



BHARATBENZ

PROFIT TECHNOLOGY

WITH THE POWER OF OUR **BSVI** RANGE
LEAD THE CHANGE **2828C (6x4)**



BHARAT6+

Vehicle Dimensions	2828C RMC
Wheel base (mm)	4575
Cabin	Day Cabin
Load body (Cu.m)	8 & 9
Overall Length (mm)	9475
Overall Width (mm)	2600
Overall Height (mm) (CBC)	3830
Front Overhang (mm)	1485
Rear Overhang (mm)	2740
Ground Clearance (mm)	290
Engine	
Engine Model	OM 926 BSVI OBD-II
Maximum Power (kW)	280hp (210kW) @ 2200 rpm
Maximum Torque (Nm)	1100Nm @ 1200 - 1600 rpm
No. of Cylinders, cc	6,7200
Transmission	
Gear Box Model & Type	G131, 9F + 1R & Manual - Synchromesh
Clutch Type	Single Dry Plate
Clutch Dia, Wear (mm)	430, 4.5
Power Take off	Standard, Spline Type
Axle	
Front Axle	IF 7.0
Rear Axle	IRT 390-11 Single Reduction with Diff Lock
Rear Axle Ratio	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 Shock Absorbers
Rear Suspension	Bogie Suspension
Anti-roll Bar	Front & Rear: Standard
Brakes	
Service Brake	Pneumatic Foot Operated, Dual Line with ABS
Parking Brake	Pneumatically Operated Hand Control Valve
Front Brake Size (mm), Type	410, drum
Rear Brake Size (mm), Type	410, drum
Steering	
Steering Type	Hydraulic Power Assisted (Telescopic And Tilt Type)
Fuel & Electrical System	
Fuel Tank / Filling Capacity (L)	280 / 260
Adblue Tank / Filling capacity (L)	60 / 50
Battery Capacity & Voltage	120Ah, 24V
Performance	
Maximum Gradeability (%)	60
Maximum Geared Speed (kmph)	60
TCD (m)	16.12
Tyres	
Pattern & Size	295/90R20
Weight	
Gross Vehicle Weight (kg)	28000