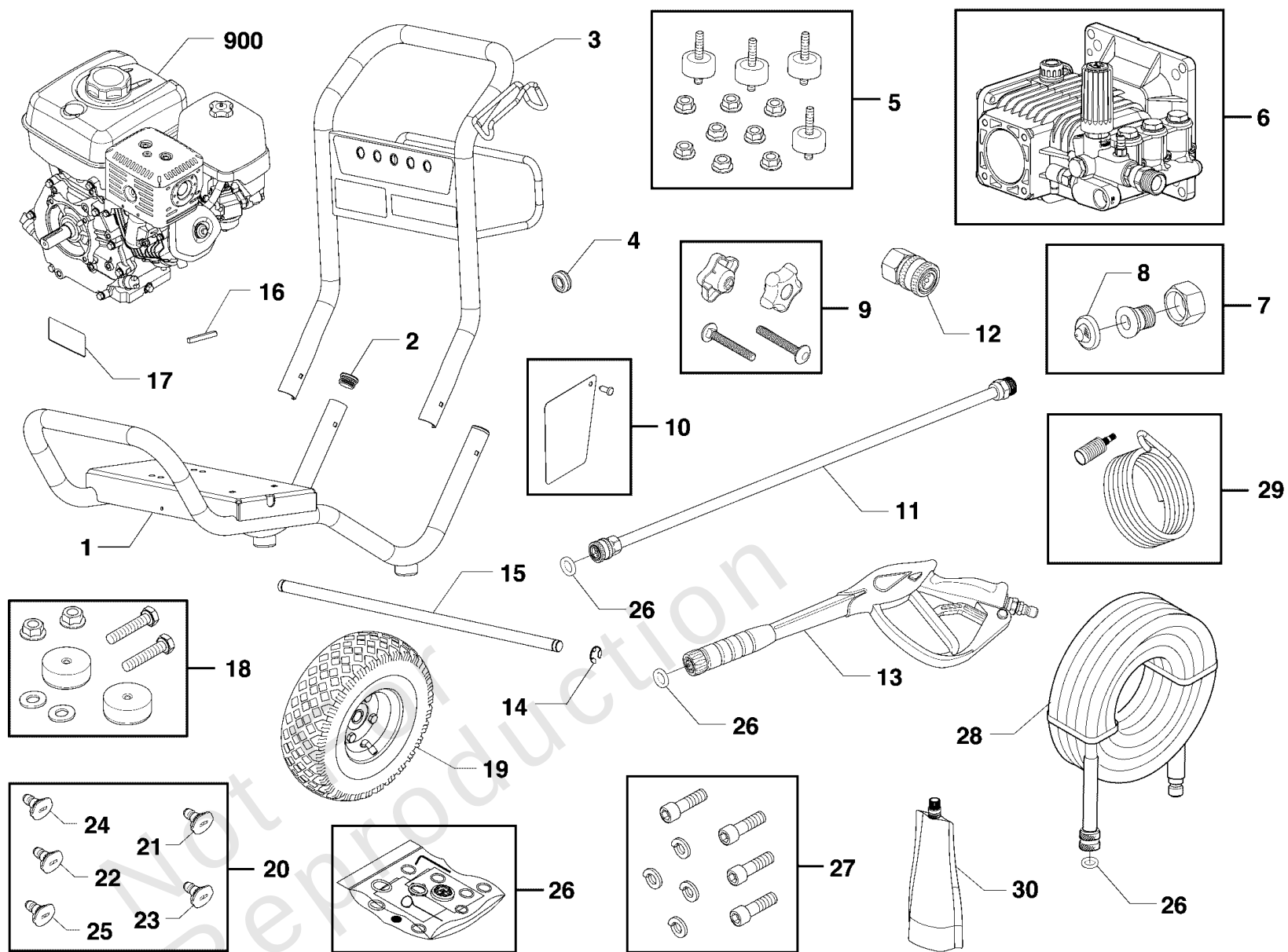
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Not For
Reproduction

