



AltRider Crash Upper Bars for BMW R 1200 GSW 2017+ 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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Venture On,
Jeremy LeBreton



BMW R1200 GSW 2017+ Upper Crash Bars

Package Contents:
- Crash Bars
- Hardware Kit
- Instructions

AltRider LLC

Global

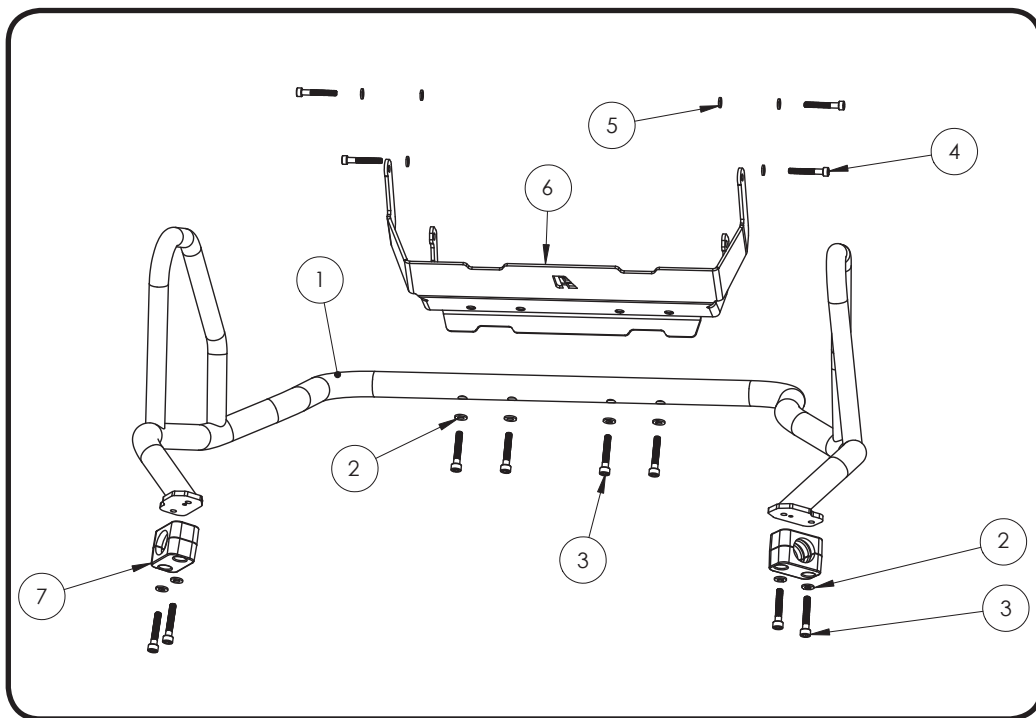
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MADE IN THE USA
R117-X-1001-INST REV 2.1





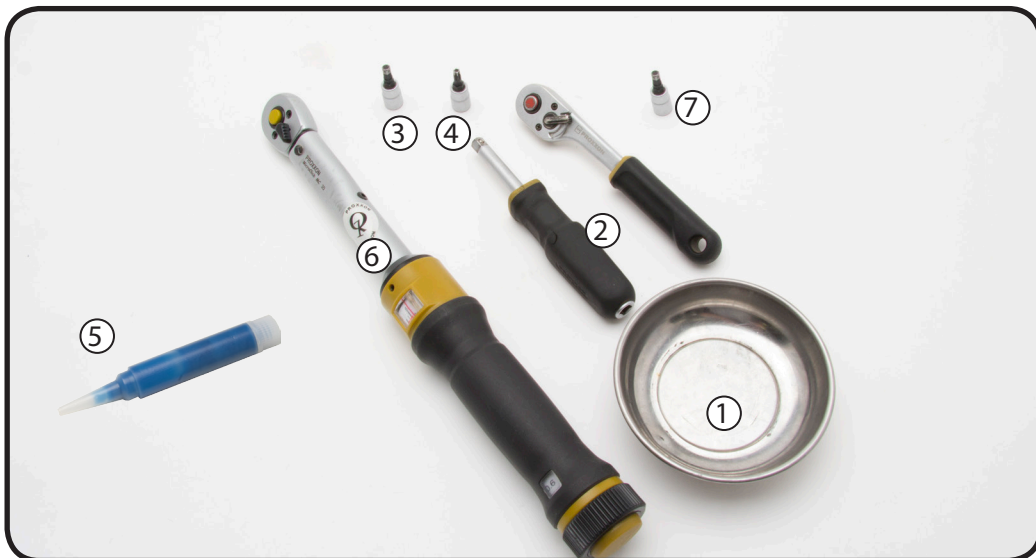
Kit:

