

## In Boat Assistant for Coxmate SX



This assumes the SX has been configured as required and unit 'Locked'. To change configuration see full manual.

**Turning ON:** 

**Turning OFF:**  for 2 seconds or will turn off automatically if not used for a few minutes.

**To select speed sensor (Impeller or GPS):** Press **Ent** when *SPd SEnS* displayed on start up Then **[+]** or **[-]** to select and **Ent**.

**To set time/date or alarm clock:** Press **Ent** when displayed on start up, then use **[+]** and **[-]** and **Ent** to adjust. Clock is 24hr

**Check battery:** Displays *Batt %* on start up, or hold **Vol [+]** or **[-]** down for 2 seconds.

Note: If battery is too low, *Lo Batt* will be displayed and audio will be turned OFF.

**Adjust Vol:** Use **Vol [+]** and **[-]**

**Mute:** **Vol [+]** and **[-]** at same time. Press either **Vol [+]** or **[-]** to release.

**Timer:** Use buttons: **Start**, **Stop** and **Reset**.

Status displayed: Ready (*Rdy*) – displayed at start up and after reset, Set (*Set*) – timer will start from seat sensor or **Start**; **Stop**, timer will stop (value will flash). **Reset** will reset timer after it has been stopped.



**Impeller Calibration- Manual:** Unit with impeller speed sensor ( selected at start up), press **Menu** when in Ready(*Rdy*). *K* value will be displayed. Press **Ent** twice, **[+]** and **[-]** to adjust and **Menu** to exit.

**Impeller Calibration- using GPS:** Unit with GPS speed sensor( selected at start up), press **Menu** when in Ready(*Rdy*). Then press **Ent** twice. *GO* will be displayed. Row ~250m until *StoP/tuRn* is displayed. Turn 180 degrees, press **Ent** and row ~250m again. When finished press **Menu** to exit. To reset to impeller speed sensor, turn unit off, restart and select impeller.

**Display:** In the default state, the unit will be in RUN mode and the display will show Rate and Speed on top line and Distance and Time on lower line.

It is possible for other variables to have been selected. If more than one has been selected, then display will alternate between variables each stroke.

**PACE mode:** If unit is in PACE mode, then to set PACE speed, press **Ent** when unit is Ready (*Rdy*) then use **[+]** and **[-]** to adjust and **Ent** to exit. The lower left display will show distance ahead (+) or behind (-) PACE boat.