Main Unit

Note: Unless noted otherwise, use the standard torque specifications

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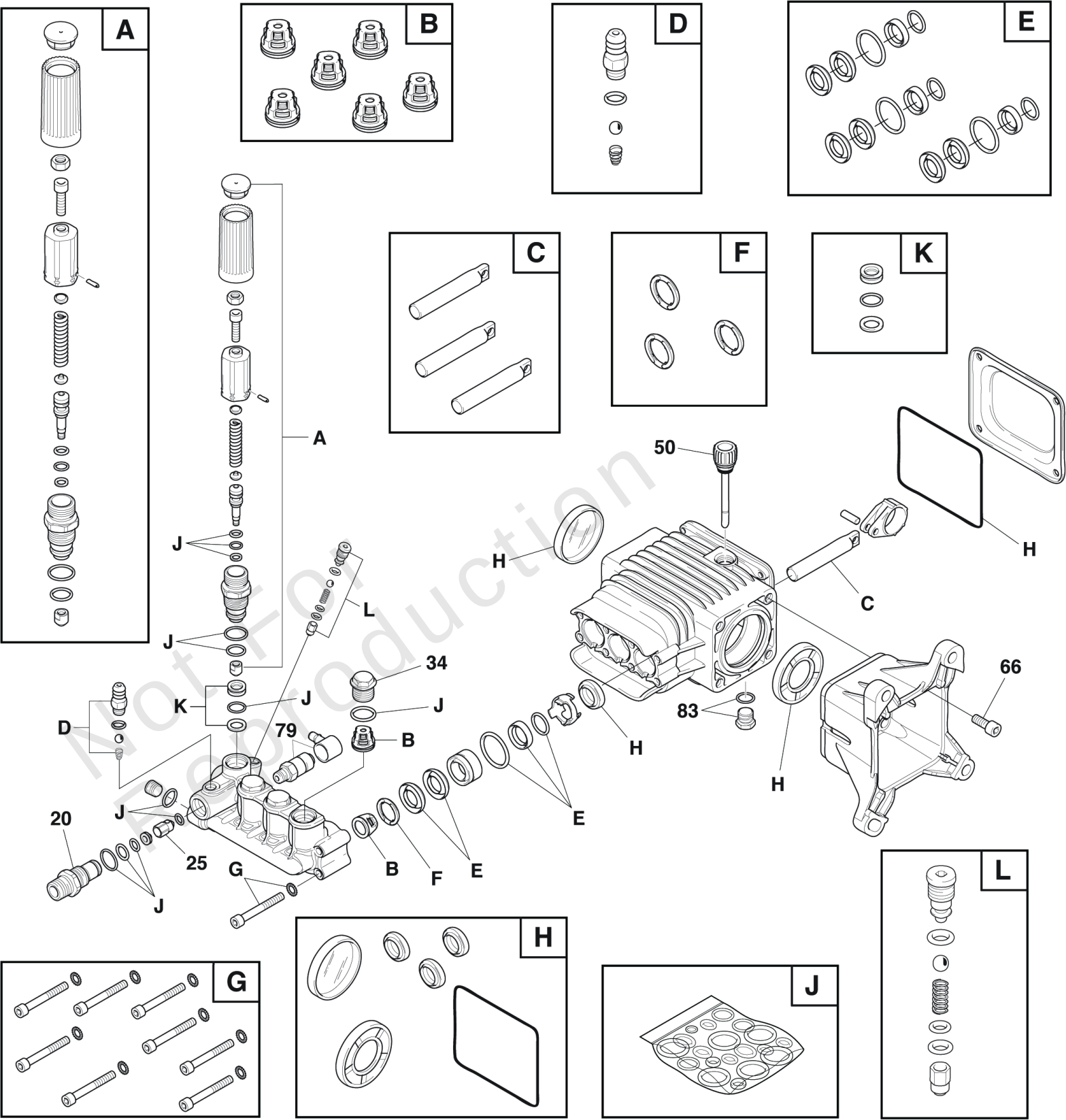
Main Unit

