



BMW F 850 / F 750 GS/ GSA

Skid Plate

INSTALLATION INSTRUCTIONS

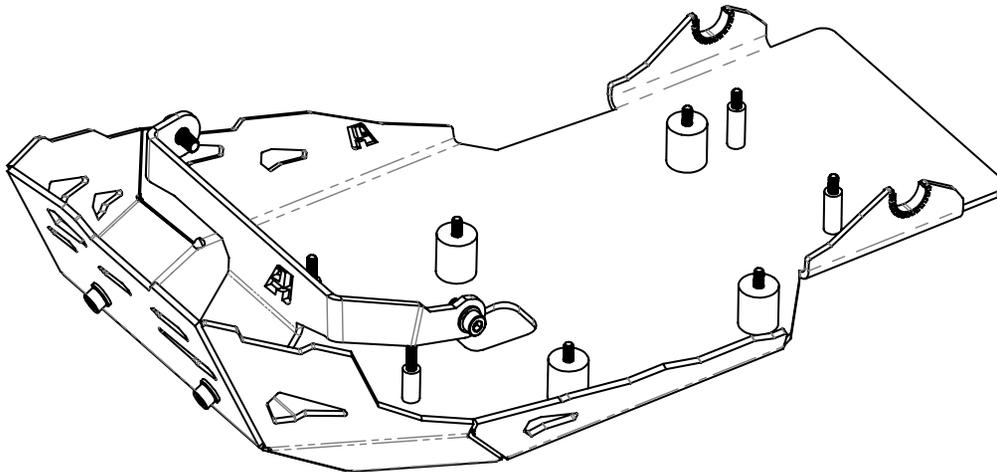
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Enjoy it, show it off, and most of all, RIDE IT!

Venture On,
Jeremy LeBreton



**AlRider Skid Plate for
BMW F 850/750 GS/GSA**



Package Contents:
- skid plate
- mounting bracket
- Hardware kit

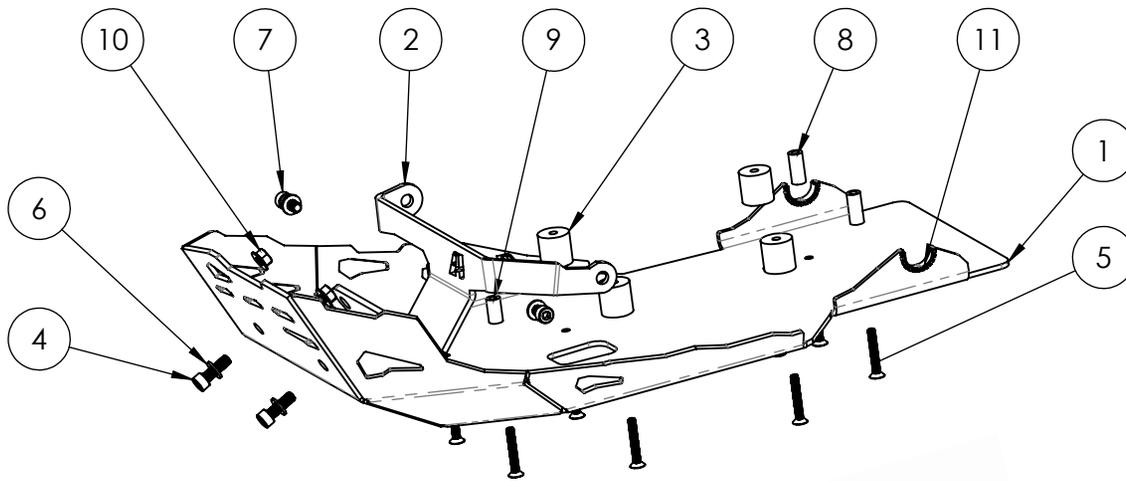
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Rev 0
MADE IN THE USA





Kit:

- ① Skid Plate
- ② Front Mounting Bracket
- ③ (4) Delrin Spacer
- ④ (2) M8x 25 Socket Cap Screw
- ⑤ (8) M8x40 Flat head Screw
- ⑥ (4) M8 Washer
- ⑦ (2) M8 x 20 Socket Cap Screw
- ⑧ (2) 25.4mm Spacer
- ⑨ (2) 20mm Spacer
- ⑩ (2) M8 Flanged Distorted Nut
- ⑪ (2) Protective Nylon Strips



Recommended tools:

- ① 13mm wrench
- ② 1/4" ratchet
- ③ 1/2" ratchet
- ④ 5mm hex or allen key
- ⑤ 6mm hex Allen key
- ⑥ T30 Torx bit or allen key
- ⑦ T-40 Torx bit or allen key
- ⑧ 3/8" extension for ratchet
- ⑨ T50 Torx bit or allen Key

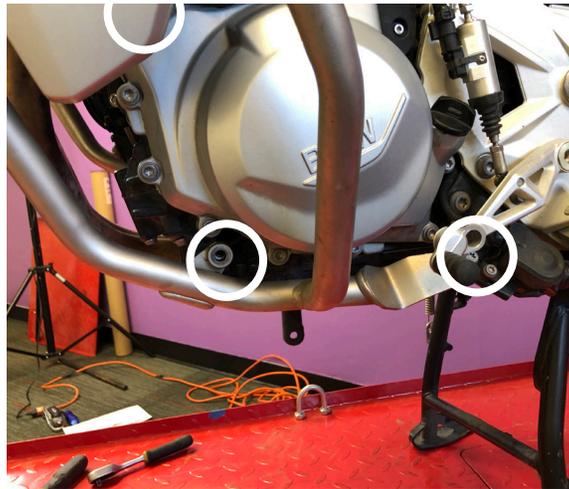


GS Adventure Addendum: If installing the AltRider Skid plate on an F850/750 GSA, reference this sheet as directed in the instructions below.

