59322_BharatBenz_10 Page Leaflet_4228R

Covid Feature Back



Heating, Ventilation & AC (HVAC):

in rugged terrains.

Music System:

Power Windows:

Static Steering:

the press of a button. Central Locking:

driver-side lock handle.

Ensures maximum driving comfort even on

For entertainment and information on the go.

Locks the whole cabin with just a flick of the

Enables easier maneuverability during tight turns.

Windows that can be raised or lowered just with



Your BharatBenz comes with a pool of best in class features

Rear Camera:

State-of-the-art technology that aids in safer and

Driver State Monitoring System (Standard): Identifies and alerts drivers from falling asleep or being distracted at the wheel.

Seatbelt Reminder:

Ensures superior safety to the occupants.

Diffuser Tailpipe:

Helps in exhaust temperature management and reduction of dust throw.

Daytime Running Lamp:

Ensures vehicle visibility during daytime as well.



ERWHEEL DIFFERENTIAL LOCK

Avoids the wheel spinning on slushy roads, enabling faster trip turnaround time.



NTI-ROLL BAR (FRONT-STD; REAR AXLE 1)

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



In the event of collision, only the damaged part has to be replaced. Thus reducing the maintenance cost.



High throw air conditioning and climate control Designed for higher efficiency, longer life and for all extreme weathers. maximum power with optimal fuel consumption to enable you to maximize your revenues. Air Suspended Seat (Premium):



ECTRONIC BRAKE FLAP

ectronically controlled system that accurately controls the exhaust brake flap to ensure efficient thermal management within the engine thereby improving fuel efficiency



High boost turbocharger ensures the perfect blend of air and fuel mixture, thus reducing fuel consumption.



TIMAL REAR AXLE RATIOS

Carefully chosen rear axle ratios for a best-in-class fuel efficiency and gradeability.



NGER SERVICE INTERVALS

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



UEL THEFT PROTECTION MESH

A meshed grill is placed at the mouth of the fuel tank o prevent any fuel theft between trips.



EAR SHIFT ADVISORY Provides up/down indication of the gear shift to ensure optimal operation of the vehicle.



When the engine brake is on, the constant throttle valve and the butterfly valve work in tandem to save fuel, reduce brake wear and make driving in downhill operations safer.



The new optimized compressor operates based on the engine duty cycle to ensure better fuel efficiency.



NG LASTING CABIN PAINT

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



HICKER AND DURABLE FRAME

With 8mm thick frame, With high strength steel (E500) for ensuring to periods durability and reliability.



ANCED AERODYNAMIC CABIN

Offers the lowest air drag.



SOFT CRUISE

Improved cruise control that not only ensures better driver comfort but also provides improved fuel efficiency



TILT AND TELESCOPIC STEERING

The tilt/telescopic feature allows the drive to adjust



The inbuilt buzzer system detects engine overspeeding



through intelligent gradient monitoring.



the steering wheel to suit their driving posture.



GINE OVERRUN BUZZER

resulting from sudden downshifting of gears (lower than the recommended shift) and provides an acoustic alarm to alert the driver. This helps prevent engine damage.

Designed to Deliver.

The major applications suitable for BharatBenz 4228R include the below mentioned:





Parcel & Logistics



Market Load



Anti-Roll Bar

Service Brake

Parking Brake

Front Axle Brake

Rear Axle Brake

Steering Type

Fuel Tank & Electricals

Adblue Tank

Performance

Battery Capacity

Maximum Geared

Speed kmph

Tyres (Size, Pattern)

Weight

Pattern and Size

Fuel Tank / Filling Capacity

Maximum Gradeability %

Gross Vehicle Weight - GVW





Industrial Goods

4228R **Technical Specifications** Vehicle Dimensions Wheelbase (mm) Sleeper Loading Span (ft)/ Loadbody cpc (Cu.m) Overall Length (mm) Overall Width (mm) Overall Height (mm) (CBC) Front Overhang (mm) Rear Overhang (mm) Ground Clearance (mm) Engine Model OM 926 Maximum Power, KW 210 Kw @ 2200 rpm Maximum Torque, Nm 1100 Nm @ 1200 - 1600 rpm No. of Cylinders, CC 6,7200 Bharat Stage VI Emission Std Transmission G 131, 9F+1R, Mechanical, Synchromesh Gears Gear Box Model & Type Clutch Type Single Dry Plate, Hydraulic Control Clutch Dia (mm) 395, 4 mm Axte Front Axle IF 7.0 RA 1:IR440-11 & RA2: IT-10 Rear Axle Chassis Frame & Suspension Frame Section (D X W X T) (mm) Parabolic Type Leaf Spring with 2 Hydraulic Shock Absorbers Front Suspension Rear Suspension Balancer Type Semi-Elliptical Leaf Spring

