



71-4112-250
1/02

Lighted Lock-On

Attaching the Lighted Lock-On to the track

Attach the Lighted Lock-On to any straight section of track! Make sure that the terminals and light are on the outside of your loop of track.

1. Slide the bottom edge of the outside rail into the metal lip on the Lock-On.
2. As illustrated in Figure 1, simply press the clip at the end of the Lock-On over the bottom edge of the inside rail.

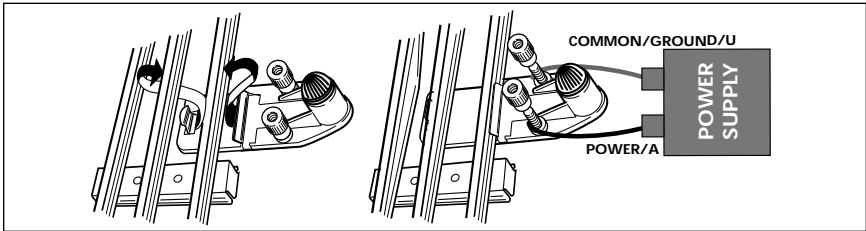


Figure 1. Lock-On attachment

Wiring the Lighted Lock-On

The Lock-On features two thumbscrew terminals. Attach the transformer wires to these terminals as described below. Refer to figure 1.

Caution! You need the ends of the wires to be stripped back 1/4" to 3/8". To strip the wires, use a pair of wire strippers or a sharp knife. Only an adult should perform this task! Always use care when stripping wires.

1. Attach one wire to the Power/A terminal on your transformer and connect it to the thumbscrew terminal labeled 1 on the Lock-On.

Thumbscrew terminal connections: Unscrew the nut to expose a hole in the post. Wrap the wire around the post, then tighten the nut back down to secure the wire. Make sure that the exposed wire is in contact with the terminal post.

2. Attach another wire to the COMMON/GROUND/U terminal on your transformer and connect it to the thumbscrew terminal labeled 2 on the Lock-On.

Replacing the lamp on your Lock-On

During the course of normal operation, the lamp may require replacement. Replace the lamp with part no. 610-9165-300 (use 600-0363-300 for conventional layouts).

1. Unscrew the jewel cap to expose the lamp.
2. Gently push down on the lamp and rotate it 90 degrees, then lift it out of the socket.
3. Install the replacement lamp.

Limited Warranty/Lionel Service

This Lionel product, including all mechanical and electrical components, moving parts, motors and structural components, except for light bulbs, is warranted to the original consumer-purchaser, for **one year** against original defects in materials or workmanship when purchased through an authorized Lionel merchant.

This warranty does NOT cover normal wear and tear, light bulbs, defects appearing in the course of commercial use, or damage resulting from abuse or misuse of the product by the purchaser. Transfer of this product by the original consumer-purchaser to another person voids this warranty. Modification of this product voids this warranty.

Any warranted product which is defective in original materials or workmanship and is delivered by the original consumer-purchaser to Lionel L.L.C. or an authorized Lionel L.L.C. Service Center, together with proof of original purchase will, at the option of Lionel L.L.C., be repaired or replaced, without charge for parts or labor. In the event the defective product cannot be repaired, and a replacement is not available, a refund of the original purchase price will be granted. Any products on which warranty service is sought must be sent freight or postage prepaid, as transportation and shipping charges are not covered by the warranty.

In no event shall Lionel L.L.C. be liable for incidental or consequential damages.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion may not apply to you.

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

Instructions for Obtaining Service

If service for this Lionel L.L.C. product is required, bring the item, along with your dated sales receipt and completed warranty information

to the nearest Authorized Lionel Service Center. Your nearest Lionel Service Center can be found by calling 1-800-4-Lionel, or by accessing our Website at www.lionel.com.

If you prefer to send your product back to Lionel L.L.C. for repair in Michigan, you must first call 586-949-4100 or FAX 586-949-5429, or write to Customer Service, P.O. Box 748, New Baltimore, MI 48047-0748, stating what the item is, when it was purchased and what seems to be the problem. You will be sent a return authorization letter and label to ensure your merchandise will be properly handled upon receipt.

Once you have received your return authorization and label, make sure that the item is packed to prevent damage during shipping and handling. We suggest that you use the product's original packaging. This shipment must be prepaid and we recommend that it be insured.

Please make sure you have followed all of the above instructions carefully before returning any merchandise for service. You may choose to have your product repaired by one of our Authorized Lionel Service Centers after its warranty has expired. A reasonable service fee will be charged.

Warranty Information

Please complete the information below and keep it, along with your dated sales receipt. You must present this and your dated sales receipt when requesting warranty service.

Name _____

Address _____

Place of Purchase _____

Date of Purchase _____

Product Number _____

Product Description _____

