

# LIONEL ZW VW TRANSFORMER

## Service Info & Operating Instructions



### PICTORIAL WIRING DIAGRAM OF TRANSFORMERS "VW" AND "ZW"

The following pictorial wiring diagram shows the correct wiring for the "VW" and "ZW" transformers. The "VW" transformer is a 1000 VA transformer and the "ZW" transformer is a 1000 VA transformer. The wiring is shown for the "VW" transformer. The "ZW" transformer is wired the same way.



WIRE COLOR	WIRE SIZE	WIRE TYPE
RED	18	ENCL. 1
GREEN	18	ENCL. 1
BLUE	18	ENCL. 1
WHITE	18	ENCL. 1
BLACK	18	ENCL. 1

### PROCEDURE FOR DISASSEMBLING "VW" AND "ZW" TRANSFORMERS

1. Disconnect the transformer from the power source. 2. Remove the top cover. 3. Remove the internal components. 4. Reassemble the transformer.



5. Reassemble the transformer. 6. Connect the transformer to the power source. 7. Test the transformer.

### WIRING DIAGRAM OF TRANSFORMERS "VW" AND "ZW"

The following wiring diagram shows the correct wiring for the "VW" and "ZW" transformers. The "VW" transformer is a 1000 VA transformer and the "ZW" transformer is a 1000 VA transformer. The wiring is shown for the "VW" transformer. The "ZW" transformer is wired the same way.



8. Reassemble the transformer. 9. Connect the transformer to the power source. 10. Test the transformer.

# Lionel Zw Transformer Service Manual

**L Towner**



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**Greenberg's Lionel Service Manual** I. D. Smith, 1984-01-01 Based on Lionel service manual sheets this four volume set features troubleshooting and repair instructions for products made between 1945 and 1969 Covers Lionel locomotives tenders passenger and freight cars track switches transformers trucks and accessories Includes exploded product illustrations diagrams parts numbers descriptions and original prices **Greenberg's Repair and Operating Manual for Lionel Trains** Bruce C. Greenberg, 1980-02-01 Greenberg's Repair and Operating Manual for Lionel Trains Susan Pauker, Bruce C. Greenberg, 1981-06-01 **Greenberg's Repair and Operating Manual for Lionel Trains, 1945-1969** Roger Carp, 1998 Offers repair and maintenance tips for postwar Lionel locomotives operating cars accessories and other items Features original Lionel service diagrams illustrations and instructions **Transformer Maintenance Guide** Mike Horning, Joseph J. Kelly, Scott Myers, 2001-01-01 *Distribution Transformer Manual* General Electric Company. Commercial Distribution Transformer Department, General Electric Company. Residential Distribution Transformer Department, General Electric Company. Distribution Protective Equipment Department, 19?? **Greenberg's Repair & Operating Manual, Prewar Lionel Trains** John G. Hubbard, 1984 Essential repair and operating information includes diagnostic advice and solutions to frequently occurring problems Photos diagrams and descriptions explain motors switches and wiring for locomotives controls and accessories **Manual on Transformers** M. Vijayakumaran (Technical expert), India. Central Board of Irrigation and Power, 2013 *A Guide to Transformer Maintenance* Stanley D. Myers, Joseph J. Kelly, Robert H. Parrish, 1981 Trucks Service Manual, 1975

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