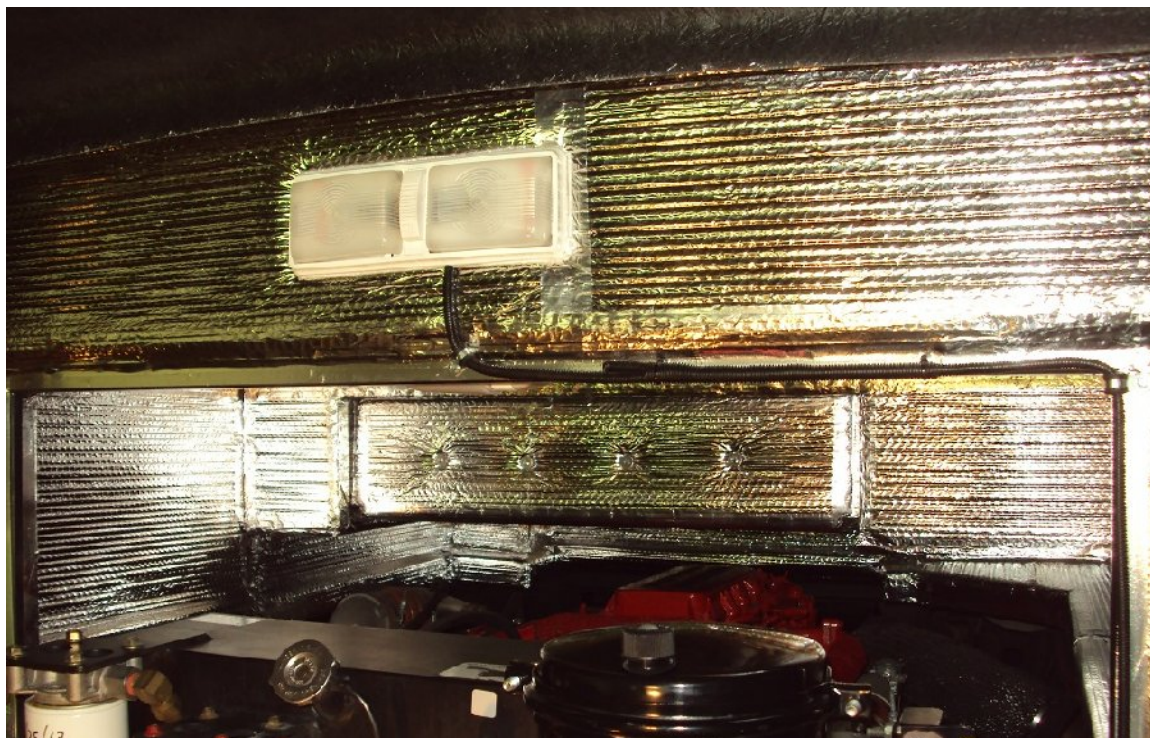




## 2010 43QGP Allegro Bus

6/6/2013

**EIGHTYTH - coach modification – HEAT SHIELD INSTALLED IN THE ENGINE COMPARTMENT.** Recently observed Tiffin installing a reflective heat barrier on the outside of the rear wall of a 43QGP coach, they also installed the same material between the Luan roof panel and the fiberglass roof. I picking up a small scrap when we arrived back home researched the material, the material is named Reflectix, their web-site is [www.reflectixinc.com](http://www.reflectixinc.com) found it readily available at both Lowe's and Home Depot the largest roll in both local stores is four foot wide by twenty-five foot in length. The price at Home Depot is \$ 38.00 for 100 square feet. I purchased a 100 square foot roll and began insulating the lower outside back wall and the engine compartment as a Crusingator modification. No doubt I'm carrying the insulating further then Tiffin did or probably will ever do. The Reflectix after reading the literature and handling the material impressed me. I used a spray adhesive to stick the material to the Tiffin installed film. After the material had been installed, aluminum foil tape was used to close all seams. On a few larger open areas of the material screws with large washers were added to aid in keeping the material secure.







Other than many labor hours measuring, cutting, gluing, and taping the material into place there is not much to add.



Contorting this old man's body into the necessary places to measure, cut, spray the adhesive, and tape was not fun. As always my "Christine" demanded some of my time and blood.