



# MODEL: BG

## OPERATING INSTRUCTION AND PARTS MANUAL

■ BG-3020

■ BG-3025

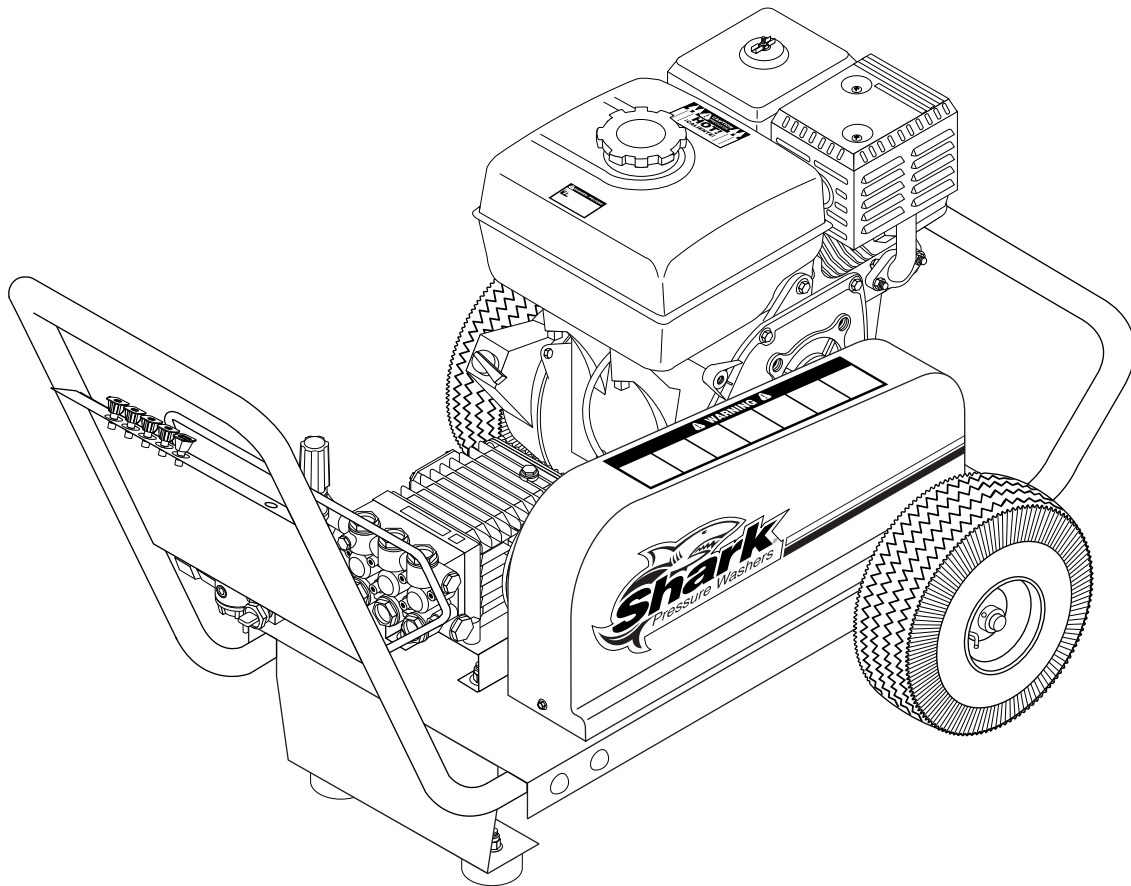
