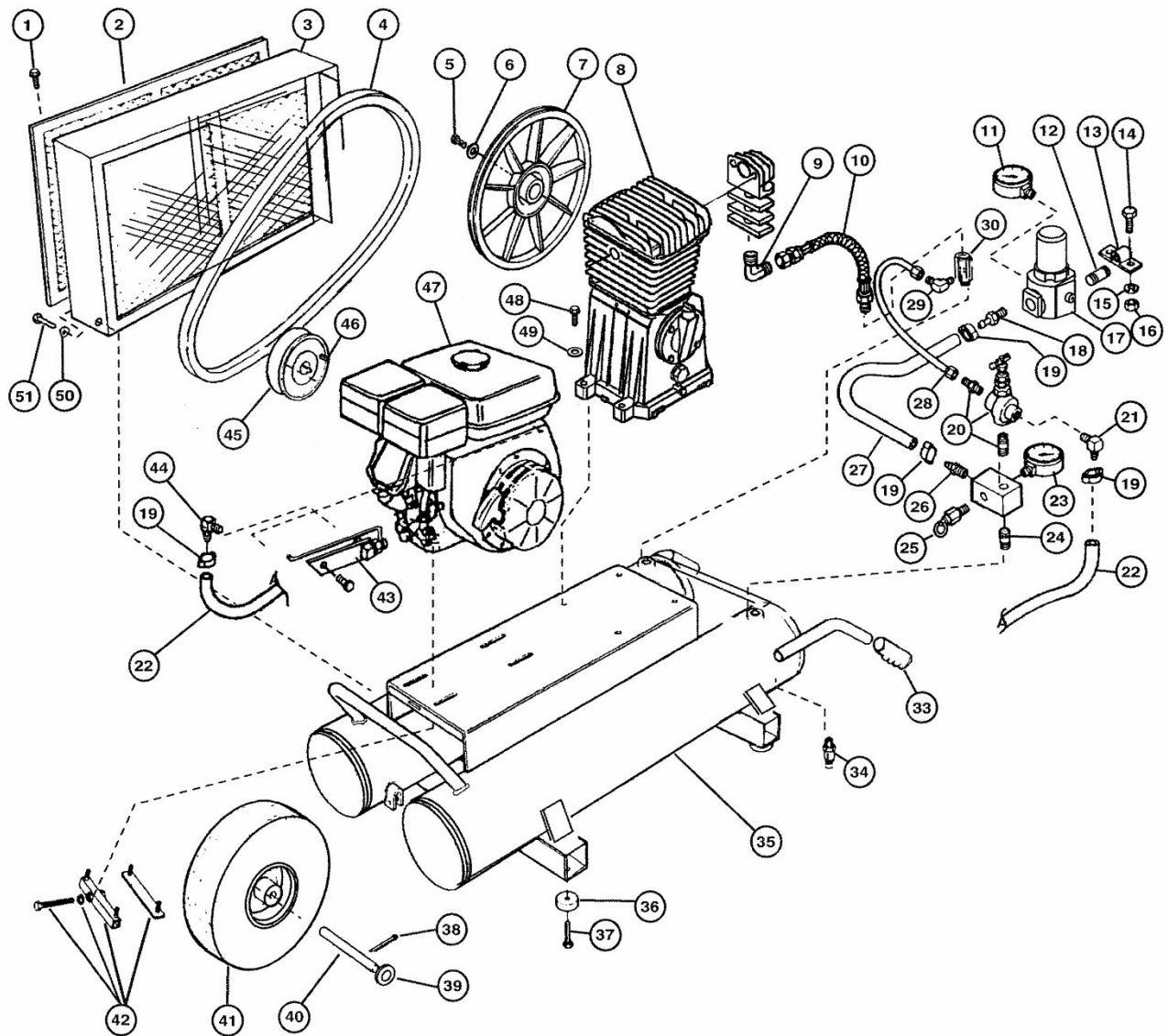
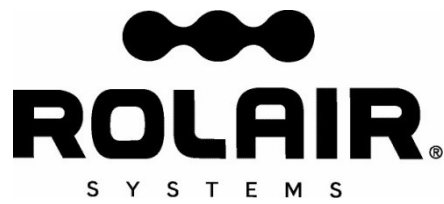


