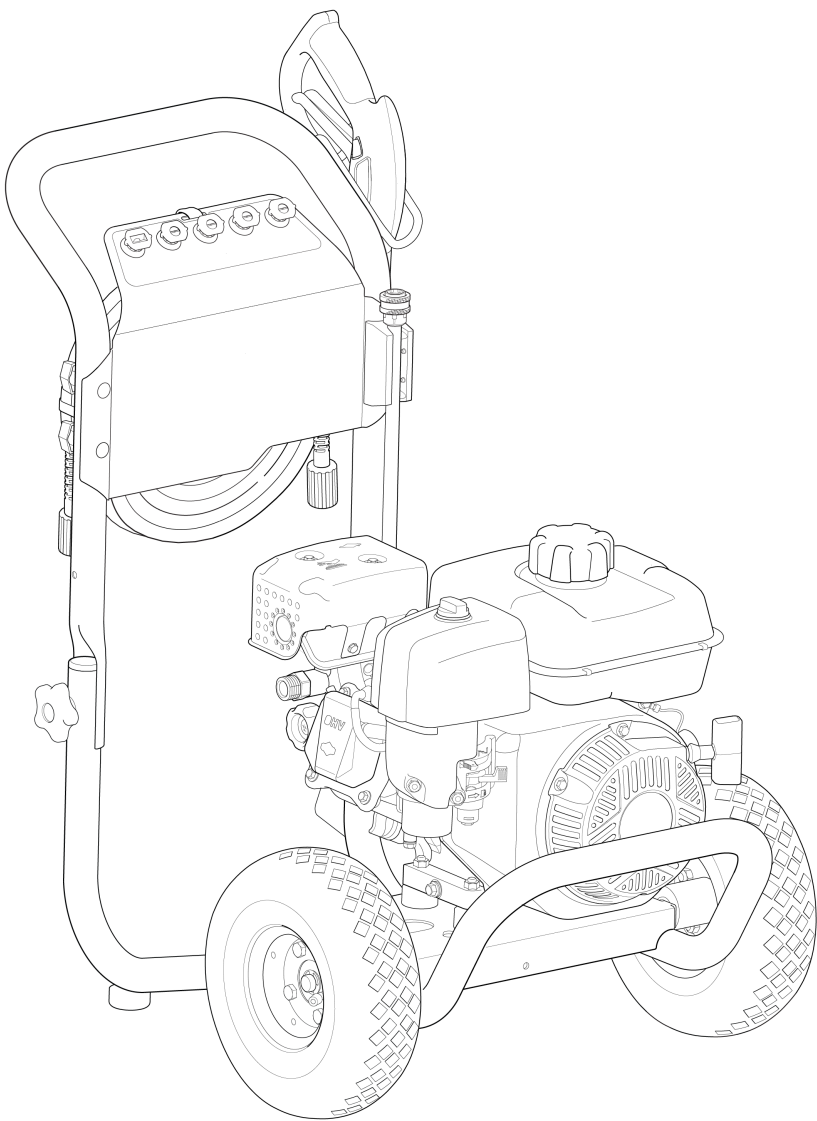


Parts Manual

Mfg. No: 020817-00
3,400 PSI Husqvarna



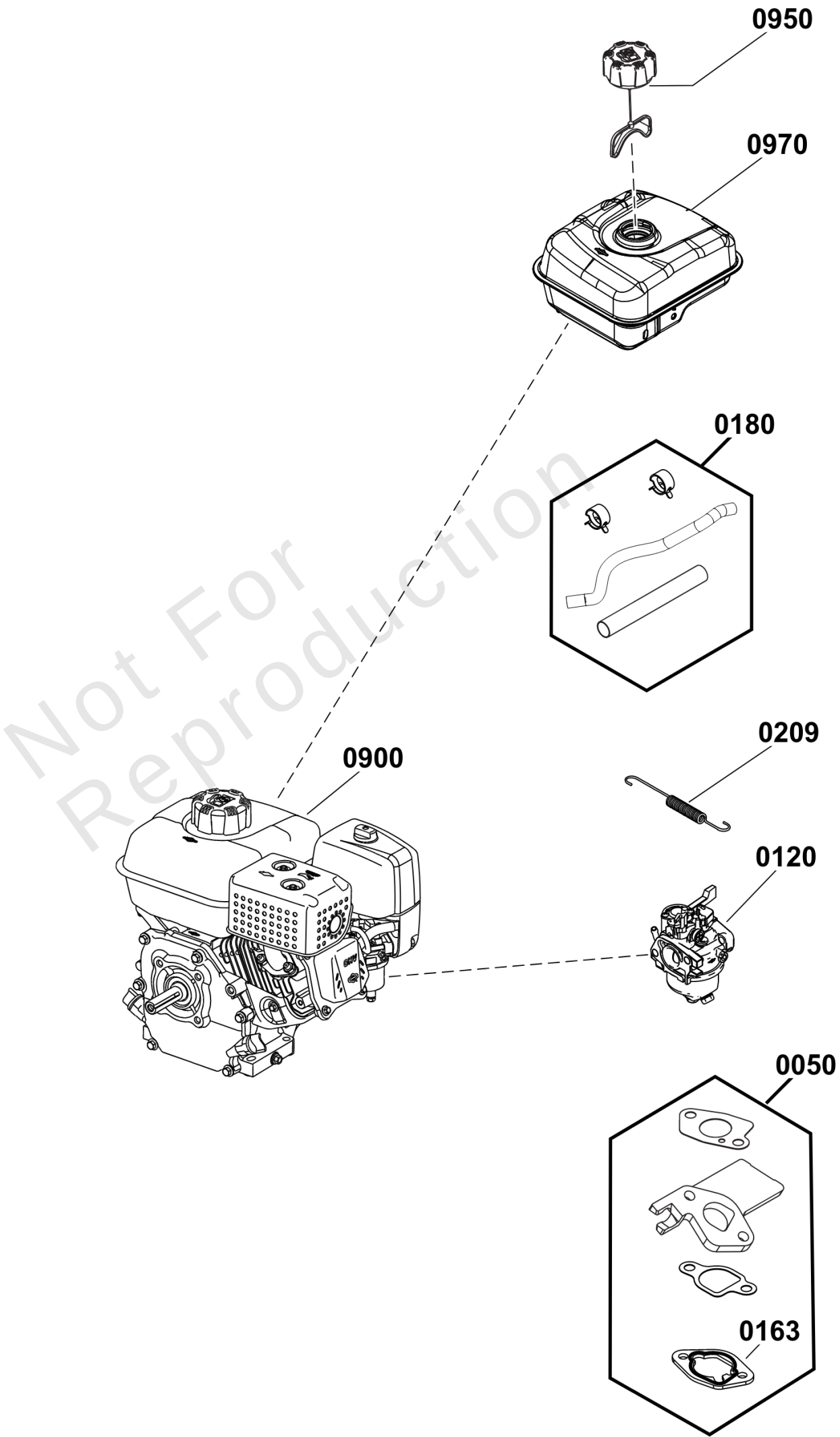
Model Components	Page
Engine Carburetor Fuel Supply (80098013).....	4
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Not For
Reproduction

Engine Carburetor Fuel Supply (80098013)

