

## LA-7090-05 Page: 1 HARLEY PASSENGER FLOORBOARD COMFORT (Down) KIT

- Harley-Davidson FL Models (1993-2009)

## **INSTRUCTIONS:**

CAUTION! You must use Red Loctite® on the bolts that mount the FL UP mounts to the frame READ INSTRUCTIONS BEFORE STARTING INSTALLATION

WARNING: USE ONLY A HIGH QUALITY CORRECLTY SIZED 5/16" ALLEN TOOL TO REMOVE AND INSTALL THE MOUNTING HARDWARE, DOING OTHERWISE CAN RESULT IN GALLING THE BOLT HEADS.

1. Using your 5/16" Allen wrench, unscrew the Cap Head Allen Bolts attaching the stock passenger floorboard mount to the frame and remove the assembly from both sides of the bike. You will reinstall this assembly once your new FL mounts have been installed.

STOCK MOUNT FEATURES: Notice the floorboard mount has a locating pin that protrudes from the rear surface; this pin is what keeps the mount from swiveling on the frame. The frame has three threaded holes and one unthreaded hole on each side. These holes provide the three different floorboard heights the bike offers stock.

HEIGHT POSITIONS: The new FL mount provides you the ability to lower the stock board height to positions lower than the lowest position the stock mounts allow. This additional lowering is accomplished by attaching the new FL mount to the frame using the lower mount points.

TILTING: You will notice the new mount blocks have one threaded through hole, one unthreaded through hole and one unthreaded shallow hole centered under one another. Flipping the mount over you will notice the same three holes but the bottom shallow hole is offset. The offset hole allows the floorboards to be attached in a tilted position. The mounts are engraved with our part number and an L & R on only one the side of the mounts where all holes are centered. The mounts are Left and Right side specific so you must be sure to place them on the proper side of the bike. The locating pin mentioned in the Stock Mount paragraph above inserts into the unthreaded hole and locks the floorboard into position. This mount can be attached so the floorboards will mount flat or tilted for added comfort and control.

**RECOMMENDATION:** For the most comfort and leg room attach the FL mount to the third threaded hole in the frame with engraving facing the frame to use the tilted position.

- 2. If you want them tilted, be sure to have the correct Left or Right FL mount and then face the engraving towards the frame, this will place the shallow offset hole towards the front side of the bike. If you want the floorboards to sit flat then face the engraving away from the frame and the lower unthreaded shallow hole will be centered under the others.
- 3. Install a lock washer on the  $3/8-16 \times 13/4$ " bolt and insert it into the through hole of the FL mount and thread it into the #3 or #2 hole on the frame and tighten to snug, align the lower threaded through hole with the #4 unthreaded" hole in the frame.
- 4. Take the stock mount with floorboard attached and align its locating pin with the shallow hole in the FL mount, insert a lock washer on the  $3/8-16 \times 13/4$ " Dog-point bolt (the one with machined end) align the upper mount hole with the threaded hole of the FL mount, insert and thread the bolt and thread until the machined

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end inserts fully into #4 hole in the frame. This locks the FL mount firmly in place. Tighten both 3/8" bolts fully and firmly into the frame.

- 5. Repeat steps 3 & 4 on the opposite side of the bike.
- 6. Insert the Black plastic plugs provided along with the stock plugs the bike came with into the open holes for a clean look on each side.

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