

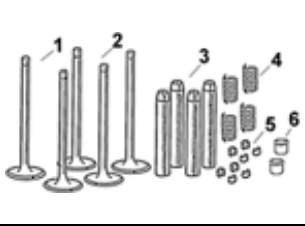
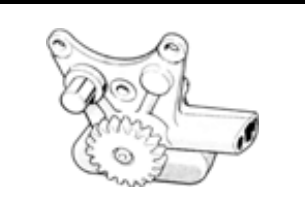
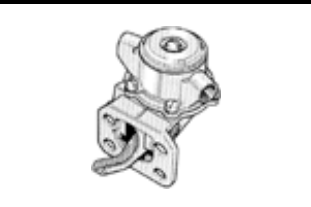

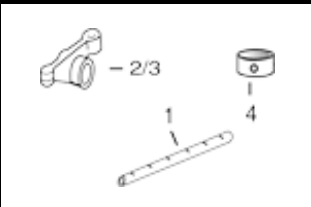

Perkins® application 2003 Parts Catalog



PAGE
11



<p>Engine & Equipment Application</p> <p>4.108</p> <p>MARINE</p> <p>4 Cyl, Rope Seal</p> <p>Bore: 3.1250 in 79.375 mm</p> <p><u>APPLICATIONS</u></p> <p>MARINE ENGINES (ED22195) (ED33210) (ED50033) (ED70058)</p>					
	<p>1) Engine O/H Kit</p> <p>2) Basic Engine Kit</p>	<p>Piston-Liner Kit</p> <p>P-U5MK0061</p> <p>Consists of:</p> <p>a) P-68383</p> <p>b) P-41158057</p> <p>c) P-31358117 (1)</p> <p>4 Per Engine</p>	<p>Main Bearing Set</p> <p>P-84992 Std.</p> <p>P-84992A .010</p> <p>P-84992B .020</p> <p>P-84992C .030</p> <p>Set of 3 Pairs</p>	<p>Con Rod Bearing Set</p> <p>P-85037 Std.</p> <p>P-85037A .010</p> <p>P-85037B .020</p> <p>P-85037C .030</p> <p>Set of 4 Pairs</p>	<p>Thrust Washer Set</p> <p>P-0921120/118</p> <p>Set of 2 Pairs</p>
	<p>1) P-OK411</p> <p>2) P-BK411</p>				
	<p>1) Front Seal</p> <p>2) Rear Seal</p> <p>3) Crankshaft Kit</p>	<p>1) Top Gasket Set</p> <p>2) Bottom Gasket</p> <p>3) Head Gasket</p>	<p>1) Bush, Con Rod</p> <p>2) Bolt, Con Rod</p> <p>3) Nut, Con Rod</p> <p>4) Con Rod</p>	<p>1) Bushing, Cam</p> <p>2) Camshaft</p> <p>3) Tappet</p>	<p>1) Crankshaft Gear</p> <p>2) Camshaft Gear</p> <p>3) Idler Gear</p>
	<p>1) P-0730098</p> <p>2) P-36883107 x2</p> <p>3) N/A</p>	<p>1) P-85786</p> <p>2) P-U5LB0013</p> <p>3) P-36812134</p>	<p>1) P-31134145 x4</p> <p>2) P-0095314 x8</p> <p>3) Not Used</p> <p>4) P-ZZ90005</p>	<p>1) Not Used</p> <p>2) P-31415303</p> <p>3) N/A</p>	<p>1) N/A</p> <p>2) N/A</p> <p>3) N/A</p>

	Valve Train Kit		1) Valve, Intake 2) Valve, Exhaust	3) Guide, Valve a) Intake b) Exhaust	4) Spring, Valve a) Inner b) Outer	5) Lock, Valve 6) Seal, Valve
	P-VTK400	1) P-0910060 x4 2) P-0910061 x4	a) P-3313E001 x4 b) P-33261723 x4	a) P-0780143 x8 b) P-0780144 x8	5) P-0230001 x16 6) P-33817403 x8	
						
Oil Pump	Lift Pump	Water Pump	1) Rocker Shaft 2) Rocker Arm LH 3) Rocker Arm RH 4) Rocker Shaft Bush	Cylinder Head		
P-41314089	P-2641A058	P-U5MW0054	1) N/A 2) N/A 3) N/A 4) N/A	N/A		

ADDITIONAL ENGINE INFORMATION:

(1) Finished Liner in .010", P-31358124, is available.

NOTES:

- Engine O/H kits include all parts in blue shaded area
- Basic Kit: Includes all components in the Overhaul Kit less The Valve Train Kit.

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