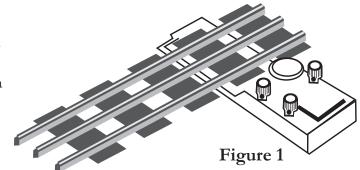


No. 69 Operating Warning Bell

Item No. 11-90028

Before you can start using your No. 69 Warning Bell, you need to wire up the bell with the included Track Activation Device (T.A.D.) and a track lock-on (not included). The T.A.D. sits under a track tie (O-27 or O Gauge) as seen in Figure 1 to the right.



Once the T.A.D is in position, follow the diagram in Figure 2 to configure the No. 69 Warning Bell for normal operation (Bell is silent at all times except when T.A.D. is activated which turns the bell on). When wiring the units, we recommend that you use 18 gauge wire only.

- 1. Connect the <u>POSITIVE(Center Rail)</u> terminal of the lock-On to the COMMON terminal of the Track Activation Device (T.A.D).
- 2. Connect the <u>COMMON(Outside Rail)</u> terminal of the Lock-On to either terminal of the No. 69 Warning Bell.
- 3. Connect the remaining terminal of the No. 69 Warning Bell to the <u>Normally Open(NO)</u> terminal of the (T.A.D.)

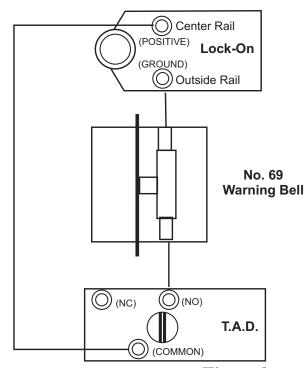


Figure 2

CAUTION: Electrically Operated Product:

Recommended for Ages 14 and up. Not recommended for children under 14 years of age without adult supervision. As with all electric products, precautions should be observed during handling and use to prevent electric shock.

WARNING: When using electrical products, basic safety precautions should be observed, including the following: Read this manual thoroughly before using this device.

- M.T.H. recommends that all users and persons supervising use examine the hobby transformer and other electronic equipment periodically for conditions that may result in the risk of fire, electric shock, or injury to persons, such as damage to the primary cord, plug blades, housing, output jacks or other parts. In the event such conditions exist, the train set should not be used until properly repaired.
- Do not operate your layout unattended. Obstructed accessories or stalled trains may overheat, resulting in damage to your layout.
- This train set is intended for indoor use. Do not use if water is present. Serious injury or fatality may result.
- Do not operate the hobby transformer with damaged cord, plug, switches, buttons or case.

To obtain Warranty Service, please visit our website www.lionelcorporation.com