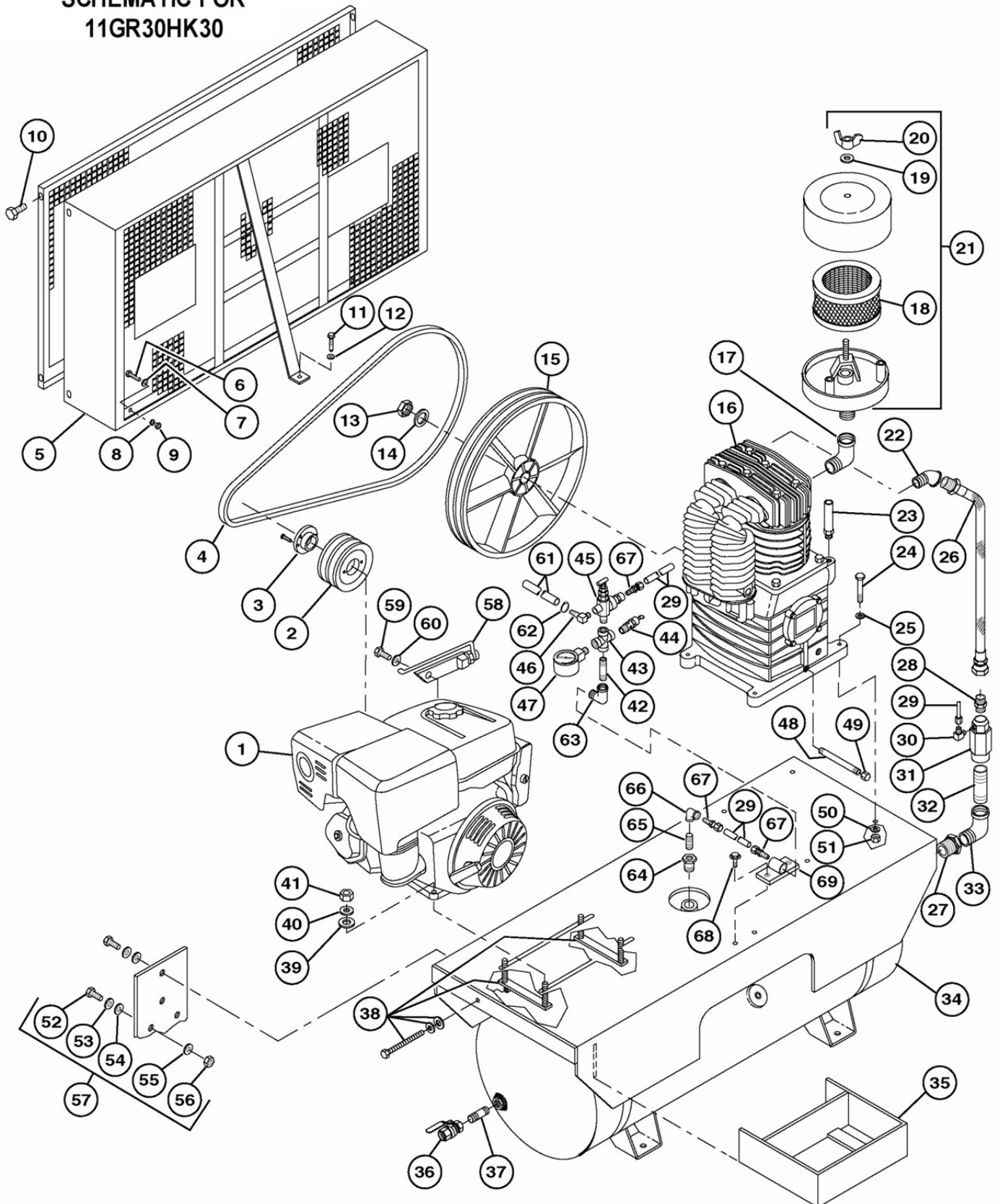


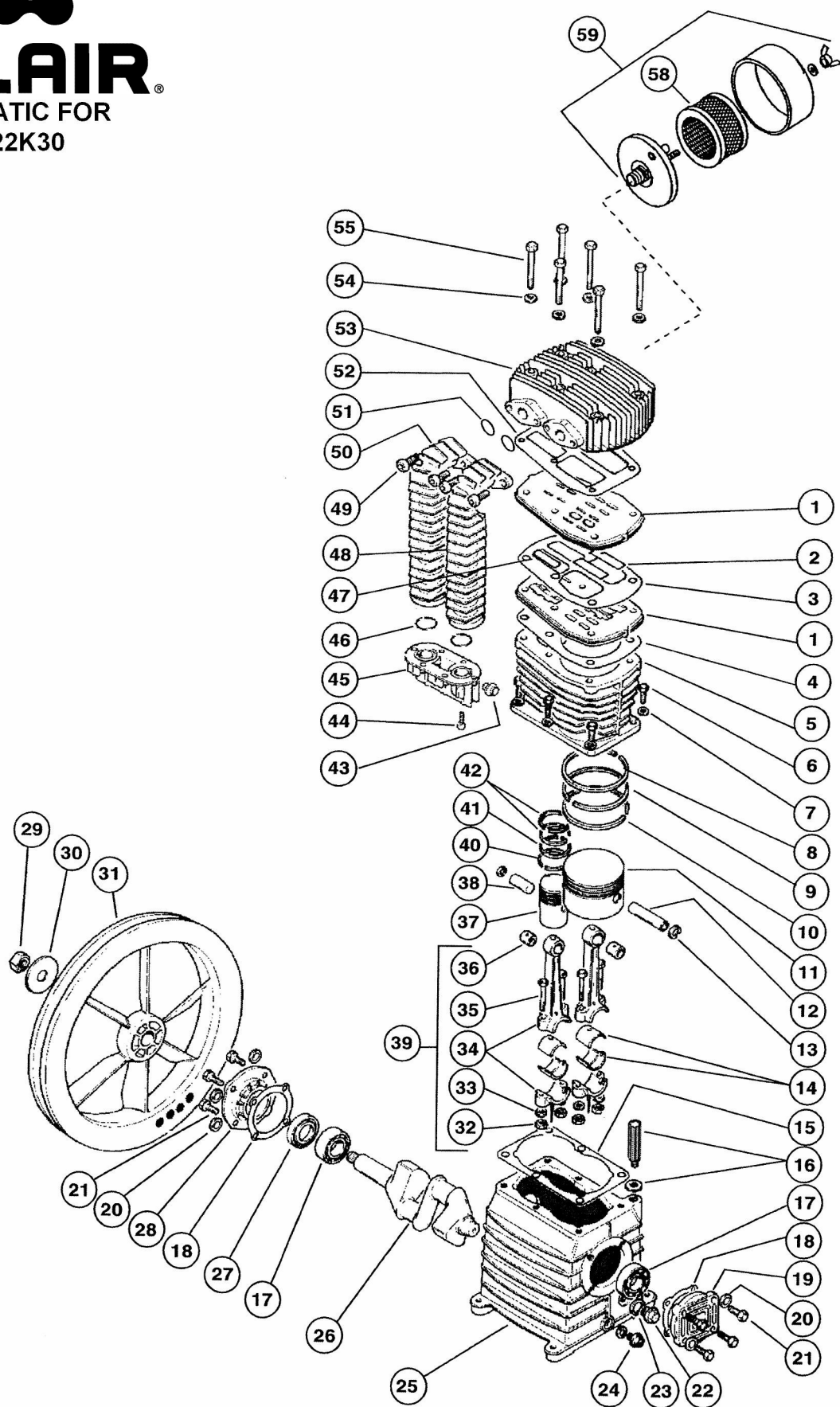
ROLAIR
SCHEMATIC FOR
11GR30HK30

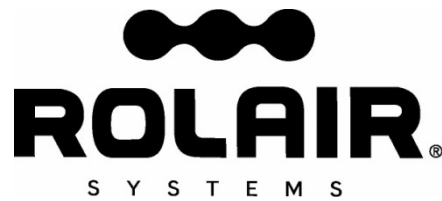


PARTS LIST FOR 11GR30 SERIES

Schem. #	Description	Part #	Qty.	Schem. #	Description	Part #	Qty.
1	Engine – Honda GX340 Kohler CH11S Briggs 254427	ENG11HO1	1	32	Nipple	BLNP0500X1500	1
		ENG11KOC1	1	33	Elbow	BLEL0500X90S	1
		ENG11BR1	1	34	Tank Assembly	TNK030AH	1
				35	Battery Tray	BT5250X8250	1
2	Pulley	PU2AK46H	1	36	Shut-Off Valve	SOV0500	1
3	Bushing	HX1000	1	37	Nipple	BLNP0500X2000	1
4	Belt	BTA70	2	38	Belt Tightener - Mounting Kit	SBT11HP-ANGLE	1
5	Belt Guard	BG130	1				
6	Bolt	MIS10023	2	39	Washer	MIS10103	4
7	Washer	MIS10106	2	40	Lock Washer	MIS10100	4
8	Lock Washer	MIS10098	2	41	Nut	MIS10040	4
9	Nut	MIS10020	2	42	Nipple (used prior to 9/10) Nipple (used after 9/10)	BLNP0250X4000	1
10	Bolt	MIS10094	5			BLNP0250X2500	1
11	Bolt	MIS10023	1	43	Cross	BLCR0250	1
