

## 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.

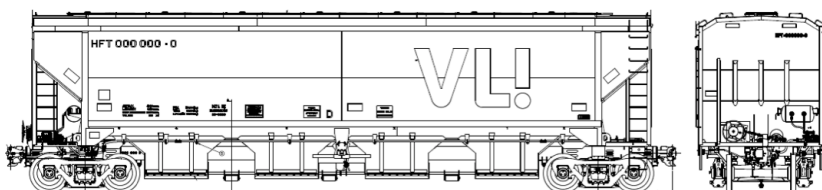
#### DIMENSIONS (APPROXIMATE)

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 <sup>3</sup>		

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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