

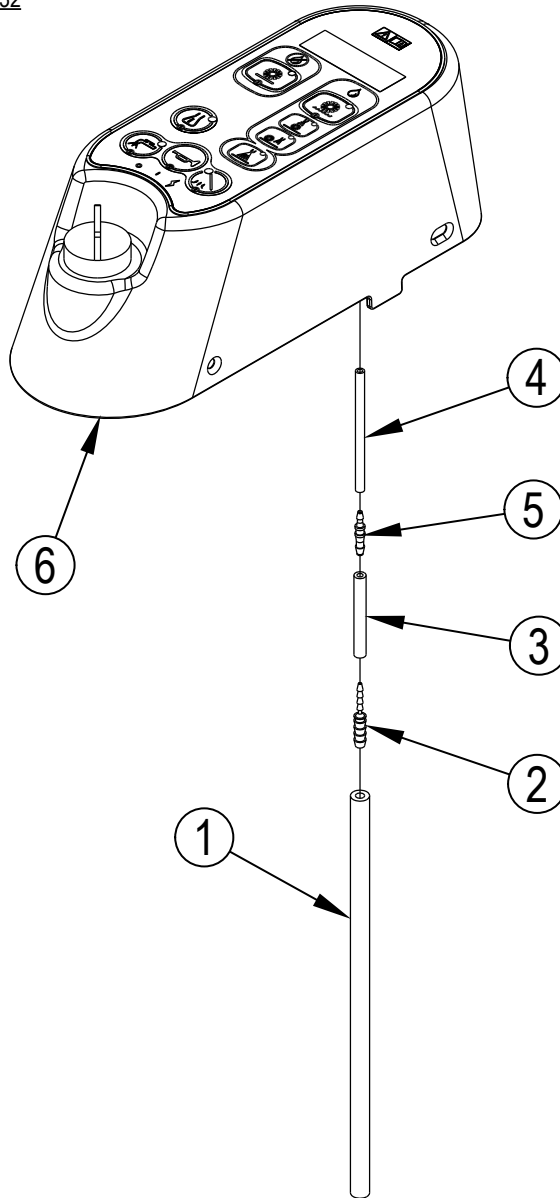
56344216 CONTROL BOARD KIT

ES4000 Models: ALL

CONTENTS OF KIT

Item	Part No.	Qty	Description
[]	56090520	1	Instruction Sheet
1	56112553	1	Hose
2	56314982	1	Reducer Barb
3	56316211	1	Hose-Chem Resistant-2
4	56112576	1	Tubing-Nylon-Black
5	56112575	1	Barb-Hose-Reducer-1/8-3/32
6	56386180	1	Interface Panel Assy

[] = Not Shown



INSTALLATION INSTRUCTIONS

WARNING!

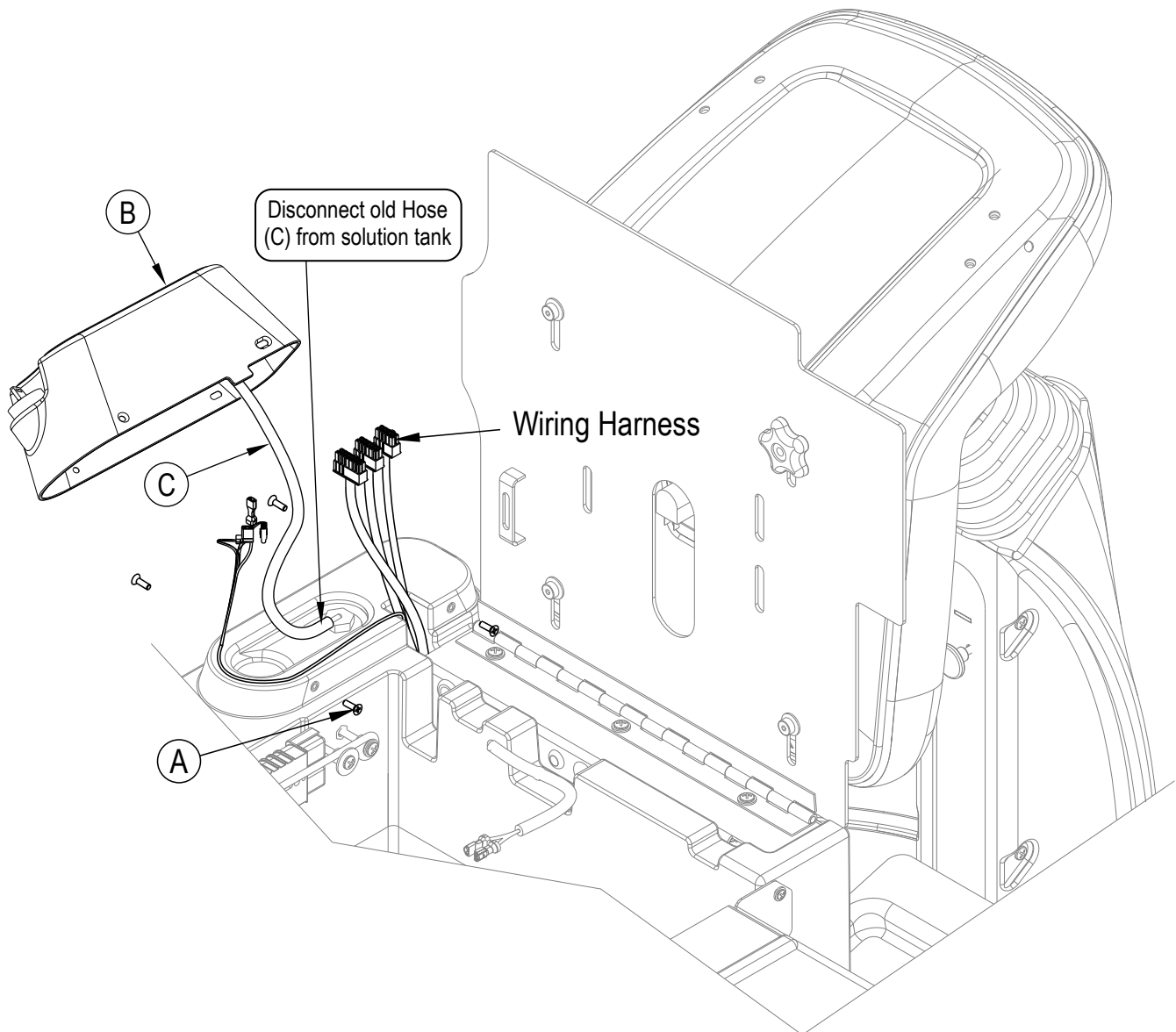
DISCONNECT BATTERIES BEFORE SERVICING.
DISCHARGE STATIC ELECTRICITY PRIOR TO HANDLING CONTROL PANEL ASSEMBLY.

