



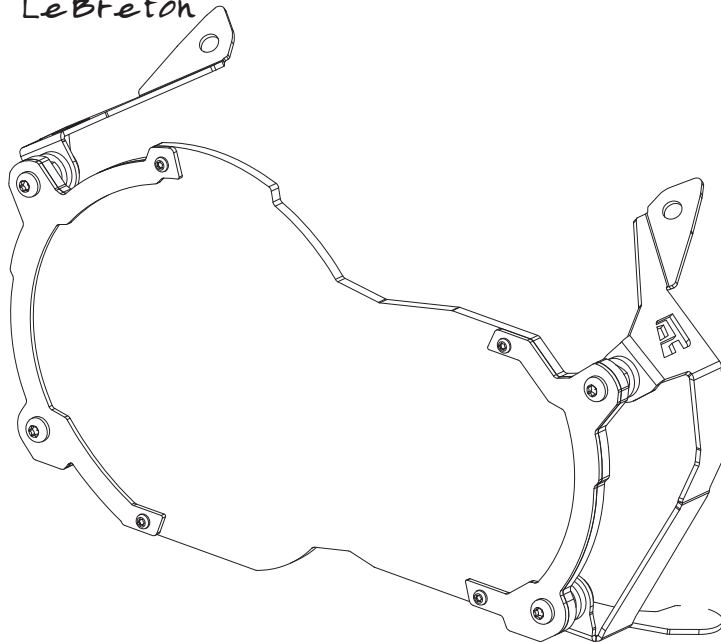
AltRider Headlight Guard for BMW R 1200 GSW & Adventure INSTALLATION INSTRUCTIONS

The most up to date instructions can be downloaded from the product page at altrider.com, under the instructions tab.

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Enjoy it, show it off, and most of all, RIDE IT!

Venture On,
Jeremy LeBreton



AltRider Headlight Guard for BMW R 1200 GSW

Package Contents:
- Headlight guard
- Brackets
- Hardware kit

AltRider LLC

Global

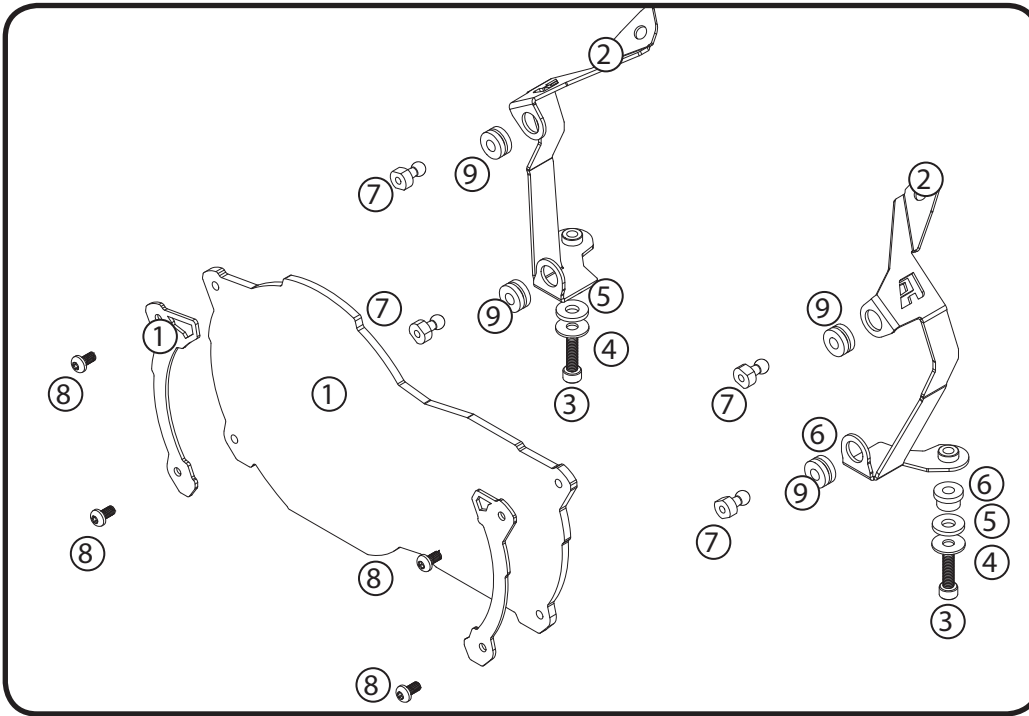
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Rev 4
MADE IN THE USA





