## **Balboa Racing iStart Pro Battery Replacement**

- 1. Remove 4 screws from front panel
- 2. Remove white perimeter tape around outer edge of front panel
- 3. Carefully open front panel with damaging ribbon cable
- 4. Remove ribbon cable from motherboard using needle nose plyers on left and right side of black connector, slightly rocking clockwise and counter clockwise while pulling down
- 5. Put aside front panel
- 6. Remove 4 screws securing motherboard
- Lift motherboard slightly, then disconnect power cable from rear side of motherboard
- 8. Put aside motherboard
- 9. Apply rubbing alcohol to hot glue joints where visible
- 10.Use a chisel or putty knife to break glue joints
- 11.Remove vent tube
- 12. Remove "U" channel bracket
- 13. With glue joints split, turn unit upside down and bang onto a solid carpeted surface until the battery/pump assembly ejects
- 14. Disconnect air hose from pump
- 15. Disassemble battery from pump
- 16.Replace battery with new
- 17.Clean up glue debris from chassis
- 18. Reassemble in reverse order
- 19.Notes: Use hot glue for reassembly except sides of "U" channel bracket, use clear PVC glue found in the plumbing dept. of hardware stores and clamp in place for a couple hours. If any motherboard mounting corners come lose, also use PVC glue.
- 20.Call if you have any questions.