■ BG-3030

■ BG-3525

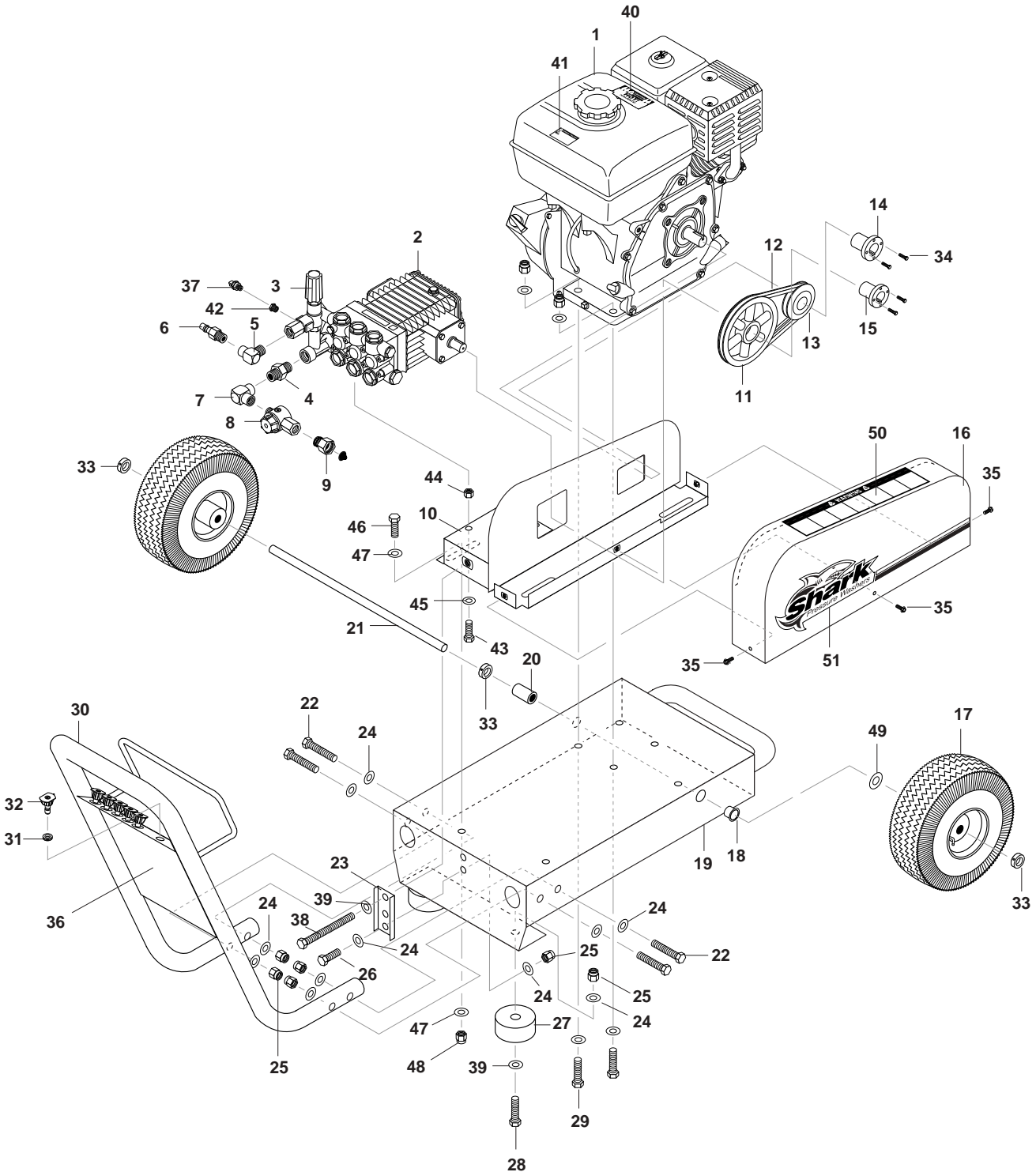
■ BG-3530

■ BG-3535

■ BG-5030