ROLAIR®
 SCHEMATIC FOR
 4090HMK103



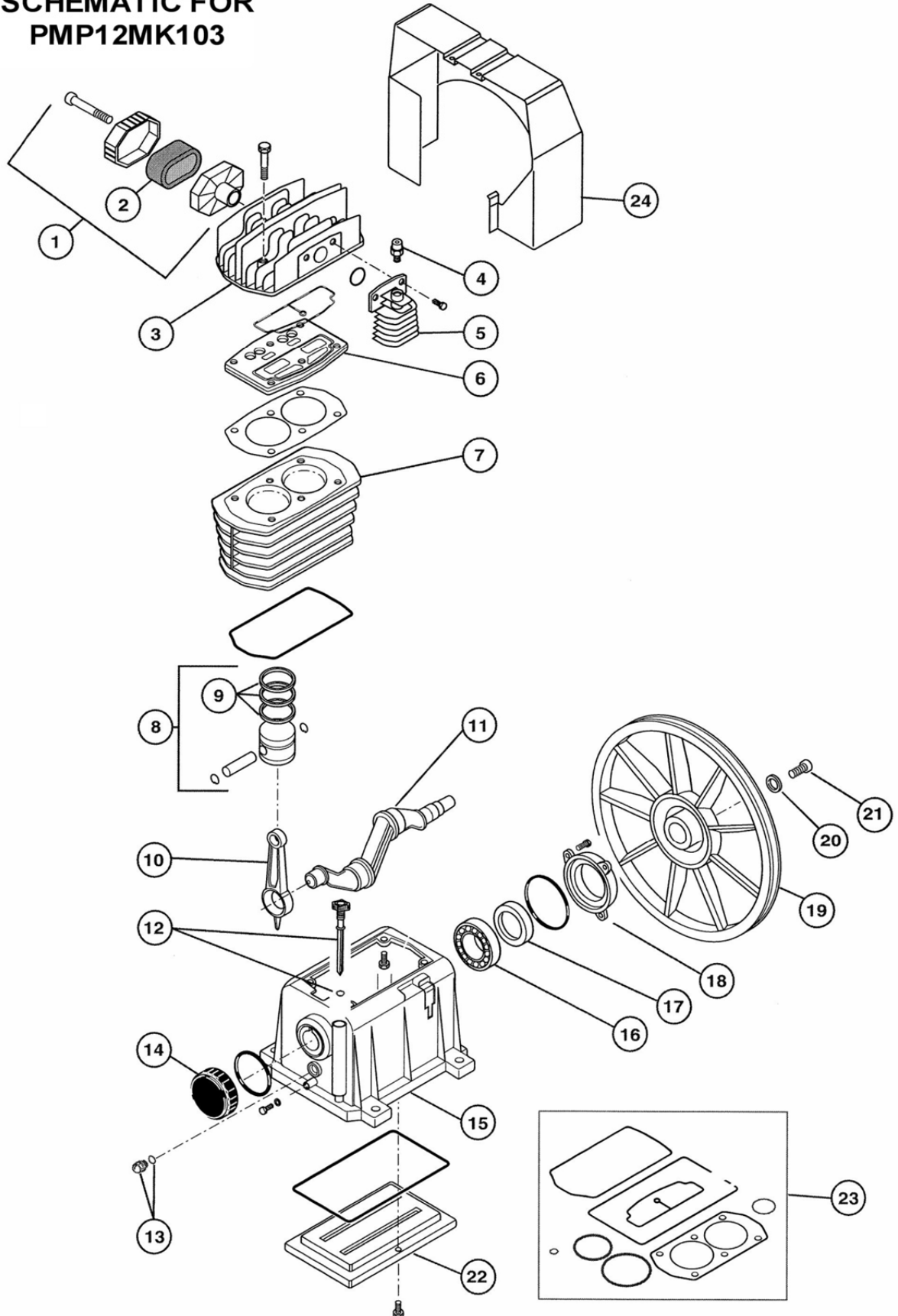


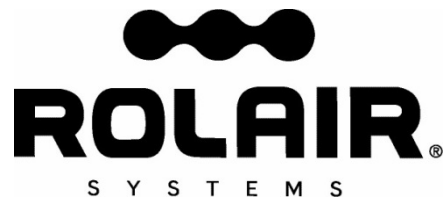
PARTS LIST FOR MODELS 4090HMK103

Schem #	Description	Part #	Qty.	Schem #	Description	Part #	Qty.
1	Bolt	MIS10094	5	27	3/8" Rubber Hose - 16"	178A	1.34'
2	Belt-Guard Cover	BG9145	1	28	1/4" Nylon Tubing - 14"	178D	1.2'
3	Belt-Guard Base	BG9140	1		Brass Nut	BRNT0250	2
4	Belt	BT4L510	1		Brass Ring	BRRG0250	2
5	Bolt - Left-Hand Thread (MK103H5-9P)	FC014001053	1		Brass Sleeve	BRSLO250	2
	Bolt - Left-Hand Thread (MK113H5-9P, MK113H6.5-9P)	FC114001043	1	29	Brass Elbow	BREL0250X012539	1
6	Washer	FC014005001	1	30	Check Valve (Before S/N 15070001)	N.L.A.	
7	Flywheel (MK103H5-9P)	FC013160010	1		(After S/N 15070001)	CV4X4TA-A175	1
	Flywheel (MK113H5-9P, MK113H6.5-9P)	FC013164011	1	33	Handle Grip	328	2
8	Pump with Flywheel (MK103H5-9P)	PMP12MK103	1	34	Drain Valve	132BV	2
	Pump with Flywheel (MK113H5-9P, MK113H6.5-9P)	PMP12MK113	1	35	Tank Assembly	TNKASY4090K17	1
9	Brass Straight	145D	1	36	Vibration Pad	219	4
10	Braided Discharge Line	FDT15	1	37	Screw	MIS10008	4
11	Gauge	GA0250200GC	1	38	Cotter Pin	181A	2
12	Nipple	BLNP0375X1500	1	39	Washer	MIS10104	6
13	Accessory Bracket	210	1	40	Axle	181	1
14	Bolt	MIS10022	2	41	Wheel	WLS30SEAL	1
15	Lock Washer	MIS10099	2	42	Belt-Tensioner Kit	SBT5HP-ANGLE	1
16	Nut	MIS10020	2	43	Throttle Control Kit	192EGX160K1QX	1
17	Regulator	REG0375	1	44	Brass Coupler	BREL0250X0125H16	1
18	Brass Coupler	BRCP0375X0375H12	1	45	Pulley (MK103H5-9P)	PUAK44X0750	1
