

# TINPLATE TRADITIONS<sup>®</sup>

By M.T.H. Electric Trains<sup>®</sup>

## #116 Passenger Station OPERATOR'S MANUAL



PLEASE READ BEFORE USE AND SAVE

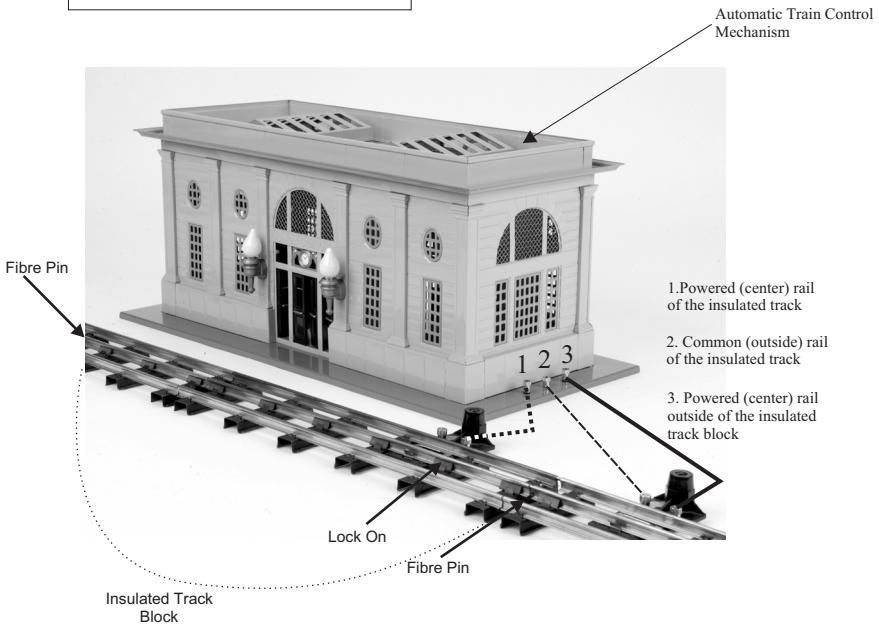
# Creating Insulated Track Block

Remove the two steel pins from the center rail at both ends of a track section comprised of three track sections, and replace them with fibre pins. This will create an Insulated Track Block. (One way to remove the steel pins is by using diagonal cutting pliers, working the pins out in small movements and using the rail flanges for leverage.)

## Installing the Station

Installation of the #116 Passenger Station requires two Lock-Ons (not included.) Install one Lock-On to one of the three track sections inside the Insulated Track Block (above) and one Lock-On to the next track section outside the Insulated Track Block. Connect the Lock-Ons with the three binding posts on the #116 Passenger Station as shown below:

- 1. Train stops in front of station.
- 2. Train sits idle while timing switch is closing.
- 3. Train pulls away when circuit is closed.



## **Operating the Station**

Set the lever on the roof of the #116 Passenger Station to control whether or not the train automatically stops at the station, and the interval of time for which the train will stop.

To prevent the train from stopping at the station automatically, move the lever on the roof to “CONT” (Continuous.) To control the amount of time for which the train stops at the station, move the lever toward “FAST” to shorten the amount of time, or move the lever toward “SLOW” to lengthen the amount of time for which the train stops.

It may be necessary to allow the train to travel past the station several times to give the circuit time to adjust itself to one interval setting before moving the lever to change the interval setting again.

If the train is traveling too fast, it may bypass the station without coming to a complete stop. If this happens, reduce the speed of the train. If the train still bypasses the station, it may be necessary to lengthen the Insulated Track Block by inserting additional tubular track sections.

## **Important**

When operating the train with an Automatic Train Control System in the layout, the reversing E-Unit or ProtoSound 2.0 (PS-2) system of the locomotive must be locked in either forward or reverse. If the E-Unit or PS-2 system is not locked in a direction, the E-unit or PS-2 system will go into ‘neutral’ as the locomotive enters the Insulated Track Block and the train will not restart automatically.

## **Lights**

Interior and exterior lights will remain on as long as there is power to the #116 Passenger Station. You can obtain replacement bulbs directly from the M.T.H. Parts Department (phone: 410-381-2580; e-mail: [parts@mth-railking.com](mailto:parts@mth-railking.com); mail: 7020 Columbia Gateway Drive, Columbia MD 21046-1532)

## Service & Warranty Information

How to Get Service Under the Terms of the Limited One-Year Warranty

**For warranty repair, do not return your product to the place of purchase. Instead, follow the instructions below to obtain warranty service as our dealer network is not prepared to service the product under the terms of this warranty.**

- First, write, call, e-mail, or FAX M.T.H. Electric Trains ®, 7020 Columbia Gateway Drive, Columbia, MD 21046 (Tel.: 410.381.2580; e-mail: [service@mth-railking.com](mailto:service@mth-railking.com); FAX: 410.381.6122), stating when it was purchased and what seems to be the problem. You will be given a return authorization number to assure that your merchandise will be properly handled upon its receipt.
- CAUTION: Make sure the product in its original factory packaging including its foam and plastic wrapping material so as to prevent damage to the merchandise. The shipment must be prepaid and we recommend that it be insured.** A cover letter including your name, address, daytime telephone number, e-mail address (if available), Return Authorization number, a copy of your sales receipt, and a full description of the problem must be included to facilitate the repairs. Please include the description regardless of whether you discussed the problem with one of our service technicians when contacting M.T.H. ® for your Return Authorization Number.
- Please make sure you have followed the instructions carefully before returning any merchandise for service.**

### Limited One-Year Warranty

**All M.T.H. ® products purchased from an Authorized M.T.H. Train Merchant are covered by this warranty.**

See our web site at [www.mth-railking.com](http://www.mth-railking.com) or call 1.888.640.3700 to identify an Authorized M.T.H. Train Merchant near you.

M.T.H. products are warranted for one year from the date of purchase against defects in material or workmanship, excluding light bulbs and traction tires. We will repair or replace (at our option) the defective part without charge for the parts or labor, if the item is returned to M.T.H. Electric Trains ® within one year of the original date of purchase. This warranty does not cover damages caused by improper care, handling, or use. Transportation costs incurred by the customer are not covered under this warranty.

Items sent for repair must be accompanied by a return authorization number, a description of the problem, and **a copy of the original sales receipt from an Authorized M.T.H. Train Merchant**, which gives the date of purchase. Call 410.381.2580, fax 410.423.0009, or e-mail the Service Department at [service@mth-railking.com](mailto:service@mth-railking.com) to obtain a return authorization number.

This warranty gives you specific legal rights, and you may have other rights that vary from state to state.

Service Department  
M.T.H. Electric Trains ®  
7020 Columbia Gateway Drive  
Columbia, MD 21046-1532