When installing the skid plate on the GS Adventure, you will need to loosen the crash bar fasteners circled below. There are A) (3) T40 fasteners on the rider's right side, and B). (2) on the left, with (1) T50 at the rear of the left side bar near the side stand. Our bracket is to go inside of the OEM Crash bar at the lower front mounting location. C.) Besure to loosen but leave the fasteners installed on the connector peice to make retightening much easier.



A) Rider's Right side bolt locations



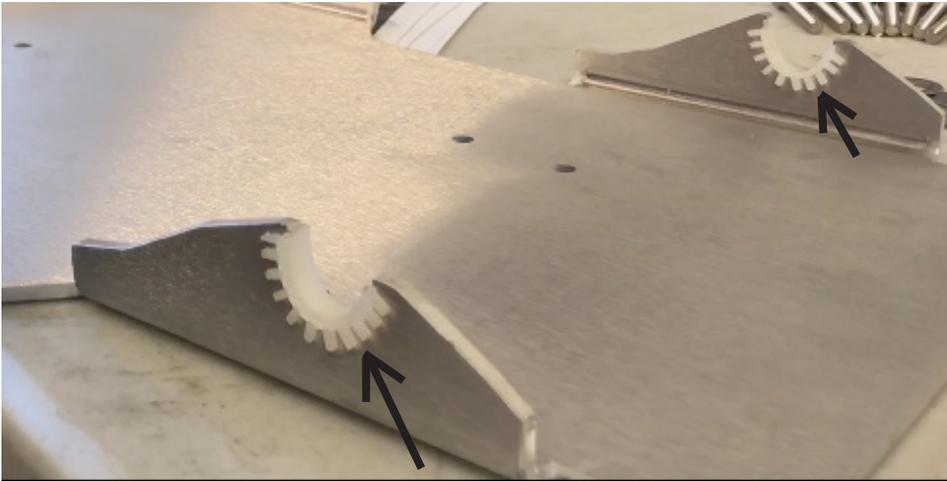
B) Rider's Left side bolt locations



C) Center connection. Note: loosen but do not remove these fasteners.



Tip: To make access to the rider's left upper bolt much easier, remove the plastic guard just above the stator cover by removing the (1) torx fastener, undo the plastic clip holding the wire harness, and clockthe guard upwards, giving full access to the forward Crash bar T40 fastener.



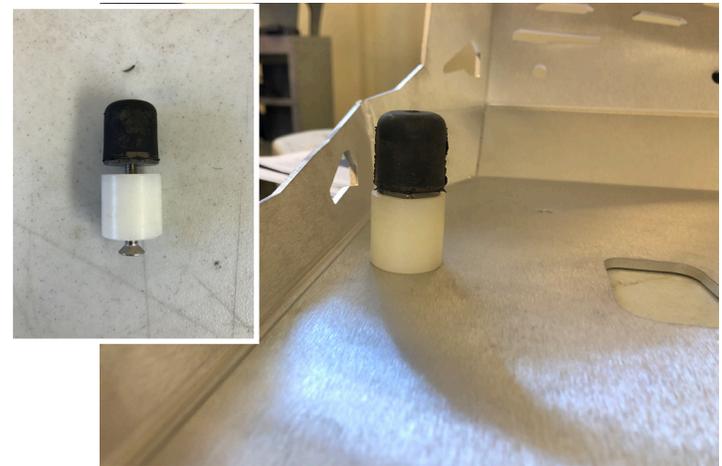
- ① Apply heat to nylon center stand protectors using a heat gun to make them more pliable. Install into rear anti-clocking mounts by sliding the leading edge along the cutout until the edge is caught by the locating tabs. Snap rear edge into place.



- ② Remove (4) OEM fasteners using the T30 driver, in the locations shown, to uninstall the OEM Skid plate.



- ③ Using the T30 Driver and , remove (4) rubber bumpers from the OEM skid plate. If the bumper is stuck, use a 21mm box end, or channel lock pliers to hold the rubber bumper in place by the hex ring and remove the fastener.



- ④ Apply a medium strength thread locker to the M6x40mm flat heads and install the bumpers, and Delrin spacer, onto the Altrider skid plate. First pass through the skid plate from the under side, then the spacer, finally driving into the OEM rubber bumper.



- ⑤ Install the front mounting bracket using M8x20 Socket cap fasteners. Only start the first few threads in this step, as you will need some play in the bracket to ensure the bracket aligns with the skid plate. **TIP:** in order to install around the headers, start with the bracket oriented as shown in the graphic 5A. As you get behind the headers, roll the bracket so the mounting holes are in line with the mounting locations, circled.



- ⑥ Apply a dab of grease to one end of the M6 spacers in order to adhere the spacers to the interior of the skid plate. Place the (2) M6x 25.4 spacers to the rear holes, and the (2) M6x 20mm fastener. Insert M6x Note: remove grease from the inside of holes of the spacer in order to not disrupt their alignment on the skid plate when inserting the fasteners.



- ⑦ Use rear centerstand mounts to align skid plate to the underside of the bike. Apply thread locker and use the remaining M6x40mm flat heads to fasten the skid plate to the bike. Start each fastener with a few turns before tightening completely. Leave play in the fasteners for the next step. **Tip:** by standing on the rider's left side of the bike, it is much easier to see the bolt hole locations during this step.



- ⑧ Install (2) M8x25 socket cap screws, with washers, into the front bracket, capturing the fasteners with the (2) M8 distorted nut. Hold nut with M10 spanner and thread fastener until tight. Return to M6 fasteners and tighten to 12Nm, then secure the front bracket mounting fasteners. Tighten the M8 fasteners to 20Nm.

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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