

BB 2823 RMC



Vehicle Dimensions	
Wheel Base (mm)	4275
Cabin	Day with Foldable Berth
Transit mixer size (Cu.m)	-
Overall Length (mm)	7485 (RMC)
Overall Width (mm)	2490
Overall Height (mm) (CBC)	2955
Front Overhang (mm)	1485
Rear Overhang (mm)	1050 (RMC)
Ground Clearance (mm)	290
Engine	
Engine Model	OM 926
Maximum Power, KW	180
Maximum Torque, Nm	850
No. of Cylinders, CC	6, 7200
Emission Std	Bharat Stage VI
Transmission	
Gear Box Model & Type	G 131, 9F+1R, Mechanical, Synchromesh Gears
Clutch Type	Single Dry Plate, Hydraulic Control
Clutch Dia, (mm)	395, 3.5 mm
Axle	
Front Axle	IF 7.0
Rear Axle	RA1: IRT 390-11
	RA2: IRT 390-11
RAR*	5.375
Chassis Frame & Suspension	
Frame Section	288 x 70 x 9
(D X W X T) (mm)	
Front Suspension	Parabolic Type Leaf Spring with 2 Hydraulic Shock Absorbers

Rear Suspension	Bogie Suspension
Anti-Roll Bar	Front: Standard; Rear: Standard(RA2)
Brakes	
Service Brake	Pneumatic Foot Operated, Dual Line with ABS
Parking Brake	Pneumatically Operated Hand Control Valve
Front Axle Brake	Ø 410 drum
Rear Axle Brake	Ø 410 drum
Steering	
Steering Type	Hydraulic Power Assisted
Fuel Tank & Electricals	
Fuel Tank / Filling Capacity*	215L/200L
Adblue Tank	43L/36L
Battery Capacity	120Ah (Std)/130Ah (For HAP)
Voltage	24V
Performance	
Maximum Gradeability %	43.30%
Maximum Geared Speed	60kmph
TCD*	15.5m
Tyres (Size, Pattern)	
Type (Size)	Radial Tyres (11R20) Nylon Tyre (11x20)
Weight	
Gross Vehicle Weight - GVW (kgs)	28000 (Radial Tyres/Nylon Tyre)

Note – This is not OEM leaflet, kindly visit respective OEM website or dealership for updated information.