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 020817-00



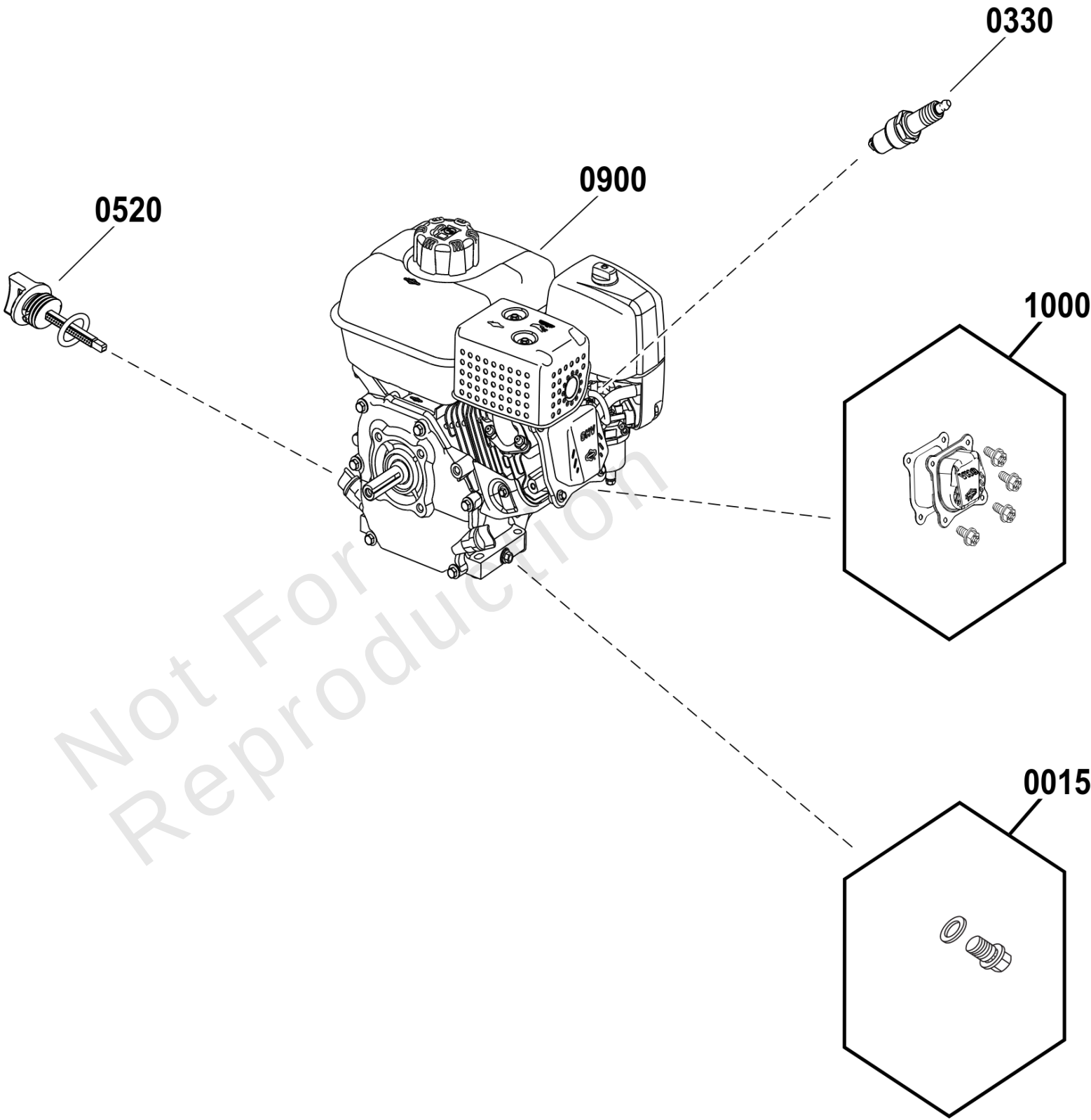
Engine Carburetor Fuel Supply (80098013)

REF NO	PART NO	QTY	DESCRIPTION
0050	84006542	1	KIT, Carburetor Gasket -(Contains Item 0163)
0120	84006543	1	CARBURETOR
0163	797282	1	GASKET, Air Cleaner
0180	84006544	1	KIT, FUEL HOSE
0209	797691	1	SPRING, Governor
0900	-----	1	ENGINE, 208CC, BLACK RECOIL -(Complete Engine Not Servicable)
0950	799324	1	CAP, Fuel Tank
0970	84006545	1	TANK, Fuel -(Contains Item 0180)

Engine Ignition Lubrication (80098013)

