

# Passenger Floorboard Extensions For 2009-UP Touring Models

## INSTRUCTIONS

# (Please read entire sheet before beginning install)

## Parts included:

2- Floorboard Extensions

4- 3/8-16 x 1 1/4" Socket head bolts

#### Installation notes:

- There are **two different possible mounting styles** of your OEM floorboard. One with **two bolts** and one with a **single bolt and a pin**. Follow the instruction relevant to your installation below.
- There is a left and right bracket in this kit. Which one goes on which side depends on if you would like your passenger floorboard 3/8" forward from the factory location, or <sup>3</sup>/<sub>8</sub>" rearward. The Extension with "DK" engraved on it will go on the right side if you would like it forward, or on the left side if you would like it rearward.
- Any two of the factory <sup>3</sup>/<sub>8</sub>-16 threaded holes in conjunction with any two of the non threaded countersunk holes in the extension may be used to mount your Floorboard extensions. This aids in providing the most user adjustability.
- Before starting the install it is a good idea to have the passenger sit on the bike and get a feel for where they would like the floorboard adjusted. Forward or rearward <sup>3</sup>/<sub>8</sub>", and also how far up or down from their current location.

## Install Steps for the two bolt mounting method:

1. Start on the right side of the bike. Remove the two bolts holding the passenger floorboard bracket to the frame. Set the floorboard with bracket carefully aside and keep bolts for re-use later. (The top bolt may need to be removed first to gain access to the second bolt.)

- 2. Place your chosen floorboard mount, see general notes above, into place and mock up which holes will need to be used to mount the extension to frame, keeping in mind the passengers preference in floorboard location.
  - a. In the above step the provided 3/3" bolts will be used to mount the extension to OEM floorboard location on the frame. The bolts will go through the non threaded holes in the extension and into the bike frame. The head of the bolt will be flush with the floorboard extension. It is also important to note that the smaller of the threaded holes in the extension should always be oriented towards the ground.
  - b. The smaller threaded hole will always be used in this installation. The smaller shoulder bolt from step one will always be used in this location.
  - c. Also in this step the untouched floorboard on the opposite side of the bike may be used for reference in getting the correct mounting location for the floorboard.
- 3. Now that you have mocked up the bracket and floorboard it is time to finalize this side. Put blue (medium) thread-locker on the two provided bolt threads and secure the extensions to the bike frame. **Torque them to 36-42 ft. lbs.**
- 4. Now put blue (medium) thread-locker on the two OEM bolts from step one and fasten the floorboard bracket to your new floorboard extension. Also torque them to 36-42 ft. lbs.
- 5. Now repeat the above steps on the left hand side of the bike using the finished right side as a guide in bolt and floorboard locations. Again be sure to use blue (medium) thread-locker on all fasteners.
- 6. Go for a Ride!

#### Install Steps for the single bolt and pin mounting method:

- 1. Start on the right side of the bike. Remove the bolt holding the passenger floorboard bracket to the frame. Set the floorboard with bracket carefully aside and keep bolt for re-use later.
- 2. Place your chosen floorboard mount, see general notes above, into place and mock up which holes will need to be used to mount the extension to frame, keeping in mind the passengers preference in floorboard location.
  - a. In the above step the provided 3/6" bolts will be used to mount the extension to oem floorboard location. The bolts will go through the non threaded holes in the extension and into the bike frame. The head of the bolt will be flush with the floorboard extension. It is also important to note that the smaller of the threaded holes in the extension should always be oriented towards the ground.
  - b. The smaller threaded hole will not be used in this installation. The pin is meant to be in one of the larger %" holes.
  - c. Also in this step the untouched floorboard on the opposite side of the bike may be used for reference in getting the correct mounting location for the floorboard.
- 3. Now that you have mocked up the bracket and floorboard it is time to finalize this side. Put blue (medium) thread-locker on the two provided bolt threads and secure the extensions to the bike frame. **Torque them to 36-42 ft. lbs.**

- 4. Now put blue (medium) thread-locker on the OEM bolt from step one and fasten the floorboard bracket to your new floorboard extension making sure the pin is in the threaded hole just below the where the fastener is located. Also torque this bolt to 36-42 ft. lbs.
- 5. Now repeat the above steps on the left hand side of the bike using the finished right side as a guide in bolt and floorboard locations. Again be sure to use blue (medium) thread-locker on all fasteners.
- 6. Go for a Ride!

#### **General Notes:**

- The passenger's safety depends on the correct installation of these Extensions. Please do not attempt if you have any doubts of your ability to install.
- It is imperative to use blue thread locker and torque specs as specified.
- Installing this Floorboard Extension Kit will result in a changed foot placement, making it more comfortable. However, Exercise caution as you get accustomed to the Floorboard position.
- In some cases there may be plastic inserts in some of the available OEM mounting holes. These may be removed and re-used as necessary but re-use is not required.
- The Factory threaded holes generally do not have any protective coating on them, so over time the threads may have become rusty. It may be necessary to use a lubricant such as WD-40 and run a fastener in and out a few times to clean the threads, or in the worst cases a tap may be used to chase and clean the threads.

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