CONGRATULATIONS

GIVE YOUR YEARS OF MODEL RAILROADING ENJOY
THE AMERICAN DUAL-LOGO PACK WITH A MINIMUM OF CARE
YOU HAVE MADE A WISE INVESTMENT IN A FINE

OPERATING INSTRUCTIONS

FOR YOUR PROTECTION

1. Never reverse locos without stopping them first.
2. Never connect locomotive to A.C. Terminals.
3. Turn master switch off at end of day’s operation.
4. When a short circuit occurs and circuit breaker trips, turn unit off and correct short circuit, then reset breaker before attempting to reset breaker to reset breaker to reset breaker.
5. Avoid prolonged overloads and short circuits.
6. Do not store in a damp area.
7. For best performance keep track and wheel surf ace clean.
8. Your Dual Logo Pack is Guaranteed for one year.
9. A letter explaining the trouble will be mailed to you with the defective part, if it is returned to M A C. Packed, post insured, with packing of packing material on each side. The original carton and then in an outer carton. If it is necessary to return your unit, repack it.
10. Your layout unnecessary.
11. Before returning your unit for repair or service, make certain it is deenergized. Do not shut down.
12. Mail the unit to M A C, P.O. Box 700, N. C指导下, on 10 days after purchase.
13. Return within 10 days after purchase.
14. Do not tear any outside carton which has face clean. Interminables and "Loxy" operation.
15. Pack the unit in the original carton and then in an outer carton, post insured, with packing of packing material on each side. The original carton and then in an outer carton. If it is necessary to return your unit, repack it.
CIRCUIT BREAKERS AND OVERLOAD INDICATOR LIGHTS

Portrays you in spite of all power to Layout.

MASTER SWITCH

Direction Switch.

For quick easy loco reverse, just throw the indicator action.

DIRECTION

for higher speed operation.

Full - Phase Power

30% torque at starting and very low speed. It is not recommended for long continuous operation. Use lower gear or an autotransformer. The power supply must be kept low. The loco will slow down and reduce the output of the loco. When the loco is stopped, the power supply will be reduced and the output of the loco will be decreased. The more the loco is slowed down, the more the output of the loco will be decreased. The loco will stop when the power supply is reduced to zero.

DUAL LOCOTrack

The 270° upper wind must also provide extended range control for the "DUAL LOCOTrack".

SEolland

12 Volts D.C.

16 Amps

12 Volt D.C. Transformer D.C.

12 Volt D.C. Transformer A.C.

12 Volt D.C. Transformer A.C.

12 Volt D.C. Transformer A.C.