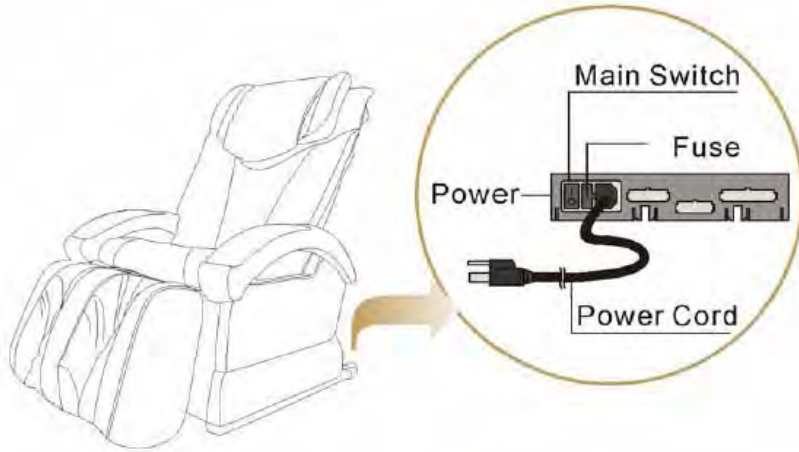


PHP 2030 Back vibration motor replacement

For questions, clarifications or assistance call 303-670-8882

Tools required One # 2 Phillips screwdriver 12" long, cable cutter (clippers, cutting pliers, scissors)

BEFORE BEGINNING, turn the power switch on the chair off and unplug the power cord. Allow the chair to sit for 10 minutes before proceeding.



Step 1: Lay the back of the chair down over the seat of the chair.



Reach under the back of the chair with your right hand.....about 6" in from the left side and about 4" in from the back cover. Locate the latch mechanism with a finger and pull latch out to release.



CAUTION, when the latch is released, the back will be free weight and will pivot.
Hold the top of the chair and lay forward gently.



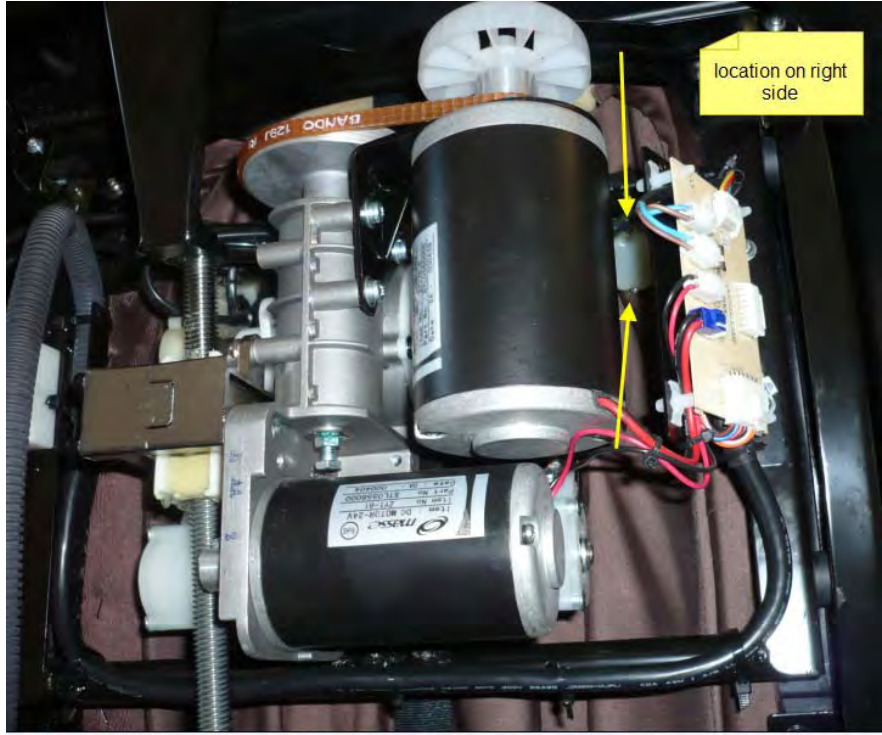
Hold onto the seat back until it is firmly lying on the seat.
DO NOT ALLOW chair back to 'drop' unsupported onto the seat.

