



BHARATBENZ

PROFIT+
TECHNOLOGY

LEAD THE CHANGE

WITH **2623R (6x2)**



BHARAT**6+**

Vehicle Dimensions

Wheel Base (mm)	5275	6100
Cabin	Sleeper	Mid cabin
Loading Span (ft/mm)	24/7300	31.6/9640
Overall Length (mm)	9885	11880
Overall Width (mm)	2490	2490
Overall Height (mm) (CBC)	2930	2930
Front Overhang (mm)	1485	1485
Rear Overhang (mm)	2400	3600
Ground Clearance (mm)	230	230

Engine

Engine Model	OM 926
Maximum Power, kW	180 kW @ 2,200 rpm
Maximum Torque, Nm	850 Nm @ 1,200 – 1,600 rpm
No. of cylinders, cc	6, 7200
Emission Std	Bharat Stage VI - OBD-2

Transmission

Gear Box Model & Type	G85, 6F+1R, Mechanical, Synchromesh Gears
Clutch Type	Single dry plate, Hydraulic Control
Clutch Dia, Wear (mm)	395, 4
Power Take Off	Auxiliary Fitment

Axle

Front Axle	IF 7.0
Rear Axle	IR440+ ; Single tyre lift axle
Rear Axle Ratio	5.875

Chassis Frame & Suspension

Frame Section (D X W X T) mm	286 x 70 x 8
Front Suspension	Parabolic Type Leaf Spring with 2 Hydraulic Shock Absorbers
Rear Suspension	Semi-elliptic, Multi Spring
Anti-roll Bar	Front: Standard fitment Rear Axle 1: Standard fitment for tankers and longer wheelbase variants

Brakes

Service Brake	Pneumatic, Foot Operated, Dual Line with ABS
Parking Brake	Pneumatically Operated Hand Control Valve
Front Brake Size (mm) & Type	Ø 410 drum
Rear Brake Size (mm) & Type	Ø 410 drum

Steering

Steering Type	Hydraulic Power Assisted
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Fuel & Electrical System

Fuel Tank / Filling Capacity	380L/355L 200L/185L*	380L/ 355L
Adblue Tank / Filling Capacity	60L / 51L	
Battery Capacity	120Ah	
Voltage	24V	

Performance

Maximum Gradeability %	27.10%	
Maximum Geared Speed kmph	80 kmph, 60 kmph*	
TCD	22.7m	23.6m

Tyres

Pattern & Size	Radial Tyres - 295/90R20 / Tubeless Tyres - 295/80R22.5
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Weight

Gross Vehicle Weight - GVW	25500 kgs
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* For specific tanker variants only