

ATTENTION:

OBSERVE PRECAUTIONS FOR HANDLING ELECTROSTATIC DEVICES

Removal/Installation of Touchscreen - Mr. VIPS

Touchscreen Removal

1. Turn off and unplug the game.
2. Unlock and remove the upper rear door.
3. To remove the large prize assembly, first remove the 2 nuts and bolts fastening the cap and unplug the fluorescent light assembly, then remove the remaining 8 nuts and bolts fastening the prize assembly to the game. The cap and prize assembly can be removed together. See Figure 1.
4. To proceed with touchscreen removal, first determine the type of hardware securing the shroud to your game. See Figures 2 and 3.

Games with screws securing front of shroud:

- To remove the front bezel from the shroud, remove the 4 screws on the underside of the bezel (see Figure 2), then remove the 4 screws (2 per side) on either side of the front bezel (see Figure 6). The bezel can then be removed.

Games with bolts securing front of shroud:

- Remove the cable clamp fastening the small prize assembly light wiring to the monitor frame. See Figure 5.
 - From inside the game, access and remove the 4 screws (2 per side) fastening the sides of the shroud to the game. See Figure 6.
 - Remove the bolts and nuts (there may be as many as 6) securing the monitor to the game (see Figures 7-9 for possible locations). Then carefully pull the monitor towards you until you have enough room to access the 4 nuts securing the bolts holding the front of the shroud to the game. Remove the nuts and bolts, then carefully remove the shroud and small prize assembly from the game.
5. Remove the black poly tape (see Figure 10) from around the edges of the old touchscreen, keeping the manner in which the tape was placed around the screen in mind.
 6. Remove the two nuts and washers securing the touchscreen controller to the inside of the monitor (see Figure 11) and remove the controller from the mounting screws. Then disconnect the cable from the back of the controller and disconnect the Molex connector (orange and gray wires) running from the touchscreen controller cable to the main power harness.
 7. 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.
 8. 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. Peel the backing from the 8 pieces of double-sided foam tape already adhered to the reverse side of the touchscreen.

ATTENTION:

OBSERVE PRECAUTIONS FOR HANDLING ELECTROSTATIC DEVICES

Removal/Installation of Touchscreen - Mr. VIPS

3. Replace the new touchscreen over the picture tube (with the cable on the right 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. Connect the new touchscreen controller cable in the back of the controller and secure the controller on the mounting screws in the game with the existing hardware (see Figure 11). Also connect the Molex connector (orange and gray wires) to the main power harness.
5. Remembering the manner in which the tape was placed around the touchscreen you removed, 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.
6. Place and cut a longer length of black poly tape around all 4 edges of the screen.
7. **Games with screws securing front of shroud:**
 - Replace the bezel in the shroud and secure it with the 8 screws. See Figures 2 and 6.
- Games with bolts securing front of shroud:**
 - Replace the shroud and small prize assembly, then secure the front of the shroud with the 4 nuts and bolts removed earlier.
 - Slide the monitor back into position and secure it with the hardware removed earlier (see Figures 7-9 for hardware locations).
 - Replace the 4 screws (6 per side) fastening the sides of the shroud to the game. See Figure 1.
 - Replace the cable clamp fastening the small prize assembly light wiring to the monitor frame. See Figure 2.
8. Replace the cap and large prize assembly, then replace the 8 nuts and bolts fastening the prize assembly to the game. Then replace the 2 nuts and bolts fastening the cap to the game and plug in the fluorescent light. See Figure 1.
9. Replace and lock the upper rear door.
10. Plug in and turn on the game.

