



ATLAS TRAINMAN® N 50' MECHANICAL REEFER

Product Info: <https://shop.atlasrr.com/d-691-winter-2023-n-scale-preorders.aspx>

**NEW
PAINT
SCHEMES**

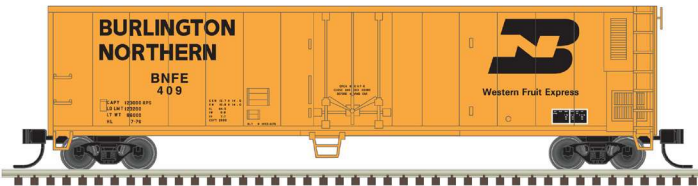


Santa Fe (SFRP)

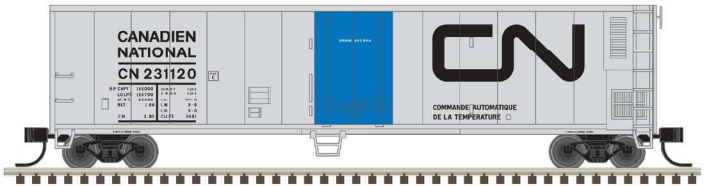


Pacific Fruit Express

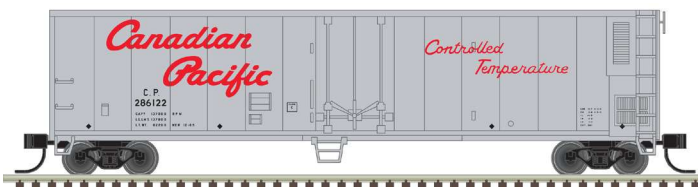
**NEW
ROAD
NUMBERS**



Burlington Northern



Canadian National



Canadian Pacific



Tropicana



PRE-ORDER ANNOUNCEMENTS - WINTER 2023



GUARANTEED PRE-ORDER DUE DATE: WEDNESDAY MARCH 22ND 2023



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ESTIMATED ARRIVAL: 1st Quarter 2024 Arrival

ORDER IN PIECES	ITEM	ROAD NAME	ROAD #	COLOR	MSRP / UNIT
	50 001 178	Undecorated			\$20.95
NEW PAINT SCHEMES					
	50 006 467	Santa Fe (SFRP)	2244	Orange/Black	\$25.95
	50 006 468	Santa Fe (SFRP)	2280	Orange/Black	\$25.95
	50 006 469	Pacific Fruit Express	300209	Orange/Black	\$25.95
	50 006 470	Pacific Fruit Express	300212	Orange/Black	\$25.95
NEW ROAD NUMBERS					
	50 006 471	Burlington Northern	409	Yellow/Black	\$25.95
	50 006 472	Burlington Northern	420	Yellow/Black	\$25.95
	50 006 473	Canadian National	231120	Silver/Black/Blue	\$25.95
	50 006 474	Canadian National	231123	Silver/Black/Blue	\$25.95
	50 006 475	Canadian Pacific	286116	Silver/Red	\$25.95
	50 006 476	Canadian Pacific	286122	Silver/Red	\$25.95
	50 006 477	Tropicana	142	Orange/Green/White	\$25.95
	50 006 478	Tropicana	164	Orange/Green/White	\$25.95
TOTAL PIECES ORDERED					

Following the end of World War II, the wider acceptance of frozen food nationwide caused a shift in the traditional refrigerator car (or reefer) industry. While it was possible to maintain some foods in a frozen state by using heavily insulated ice reefers over relatively short distances, for some foods such as frozen orange juice — which had a low freezing point and required constant temperatures between 0 and -10 degrees F — or for travel over longer distances, a new method for railcar refrigeration was required. Companies such as Fruit Growers Express (FGE), Pacific Fruit Express (PFE), and Santa Fe began to explore mechanical methods of refrigeration. FGE, which was more invested in the new orange juice traffic, led the way in these designs with over 175 mechanical cars operating by 1952. Through exchange of information between all three companies, mechanical reefer design underwent numerous updates and changes throughout the 1950s and 60s, with converted ice reefers and the “new” 50’ designs soon giving way to the larger 57’ designs by the mid 1960s. The 50’ reefer, however, remained a staple in refrigerator car fleets throughout the 1960s and 70s.

Features

- Colorful Painting and Printing
- Friction or Roller-Bearing Trucks as appropriate