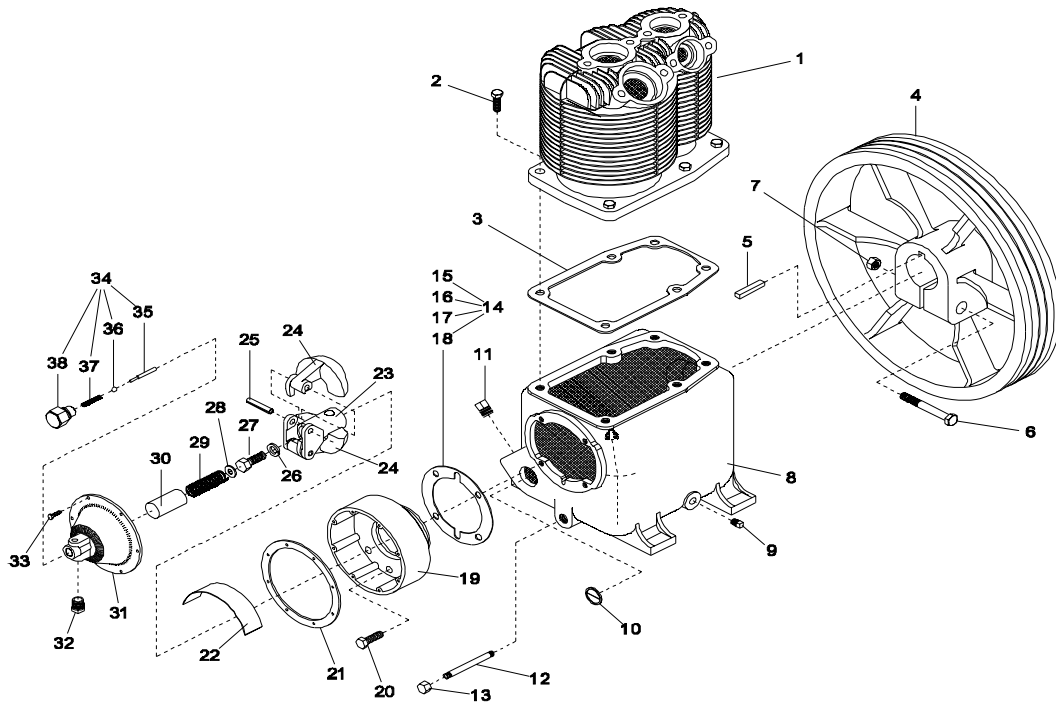
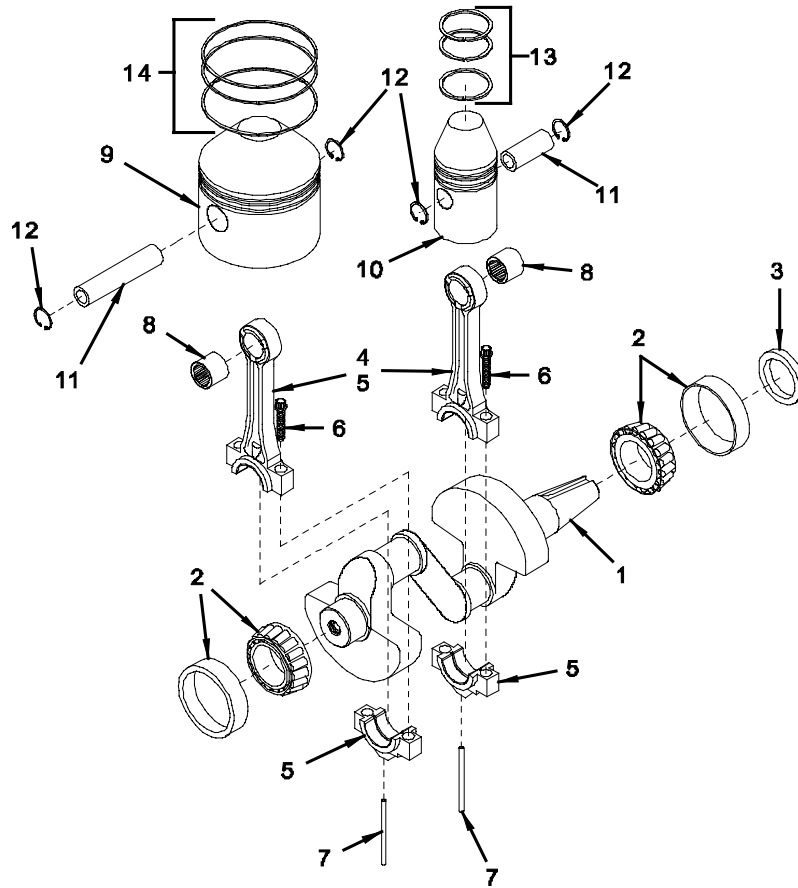


