

2013-16 KAWASAKI NINJA 300R (Fits ABS)

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 small, under seat, cowls left and right.
- 2. Remove upper mid panels left and right located under the gas tank. Remove lower body cowls left and right. Remove inner radiator cowl. There are also two bolts that need to be removed located directly in front of the radiator.
- Remove the two left and right body screws located underneath the head light assembly. Remove left and right upper cowls and unclip turn signal plugs. Remove counter shaft cover.
- 4. Make sure the vehicle is in a fixed secure position. With a standard floor jack support the engine enough to remove engine studs. With jack secure and in place remove each front and rear stock engine studs. Remove left side harness bracket. The rubber coated connector has to be unplugged.
- 5. Loosely mount the right side rail passing the 9/16 X 160 welded threaded rod in the rear through the rail towards the left side of the bike. Use the 9/16 X 245 welded threaded rod in the front. Pass it through the rail towards the left side of the bike. Mount the left side rail using 9/16 18 Pitch Hex Flange Serrated Nuts and torque down to 32ft lbs. Make sure radiator hose is free and not collapsed or loaded this can cause engine to overheat or cause excessive chafing to the hose.
- 6. Using the 3 zip ties supplied in the kit attach wiring loom to the left side rail.
- 7. Loosely mount the counter shaft sprocket cover to create a clearance pattern. Once you have created clearance for the left side rail mount the counter shaft cover and tighten up.
- 8. ABS Version: After rail has been installed make sure the brake piping does not touch the rail itself. Rails must be torqued down to check for brake piping clearance. Re-assemble the bike in reverse order as dis-assembled.
- 9. Mount left side puck using 10 X 1.5 X 120 bolt and washer. There is a cutout in the puck to clear the body orientate the puck and torque down to 35ft lbs.
- 10. Mount right side puck using 10 X 1.5 X 90 bolt and washer. There is a cutout in the puck to clear the body orientate the puck and torque down to 35ft lbs.

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.