

SERVICE CENTER BULLETIN: E200/E300 SHORT RIDE TIME/CIRCUIT BREAKER KEEPS POPPING

These simple mechanical adjustments should resolve the issue. **<u>Before</u>** replacing any parts, please review the service bulletin below and follow each step as instructed.

Chain Tension Adjustment and Rear Wheel Alignment

- **Tools Needed:** 10mm wrench, two (2) 8mm wr
 - two (2) 8mm wrenches two (2) 17mm wrenches

WARNING: Turn off the main power switch before proceeding with the following instructions.

Step 1

Using two 17mm wrenches, loosen the rear axle bolt by turning the wrenches counter clockwise. DO NOT remove locknuts.



Step 2

Using two 8mm wrenches, loosen the brake housing and anchor bolt which is located in the long slot on the rear left hand side (kickstand side) of the unit without removing the anchor bolt.



Step 3

Using a 10mm wrench, loosen the tension adjusters on the axle 1/8 to 1/4 turn to fine-tune the chain tension. Both adjusters must be adjusted the exact same amount to maintain proper wheel alignment.



Step 4

Once the chain tension is correct, retighten the locknuts on the axle bolt leaving no more then two threads on either side of the axle bolt. Re-tighten the brake anchor bolt (refer to step 2). Test run the scooter. Readjust as needed.



Step 5

Manually spin the rear wheel. If the rear wheel does not spin around at least one full turn or if it feels tight, using a 10mm open wrench, slowly loosen the nut holding the brake cable to release tension on the brake cable and re-tighten. Check rear wheel again.



Note: The Reset Button will need to be replaced if the circuit breaker has popped more than two times prior to making all the mechanical adjustments.

Need Help? Visit our website for additional instructions at **www.razor.com** or call toll-free at **866-467-2967** Monday - Friday 8:00am - 5:00pm Pacific Time.