REF NO	PART NO	QTY	DESCRIPTION
1	84003358	1	BASE -(Includes Item 2)
2	189332GS	2	PLUG, Hole
3	84003357		HANDLE
4	30809GS	1	GROMMET
5	195294GS	1	KIT, Hardware, Engine Mounting
6	316370GS	1	PUMP
7	199310GS	1	KIT, Connector, Hose, Garden
8	B2384GS	1	FILTER, Garden Hose
9	771929	1	KIT-HARDWARE, HANDLE
10	84002531	1	KIT-TAG, WARNING
11	207785GS	1	EXTENSION, QC
12	703824	1	FITTING
13	84003062	1	GUN
14	703977	2	E-RING
15	191267RGS	1	AXLE, 5/8"
16	705753	1	KEY, 1/4 X 2, Square
17	705851	1	DECAL-Warning Spark
18	192310GS	1	KIT, Vibration Mount
19	312774GS	2	WHEEL
20	317351GS	1	KIT-QC NOZZLES
21	195983FGS	1	NOZZLE-QC YELLOW
22	195983EGS	1	NOZZLE-QC RED
23	195983HGS	1	NOZZLE-QC WHITE
24	195983GGS	1	NOZZLE-QC GREEN
25	198841GS	1	NOZZLE, QC, Black
26	705001	1	KIT-O-RING
27	192132GS	1	KIT, Hardware, Pump Mounting
28	84003061	1	HOSE
29	192796GS	1	KIT, Chem Hose & Filter
30	100005	1	OIL-4 CYCLE 30W 18OZ.
900	-----	1	*ENGINE, GX390, HS, BS,50, HONDA
--	6039		PUMP SAVER -(Optional Accessory - Not Included)
--	6059		PERFECT MIX MULTI-PURPOSE WASH -(Optional Accessory - Not Included)
--	6160		Project Pro® PerfectMix Concrete, Brick, And Tile Cleaner -(Optional Accessory - Not Included)
--	6159		Project Pro® PerfectMix Multi-Purpose And Vehicle Cleaner -(Optional Accessory - Not Included)

Footnotes:

(Note:* For parts and warranty contact American Honda Motor Company at 1-800-426-7701 or visit www.honda-engines.com for a dealer locator.)

Pump (316370)



Pump (316370)

REF NO	PART NO	QTY	DESCRIPTION
20	198851GS	1	INJECTOR, Detergent
25	204860GS	1	JET
34	317334GS	1	PLUG
50	198849GS	1	DIPSTICK
66	198297GS	4	SCREW
79	208673GS	1	VALVE, Thermal Relief
83	203034GS	1	PLUG-DRAIN
A	198736GS	1	*KIT, Unloader
B	317335GS	1	KIT-CHECK VALVE
C	198844GS	1	*KIT, Piston
D	192914GS	1	*KIT, Chemical Injector
E	198845GS	1	*KIT, Water Seal
F	198848GS	1	*KIT, Support Ring
G	198852GS	1	*KIT, Hardware
H	198846GS	1	*KIT, Oil Seals
J	198847GS	1	*KIT, O Ring
K	202902GS	1	*KIT, Unloader Seat
L	202800GS	1	*KIT, Unloader
--	B2384GS		FILTER, Garden Hose -(Part Not Illustrated)
--	6039		PUMP SAVER -(Optional Accessory)
--	6059		PERFECT MIX MULTI-PURPOSE WASH -(Optional Accessory)
--	6160		Project Pro® PerfectMix Concrete, Brick, And Tile Cleaner -(Optional Accessory)

Footnotes:

* Service Kit includes all parts shown in box.

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).

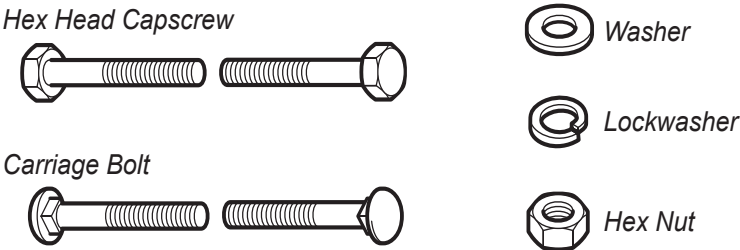
When bolt or capscrew is identified as 1/2 - 16 x 2" (M8 - 1.25 x 50), this means the *Nominal size*, or body diameter is 1/2 inch (8mm metric thread diameter), the second number, 16, represents the *threads per inch*, (*distance between threads*). The final number is the body length of the bolt or screw,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

