



Rider Foot Peg Lowering Bracket Instructions

**Read ALL instructions BEFORE attempting to install this product*

**Failing to follow these instructions could result in serious injury or damage to motorcycle*

**Advanced Sport Touring is not responsible for any injury or damage to property resulting from the use of this product*

Included with Passenger Backrest: (2) Brackets, (2) 15mm Collared bolts, (2) 20mm Collared Bolts, (1) 16mm Buttonhead bolt, (1) 20mm Buttonhead bolt

Tools you will need: 5mm hex key, 6mm hex key, 10mm wrench and (Adjustable wrench, pliers, ect...)

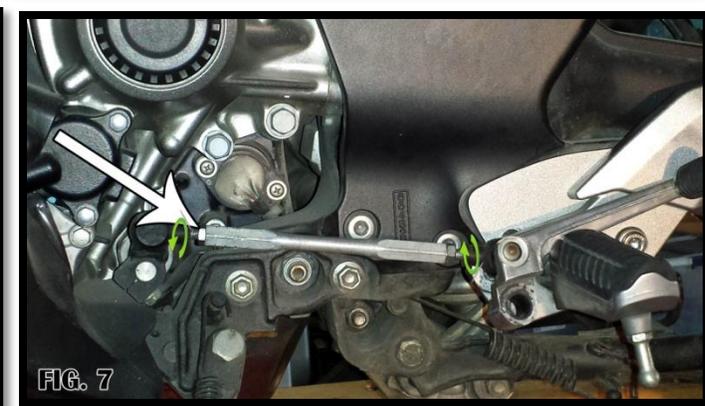
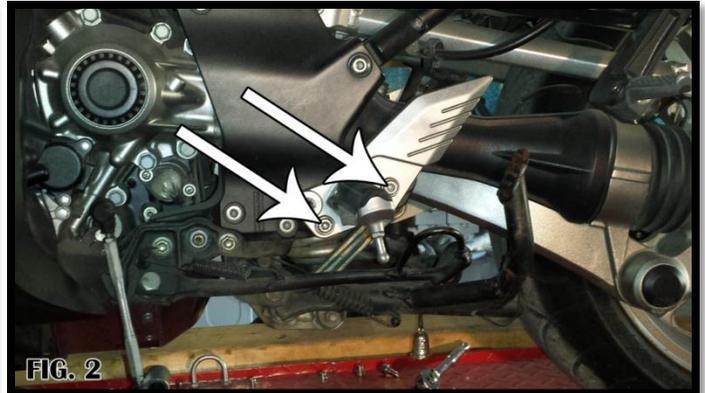
1. Start on the shifter peg side of the bike. Take note as to the approximate location of the shifter peg in relation to the foot peg. We'll be adjusting the length later and being able to get it in the ballpark will save time. Remove the bolt holding the shifter peg to the foot peg bracket as shown in **Fig. 1**. Remove the two bolts holding the foot peg bracket to the bike as shown in **Fig. 2**.
2. Place supplied bracket on the bike as shown in **Fig. 4**. Fasten the bracket to the bike using the appropriate hardware as indicated on the Bolt Location Chart. (20mm Button head & 20mm Socket head.) **Fig. 5**.
3. Locate the two 15mm Collared bolts in the supplied hardware. Fasten foot peg bracket to the bracket you just attached to the bike. **Fig. 6**.
4. Now you'll be loosening the two nuts on the shifter adjuster. This will allow you to adjust the length. ****VERY IMPORTANT**** The nut indicated with an arrow in **Fig. 7** loosens in the opposite direction as normal. Loosen both nuts as shown in **Fig. 8**. How much? Slide the shifter bolt and two washer into the shifter bolt hole. **Fig. 9**. The shifter peg should be in roughly the same position in relation to the foot peg as it was before it was removed. It doesn't need to be exact. Sit on the bike and try it out. You may need to adjust it to your preference. **Fig. 10**. This side of the install is done.
5. Move over to the brake lever side. Remove the cables from their retainers in the spots indicated in **Fig. 11**. The end result will be **Fig. 12 & 13**.
6. Remove the bolts indicated in **Fig. 14**. The end result will be **Fig. 15**.
7. Remove the bolts holding the heat shield on the muffler pipe directly below the foot peg and set aside.
8. There's a small modification that needs to be done to use this system. You need to round a corner of a metal bracket so it doesn't touch the muffler. This can be done with a metal file (slow), a Dremel with a cut-off disk (fast), or bend it with your mind (amazing.) **Fig. 20** (location) **Fig. 21** (before) **Fig. 22** (after.)
9. Optional: If you choose to reuse the heat shield, you'll need to make a modification to make it fit.