19	Clamp	177A	3		Pulley (MK113H5-9P, MK113H6.5-9P)	PUAK49X0750	1
20	Pilot Unloader Valve	131B	1	46	Key	MIS10095C	1
21	Brass Elbow	BREL0250X0125H16	1	47	Engine (MK103H5-9P, MK113H5-9P)	ENG05H01	1
22	1/4" Rubber Hose - 36"	178	3'		Engine (MK113H6.5-9P)	ENG06H01	1
23	Gauge	GA0250200GC	1	48	Bolt (MK103H5-9P)	MIS10032	4
24	Nipple	BLNP0500X1500	1		Bolt (MK113H5-9P, MK113H6.5-9P)	MIS10027	4
25	Safety Relief Valve	SRV0250N165	1	49	Washer	MIS10099	4
26	Brass Coupler	BRCP0375X0375H12	1	50	Washer	MIS10108	2
				51	Bolt	MIS10022	2

As an additional safety measure, twin-tank gas models built after July 1, 2015 include additional safety valve on check valve.

ROLAIR
SCHEMATIC FOR
PMP12MK103





PARTS LIST FOR PMP12MK103

Schematic #	Description	Part #	Qty.
1	Intake Filter Assembly	FC317001000	1
2	Element	FC017003000	1
3	Head	FC113167020	1
4	Cold Start Valve	FC011158000	1
5	Aftercooler	FC116091024	1
6	Valve Plate Assembly	FC413167005	1
7	Cylinder	FC113167002	1
8	Complete Piston Assembly	FC413167006	2
9	Ring Set (2 required)	FC213167001	2
10	Connecting Rod	FC113150004	2
11	Crankshaft	FC113167003	1
12	Dipstick	FC312036000	1
13	Sight Gauge	FC012029000	1
14	End Cover	FC113149009	1
15	Crankcase	FC113167001	1
16	Ball Bearing	FC033027000	1
17	Oil Seal	FC010053000	1
18	Bearing Carrier	FC113149008	1
19	Flywheel	FC013160010	1
20	Washer	FC014005001	1
21	Bolt (Left-Hand Thread)	FC014001057	1
22	Lower Cover	FC113149015	1
23	Gasket Set	FC213167002	1
24	Shroud	FC113150002	1