- ① Upper crash bars
- ② (8) M6 washers
- ③ (8) M6 x 35mm screws
- ④ (4) M5 x 35mm screws
- ⑤ (6) M5 washers
- ⑥ Upper bracket
- ⑦ (2) aluminum clamps



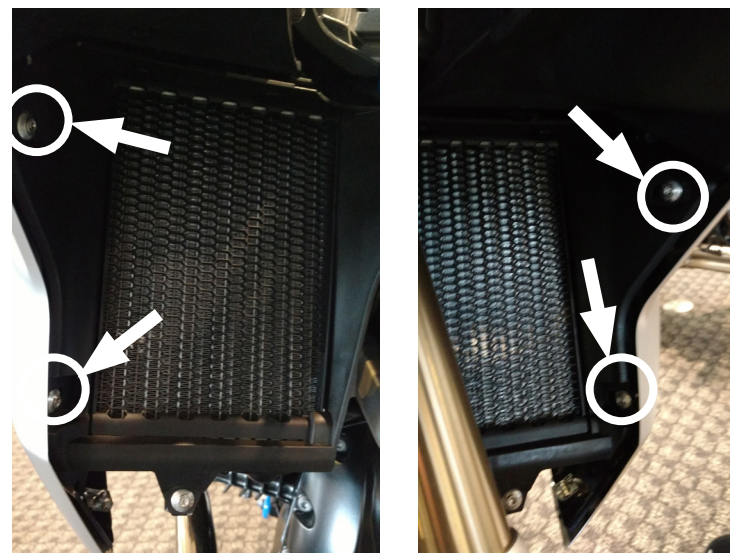
Recommended tools:

- ① hardware tray
- ② 1/4" ratchet / 1/4" extension
- ③ M5 allen driver
- ④ T25 driver
- ⑤ Thread locker
- ⑥ torque wrench
- ⑦ M4 allen driver





- ① Using T25 driver, remove four (4) screws holding the side panels in place, (two fasteners on each side) where indicated. Note: pay close attention to where each fastener comes from, some are different lengths.



- ② Using T25 driver remove the (4) screws holding radiator shrouds in place, (2) on each side. Remove each side panel, take care with clips and note how the panels fit together for reinstallation.



- ③ Remove the four (4) screws (two each side) at the rear of the beak plastic. (A) One on top near the tank, (B) one on the side just under the edge. (Left side of bike only shown in the pics above)



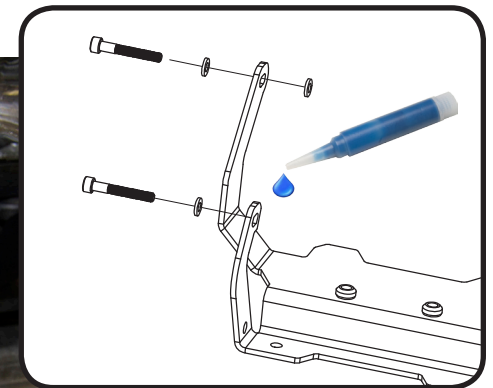
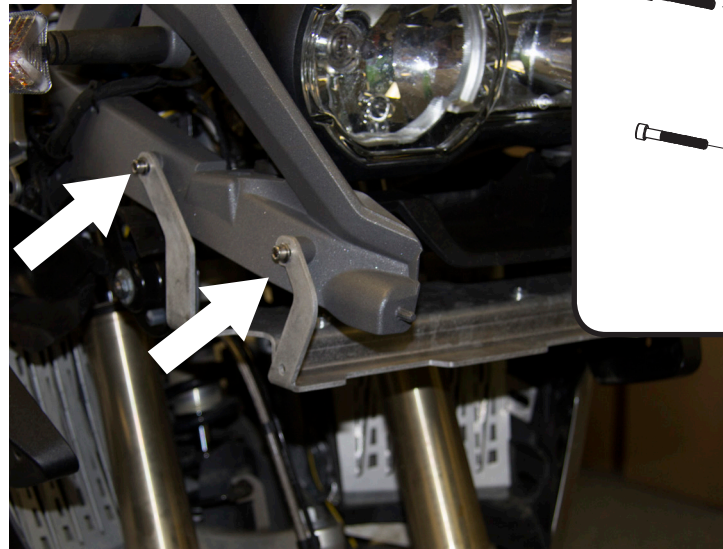
- ④ Remove the two (2) fasteners just under the front edge of the beak.



- ⑤ Gently pull the beak forward to remove it. Note rubber grommets and other mounting points for reinstallation.



