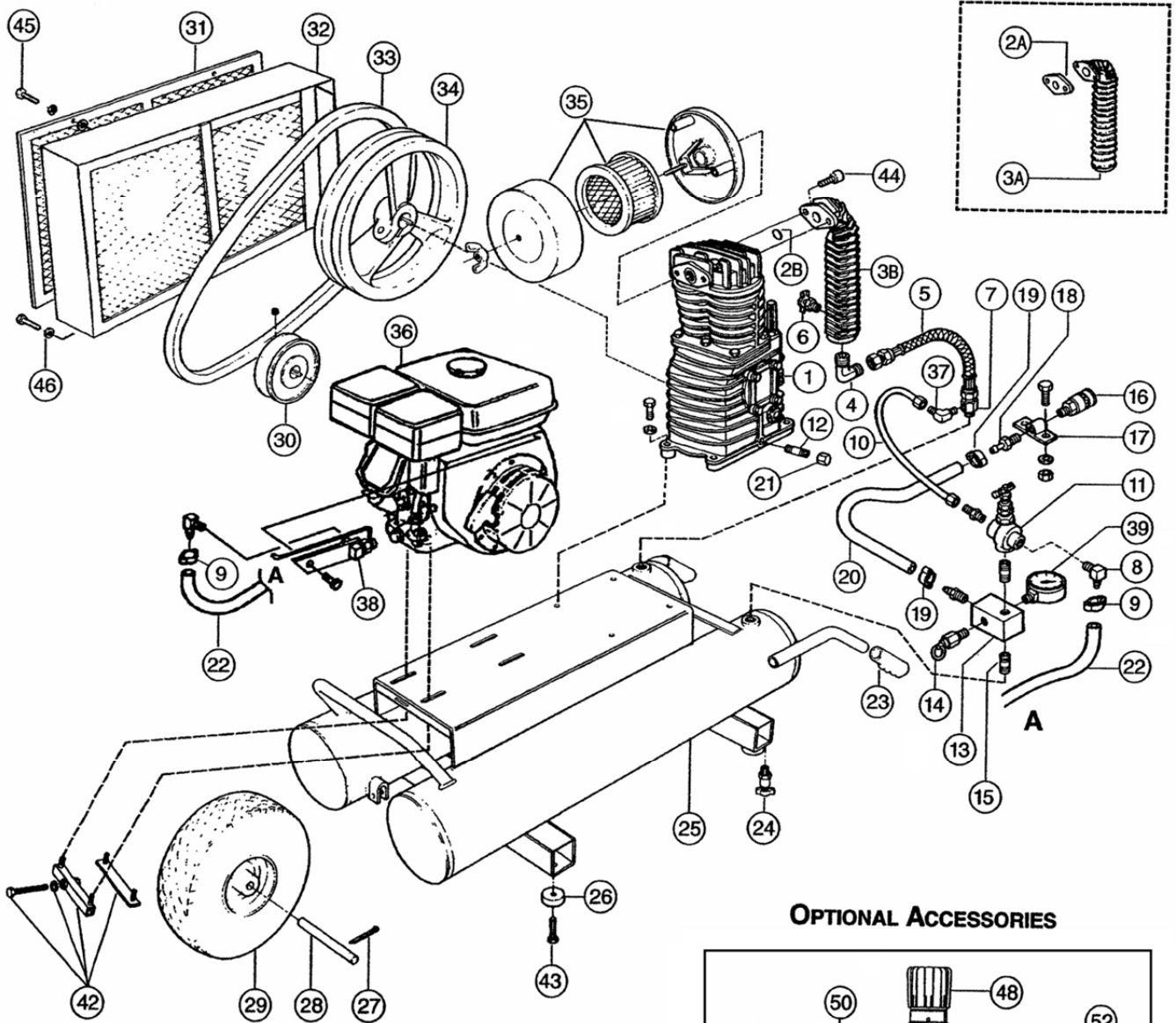
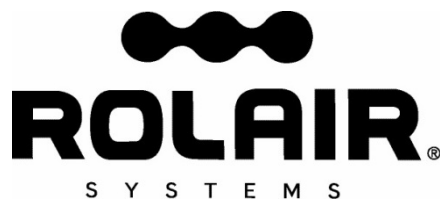




A detailed line drawing of a pressure washer assembly. The assembly consists of a central pump handle (48) connected to a pump unit (51). The pump unit is connected to two spray guns (47 and 49) via high-pressure hoses (50). A pressure gauge (53) is attached to the pump unit. A spray lance (52) is attached to the end of the spray gun (49). The diagram is enclosed in a rectangular frame.