**EXPLODED VIEW**  
**3020, 3025 MODELS**



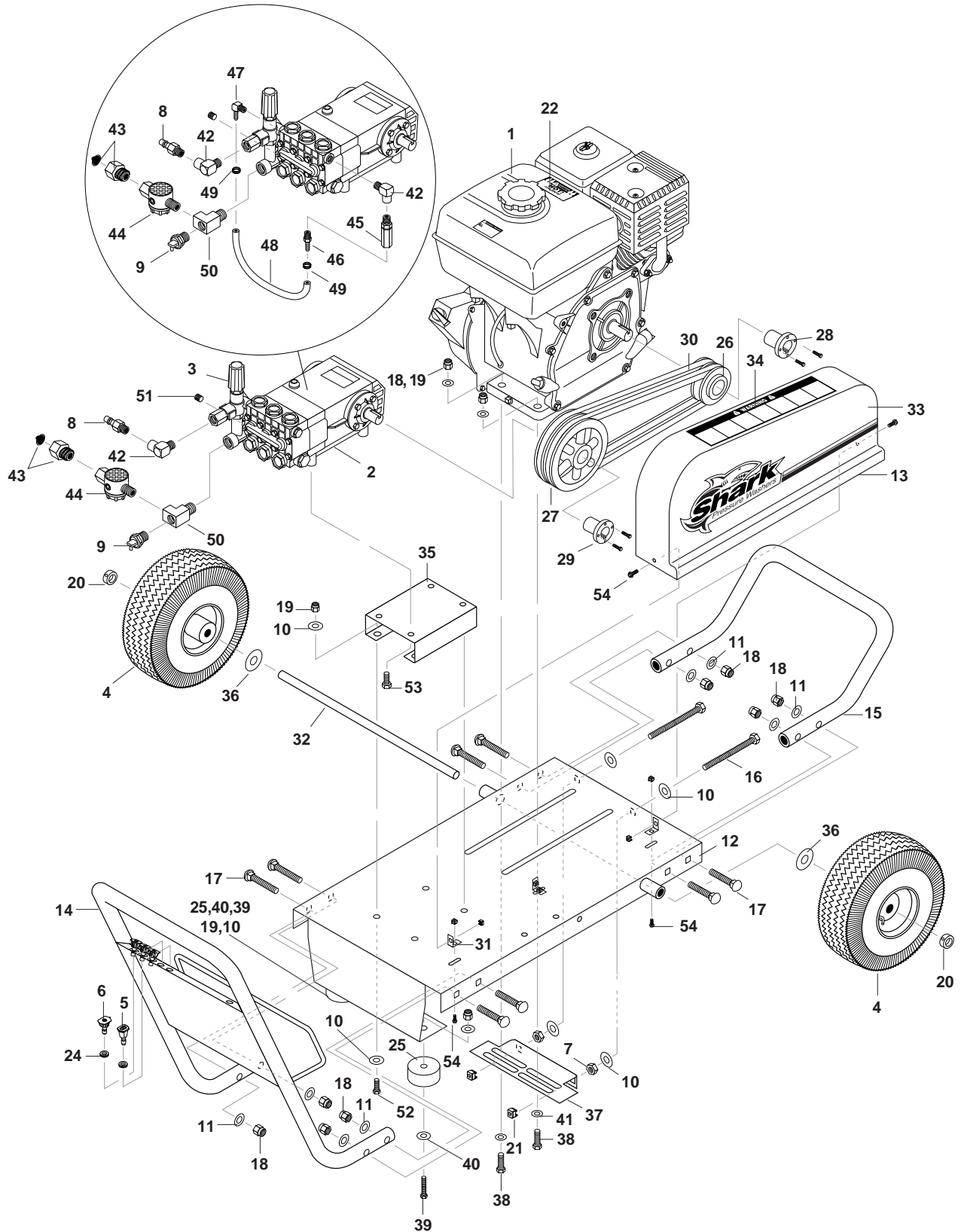
## SHARK BG EXPLODED VIEW 3020, 3025 MODELS

