

FB-EXT9, FB EXT14 Installation Instructions

These instructions are for Harley Davidson FL Touring models 2009 and up except for Tri-Glide. This product will not fit earlier models or other models made by Harley Davidson or other manufacturers.

Thank you for choosing the PPI floorboard extension kit. This installation should take about 20 minutes.

Before you begin

CAUTION: It is important to secure your motorcycle when performing any work on it to prevent personal injury to yourself or others. While this kit is user installable, if you are not comfortable with performing the installation yourself, please consult your local motorcycle service shop for assistance.

Tools you'll need

- A motorcycle lift or jack. If not available, a second person to secure the motorcycle when performing this installation
- 9/16" wrench
- 5/16" Hex/Allen wrench

<u>What's Included</u>: Please check and make sure you have all the parts listed below prior to beginning the installation (Figure 1). If something is missing, please contact us at (704) 660-1084 or by email at info@thepropad.com.



- 2 3/8" x 2" stainless steel bolts
- 2 3/8" x 3 ¼" stainless steel bolts
- 4 stainless steel lock washers
- 2 stainless steel nylon insert lock nuts
- 2 round spacers
- 1 short spacer with locating pin (for the right side or brake side)
- 1 long spacer with locating pin (for left side or shifter side)

Figure 1

Step 1: Take off the right side (rear brake side) floorboard from the frame by removing the bolts that hold the floorboard legs to the frame. You will need the 9/16" wrench for the front bolt and the 5/16" Allen/Hex wrench for the rear.

Step 2: Once you have removed the floorboard from the frame, you can now reinstall the floorboard with the new hardware. For the front mount you will need, $1 \frac{3}{8} \times 3 - \frac{1}{4}$ " bolt with 1 lock washer, 1 round spacer and 1 lock

nut. For the rear mount, use 1 3/8 x 2" bolt, 1 lock washer & small spacer with locating pin. See figure 2.



Figure 2



Figure 3

Step 3: With the lock washer on the $3/8 \times 3 - \frac{1}{2}$ " bolt, place the bolt through the front leg of the floorboard, then slide the small round spacer on to the long bolt. Next place the small spacer with locating pin on to the rear leg of the floorboard. The locating pin of the floorboard will insert into the backside of the small spacer. Put the $3/8 \times 2$ " bolt with lock washer into the hole of the floorboard leg. See figure 3 to confirm the parts are installed properly prior to reinstalling onto the motorcycle.

Note: It is not required but we do recommend using thread lock such as Loctite (Blue) on the bolt threads to have some extra holding power to avoid loosening by vibrations.

Step 4: Secure the floorboard back into its original position. Thread the rear leg bolt but do not tighten. Then thread the front bolt ensuring the locating pin seats into its slot. Once both bolts are started tighten both bolts.

Step 5: Remove the left (shifter side) floorboard from the frame following the same procedure as the previous .

Step 6: Place the $3/8 \times 3 - 1/4''$ bolt with lock washer through the front leg of the floorboard and place the round spacer on the bolt. Push the large spacer over the locating pin and place the $3/8 \times 2''$ bolt with lock washer through the hole of the spacer. See figure 4

Step 7: Reinstall the floor board starting with the rear spacer bolt making sure the locating pin is seated into its slot. Thread the bolt but do not tighten. Thread the front bolt and then tighten both bolts.

Ensure all bolts are tightened properly before operating the vehicle.

If you have any questions, please contact us at (704) 660-1084 or info@thepropad.com. You can also visit us online - https://www.thepropad.com

Figure 4