INSTALLING A NEW MONITOR PICKUP ON A MODEL B

Use Part #265

Tools needed: 1/2" wrench

Phillips head screwdriver

1. Remove the monitor bumper by pulling the rubber outer portion toward you until it comes off.

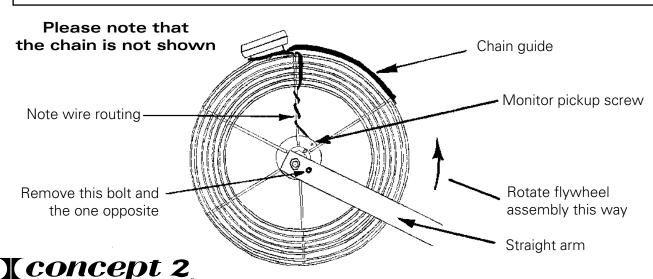
2. Note the routing of the pickup wire and compare it to the drawing below. Unplug the wire from the monitor and unwind it from the cage.

- 3. With the 1/2" wrench, loosen the four(4) bolts that hold the flywheel assembly to the arms and remove the two rearmost bolts(see drawing).
- 4. Rotate the flywheel assembly upward until the monitor pickup screw is accessible. Note the orientation of the flat side of the pickup body and then remove the screw with a Phillips head screwdriver. It may be necessary to hold the pickup body and then remove the screw. You may find a spacer washer between the pickup and the flywheel cage, which should be saved.
- 5. Position the new pickup between the cage and the flywheel. If you had a spacer washer, put it between the cage and the base of the pickup body and attach with the Phillips screw. Before fully tightening the screw, rotate the pickup body until the flat side of the body is facing the chain guide. Now tighten the screw, and check that the clearance between the flywheel and the end of the pickup is 1/16" to 1/8". This distance may be adjusted with the spacer washer.
- 6. Referring to the drawing, route the pickup wire to the monitor and plug it in. The routing is not critical, but the wire should be taut and should not interfere with the chain or flywheel. Leave enough slack in the wire so that it can be plugged in without stretching.
- 7. Rotate the flywheel assembly back into position and fasten with the four(4) bolts. Replace the monitor bumper and start rowing.

If re-initialization is necessary, follow these instructions:

• Press the RESET button and keep it depressed while you press the button.

• Now release the RESET button and finally, release the houtton.



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