12	Washer	MIS10106	1	44	Safety Relief Valve	SRV0250A200	1
13	Nut	37403780CH	1	45	Pilot Unloader Valve (used prior to 4/08)	131B	1
14	Washer	37502450CH	1		Pilot Unloader Valve (used after 4/08)	131BIG	1
15	Flywheel	31003040CH	1		Brass Elbow (used with 131BIG only, prior to 9/10)	BREL0375X025039	1
16	II-Stage Pump with Flywheel	PMP22K30CH	1		Brass Straight (used with 131BIG only, after 9/10)	BRST0375X025038	1
	II-Stage Pump less Flywheel	PMP22K30CHLF	1				
17	Elbow	BLEL0750X90S	1	46	Brass Elbow	BREL0250X0125H16	1
18	Filter Element	431	1	47	Pressure Gauge	GA0250300	1
19	Washer	FSWASHER	1	48	Nipple	BLNP0250X5000	1
20	Wing Nut	FSNUT	1	49	Cap	BLCA0250	1
21	Silencer/Filter Assy.	FS14075	1	50	Lock Washer	MIS10100	4
22	Elbow	BLEL0750X45S	1	51	Nut	MIS10040	4
23	3/8" Breather/Oil Fill	36507050CH	1	52	Bolt	MIS10022	4
24	Bolt	MIS10045	4	53	Lock Washer	MIS10098	4
25	Washer	MIS10103	4	54	Washer	MIS10106	4
26	Braided Discharge Tube	FDT26	1	55	Lock Washer	MIS10098	4
