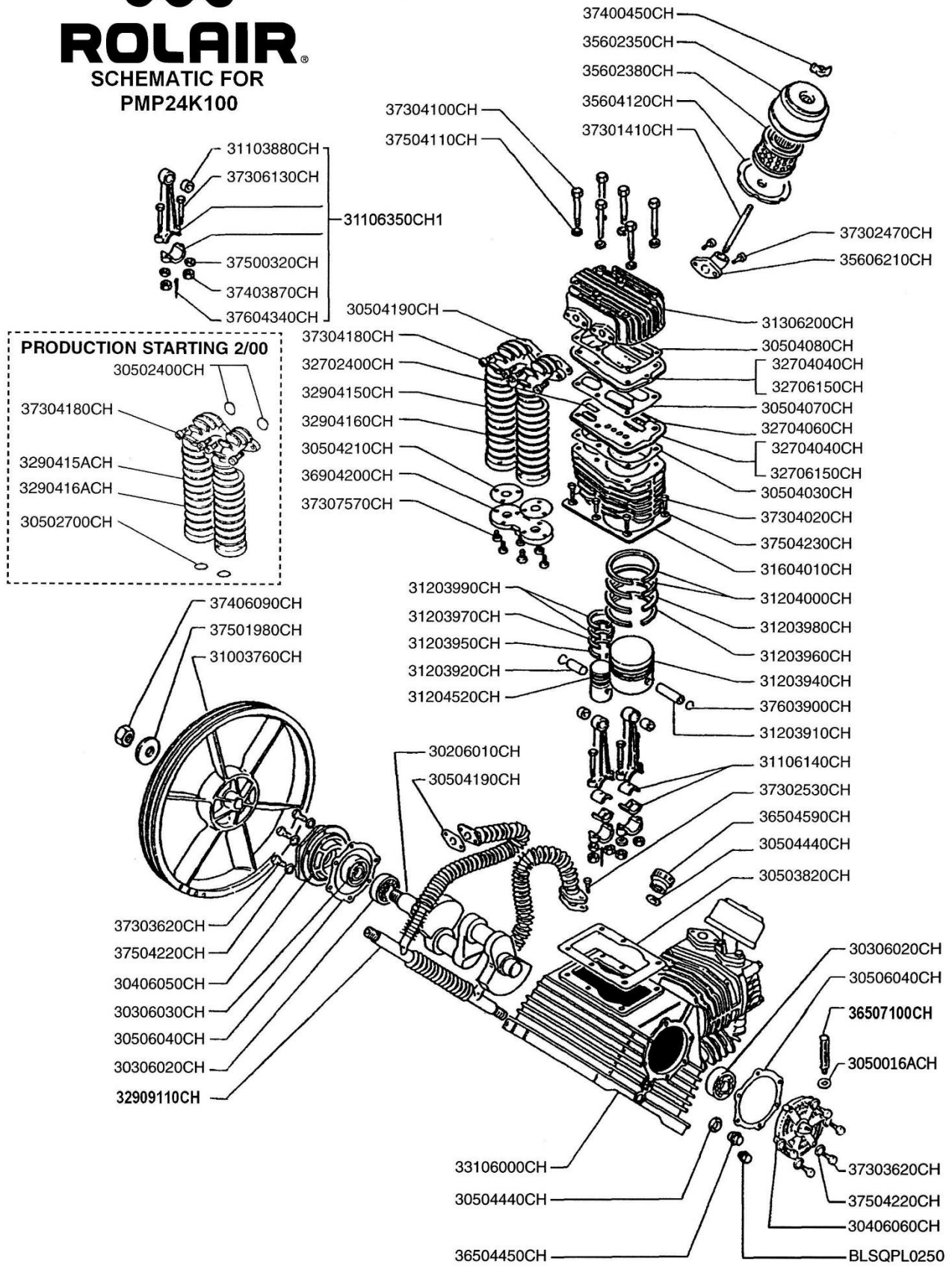
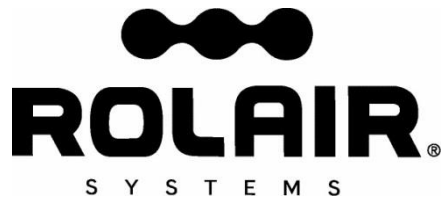