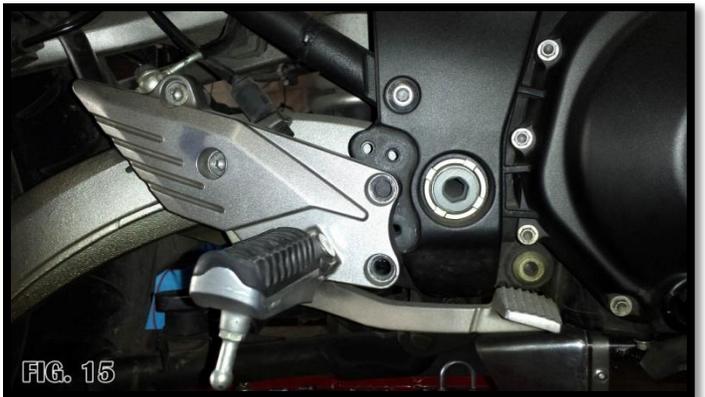
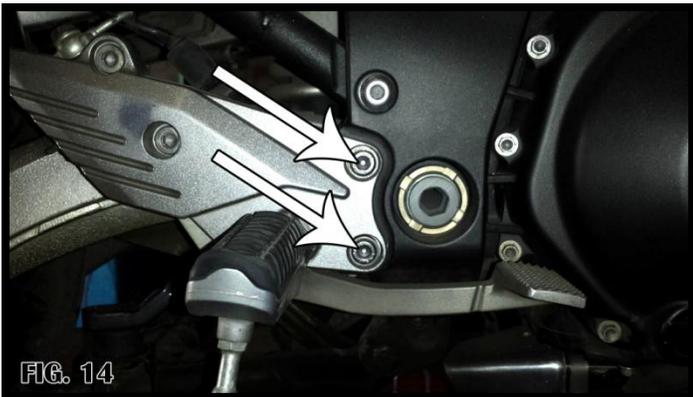
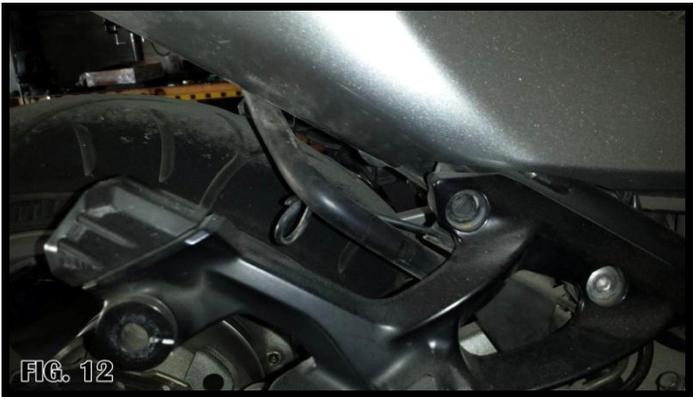
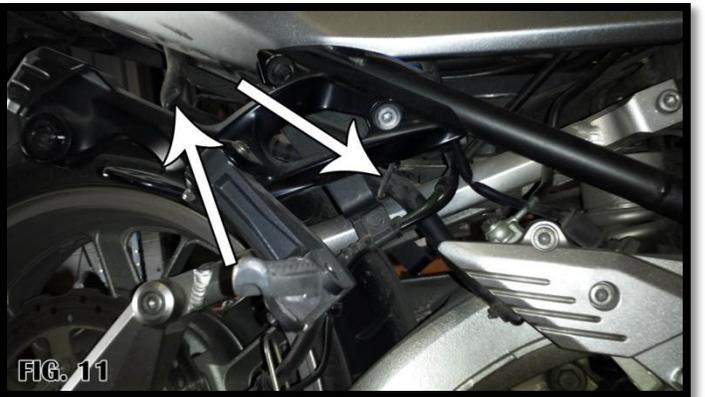
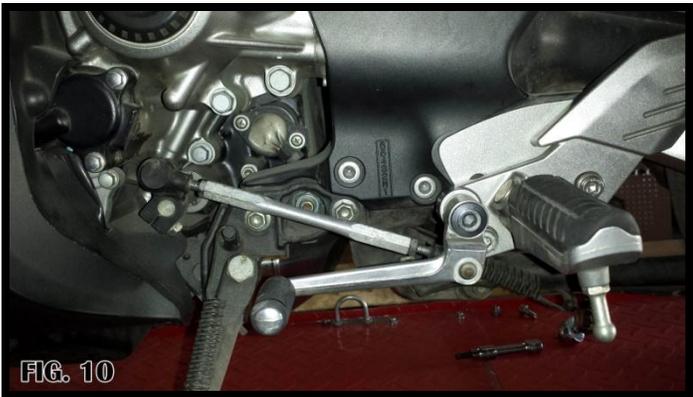
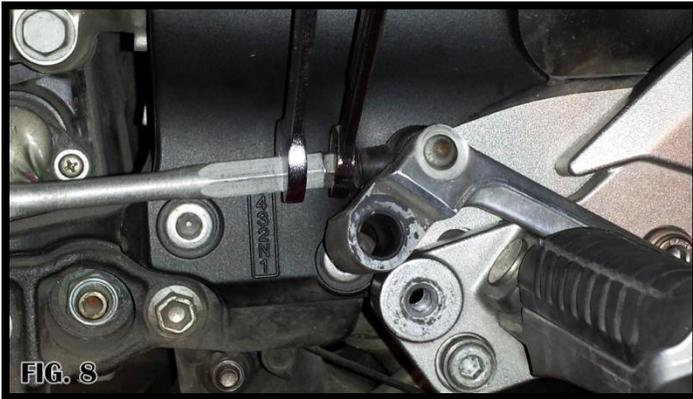
Take the template included in the package and place it on the heat shield as shown in **Fig. 23 & Fig. 24**. Using a Dremel with a cut-off wheel or a similar tool, cut out the shape and fasten the heat shield back on the bike.