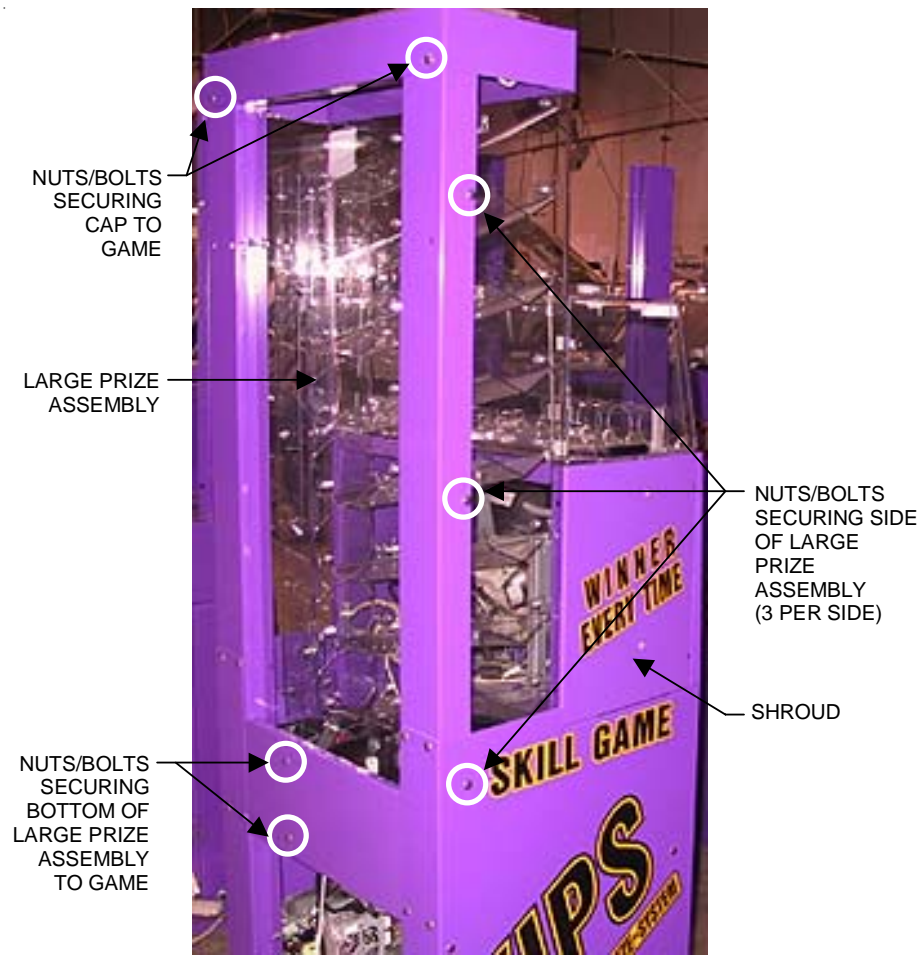


FIGURE 1 - SIDE/REAR VIEW OF GAME



FIGURE 2- FRONT OF SHROUD FASTENED WITH SCREWS



FIGURE 3 - FRONT OF SHROUD FASTENED WITH BOLTS



FIGURE 4 - SIDE/FRONT OF GAME

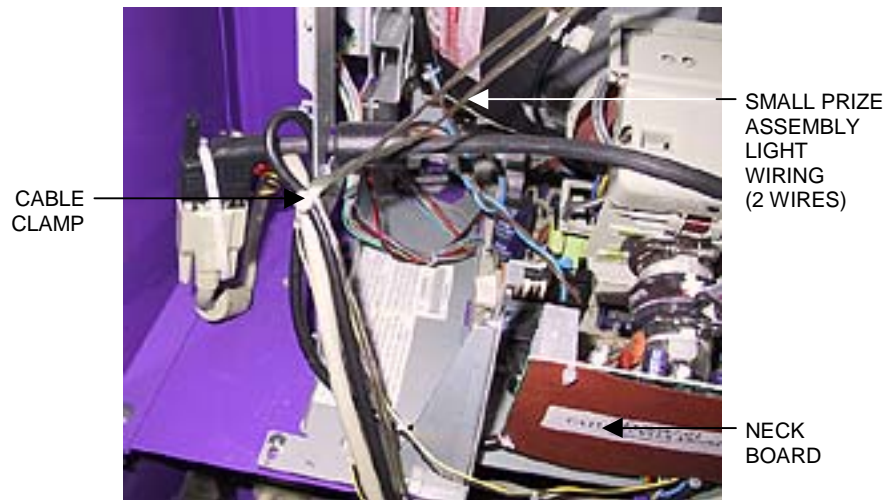


FIGURE 5 - REAR OF MONITOR

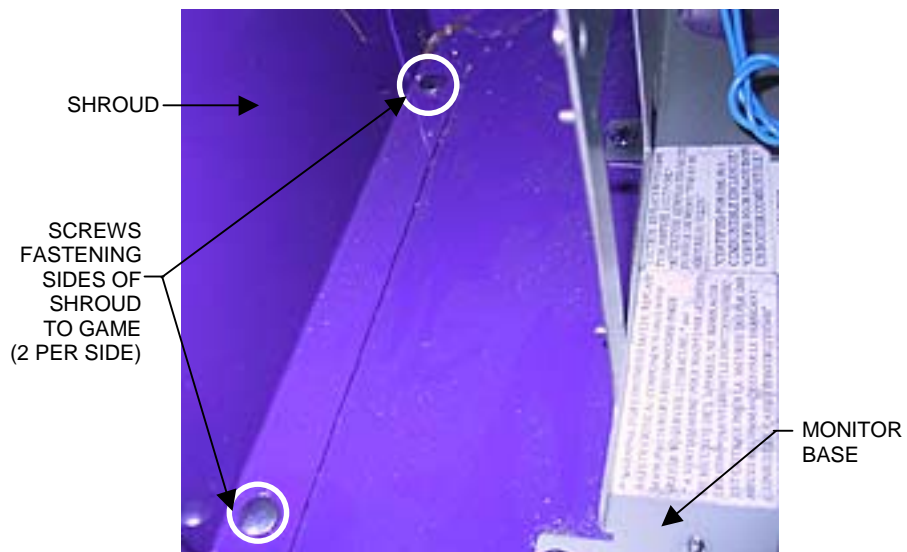


FIGURE 6 - INSIDE OF SHROUD



FIGURE 7 - POSSIBLE HARDWARE LOCATION FOR MOUNTING MONITOR