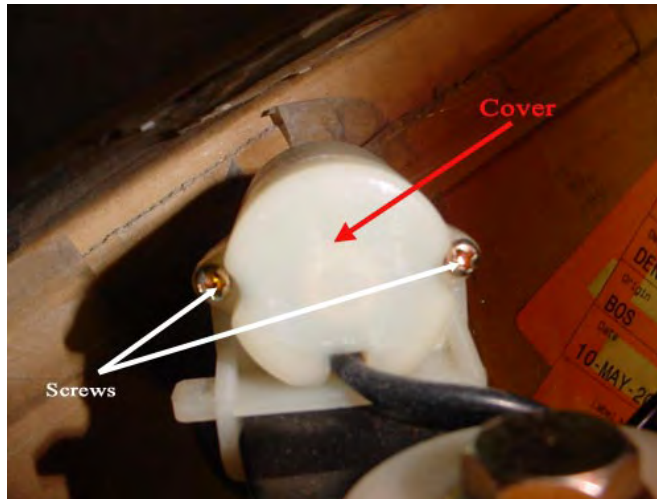
Step 2: Once the back of the chair is folded down and you are ready to begin, locate the six screws holding the back cover on. Disconnect the two air hoses in the upper left corner of cover as shown with arrow below. Using your # 2 Phillips screw driver remove the six screws. Lift the back cover up and off and set aside.



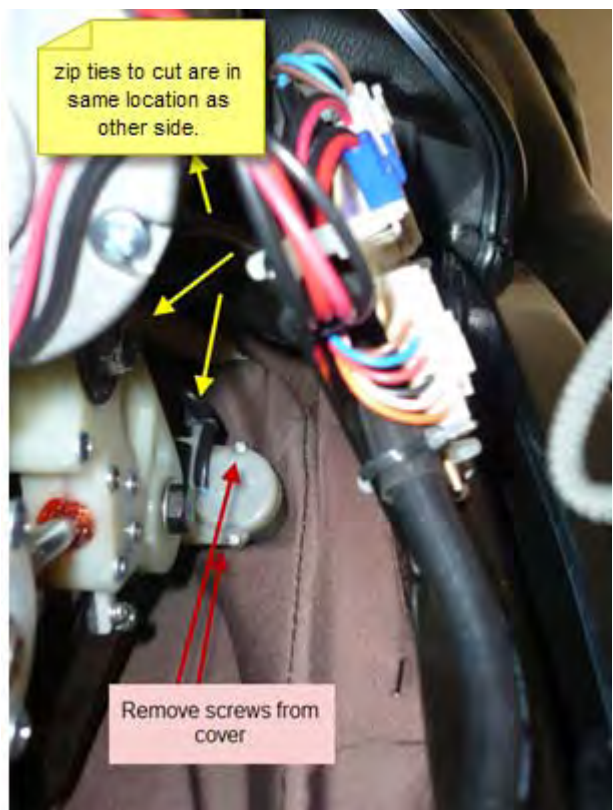
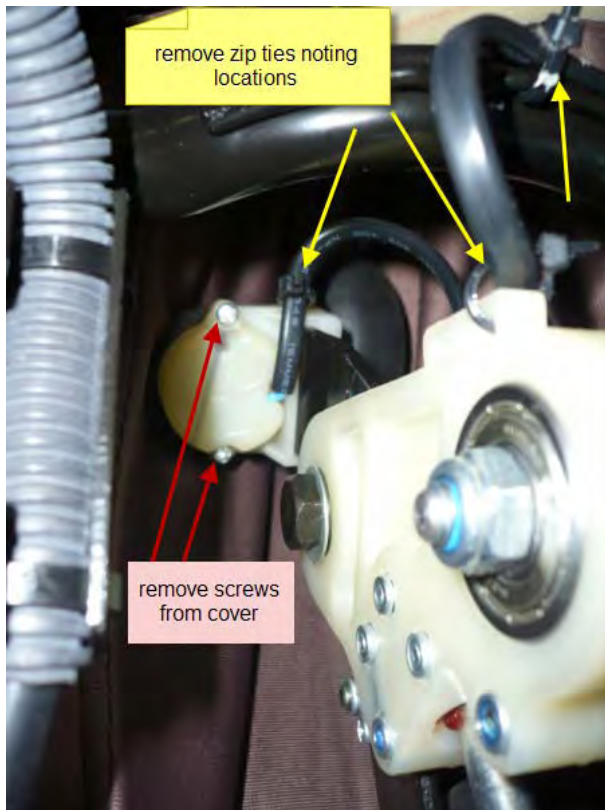
Step 3: Locate the vibrator motors which are located in the beige housings at the end of the massage arms. The first photo below shows the overall view of the inside back, the next photo shows the location of vibrator housing on the right side, the third photo shows the location of the vibrator housing on the left side and the fourth photo shows the vibrator housing cover up close.

