

Technical Bulletin



TANK CAR

TCE Tank Car

The TCE tank car is ideal for fuel oil and vegetable oil transport.

Provided with Ride Control bogies, with 6 ½" x 9" journals, Coupler, E type, Double Shelf and conventional brake system.

The car is unloaded by bilateral bottom discharge system.

DIMENSIONS (APPROXIMATE)

LENGTH, OVER TRUCK CENTERS	12.810 mm	WIDTH, EXTREME	2.900 mm
LENGTH, OVER STRIKERS	16.210 mm	JOURNAL SIZE	6 ½" x 9"
LENGTH, OVER COUPLERS	17.010 mm	TRACK GAUGE	1,00 m
HEIGHT, EXTREME	4.137 mm		

WEIGHT / CAPACITY (ESTIMATED)

CURVE NEGOTIABILITY RADIUS

LIGHT WEIGHT	29.000 kg	CURVE NEGOTIABILITY	60 m
GROSS RAIL LOAD	100.000 kg		
LOAD LIMIT	71.000 kg		
CUBIC CAPACITY	86.000 liters		

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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