



**CUTTERCRAFT  
MOTORCYCLES**

## BMW R 12 G/S

### QUICK ASSEMBLY GUIDE | **SKID PLATE**

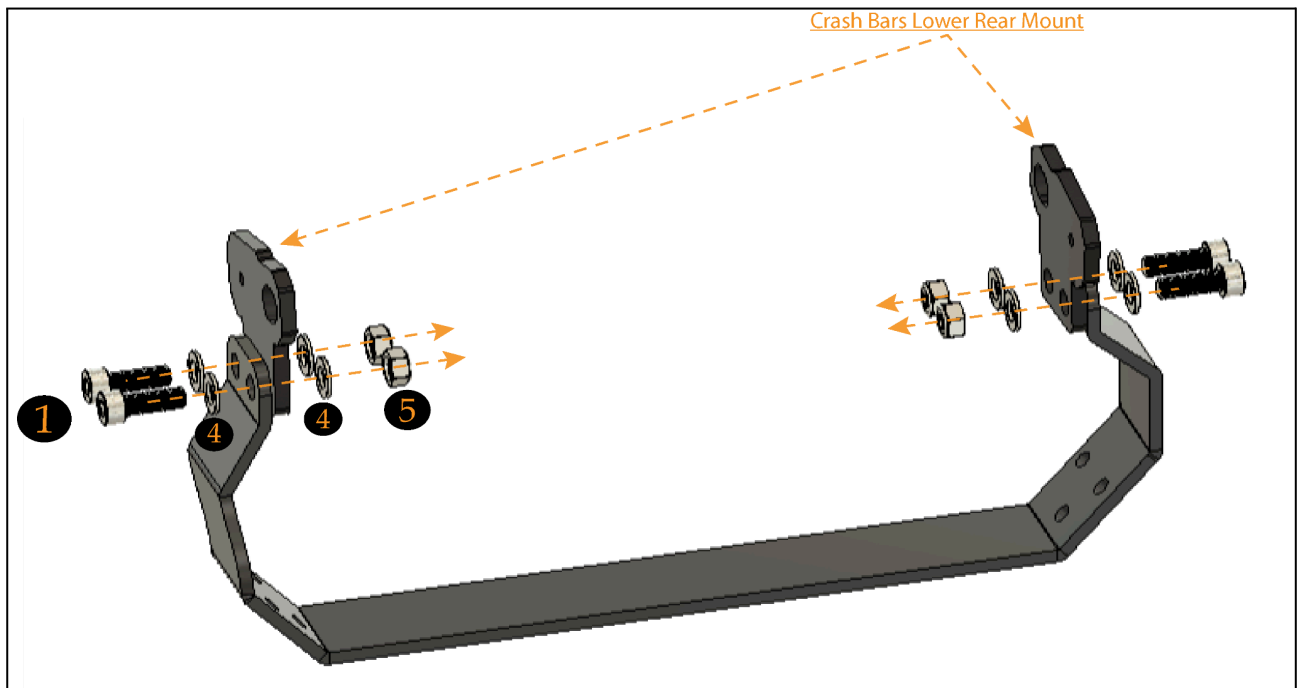
#### **Tools Required**

- ☐ Ratchet + Extension
- ☐ 4mm Allen Socket
- ☐ 5mm Allen Socket
- ☐ 6mm Allen Socket
- ☐ 10mm Wrench
- ☐ 13mm Wrench
- ☐ Blue Loctite (recommended)