Kit:

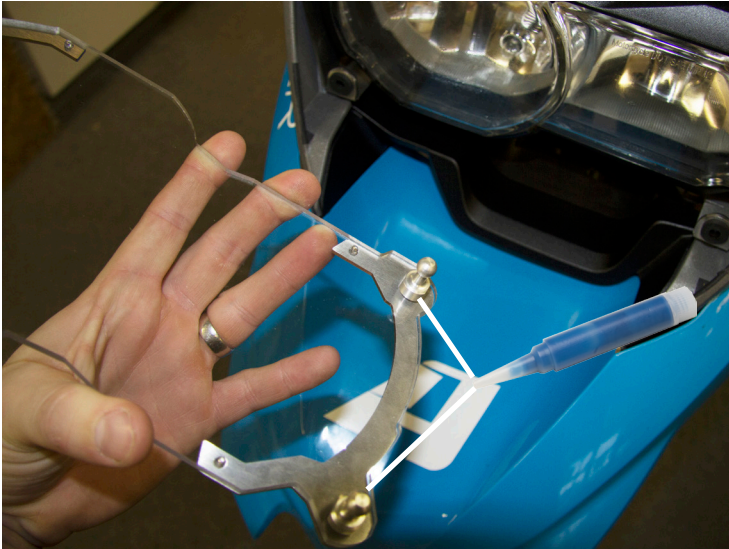
- ① Headlight guard (Lexan or Stainless Steel) / and frame
- ② Headlight guard brackets
- ③ (2) M6 x 25 mm stainless cap head screw
- ④ (2) M6 stainless washer, OD of 18mm
- ⑤ (4) Rubber grommets
- ⑥ (2) Custom shoulder spacer
- ⑦ (4) Custom ball stud
- ⑧ (4) M5 stainless Torx screw (SS Guard: 6mm L; Lexan Guard: 10 mm L)
- ⑨ (4) Rubber grommets
- ⑩ Thread Locker



Recommended tools:

- ① hardware tray
- ② 1/4" ratchet / 1/4" extension
- ③ T25 driver
- ④ M5 allen driver
- ⑤ 10 mm wrench
- ⑥ T30 driver (GSA only)

