

# Diamond Frame Sliders Yamaha R6 (2017)

### **PARTS LIST**

•	M10 x 55 Hex Bolts	2
•	M6 x 16 Bolts	2
•	Left Side Bracket with Puck	1
•	Right Side Bracket with Puck	1

<>>>> A QUALIFIED TECHNICIAN

## **ATTENTION: INSTALL ONE SIDE AT A TIME**

## **DO NOT REMOVE BOTH** engine mount bolts from both sides of the motorcycle at the same time!

#### **RIGHT SIDE INSTALLATION**

- 1) Remove the right side fairing from the motorcycle.
- 2) Remove the right side engine mount bolt. Keep the stock spacer in the mount hole.
- 3) Install one of the supplied M10 x 55 bolts through the right bracket hand tight. Install the M6x16 bolt in the threaded 6mm hole in the frame hand tight. Photo 1



**PHOTO 1** 

- 4) Torque the M10 x 55 motor bolt to 40Nm / 28.8ft lbs. Torque the M6x16 bolt to 9Nm/6.6ft lbs
- 5) Reinstall the right side fairing.

#### **LEFT SIDE INSTALLATION**

- 1) Remove the left side fairing from the motorcycle.
- 2) Remove the wire retainer from the frame shown in the **photo 2**. You can remove the wire retainer from the wire it is no longer needed
- 3) Remove the left side engine mount bolt.
- 4) Install the left bracket with the M10 x 55 bolt provided and hand tighten. Install the M6 x 16 in the threaded 6mm hole in the frame that is exposed after removing the wire retainer and hand tighten. **Photo 2**
- 5) Torque the M10 x 55 motor bolt to 40Nm / 28.8ft lbs. Torque the M6x16 bolt to 9Nm / 6.6ft lbs.



**PHOTO 2** 

6) Reinstall the left side fairing.

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