



BHARATBENZ

BHARATBENZ 914 BUS CHASSIS

Epitome of Reliability



Bharat6

Engine

Engine type	4D34i
General characteristics	4 Cylinder, Vertical In-line BSVI, inter-cooled, turbo-charged
Capacity	3907cc
Max output	147HP (110kW) @ 2500rpm
Max torque	460Nm @ 1500rpm

Transmission

Gear box model & type	MO36, Synchromesh
No. of gears	6 forward with overdrive+1 reverse

Clutch

Type	Organic, Single dry plate, ø330mm
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Brakes

Type	Dual Circuit, full air, S-Cam type drum
Auxillary brake	Exhaust Brake
Electronics	Anti-Lock Braking System (ABS)

Axle

Front Axle	Heavy-duty reverse elliot 'I' beam
Rear Axle	Fully floating type

Suspension

Type	Parabolic Suspension at Front and Rear
Anti-roll bars	Double acting telescopic shock absorber and anti-roll bars at Front and Rear

Steering

Type	Power Steering, adjustable and tiltable
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Tyres

Pattern and Size	235/75 R 17.5 tubeless tyres
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Electrical System

System output	24V
Battery	2x12V, 75Ah

Fuel Tank

Capacity	160L
Adblue	43L/36L

Body Features

Seat Layout/capacity	Suitable for 2x1/2x2/3x2 layout
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Vehicle Dimensions

Wheelbase (mm)	4250
Overall length (mm)	7383
Overall width (mm)	2350
Overall height (mm)	2151
Min. ground clearance (mm)	192