



BHARATBENZ

PROFIT
TECHNOLOGY 

LEAD THE CHANGE

WITH **2828CH** (6x4)



Bharat6

Vehicle Dimensions

Wheel Base (mm)	4275
Cabin	Day with Foldable Berth
Loading Span (ft)/ Loadbody cpc (Cu.m)	16 Cu.m Scoop and Box
Overall Length (mm)	7185
Overall Width (mm)	2490
Overall Height (mm) (CBC)	2995
Front Overhang (mm)	1485
Rear Overhang (mm)	750
Ground Clearance (mm)	331

Engine

Engine Model	OM 926
Maximum Power, KW	210
Maximum Torque, Nm	1100
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, Wear (mm)	430, 4.5 mm

Axle

Front Axle	IF 7.0
Rear Axle	RA1: MT 36 610 RA2: MT 36 610 Hub Reduction
RAR	5.39

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 (l)	215L
Adblue Tank / Filling Capacity	43L/36L
Battery Capacity	120Ah
Voltage	24V

Performance

Maximum Gradeability %	60.6%
Maximum Geared Speed	60kmph
TCD	16.2m

Tyres (Size, Pattern)

Type (Size)	Mining Tyre (11 x 20 mine)
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Weight

Gross Vehicle Weight - GVW	27600 (Mining Tyre)
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Dealer Stamp