



Teledyne Continental Motors, Inc.

CONTINENTAL

TSIO520 B,D,E,J,K,L,N,U

LOWER END PARTS

TSIO520-B,D,E,J,K,L,N,U	Quantity Required	Unit
Major Gasket Set (No Intake Hoses)	1	each
Intake Hoses	10	each
Intake Hose Clamp	16	each
Crankshaft Seal	1	each
Hydraulic Valve Lifter	6	each
Hydraulic Valve Lifter	6	each
Camshaft Kit Includes Lifters	1	each
Camshaft Bolts	4	each
Main Bearing Set Std. Phase 3 Case	1 *	each
Main Bearing Set M010 Phase 3 Case	1 *	each
Connecting Rod Bearing Std.	12 *	each
Connecting Rod Bearing M010	12 *	each
Connecting Rod Bolts 7/16	12 *	each
Connecting Rod Nuts 7/16	12	each
Connecting Rod Cotter Pins N/A	12	each
Connecting Rod Bushing	6	each
Rocker Arm Bushing	24	each
Crankshaft Gear Bolts	6	each
Alternator Face Gear Lock Tabs	2	each
Alternator Face Gear Bolts	4	each
Crankcase Through Bolt Kit	1	each



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CONTINENTAL TSIO520 B,D,E,J,K,L,N,U LOWER END PARTS

TSIO520-B,D,E,J,K,L,N,U	Quantity Required	Unit
Crankcase Needle Bearing	1	each
Cylinder Base Nuts	12	each
Cylinder Base Nuts	36	each
Fuel Pump Drive Coupling	1	each
Oil Pump Plunger Kit	1	each
Oil Cooler Baffle	1	each
Vernatherm	1	each
Compression Seal	6	each
Rubber Washer	6	each
Washer	6	each
Counterweight Pins	2	each
Counterweight Pins	2	each
Counterweight Pins	4	each
Counterweight Snap Rings	16	each
Counterweight Plates	16	each
Counterweight Bushings	16	each
Crank Counterweight Bushings	8	each
Double Clamps	2	each
Piston Pins	6	each



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TSIO520 B,D,E,J,K,L,N,U

LOWER END PARTS

TSIO520-B,D,E,J,K,L,N,U	Quantity Required	Unit
Exhaust Gaskets	6	each
Exhaust Nuts	24	each
Bearing	1	each
Bearing	1	each
Bearing	1	each
Bearing	1	each
Key	1	each
Lock Tab	1	each
Snap Ring	1	each
Snap Ring	1	each
Spring (Check size and compatibility)	1	each
Quick Drain	1	each
* As Required		