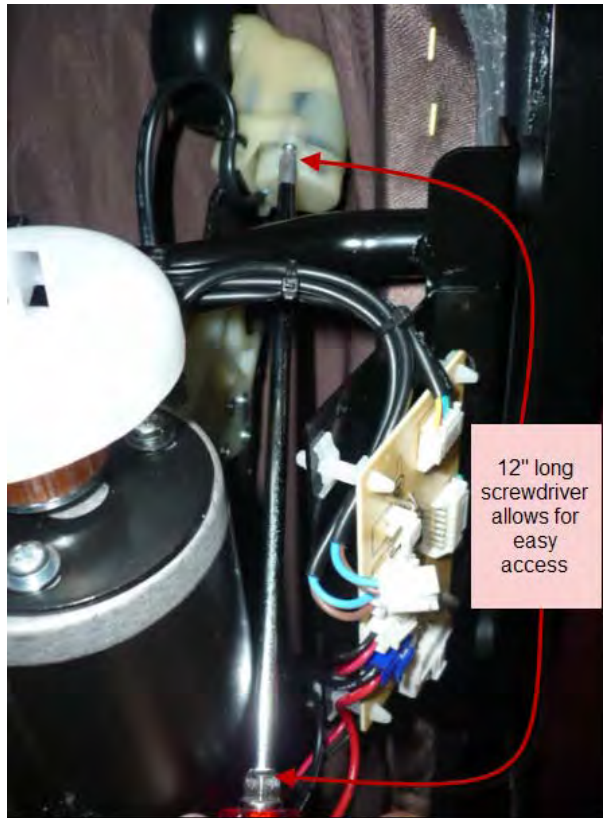






Step 4: Cut the zip ties all along the cable coming out of the end of the vibrator motor cover and remove the two screws holding cover on. For best access to screws, use a #2 Phillips 12 inch long screwdriver.



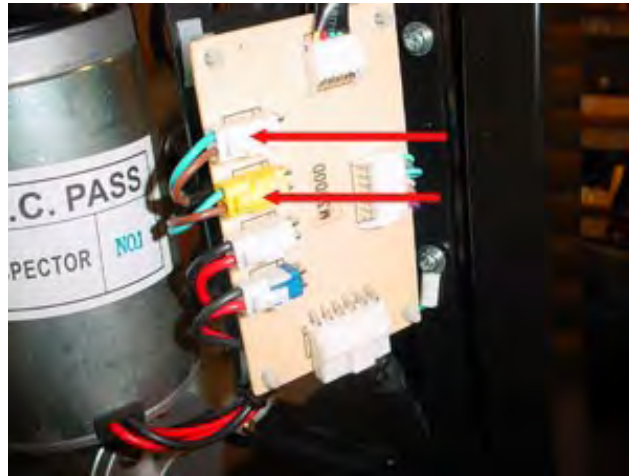


12" long
screwdriver
allows for
easy
access

Step 5: Continue following the wires to the expansion board cutting the zip ties (below in red) as you go.



Step 6: Disconnect these two vibration connectors from the expansion board as shown below.



Step 7: Remove vibration motor from housing and replace with new motor. Note that the left side motor will have a longer cable than the right side.



Step 8: To complete installation reverse procedure only to step 3.

Step 9: Prior to putting the back cover onto the chair, plug chair back into outlet/surge, turn on at main power switch, turn on at remote, then select vibration to test.



Step 10: If vibration is not working properly, call 303-670-8882. If vibration is working as it should, turn chair back off and replace back cover. You may now use your chair as you normally would.