



BHARATBENZ

PROFIT
TECHNOLOGY 

LEAD THE CHANGE
WITH **1217C (4x2)**



Bharat6



Your BharatBenz comes with a pool of best in class features

Safety

- **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.

Comfort

- **Heating, Ventilation & AC (HVAC):**
High throw air conditioning and climate control for all extreme weathers.
- **Music System:** For entertainment and information on the go.
- **Central Locking:**
Locks the whole cabin with just a flick of the driver-side lock handle.
- **Static Steering:**
Enables easier maneuverability during tight turns.
- **Tilt & Telescopic Steering:**
Allows the driver to adjust the steering wheel to suit their driving posture.

**FUEL THEFT PROTECTION MESH**

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

**LARGEST-IN-CATEGORY CLUTCH**

With a diameter of 330 mm for longer clutch life and lower maintenance cost.

**LONGER SERVICE INTERVALS**

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

**G85 WITH GEAR RATIO**

With gear ratios to ensure higher torque and better gradeability.

**ALL WEATHER RESISTANT CHASSIS**

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

**ANTI-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 high speeds.

**HIGH RESISTANT CABIN PAINT**

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

**SOLAR WINDSHIELD**

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.

**LARGEST-IN-CATEGORY ADBLUE TANK**

A capacity of 43L, for longer AdBlue filling interval for better uptime.

**ENGINE**

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

**ADVANCED AERODYNAMIC CABIN**

Offers the lowest air drag.

**INTAKE THROTTLE VALVE**

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

**IMPROVED AIR DRIER**

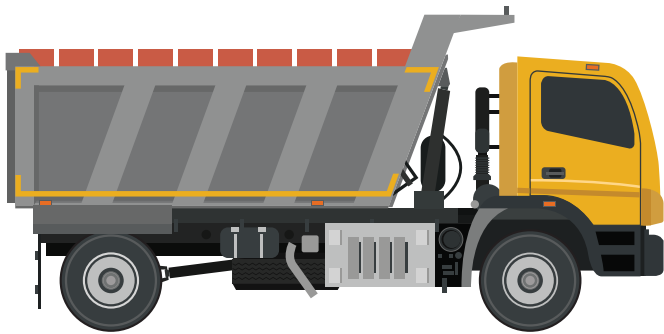
Wider cut-in/cut-out range in the air drier ensures lesser power drawn by air compressor, thus ensuring less load on engine resulting in higher fuel efficiency.

**LARGEST FUEL TANK**

160 Liters of Fuel Tank Capacity for longer intervals between fuel filling thus improving uptime and productivity.

Designed to Deliver.

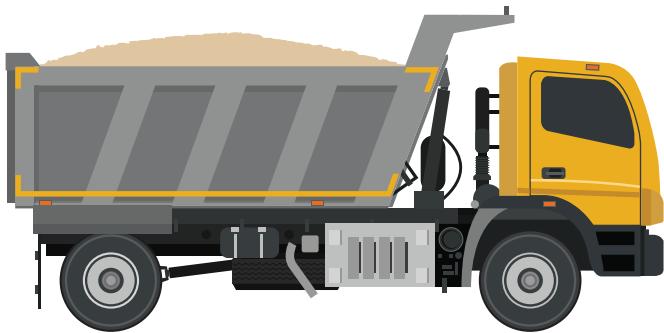
The major applications of BharatBenz 1217R include the transportation of:



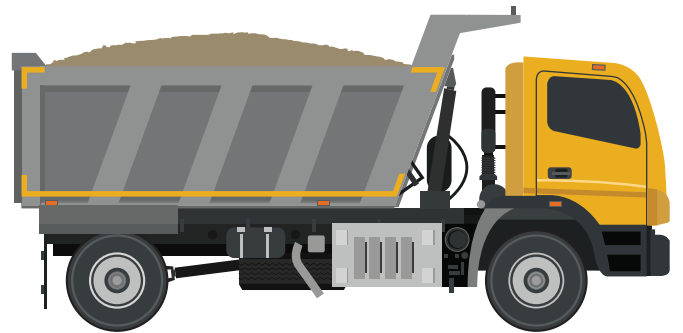
Bricks & Hollowbricks



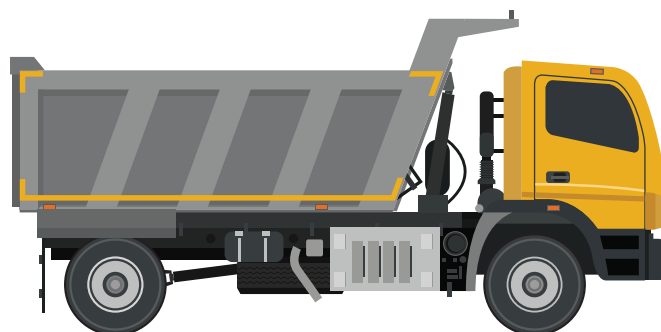
Garbage Collection



Sand Movement



Construction Material Sand



Gravel

Note: All images are for illustrative purpose only.

