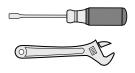
PM5 RETROFIT ON MODEL A

0115

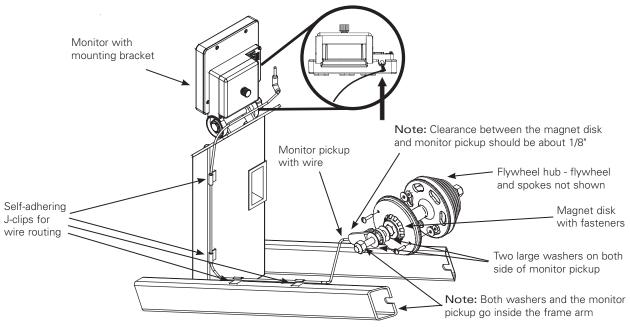
TOOLS AND MATERIALS NEEDED



- Performance monitor with mounting bracket
- (2) #6 screws, washers and nuts
- (2) large axle washers
- (2) #10 wood screws
- (4) self-adhering clips
- (1) magnet disk
- (1) monitor pickup with wire



- 1. Remove the speedometer head and plastic card from the wooden guide board by removing the two screws.
- 2. Detach speedometer drive cable from the speedometer head.
- 3. Remove the flywheel from the indoor rower by lifting the chain off the sprocket cluster, loosening the two axle nuts and sliding the flywheel out of the slots.
- 4. Remove the axle nut, speedometer pickup and the two washers from the non-sprocket side of the flywheel axle.
- 5. Install the magnetic disk on the flywheel as shown, using the provided nuts, screws and washers. These should be snug but not so tight that they warp the magnetic disk.
- 6. Place the monitor pickup on the axle with one washer on either side of the monitor pickup. Replace the axle nut loosely on the axle.
- 7. Mount the flywheel back in the slots, keeping the pickup and washers within the arms. It may be helpful to loosen the screws that hold the flywheel arms to the wooden guide board. The monitor pickup should be oriented as shown.
- 8. Center the flywheel between the arms and snug the axle nuts down. Note that the clearance between the monitor pickup and the magnetic disk should be about 1/8." If it is significantly more or less than 1/8" you may need to disassemble and reposition a washer or the magnetic disk to achieve the proper clearance.
- 9. Route the monitor pickup wire as shown using the self-adhering clips.
- 10. Install the monitor/monitor bracket on the guide board. Plug the pickup cable into the monitor.



Note: The performance monitor has been factory-programmed to prevent possible battery drainage during shipping. To restore power, plug in the pickup cable from your indoor rower and pull on the handle.

Troubleshooting:

If the PM malfunctions or does not "wake up," reset PM by performing one of the following procedures:

- · Insert a pen/pencil tip into the reset hole on the back and press lightly.
- · Remove and reinsert the batteries.
- Replace the batteries with two new alkaline D-cell (LR20) batteries.

Firmware is the computer program that is embedded in and runs your PM5. We recommend running the most current firmware. Periodic firmware updates are available for free download at concept2.com/pm5firmware.