27	Bushing	BLBS0750X0500	1	56	Nut	MIS10020	4
28	Brass Straight	BRST0500X0750FL	1	57	Vibration Dampening Kit	VIBBR11GR	1
29	1/4" Nylon Tubing (used prior to 4/08)	178D	3'	58	Throttle Control Kit Honda GX340 Kohler CH11S Briggs 254427	207GX340&390K1QAE	1
	1/4" Brass Nut	BRNT0250	2			207CH11&CH14S	1
	1/4" Brass Ring	BRRG0250	2			207BR11HP	1
	1/4" Brass Sleeve	BRSL0250	2				
	Nylon Tubing (used after 4/08)	NYTUBE38	2.66'	59	Bolt	MIS10041	1
	3/8" Brass Nut	BRNT0375	2	60	Lock Washer	MIS10100	1
	3/8" Brass Ring	BRRG0375	2	61	Rubber Hose	178	1
	3/8" Brass Sleeve	BRSL0375	2	62	Hose Clamp	177	2
30	Brass Elbow (used prior to 4/08)	BREL0250X012539	1	63	Elbow	BLEL0250X90S	1
	Brass Elbow (used after 4/08)	BREL0375X012539	1	64	Bushing	BLBS0750X0250	1
				65	Nipple (Schedule 80)	BLNP0250X2500	1
				66	Elbow	BLEL0250X90	1
31	Check Valve	CV4X4L1	1	67	Brass Straight	BRST0375X025038	3
				68	Screw	MIS10094	2
				69	Bracket	211	1

