



Figure 3—Transformer Connections for Layouts with Two Trains.

REVERSING LOCOMOTIVES

The two "Direction" buttons located below the throttle handles operate the locomotive reversing "E-Units". The right hand button controls the locomotive running on the "A" circuit. The left hand button controls the locomotive on "B" circuit. The locomotive "E-Units" work in sequence: Forward, Stop, Reverse, Stop. Press the "Direction" button *once to stop* a moving locomotive and *twice to reverse* its direction.

HOW TO CONNECT ACCESSORIES

While variable voltage supplied by transformer binding posts "A-U" and "B-U" is used for train operation, lights and accessory equipment works best on fixed voltage of approximately 14 volts. This voltage is supplied by binding posts "C-D". Of course, if you have but one train you can operate your accessories on the free variable voltage circuit, setting the throttle control at approximately 14 volts. Be careful, particularly in the case of illuminated accessories, not to set the voltage too high, or you will burn out the lamps. If you operate with the lowest voltage possible you will greatly extend the life of your lamps and other equipment.

If your layout contains No. 022 Switches, No. 456 Coal Ramp, or other track components which require fixed voltage having the same "ground" as the track, connect them to post "D" as shown in Figures 3 and 4.

In the event that you have several lights or other accessories all requiring the same voltage, it is possible to use the same transformer binding posts for all of them. A simple method for wiring a number of lights or accessories in "parallel" is shown in Figure 4. Two main "feeders" to the transformer and individual leads from the feeders to each accessory eliminate unnecessary wiring. If your railroad is operated on a table or platform, the feeders may be concealed by attaching them underneath the platform and boring small holes for the wires to

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Beginner's Guide to Repairing Lionel Trains Ray L. Plummer, 1997-10 Teaches how to get old Lionel trains running again Shows how to repair and maintain Lionel O gauge trains built from the turn of the century through the 1970s Gives detailed explanations with photos and diagrams illustrating easy repair lubrication and maintenance tips and techniques Lionel Accessories at Work on Toy Train Layouts Neil Besougloff, 2006 Add classic accessories to your toy train layout Lionel s operating accessories from the 1940s and 50s remain popular with toy train enthusiasts This book provides a variety of ways to incorporate them both originals and modern reproductions into toy train layouts The book features track plans that incorporate the accessories repair information and in depth profiles of the most popular accessories **Greenberg's Wiring Your Lionel Layout** Peter Riddle, 1991 Shows how to wire a basic Lionel layout Explains standard electrical principles and recommends tools and supplies Includes detailed photos and diagrams for powering track operating accessories and troubleshooting circuits **Tips and Tricks for Toy Train Operators** Peter Riddle, 2000 Increase your knowledge and enjoyment of toy trains Features 144 helpful tips that will improve the performance of your locomotives and the appearance of your layout Includes crisp photos and easy to follow wiring diagrams Primarily postwar toy trains but includes prewar and modern era equipment **Blue Book of Quality Merchandise** Bennett Brothers, 1961 **Modern Electrics and Mechanics** , 1914 **Model Railroad Craftsman** , 1990 Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office, 1967 Includes Part 1 Number 2 Books and Pamphlets Including Serials and Contributions to Periodicals July December *Popular Electricity and Modern Mechanics* , 1914 **The World's Advance** , 1914 *Model Railroading* Bruce Greenberg, 1979 Provides information and advice on every aspect of O and S scale model railroads with comments on the varied rewards of this classic hobby *Schroeder's Collectible Toys Antique to Modern Price Guide* Collector Books, Sharon Huxford, 2000-09 Of the many toy books on the market today only one tackles the enormous and varied field head on Schroeders Collectible Toys Antique to Modern This book has been highly acclaimed and enthusiastically accepted by toy collectors and dealers all over the country Backing the editors is a fantastic team of researchers and advisors who carefully check every line for up to the minute accuracy Though primarily a price guide the book also contains coded dealer listings devised to help the reader track down and purchase those hard to find items **Model Railroader** , 1963 *Schroeder's Collectible Toys Antique to Modern Price Guide* Sharon Huxford, Bob Huxford, 2001-09-15 Identification values of over 20 000 collectible toys Schroeder's Collectible Toys Antique to Modern Price Guide Schroeder, 1998-08 Identification and values of over 20 000 collectible toys **Catalogue of Title-entries of Books and Other Articles Entered in the Office of the Librarian of Congress, at Washington, Under the Copyright Law ... Wherein the Copyright Has Been Completed by the Deposit of Two Copies in the Office** Library of Congress. Copyright Office, 1964-07 **Greenberg's Pocket Price Guide** Bruce C. Greenberg, 2000 Popular Electronics , 1977

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