

Engine & Equipment Application

3.152.4

3 Cyl, Lip Seal

Bore: 3.6020 in
91.491 mm

APPLICATIONS:

PERKINS
General Genset (CM50184)

FG WILSON
Generator Set (CM33513)

1) Engine O/H Kit	Piston-Liner Kit	Main Bearing Set	Con Rod Bearing Set	Thrust Washer Set
2) Basic Engine Kit	PCK1524 Consists of:	P68084 Std. (2)	P85036 Std.	P31137211/21
1) POK310	a) PU5LP0017	P68084A .010	P85036A .010	
	b) P41158144	P68084B .020	P85036B .020	
2) PBK310	c) P31358345 (1)	P68084C .030	P85036C .030	
	3 Per Engine	Set of 4 Pairs	Set of 3 Pairs	Set of 2 Pairs
1) Front Seal 2) Rear Seal	1) Top Gasket Set 2) Bottom Gasket	1) Bush, Con Rod 2) Bolt, Con Rod 3) Nut, Con Rod	1) Bushing, Cam	1) Crankshaft Gear 2) Camshaft Gear 3) Idler Gear
	3) Head Gasket	4) Con Rod	2) Camshaft 3) Tappet	
1) P2415344 2) P2418F475	1) PU5LT0038 2) PU5LB0010 3) P3681E006	1) P31134151 x3 2) P0095250 x6 3) P33221327 x6 4) PZZ90010	1) P31134128 2) P31415264 3) P0860012	1) P0410132 2) P0410241 3) P31164362
	Valve Train Kit	1) Valve, Intake 2) Valve, Exhaust	3) Guide, Valve a) Intake b) Exhaust	4) Spring, Valve a) Inner b) Outer
	PVTK305	1) P31431981 x3 2) P31431011 x3	a) P33261727 x3 b) P33261723 x3	a) P0780007 x6 b) P0780006 x6
1) Oil Pump 2) Oil Pump Drive Gear 3) Bushing, Drive Gear	Lift Pump	1) Water Pump a) Without Pulley b) With Pulley 2) Thermostat	1) Rocker Shaft 2) Rocker Arm LH 3) Rocker Arm RH	1) Cylinder Head 2) Glowplug
1) P41314078 2) P41115025 3) P0050265	P2641808	1a) PU5MW0023 b) P41312874 2) P2485666	1) PZZ90047 2) P3737A101 3) P3737A091	1) N/A 2) P2666108 (Bayonet Fitting)

(1) Semi Finished Liner, **P31358323**, and Finished Liner in .010", **P31358384**, are available.
 (2) Use Main Bearing Set, **PU5MB0014**, from ESN U983574C. For engine kit with these bearings, order POK/PBK310NB and nominate the bearings.