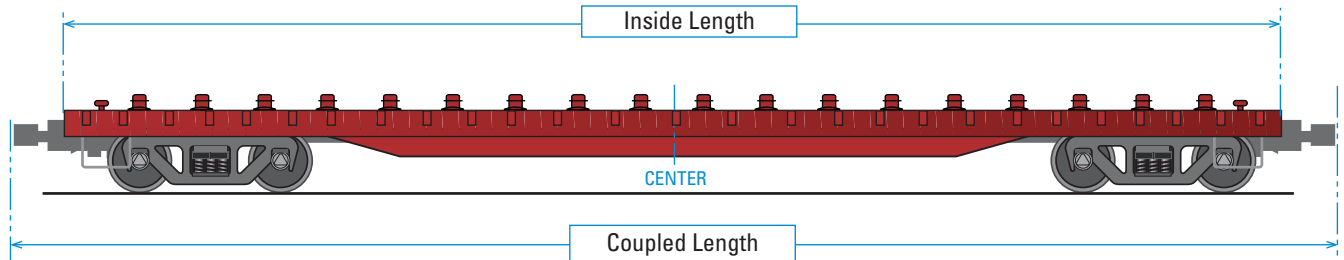


Specialized Flat Car



DESCRIPTIONS

Specialized Flat Car Ranges

Load Limits	154,000 to 199,999 lbs
Lengths	50' 0" to 89' 0"
Widths	8' 6" to 10' 6"
Floor Types	Steel, wood
Underframes	Cushioned
Special Features.....	Lading strap anchors, stake pockets, riser chains
Major Commodities	Vehicles, machinery, steel products, utility poles

Actual dimensions may vary.

Chain-equipped flat cars.

Norfolk Southern does not own chain-equipped flat cars. However, NS does maintain a fleet of "leased" chain-equipped flats from TTX Co. Cars in this category are either 18.29 to 27.23m inside length and are equipped with 0.95cm chains and binders. Primary uses: for the movement of farm implements, tractors (either rubber-tired or tracked), construction vehicles, or to protect military impedimenta.

Flat equipped - other.

This category is a segment of cars equipped for specialized service. Cars are either plain or bulkhead flat cars. Cars are not available for general commodity service. All are assigned and primary uses are to transport transformers, aluminum ingots, airplane wing spars and specific tracked vehicles.

Frame flats:

All flat cars in this category are leased from TTX Co. These are 18.29m 70-ton flats equipped for the sole purpose of moving auto/truck frames from manufacturer to assembly plants.