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 020817-00



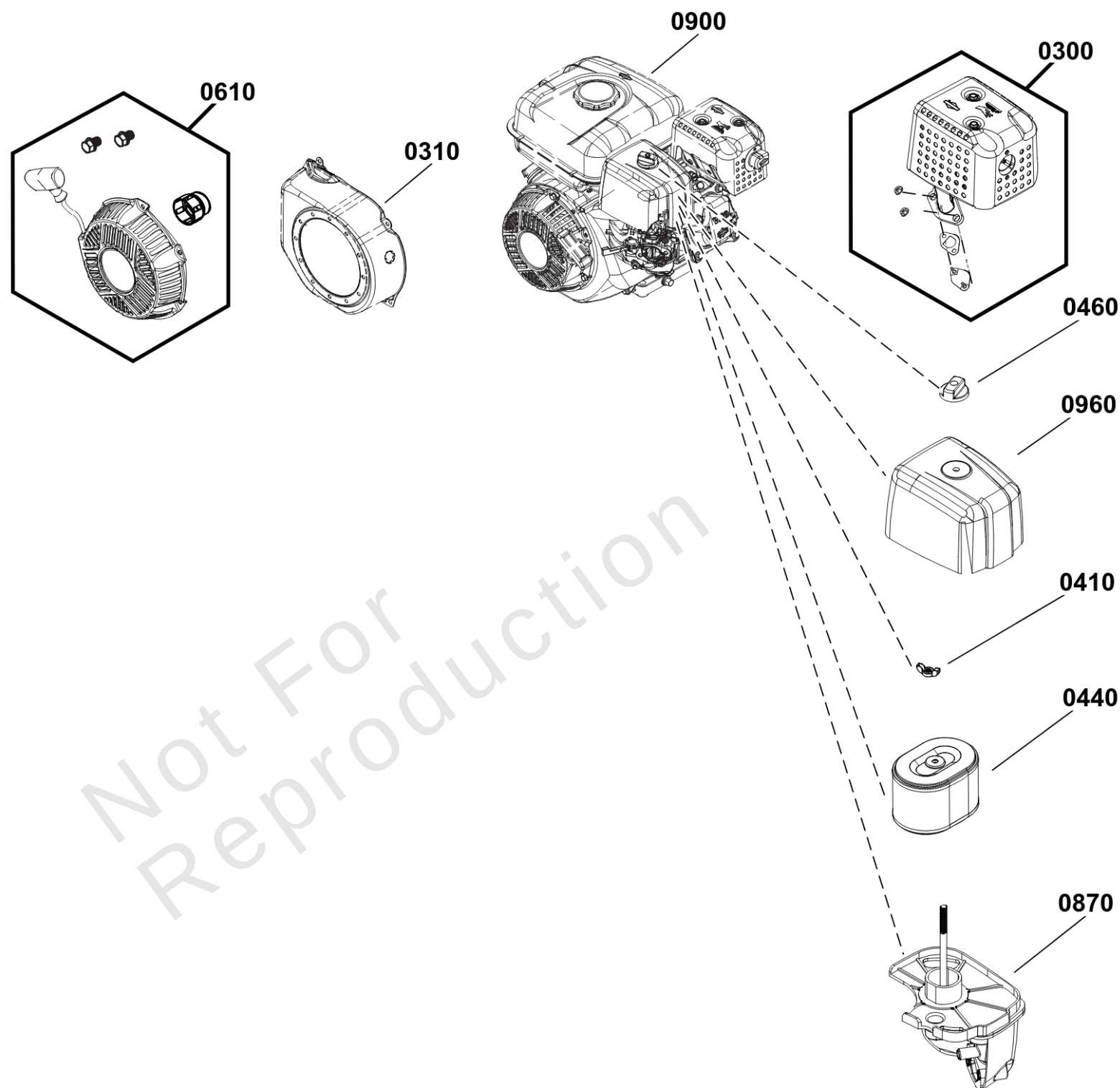
Engine Ignition Lubrication (80098013)

REF NO	PART NO	QTY	DESCRIPTION
0015	797215	1	PLUG, Oil Drain -(Includes Washer)
0330	798615	1	PLUG, Spark
0520	84006548	1	DIPSTICK, Oil -(Includes O-ring)
0900	-----	1	ENGINE, 208CC, BLACK RECOIL -(Complete Engine Not Servicable)
1000	84006549	1	COVER, Rocker

Engine Rewind Exhaust (80098013)

