



DATA EAST PINBALL, INC.

To: Mike Powers  
From: Pete Gustafson  
Date: July 14, 1989  
Subject: Playboy Ball Catch.

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Dear Mike,

On the early sample Playboy Pinball Games we discovered a ball catch. The location of the catch is underneath the center ramp rollunder wire form. The factory recommended fix follows.

- 1) Remove the ramp assembly from the game.
- 2) Remove the center ramp micro switch from the mansion assembly.
- 3) Move the micro switch actuator from the rear mounting position (It requires 8 grams of pressure to be actuated) to the forward mounting position (It requires 2 grams of pressure to be actuated).
- 4) Mount the micro switch back on to the mansion assembly.
- 5) Adjust the micro switch so it operates properly in its new configuration.
- 6) Mount the ramp assembly back into the game and test for proper operation.

O.K., that's how the factory fixed the problem. For your operators who don't feel like spending an hour taking the ramp assembly in and out of the game I recommend the following fix.

- 1) Locate the small hole in the ramp that is appx 1/4" to the right of the top right mounting screw for the mansion.
- 2) Place a 2" wood screw through this hole and screw it into the wood rail that goes along the back of the playfield.
- 3) By turning this screw, bring the right side of the ramp down appx. 1/4".

This will cause the back of the ramp to have a left to right pitch that will allow gravity to pull the ball to the right even if it is hit slowly up the ramp. If you need any help with this modification please call me.

Good Luck!!!

Pete

Page 1 of 1