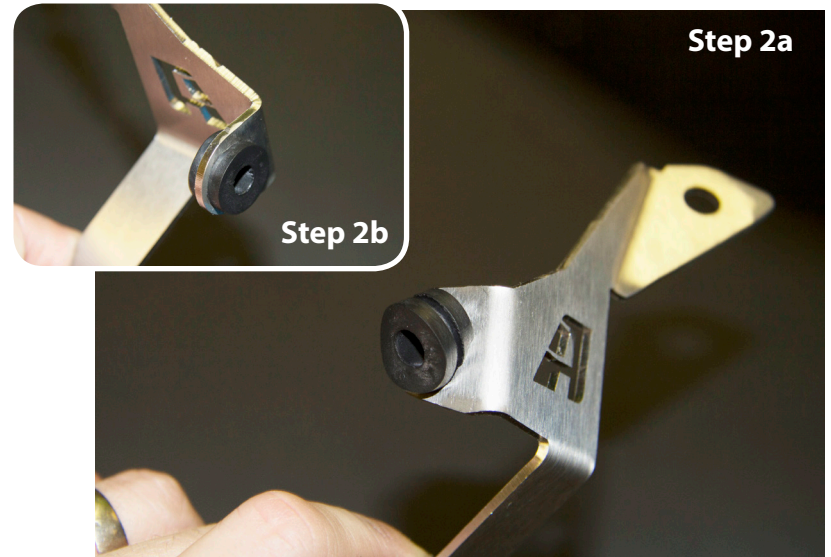




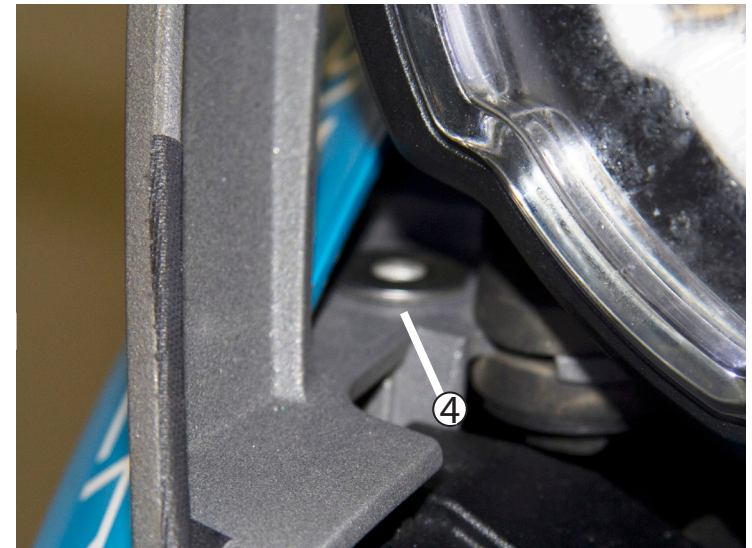
- ① Install ball studs + screws to headlight guard. Hold the guard up to the headlight so you do not mistakenly install the ball studs on the front of the guard. Apply loctite and tighten completely using the 10 mm wrench on the studs flat sides.



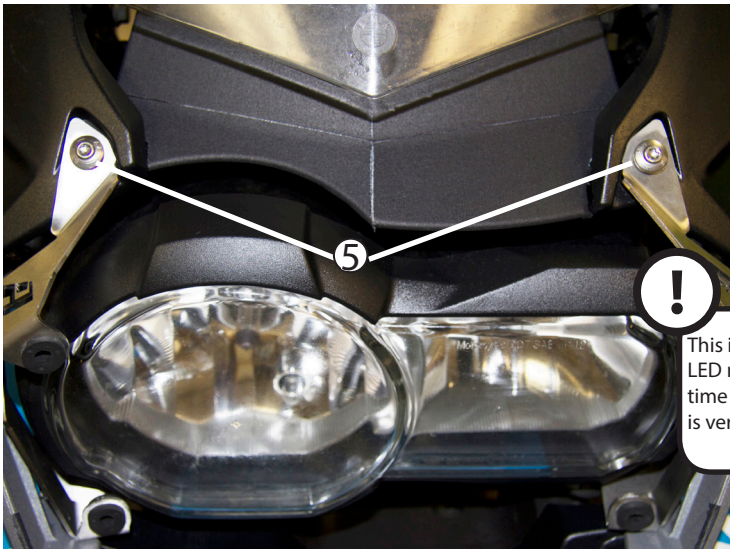
- ③ Adjust windscreen to its highest position. Remove the (2) OEM T25 fasteners and set aside. Be careful not to lose the small clear protective plastic behind the screw, you will need this later.



- ② Install the (4) rubber grommets on the right and left side brackets. Sometimes it is easier to get grommets in place if you use some water as lubrication. You can also gently press into place with a flat head screwdriver.



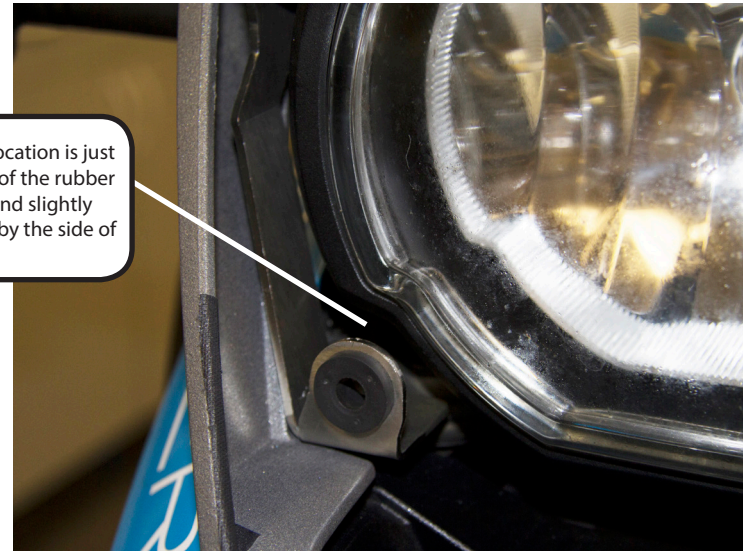
- ④ If you are working on a GS Adventure, skip to page 5 (if removal of beak is necessary to drop in spacers). Drop in (2) hat spacers, one on each side. The hexagonal hole the spacers go in is directly behind the beak fairing.



