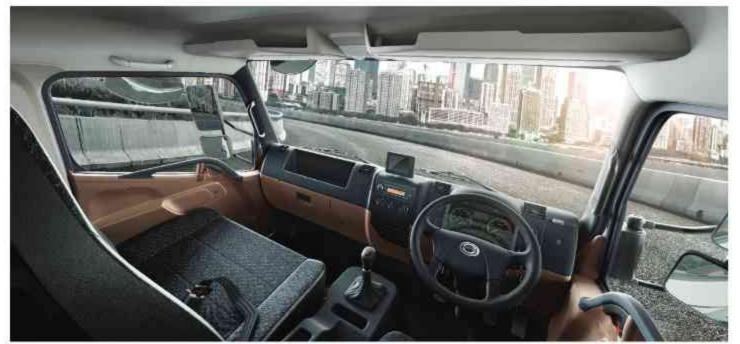
55684_BharatBenz_10 Page Leaflet_1415R/RE (17.05.2021) Covid Feature Back







Music System: For entertainment and

just with the press of a button.

of the driver-side lock handle.

Tilt & Telescopic Steering:

Windows that can be raised or lowered

Locks the whole cabin with just a flick

Enables easier maneuverability during

Allows the driver to adjust the steering wheel to suit their driving posture.

information on the go.

Power Windows:

Central Locking:

Static Steering:

tight turns.

Your BharatBenz comes with a pool of best in class features

 Seatbelt Reminder: Ensures superior safety to the driver

and co-driver.

- Demister: Removes fog from the windshield ensuring
- 100% visibility at all times. Daytime Running Lamp:
- Ensures vehicle visibility during daytime as well.
- · RPAS: Reverse parking assistant using acoustic alarms.
- Rear Camera: State-of-the-art technology that aids in safer and faster reversing.

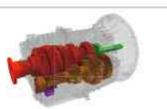


Designed for higher efficiency, longer life and maximum power with optimal fuel consumption to enable you to maximize your revenues.



NTI-ROLL BAR (Optional)

The anti-roll bar increases vehicle stability on application with high centre of gravity. This Improves driving confidence and safety especially during cornering at



5 WITH IMPROVED GEAR RATIO

mproved gear ratios to ensure higher torque and better gradeability.



 Heating, Ventilation & AC (HVAC): High throw air conditioning and climate Optimal Rear Axle Ratios to ensure better fuel efficiency. control for all extreme weathers.



VANCED AERODYNAMIC CABIN

Offers the lowest air drag.



LL WEATHER RESISTANT CHASSIS

500 hours of salt spray testing done to withstand moist and humid environment and prevent rusting for longer life.



o prevent any fuel theft between trips.





ARGEST-IN-CATEGORY ADBLUE TANK

A capacity of 43L, for longer AdBlue filling interval for



LARGEST-IN-CATEGORY CLUTCH

With a diameter of 362 mm for longer clutch life and lower maintenance cost.



PROVED AIR DRIER

Wider cut-in/cut-out range in the air drier ensures lesser power drawn by air compressor, thus ensuring less load on engine resulting in higher fuel efficiency.



Windshield coated with multiple layers of Infrared absorbing material to reduce heat penetration thus increasing the cooling efficiency and reducing the temperature within cabin up to 2 degrees.



NTAKE THROTTLE VALVE

This valve controls optimal air input into the engine leading to better thermal & emission management which results in improved fuel efficiency.



DER LOAD BODY & LONGER LOADING SPANS

Capacity to transport higher amount of load thus increasing productivity.



NGER SERVICE INTERVALS

Ensures minimised number of visits to the dealership thus reducing cost of maintenance.



IGH RESISTANT CABIN PAINT

With 800 hours of UV testing done for better cabin paint reliability.

Designed to Deliver.

The major applications of BharatBenz 1415R/RE include the transportation of:







Parcel & Logistics





Market Load (perishable)



Maximum Geared Speed

TCD*

Tyres (Size, Pattern)

*For respective wheel bases.

Type (Size)

70 Kmph

Radial Tyres (8.25R20)

TubelessTyres (255/70R22.5)

13.4m

Gross Vehicle Weight - GVW 14050kgs/14500kgs (Only tubeless tyre)





