

56317114 / 56317117 PANEL ASSEMBLIES

AquaPLUS Models: ALL
Adphibian & AX 651 Combi EDS Models: ALL

CONTENTS OF KIT

ITEM	PART NO.	QTY	DESCRIPTION
	56040933	1	Instruction Sheet
1	56315122	1	Panel, Control
2	56315298	1	Gasket, Control Panel
3	56317110	1	Membrane Switch (56317114)
	56317106	1	Membrane Switch (56317117)

INSTALLATION INSTRUCTIONS

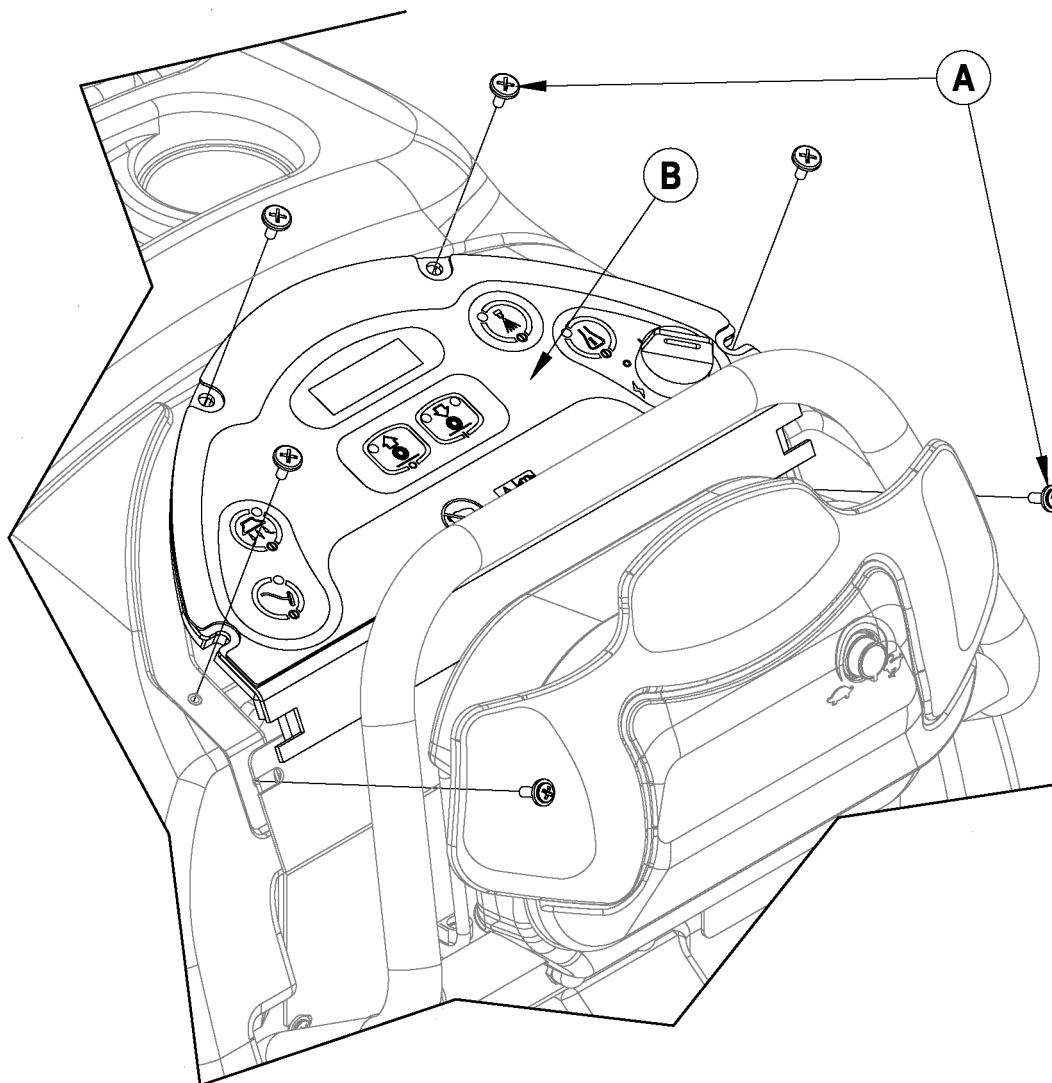
WARNING!

DISCONNECT BATTERIES BEFORE SERVICING.

GROUND YOURSELF BEFORE HANDLING THE CIRCUIT BOARD BY WEARING AN ANTI-STATIC WRISTBAND OR TOUCHING A GROUNDED METAL OBJECT. HANDLE THE CIRCUIT BOARD BY THE EDGES AND TAKE CARE NOT TO TOUCH ANY CIRCUITRY OR CHIPS MOUNTED ON IT. DO NOT OVERTIGHTEN MOUNTING SCREWS OR BEND CIRCUIT BOARD AS THIS MAY CAUSE DAMAGE TO CIRCUITRY.

