

# East Coast Railroads

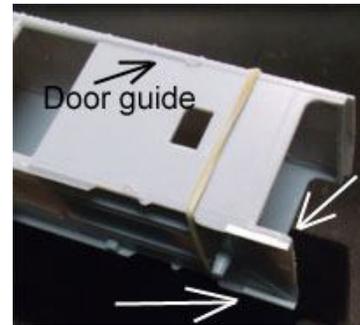
## 40' AAR 1937 Box Car Bay Window Caboose

We will design our bay window caboose parts for the **InterMountain (40799)** undecorated 1937 AAR 40' Box Car. For the **Norfolk Southern** version you will need the InterMountain Viking roof. Our Viking roof was precise drilled for the detailed #2003 Kadee 40' Apex Running Boards.



The box car ends will have to be cut out for the platform parts. Our demo models ends were laser cut to the precise measurements. The bottom part was cut level with the top of the box car floor. Leaving this part on the box car gives the floor more strength and easier for mounting the coupler box.

You will have to add a platform side extension as we did for the end railing section and side steps. We used a .030 X .060 (0.75 X 1.5 mm) Styrene strip for this. The steps will be mounted on the backside of this strip. If you think you are really skilled you can try shaving off the upper door sliding track on the right at the roof line.

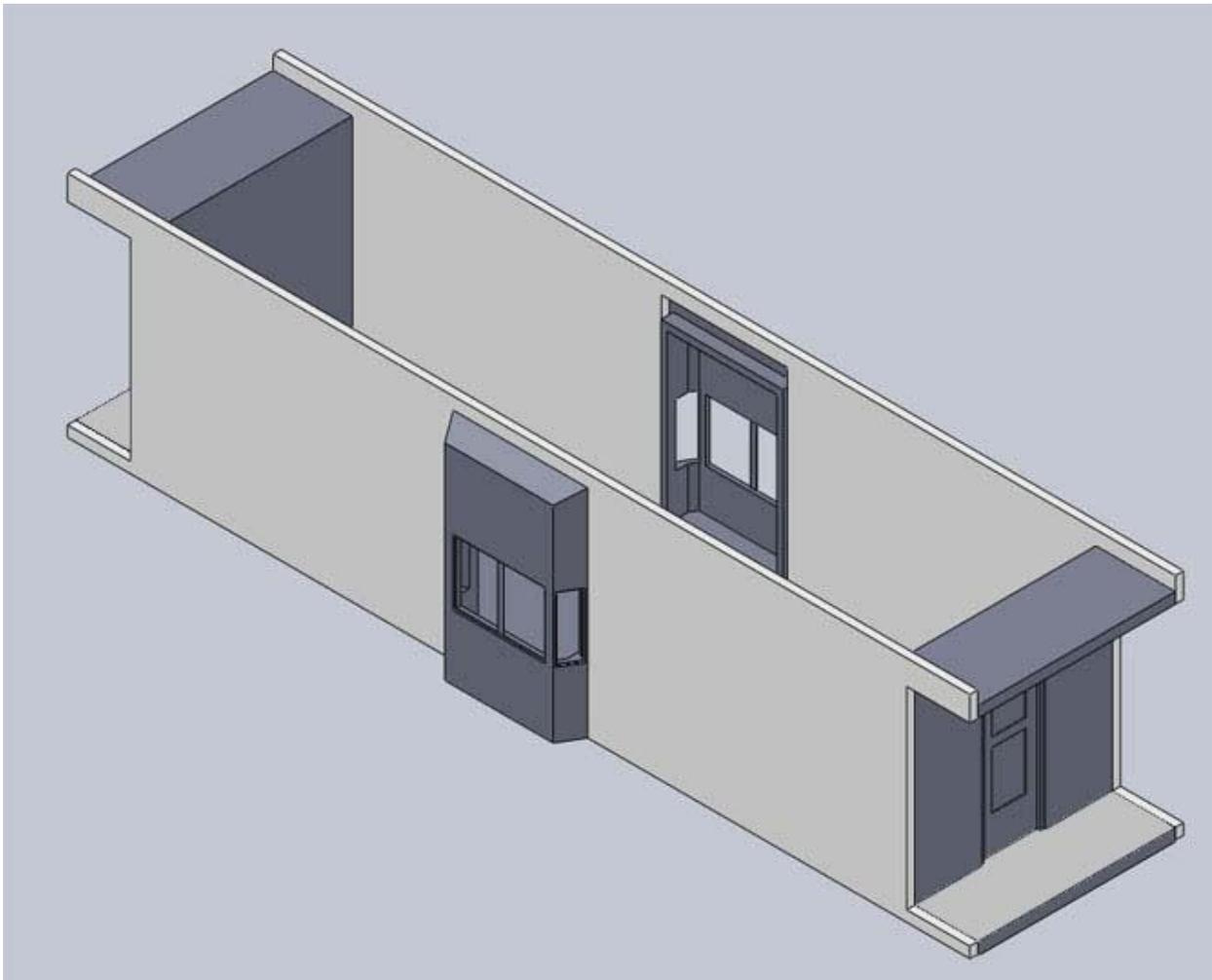
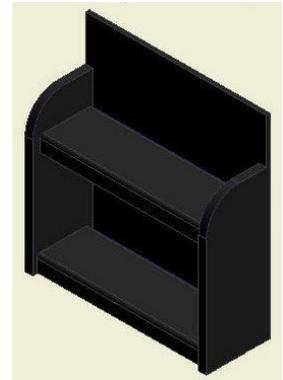
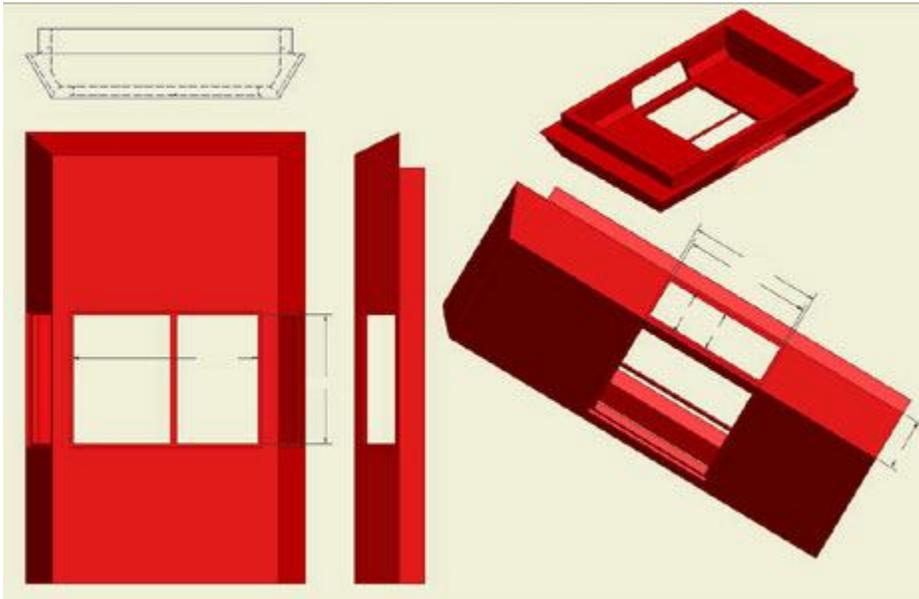


