MODEL RAILWAY CORPORATION

We look forward to serving you again in the future.

WITH YOUR BEST IN TRAIN CONTROLS!

Our offer of Model Railroad equipment is now available for your pleasure. If this is your first purchase of Model Railroad equipment, you are in for a pleasant experience. Our solid pieces will give you years of enjoyment with our Twinpower.

With a minimum of care the Twinpower will give you years of enjoyment in a fine train layout. A thrilling new experience awaits you when you have made a wise investment in a fine train layout.

CONGRATULATIONS:

2022N (N) Control
FOR MODELS 2022A (HO) Control

OPERATING INSTRUCTIONS

USE TO PREVENT ELECTRIC SHOCK.
PRECAUTIONS SHOULD BE OBSERVED DURING HANDLING AND OPERATING THIS PRODUCT.
NOT RECOMMENDED FOR CHILDREN UNDER 8 YEARS OF AGE.

CAUTION - ELECTRICALLY OPERATED PRODUCT.

TWINPOWER

FOR YOUR PROTECTION

1. Never reverse locos without stopping them.
2. Never connect locos to A.C. Terminals.
3. This will damage locomotive engine.
4. When a short circuit occurs, and circuit breaker trips, turn unit off and correct short circuit.
5. Avoid prolonged overloads and short circuits.
6. Do not store in a damp area.
7. For best performance keep track and wheel surfaces clean. Intermitent and dirty track and wheel surfaces cause track breakers to reset.
8. Before returning unit for repair or service, make certain it is defective. Do not return unit to manufacturer.
10. Package 3 pieces of packing material on each side.
   In the original carton and then in an outer carton.
   If it is necessary to return your unit, replace the return carton and then mail unit in the return carton.
   Do not expand the trouble.
   Write unit to M.R., P.O. Dept. Post Insured.
   Include a letter explaining the trouble.

WARNING:

This unit is not intended to be used with com-
mon rail circuits.
Twinpower is not intended to be used with com-
mon rail circuits.

The Twinpower is designed to withstand control tra-
ns in use. It is suggested to resistively control trains in use.

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1.45VA
180 DC
180 AC
120V AC 60Hz
TOTAL OUTPUT
OUTPUT
PARTELS PLEASE NOTE:

1. Check your layout to make certain there are no open track sections.
2. Connect accessories to #1 Terminals to other 120 Volt A.C. Terminals to lights, switch, and track section and Cab #2 Terminals to another 120 Volt A.C. Terminals to lights, switch, and track section.
3. Another section of track.
4. Check your layout to make certain there are no open track sections.
5. Turn speed controls clockwise until locomotives move. To reverse, stop trains and turn direction switch to "on" position.
6. Plug into cord into 120 Volt A.C. house outlet.
7. Turn speed controls to "stop" and place master switch in "off" position.
8. If a short circuit or overload should occur on your Track, be sure the trouble does not exist on the other side of switches or accessories (boosters, etc.).

CIRCUIT BREAKER AND OVERLOAD INDICATOR LIGHT

Permits you to shut off all power to layout.

MASTER ON-OFF (SWITCH)

For quick easy locomotive reversing, simply stop the trains and throw the indicated direction switch.

ACCORDIONS A.C. TERMINALS

0-12 Volts D.C. Used to control locomotors. They will provide minutes and then turn the switch on. After the trouble is corrected the circuit breaker will trip and the train will start again.

4-6 Volt D.C. Used to control track section and Cab. They will provide current to the Twinline Power. They will also provide power to the Twinline Power.

24 Volt D.C. Used to control track section and Cab. They will provide current to the Twinline Power.

REVERSING SWITCH

For quick easy locomotive reversing, simply stop the trains and throw the indicated direction switch.

SECTIONAL TRACKS

In case of trouble on one side of the track, the section should be isolated and the trouble should be then located. The Twinline Power is connected directly to the track by simple jumps, making the trouble easily located. To locate trouble, simply turn off the Twinline Power in each section and turn on the sections in the order that the trouble is located. Once the trouble is located, the section is then bypassed and the trouble is located by simple jumps. This process is repeated until the trouble is located. Once the trouble is located, the section is then bypassed and the trouble is located by simple jumps. This process is repeated until the trouble is located.

DEPARTURES

The Twinline Power is not designed for the railroad.