

FENDER MODIFICATION GUIDE

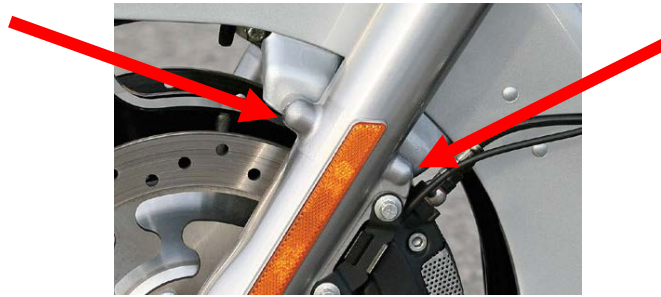
21" FRONT WHEEL ON HARLEY BAGGERS 2013 & OLDER

STEP 1

Using proper Harley Davidson Service/Repair Manual, remove the front calipers, wheel/tire/rotors. A proper lift will be needed.

STEP 2

Once the wheel/tire assembly is removed, locate and remove the 4 fender bracket bolts on the inside of the fender. 2 on the left (shown below) and 2 on the right side of the bike. Typically there are metal safety tabs that will need to be bent flat, using a hammer and flat chisel.



STEP 3

Once the fender is removed, put fender on a properly protected flat work surface. Put masking tape on each rear hole of the fender brackets, this will help with making sure the paint doesn't chip while drilling.

STEP 4

With the fender properly clamped, or having a friend hold the fender, use a 3/8" drill bit and drill the REAR hole on each fender bracket. You are basically opening up the hole, so the rear bolts have "free-play" once reinstalled. Properly clean the fender of the metal debris, and deburr the holes if needed.

STEP 5

Reinstall the fender, using the metal safety tabs, or replace with lock washers (not included). Loosely tighten the 4 fender bolts. Lift up on the rear of the fender, shown below, and tighten all 4 fender bolts to proper specifications. Reinstall wheel/tire, rotors and calipers.



STEP 6

Lastly, check for proper clearance. Quick Tip: Tape a 1/4" thick nut to the tire. The tire should spin around, without binding on the fender.



CALL 1-321-821-7777 WITH ANY QUESTIONS