



INSTRUCTIONS

-J03664

REV. 2006-05-09

CHROME INNER PRIMARY HOUSING

GENERAL

Kit Number

60792-06B, 60794-06B

Models

Kit 60792-06B fits 2006 and later FXDWG models, and 2007 Softail models.

Kit 60794-06B fits 2006 and later Dyna models (except FXDWG).

Additional Parts Required

Proper installation of kit 60792-06B requires separate purchase of the following parts: Primary Cover Gasket (60547-06) and O-ring (27444-00Y).

Proper installation of kit 60794-06B requires separate purchase of the following parts: Primary Cover Gasket (60547-06), Tower Gasket (63869-06), and O-ring (27444-00Y).

WARNING

The rider's safety depends upon the correct installation of this kit. Use the appropriate service manual procedures. If the procedure is not within your capabilities or you do not have the correct tools, have a Harley-Davidson dealer perform the installation. Improper installation of this kit could result in death or serious injury. (00333a)

NOTE

This instruction sheet references Service Manual information. A Service Manual for your model motorcycle is required for this installation and is available from a Harley-Davidson Dealer.

Kit Contents

Table 1. Kit Contents

Description (Quantity)	Part Number
Chrome Inner Primary Housing	Not sold separately
Sealing fastener (5)	786A

INSTALLATION

NOTES

*Whenever the sealing fasteners are loosened or removed, they must be replaced. Always replace using Harley-Davidson® Original Equipment sealing fasteners part 786A. Do **not** use part 786.*

The primary housing included in this kit installs in the same manner as the stock inner primary housing with the following exception: Use the five sealing fasteners included with this kit. Install and tighten fasteners to the torque specified below.

For 2006 Dyna model motorcycles: *Remove dowel pins from the chrome inner primary housing before attempting installation. Using a pair of pliers or vice grips, remove the dowel pins by carefully twisting and pulling on the pins. Be careful not to scratch or mar the chrome or sealing surfaces of the chrome inner primary housing.*

Remove the chain tensioner anchor plate, bolt and screws from the stock inner primary housing after it has been removed, then install it on the chrome inner primary housing. See the appropriate Service Manual for the proper tightening procedure, and torque specifications.

1. See the Drive section of the appropriate Service Manual, and remove the stock inner primary housing. Clean the internal threads in the crankcase and transmission case where the sealing fasteners were removed using a wire brush. Install the chrome inner primary housing as indicated below.

Replace the five stock sealing fasteners with the five bolts included in this kit. Put a light coat of primary oil under the head of the sealing fasteners and then tighten to 23-25 ft-lbs (31-34 Nm).