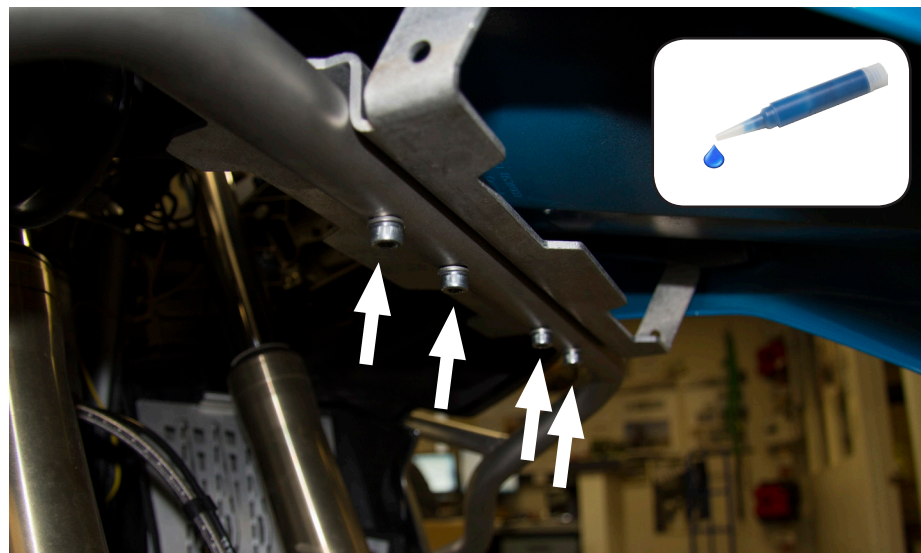
- ⑥ Remove (4) total OEM M5 screws from the front sub frame (2) on each side. Set them aside as you will not need them to complete this installation.



- ⑦ Install the upper bracket using an M4 driver and (4) M5 x 35mm bolts and (6) M5 washers; TAKE NOTE OF WASHER PLACEMENT BY REFERENCING THE ABOVE DIAGRAM. Apply thread locker to the fasteners. Completely tighten each fastener and torque to 10 nm.



- ⑧ Reinstall the beak and side plastics (reverse steps 1-5)

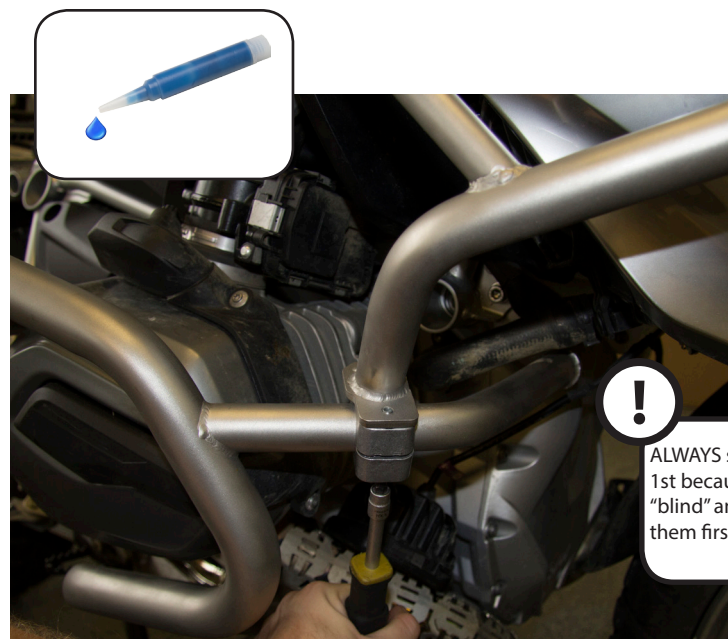


- ⑨ Hold your upper bars in place while you start threading the (4) M6 x 35 mm fasteners and washers. Add thread locker to each fastener, do not tighten all the way. (Bracket may differ slightly from picture depending on model).

- ⑩ Assemble each clamp. Add a drop of thread locker to the last few threads of each M6 screw.

Place the top section of the clamp in between the upper and lower bars. Next mate the bottom section of the clamp against the top and start threading the rear two (2) M6 x 35mm bolts and washers. Then move to the front two (2)

NOTE: bars may not line up dead center with holes in clamps. If this happens simply leverage on the bar so it lines up properly before starting the threads to avoid cross-threading. Once all (4) bolts are started, torque them to 10 nm in a criss-cross pattern providing equal compression.



! ALWAYS start rear bolts 1st because they are "blind" and accessing them first is the easiest.

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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