

## BMW G650X (K15) Tail Rack model G650TR-02 and G650TR-03 Installation instructions

Thank you for purchasing the BMW G650X tail rack.



This tail rack will fit all BMW Models that share the K15 motorbike sub-frame: 2007-2009 XChallenge, XMoto and XCountry).

Earlier K15 bikes (2007) were built with an aluminum sub-frame. These bikes are not designed to take heavy loads so exercise caution when installing this frame. The loads should not exceed more than 5Kg for the tail rack.

### **What's included in the kit:**

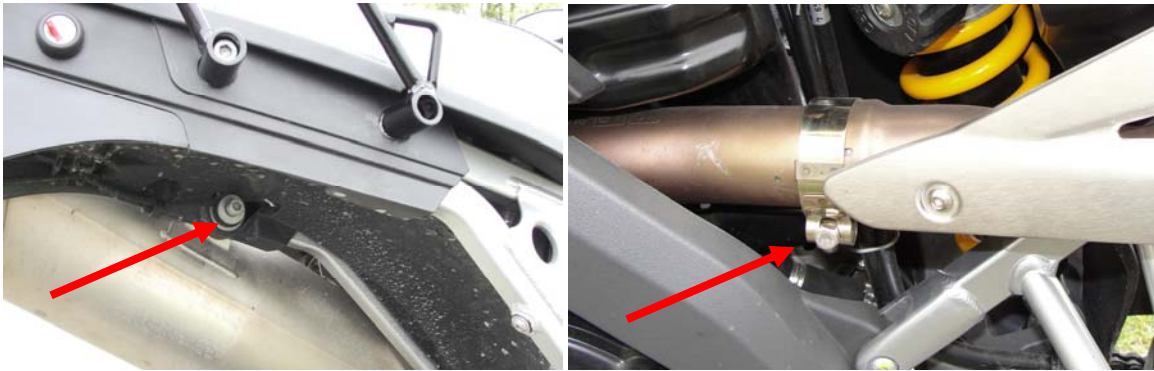
- Tail Rack unit with Stainless steel plate installed.

### **Tools Required:**

- Inbus/Allen wrench M8,
- Socket 8mm,
- Torque Wrench with 5-60Nm range or equivalent in lbs/ft (1Nm=0.737lbs/ft)

### **Installation instructions:**

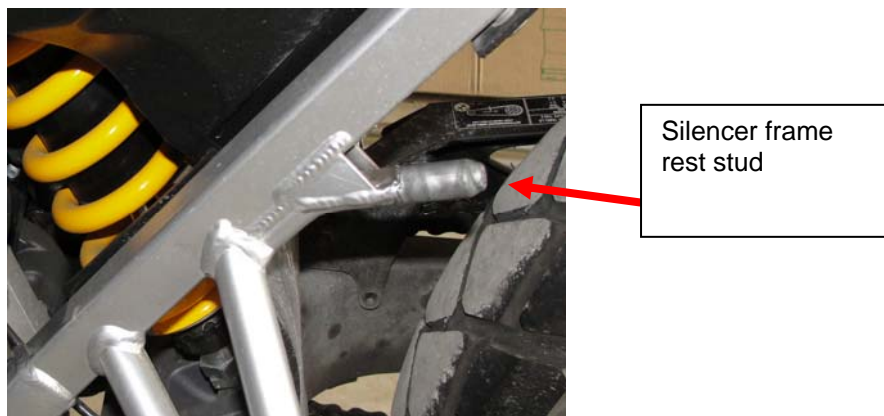
1. Ensure the bike is cold and the silencer is cool to touch
2. Remove the bolt that holds the silencer to the chassis



3. Loosen up the clamp bolt that holds the silencer pipe to the exhaust manifold pipe
4. Slide out the silencer. Be careful not to damage the heat gasket between the silencer pipe and the exhaust manifold pipe.
5. Use InBus/Allen key 8mm and remove the 4 bolts holding the pillion handle (G650XCountry only) as per picture below.



6. Unpack tail rack kit and identify the components.
7. Install the tail rack and tighten the bolts using a torque wrench to **10Nm** and also using **Loctite 243**. Note that the spacers that were originally installed with the handles are no longer required.
8. Install the silencer by carefully sliding into the exhaust manifold pipe and resting into the frame stud as per Fig4 and tighten bolt to rear frame at **25Nm** and the exhaust manifold clamp bolt at **10Nm**.



9. The installation is complete.

This unit was tested intensively in various conditions, however it is strongly not recommended exceeding the specified load on it, nor should anyone use it as a passenger seat. Safety also is something that comes with the riding style and weather conditions, so be careful and ride safe.

**Specifications:**

Construction: solid steel diameter: 10mm powder coated

Top tail rack plate: Brushed stainless steel

Weight not including packaging: 1.95kg

Maximum load: 5kg

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