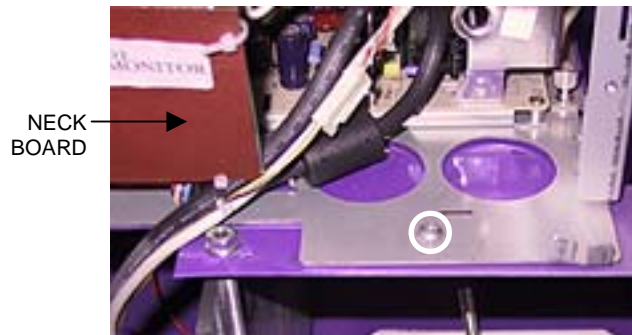


FIGURE 8 - POSSIBLE HARDWARE LOCATION FOR MOUNTING MONITOR

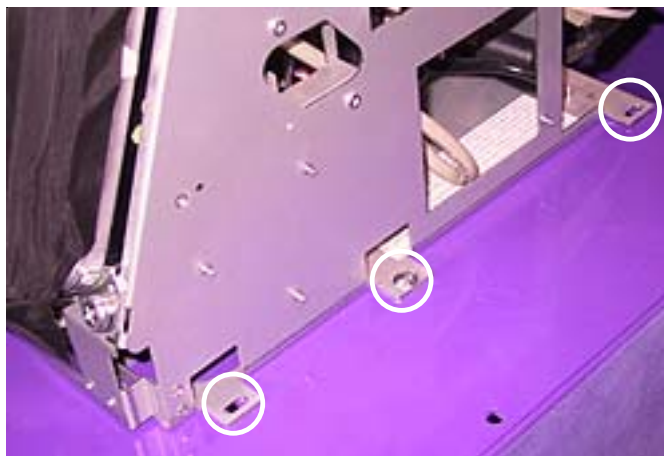


FIGURE 9 - POSSIBLE HARDWARE LOCATION FOR MOUNTING MONITOR

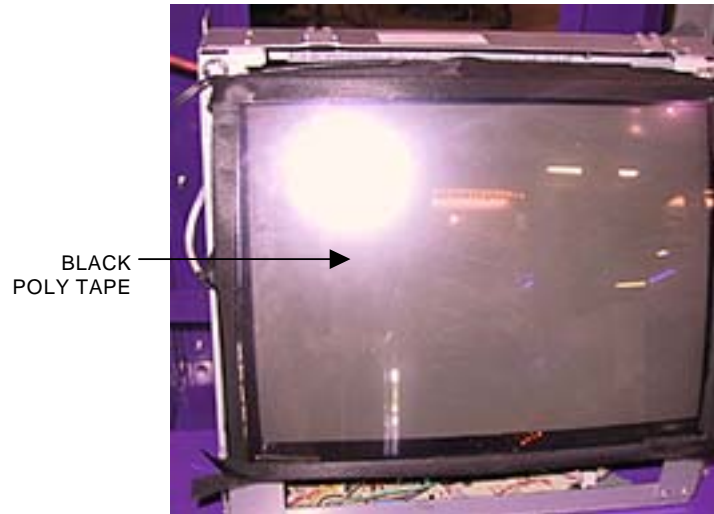


FIGURE 10 - MONITOR AND TOUCHSCREEN

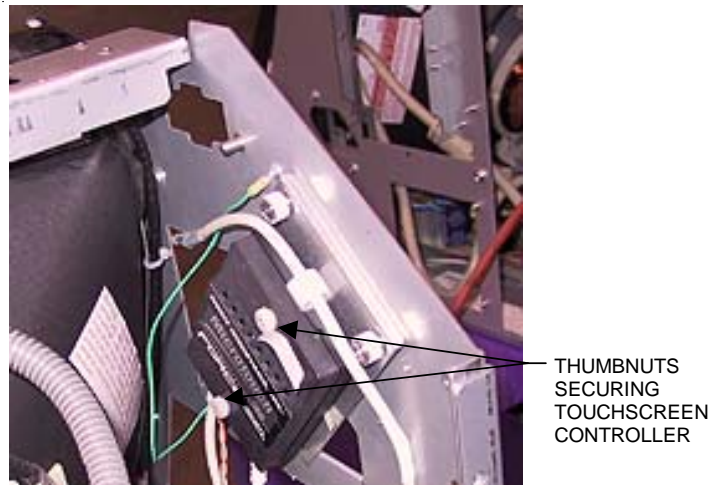


FIGURE 11 - TOUCHSCREEN CONTROLLER