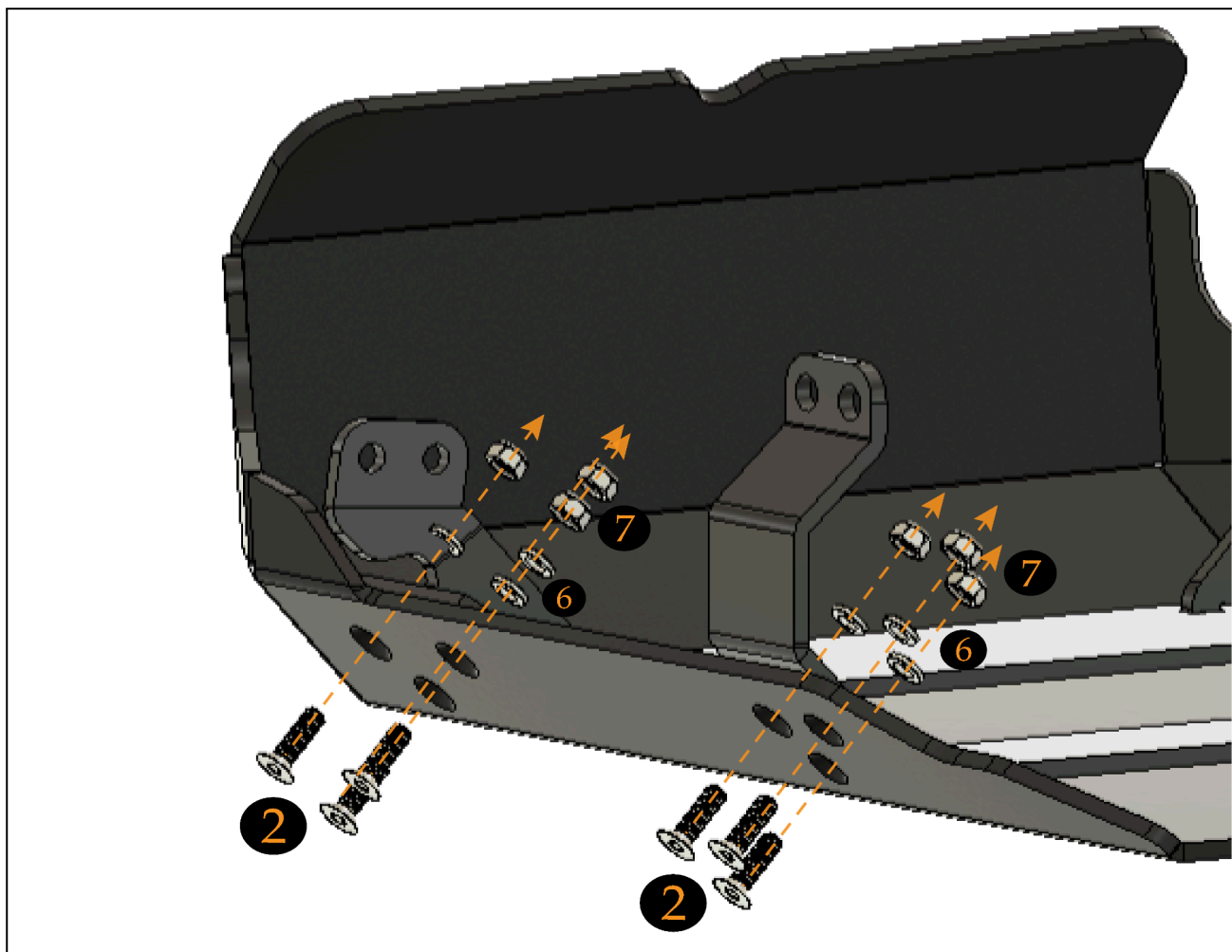
Number	QTY	Specifications	Torque (NM)
<u>1</u>	4	M8 x 25mm Allen Head Bolt	<b>23</b>
<u>2</u>	12	M6 x 20mm Tapered Allen Head Bolt	<b>10</b>
<u>3</u>	4	M6 x 20mm Allen Head Bolt	<b>10</b>
<u>4</u>	8	M8 Washer	-
<u>5</u>	4	M8 Nyloc Nut	
<u>6</u>	20	M6 Washer	-
<u>7</u>	16	M6 Nyloc Nut	-