1415R / RE Technical Specifications Wheel Base (mm) Cabin Loading Span (ft)/ Loadbody cpc (Cu.m) Overall Length (mm) Overall Width (mm) 2135 Overall Height (mm) (CBC - Radial/Tubeless tyre) Front Overhang (mm) Rear Overhang (mm) Ground Clearance (mm) (CBC - Radial/Tubeless tyre) 4D34i Engine Model Maximum Power, KW 110 Kw @ 2500 rpm 460 Nm @ 1200 - 1600 rpm Maximum Torque, Nm No. of Cylinders, CC 4, 3900 Emission Std Bharat Stage VI Gear Box Model & Type Improved G85, 6F+1R, Mechanical, Synchromesh Gears Clutch Type Single Dry Plate, Hydraulic Actuated Clutch Dia (mm) Axle IF 5.0 Front Axle Rear Axle **DANA S 145** 6.33 (S) 4.56 (S) 6.33 - 4.56 (S) 6.33 - 4.56 (S) 6.33 -6.33 (S) Rear Axle Ratio* 4.56 (Optional) 4.56 (Optional) (Optional / HAP) (Optional / HAP) (Optional / HAP) Chassis Frame & Suspension Frame Section (D X W X T) (mm) 230x80x7 Front Suspension Multileaf Spring Multileaf Spring Rear Suspension Anti-Roll Bar Optional (front & rear) Brakes Service Brake Pneumatic, Foot Operated, Dual Line with ABS Parking Brake Spring Actuated with Hand Brake Valve @ Cab Ø 360 drum Front Axle Brake Rear Axle Brake Ø 360 drum Steering Steering Type Hydraulic Power Assisted Fuel Tank & Electricals Fuel Tank / Filling Capacity* 171L/160L 215L/200L 215L/200L 215L/200L Adblue Tank 43L/36L Battery Capacity 75Ah/100AH (HAP) Voltage Performance With 4.56 RAR - 22.17% (14t) & 22.4% (14.5t) Maximum Gradeability % Remaining RAR - 31.87% (14t) & 32.2% (14.5t)

Note: All images are for illustrative purpose only.

Globally Proven SCR Technology



Your Truck at your Fingertips

TRUEKONNECT

With Truckonnect, an interactive portal that uses real-time vehicle data, you can monitor and analyse your fleet and processes. The core objective of Truckonnect is to increase uptime, provide 24/7 support service, monitor real-time fleet performance and ensure the drivers' safety.



The All-round Services Package for your Truck



Ensuring Safe Journeys



Ensuring Safe Journeys

As a promise to offer a safe and hygienic cabin on our MDT and HDT trucks, we have introduced 3 safety features as part of the standard offering (Curtains in HDT Sleeper Cabin, Infection Resistant Fabric on Seat and Healthcare Kit for Drivers) and 2 additional features as accessories for sale at the dealer's end (Disinfectant Fogging Machine and UV Sterilizer Box).





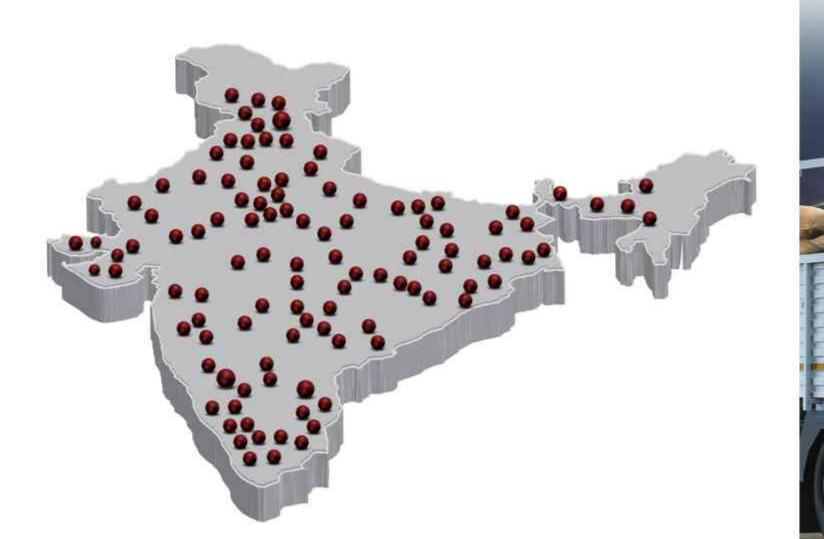
Note: * Accessories only and not part of Standard fitment.

UV SANITIZER BOX*

Within Reach. No Matter Where You Are.

We believe that the customer's convenience is paramount. Area sales offices in 14 leading cities and a network covering 236 locations mean that you can quickly purchase a BharatBenz truck, whenever and wherever the need arises. We are already setting benchmarks in the Indian trucking industry with well-trained sales staff, highly qualified service personnel, customized services and products and state-of-the-art infrastructure.

We are committed to delivering a superlative experience across the length and breadth of India.



Daimler India Commercial Vehicles Pvt. Ltd.

SIPCOT Industrial Growth Centre, Oragadam, Mathur Post, Sriperumbudur Taluk, Kancheepuram District - 602105, Tamil Nadu, India.
Toll Free No.: 1800-120-380380 (Service), 1800-121-380380 (Sales), 1800-120-381381 (Parts)

All specifications and technical data present are only indicative in nature and can be changes or revised by OEM at any given point of time.





LEAD THE CHANGE

