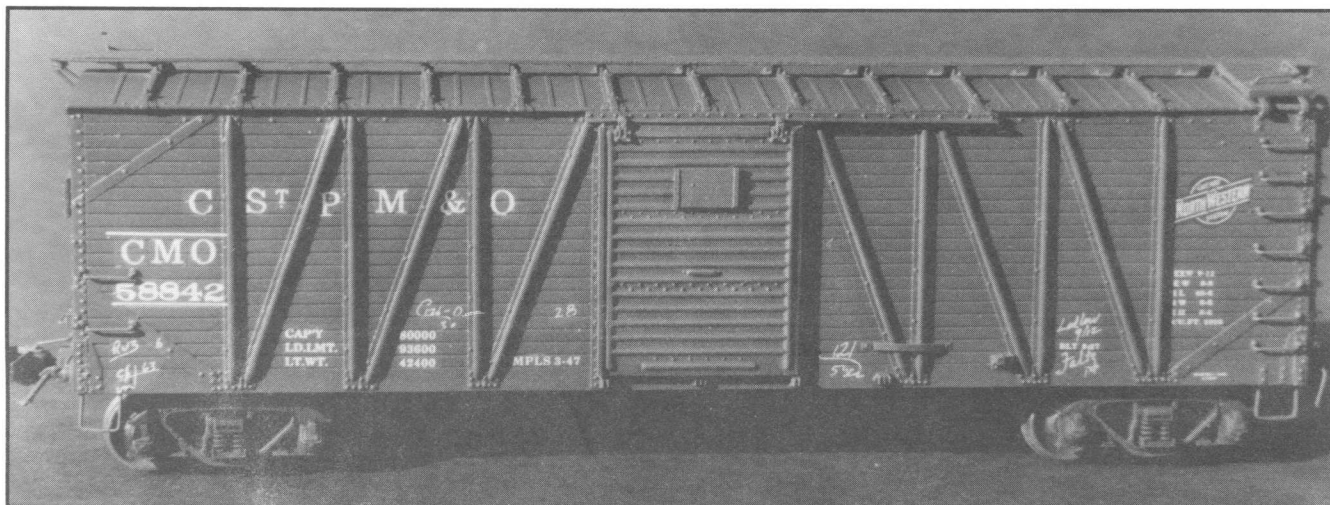


49.1-49.4



# Chicago North Western and CMO 40' Single Sheathed Boxcars



In 1923-25, the Chicago North Western cloned the USRA single sheathed boxcar design to create its largest interwar purchase, 4295 cars. The clone retained the Hutchins roof, "hat" section truss, vertical brake staff, Carmer cut levers and Andrews trucks. CNW reduced the height to 8'7" (5" lower) and applied 7/8 Murphy ends. Chicago-Cleveland's highly distinctive radial "Common Sense" roof was applied to 625 cars. In 1927, the CNW and CMO purchased and built clones with 4/4 Dreadnaught ends, Youngstown steel doors and a power hand brake. These 2335 cars were exceptional for their use of an early version of the Chicago-Cleveland Viking roof with wide eaves.

The 6630 low height USRA clones became the largest single design on the CNW, 34% of the total boxcars. The cars were ideal for grain service in the Midwest and the low clearances of many industrial sidings in Chicago, Milwaukee and St. Paul.

The cars remained on the road until the mid-1950s when they were replaced by steel cars. They generally kept their late 1920s CNW herald with "Lines".

The Sunshine kits use gray cast urethane parts. Kits include detailing parts (except trucks and couplers) and proprietary decals. 1923-25 cars come with etched Carmer cut levers. Full instructions and a Prototype Data Sheet are included.

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- \_\_\_ Kit #49.1 CNW 1923-25 USRA clone with Hutchins roof and Murphy ends, wood doors, late 1920s-50s lettering, \$30
- \_\_\_ Kit #49.2 CNW 1923-25 USRA clone w/ "Common Sense" roof and Murphy ends, wood doors, late 1920s-50s ltrng, \$30 (Oct.)
- \_\_\_ Kit #49.3 CNW 1927 Modernized USRA clone with Viking roof, Dreadnaught ends and steel doors, late 1920s-50s lettering, \$30
- \_\_\_ Kit #49.4 CMO 1927 Modernized USRA clone with Viking roof, Dreadnaught ends and steel doors, late 1920s-50s lettering, \$30
- \_\_\_ Trucks #TP 51 Plastic Andrews, non-sprung, swiveling side frame trucks w/ metal wheelsets, \$5.00
- \_\_\_ Chalk Marks #E15 Marks from Upper Midwest boxcar photos in light gray, approximately 70 per set, \$4.00

Name DISC 2002 Street \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

Add \$4.00 for shipping per five kits in U.S. (MO residents add 6.475%), Canada \$15.88 for six kits

**Sunshine Models Box 4997 Springfield MO 65808-4997**

SUMMER 99