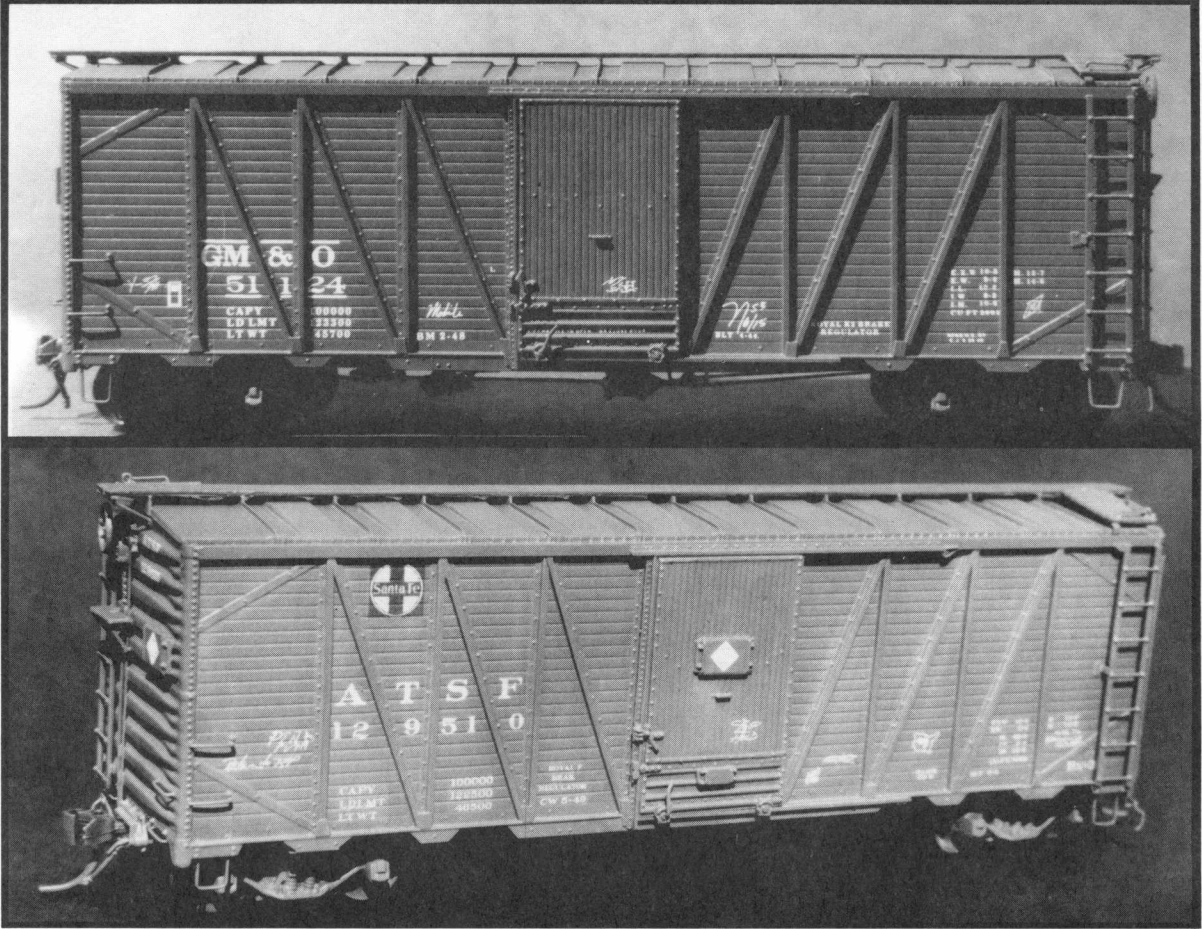


29.8-29.11



**SUNSHINE  
MODELS**

# Santa Fe, Alton, GM&O 10' 6" IH War Emergency Boxcar



Bx-38

When steel plate was limited during World War II, the AAR redesigned a version of its standard 1942 boxcar to replace the steel sides with wood sides and a welded steel truss. Six welded diagonals and posts were placed over a single sheath of horizontal wood. The redesign retained the steel ends and Murphy paneled roof of the '42 cars. The larger roads received emergency cars that were 10'6" inside height. (Southeastern roads received a 10' IH version, a kit previously issued by Sunshine Models.)

The Santa Fe got 300 cars which it classified as Bx-38, the 129500-799 series. These cars were built by GATC and equipped with wood running boards. The ends of these cars had no poling pockets, a typical feature of this design. The cars got Royal F Brake Regulators, a visible feature of the underbody and ASF Ride Control trucks. Due to the limited space between the vertical and diagonal

braces, the Santa Fe reduced the standard 3 foot square herald to 2 feet. When repainted in the early 1950s, the road moved the herald to the far left section of the sides and began using its 3 foot logo.

The Alton received 500 cars, its 51000-51499 series. These were built by Pullman and were equipped with composite doors and metal running boards. The ends had poling pockets. Trucks followed the ARA cast side frame design. The Alton was sold to the GM&O in 1947. The Alton cars were relettered for Gulf, Mobile and Ohio during the final years of the Forties and the early Fifties. All were relettered by 1953. GM&O retained the original numbers.

The Sunshine Model kit combines gray urethane cast parts with an injection molded plastic roof, detailing parts and a metal roof walk where applicable. Proprietary decals, full instructions and a four page Prototype Data Sheet are included. Appropriate trucks are available.

- \_\_\_ Kit # 29.8 ATSF Bx-38 129500 series GATC built, W.E. boxcar, composite door, wood running board, 2' ATSF herald (1944-1950s), \$27
- \_\_\_ Kit # 29.9 ATSF Bx-38 129500 series GATC built, W.E. boxcar, composite door, wood running board, 3' ATSF herald (early '50s-'60s), \$27
- \_\_\_ Kit # 29.10 Alton 51000 series, Pullman built W.E. boxcar, composite door. Apex etched metal running board (1944-1951), \$29
- \_\_\_ Kit # 29.11 GM&O 51000 series, Pullman blt W.E. boxcar, composite door, Apex etched metal running board (1945-1960), \$29
- \_\_\_ TP 46 Plastic, black, non-magnetic ASF A-3 Ride Control trucks with metal wheel sets, \$5.00
- \_\_\_ TP 40 Plastic, black, ARA design five coil spring trucks with metal wheelsets, \$5.00

Name \_\_\_\_\_ Street \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

Add \$4.00 for shipping per five kits in U.S. ( MO residents add 5.975% ), Canada \$6.80 for two kits

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