# ROLAIR®

SCHEMATIC FOR  
PMP24K100





## PARTS LIST FOR PMP24K100

Description	Part #	Qty.	Description	Part #	Qty.
Adaptor used under 36507100CH	16900511CH	1	Elbow	35606210CH	2
Crankshaft	30206010CH	2	1/2" Breather/Oil Fill Plug	36507100CH	1
Bearing	30306020CH	1	Sight Gauge (Includes 30504440CH Gasket)	36504450CH	1
Oil Seal	30306030CH	1	Plug	36504590CH	1
Bearing Carrier	30406050CH	1	Connector	36904200CH	2
Bearing Carrier	30406060CH	1	Tension Rod	37301410CH	2
Gasket	3050016ACH	1	Bolt	37302470CH	4
Gasket	30503820CH	2	Bolt	37302530CH	4
Gasket	30504030CH	2	Bolt	37303620CH	12
Gasket	30504070CH	2	Bolt	37304020CH	12
Gasket	30504080CH	2	Bolt	37304100CH	12
Gasket	30504190CH	6	Bolt	37304180CH	8
Gasket	30504210CH	4	Bolt	37306130CH	8
Gasket	30504440CH	2	Bolt	37307570CH	12
Gasket	30506040CH	2	Wing Nut	37400450CH	2
Flywheel	31003760CH	1	Nut	37403870CH	8
Bushing*	31103880CH	4	Nut	37406090CH	1
Bearing Shell	31106140CH	4	Washer	37500320CH	8
Connecting Rod Assembly	31106350CH1	4	Washer	37501980CH	1
Piston Pin – LP	31203910CH	2	Washer	37504110CH	12
Piston Pin – HP	31203920CH	2	Washer	37504220CH	12
Piston – LP	31203940CH	2	Washer	37504230CH	12
Ring – HP	31203950CH	2	Snap Ring	37603900CH	8
Ring – LP	31203960CH	2	Dipper	37604340CH	3
Ring – HP	31203970CH	2	Plug	BLSQPL0250	1
Ring – LP	31203980CH	2	Ring Set	K100RINGS	1
Ring – HP	31203990CH	4	Gasket Set	K100GASKETS	1
Ring – LP	31204000CH	4	Valve Plate Assembly – Left (Reed Valves, Valve Plates & Upper 3 Gaskets)	1000VK100L	1
Piston – HP	31204520CH	2	Valve Plate Assembly – Right (Reed Valves, Valve Plates & Upper 3 Gaskets)	1000VK100R	1
Head	31306200CH	2	Valve Kit (Reed Valves & Upper 3 Gaskets for both Banks)	VKK100	1
Cylinder	31604010CH	2	<b>Intercooler Parts Starting 2/00</b>		
Valve – HP	32702400CH	4	O-Ring	30502400CH	4
Left Valve Plate**	32704040CH	2	O-Ring	30502700CH	4
Valve – LP	32704060CH	4	Left Intercooler	3290415ACH	2
Right Valve Plate**	32706150CH	2	Right Intercooler	3290416ACH	2
Left Intercooler	32904150CH	2	Bolt	37304180CH	12
Right Intercooler	32904160CH	2			
Aftercooler	32909110CH	1			
Crankcase	33106000CH	1			
Filter Cover***	35602350CH	NLA			
Filter Element	35602380CH	2			
Filter Base***	35604120CH	NLA			

\*Bushing is not machined to fit piston pin if ordered separate from connecting rod.

\*\*Right valve plates are installed on bank that is on the right side while viewing pump from sight gauge side.

\*\*\* If an air filter cover or base is needed order part number SP81000. Includes cover, base, and element.

