

## 2005-06 KAWI ZX6R/RR

## 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:

## DO NOT remove both engine studs at the same time.

- 1. Remove the left and right body panels.
- 2. Locate and remove right engine stud. Tip: Both main engine studs on the ZX6R tend to be very tight from the factory, use a stubby socket to remove stud. Make sure you have good engagement or the head of the bolt can strip.
- Mount Right side frame slider using Socket Cap 10 X 1.25 X 110 Main Engine Stud and torque down to OEM torque specs.
- 4. Remove the left side OEM motor mount bolt.
- 5. Use the bolt supplied in the kit along with the bell type spacer. Slip the bolt though the bell spacer (big end out) then loosely mount the bodywork over it. Prep body with protection where you will be cutting. Do this so you can see about where the cut needs to be.
- 6. Using a sharple pen we make a point where the center of the engine stud would be.
- 7. Use a Dremel tool with a sanding roll to open up the hole little by little. As you cut and open the hole to your scribe marks keep checking that the hole is lining up with your puck dimension.
- 8. Using the 10 X 1.25 X 110 Bolt supplied in the kit: Left Side Bell Type Spacer Black Anodized
- 9. The small end of the Left Side Bell Type Spacer Black Anodized goes against the left side of the frame. The longer of the two frame sliders goes on top of the spacer. Using the 10 X 1.25 X 110 Socket Cap mount and torque down to OEM specs.

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.