

SOLUTION SWITCH KIT

This kit is intended for machines manufactured before serial number XXXXXX-10243221 DC0705.

The purpose of this kit is to allow the operator to turn the solution flow off and on while operating the machine in the restorative extraction configuration.

INSTALLATION INSTRUCTIONS:

Installation Time: 1 Hour

TOOLS REQUIRED: Phillips & Std Screwdriver, 7mm, 10m, 5/16", 3/8", 1/2", 7/8" Wrench.

FOR SAFETY: Before installing kit, disconnect the positive (+) battery cable from the batteries.

1. Remove the old control console panel from the machine (Figure 1). Then carefully remove all the electrical components from the panel. **Take note of the component locations and wire connections.**

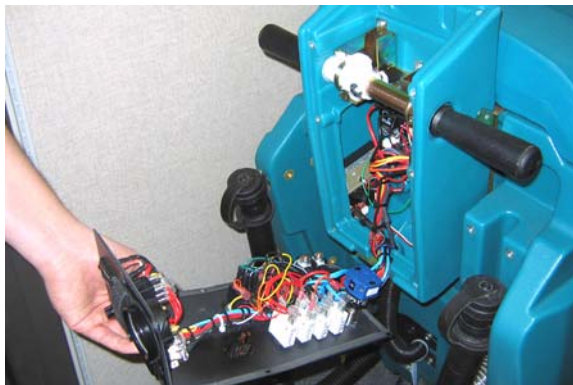


Fig. 1

2. Using the new panel assembly (Figure 2), reinstall the electrical components and reconnect the wiring.



Fig. 2

KIT CONTENTS		
P/N	DESCRIPTION	QTY.
1024809	PANEL, CONSOLE (PRE-ASSEMBLED)	1
578005000	SWITCH, ROCKER, SPST	1
1025060	WIRE ASSY, 18 X 635 WHT, .25F X .25F	1
1025073	WIRE ASSY, 18 X 633.4 BRN, .25F X .25M	1
130773	TIE, CABLE, NYLON	3

3. To wire the new solution switch, disconnect wire terminal #22-blue/#4-gray from the center roller switch (Figure 3a) and connect the white wire from the new solution switch in its place (Figure 3b).

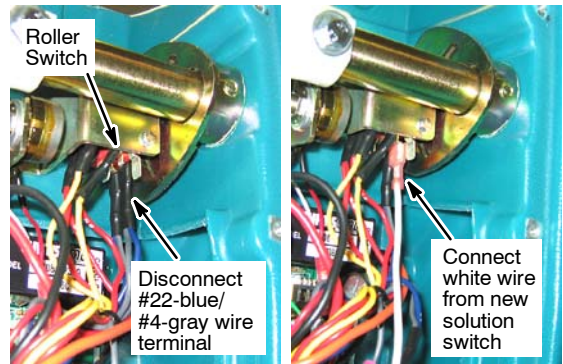


Fig. 3a

Fig. 3b

4. Connect the brown wire from the solution switch to wire terminal #22-blue/#4-gray as shown (Figure 4).

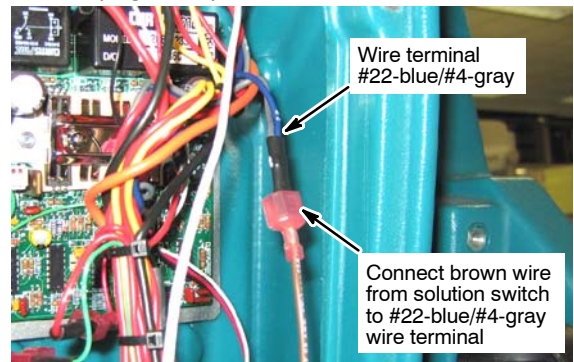


Fig. 4

5. Using the supplied wire ties, secure the solution switch wires.
6. Fasten panel to console and test the solution switch for proper operation.