

**Engine & Equipment  
Application**

# 6.354.4

6 Cyl, Lip Seal


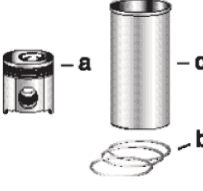



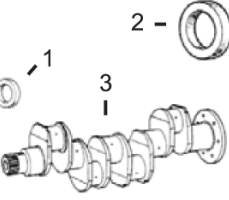
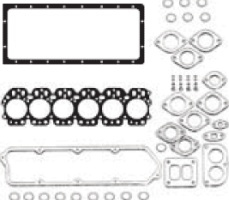
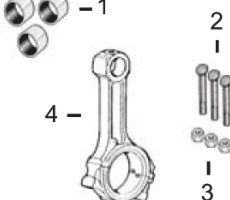
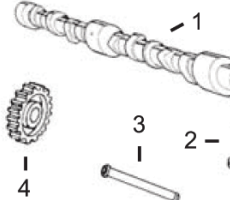

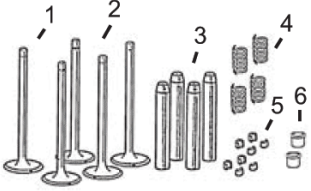
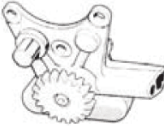
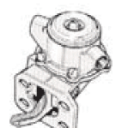
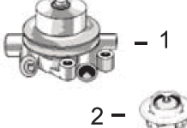

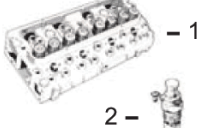
Bore: 3.8770 in  
98.476 mm

**APPLICATIONS:**

**MARINE**

Pleasure Craft (TW33196/7)

Commercial/Pleasure Craft  
(TW70087)

				
<b>1) Engine O/H Kit</b>	<b>Piston-Liner Kit</b>	<b>Main Bearing Set</b>	<b>Con Rod Bearing Set</b>	<b>Thrust Washer Set</b>
<b>2) Basic Engine Kit</b>	<b>PU5MK0127</b> Consists of:	<b>PU5MB0030</b> Std.	<b>P85043</b> Std.	<b>P31137551/61</b>
<b>1) POK675</b>	a) <b>P86740</b>	<b>PU5MB0030A</b> .010	<b>P85043A</b> .010	
<b>2) PBK675</b>	b) <b>P41158041</b>	<b>PU5MB0030B</b> .020	<b>P85043B</b> .020	
	c) <b>P31358394 (1)</b>	<b>PU5MB0030C</b> .030	<b>P85043C</b> .030	
	<b>6 Per Engine</b>	<b>Set of 7 Pairs</b>	<b>Set of 6 Pairs</b>	<b>Set of 2 Pairs</b>
				
<b>1) Front Seal</b> <b>2) Rear Seal</b>	<b>1) Top Gasket Set</b> <b>2) Bottom Gasket</b>	<b>1) Bush, Con Rod</b> <b>2) Bolt, Con Rod</b> <b>3) Nut, Con Rod</b>	<b>1) Camshaft</b> <b>2) Tappet</b> <b>3) Push Rod</b> <b>4) Camshaft Gear</b>	<b>1) Aux. Drive Shaft</b> <b>2) Gear &amp; Shaft</b> <b>3) Gear</b> <b>4) Front Bush</b> <b>5) Rear Bush</b> <b>6) Seal</b>
<b>3) Crankshaft Kit</b>	<b>3) Head Gasket</b>	<b>4) Con Rod</b>		
<b>1) P2418F436</b> <b>2) P2418F475</b> <b>3) PZZ90086</b>	<b>1) P68243</b> <b>2) PU5LB0056</b> <b>3) P3681H202</b>	<b>1) P31134123 x6</b> <b>2) P32762144 x12</b> <b>3) P33221328 x12</b> <b>4) PZZ90009</b>	<b>1) P31416303</b> <b>2) P31434163</b> <b>3) P31434307</b> <b>4) P31171931</b>	<b>1) P31173423</b> <b>2) P41115367</b> <b>3) P31171733</b> <b>4) P31134129</b> <b>5) P2511447</b> <b>6) P2418F432</b>
	<b>Valve Train Kit</b>	<b>1) Valve, Intake</b> <b>2) Valve, Exhaust</b>	<b>3) Guide, Valve</b> a) Intake b) Exhaust	<b>4) Spring, Valve</b> a) Inner b) Outer
	<b>PVTK617</b>	<b>1) P31431315 x6</b> <b>2) P3142A051 x6</b>	a) <b>P3343F002 x6</b> b) <b>P3343J002 x6</b>	<b>5) Lock, Valve</b> <b>6) Seal, Valve</b>
				
<b>Oil Pump</b>	<b>Lift Pump</b>	<b>1) Water Pump</b> <b>2) Thermostat</b>	<b>1) Rocker Shaft</b> <b>2) Rocker Arm LH</b> <b>3) Rocker Arm RH</b> <b>4) Relief Valve</b>	<b>1) Cylinder Head</b> <b>2) Glowplug</b>
<b>P4132F015</b>	<b>P2641729</b>	<b>1) N/A</b> <b>2) P2485604 x2</b>	<b>1) PZZ90046</b> <b>2) P41151483</b> <b>3) P41151484</b> <b>4) P41371193</b> <b>P41371195</b>	<b>1) PZZ80071</b> <b>2) P2666108</b> <b>(Bayonet Fitting)</b>

(1) Flanged, Semi Finished Liner, [P31358393](#), and Finished Liner in .010" Oversize, [P31358398](#), are also available.