





2828C HX(6x4)





METTLE

BHARAT 5+







HILL HOLD ASSIST



UNITIZED BEARING AT FRONT AXLE

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Wheel base (mm)	4575
Cabin	Day Cabin
Load body (Cu.m)	18 Box
Overall Length (mm)	8380
Overall Width (mm)	2590
Overall Height (mm) (Cabin)	3260
Front Overhang (mm)	1485
Rear Overhang (mm)	1060
Ground Clearance (mm)	247

Engine

Engine Model OM 926 BSVI OBD-II

Maximum Power 281hp (210 KW) @ 2200 rpm

Maximum Torque 1100 Nm @ 1200 -1600 rpm

No. of Cylinders, cc 6,7200

Transmission

Gear Box Model & Type

G131 | G131HD (0), 9F+1R, Manual, Synchromesh Gears

Clutch Type

Single Dry Plate Organic

Clutch Dia (mm) 430
Power Take off Standard

Axle

Front Axle IF 7.0 with Unitized Bearing

Rear Axle IRT 440-11 with inter-axle & inter-wheel diff lock

Rear Axle Ratio 4.778

Chassis Frame & Suspension

Frame Section (D X W X T) (mm) 288 x 70 x 9

Front Suspension Improved Parabolic Type Leaf Spring with Hydraulic Shock Absorbers

Rear Suspension Bolster Bogie Suspension with shock absorbers

Anti-roll Bar Front & Rear Axle 2

Brakes

Service Brake Pneumatic - Dual Line with ABS
Parking Brake Pneumatic - Hand Control Valve
Front Brake Size (mm) & Type Ø 410 drum

Rear Brake Size (mm) & Type Ø 410 drum

Steering

Steering Type Hydraulic Power Assisted (Tilt and Telescopic)

Fuel & Electrical System

Fuel Tank Capacity (L) 260
Adblue Tank Capacity (L) 51
Battery Capacity & Voltage 120Ah & 24V

Performance

Maximum Gradeability (%)50Maximum Geared Speed (kmph)60TCD (m)15.5

Tyres

Pattern & Size 11R20; 11x20 (0); 11x20 ML (0) with 8X20 wheel rim

Weight

Gross Vehicle Weight (kg) 28000

For latest specification/ product availability, kindly contact your nearest BharatBenz dealership.