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
1	5-0104	Engine, Honda, GX160K1QX2, 5.5 HP (302031, 302037)	1	18	2-01403	Bushing, Snap, 5/8"	2
	5-01041	Engine, Honda, GX200K1QX2, 6.5 HP (302531, 302537)	1	19	95-07200025	Frame, Assy	1
2	5-23123	Pump, General, TX1812 (302031, 302531)	1	20	95-07104032	Spacer, Wheel	1
	5-1625	Pump, Legacy, WML-2540 (302037, 302537)	1	21	95-07102312	Axle, 19.25"	1
3	5-3025	Unloader, PA 8GPM @ 3650 PSI, General Pump (302031, 302531)	1	22	90-1020	Bolt, 3/8" x 2", NC HH	4
	5-3151	Unloader, APR.S 3000 Legacy Pump (302037, 302537)	1	23	95-07104992	Bracket, Adjustable	1
4	2-1007	Nipple, 1/2" Hex Legacy Pump Only (302037, 302537)	1	24	90-4002	Washer, 3/8", SAE, Flat	14
5	2-0031	Elbow, 3/8"	1	25	90-2002	Nut, ESNA, NC	8
6	2-2006	Nipple, 3/8" x 3/8" NPT ST Fem, Legacy Pump	1	26	90-1016	Bolt, 3/8" x 1", NC HH	2
	2-2007	Nipple, 3/8" x 3/8" NPT ST Male, General Pump	1	27	2-01041	Pad, Soft Rubber, 50 Duro	2
7	2-0028	Elbow, 1/2", 90°, Female, Steel (302037, 302537)	1	28	90-1017	Bolt, 3/8" x 1-1/4", NC HH	2
	2-0032	Elbow, 1/2", Street, Steel (302031, 302531)	1	29	90-1009	Bolt, 5/16" x 1-1/2", NC HH	4
8	2-1923	Strainer, 1/2" PA, Inline Plastic	1	30	95-07200021	Handle, Assy, Grab, Red	1
9	2-10942	Swivel, 1/2" MP x 3/4" GHF w/Strainer	1	31	2-0103	Grommet, Rubber, Nozzle Holder	5
10	95-07104710	Assy, Pump Slider w/Belt Guard Plate	1	32	4-12804000	Nozzle, SAQCMEG, 0004, Red (302037)	1
11	5-40408001	Pulley, BK80H (All Models Except 302031)	1		4-12804015	Nozzle, SAQCMEG, 1504, Yellow (302037)	1
	5-40108401	Pulley, AK84H (302031)	1		4-12804025	Nozzle, SAQCMEG, 2504, Green (302037)	1
12	5-604032	Belt, BX32 (All Models Except 302031)	1		4-12804040	Nozzle, SAQCMEG, 4004, White (302037)	1
	5-602033	Belt, AX33 (302031)			4-16540	Nozzle, Compl., QCEM-6540 Brass	1
13	5-40402775	Pulley, BK27 x 3/4", Bore (302037, 302537)	1		4-12803500	Nozzle, SACQMEG, 0003.5, Red (302031, 3025)	1
	5-40103001	Pulley, AK30H (302031)	1		4-12803515	Nozzle, SACQMEG, 1503.5 Yellow (302031, 3025)	1
	5-40403201	Pulley BX32H (302531)	1		4-12803525	Nozzle, SACQMEG, 2503.5 Green (302031, 3025)	1
14	5-511075	Bushing, H x 3/4" (302031, 302531)	1		4-12803540	Nozzle, SACQMEG, 4003.5 White (302031, 3025)	1
15	5-512024	Bushing, H x 24 mm	1	33	90-20041	Collar, 5/8" Bore Shaft (3010)	3
16	2-011732	Belt Guard Plastic	1	34	90-1002	Bolt, 1/4" x 1" NF HH	4
17	4-0303	Wheel & Tire Assy, 4" Steel Rim w/Tube	2	35	90-19710	Screw, 1/4" x 3/4" HH NC, Whiz Loc	3
				36	11-0309	Label, Nozzle, Op., Warning	1
				37	2-300812	Pump Protector, 1/4", 145°	1
				38	90-102751	Bolt, 1/2" x 3-1/2" NC HH Tap, All Thread	1
				39	90-3096	Washer, 1/2" Flat	3
				40	10-02025A	Label, "Hot"	1

**SHARK BG EXPLODED VIEW (CON'T)**  
**3020, 3025 MODELS**

<b>ITEM</b>	<b>PART NO.</b>	<b>DESCRIPTION</b>	<b>QTY</b>
41	10-020209	Label, "Danger"	1
42	2-11031	Adapter, 1/4" x 1/8" (General Pumps Only)	1
43	90-1030	Bolt, 8mm x 16mm (3020, 3025)	4
44	90-2007	Nut, 3/8" (Legacy Pump Only)	2
45	90-4009	Washer, Lock	4
46	90-1007	Bolt, 5/16" x 1"	3
47	90-4001	Washer, 5/16"	6
48	90-2001	Nut, 5/16" ESNA	3
49	90-4005	Washer, 5/18", Flat, SAE	1
50	11-01011	Label, Warning, Pictorial, Small	1
51	11-32291	Label, Shark, Belt Guard	1

