

Technical Bulletin



GONDOLA CAR

GDE Gondola Car

The GDE gondola car is ideal for iron ore transport.

Provided with Ride Control bogie 6" x 11" with narrow pedestal for bearing size 6 ½" x 9". Coupler, F type and coupler (rotary), F type and conventional brake system for two-unit.

The car is unloaded in rotary car dumper.

All members that comes into contact with product are fabricated of ferritic stainless steel (Side panel, Front and Floor).

DIMENSIONS (APPROXIMATE)

LENGTH, OVER TRUCK CENTERS	5.500 MM	WIDTH, EXTREME	2.654 MM
LENGTH, OVER STRIKERS	8.950 MM	JOURNAL SIZE	6 ½" X 9"
LENGTH, OVER COUPLERS	19.500 MM	TRACK GAUGE	1,00 M
HEIGHT, EXTREME	2.670 MM		

WEIGHT / CAPACITY (ESTIMATED) | CURVE NEGOTIABILITY RADIUS

LIGHT WEIGHT	16.500 KG	CURVE NEGOTIABILITY	60 M
GROSS RAIL LOAD	110.000 KG		
LOAD LIMIT	93.500 KG		
CUBIC CAPACITY	29 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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