

Ken Henderson

From: Norm Jestico [at7551@islandnet.com]
Sent: Friday, April 13, 2007 10:06 PM
To: Ken Henderson

Attachments: Brake Reaction Conversion.JPG



Brake
n Conversion

Hi Ken, here is the picture of the model.
The bogie arm is not complete--only the key parts and the relationship between them are modeled.
The L shaped flat bar is the start of the guide roller bracket and is just a place holder at present but it is where it will be.
As you can see, the sway bar arm is the reaction rod and is connected to the backplate extension by a rubber flex joint (as in shock ends). This way all three functions (brake reaction, bogie guide and sway bar) are combined into one unit.
The model is shown using the donor parts that I used to build the system and would look a little different if built from scratch with new materials.
I have not road tested it yet because I have been working inside of the coach finishing the cabinet surrounding the rear mounted propane water heater, and building drawers to fit into the cavity that the original water heater occupied. I have gained approx 8cu ft of storage room with that and the compartment that the batteries used to occupy before I built the new battery tray that is located beside the Onan now.
Also, we don't usually licence our coaches here until May 1st as the weather is barely warm enough for camping before then.
They are forecasting a hot dry summer here though.
Let me know what you think of the system.

Norm

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Version: 7.5.446 / Virus Database: 269.4.0/759 - Release Date: 4/12/2007 7:58 PM