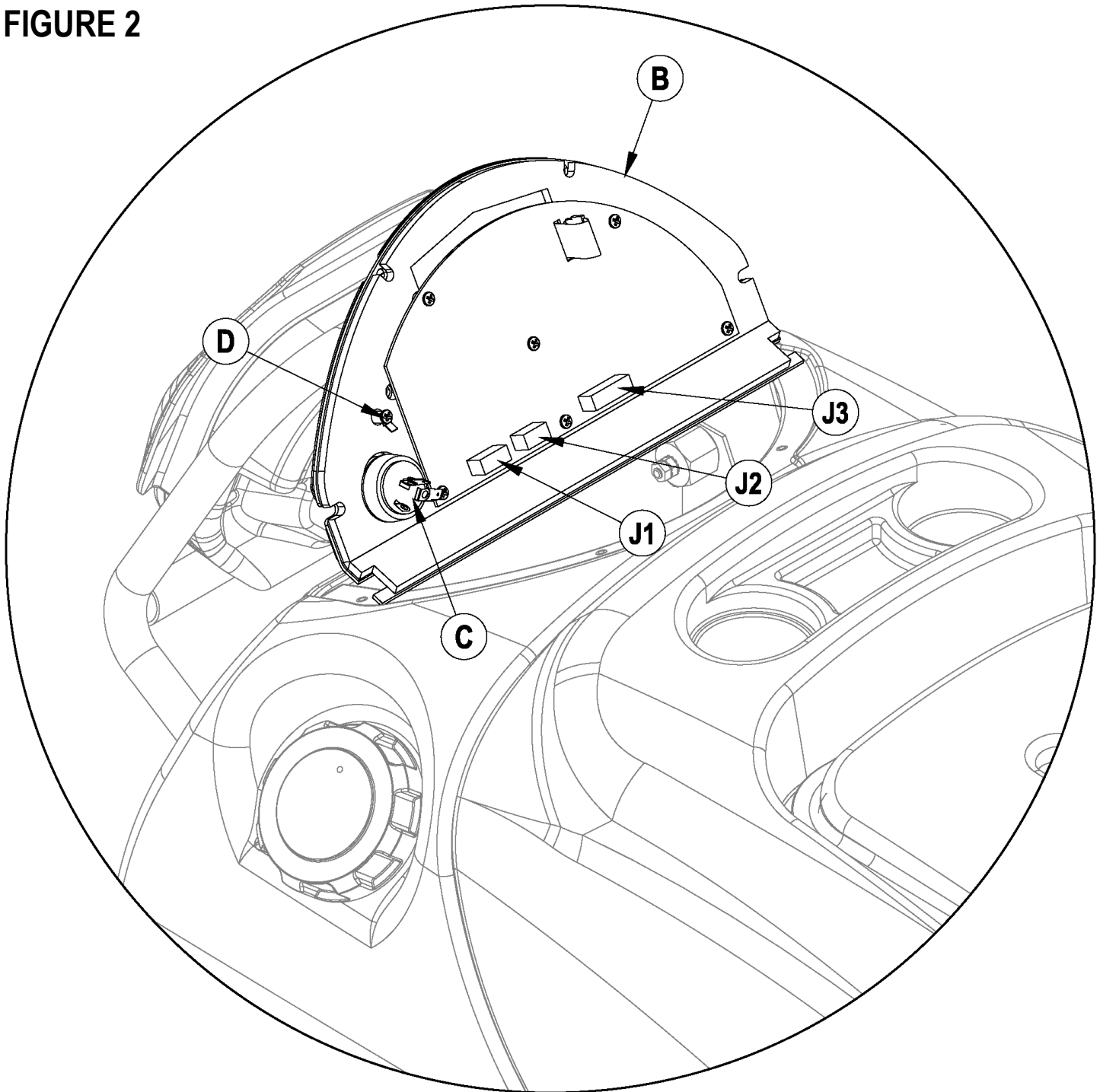
- 1 See Figure 1. Remove the (6) (A) Screws from the Control Panel Assembly (B).

FIGURE 1



- 2 **See Figure 2.** Pull the Control Panel Assembly (B) a few inches away from the machine and flip back against the handle paddle as shown.
- 3 Unplug the (J1, J2 and J3) connectors and disconnect the Key Switch (C) wiring noting its location.
- 4 Disconnect the Ground Wire (D).
- 5 Remove the Control Panel Assembly (B) from the machine.

FIGURE 2



- 6 **See Figure 3.** Unplug the Ribbon Assembly (**E**) from the control board by lightly pulling to separate.
- 7 Remove the (6) Screws (**F**) that mount the Control Board (**G**) to the Membrane Panel Assembly (**H**).
- 8 Carefully lift the Control Board (**G**) from the Panel Assembly (**H**).
- 9 Remove the Key Switch (**C**) from the panel assembly and save for reuse.
- 10 Remove the ground wire Terminal Tab and Screw (**I**) and save for reuse.
- 11 Install the new Panel Assembly by following the above directions in reverse order.
- 12 Test the machine for proper operation.

FIGURE 3

