

## RW TRANSFORMER



the output wiring is different that what is shown on the transformer. New wiring directions are attached to the side or back of the transformer. As shown below



You will notice there is no Terminal on the U spot. This is done intentionally, as part of our modifications. On the front of your transformer there is a switch. When the switch is in the up position it will operate as a normal whistle control, when in the down position it will operate the bells, if your rolling stock has that option.

The D terminal on the back is missing, because due to the modifications it is no longer necessary.



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.