10. Fasten the remaining steel bracket to the bike using the hardware indicated in the "Bolt Location Chart." **Fig. 16 & 17**. You'll need to slowly and carefully pull down on the foot peg assembly. There is some slack.

11. Put the cables back into their retainers. The retainers are bendable so you can get the cables back into them more easily. **Fig. 19**. Installation is complete.

12. Check the shifter position to ensure it's in the appropriate position. Check the bolt to ensure they are tightened to spec.





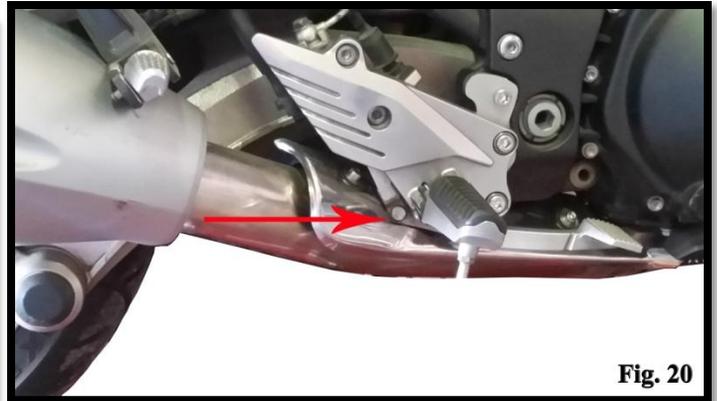
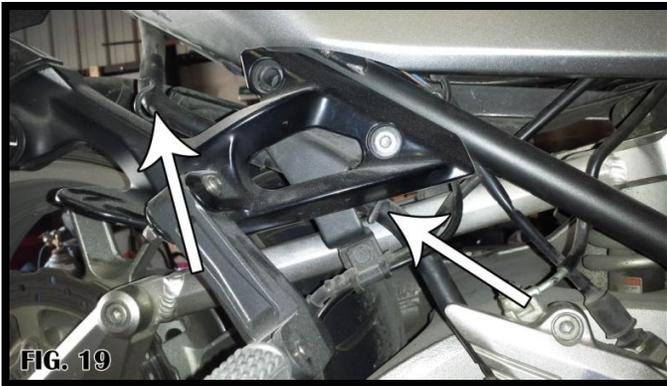




Fig. 23.3

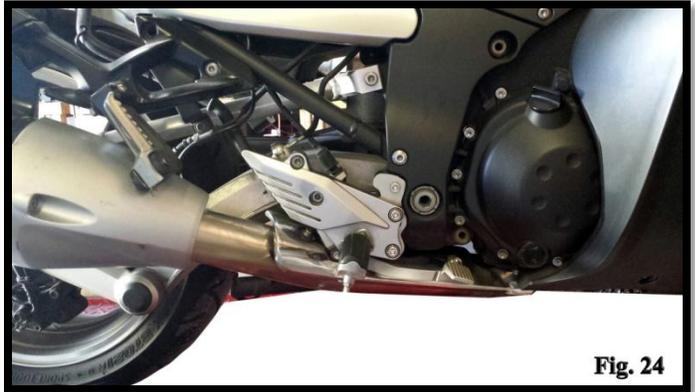
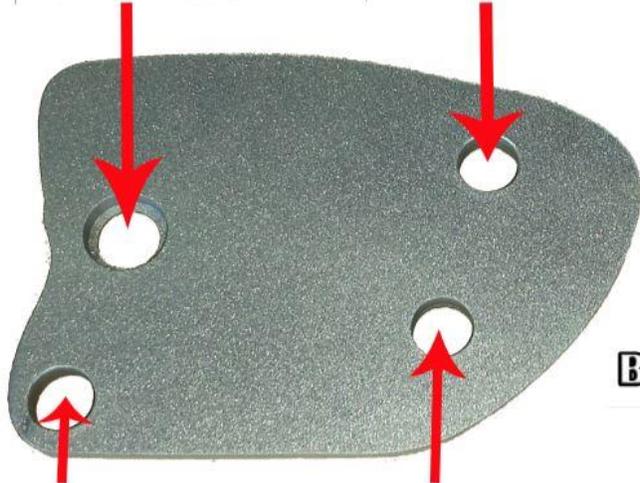


Fig. 24

BOLT LOCATION CHART

20mm
Buttonhead

20mm
Sockethead



15mm
Collared Bolt

15mm
Collared Bolt

16mm
Buttonhead



20mm
Sockethead

20mm
Collared Bolt

20mm
Collared Bolt



Socket Cap

A small cylindrical head using a socket drive.



Button

A low-profile rounded head using a socket drive.



Collared Bolt