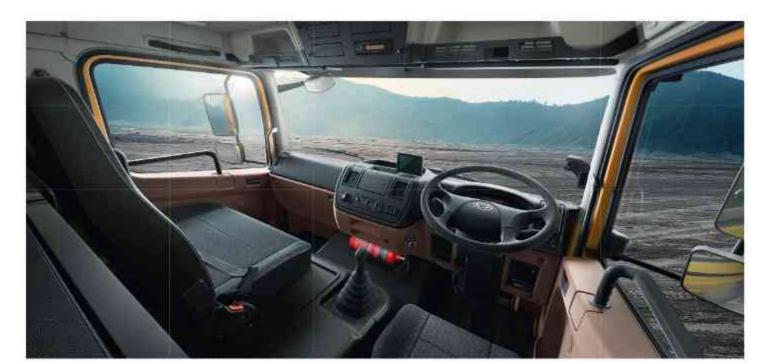
59326\_BharatBenz\_10 Page Leaflet\_2828C







# 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.

Heating, Ventilation & AC (HVAC): High throw air conditioning and climate control

## for all extreme weathers. Air Suspended Seat (Standard):

Ensures maximum driving comfort even on in rugged terrains.

## Music System:

For entertainment and information on the go.

# Power Windows:

Windows that can be raised or lowered just with the press of a button.

## Central Locking:

Locks the whole cabin with just a flick of the driver-side lock handle.

# Static Steering:

Enables easier maneuverability during tight turns.



Covid Feature Back

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



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



## GIE SUSPENSION

he heavy-duty bogie suspension ensures seamless operation even in the toughest operating conditions.



### STAGE DIFFERENTIAL LOCK

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



### JEL THEFT PROTECTION MESH

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



## EAR SHIFT ADVISOR

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



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



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.



## 131 WITH OPTIMAL GEAR RATIOS

Optimal gear ratios to improve gradeability and also fuel efficiency by ensuring higher operating time in top gears.





# ECTRONIC BRAKE FLAP

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



# OPTIMAL REAR AXLE RATIOS

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



### HICKER AND DURABLE FRAME

With 9mm thick frame. With high strength steel (BSK46/E500) for ensuring to superior durability and reliability.



Optimizes the power taken from the engine and helps improve the fuel efficiency by cutting off the load to the engine.



## ONG LASTING CABIN PAINT

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



Offers the lowest drag and add-on humper spoiler with splitter for improved aerodynamics.



## NGER SERVICE INTERVALS

nsures fewer number of visits to the dealership thus reducing cost of maintenance.

# Designed to Deliver.

The body types available for BharatBenz 2828C include the below mentioned:



Capacity: 14 Cu.m, Wheelbase: 4275mm



RMC Cabin Chassis Overall length: 7185mm



Capacity: 16 Cu.m, Wheelbase: 4275mm



Capacity: 22 Cu.m, Wheelbase: 4875mm

Note: All images are for illustrative purpose only.

Additional and the Control of the Addition of the Additional and the A		
nicle Dimensions		
Wheelbase (mm)	4275	4875
Cabin	Day with Foldable Berth	
Loading Span (ft)/Loadbody cpc (Cu.m)	14 Cu.m Scoop, 16 Cu.m Box	22 Cu.m Bo
Overall Length (mm)	7185/7485 (RMC)	7795
Overall Width (mm)	2490	2490
Overall Height (mm) (CBC)	2995	2995
Front Overhang (mm)	1485	1485
Rear Overhang (mm)	750/1050 (RMC)	750
Ground Clearance (mm)	282	282
jine .		
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	
Emission Std	Bharat Stage VI	
nsmission		
Gear Box Model & Type	G 131, 9F+1R, Mechanical, Synchromesh Gears	

### Clutch Type Single Dry Plate, Hydraulic Control Clutch Dia (mm) 395, 3.5 mm

IF 7.0 Front Axle Rear Axle RA1: IRT 390-11 | RA2: IRT 390-11 5.375

### Chassis Frame & Suspension Frame Section (D X W X T) (mm) 288 x 70 x 9

Front Suspension Parabolic Type Leaf Spring with 2 Hydraulic Shock Absorbers Rear Suspension Bogle Suspension

24V

Hydraulic Power Assisted

215L/200L

Anti-Roll Bar Front: Standard; Rear: Standard(RA2)

### Pneumatic Foot Operated, Dual Line with ABS Service Brake Pneumatically Operated Hand Control Valve Parking Brake

Front Axle Brake Ø 410 drum Ø 410 drum

## Rear Axle Brake Steering

Fuel Tank & Electricals Fuel Tank / Filling Capacity\* 215L/200L Adblue Tank 43L/36L Battery Capacity 120Ah

### Voltage Performance

Steering Type

Axia

Maximum Gradeability % 60.3% Maximum Geared Speed 60kmph 15.5m

Tyres (Size, Pattern)

Type (Size) Nylon Tyre (11 x 20) Mining Tyre (11 x 20 mine) Weight

28000 (Nylon Tyre) 27600 (Mining Tyre) Gross Vehicle Weight - GVW (Kgs)

\*For respective wheelbases

TCD\*

# 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).





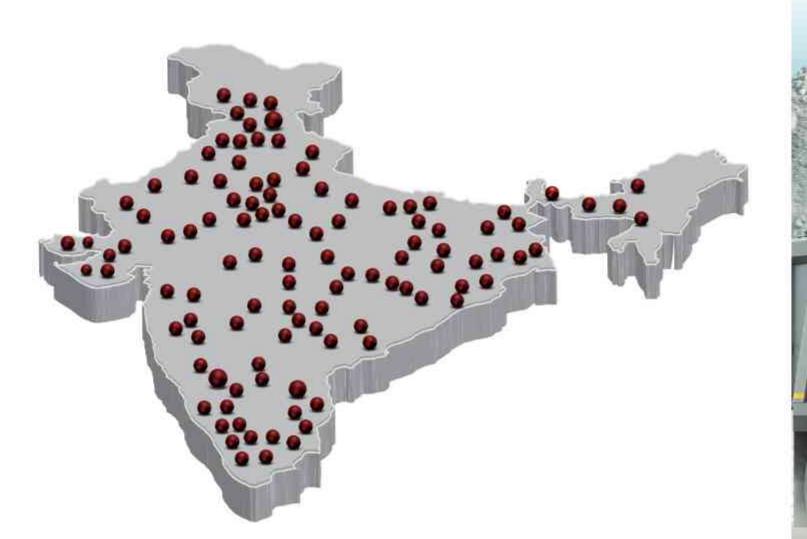


**UV SANITIZER BOX\*** 

# 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

website: www.bira

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.





WITH THE POWER OF OUR **BSVI** RANGE

LEAD THE CHANGE **2828** (**6**×**4**)

