



2007-08 YAMAHA YZF R1

Carefully read instructions in their entirety before the install

Professional installation is recommended. Always use proper safety measures during the install of this product. Do not try to install this product without proper tools, recently calibrated torque wrench, correct torque specifications from factory service manual, safety goggles and gloves. The motorcycle must be in a fixed secure position before the install process begins. Hotbodies Racing is not responsible for any damage to your motorcycle for any reason during the installation or use of this product!

Installation Steps:



****Frame Sliders:** Left frame slider is longer than right
Offset: Both offsets have a flat side (side that the frame slider mounts to). Lay both on a table the one that is taller/ thicker is the right side.

1. Remove left and right body panels
2. Remove the left side engine stud. Mount the left side offset using Socket Cap 10 X 1.25 X 80 Main Engine Stud. Only hand tighten. Loosely mount the left side body panel. Adjust the offset so the frame slider when mounted will clear the bodywork.
3. With the offset in the correct position remove body and torque down to OEM torque specs.
4. Using one drop of blue thread locker mount the left side puck to the offset with Socket Cap 10 X 1.5 X 45 (Holds puck to offset). Torque down to 30 to 32 foot lbs.
5. Remove the right side engine stud. Mount the right side offset using Socket Cap 10 X 1.25 X 80 Main Engine Stud. Tip: Only hand tighten. Loosely mount the right side body panel. Adjust the offset so the frame slider, when mounted will clear the bodywork. There is also a groove cut in the offset, this is so the body can clear the offset.
6. With the offset in the correct position remove body and torque down to OEM torque specs.
7. Using one drop of blue thread locker mount the right side puck to the offset with Socket Cap 10 X 1.5 X 45 (Holds puck to offset). Torque down to 30 to 32 foot lbs.
8. Mount left and right bodywork.



Hotbodies Racing frame sliders serve the purpose of mitigating damage to the motorcycle. Although statistics have shown that frame sliders reduce damages to the frame, cases, swing arm, and levers there is no guarantee that this product will eliminate damage all together in the event of a crash.