

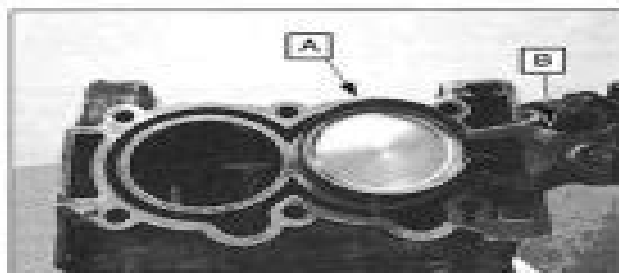
ENGINE

3. Apply engine oil to ring compressor band and install band (A) over piston rings.

CAUTION

Be sure compressor band end gap does not align with any ring end gap when compressing the rings.

4. Fully compress piston rings using compressor pliers (B) on band.
Piston Ring Compressor Band, 87 mm: PV-43570-3
Piston Ring Compressor Pliers: PV-43570-1
5. Apply tape to the sides of connecting rods to protect cylinder from damage.
6. Align piston with bore and push into cylinder until all rings are captive. Remove ring compressor.



Crankshaft Installation

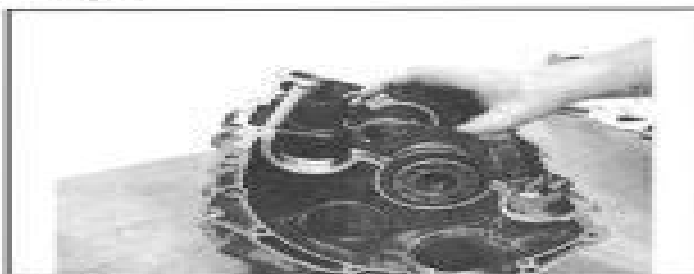
Refer to Crankcase Assembly (Upper).

1. Clean the bearing bore surfaces of upper crankcase (main bearings), connecting rods and connecting rod caps.

2. Align tab of a new main bearing with the slot in main bearing bore of crankcase. Press bearing insert firmly into place. Repeat for all main bearings, connecting rods, and connecting rod caps.



3. Apply Premium Starter Grease (2871-460) to each main and rod bearing journal of crankshaft.
4. Loop cam chain over crankshaft sprocket.
5. Apply engine oil to new crankshaft seals and install seals on both ends of crankshaft with spring side of seal facing IN (toward crankshaft).
6. Carefully lower crankshaft into upper crankcase. Guide connecting rods onto rod journals of crankshaft as necessary.
7. Adjust crankshaft seals so each is flush with end of crankcase.
8. Install rod caps on connecting rods with marks aligned.



9. Install new connecting rod bolts (apply clean engine oil to threads) and tighten evenly until snug.

Polaris 850 Xp Ho Engine Manual

Alan Ahlstrand, Ken Freund



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Sportsman 600 2003 2005 Sportsman 700 2002 2006 Sportsman 700 EFI 2004 2007 Sportsman 700 EFI X2 2008 Sportsman MV7 2005 2006 Sportsman 800 EFI 2005 2010 Sportsman 800 EFI X2 2007 2009 Sportsman 800 EFI Touring 2008 2009

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web the different types of gear hobbing are hobbing with axial feed hobbing with radial feed or hobbing with tangential feed axial feed is when the hob is fed along the face of the blank and parallel to axis this method is used in spur and helical gear manufacture radial feed is when the gear blank and hob axes are set normal to each other

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the accuracy of the working piece the tool folding and the kinematics of the machine measuring what gear quality is possible on a mixing machine with a provided hob helps to simulate the process in advance

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