ROLAIR®
SCHEMATIC FOR
PMP22K30





PARTS LIST FOR PMP22K30

Schem. #	Description	Part #	Qty.	Schem. #	Description	Part #	Qty.
1	Valve Plate	32702750CH	2	35	Bolt	37302460CH	4
2	Valve - LP	32702400CH	4	36	Bushing*	31102250CH	2
3	Gasket	30502280CH	1	37	Piston - HP	31203050CH	1
4	Gasket	30502290CH	1	38	Piston Pin - HP	31202240CH	1
5	Cylinder	31602020CH	1	39	Connecting Rod Assy.	31101990CH1	2
6	Bolt	37302420CH	6	40	Ring - HP	31202210CH	1
7	Washer	37504220CH	6	41	Ring - HP	31202200CH	1
8	Ring - LP	31202160CH	1	42	Ring - HP	31203390CH	2
9	Ring - LP	31202170CH	1	43	Plug	36506800CH	1
10	Ring - LP	31202180CH	1	44	Bolt	37302480CH	6
11	Piston - LP	31202190CH	1	45	Connector	3690211ACH	1
12	Piston Pin - LP	31202230CH	1	46	O-Ring	30502400CH	2
13	Snap Ring	37602260CH	4	47	Valve - HP	32702390CH	2
14	Bearing Shell	31102130CH	2	48	Right Intercooler	32902720CH	1
15	Gasket	30502300CH	1	49	Bolt	37302530CH	4
16	3/8" Breather/Oil Fill Plug	36507050CH	1	50	Left Intercooler	32902710CH	1
				51	O-Ring	30502500CH	2
17	Bearing	30302140CH	2	52	Gasket	30502270CH	1
18	Gasket	30502310CH	2	53	Head	31302700CH	1
19	Bearing Carrier	30402740CH	1	54	Washer	37502320CH	6
20	Washer	37508130CH	8	55	Bolt	37308060CH	6
21	Bolt	37301140CH	8	56	Bolt	37302530CH	2
22	Sight Gauge	36500140CH	1	57	Aftercooler	32902730CH	1
23	Gasket	30500130CH	1	58	Filter Element	431	1
24	Plug	BLSQPL0250	1	59	Silencer/Filter Assembly	FS14075	1
25	Crankcase	33102030CH	1	KITS			
26	Crankshaft	30202000CH	1		Gasket Set (3,4,15,18,23,52)	K30GASKETS	1
27	Oil Seal	30302150CH	1		Ring Set (8,9,10,40,41,42)	K30RINGS	1
28	Bearing Carrier	30402800CH	1		Valve Plate Assembly (1,2,3,4,47,52)	3000VK30	1
29	Nut	37403780CH	1		Piston Assembly - LP (8,9,10,11,12,13)	3000PLPK30	1
30	Washer	37502450CH	1		Piston Assembly - HP (13,37,38,40,41,42)	3000PHPK30	1
31	Flywheel	31003040CH	1				
32	Nut	37402590CH	4				
33	Washer	17500230CH	4				
34	Connecting Rod w/Upper Bushing	31101990CH	2				

*Bushing is not machined to fit piston pin if ordered separate from connecting rod and must be bored to .005" over O.D. of piston pin after being pressed into place.