

BHARATBENZ

ARATBENZ

2828

BHARAT



WITH THE POWER OF OUR **BSVI** RANGE LEAD THE CHANGE **2828CH(6×4)**



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Technical Specifications

Vehicle Dimensions	
Wheel Base (mm)	4275
Cabin	Day Cabin
Loadbody (Cu.m)	16 Cu.m Scoop / 16 Cu.m 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	210kW @ 2200 rpm
Maximum Torque, Nm	1100Nm @ 1200 - 1600 rpm
No. of cylinders, cc	6, 7200
Emission Standard	Bharat Stage VI - OBD-2
Transmission	
Gear Box Model & Type	G 131, 9F+1R, Mechanical, Synchromesh Gears
Clutch Type	Single Dry Plate, Hydraulic Control
Clutch Dia, Wear (mm)	430, 3.5
Power Take Off	Standard
Axle	Standard
Front Axle	IF 7.0
Rear Axle	MT 610 Hub Reduction
Rear Axle Ratio	5.39
	0.39
Chassis Frame & Suspension Frame Section (D X W X T) mm	288 × 70 × 9
Front Suspension	
	Parabolic Type Leaf Spring with 2 Hydraulic Shock Absorbers Bogie Suspension
Rear Suspension Anti-roll Bar	
	Front: Standard / Rear RA2: Standard
Brakes	Description Frick Operated Desthing with ADC
Service Brake	Pneumatic Foot Operated, Dual Line with ABS
Parking Brake	Pneumatically Operated 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
Fuel & Electrical System	
Fuel Tank / Filling Capacity	215L / 200L
Adblue Tank / Filling Capacity	43L / 36L
Battery Capacity	120Ah
Voltage	24V
Performance	
Maximum Gradeability %	60.80%
	60.80% 60 kmph
Maximum Gradeability %	60.80%
Maximum Gradeability % Maximum Geared Speed kmph	60.80% 60 kmph
Maximum Gradeability % Maximum Geared Speed kmph TCD	60.80% 60 kmph
Maximum Gradeability % Maximum Geared Speed kmph TCD Tyres	60.80% 60 kmph 16.2 m