R-10D AND R-15B FLYWHEEL, CYLINDER, CRANKCASE & UNLOADER ASSEMBLY



ITEM	PART NO.	NAME	REQ.	ITEM	PART NO.	NAME	REQ.
1	P12237D	Cylinder	1	19	NR80A	Gov. Housing	1
2	M2345	Screw, Hex Head Cap	6	20	M2343	Screw, Hex Head Cap	4
3	NR29A	Gasket, Cylinder	1	21	SE1489	Gasket, Gov Housing Cover	1
4	NR7A	Flange	1	22	NR104	Plate, Gov Baffle	1
5	U8	Flywheel	1	23	SE583B	Spindle, Gov. Wt.	1
6	M738	Key	1	24	SE582	Gov. Wt.	2
7	M465	Screw, Hex Head Cap	1	25	SE 592A	Pin. Gov. Wt.	2
8	M1820	Nut, Hex	1	26	M466	Washer, Spring Lock	1
9	M2326	Crankcase	1	27	M2345	Screw, Hex Head Cap	1
10	RE714	Pipe Plug	1	28	M912A	Washer, Flat	1
11	M459	Gauge, Oil Level	1	29	SE590	Spring, Gov. Main	1
12	M492	Pipe Plug (Oil Fill)	1	30	SE587	Sleeve, Spring	1
13	M461	Pipe, Oil Drain	1	31	RE10100A	Cover, Gov. Housing	1
14	Z130	Cap, Oil Drain	1	32	Z4593	MUFFLER ASSY, UNLOADER	1
15	SE1430	Gasket Set, Gov. Housing	1	33	M3473	Screw, Hex Head Machine	6
16	SE1430A	Gasket, Gov. Housing (.030" Thick)	1	34	Z12414A	RELEASE VALVE ASSY. KIT	1
17	SE1430B	Gasket, Gov. Housing (.005" Thick)	1	35	SE586B	Plunger, Release Valve	1
18	SE1430C	Gasket, Gov. Housing (.010" Thick) Gasket, Gov. Housing (.015" Thick)	1	36	P07841A	Ball Release Valve	1
				37	SE591	Spring, Release Valve	1
				38	NR101	Body, Release Valve	1
					Z764	GASKET SET, COMPLETE PUMP	1

