Configuring the Torque
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1. Remove the front side cover of the Actuator.
2. Remove the six pin Torque Cable. See Figure 1.
3. Loosen the retaining screws for the torque board. Refer to Figures 1 and 2.
4. Remove the torque board.

5. Install new torque board.

6. Connect six pin Torque Cable.

7. Snug the three retaining screws, but leave loose enough so that you can still rotate the board in the retaining ring

8. Turn on the power to the actuator.

9. Remove all torque from the actuator.

10. Carefully turn the Torque board in its mount, clockwise or counterclockwise until the LED comes on. Adjust it until you get a steady ON light. This is the Zero point for the Torque.

NOTE:

You should also see the Torque gauge on the front display going up and down as you move the board back and forth. See Figure 3.
11. Tighten the screws on the torque board. See Figure 3.

**NOTE:**
The board has a tendency to turn when you are tightening the three screws.

12. The torque should now be set correctly to the Zero point.

13. Turn off the actuator and replace the front side cover with the four bolts.
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