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 020817-00



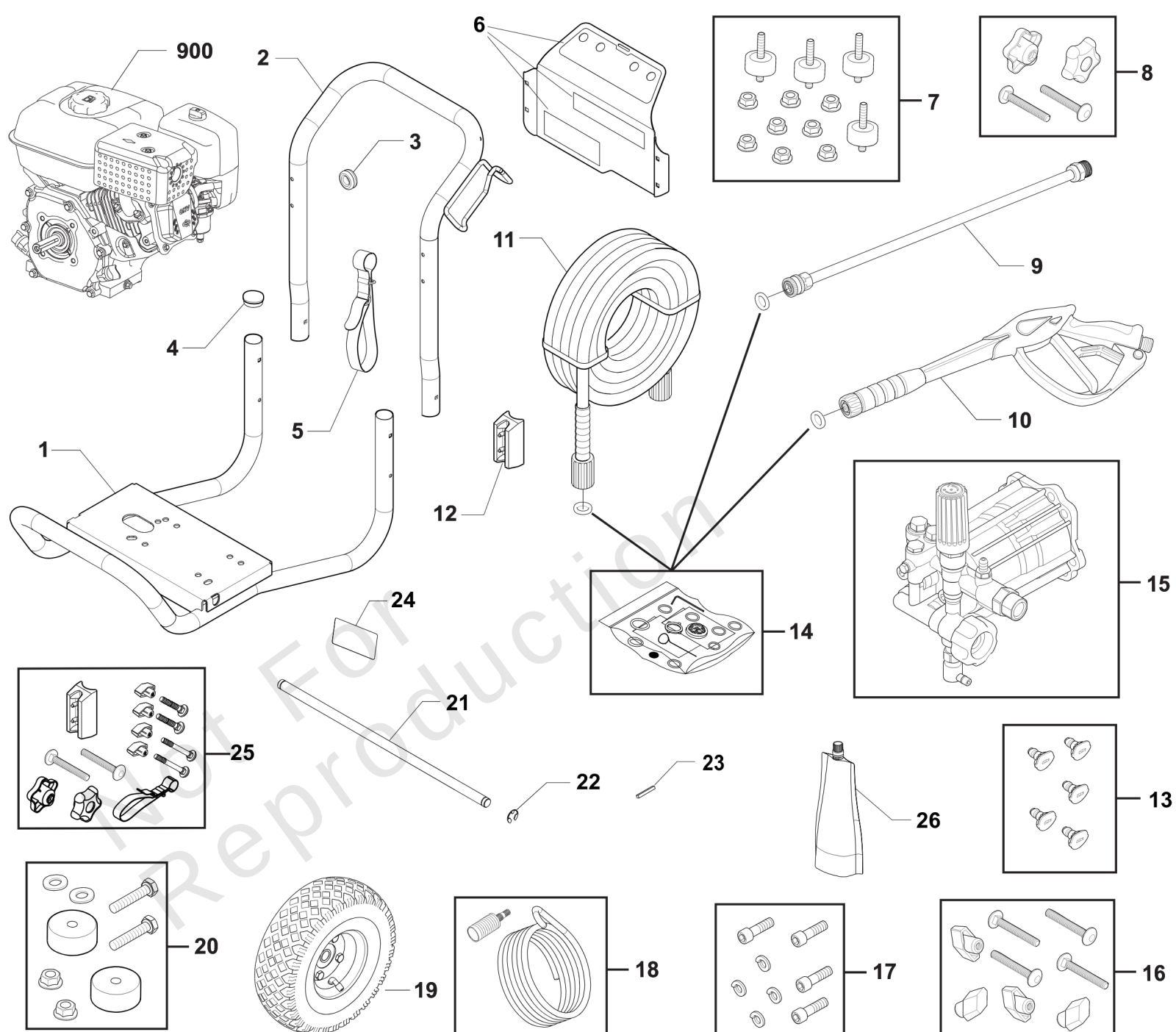
Engine Rewind Exhaust (80098013)

REF NO	PART NO	QTY	DESCRIPTION
0300	84006546	1	MUFFLER
0310	84006555	1	HOUSING, Blower
0410	799830	1	NUT
0440	594146	1	FILTER, A/C Cartridge
0460	691985	1	KNOB, Air Cleaner Cover
0610	84006756	1	STARTER, Rewind
0870	596293	1	BASE, Air Cleaner
0900	-----	1	ENGINE, 208CC, BLACK RECOIL -(Complete Engine Not Servicable)
0960	596292	1	COVER, Air Cleaner

Main Unit (80101142)