## EXPLODED VIEW 3030, 3530, 3535, 5030 MODELS



**EXPLODED VIEW PARTS LIST**  
**3030, 3530, 3535, 5030 MODELS**

ITEM	PART NO.	DESCRIPTION	QTY
1	5-0105	Engine, Honda, 11 HP (3530)	1
	5-0404	Engine, Yanmar, 10 HP Diesel (303077)	1
	5-010721	Engine, Honda, 13 HP (3535)	1
	5-0306	Engine, Vanguard, 16 HP Pull/Start (5030)	1
	5-0102	Engine, Honda 9 HP (3525)	1
	95-07101149	▲ Guard, Muffler, Vanguard 16 HP Only	1
	95-071011491	▲ Brace, Vanguard Muffler Bracket, 16 HP Only	2
	76-807964	▲ Muffler, Vanguard 16 HP Only	1
	95-07101214	▲ Heat Deflector, 16 HP Vanguard Only	1
2	5-23123	Pump, General TX1812S17 (302531, 302031, 352531)	1
	5-23040	Pump, General, TS-1011 (353031, 353531)	1
	5-2307	Pump, General, TS-2021 (503021)	1
	5-1649	Pump, Legacy TML-3045 (352537, 303077, 353037)	1
	5-1650	Pump, Legacy TML-3545 (353537)	1
	5-1651	Pump, Legacy TML-3053 (503027)	1
3	5-3025	Unloader, PA 8 GPM/3650 PSI (302031, 302531, 352531, 353031, 353531, 503021)	1
	5-3151	Unloader, APR 53000 (303077, 352537, 353037, 503027)	1
	5-3152	Unloader, APR 35 (353537)	1
4	4-0307	Wheel & Tire, 6" Steel Rim (503021)	2
	4-0303	Wheel & Tire, 4" Steel Rim (3525, 3530, 3535)	2

