



INSTRUCTIONS

-J05434

REV. 2011-05-16

EXTENDED HEEL/TOE SHIFT LEVER KIT

GENERAL

Kit Number

33600001

Models

For model fitment information, see the P&A Retail Catalog or the Parts and Accessories section of www.harley-davidson.com (English only).

Tools and Supplies Required

Loctite® 243 (Blue) Threadlocker and Sealant (Part Number 99642-97) is required for the proper installation of this kit.

Kit Contents

See Figure 1 and Table 1.

INSTALLATION

NOTE

The shift levers in this kit have the same counterbored screw holes at the top of the levers. When the toe and heel levers are positioned correctly, the socket head cap screws will be installed from the top of the levers.

1. Before removing the original shift levers, note the orientation. You may want to replace them at the same position and angle.

NOTE

The original equipment shift levers have the socket head screws that secure the shift levers to the splined shifter shaft installed from the top or bottom, depending on your model motorcycle.

The extended shift levers from this kit have the socket head screws installed from the top for both shift levers.

2. Remove the original equipment shifter pegs and retain for re-attachment to the new levers if desired. Remove the socket head screws that clamp the shift levers onto the splined shifter shaft. Remove the original equipment shift levers. Discard the screws.
3. First, position the toe shift lever (1) so the counterbored screw hole is at the top. Slide the toe shift lever onto the

splined shifter shaft and position to the desired angle, aligning the screw hole with the notch on the shaft.

4. Install the heel shift lever (2) with the counterbore at the top.
5. Add a few drops of Loctite® 243 (blue) to the socket head screws (3), and insert the screws into the counterbored holes. Tighten to 24-26 ft-lbs (32-35 Nm).
6. Install the shifter pegs onto the new shift levers. If using the original pegs, place a few drops of Loctite blue onto the screw threads prior to installation. Tighten the shifter peg screws.
7. Check to make sure the extended levers have enough clearance for proper operation.

SERVICE PARTS

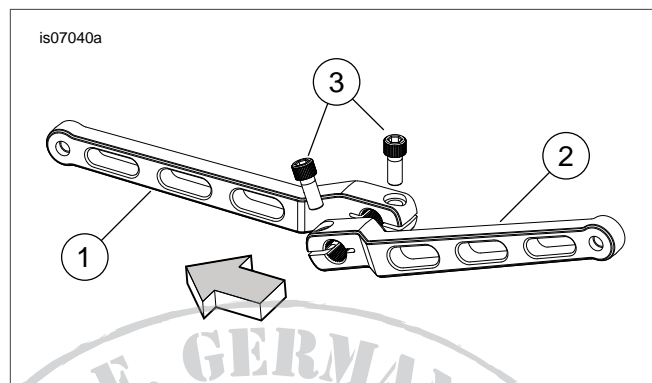


Figure 1. Service Parts: Extended Reach Shift Lever - Heel and Toe

Table 1. Service Parts Table

Item	Description (Quantity)	Part Number
1	Toe shifter, chrome	Not Sold Separately
2	Heel shifter, chrome	Not Sold Separately
3	Hex socket head cap screw (2)	3275