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 020817-00



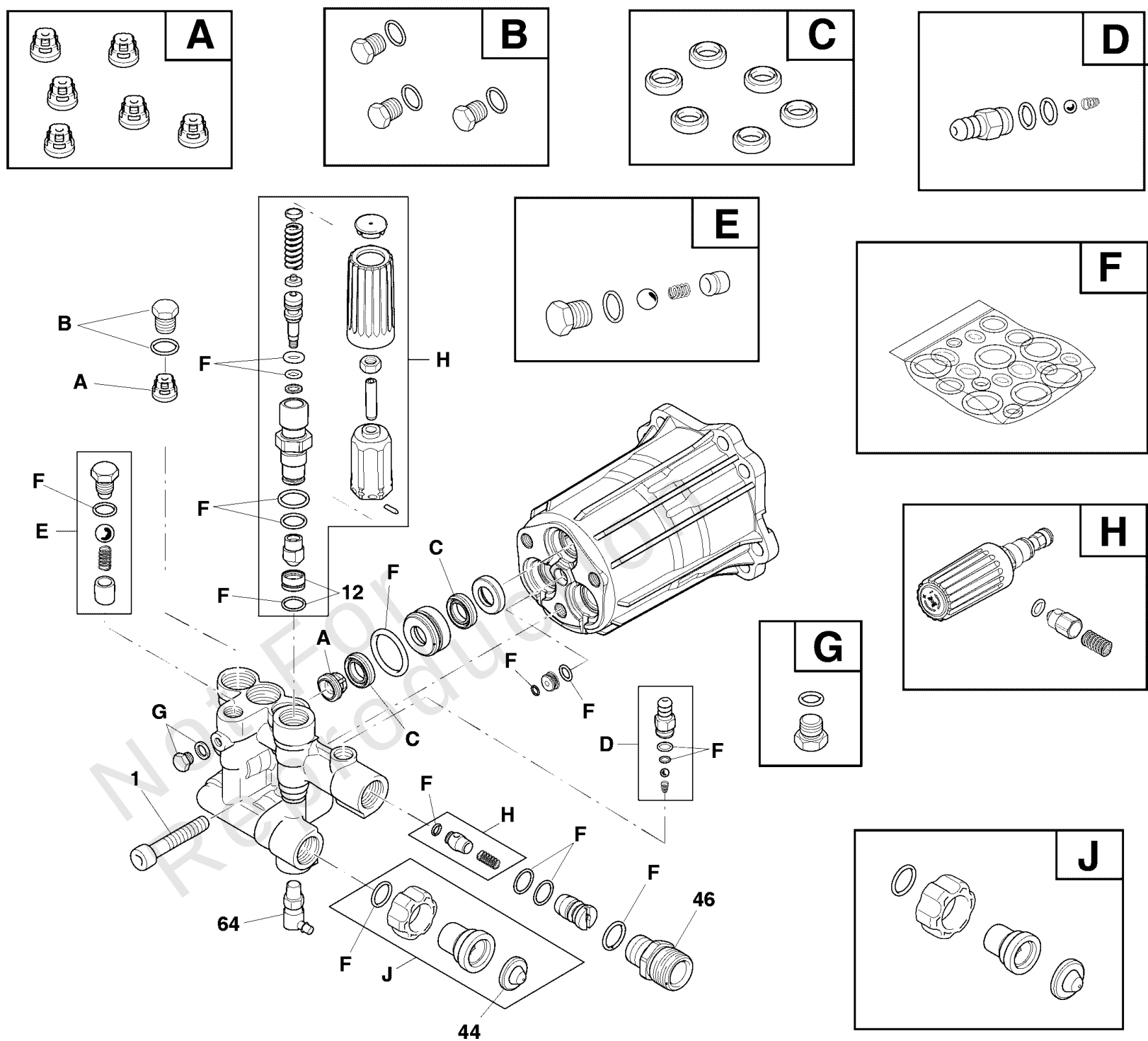
Main Unit (80101142)

REF NO	PART NO	QTY	DESCRIPTION
1	84007105	1	BASE -(Includes Item 4)
2	84006752	1	HANDLE
3	30809GS		GROMMET
4	189332GS		PLUG, Hole
5	771688		STRAP-VELCRO
6	84007103	1	KIT, Decals, Billboard -(Includes 3 BillBoard Decals only, Billboard Not Included)
7	192134GS	1	KIT, Vibration Mount
8	771929	1	KIT-HARDWARE, HANDLE
9	706595	1	WAND-QC
10	84003050	1	GUN
11	84006757	1	HOSE
12	771773	1	HOLDER-WAND
13	84004593	1	KIT-QC NOZZLES
--	195983AAGS	1	NOZZLE-QC RED
--	195983ABGS	1	Nozzle, QC, Yellow
--	195983QGS	1	NOZZLE, QC, Green (BUSE-RACCORDS RAPIDES VERT)
--	195983RGS	1	NOZZLE-QC WHITE (BUSE-RACCORDS RAPIDES BLANCHE)
--	198841GS	1	NOZZLE, QC, Black
14	705001	1	KIT-O-RING
15	771780	1	PUMP
16	771779		KIT, BILLBOARD HARDWARE
17	192131GS		KIT, Hardware, Pump Mounting
18	192796GS		KIT, Chem Hose & Filter
19	209885GS		WHEEL
20	192310GS		KIT, Vibration Mount
21	191267ABGS	1	AXLE
22	703977	1	E-RING
23	23139DGS	1	KEY
24	705851	1	DECAL-Warning Spark
25	84007104	1	KIT-ACCESSORIES
26	100005	1	OIL-4 CYCLE 30W 18OZ.
900	-----	1	ENGINE, 208CC, BLACK RECOIL -(Not Serviced as a Complete Assembly. Refer to 80098013 Component Groups)
--	771777		TAG-WARNING
--	6039		PUMP Saver -(Optional Accessory)
--	6059		PERFECT MIX MULTI-PURPOSE WASH -(Optional Accessory)
--	6160		Project Pro® PerfectMix Concrete, Brick, And Tile Cleaner -(Optional Accessory)