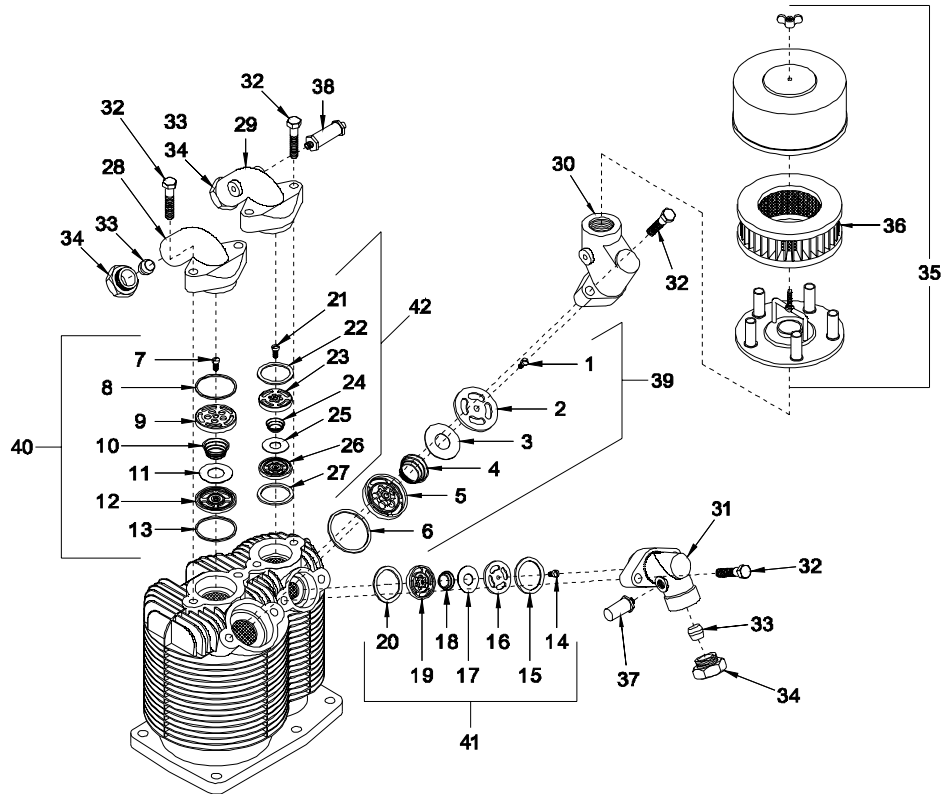
R-10D AND R-15B CRANKSHAFT, PISTONS, CONNECTING ROD ASS'YS.



ITEM	PART NO.	NAME	REQ	ITEM	PART NO.	NAME	REQ
1	R105	Crankshaft (R-10D only)	1	8	R1037	Bearing, Piston Pin	2
	R155	Crankshaft (R-15B only)	1	9	ZR154	Piston, Low Pressure w/Pin	1
	ZNR16	ASSY; Main Bearing	2	10	ZP2709C	Piston, High Pressure w/Pin	1
3	OSN4	Oil Seal	1	11	R1021	Pin, Piston	2
4	Z750	KIT, CONNECTING ROD ASSY. (Items 5,6,7 & 8)	2	12	R10102	Ring, Piston Pin Retaining	4
		R-15B, Low Pressure & High Pressure	2	13	Z797	RING SET, HIGH PRESSURE PISTON	1
		R-10D, Low Pressure	1	14	Z798	RING SET, LOW PRESSURE PISTON	1
	Z752	KIT, CONNECTING ROD ASSY. (Items 5,6,7 & 8)	1		Z9100	KIT, HIGH PRESSURE PISTON ASSY. (Items 10, 11, 12 & 13)	1
		R-10D, High Pressure (side only)	1		Z9101	KIT, LOW PRESSURE PISTON ASSY. (Items 9, 11, 12 & 14)	1
5	NSS	Connecting Rod			Z799	KIT, COMPLETE RING SET (Items 13 & 14)	1
6	M1583	Bolt, Connecting Rod	4				
7	R1024	Dipper, Oil (R-10D only)	2				
	R1524	Dipper, Oil (R-15B only)	2				