Standard on Front Axle and RA1

Hydraulic Power Assisted

Ø 410 drum

Ø 410 drum

330L/310L

60L/51L

120/Ah

29%

80kmph

Pneumatic, Foot Operated, Dual Line with ABS

Pneumatically Operated Hand Control Valve

Radial Tyres (Rib & Lug Pattern - 295/90R20)

42000 kgs (Tubeless & Radial Tyres)

Tubeless Tyres (All Wheel Pattern - 295/80R22.5)

Note: All images are for illustrative purpose only.

Globally Proven SCR Technology



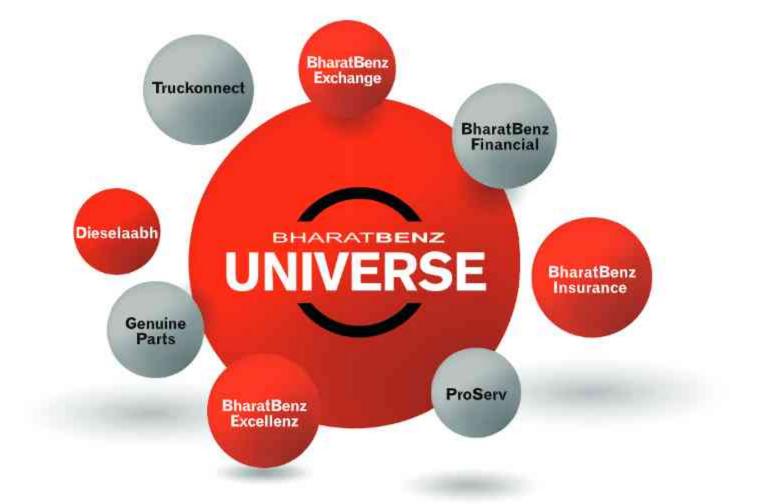
Your truck at your fingertips

TRUCKONNECT

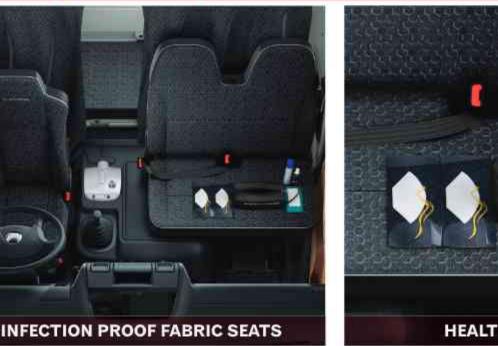
With Truckonnect, an interactive portal that uses real-time vehicle data, you can monitor and analyse your fleet and processes. The core objective of Truckonnect is to increase uptime, provide 24/7 support service, monitor real-time fleet performance and ensure the drivers' safety.



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).





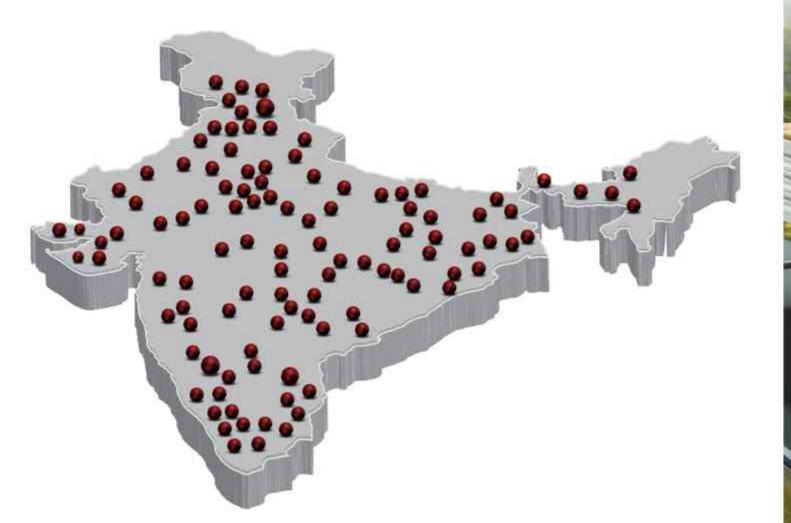


UV SANITIZER BOX*

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) Website: www.bharatbenz.com

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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

WITH 4228R(10x2)



