

# Basic Troubleshooting

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**Problem:** Chain Makes a Grinding Sound

**Solution:** Chain too tight and/or the flywheel out of alignment.

- A. Use a 15mm wrench to loosen each axle nut.
- B. Adjust the 10mm chain tensioner bolts to align the flywheel with the frame. Make sure that the chain tension is adjusted properly without being too tight.
- C. Adjust the chain tension by locating the point where the chain is tightest during one revolution of the crank.
- D. Check the tension. You should be able to move the chain up and down about 3/8" (in either direction).
- E. Lubricate the chain.
- F. Take the bike for a test ride.

**Problem:** Bike is Wobbling or Uneven While Riding

**Solution:**

- A. Check the foot levelers on the bottom of the stabilizers.
- B. Adjust the levelers and the bike until it is square on the floor.
- C. Secure the leveler nuts to prevent them from loosening. (See Figure 5.)

Figure 5