PARTS LIST FOR MODEL 4090HK17

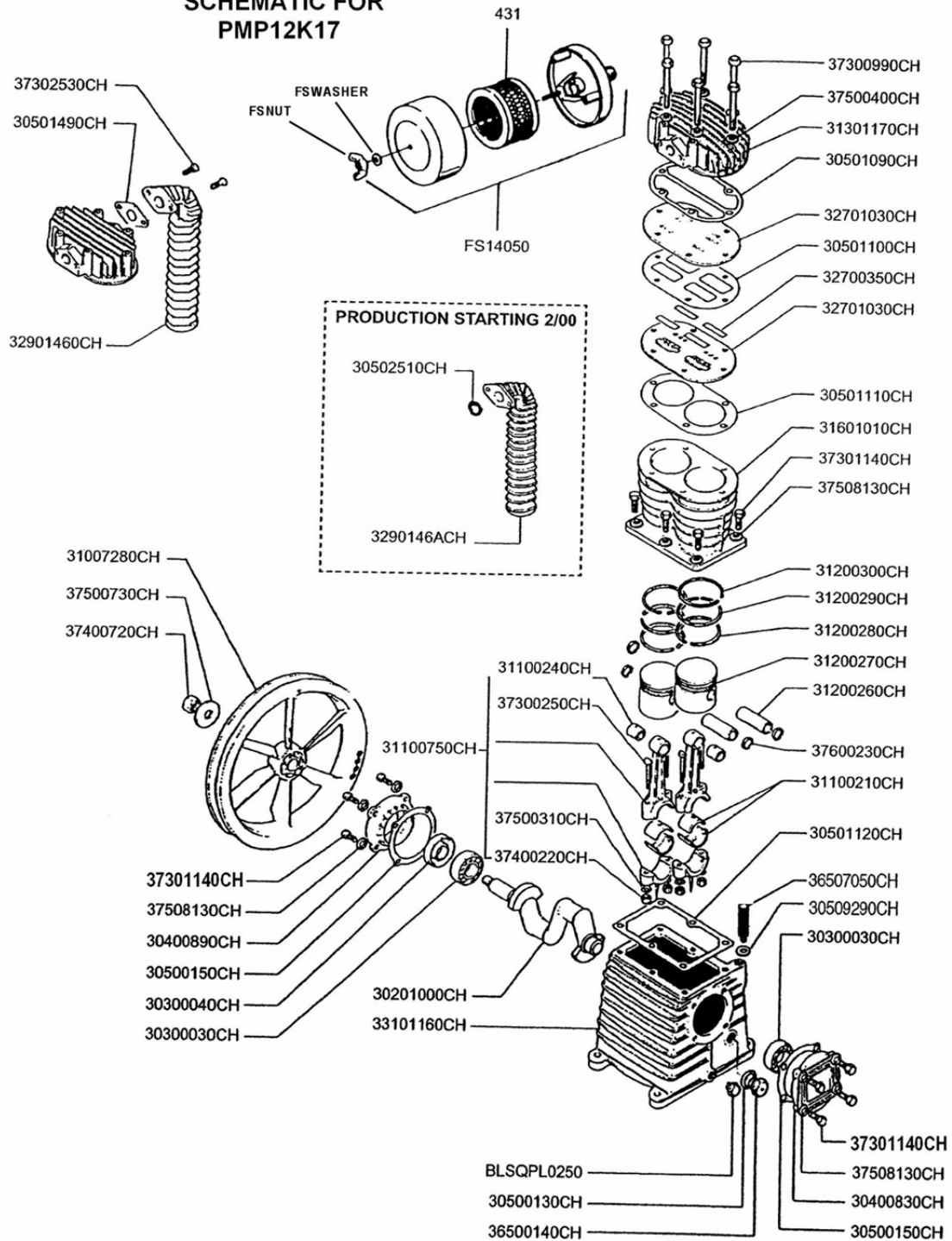
Schem #	Description	Part #	Qty.	Schem #	Description	Part #	Qty.
1	Twin Cylinder Pump with Flywheel	PMP12K17CH	1	26	Rubber Foot	219	4
	Twin Cylinder Pump less Flywheel	PMP12K17CHLF	1	27	Cotter Pin	181A	2
2A	Gasket	30501490CH	1	28	Axle	181	1
2B	O-Ring	30502510CH	1	29	Foam-Filled Flat-Free Tire	WLS50	1
3A	Aftercooler	3290146ACH	1	30	Pulley	PUAK44X0750	1
3B	Aftercooler - O-Ring Style	Use 3290146ACH	1	31	Belt-Guard Cover (Before S/N 11070001)	**N.L.A.	
4	Brass Elbow	145D	1		(After S/N 11070001)	BG9145	1
5	Braided Discharge Tube	FDT9	1	32	Belt-Guard Base (Before S/N 11070001)	**N.L.A.	
6	Drain Valve	132	1		(After S/N 11070001)	BG9140B	1
7	Check Valve	CV4X4TA	1	33	Belt	BT4L510/A49	1
8	Brass Elbow	BREL0250X0125H16	2	34	Flywheel	31007280CH	1
9	Hose Clamp	177	2	35	Silencer/Filter Assembly	FS14050	1
10	1/4" Nylon Tube – 14.4"	178D	1.2'		Filter Element – Replacement for Above	431	1
	Brass Nut	BRNT0250	2	36	Honda Engine	ENG05HO1	1
	Brass Sleeve	BRSL0250	2	37	Brass Elbow	BREL0250X012539	1
	Brass Ring	BRRG0250	2	38	Throttle Control Kit	192EGX160K1QX	1
11	Pilot Unloader Valve	131B	1	39	Gauge	GA0250200GC	1
	Felt Muffler	131BM	1	42	Belt Tightener/Mounting Kit	SBT5HP-ANGLE*	1
	Retainer Ring	131BR	1	43	Screw	MIS10008	4
12	Nipple	BLNP0250X1500	1	44	Bolt	37302530CH	2
13	Aluminum Block Manifold	154	1	45	Bolt	MIS10094	5
14	Safety Relief Valve	SRV0250N165	1	46	Bolt	MIS10022	2
15	Nipple	BLNP0500X1500	1		Lock Washer	MIS10099	2
16	Quick Disconnect	309A	1		Washer	MIS10108	2
17	Accessory Bracket	210	1		(Accessories)		
18	Brass Coupler	BRCP0375X0375H12	2	47	Lubricator	LUB0375	1
19	Hose Clamp	177A	2	48	Regulator	REG0375	1
20	3/8" Rubber Hose – 16"	178A	1.34'	49	Filter (Water Trap)	FIL0375	1
21	Cap	BLCA0250	1	50	Accessory Bracket	210	1
22	1/4" Rubber Hose – 36"	178	3'	51	Nipple	BLNP0375X1500	3
23	Handle Grip	328	2	52	Brass Coupler	BRCP0375X0375H12	1
24	Drain Valve	132BV	2	53	Gauge	GA0250200GC	1
25	Twin Tank Assembly	TNKASY4090K17	1				