NOTE: NSS= Not Sold Separately

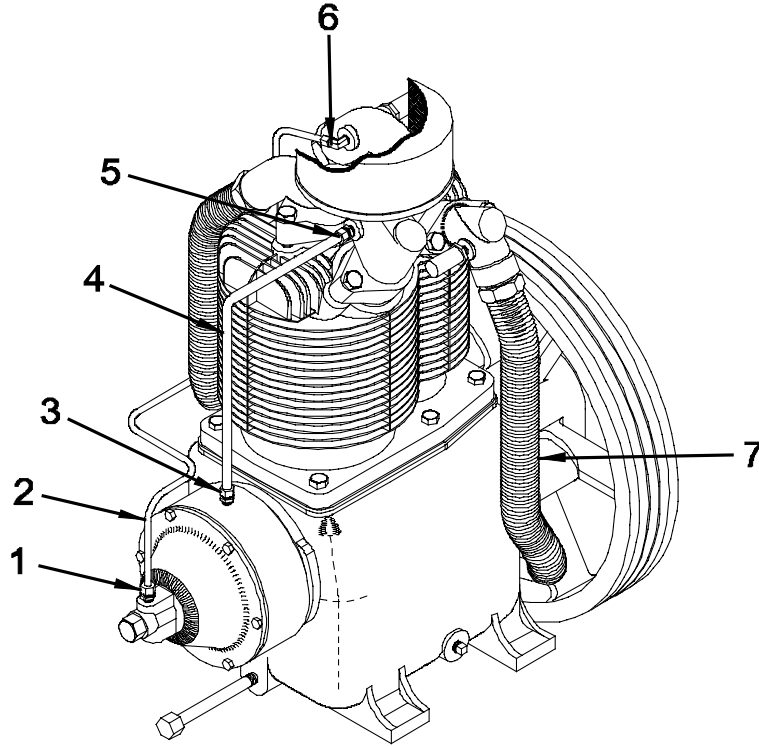
R-10D AND R15B VALVES & FILTER, MANIFOLD ASS'YS.



ITEM	PART NO.	NAME	REQ.	ITEM	PART NO.	NAME	REQ.
1	P04544A	Screw, Hex Head Machine	1	23	M2100	Cage, Exhaust Valve	1
2	RE1471A	Seat, Intake Valve	1	24	RE760	Spring, Valve	1
3	RE1470	Disc, Valve	1	25	RE1062	Disc, Valve	1
4	RE1458	Spring, Valve	1	26	RE757A	Seat, Exhaust Valve	1
5	M2098	Cage, Intake Valve	1	27	P04136	Gasket, Valve	1
6	P04134A	Gasket, Valve	1	28	RE102E	Manifold, LP Exhaust	1
7	M3220	Screw, Hex Head Machine	1	29	P12303B	Manifold, HP Exhaust	1
8	P04135A	Gasket, Valve	1	30	P09669C	Manifold, LP Intake	1
9	M2099	Cage, Exhaust Valve	1	31	P12302B	Manifold, HP Intake	1
10	RE1059	Spring, Exhaust Valve	1	32	P05005A	Screw, Hex Head Cap (All Manifolds)	8
11	RE1061	Disc, Valve	1	33	SE542	Ferrule	3
12	M2097	Seat, Exhaust Valve	1	34	SE541	Nut, compression	3
13	P04135A	Gasket, Valve	1	35	P04999A	Intake Filter	1
14	M3220	Screw, Hex Head Machine	1	36	P05050A	Filter Element	1
15	P09191A	Gasket, Valve	1	37	P03592A	Interstage Pressure Relief Valve	1
16	P09172B	Seat, Intake Valve	1	38	P09704A	Pressure Relief Valve	1
17	RE1062	Disc, Valve	1	39	Z812	VALVE ASSY, LP INTAKE*	1
18	RE760	Spring, Valve	1	40	Z813	VALVE ASSY, LP EXHAUST	1
19	M2101	Cage, Intake Valve	1	41	Z5117	VALVE ASSY, HP INTAKE*	1
20	P09170A	Gasket, Valve	1	42	Z115	VALVE ASSY, HP EXHAUST	1
21	M3220	Screw, Hex Head Machine	1		Z5155	COMPLETE VALVE SET w/GASKETS*	
22	P04137A	Gasket, Valve	1		Z5156	COMPLETE VALVE GASKET SET	

* See page 18, Unloader Kit, for intake valves for head unloader pumps. Use Z6795 - Complete Valve Set for Head Unloader Pumps.

R10D AND R-15B INTERCOOLER & TUBING



ITEM	PART NO.	NAME	REQ.
1	M2863	Compression Fitting	1
2	ZSB250A	Tube, Unloading w/Fittings	1
3	M2864	Compression Fitting	1
4	ZUB375	Breather Tube w/Fittings	1
5	M2864	Compression Fitting	1
6	M2868	Compression Fitting	1
7	Z9140	Intercooler w/Fittings	1