

INSTRUCTIONS

-J03045 REV. 10-15-2003

Kit Number 50357-04

SWEPT-WING GROOVED PASSENGER FOOTBOARD KIT

General

This kit fits all 1986 and later Touring model motorcycles.

Installing this kit also requires installing new passenger footboard inserts, sold separately. Refer to the latest Harley-Davidson Genuine Motor Accessories and Parts Catalog or ask any Harley-Davidson dealer about matching operator footboards and the selection of operator and passenger inserts that are available for these models. These items can be easily installed at the same time as this kit.

See the Service Parts illustration for kit contents.

Installation

 If passenger footboards are <u>not</u> currently installed: Proceed to Step 4.

If passenger footboards are currently installed: Tilt the footboard to the "up" position. Remove the underside chrome footboard covers if so equipped.

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.

- Using a brass drift and rubber mallet, tap one pivot pin out of the pivot hole into the center pocket of the footboard pan, remove the pin and set it aside. Repeat for the second pin.
- 3. Remove the footboard from the support bracket.
- 4. See the Service Parts illustration. Place the detent spring into the hole in the support bracket, and rest the steel ball on top of the spring if not already in place.

NOTE

Swept-Wing footboards are side-specific. Install footboards with the Bar-and Shield logo toward the front.

- Install a setscrew (3) into the tapped hole on the inboard edge of the passenger footboard pan, and thread in partially to hold it in place. Position the footboard onto the support, in the down position, being careful not to unseat the ball.
- Align the pivot pin holes, and install the pivot pins from the outboard side. Using a brass drift and rubber mallet, tap the pins inward until centered in the lugs of the support bracket.

Check to ensure that the ball remains seated in the detent on the underside of the footboard pan.

- Place the footboard bottom assembly into position on the support, and install the retaining pins from the outboard sides. Using a brass drift and rubber mallet, tap the pins until centered in the lugs of the support.
- 8. Apply liquid dishwashing soap to the dowel pins and pivot pin holes on the footboard insert.
- 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.
- 10. Tilt the footboard to the "up" position. Tighten the setscrew (3) to secure the insert in place.

Repeat the above steps for the remaining footboard.

NOTE

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