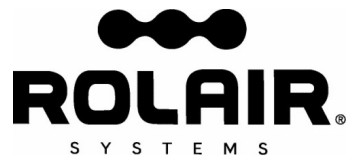
*For units built prior to February 2005, order SBT5HP-SQUARE.

** For units built prior to July 2011, order complete belt guard, part number BG9140B and BG9145.



ROLAIR®
 SCHEMATIC FOR
 PMP12K17





PARTS LIST FOR PMP12K17

Description	Part #	Qty.
Crankshaft	30201000CH	1
Bearing	30300030CH	2
Oil Seal	30300040CH	1
Bearing Carrier	30400830CH	1
Bearing Carrier	30400890CH	1
Gasket	30500130CH	1
Gasket	30500150CH	2
Gasket	30501090CH	1
Gasket	30501100CH	1
Gasket	30501110CH	1
Gasket	30501120CH	1
Gasket	30501490CH	1
O-Ring	30509290CH	1
Flywheel	31007280CH	1
Bearing Shell	31100210CH	2
Bushing*	31100240CH	2
Connecting Rod with Upper Bushing	31100750CH	2
Connecting Rod Assembly	31100750CH1	2
Piston Pin	31200260CH	2
Piston	31200270CH	2
Ring	31200280CH	2
Ring	31200290CH	2
Ring	31200300CH	2
Head	31301170CH	1
Cylinder	31601010CH	1
Valve	32700350CH	4
Valve Plate	32701030CH	2
Aftercooler	32901460CH	1
Crankcase	33101160CH	1
Sight Gauge	36500140CH	1
3/8" Breather/Oil Fill Plug	36507050CH	1
Bolt	37300250CH	4
Bolt	37300990CH	6
Bolt	37301140CH	14
Bolt	37302530CH	2
Nut	37400220CH	4
Nut	37400720CH	1
Washer	37500310CH	4
Washer	37500400CH	6
Washer	37500730CH	1
Washer	37508130CH	14
Snap Ring	37600230CH	4
Filter Element	431	1
Plug	BLSQPL0250	1
Silencer/Filter Assembly	FS14050	1
Nut	FSNUT	1
Washer	FSWASHER	1
Ring Set	K17RINGS	1
Gasket Set	K17GASKETS	1
Valve Plate Assembly (Valve plates, reeds & upper three gaskets)	1700VK17	1
Piston Assembly (Piston, rings, piston pin & snap rings)	1700PK17	2
AFTERCOOLER PARTS STARTING 2/00		
O-Ring – Aftercooler	30502510CH	1
Aftercooler	3290146ACH	1

*BUSHING IS NOT MACHINED TO FIT PISTON PIN IF ORDERED SEPARATE FROM CONNECTING ROD.

