



Continental At Overhaul 100% Parts Replacement List
Engine Model: O-470-B,K,L,M,N,R,S,U

Description	Part No.	Qty.
Major Overhaul Gasket Set (Inc. Intake Hoses)	SA536092-A10	1
Major Overhaul Gasket Set (No Intake Hoses)	SA646546-A1	1
Intake Hoses	SA642917-1	10
Hydraulic Valve Lifter	SA628488 *	12
Connecting Rod Bearing	SA630826	12
Main Bearing Set (Phase 2 Case)	SA646589-A1	1
Main Bearing Set (Phase 3 Case)	SA646590-A1	1
Rocker Arm Bushing (One Piece Bushing)	SA520129	12
Connecting Rod Bushing	SA530658	6
Counterweight Pin	SA643626-101	A/R
Counterweight Pin	SA643626-104	A/R
Counterweight Pin	SA643626-106	A/R
Counterweight Bushing	SA350998	8 OR 16
Counterweight Retaining Plates	SA643629	8 OR 16
Counterweight Snap Rings	SA629104	8 OR 16
Connecting Rod Bolts	SA35972	12
Connecting Rod Nuts	SA626140	12
Connecting Rod Cotter Pins	MS24665-227	12
Camshaft Bolts	SA537019	4
Crankshaft Bolts	SA536379	6
Crankshaft Alternator Face Gear Bolts	N/A	
Crankshaft Alternator Face Gear Lock Plate	N/A	
Woodruff Keys	MS35756-8	2
Magneto Drive Rubber Bushings	SA638172	4
Exhaust Valves	SA643873	6
Exhaust Valve Rotocoils	SA629117-1	6
Valve Keepers	SA28402	24
Valve Springs	SA654441	12
Valve Springs	SA654442	12
Piston Pins	SA539467	6
Piston Rings (For Steel Barrels)	SA4000-SC2	6
Pistons	SA640518	6
Rocker Shafts	SA652984	12
Rocker Shaft Retaining Bolt Washer	653188	12
Rocker Shaft Retaining Bolt	MS96725-12	12
Rocker Shaft Thrust Washer	SA639573	24
Crankcase Through Bolt	SA641931-10.75	7
Cylinder Hold Down Nuts	SA634505	12
Cylinder Hold Down Nuts	SA531001	36
Crankcase Nose Seal	SA641250	1
Exhaust Clamps (Turbocharged Engines)	N/A	
Fuel Pump Drive Coupling Per TCM MSB 95-6	N/A	

* Refer to the current OEM IPC for current lifter part number information.



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360 Series Oil Screen Per SB 96-4	N/A	
360 Series Oil Suction Screen Per SB 96-4	N/A	
Oil Pump Gears Per TCM SB 96-4 & CSB 96-5	N/A	
Ignition Harness (SLICK)	M2828	1
Lockwasher:		
1/4"	MS35333-40	A/R
5/16"	MS35333-41	A/R
3/8"	MS35333-42	A/R
7/16"	MS35333-43	A/R
Flatwasher:		
1/4"	AN960-416	A/R
5/16"	AN960-516	A/R
3/8"	AN960-616	A/R
7/16"	AN960-716	A/R