2.007 Control System Lab Handout

Helpful Hints

1. If the control box is beeping, you've plugged the batteries in backwards.

2. If you motors go the "wrong way," reverse the wires. A pin ejection tool is available from the tool crib.

3. All electrical connections (including those on the batteries and the motors) must be properly insulated. Not doing so is a disqualifying offense.

4. The plugs and buttons on the control box must be accessible by the staff during the contest.

5. Check all power cords (including the podium one) if the control box isn't working.