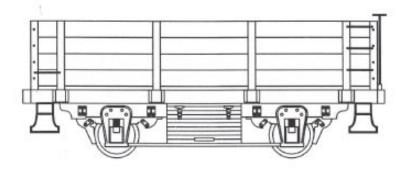


20 ft. 2-Axle GONDOLA

INSTRUCTION MANUAL

ART-42000 - 01



ARISTO-CRAFT TRAINS

052397 NEW

UNDERFRAME

The side frames are molded of a thermal plastic which faithfully reproduces all of the details for these and the journal boxes.

The suspension on this model is designed exactly like a prototype 4 wheel freight car and uses springs in each journal for equalization and to act as shock absorbers to cushion the ride.

COUPLERS

This freight car is equipped with prototypically accurate, operating knuckle couplers. They may be operated manually by pressing upward on the small tab below each coupler assembly. Automatic uncoupling may be accomplished by using an LGB designed uncoupling device (LGB is a trademark of the E.P. Lehman Company, Germany).

These knuckle couplers may not operate automatically when attempting to couple ARISTO-CRAFT TRAINS products to knuckle couplers used by other model railroad manufacturers. Couplers may have to be joined by lifting one closed coupler and inserting it into the closed knuckle of the ARISTO-CRAFT TRAINS coupler.

Loop style couplers are enclosed for those who wish to install and use them. Make the conversion by removing the single screw that holds the knuckle coupler to the underframe and attaching the loop style couplers with the same screw.

