

2008+ Dash Install Tips

Thank you for choosing Paul Yaffe Originals and Bagger Nation products. Our dash kits for 6-gallon tanks are intended to fit both stock unmodified HD fuel tanks as well as our custom stretched tanks. Following these instructions will make installation of our custom dash kits a breeze. Lets get started...

1) Remove the seat by removing the phillips head screw that holds it down to the rear fender. You may have a grab strap; pull your seat out from underneath it. **SEE FIG # 1 / # 2**



FIG 1

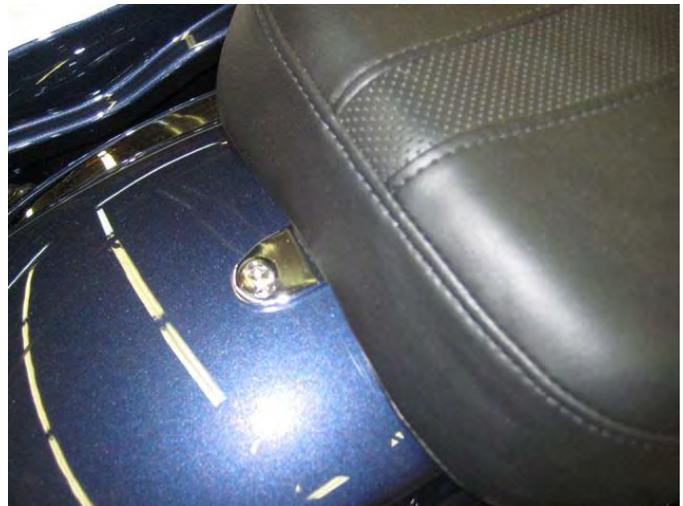


FIG 2

2) Your stock dash is held in place by two fasteners, one small allen head screw in the front of the dash, and the second is a bolt at the rear of the tank underneath the seat. Remove and retain both of these screws **SEE FIG # 3 / # 4**



FIG 3

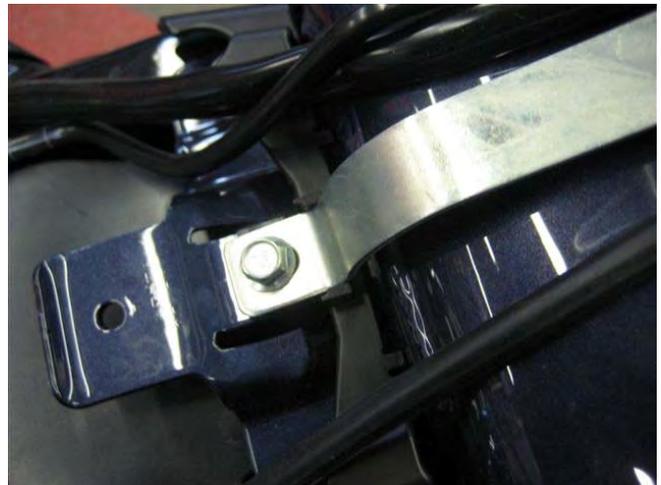


FIG 4

3) Open your filler cap access door and remove the gas cap. You can now lift your dash off the tank and rotate it to the left to expose the tubes and wires that run underneath it. **SEE FIG # 5**

4) Unplug the hose that is connected to your dash and bend the two clips at the back of the dash so that the hose and wires are released. You can now remove your stock dash.

5) The strap that holds your stock dash down in the back will be reused. Remove it from the stock dash cover by removing the two small torque screws. **SEE FIG # 6**



