Front Wheel Spacer Instructions



- Place motorcycle on a stand so that the front wheel is off the ground.
- Using a 27mm socket remove the front axle nut. Using a 10mm socket, loosen the four front axle pinch bolts. Slide front axle out of forks and remove front wheel.
- Insert a long punch (with a good square edge) into the center of the aluminum wheel bearing spacers and push up against the inner edge of the spacer on the opposite side of the wheel (Fig. 1). Using a hammer, tap the punch around the entire circumference of the spacer until it completely slides out of the bearing (Fig. 2). Turn the wheel over and remove the other spacer in the same way.
- 4 Apply a small amount of grease to the sealing surface of the seals.
- Start one of the spacers squarely into the inner race of the wheel bearing. Gently tap the spacer all the way in until it slides into the center of the inner bearing sleeve and bottoms against the inner race of the wheel bearing. Turn the wheel over and install the other spacer in the same manner.
- Slide wheel back into the front forks and reinstall the axle and axle nut. Torque axle nut to the motorcycle manufacturer's torque specifications. If the axle spins, snug up the right side axle pinch bolts and then torque axle. Then loosen the right side axle pinch bolts and let the fork leg float on the axle and self align itself parallel with the left fork. Torque all four pinch bolts to the motorcycle manufactures specifications. Pump the front brake lever to make sure the brake pads are seated to disc and are stopping properly.



WARNING AND DISCLAIMER

All parts manufactured, designed or sold by Enduro Engineering, Inc. (EEI) are to be installed by a licensed motorcycle dealer or a licensed motorcycle technician. Motorcycles can be dangerous. Serious injury, death and property damage can result from the use of motorcycles. This risk is increased by improper installation or misuse of after market parts. EEI's customers must exercise good judgment in the use, control, alteration, part selection and installation, and maintenance of their motorcycles. In the event of a possible defect in material or design, or any other defect in a part manufactured, designed or sold by EEI, the responsibility of EEI is limited to either a refund of the purchase price or the replacement of the part if EEI determines the part to be defective, and subject to EEI's inspection of the part within thirty (30) days from the date of purchase. (Note: any attempted repairs or modifications made to EEI products will void this limited warranty). EEI, under no circumstances will be responsible for incidental and/or consequential damages, property damage, personal injury damage, or damage, injury, cost or expense of any kind or nature whatsoever. By purchasing an EEI product or a product sold by EEI, you (1) acknowledge the above disclaimer and agree to its terms; (2) agree that any claim brought against EEI arising from and/or pertaining to or otherwise related to a part manufactured, designed or sold by EEI must be brought in the Michigan State Courts located in the County of Ingham or in the Federal District Court for the Western District of Michigan and that Michigan law shall apply on all issues; and (3) any claim against EEI must be brought within one (1) year of purchase of the product. EEI makes no other warranty, express or implied, including without limitation any warranties of merchantability and fitness for a particular purpose. R.JRF.Sec.randt.warninganddisclaimer.5 2 08



QUALITY OFF-ROAD MOTORCYCLE PRODUCTS

INSTRUCTIONS

Front Wheel Spacer Part# 16-083, 16-086