

# BMW R 1200 GS / GSA INJECTOR PROTECTOR

## INSTALLATION INSTRUCTIONS

Dear Rider,
Thank you for choosing Altrider! Whether a seasoned world adventurer or a first time ADV-Newbie, we welcome you to the Altrider experience. You can install your new product with the utmost confidence. Altrider designs, tests, and manufactures all of its products here in the United States. We are proud to do what we do, and honored to present to you the product of our labors.

≡njoy it, show it off, and most of all, RID≡ IT!

venture on, Jeremy Lebreton





# AltRider Injector Protector for R 1200 GS / GSA

Package Contents:

- right and left injector guards
- hardware
- zip ties
- instructions

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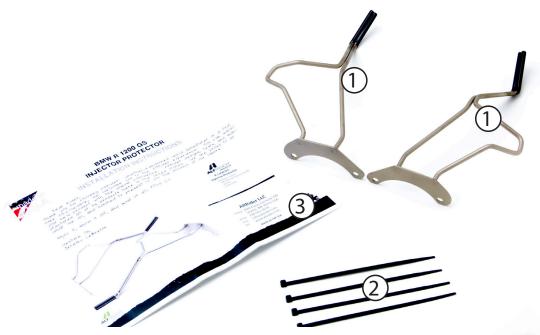
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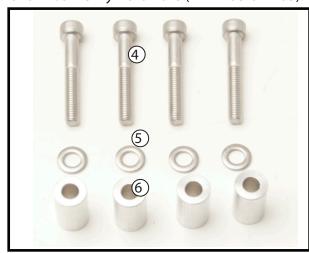




#### Standard R1200GS Kit:

- 1 Left and Right Stainless steel Guards
- (2) (4) black zip ties
- (3) paper installation instructions

2010 + GSA Only Hardware (PN R108-0-1103):





Additional 2010 + GSA Only Hardware / R1200GS w/ OEM Head Guard (PN R108-0-1103):

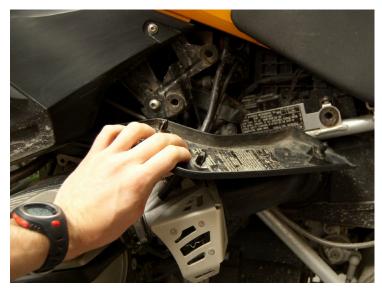
- (4) (4) M6 x 40 mm Socket Head Cap Screws
- (5) (4) M6 Washers
- (6) (4) Aluminum Spacers

### **Recommended Tools:**

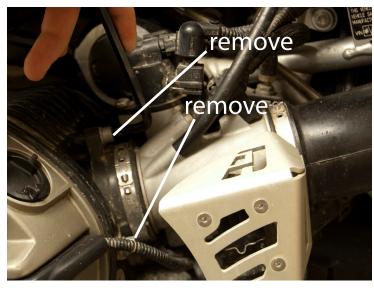
- 1 T-30 torx tool
- 2 M5 ball-end allen key (**for GSA only**)







Begin by pulling off this plastic panel above the intake manifold. Just give it a tug, it pops right off.



Using a T-30 torx tool, remove the two indicated OEM fasteners.



Place the Injector Protector as shown, and start the OEM torx fasteners with your fingers, do not tighten these down just yet. When installed with GSA stand off kit, injector guards may touch potentiometer guard.



I put the rear zip-tie in first. Pushing the end in and then pulling it out underneath the frame as shown above.



The second zip-tie is trickier. I pushed it through similarly to the first one, but used my t-30 torx tool to pull it through from under the frame.



Now you can use your T-30 torx tool to finish tightening the (2) OEM fasteners. For GSA install, consider routing allen key behind the vent line for upper bolt and routing allen key behind the pot guard for lower bolt.



6 After tightening both zip ties, you can snip off the excess.



Onne! Now install the guard for the other side, and go ride!

## **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 or 100 miles of riding, check your newly installed equipment to ensure all hardware is secure.

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A downloadable PDF of these instructions can be found on this product's page at www.AltRider.com



