



**Continental At Overhaul 100% Parts Replacement List**  
**Engine Model: GTSIO-520 C.**

<b>Description</b>	<b>Part No.</b>	<b>Qty.</b>
Major Overhaul Gasket Set (Inc. Intake Hoses)	SA633025-A3	1
Major Overhaul Gasket Set (No Intake Hoses)	SA646556-A1	1
Supplemental Gasket Set	SA646557-A1	1
Intake Hoses	SA639660-14KS	4
Intake Hose	642917-2	1
Intake Hose	642917-7	1
Hydraulic Valve Lifter Intake	SA628488	6
Hydraulic Valve Lifter Exhaust	SA646277	6
Connecting Rod Bearing	SA630826	12
Main Bearing Set	633024-A2	1
Rocker Arm Bushing	SA639629	24
Connecting Rod Bushing	SA530658	6
Counterweight Pin	SA643626-104	12
Counterweight Bushing	628978	24
Counterweight Retaining Plates	SA631808	24
Counterweight Snap Rings	SA629004	24
Connecting Rod Bolts	SA631794	12
Connecting Rod Nuts	SA631554	12
Connecting Rod Cotter Pins	MS24665-229	12
Camshaft Bolts	SA535666	4
Crankshaft Bolts	SA536379	6
Crankshaft Alternator Face Gear Bolts	SA649205	4
Crankshaft Alternator Face Gear Lock Plate	SA641909	2
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 Inner	SA631521	12
Valve Springs Outer	SA637837	6
Piston Pins	SA630046	6
Piston Rings (For Steel Barrel)	SA5000-SC5	6
Pistons	SA648044	6
Rocker Shafts	SA631815	12
Rocker Shaft Retaining Bolt Washer	SA501867	24
Rocker Shaft Retaining Bolt	537750	24
Rocker Shaft Thrust Washer	653188	24
Crankcase Through Bolt	SA641931-10.75	8
Cylinder Hold Down Nuts	SA531001	36
Cylinder Hold Down Nuts	SA634505	12
Crankcase Nose Seal	SA641250	1
Exhaust Clamps ( Turbocharged Engines)	641826	2



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Fuel Pump Drive Coupling Per TCM MSB 95-6	N/A	
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	M2100 SLICK	1
<b>Lockwasher:</b>		
1/4"	MS35333-40	A/R
5/16"	MS35333-41	A/R
3/8"	MS35333-42	A/R
7/16"	MS35333-43	A/R
<b>Flatwasher:</b>		
1/4"	AN960-416	A/R
5/16"	AN960-516	A/R
3/8"	AN960-616	A/R
7/16"	AN960-716	A/R