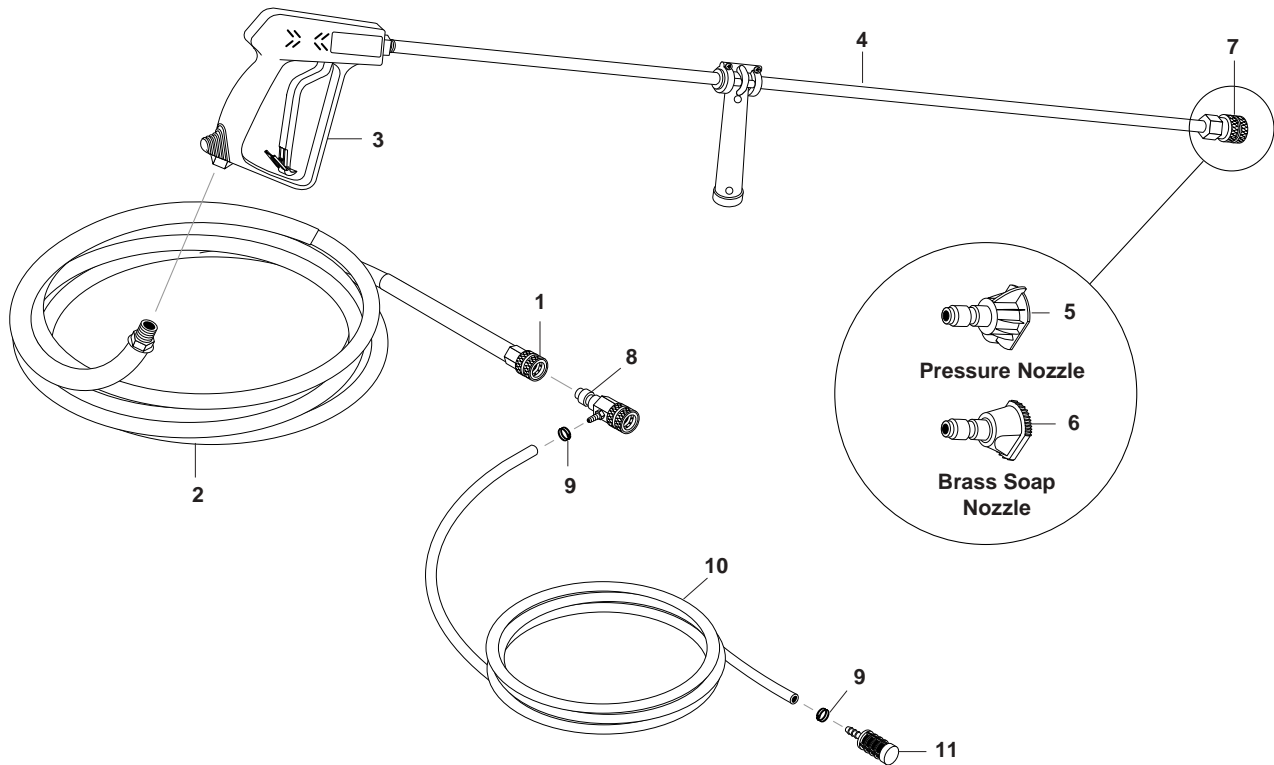
ITEM	PART NO.	DESCRIPTION	QTY
5	4-12803500	Nozzle, SAQCMEG, 003.5 Red (3030, 3535)	1
	4-12803515	Nozzle, SAQCMEG, 1503.5 Yellow (3030, 3535)	1
	4-12803525	Nozzle, SAQCMEG, 2503.5 Green (3030, 3535)	1
	4-12803540	Nozzle, SAQCMEG, 4003.5 White (3030, 3535)	1
	4-12804000	Nozzle, SAQCMEG, 0004 Red (3530)	1
	4-12804015	Nozzle, SAQCMEG, 1504 Yellow (3530)	1
	4-12804025	Nozzle, SAQCMEG, 2504 Green (3530)	1
	4-12804040	Nozzle, SAQCMEG, 4004 White (3530)	1
	4-12804500	Nozzle, SAQCMEG. 004.5 (3525)	1
	4-12804515	Nozzle, SAQCMEG. 1504.5 (3525)	1
	4-12804525	Nozzle, SAQCMEG. 2504.5 (3525)	1
	4-12804540	Nozzle, SAQCMEG. 4004.5 (3525)	1
	4-12805500	Nozzle, SAQCMEG, 005.5 Red (5030)	1
	4-12805515	Nozzle, SAQCMEG, 1505.5 Yellow (5030)	1
	4-12805525	Nozzle, SAQCMEG, 2505.5 Green (5030)	1
	4-12805540	Nozzle, SAQCMEG, 4005.5 White (5030)	1
6	4-16540	Nozzle, Compl, QCEM-6540 w/Black Nylon	1
7	90-2007	Nut, 3/8", HEX, NC	2
8	2-2007	Nipple, 3/8" x 3/8" NPT ST Male (General Pumps)	1
	2-2006	Nipple, 3/8" x 3/8" FNPT ST. (Legacy Pumps)	1
9	2-30082	Pump Protector, 1/2" PTP	1
10	90-4002	Washer, 3/8", SAE, Flat	14
11	90-4001	Washer, 5/16", Flat SAE	16

