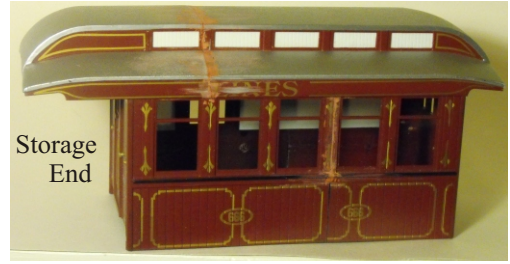


Cut the other end top off just past the first window/vents and glue on. Fill in behind the top of these window/vents with a strip of Styrene. I cover the openings with a piece of scrap scribed Styrene.

Some of the windows in the back should be covered where the kitchen appliances may have been located. Fill any gaps with Bondo, sand smooth, and spray paint the car inside and out with a flat black paint. My diner is not going to have a finished interior, so that is why I painted it flat black.



**Front Side**



**Back Side**

*As an after thought, and some of us may do that for "building first and thinking second". I could have used a baggage car that was purchased at a garage sale, to cut up for the back storage area, and it would have saved me scratch build anything. And the passenger car top could have been modified to fit over all.*

Cut the floor, attaching tabs off the storage end of the car. Fit the floor under and measure off where to cut the floor off at the storage end, mine was cut off about 3 3/16" past the end. Remove and cut off ends. The entrance end was cut off flush with the car end.

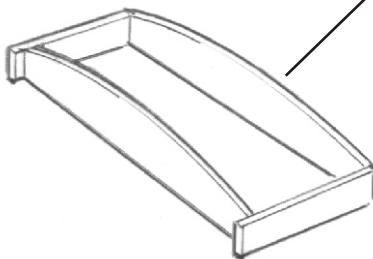


**Back Side**

Do not glue the car body to the floor at this time. We want to paint the outside first and then install the windows on the inside, and this cannot be done with the body glued on.

Measure your model and build up walls to enclose the storage area. I chose to go cheap and used .020 styrene sheet to represent plywood siding. This is Lapped with 1 x 4 boards to cover the seams.

Trace the underside of the curved roof on styrene and cut out two rafters. Build a small box with these rafters and glue on the wall assembly. Cover this with .020 styrene for the roof sheathing.



*Sketch of the Rafter Detail*



**Storage End Enclosed & Diner Painted Grey**