

Technical Bulletin



COVERED HOPPER CAR

HFT Covered Hopper Car

The HFT covered hopper car is ideal for grains, sugar, bran, fertilizer, phosphate and sulfur transport.

Provided with Motion Control bogies with 6 ½" x 12" journals, Coupler, F type and conventional brake system.

The car is unloaded by rapid discharge system.

The car body is fabricated in high-strength low-alloy structural steel.

DIMENSIONS (APPROXIMATE)

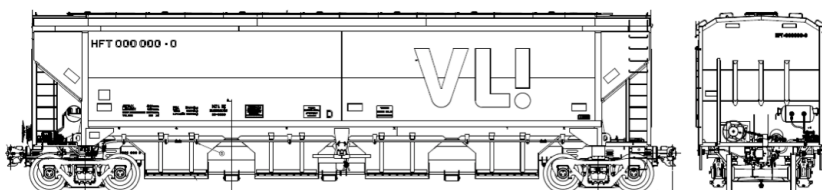
LENGTH, OVER TRUCK CENTERS	13.270 mm	WIDTH, EXTREME	3.385 mm
LENGTH, OVER STRIKERS	16.300 mm	JOURNAL SIZE	6 ½" X 12"
LENGTH, OVER COUPLERS	17.100 mm	TRACK GAUGE	1,60 m
HEIGHT, EXTREME	4.631 mm		

WEIGHT / CAPACITY (ESTIMATED)

CURVE NEGOTIABILITY RADIUS

LIGHT WEIGHT	30.000 kg	CURVE NEGOTIABILITY	80 m
GROSS RAIL LOAD	130.000 kg		
LOAD LIMIT	100.000 kg		
CUBIC CAPACITY	149 m ³		

These general dimensions are representative and subject to change without notice as required by customer specifications or design improvements by Greenbrier Maxion.



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AN AMSTED RAIL GLOBAL PARTNER