- 1) Place bike on jack and lift bike so back wheel has no weight on it and maximum space in rear wheel well.
- 2) Lift seat & removing rear seat bolt.
- 3) Remove 2 bolts holding the tssm & 4 bolts holding outer fender
- 4) Lift outer fender unplug tail lights / turn signals / LP light
- 5) Remove outer rear fender
- 6) Remove nuts that join the saddlebag bars to the inner fender
- 7) cover tire / swing arm / breaks with a drop cloth
- 8) remove the 4 studs on the saddlebag support bars inside the wheel well that extend into the inner fender. (see install pictures) There are a couple of methods to do this:
 - a) try to press it out with a c-clamp and wd-40 this works sometimes (easiest if it works)
 - b) remove the inner fender, you have unobstructed access drill out the saddlebag bar studs. Reinstall inner fender. (longest process but "tried and true" process)
 - with drop-cloth in place to protect shavings from going everywhere grind the head off from the inside of the fender area (I like using a small drill or pneumatic - 90 degree die grinder and a rasp set or small drill bit) (shortcut - but a little bit of a pain because of limited work area)
- 9) Enlarge holes in the saddlebag support bars and the inner fender to 3/8" + a little so the bolts slide through the holes with no issues.
- 10) Place the vrodbagger saddle bag bracket (bag side) between the saddlebag bars and the inner fender. The inner 2 holes will align with the holes you created in the inner fender / support bars. Secure with 3/8" bolts provided. Adjust height as you like.
- 11) Extend bag bracket to fully outward adjustable position on the horizontal width slider.
- 12) Attach bag to bracket (Touring bags the long bolt with spacer is used for the front bottom hole as it lands in the original shock tunnel for touring bags)
- 13) Adjusting forward / back position as you like.
- 14) Now adjust the horizontal width slider to your liking.
- 15) Tighten all bolts down.
- 16) Reinstall TSSM / outer fender / rear seat