



BHARATBENZ

CHANGE IS WHAT  
PUTS US AHEAD WITH  
2832CM (6x4)

**PROFIT**  
TECHNOLOGY



ZERO LAG IN  
PERFORMANCE



GLOBALLY  
PROVEN AMT

**#LEVEL  
NXT**

**//// TORQSHIFT**

**BHARAT6+**



**Vehicle Dimensions**

Wheel base (mm)	4275
Cabin	Day Cabin
Load body (Cu.m)	16 Scoop
Overall Length (mm)	7185
Overall Width (mm)	2490
Overall Height (mm) (Cabin)	2995
Front Overhang (mm)	1485
Rear Overhang (mm)	750
Ground Clearance (mm)	349

**Engine**

Engine Model	OM926 BSVI OBD-II
Maximum Power (kW)	316hp (236kW) @ 2200 rpm
Maximum Torque (Nm)	1250 Nm @ 1200 - 1600 rpm
No. of Cylinders, cc	6,7200

**Transmission**

Gear Box Model & Type	TORQSHIFT, 12F + 4R
Clutch Type	Single Dry Plate - Organic
Clutch Dia (mm)	430
Power Take off	Standard

**Axle**

Front Axle	IF10 (Forged - Reverse Elliot)
Rear Axle	MT36 (Hub reduction)
Rear Axle Ratio	6.18

**Chassis Frame & Suspension**

Frame Section (D X W X T) (mm)	288 x 70 x 9
Front Suspension	4 leaf Parabolic leaf spring
Rear Suspension	Tandem, multi leaf bogie
Anti-roll Bar	Front & Rear - Standard

**Brakes**

Service Brake	Pneumatic - Dual line with ABS & Hill Hold Assist
Front Brake Size (mm) & Type	Ø 410 drum
Rear Brake Size (mm) & Type	Ø 410 drum
Auxillary Brake	Engine brake & Exhaust brake

**Steering**

Steering Type	Hydraulic Power Assisted (Tilt and Telescopic)
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**Fuel & Electrical System**

Fuel Tank Capacity (L)	260
Adblue Tank Capacity (L)	36
Battery Capacity & Voltage	120Ah, 24V

**Performance**

Maximum Gradeability (%)	83
Maximum Geared Speed (kmph)	60
TCD (m)	16.2

**Tyres**

Pattern & Size	12x20 Mine lug with 8.5x20 wheel rim
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**Weight**

Gross Vehicle Weight (kg)	28000
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