

# INSTRUCTIONS

-J03066 REV. 11-20-2003

Kit Numbers 50704-04, 50707-04, 50710-04 and 50713-04

## SKULL FOOTBOARD INSERT KITS

### General

These kits fit all Touring and FL Softail® model motorcycles as follows:

## Kit 50704-04 is an Operator Footboard Insert Kit.

- This kit fits all 2004 and later FLHRS/I (Road King<sup>®</sup> Custom) model motorcycles.
- This kit also fits 1986 and later FLHR/I/CI, FLHT/C/CI/CUI and FLTR/I models equipped with Swept-Wing footboard pans 50683-04 (right) and 50688-04 (left).

Kit 50704-04 contains the following items:

QTY	DESCRIPTION	PART NO.
1	Operator footboard insert (right)	50705-04
1	Operator footboard insert (left)	50706-04

## Kit 50707-04 is a Passenger Footboard Insert Kit.

 This kit fits 2004 FLHTCSE models, and all 1986 and later Touring model motorcycles equipped with Swept-Wing Grooved Passenger Footboard Kit 50357-04.

Kit 50707-04 contains the following items:

QTY	DESCRIPTION	PART NO.
1	Passenger footboard insert (right)	50708-04
1	Passenger footboard insert (left)	50709-04

## Kit 50710-04 is an Operator Footboard Insert Kit.

. This kit fits all 1980 and later Touring models except FLHRS, and 1986 and later FL Softail® model motorcy-(DONIAN) cles equipped with footboard pans 50621-79A.

Kit 50710-04 contains the following items:

QTY	DESCRIPTION	PART NO.
1	Operator footboard insert (right)	50711-04
1	Operator footboard insert (left)	50712-04

#### Kit 50713-04 is a Passenger Footboard Insert Kit.

- This kit fits all 1986 and later Touring models.
- . This kit also fits 1986 and later FL Softail models when equipped with accessory passenger footboard kits (Part Number 50602-89B, 50955-97A, 50955-00 or 50602-00).
- This kit is compatible with Chrome Passenger Footboard Cover Kits (Part Numbers 50782-91, 50193-96, 50194-96 and 50246-00).
- This kit is not compatible with Leather Passenger Footboard Fringe Kits (Part Numbers 50947-98 or 50956-98).

Kit 50713-04 contains the following items:

QTY	DESCRIPTION	PART NO.
1	Passenger footboard insert (right)	50714-04
1	Passenger footboard insert (left)	50715-04

## Installation, Kit 50704-04 (For Swept-Wing Operator Footboards):

## Removing Previously Installed Inserts

- 1. Apply liquid dishwashing soap to the rubber beads protruding through the bottom of the footboard pan.
- 2. With the operator footboard in the "up" position, use a screwdriver to work the rubber footboard beads out through the top of the footboard.
- Repeat the above steps for the remaining footboard insert.

## Installing the New Inserts

- 4. Apply liquid dishwashing soap to the rubber beads on the new footboard insert.
- 5. Place the footboard insert into position on the footboard pan. From the underside of the footboard, use a pliers to pull each rubber bead into its mating hole in the footboard pan until the beads protrude through the pan.
- 6. Repeat the above steps for the remaining footboard insert.

#### NOTE

Avoid the contact of chrome surfaces with abrasive materials (stones, sand, etc.) as damage will result.

## Installation, Kit 50707-04 (For Swept-Wing Passenger Footboards):

## Removing Previously Installed Inserts

#### NOTE

Carefully remove the existing footboard insert to avoid damage to chrome surfaces.

- With the passenger footboard in the "down" position, carefully raise an outside "corner" of the stock footboard insert off the footboard pan with a suitable flat-bladed tool, taking care to avoid scratching the chrome footboard pan.
- Continue around the edge of the footboard, using a second flat-bladed tool if necessary to pry up and remove the old insert.
- Repeat the above steps for the remaining footboard insert.

## Installing the New Inserts

- Center the two footboard pivot pins. Apply liquid dishwashing soap to the dowel pins and pivot pin holes on the new footboard insert.
- 5. Place the footboard insert into position on the footboard pan. Firmly grasp the hinge side of the footboard and insert with both hands. Insert the dowel pins in the footboard pan into the mating holes in the footboard insert.
- Repeat the above steps for the remaining footboard insert.

#### NOTE

Avoid the contact of chrome surfaces with abrasive materials (stones, sand, etc.) as damage will result.

# Installation, Kit 50710-04 (For Standard-Style Operator Footboards):

## Removing Previously Installed Inserts

- With the operator footboard in the "up" position, use a screwdriver to work the rubber insert beads out through the top of the footboard.
- Repeat the above steps for the remaining footboard insert.

#### Installing the New Inserts

- Apply liquid dishwashing soap to the rubber beads on the new footboard insert.
- With the footboard in the "up" position, place the insert into position on the footboard pan, and hold it firmly in place.
- 5. From the underside of the footboard, use a pliers to pull each rubber isolator into its mating hole in the footboard pan until the thick collar emerges.
- Repeat the above steps for the remaining footboard insert.

#### NOTE

Avoid the contact of chrome surfaces with abrasive materials (stones, sand, etc.) as damage will result.

## Installation, Kit 50713-04 (For Standard-Style Passenger Footboards):

## Removing Previously Installed Inserts

- 1. Tilt the footboard to the "up" position. Remove the underside chrome footboard covers if so equipped.
  - Apply liquid dishwashing soap to the rubber beads protruding through the bottom of the footboard pan.
- From the bottom of the footboard, use a small flat-blade screwdriver to push the rubber beads on the pad up through the holes in the footboard pan. Remove the pad.
- Repeat the above steps for the remaining footboard insert.

## Installing the New Inserts

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- 4. Center the two footboard pivot pins. Apply liquid dishwashing soap to the rubber nipples, dowel pins and pivot pin holes on the new footboard insert.
- 5. Place the footboard insert into position on the footboard pan, with the two extended rubber nipples over the holes. Firmly grasp the hinge side of the footboard and the insert with both hands. Insert the dowels into the footboard pan.
- 6. From the underside of the footboard, use a pliers to pull the extended nipple ends through the holes to properly seat them. Cut off the rubber "pull end" on the tip of each nipple.
  - If so equipped, reattach the underside chrome footboard cover.
- Repeat the above steps for the remaining footboard insert.

## NOTE

Avoid the contact of chrome surfaces with abrasive materials (stones, sand, etc.) as damage will result.

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