



BHARATBENZ

**PROFIT**  
TECHNOLOGY

LEAD THE CHANGE

WITH **3528C (8x4)**



**Bharat6**

## Vehicle Dimensions

Wheel Base (mm)	5175
Cabin	Day with Foldable Berth
Loading Span (ft)/Loadbody cpc (Cu.m)	19 Cu.m Box
Overall Length (mm)	8085/8385 (RMC)
Overall Width (mm)	2490
Overall Height (mm) (CBC)	2983
Front Overhang (mm)	1485
Rear Overhang (mm)	750/1050 (RMC)
Ground Clearance (mm)	290

## Engine

Engine Model	OM 926
Maximum Power, KW	210Kw @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)	430, 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 (D X W X T) (mm)	288 x 70 x 9
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
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## Fuel Tank & Electricals

Fuel Tank / Filling Capacity*	215L/200L
Adblue Tank	43L/36L
Battery Capacity	120Ah
Voltage	24V

## Performance

Maximum Gradeability %	45.2%
Maximum Geared Speed	60kmph
TCD*	23.1

## Tyres (Size, Pattern)

Type (Size)	Radial Tyres (11R20) Nylon Tyre (11x20) Mining Tyre (11 x 20 mine)
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## Weight

Gross Vehicle Weight - GVW ( kgs)	35000 (Nylon & Radial tyre) 34200 (Mining Tyre)
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Dealer Stamp

\*For respective wheel bases