

## TW TRANSFORMER



the output wiring is different that what is shown on the transformer.

The new wiring is as follows:

- U terminal to center rail
- A terminal to outside rails
- B terminal is for accessories liking higher voltages (6v) for example switches and rcs tracks
- C Terminal is for accessories that like a little lower voltage and has been modified to 14 volts

All of the accessory outputs use the outside rails for ground

If you are using this transformer with another, it is very important that they be phased together. If you are using it with another transformer from us, we have already wired them so they will be in phase. If you are using with another transformer, here is a method to make sure your transformers are all in phase.

Plug in both transformers. It is best if both transformers are not wired to anything for this exercise Take a wire and attach it to the A terminal on this transformer. Touch the other end of the wire to the terminal wherever you would connect to the outside rails. No spark, you are good to go. If you get a spark, reverse the plug that goes into the wall plug on your old transformer. If you have more than one transformer, follow the same procedure for each transformer. That should take care of it.

Any questions or concerns, let us know. You can always reach us via email:  
@tinman3railcom. Or we always enjoy chatting with you guys...262-914-0057, your  
transformer has a two-year warranty, so don't hesitate.