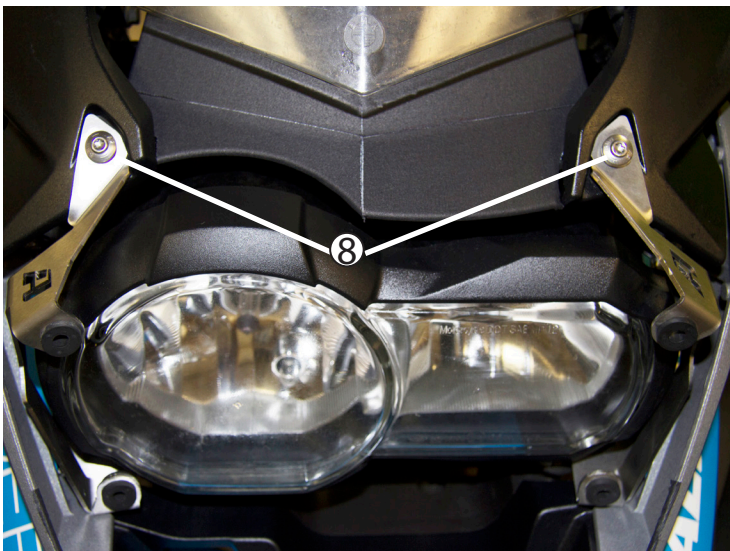
- ⑤ Install brackets with small clear round protective plastic between bracket and fairing on top mounting position. Install the (2) OEM T25 fasteners a couple of turns, do not tighten all the way.



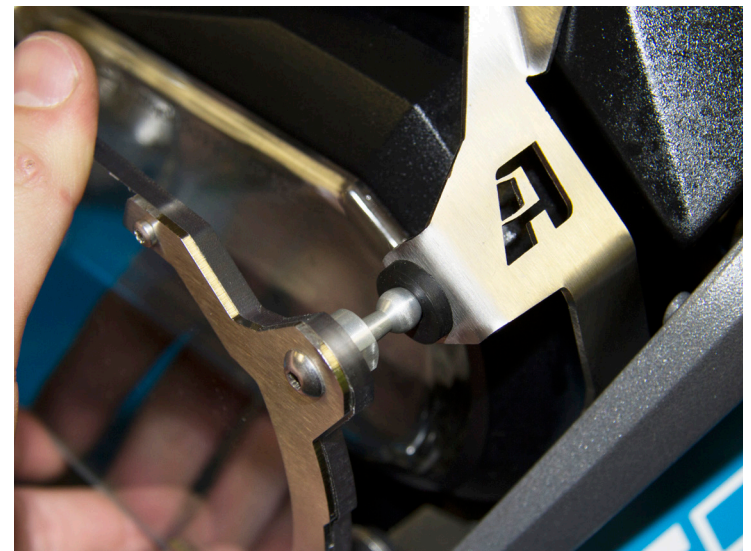
Fixed nut location is just to the rear of the rubber grommet and slightly concealed by the side of the beak.



- ⑥ Insert the cap head bolt with metal and then rubber washer from the bottom up. The bracket contains a fixed nut that you will thread into. **Add a small drop of thread locker to the bolt before starting.**

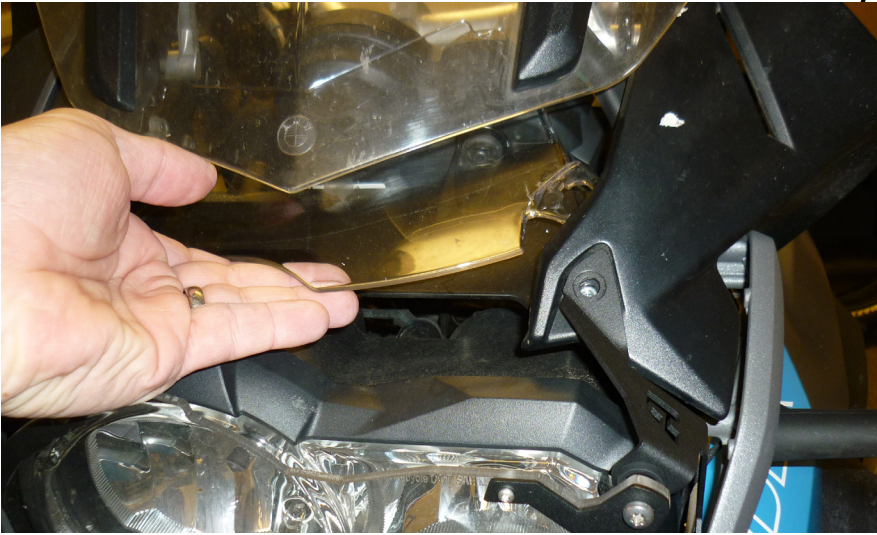


DO NOT CLEAN LEXAN GUARD WITH ANY CHEMICAL CLEANERS! Only clean with hot soapy water. Chemical cleaners can break down the scratch resistant coating we treat the Lexan guards with.



