



This is the battery compartment in the forward area of the cabin between the settee and the head. Here is what you are looking at:

- Top left: Xantrex battery monitor instrument wiring block (for lack of a better term)
- Top center: Xantrex 20 amp battery charger. Besides the battery shown, it is also connected to another battery mounted under the settee, and a battery mounted in the laz.
- Mounted on the battery: a temperature control for the battery charger on the negative terminal, and a terminal block on the positive terminal. I also installed a high amp fuse in case anything shorts out. I put one on each of my batteries. Ultimately I should install a real terminal block for all those wires and put labels on each one, but this setup has worked fine so far.
- Top right: SunGuard solar panel voltage regulator. I put a connector in the wire between the regulator and battery in case I want to disconnect the panels from the system.
- Middle right: A homemade switch that allows me to change between the charger and inverter. The inverter is mounted on the other side of the wall from the switch.
- Bottom Left: A/C plug for the cabin.