



BHARATBENZ

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

**PROFIT**  
TECHNOLOGY



**BHARAT6+**

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
<b>Engine</b>						
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					
<b>Transmission</b>						
Gear Box Model & Type	G131, 9F +1R & Manual - Synchronesh					
Clutch Type	Single dry plate - Organic					
Clutch Dia (mm)	395					
Power Take off	Optional					
<b>Axle</b>						
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					
<b>Chassis Frame &amp; Suspension</b>						
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					
<b>Brakes</b>						
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					
<b>Steering</b>						
Steering Type	Tilt & telescopic 4 spoke steering wheels with hydraulic power assistance					
<b>Fuel &amp; Electrical System</b>						
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					
<b>Performance</b>						
Maximum Gradeability (%)	30.1					
Maximum Geared Speed (kmph)	80			60		
TCD (m)	24					
<b>Tyres</b>						
Pattern & Size	295/90R20 (Fuel Efficient Low Rolling Resistance Tyres), 295/80R22.5 (optional)					
<b>Weight</b>						
Gross Vehicle Weight (kg)	42,000					