

# Technical Bulletin



## GDU Gondola Car

The GDU gondola car is ideal for iron ore transport.

Provided with Premium Motion Control bogie, with 7" x 12" journals, Coupler, F type and coupler (rotary), F type and conventional brake system for two-unit.

The car is unloaded in rotary car dumper.

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

### DIMENSIONS (APPROXIMATE)

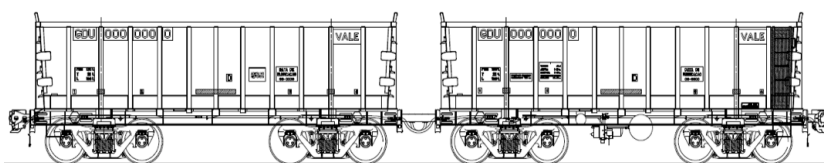
LENGTH, OVER TRUCK CENTERS	5.410 mm	WIDTH, EXTREME	3.131 mm
LENGTH, OVER STRIKERS	9.000 mm	JOURNAL SIZE	7" X 12"
LENGTH, OVER COUPLERS	19.600 mm	TRACK GAUGE	1,60 m
HEIGHT, EXTREME	3.300 mm		

### WEIGHT / CAPACITY (ESTIMATED)

### CURVE NEGOTIABILITY RADIUS

LIGHT WEIGHT	21.000 kg	CURVE NEGOTIABILITY	80 m
GROSS RAIL LOAD	150.000 kg		
LOAD LIMIT	129.000 kg		
CUBIC CAPACITY	45 m³		

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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**GREENBRIER MAXION**  
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