- The bay window will be made to fit within the 6' side door opening with a inner lip.
- The rear wall with door and ceiling overhang. (upside down L shape)
- Next is the end railing with upper roof section and lower platform end face plate. This will be a universal part (not true to the early or late version) The ladder will be made on this end section.
- The brake wheel stand will be the tall late version from the roof to platform end face plate. The upper part can be cut off for the early version.
- No brake wheel will be included.
- The 4 steps will be separate.

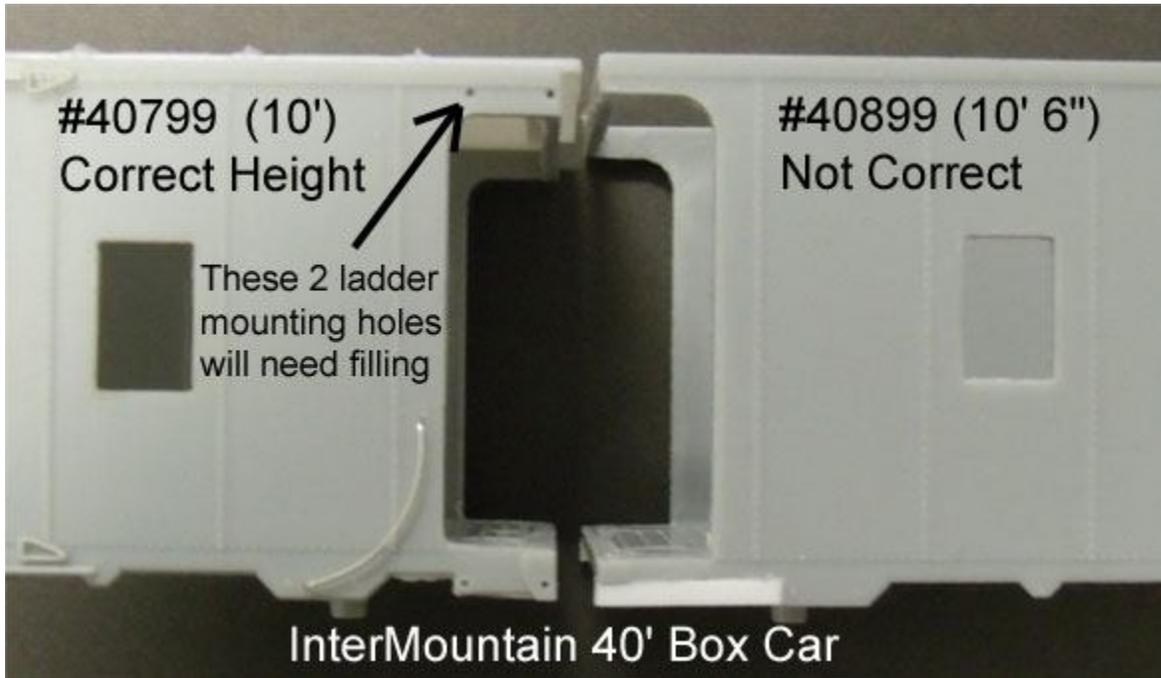
These parts cannot be made too thin and fragile. As to the side window frames we were thinking of a etched metal. Our first sample template would have to have 2 small folds to slide in from the inside 1.30 MM thick box car shell. We will be working on other ideas for the window frames. We are also working on making a drill template for the Detail Associates 6503 Curved Grab Irons and the 6504 'L' Shape Grab Irons.

**Updated:** Feb. 13, 2015

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*Yes, we all learn by our mistakes.*

