



Plexidor® Electronic Pet Door Instructions for Replacing Circuit Board

Step 1 - Unplug the Plexidor Electronic Pet Door.

Step 2 - Remove the motor cover on the pet door by squeezing on the cover on both sides and tipping the motor cover down and out.

Step 3 - Remove the panel cover screw on the pet door. This screw is located just below and to the left of the metal spring. See Diagram #1. When you remove the panel cover screw, let the panel cover slide down, exposing the green electronic circuit board.

Step 4 - Before you touch the green circuit board, touch the metal motor mount plate to make sure you have discharged any static electricity. This protects the circuit board from damage by the static electricity.

Step 5 - Loosen the 2 screws that hold the 2 thin black antenna wires on the right side of the circuit board. See Diagram #2. These are labeled "antenna" on the circuit board. Slide the antenna wires out.

Step 6 - Loosen the 8 wire screws located at the top of the circuit board. Each wire hole is labeled by color for easy rewiring. See Diagram #2.

Step 7 - Remove all 5 circuit board mounting screws. See Diagram#2.

Step 8 - Screw on new circuit board using the 5 screws you removed in Step 7 above.

Step 9 - Reinstall the 8 colored wires as labeled on the circuit board.

Step 10 - Refasten and screw in the 2 small black antenna wires on the circuit board where it is marked "antenna" See Diagram #2.

Step 11 - Slide up panel cover and replace the panel cover screw. Put Motor Cover back in place.

You are now finished installing the replacement circuit board. You will need to reprogram your pet's collar key to match the pet door. Simply follow the instructions for programming collar keys as listed in your Owner's Manual.

Diagram of Plexidor® Electronic Motor Area With Cover Off

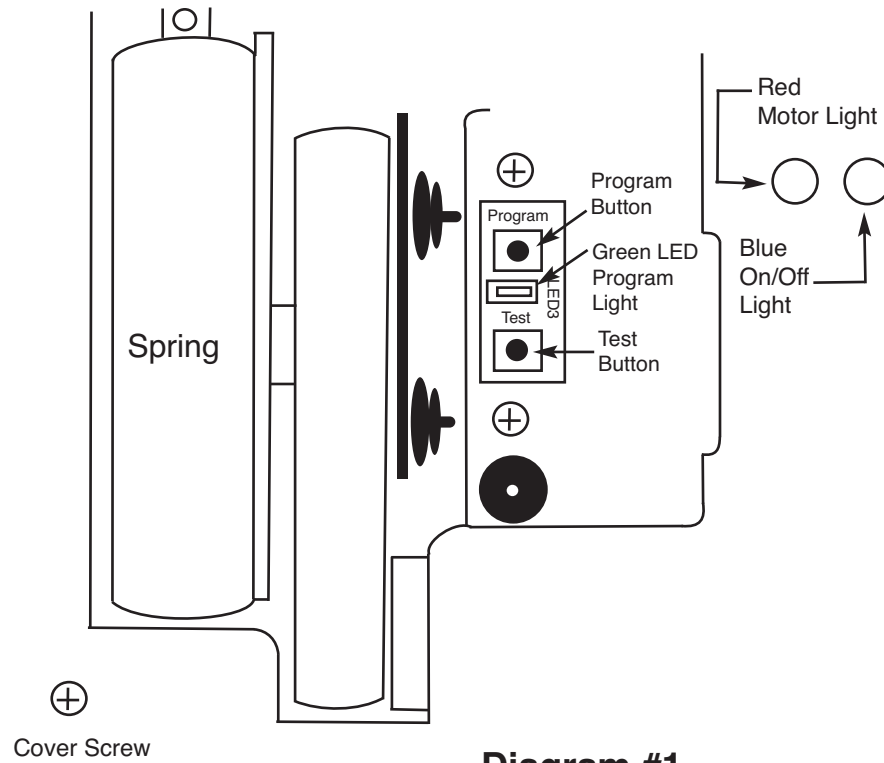


Diagram #1

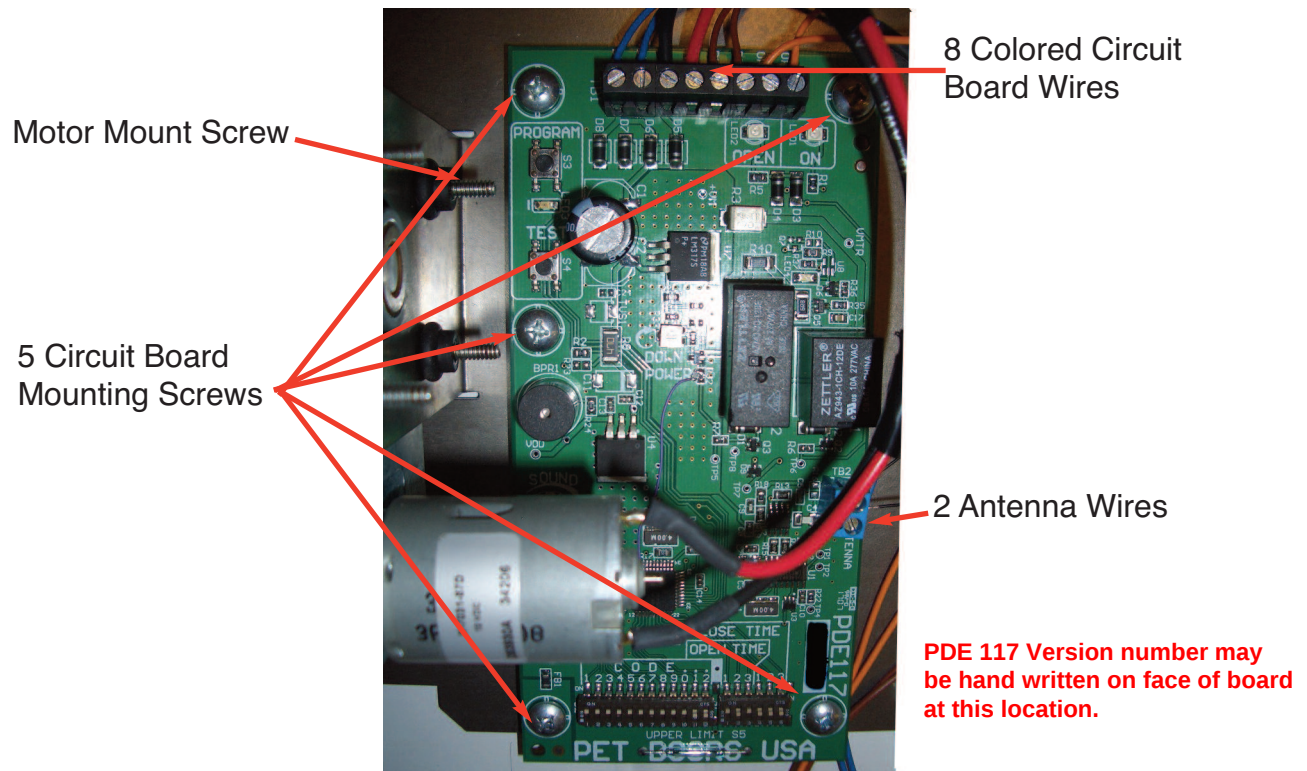


Diagram #2