





## **Technical Specifications**

Vehicle Dimensions	
Wheel base (mm)	5175
Cabin	Day Cabin
Load body (Cu.m)	23 Box
Overall Length (mm)	9015
Overall Width (mm)	2550
Overall Height (mm) (Cabin)	3800
Front Overhang (mm)	1485
Rear Overhang (mm)	940
Ground Clearance (mm)	247
Engine	2.0
Engine Model	OM 926 BSVI OBD-II
Maximum Power	316hp (236 KW) @ 2200 rpm
Maximum Torque	1250 Nm @ 1200 - 1600 rpm
No. of Cylinders, cc	6,7200
Transmission	0,7200
Gear Box Model & Type	G131HD, 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 LC Bar and 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 (%)	54
	60
Maximum Geared Speed (kmph)	
TCD (m)	19.5
Tyres Pattern & Size	11R20; 11x20 (0); 11x20 ML (0) with 8X20 wheel rim
Weight	
Gross Vehicle Weight (kg)	35000
GIOSS VEHICLE WEIGHT (KG)	55000

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