INNER PRIMARY BEARING UPGRADE KIT

Thinking of running an open primary system, or looking for added durability in your high output engine? JIMS now has a new double row ball bearing with seal and retaining ring kit.

Use on 1990 to 2006 FLH and FXST, and on 1990 to 2005 Dyna models or any 5 or 6-speeds using H-D bearing No. 9135

Note: Not compatible with Bandit clutch kits.

No. 8960 - Bearing Upgrade Kit
No. 8961 - Seal Only

JIMS Tools needed to perform this service:
1. See JIMS catalog for a complete listing of all primary chain locker tools and all other primary and transmission tools. To remove main-shaft race H-D No. 34091-85 use JIMS tool No. 34902-84. You will also need JIMS tool No. 967 Inner Primary Cover Bearing and Seal Installer and Remover Tool.

Note: This kit eliminates the main shaft bearing race H-D No. 34091-85.

Warning: Disconnect the negative ground cable at the battery.

Please follow instruction sheet No. 967-IS for the information required for the removal and installation of the stock seal, bearing, and retaining ring. This Instruction sheet can be found at www.jimsusa.com.

1. After you have removed the seal per No. 967-IS, instruction sheet, remove both the inner and outer lock ring.
2. Install new supplied bearing per No. 967-IS, instruction sheet, install new supplied lock ring and new supplied seal per No. 967-IS, instruction sheet.

Note: New lock ring is installed between the new seal and new bearing.

The outer snap ring is eliminated to accommodate the wider ball bearing.