Note: Refer to page 2 for installation instructions.

EXISTING CONTROL PANEL REMOVAL

- 1 **See Figure 1.** Flip the seat forward and prop open. Remove the (4) Screws **(A)** from the Control Panel Assembly **(B)** then lift and tilt the Control Panel Assembly **(B)** to access the underside.
- 2 Take note of the wiring connections for reassembly and then disconnect all wiring.
- 3 Disconnect the clear pressure sensing tube **(C)** from the solution tank. Remove and discard the old Pressure Sensing Tube **(C)** and Control Board Assembly **(B)**.

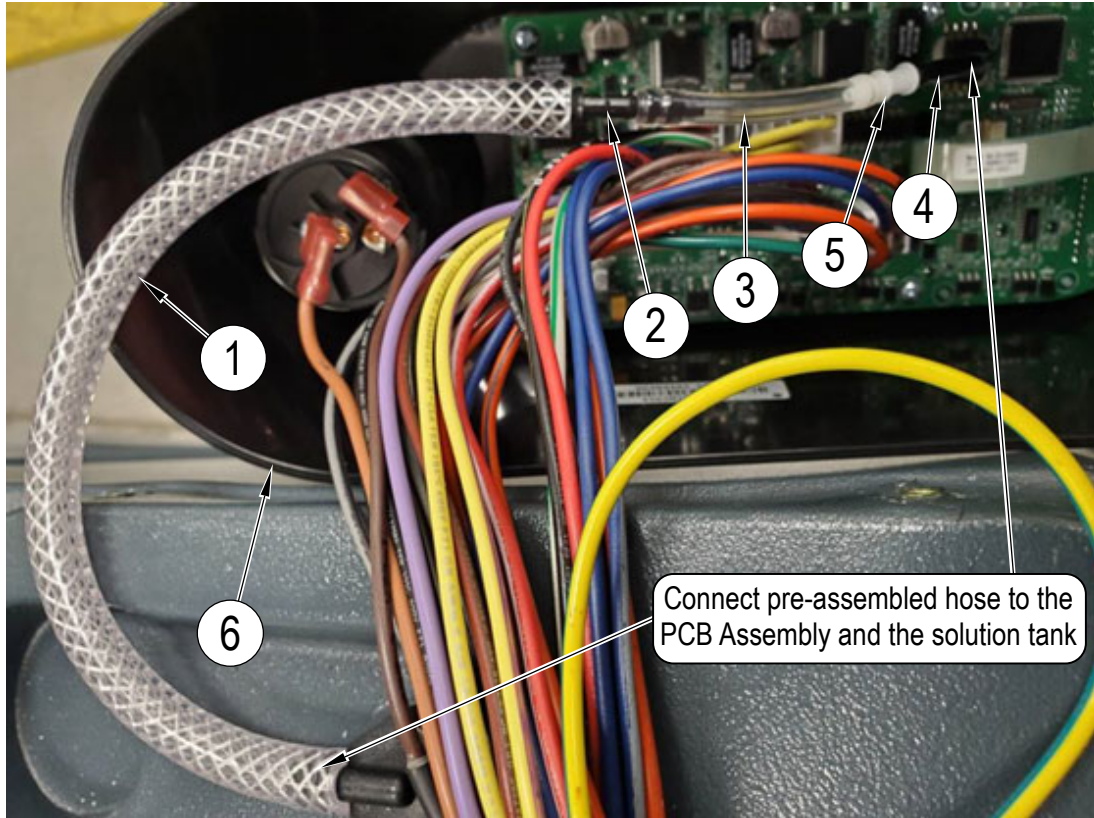
FIGURE 1



NEW CONTROL PANEL INSTALLATION

- 4 **See Figure 2.** Follow all previous steps in reverse order to reassemble and install the control panel assembly using the new Interface Panel Assembly (6) and pre-Assembled Hose parts (1,2,3,4,5) from the Control Board Kit. **See Detail 1.**
- 5 **NOTE:** If there is water in the solution tank when the small clear hose was disconnected, you will also need to drain the tank completely after re-installing the hose in order for the solution tank level indicator to read correctly on the display.

FIGURE 2



DETAIL 1

