



BHARATBENZ

PROFIT
TECHNOLOGY 

LEAD THE CHANGE

WITH **4228R (10x2)**



Bharat 6

Technical Specifications**4228R****Vehicle Dimensions**

Wheel Base (mm)	6575
Cabin	Sleeper
Loading Span (ft)/ Loadbody cpc (Cu.m)	28ft
Overall Length (mm)	10992
Overall Width (mm)	2490
Overall Height (mm) (CBC)	2939
Front Overhang (mm)	1485
Rear Overhang (mm)	2257
Ground Clearance (mm)	222

Engine

Engine Model	OM 926
Maximum Power, KW	210 Kw @ 2200 rpm
Maximum Torque, Nm	1100 Nm @ 1200 - 1600 rpm
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, 4 mm

Axle

Front Axle	IF 7.0
Rear Axle	RA 1:IR440-11 & RA2: IT- 10
RAR*	4.3

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	Balancer Type Semi-Elliptical Leaf Spring
Anti-Roll Bar	Standard on Front Axle

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
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Fuel Tank & Electricals

Fuel Tank / Filling Capacity*	Standard - 330L/310L
Adblue Tank	60L/51L
Battery Capacity	120Ah
Voltage	24V

Performance

Maximum Gradeability %	29%
Maximum Geared Speed kmph	80kmph (Standard)
TCD*	24m

Tyres (Size, Pattern)

Pattern and Size	Radial Tyres (Rib & Lug Pattern - 11R20 or 295/90R20) Tubeless-tyres (All Wheel Pattern - 295/80R22.5) Tubeless-tyres (Rib & Lug Pattern - 295/80R22.5)
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Weight

Gross Vehicle Weight - GVW	42000 kgs (Tubeless & 295/90R20)/ 41920 Kgs (11R20)
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Dealer Stamp

*For respective wheel bases.