

Technical Bulletin



GDN Gondola Car

The GDN gondola car is ideal for bauxite transport.

Provided with coupler, F type and coupler (rotary), F type.

The car is unloaded in rotary car dumper.

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

DIMENSIONS (APPROXIMATE)

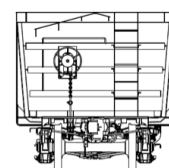
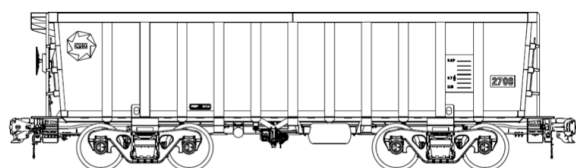
LENGTH, OVER TRUCK CENTERS	5.950 mm	WIDTH, EXTREME	3.180 mm
LENGTH, OVER STRIKERS	10.398 mm	JOURNAL SIZE	6 ½" X 12"
LENGTH, OVER COUPLERS	11.198 mm	TRACK GAUGE	1,435 m
HEIGHT, EXTREME	3.185 mm		

WEIGHT / CAPACITY (ESTIMATED)

CURVE NEGOTIABILITY RADIUS

LIGHT WEIGHT	25.400 kg	CURVE NEGOTIABILITY	80 m
GROSS RAIL LOAD	120.000 kg		
LOAD LIMIT	94.600 kg		
CUBIC CAPACITY	55 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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