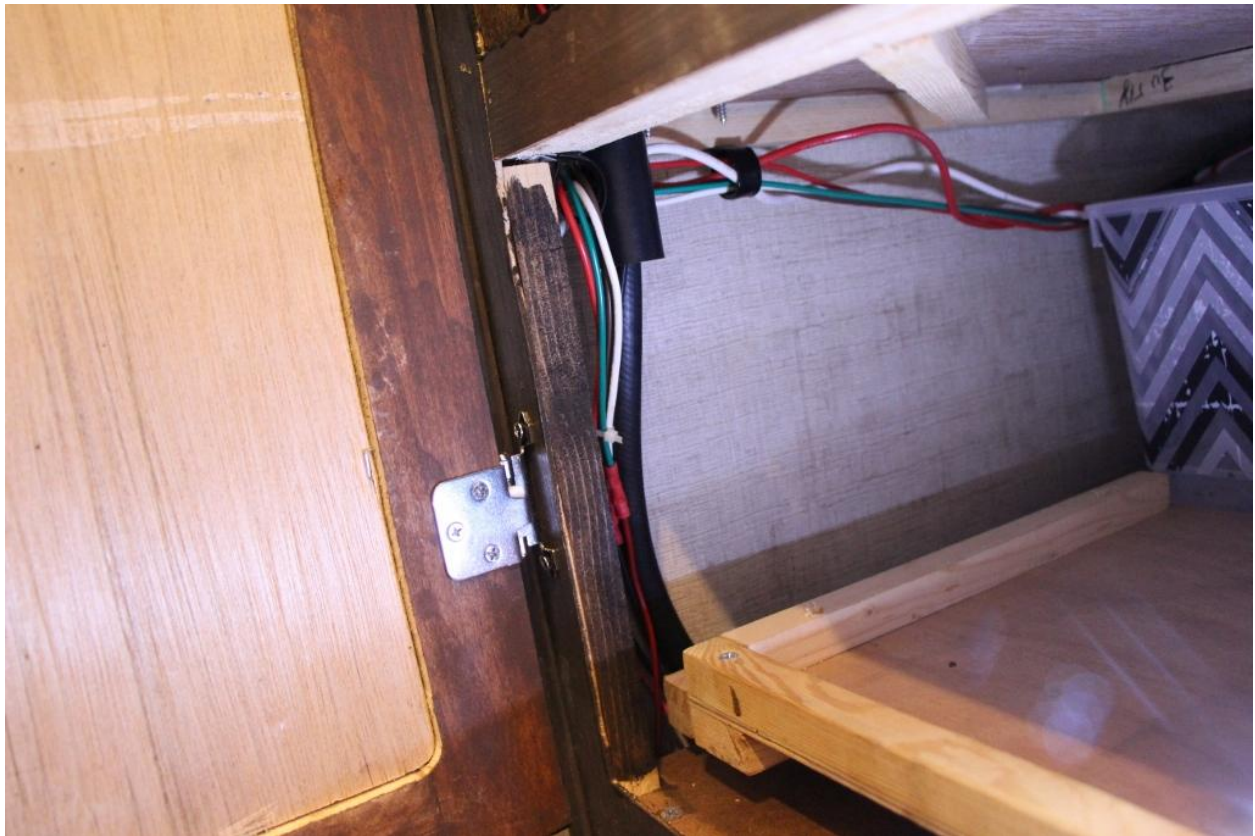


First, dimensions of the door were based on space available and the dimensions of the existing doors. I settled on 13 ½ X 23. I cut the opening ¾" smaller on all sides. Be careful when cutting the opening that you avoid cutting the cabinet frame between the top and bottom. Make a frame using your best woodworking skills. Rabbet the back. I cut the panel that I removed from the cabinet to fit the frame.

There is a bundle of wires (Zamp and tail-lights) and an LP hose just inside the new opening. There was enough slack in the hose to allow it to be moved out of the way. I had to cut the wires and splice extensions so they could be moved out of the way. They and the hose can be folded down to the floor and routed up the wall. Then I used a piece of masonite and a length of wood to make a chase to cover the wires and hose.



The drawers are composed of a couple of bins attached to strips of wood. I used ¾ X 1 ½ X 32 for the top and ¾ X 1 ½ X 25 for the bottom. The bottom is shorter than the top in order to accommodate the baffle that protects the Zamp plug and the tail light in the back of the cabinet.



I used strips of wood attached to the floor of the cabinet to attach the drawer slide to. They were attached to the floor with metal angles. I used screws along with 3M VHB tape for the top since the shelf there is just thin paneling.



I used 26" drawer slides for the top and 24" slides for the bottom.

In order to avoid measuring for the close tolerances needed, I first attached the left side slide support to the cabinet. Then I inserted the drawer with the entire slide assembly (including metal angles) attached. I was then able to fasten the right side to the cabinet.







The most disappointing part of the project was the stain I used on the frame. It was a pretty close match to the Pod's finish (vinyl coating) when I tested it on a scrap of the wood I used. However, it didn't react the same when I applied it to the sanded wood of the frame. I may look for some contact paper to match the vinyl coating of the Pod's woodwork.