FIG 5

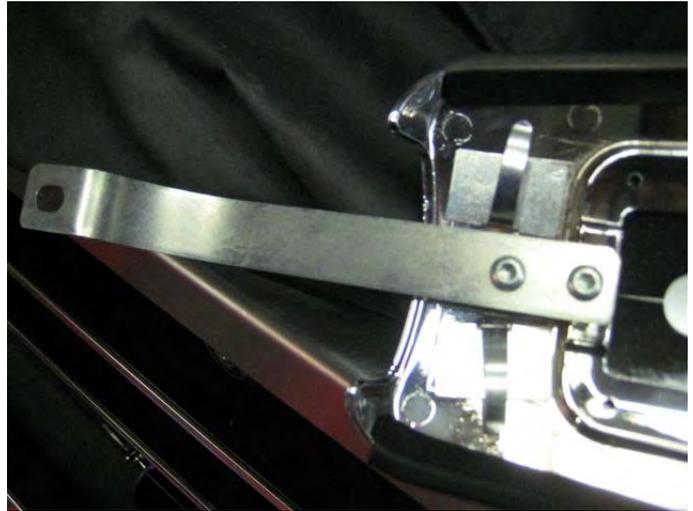


FIG 6

6) The vacuum hose sits to the left of your filler neck and attaches to a small boss in front of the filler neck. It has a soft rubber hose that connects to a hard plastic hose and runs under your seat. Remove this hose from the filler boss. Pull gently on the hose and it will come out from under the seat area. This hose can be discarded. **SEE FIG # 7**

7) The overflow hose that you disconnected from the dash in step 4 should now be connected to where the vacuum hose was connected in front of the filler neck. Do this by removing the 90-degree rubber fitting from the overflow hose and plugging the remaining soft rubber hose onto the vacuum barb. **SEE FIG # 8**

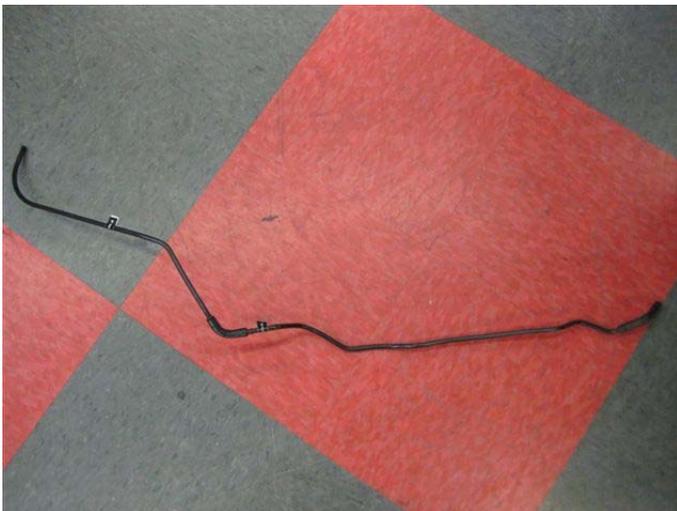


FIG 7



FIG 8

8) Locate the dash mount strap and bolt that you removed in step 5. It will be used as the rear hold down strap of your new dash. Bolt the strap to the dash using the 6/32 flat head screw and the corresponding flat washer, lock washer and nut (supplied). **SEE FIG # 9** You will use the rear most of the two holes drilled in the strap. **SEE FIG # 10** ****NOTE**** If you want to eliminate the visible screw from your rear dash mount, use some JB Weld or strong epoxy between the strap and dash before bolting the two parts together. Once the epoxy sets up, you can remove the screw and fill the hole or just bondo right over it before paint. **SEE FIG # 11/ 12/13/14/15**



FIG 9



FIG 10



FIG 11



FIG 12



FIG 13



FIG 14



FIG 15



FIG 16



FIG 17



FIG 18

9) Install the rubber insulator trim (supplied) around the edge of the dash. Hold it in place for now with masking tape. The trim can be stretched to fit around the front beak of the dash or you can cut it with scissors if you desire. Place the dash over on the tank in its intended position. Route the wire loom on the right side of the mount strap and the vacuum hose on the left. **SEE FIG # 16 /17**

10) Use the small allen head that held down your stock dash and the small #10 washer (supplied) to secure the front of the new dash to the tank. You may need to open or slot the hole a bit with a small file to correctly line up the hole in your new dash with the mounting tab on the tank. We have seen great discrepancies in the position of the front tank mount tabs. **SEE FIG # 18/19/20**



FIG 19



FIG 20



FIG 21



FIG 22



FIG 23

11) Use the bolt that held the rear mount strap originally to secure the rear of the dash. Your dash should now be mounted. Install the Pop-up cap and seat. **SEE FIG # 21 / 22/ 23**

12) Now your dash is ready to paint. So paint it! When you are done, glue the rubber trim in place VERY CAREFULLY with some super glue. Be careful not to use too much super glue because it will bloom (fog) into your clear coat. Once the rubber trim is applied your dash will fit perfect because you set it up right before you painted it! GOOD JOB!!!!

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