Pump (80026933)

Note: Unless noted otherwise, use the standard torque specifications

Mfg. No: 020817-00



Pump (80026933)

REF NO	PART NO	QTY	DESCRIPTION
1	204087GS	3	SCREW
12	706608	1	SEAT
44	B2384GS	1	FILTER, Garden Hose
46	204083GS	1	FITTING, Outlet
64	208673GS	1	VALVE, Thermal Relief
A	705873	1	* KIT-CHECK VALVE
B	317056GS	1	* KIT, Plug
C	204084GS	1	* KIT, Water Seals
D	317787GS	1	*KIT, Chemical Injector
E	317788GS	1	*KIT, Easy Start
F	317843GS	1	*KIT, O-Ring
G	200350GS	1	* KIT, Grub Screw & Washer
H	771814	1	KIT- UNLOADER
J	204085GS	1	* KIT, Water Inlet
--	6039		PUMP Saver -(Optional Accessory Not Illustrated)
--	6059		PERFECT MIX MULTI-PURPOSE WASH -(Optional Accessory Not Illustrated)
--	6061		-(Optional Accessory Not Illustrated)

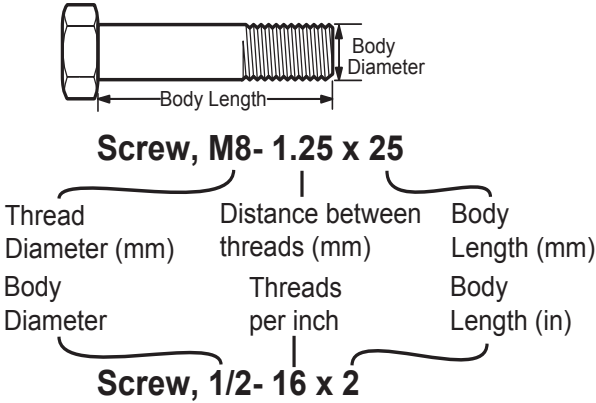
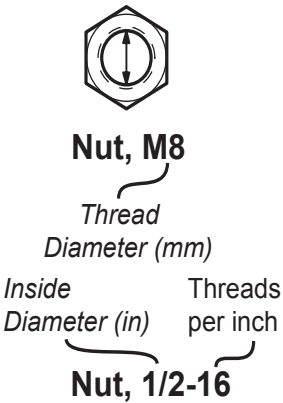
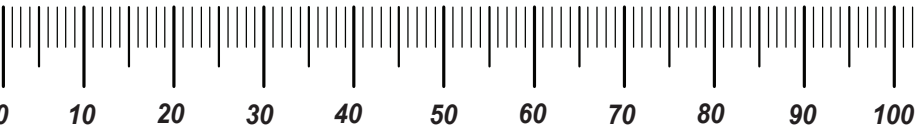
Footnotes:

* 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).

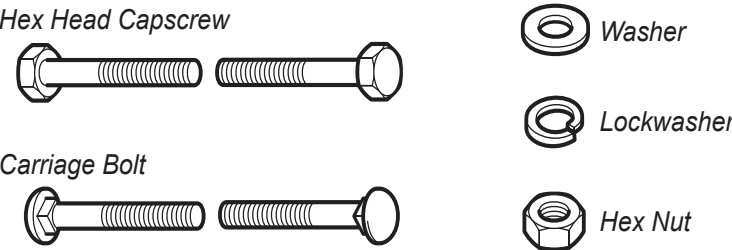
When bolt or capscrew is identified as 1/2 - 16 x 2" (M8 - 1.25 x 50), this means the *Nominal size*, or body diameter is 1/2 inch (8mm metric thread diameter), the second number, 16, represents the *threads per inch*, (*distance between threads*). The final number is the body length of the bolt or screw,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

