Turbo Flywheel Retrofit Instructions

MATERIALS NEEDED

- Small head Philips screwdriver
- Two wrenches (9/16” or 15 mm wrenches)

RETROFIT KIT INCLUDES: (see photo A)

- PN: 2342 Balanced flywheel with turbo cone
- PN: 7022 Wire clip
- PN: 2280 Wire clip screw x2

PROCEDURE

1. Using a Philips screwdriver, loosen the outlet perf clamp screw several turns (do not remove screw). With the clamp loose, remove all 4 flywheel housing connector screws.
   See photo B.

2. Carefully remove the outer flywheel housing and outlet perf. The angle sensor wire will remain connected.
   See photo C.

3. With the sensor wire still connected, rest the outer flywheel housing on the top of the BikeErg frame.
   See photo D.
4. Using a 9/16” or 15 mm wrench, remove the flywheel.  
See photo E.

5. Install the new “turbo” flywheel and tighten the flywheel axle nuts with the 2x 9/16” or 15 mm wrenches.  
See photo F.

6. Using a small Philips screwdriver, remove the old wire cover from the inside of the flywheel housing and install the new wire cover with supplied screws.  
See photo G.

7. Reassemble the flywheel housing.

8. Perform a full calibration on the BikeErg PM5.