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

### STEP 1:

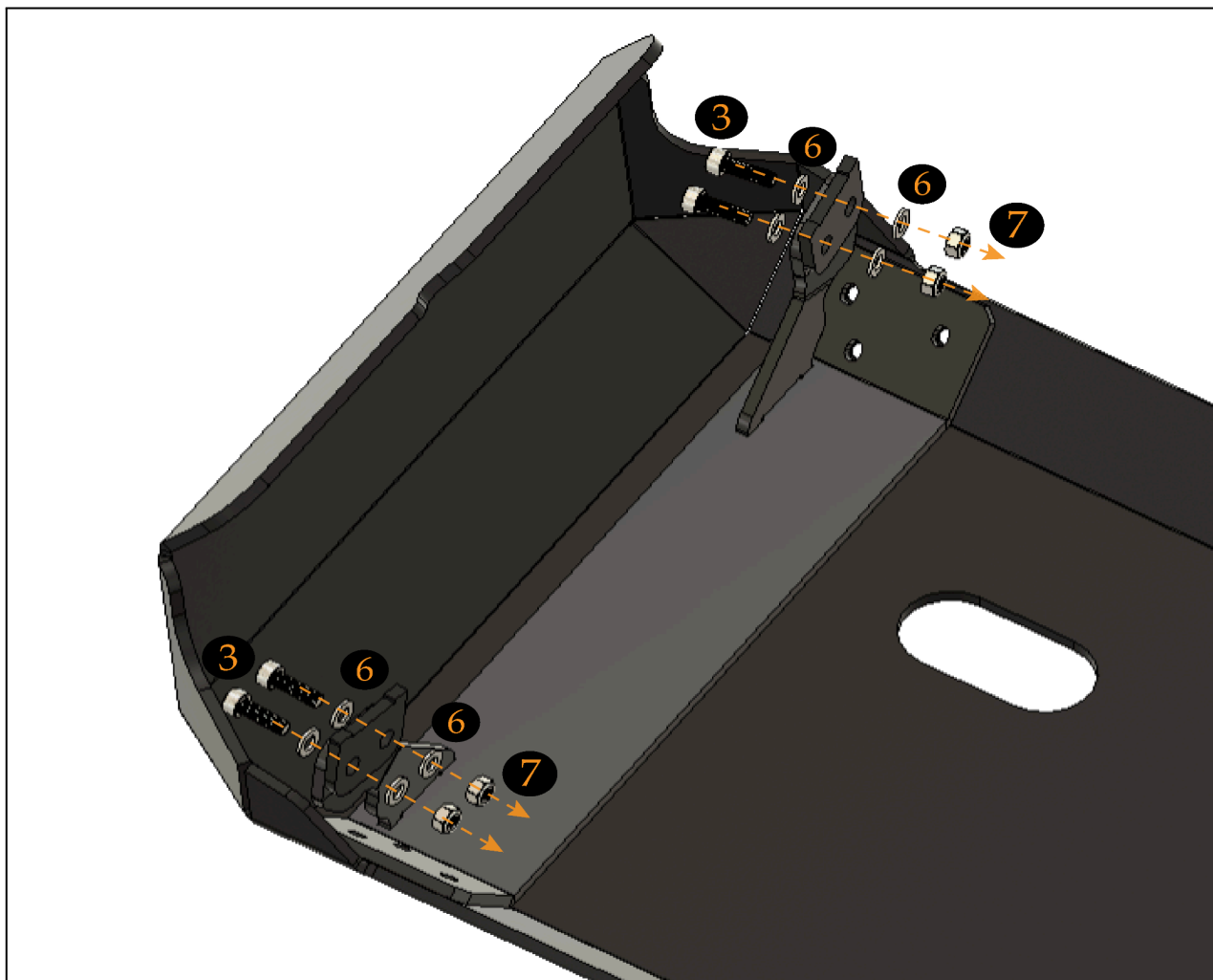


### STEP 2 (Right Side) :



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### STEP 3:



#### **\* 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.