



COLT-E-FAC  
INCORPORATED

## BMW R 12 G/S

### ASSEMBLY GUIDE | RACKLESS SUPPORT

#### Tools Required

- Ratchet + Extension
- T40 Torx Socket
- 6mm Allen Socket
- Blue Loctite (recommended)

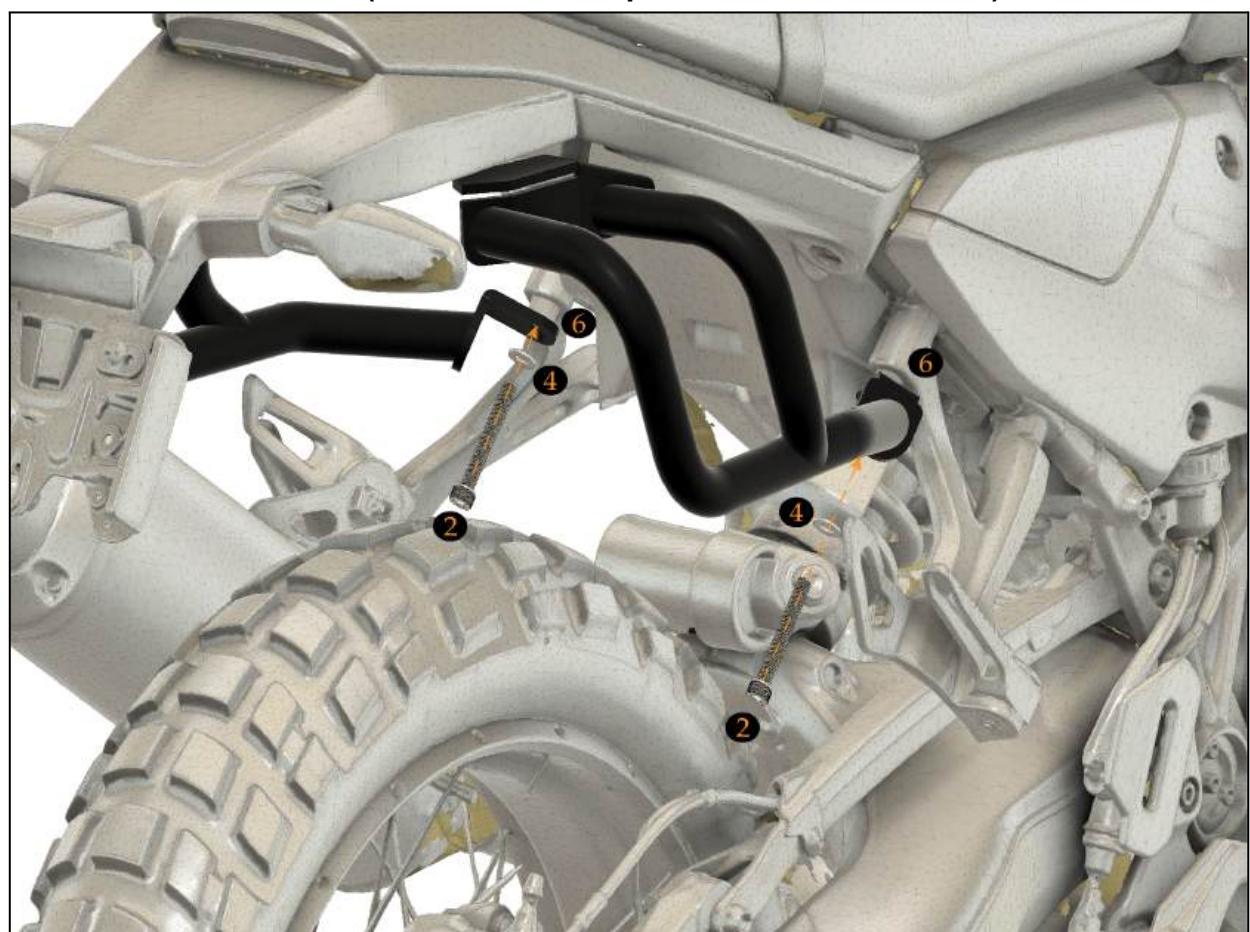
| Number   | QTY | Specifications       | Torque (NM) |
|----------|-----|----------------------|-------------|
| <u>1</u> | 2   | OEM Foot Peg Bolt    | *           |
| <u>2</u> | 2   | M8 x 60mm Allen Head | *           |
| <u>3</u> | 2   | M8 x 50mm Allen Head | *           |
| <u>4</u> | 4   | M8 Washer            | -           |
| <u>5</u> | 2   | 25mm Spacer          | -           |
| <u>6</u> | 2   | 34.5mm Spacer        | -           |

\* PLEASE REFER TO THE OWNER'S (OR SERVICE) MANUAL FOR OEM TORQUE SPECIFICATIONS.\*

**STEP 1 (Remove OEM Hardware) :**



**STEP 2 (Install 34.5mm Spacer + M8 x 60mm Bolt):**



**STEP 3 (Install 24mm Spacer + M8 x 50mm Bolt):**



**\* Torque Disclaimer \***

Torque specs provided by Outback Motortek are for guidance only and may reference OEM data. Incorrect torque application from miscalibrated or improperly stored torque wrenches (which can drift by up to 20% within 12 months) may cause broken studs or mounting failures. Always return torque wrenches to 0 ft-lbs when storing, and use blue Loctite (medium strength) on all fasteners to help prevent loosening. Outback Motortek is not responsible for damage or failures caused by mis-torquing or improper installation.