

## 1. HORIZONTAL FREQUENCY

With the monitor being driven from the game signal, connect a jumper between TP601 and TP31. Adjust the horizontal hold control until picture stops sliding horizontally, remove jumper. Do not use the horizontal hold control for horizontal centering. (See #3) NOTE: When game sync is composite, use horizontal sync input.

### 2. PICTURE SIZE

Adjust the vertical size control, and the horizontal width coil for desired picture size.

### 3. PICTURE CENTERING

If the video is off center vertically, turn the vertical raster position control to move the raster up or down. If the video is off center horizontally adjust the horizontal video position (Horiz. Centering) control to center the picture. If any additional horizontal positioning is required, move the horizontal raster position adjustment jumper (Horiz. Raster Shift) to the left or the right position.

# 4. VERTICAL DAMPING

Adjustment of this control is required only if the monitor is being used with a game in which the top several raster lines are visible on the screen. Adjust the vertical damping control for uniform spacing of the top raster lines.

## 5. BLACK LEVEL

Adjust the black level control to obtain the proper black level (the black portion of the picture just extinguished). Do not use the screen control to set the black level.

### 6. FOCUS

Adjust the focus control for best overall definition and fine picture detail.