



BHARATBENZ

PROFIT
TECHNOLOGY 

LEAD THE CHANGE

WITH **5028T (4x2)**



Bharat6

Vehicle Dimensions

Wheel Base (mm)	3600
Cabin	Sleeper
Loading Span (ft) / Loadbody cpc (Cu.m)	NA
Overall Length (mm)	6063
Overall Width (mm)	2490
Overall Height (mm) (CBC)	2975
Front Overhang (mm)	1485
Rear Overhang (mm)	978
Ground Clearance (mm)	304

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, 4.5 mm High Wear

Axle

Front Axle	IF 7.0
Rear Axle	RA: MT36 610 (Hub Reduction)
RAR*	4.55

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	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*	455L/430L
Adblue Tank	60 L/ 51L
Battery Capacity	120Ah
Voltage	24V

Performance

Maximum Gradeability %	26%
Maximum Geared Speed kmph	80kmph
TCD*	13.1m

Tyres (Size, Pattern)

Pattern and Size	Radial tyre (11R20 or 295/90R20), Tubeless (295/80R22.5)
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Weight

Gross Combination Weight - GCW	(with Suitable Three Axle Trailer, greater than 3m tridem spacing) Radial Tyre - 49,960 kgs Tubeless Tyre - 50,000 kgs
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Dealer Stamp

*For respective wheel bases