BHARATBENZ

CHANGE IS WHAT PUTS US
AHEAD WITH 4232 (10x2)

PROFIT
TECHNOLOGY NXT



Technical Specifications 4232R

Vehicle Dimensions	4232R				4232R TANKER	
Wheel base (mm	6575	6575	6775	6775	6775	6775
Cabin	Sleeper	Sleeper	Sleeper	Mid Cab (Sleeper)	Sleeper	Mid Cab (Sleeper)
Loading span (ft / mm)	24.1 / 7335	27.6 / 8405	30.2 / 9205	31.3 / 9545	30.2 / 9205	31.3 / 9545
Overall Length (mm)	9920	10990	11790	11790	11790	11790
Overall Width (mm)	2,490	2,490	2,490	2,490	2,490	2,490
Overall Height (mm) (CBC)	2,940	2,940	2,940	2,940	2,940	2,940
Front Overhang (mm)	1485	1485	1485	1485	1485	1485
Rear Overhang (mm)	1185	2255	2855	2855	2855	2855
Ground Clearance (mm)	220	220	220	220	220	220
Engine						
Engine Model	6D26 BSVI OBD-II					
Maximum Power (kW)	306 hp (228kW) @ 2300 rpm					
Maximum Torque (Nm)	1200 Nm @ 1200 - 1500 rpm					
No. of Cylinders, cc	6,6700					
Transmission						
Gear Box Model & Type	G131, 9F +1R & Manual - Synchromesh					
Clutch Type	Single dry plate - Organic					
Clutch Dia (mm)	430					
Power Take off	Optional					
Axle						
Front Axle	Twin steer - IF 7.0 (Forged - Reverse Elliot)					
Rear Axle	RS440 drive axle (Single reduction fully floating)					
Rear Axle Ratio	4.3					
Diff. lock status	Yes					
Chassis Frame & Suspension						
Frame Section (D X W X T) (mm)	284 x 70 x 7					
Front Suspension	Parabolic leaf spring					
Rear Suspension	Balancer type					
Anti-roll Bar	F&R - Standard fitment					
Brakes						
Service Brake	Pneumatic - Dual line drum brakes with ABS					
Front Brake Size (mm)	410/180					
Rear Brake Size (mm)	410/180					
Air reservoir capacity (L)	135					
Auxillary Brake	Powerful I-brakes					
Steering						
Steering Type	Tilt & telescopic 4 spoke steering wheels with hydraulic power assistance					
Fuel & Electrical System						
Fuel Tank / Filling Capacity (L)	380 / 355			|	330 / 310	
Adblue Tank / Filling capacity (L)	60 / 51			|	43 / 36	
Battery Capacity & Voltage	120Ah, 12V x 2					
Performance						
Maximum Gradeability (%)	30.1					
Maximum Geared Speed (kmph)	80			|	60	
TCD (m)	24					
Tyres						
Pattern & Size	295/90R20, 295/80R22.5 (optional)					
Weight						
Gross Vehicle Weight (kg)	42,000					

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