- ⑦ Tighten both OEM T25 fasteners all the way. Then tighten the cap head bolts from underneath with an M5 driver.

- ⑧ Install the guard on to the brackets by pressing the ball studs into the rubber grommets on all four corners. Sometimes this is easier if you apply a small amount of water to each grommet as lubrication.



- ① Remove clear wind deflector by unscrewing the same two T25 torx that hold the headlight guard brackets on. Clean the wind deflector with warm soapy water. Dry. Keep your hands clean.



- ② Attach sticker starting with the center ridge. The sticker is larger than the deflector and there should be some overhang on the edges. Press into the crosswise bend. Use your finger to press into place, pulling on the sticker edge with your other hand as necessary.



- ③ Continue to work from the center outward with your thumb or fingers, pressing out bubbles to the edge while lifting with your other hand. It may be lifted and repositioned as necessary to get it to lay smoothly. Large bubbles can be carefully pricked with a sharp exacto knife and pressed flat.

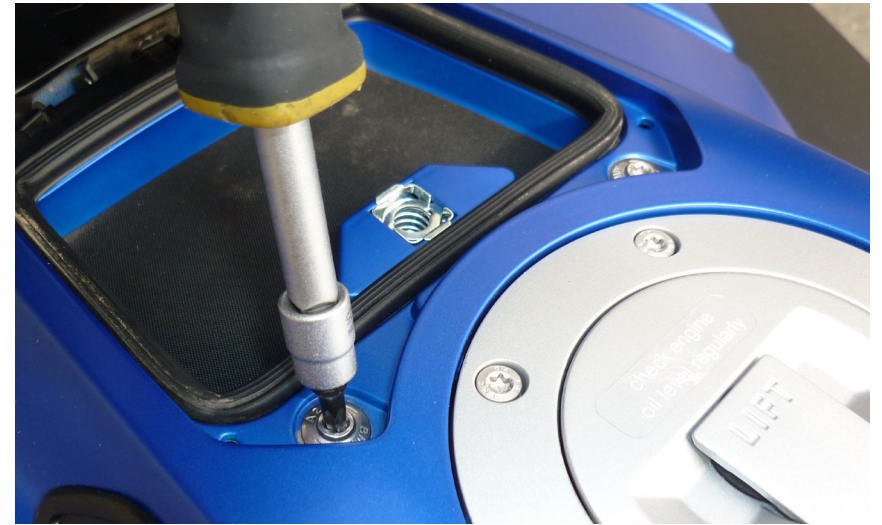


- ④ An old credit card can be used to help smooth it out, but careful as the sticker will tear with too much abuse. Wrap the excess around the edges. Re-install on the bike.

GSA Front Beak Removal



- ① Using T25 driver, remove 6 fasteners from each side, 12 total. Be careful not to lose any spacers or protective plastic washers when removing fasteners. See all hardware aside for re-install later. Squares indicate long shoulder fasteners.



- ② Open up small storage compartment on top of gas tank and using T25 driver remove the (2) fasteners. Will be re-installed later.



- ③ Using T25 driver, remove the (2) fasteners on each side, (4) total. Set aside for re-install later.



- ④ Using T30 driver, loosen the fastener directly behind headstock. You do not need to remove, just loosen.



- ⑤ Gently peel back vent fairing to reveal (1) fastener on each side. Using T25 driver, remove the fastener from each side. Set aside for re-install later.



- ⑥ You can now carefully remove the beak. Take note that there are two stand-offs in the front with rubber bushing that can come loose and fall out. You do not want to lose these.



- ⑦ Resume normal headlight guard install by placing the spacers in the existing hole. Jump back to page 2, step 4. Re-install the beak and hardware after completing step 8.

CONGRATULATIONS!

You've completed your installation. If at any point you have questions about your installation or have any feed back for us, we'd love to hear it. A downloadable version of these instructions can be found at our web site. www.AltRider.com

After 5 hours of riding, or 100 miles, check all the fasteners on the assembly to ensure they are tightened to spec.

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