

List of Modifications to our 2018 XLR Boost 27QB *by Gary L. Mace*

Like most RV owners, we make changes to our trailer to better suit our needs. I often share these mods online on various groups. I created this quick article to share some of the mods we did to our XLR 27QB that we feel make it better. Keep in mind... many of these changes are not my original idea. Some are, but some are ideas I got from other people sharing the ideas.

Here is a quick list.

1. One of the first changes was to put a plywood divider between the outside storage area and under bed storage. We preferred having these areas separated.



2. Next I changed the stop height of our Happijac bed. We desired the 'sleep' position to be much higher than designed. To do this we simply unscrewed the stop tab,

and moved it to new desired height. This also required we add a section of pipe to make ladder longer.

3. We then supplemented the flimsy plywood under the happijac mattress with some 1/2" plywood.
4. We added some lights to the underside of the happijac bed. The side mounted lights just glare in our eyes and without them, it was dingy sitting there. I used 12v push on/off lights just like the stock lights and wired them into the power that runs the Happijac motor.



5. We upgrade the two 20lb propane tanks with taller 30lb tanks. On our unit, the shroud that came with our trailer was already tall enough to handle 30lb tanks. We got the tanks online from Home Depot for about \$45 each. The only modification needed to change tanks was to add an extension to the threaded rod that holds tanks in.



6. I added a fold down countertop extension. For more information on how I did this, see this separate article: http://www.macesoftware.com/XLR27QB_counter.pdf



7. I added some cabinetry to the door side of the camper. For more information on this addition, see this separate article:

http://www.macesoftware.com/XLR27QB_cabinets.pdf



8. I upgraded the stock 12 volt battery with two Trojan T105 batteries run in series. The reason was to increase the amp hours. Amp hours are what is important when trying to get batteries to last as long as possible between charges.
9. I added a sliding drawer to the deep outside storage and converted the generator prep area into more storage. This modification can be viewed in this separate article:



10. I built wooden shelves into all of the kitchen cabinets. As shipped from factory these cabinets are very high and have lots of wasted space. Wire shelving can be added as well and probably cheaper and easier. The wood shelves look better to us.



11. A simple piece of wood added to the feet on one side of the folding table makes it actually level when set up on the uneven garage area.



12. I replaced the ball style door knob to bedroom with a flush mount door knob. With as narrow as the hallway is, I walked into that original door knob many times. The flush mount knob allows door to rest flush against wall and does away with the door knob protruding into the hallway.



13. Added a wire shelf above bathroom door for towel and supply storage



These are a few of the changes and additions we did to our XLR Boost 27QB to make it more to our liking. Maybe one or two of these ideas will help someone else.

Happy Camping!