

PERKINS



ENGINE: 3.152.4 Diesel

BORE: 3.602"	3 Cyl	Diesel	Cast Flanged Liner, 4 Ring Dish Bowl Piston, Splined Crank, Lip Rear Seal
APPLICATION: Gensets: Unknown (CM51029);			

	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	3	171157	Sleeve & Piston Assembly (Topped Piston / Finished Liner)					
	3	171158	Piston Kit (Topped w/Pin & Chrome Rings) (1)					
	3	171229	Piston Assembly (Topped) (2)					
	3	171129	STD Cylinder Liner (Finished/Slip Fit) (3)					
	3	171211	STD Cylinder Liner (Semi-Finished/Press Fit) (4)					
	3	171429	.005 Liner Shim					
	3	171262	Piston Ring Set, Chrome (3-3/32 1-3/16)					
	3	271231	STD Rod Bearing					
	3	271232	.010 Rod Bearing					
	3	271233	.020 Rod Bearing					
	3	271234	.030 Rod Bearing					
	3	271235	.040 Rod Bearing					
	3	271236	.050 Rod Bearing					
	3	271237	.060 Rod Bearing					
	1	271225	STD Main Bearing Set, wo/Thrust Washers (Half Groove)					
	1	271226	.010 Main Bearing Set, wo/Thrust Washers (Half Groove)					
	1	271227	.020 Main Bearing Set, wo/Thrust Washers (Half Groove)					
	1	271228	.030 Main Bearing Set, wo/Thrust Washers (Half Groove)					
	1	271111	STD Thrust Washer Set (.122" Thick) (6)					
	1	271131	.005 Thrust Washer Set (.127" Thick) (6)					
	1	271132	.007 Thrust Washer Set (.129" Thick) (6)					
	1	271133	.010 Thrust Washer Set (.132" Thick) (6)					
	1	371389	Head Gasket Set					
	1	371391	Head Gasket					
	1	371217	Valve Cover Gasket					
	3	371171	Nozzle Seal Spacer (.590" OAL) "Not In Gkt Sets Or Kits"					
	3	371173	Nozzle Dust Seal (.560" OAL) "Not In Gkt Sets Or Kits"					
	1	371276	Lower Gasket Set wo/Seals					
	1	371235	Fuel Line Seal Kit (23 Seals & Washers) "Not In Gkt Sets"					
	1	371392	Pan Gasket Set					
	1	371233	Front Crank Seal					
	1	371145	Rear Crank Seal (Viton Lip Type)					
	3	271175	Pin Bushing					
	1	271196	Cam Bearing					
	6	771153	Connecting Rod Bolt					
	6	771152	Connecting Rod Nut					
	1	771256	Head Stud/Bolt & Nut Kit					

(1)Untopped Piston Kit - 171442 (2)Untopped Piston Assembly - 171441 (3)Oversize Finished Liners: .010 - 171356 / .030 - 171357

(4)Oversize Semi-Finished Liners: .010 - 171139 / .030 - 171212 / .050 - 171112 / .100 - 171213

(6)Other Sizes Available

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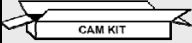
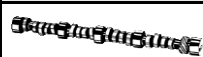
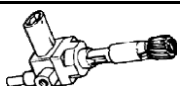
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	QTY	ITEM #	DESCRIPTION	LETTERED ITEMS INCLUDED IN KIT				
	1	979513	Camshaft Kit					C
	1	979133	Valve Train Kit (35° Valves)			V		
	1	571155	Camshaft					C
	6	571125	Tappet, wo/Adjusting Screw					C
	6	571138	Adjusting Screw (8)					
	3	471124	Exhaust Valve (1.320 Hd Dia / 4.507 OAL / 35°)			V		
	3	471184	Intake Valve (1.535 Hd Dia / 4.505 OAL / 35°)			V		
	3	471127	Exhaust Valve Guide (2.430" OAL)			V		
	3	471152	Intake Valve Guide (2.220" OAL)			V		
	6	471138	Outer Valve Spring (.128" Wire Dia)			V		
	6	471139	Inner Valve Spring "Not Used On Some Engines"			V		
	3	371158	Intake Valve Seal "Included In Gasket Sets"					
	3	471179	Exhaust Spring Seat					
	3	471185	Intake Spring Seat					
	6	471167	Spring Retainer					
	12	471168	Keeper (Half)			V		
	3	471192	Exhaust Seat (1.187 x 1.469 x .281)					
	3	471173	LH Rocker Arm					
	3	471174	RH Rocker Arm					
	1	471189	Rocker Arm Shaft (9) (10) (11)					
	1	571128	Cam Gear (50 Teeth)					
	1	571121	Crank Gear (25 Teeth)					
	1	571118	Idler Gear (90 Teeth)					
	1	571153	Idler Gear Hub					
	1	671118	Oil Pump (Idler Gear Not Included)					
	1	671116	Oil Pump Idler Gear (21 Teeth)					
	1	671136	Idler Gear Bushing					
	1	771245	Crankshaft Kit (Splined Nose / Lip Seal)					
	4	771347	Balance Weight Bolt (2.375")					
	3	771158	Connecting Rod					
	1	771145	Cylinder Head Assembly (Includes Valves & Springs)					
	1	771248	Expansion Plug Kit (Includes 16 Plugs For Head & Block)					
	1	871162	Thermostat					
	1	871155	Water Pump wo/Pulley					
	1	871196	Fuel Pump (4 Bolt)					
	1	871182	Manifold Heater Plug (Blade Terminal)					

(8)Lock Nut - 571139

(9)Shaft Plug - 471176

(10)Shaft Snap Ring - 471177

(11)Rocker Arm Oil Line Assembly - 471191

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