

## **ATTENTION:**

OBSERVE PRECAUTIONS FOR HANDLING ELECTROSTATIC DEVICES

### **Removal/Installation of Touchscreen - Megatouch Combo Jukebox**

#### **Touchscreen Removal**

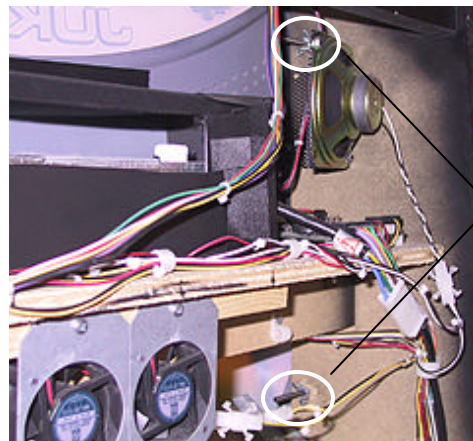
1. Turn off the main power switch on the outside of the game.
2. Unlock and remove the rear door, then turn off the internal power switch (located above the cooling fan on the left side). Then unplug the game.
3. Using Figures 1 and 2, remove the 6 bolts and wing nuts (3 per side) fastening the front bezel to the cabinet and remove the bezel.
4. Using Figure 3, locate the touchscreen controller mounted inside the cabinet on the right side (if you are facing the rear of the game) and remove the two screws fastening the controller to the cabinet. Then disconnect the Molex connector (orange and gray wires) running from the touchscreen controller cable to the main power harness.
5. Remove the black poly tape from around the edges of the old touchscreen (see Figure 4). Remember how the tape was placed in order to tape the new touchscreen.
6. Use dental floss to carefully cut the foam tape holding the touchscreen to the picture tube until you are able to completely remove the touchscreen.
7. Remove any remaining adhesive residue with denatured alcohol, then wipe the surface of the picture tube with the supplied alcohol wipe.

#### **Touchscreen Installation**

1. Clean the reverse side of the replacement touchscreen with the supplied alcohol wipe.
2. If there is no tape already on the touchscreen, cut pieces of the supplied 1/2" foam tape long enough to cover each edge of the screen without overlapping. After the tape is in place on the screen, peel off the backing.
3. Replace the new touchscreen over the monitor (with the cable on the left if you are facing the game), making sure the screen is properly and evenly aligned over the picture tube. Then clean the front of the screen with the supplied alcohol wipe.
4. Remembering the manner in which the tape was placed around the original touchscreen, place and cut a length of the supplied black poly tape evenly over an entire edge of the touchscreen and repeat until all 4 edges are covered.
5. Place and cut a longer length of black poly tape around all 4 edges of the screen.
6. Connect the new touchscreen controller cable in the back of the controller and secure the controller with the existing hardware. Also connect the Molex connector (orange and gray wires) to the main power harness.
7. Carefully replace the front bezel, lining up the holes in the bezel with the screw holes on the game. Then replace the 6 bolts and wing nuts (3 per side) fastening the bezel to the game. Refer to Figures 1 and 2.
8. Plug in the game, then turn on the internal power switch and replace and lock the rear door.
9. Turn on the main power switch on the outside of the game.
10. Calibrate the touchscreen.

### **Troubleshooting Information - Removal/Installation of Touchscreen - Megatouch Combo Jukebox**

Megatouch FORCE Technical Reference Manual



BOLTS AND  
WING NUTS  
FASTENING  
FRONT  
BEZEL TO  
CABINET  
(BOTH  
SIDES)

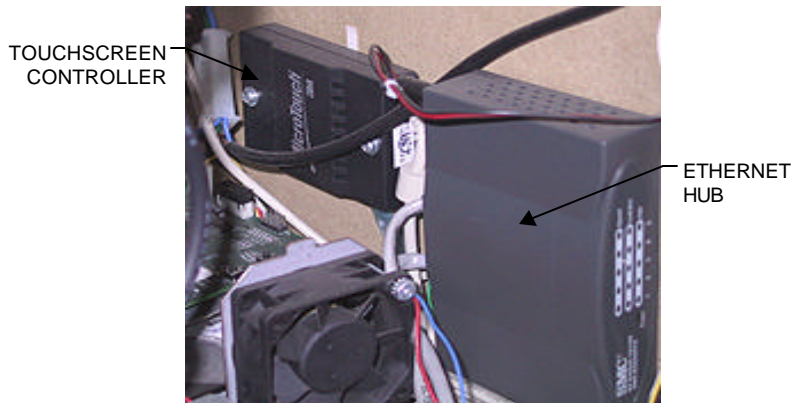
FIGURE 1 - MEGATOUGH COMBO JUKEBOX - INSIDE REAR OF CABINET



BOLTS AND  
WING NUTS  
FASTENING  
FRONT  
BEZEL TO  
CABINET  
(BOTH  
SIDES)

DUAL FAN  
ASSEMBLY

FIGURE 2 - MEGATOUGH COMBO JUKEBOX - INSIDE REAR OF CABINET



TOUCHSCREEN  
CONTROLLER

ETHERNET  
HUB

FIGURE 3 - MEGATOUGH COMBO JUKEBOX - INSIDE REAR OF CABINET



BLACK  
POLY  
TAPE

FIGURE 4 - MEGATOUGH COMBO JUKEBOX - MONITOR AND TOUCHSCREEN