

# Leveling a Sloped Control Panel for GLOBAL VR Shooting Game Conversion Kits

---

Document Part #: 040-0251-01 Rev. B

For optimal gameplay, GLOBAL VR Shooting games need a level control panel. This document shows a method for leveling a sloped control panel by installing wood pieces. These steps, and the shape and size of the wood pieces required, will vary depending on the cabinet being converted. This document should serve as a general guideline only.

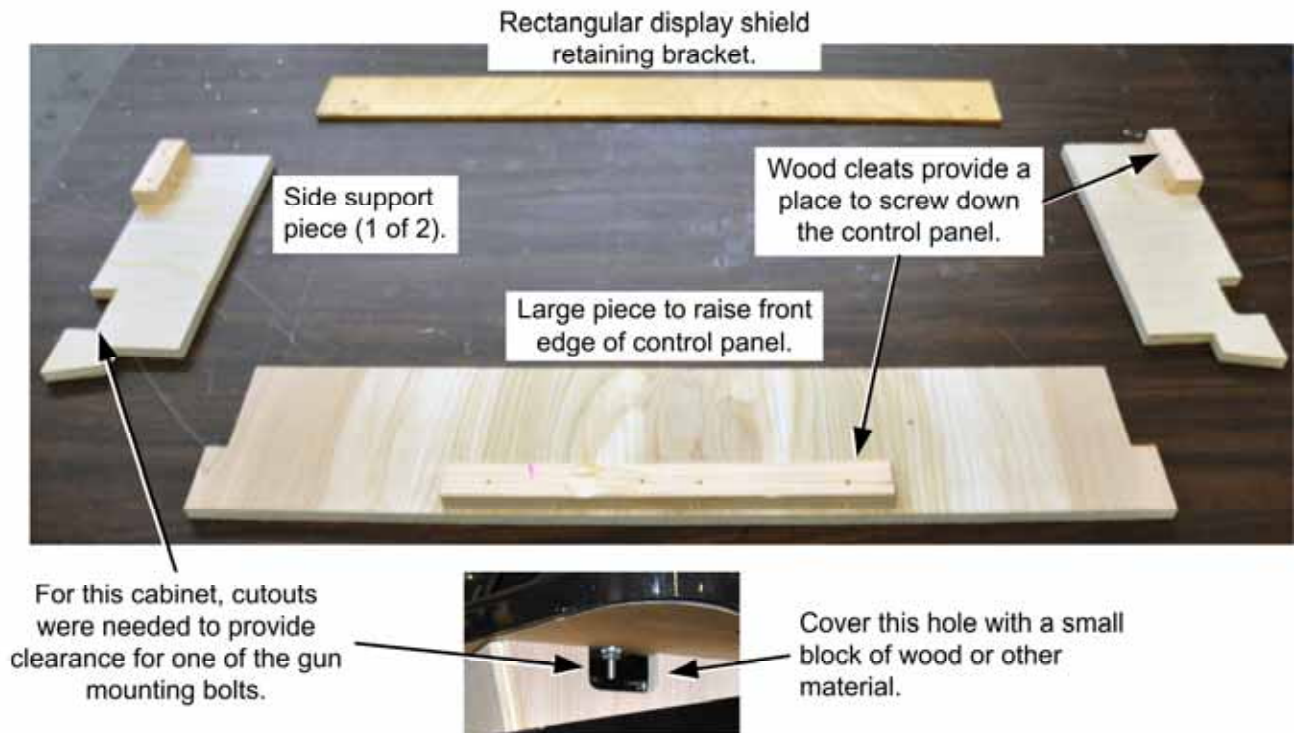
**Note:** Wood pieces in this document are shown in natural color for clarity. They should be painted black to match the cabinet.

1. Remove the control panel and harnesses from the cabinet.
2. If the glass display shield is held in place with metal brackets, as shown below, they will be visible above the control panel. Remove them and make a rectangular wooden display shield retaining bracket as described in step 3.



## Leveling a Sloped Control Panel

3. Cut wood pieces to support the control panel as shown below. The exact shape and size of the wood pieces will vary depending on the cabinet used.

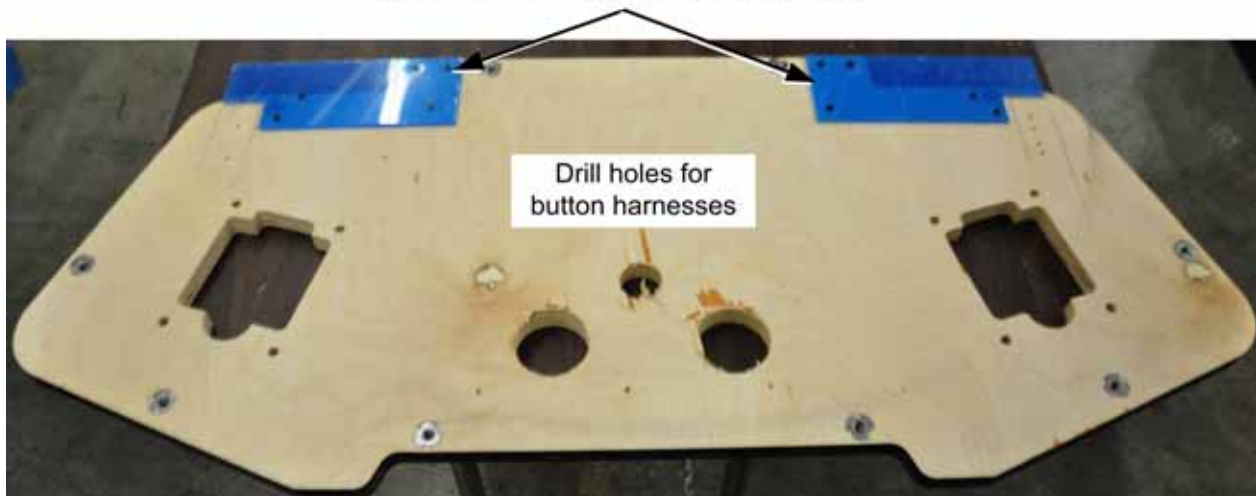


4. Secure the rectangular display shield retaining bracket by screwing it to the cabinet below the glass display shield.
5. Secure the remaining wood pieces to the cabinet with screws or bolts so that you have a level surface for mounting the new control panel.



6. Modify the wood control panel base from the kit as needed:

These pieces of plastic were installed to cover an area that would have been open.



7. Secure the control panel base to the cleats on the wood pieces you installed in the cabinet:





8. Route the button harnesses through the holes in the control panel and place the plastic housing over the wood base:



9. Remove the card reader (if present) from the cabinet and cover the opening with a piece of wood, metal, or plastic.
10. If your cabinet has a sub-marquee, you can do either of the following:
  - Use this space to display marketing material for your location
  - Download and print sub-marquee artwork from the product pages on our website ([globalvr.com](http://globalvr.com))
11. Proceed with the rest of the conversion.



The picture at the right shows a golf cabinet converted to *Shh...! Welcome to Frightfearland™*.

Visit the GLOBAL VR Online Store, <http://parts.globalvr.com>, to buy replacement graphics and other parts and supplies to keep your games running and looking their best.