## EXPLODED VIEW PARTS LIST (CONT)

### 3030, 3530, 3535, 5030 MODELS

ITEM	PART NO.	DESCRIPTION	QTY	ITEM	PART NO.	DESCRIPTION	QTY
12	95-07200100	Frame Assy (5030)	1	31	95-07102101	Tab, Belt Guard Mount	3
	95-07200101	Frame Assy (3030, 3525, 3530, 3535)	1	32	95-07101012	Axle, 5/8" Rod, 27"L (5030)	1
13	2-011721	Belt Guard BG/BP Plastic, Small1			95-07102225	Axle, (3525, 3530, 3535, 303077)	1
	90-20231	▲ Nut, Cage, 1/4" x 12 GA	6	33	11-3229	Label, Belt Guard	1
14	95-07200023	Handle Assy, Grab	1	34	11-01011	Label, Warning (Lexan)	1
	11-0307	▲ Label, Nozzle/Inst Plate	1	35	95-07200103	Rail, Pump	1
15	95-07200026	Handle, Bumper	1	36	90-4005	Washer, 5/8" Flat	2
16	90-10220	Bolt, 3/8" x 3-1/2", TAP	2	37	95-07101135	Bracket, Belt Tension	1
17	90-10072	Bolt, 5/16" x 2", NC Carriage Zinc	8	38	90-1010	Bolt, 5/16" x 1-3/4" (5030)	4
18	90-2001	Nut, 5/16", ESNA, NC	12		90-1020	Bolt, 3/8" x 2", NC HH Honda Engine (3030, 3525, 3530, 3535)	4
19	90-2002	Nut, 3/8" ESNA, NC	10	39	90-1017	Bolt, 3/8" x 1-1/4" NC, HH	2
20	90-20041	Collar, 5/8" Bore Shaft 3010	2	40	90-40125	Washer, 3/8" x 1"	2
21	90-2020	Nut, Cage, 3/8" x 12 GA	2	41	90-4007	Washer, 3/8" x 1-1/2"	2
22	10-02025A	Label, "Hot/Caliente" with Arrows Warning	1	42	2-0031	Elbow, 3/8" Street, EZ Start Motors w/out EZ Start Motors	2 1
23	10-02029	▲ Label, Danger Cool Engine	1	43	2-10942	Swivel, 1/2" x 3/4" GHF	1
24	2-0103	Grommet, Rubber, Nozzle Holder	5	44	2-1923	Strainer, 1/2" Inline	1
25	2-01041	Pad, Soft Rubber, 50 Duro	2	45	2-3100544	Valve, E-Z Start	1
26	5-40203001	Pulley, 2AK 30H (353031, 353037, 352537, 303077)	1	46	2-1084	Hose Barb, 1/4" Barb x 1/8" MNPT	1
	5-40203901	Pulley, 2AK 39H (352531)	1	47	2-1088	Hose Barb, 90°, 1/4" Barb x 1/8" MNPT (352531, 353031, 353531, 503021)	1
	5-40503201	Pulley, 2BK 32H (503021, 503027)	1		2-1089	Hose Barb, 90°, 1/4" Barb x 1/4" MNPT (303077, 352537, 353037, 353537, 503027)	1
	5-40203201	Pulley, 2AK 32H (353531, 353537)	1	48	4-02100000	Hose, 1/4"	1 ft.
27	5-40207401	Pulley, 2AK 74H (353031, 353531, 352531)	1	49	2-9040	Clamp, Hose, UNI .46 - .54	2
	5-40508001	Pulley, 2BK 80H (503021, 503027)	1	50	2-1042	Tee, Brass, Street	1
	5-40208401	Pulley, 2AK84H (303077, 352537, 353037, 353537)	1	51	2-1044	Plug (General Pump)	1
28	5-511100	Bushing H x 1"	1		2-1046	Plug (Legacy Pump)	1
29	5-512024	Bushing, H x 24mm	1	52	90-1016	Bolt, 3/8" x 1"	4
30	5-602035	Belt, AX35 (353031)	2	53	90-1030	Bolt, 8mm x 16mm Hex Head	4
	5-602036	Belt, BX36 (353531)	2	54	90-19710	Bolt, 1/4" x 3/4", Whiz Loc	6
	5-602037	Belt, AX37 (352531)	2			▲ Not Shown	
	5-602038	Belt AX38 (352537, 353037, 353537, 303077)	2				
	5-604037	Belt, BX37 (503027, 503021)	1				

**HOSE & SPRAY GUN ASSEMBLY**  
**ALL MODELS**



ITEM	PART NO.	DESCRIPTION	QTY
1	2-2002	Coupler, 3/8" Female	1
	2-0123H	▲ Quick Coupler O-Ring, 1/4" & 3/8" (Packaged)	1
2	4-02093450BC	Hose w/Coupler (All Models Except 3535)	1
	4-02073450RC	Hose w/Coupler (3535)	1
3	4-01246	Spray Gun, AP 1000	1
4	4-0110322	Wand, Side Grip, w/Coupler	1
5		Pressure Nozzle (See Exploded View)	
6	4-16540	Brass Soap Nozzle	1

ITEM	PART NO.	DESCRIPTION	QTY
7	2-2000	Coupler, 1/4" Female	1
	2-0119	▲ O-Ring, Coupler Quick Sm HI-HT	1
8	4-011184	Det. Injector, 3-5 GPM, Non-Adjust, .083	1
9	2-9040	Clamp, Hose, 1/4"	2
10	4-02080000	Tube, 1/4" x 1/2", Clear Vinyl	6 ft.
11	2-1904	Strainer, Plastic, 1/4"	1

▲ Not Shown