Vehicle Dimensions

Wheel Base (mm)	3160
Cabin	Day
Loading Span (ft)/ Loadbody cpc (Cu.m)	6.5 Box
Overall Length (mm)	5435
Overall Width (mm)	2135
Overall Height (mm) (CBC)	2420
Front Overhang (mm)	1275
Rear Overhang (mm)	1000
Ground Clearance (mm)	245

Engine

Engine Model	4D34i
Maximum Power, KW	125 Kw @ 2500 rpm
Maximum Torque, Nm	520 Nm @ 1500 rpm
No. of Cylinders, CC	4, 3900
Emission Std	Bharat Stage VI

Transmission

Gear Box Model & Type	Improved G85, 6F+ 1R, Mechanical, Synchromesh Gears
Clutch Type	Single Dry Plate, Hydraulic Control
Clutch Dia (mm)	362

Axle

Front Axle	IF 5.0
Rear Axle	DANA S 145
Rear Axle Ratio*	6.33

Chassis Frame & Suspension

Frame Section (D X W X T) (mm)	230x80x7
Front Suspension	Multileaf Spring
Rear Suspension	Multileaf Spring
Anti-Roll Bar	Standard on Both Axles

Brakes

Service Brake	Pneumatic, Foot Operated, Dual Line with ABS
Parking Brake	Spring Actuated with Hand Brake Valve @ Cab
Front Axle Brake	Ø360 drum
Rear Axle Brake	Ø360 drum

Steering

Steering Type	Hydraulic Power Assisted
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Fuel Tank & Electricals

Fuel Tank / Filling Capacity*	171L/160L
Adblue Tank	43L / 36L
Battery Capacity	75Ah/100AH (HAP)
Voltage	24V

Performance

Maximum Gradeability %	38.71%
Maximum Geared Speed	60 kmph
TCD*	12.2m

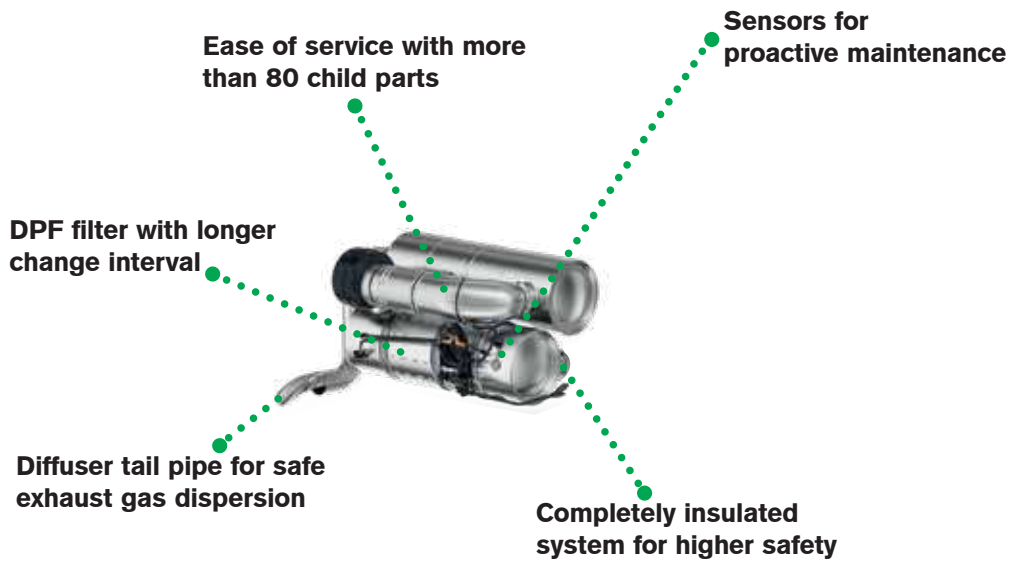
Tyres (Size, Pattern)

Type (Size)	Nylon Tyre - 8.25 X 20
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Weight

Gross Vehicle Weight - GVW	13000 Kgs
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Globally Proven SCR Technology



Your truck at your fingertips

TRUCKCONNECT

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

ROUTE PLAY BACK

FLEET ANALYTICS

INSTANT ALERTS

FIND MY TRUCK

TRUCKCONNECT

FUEL MONITORING

REPORTING

DIAGNOSTIC ERROR CODES

DRIVER SCORE

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).



CURTAIN FOR PHYSICAL SEPARATION



DISINFECTION FOGGING MACHINE*



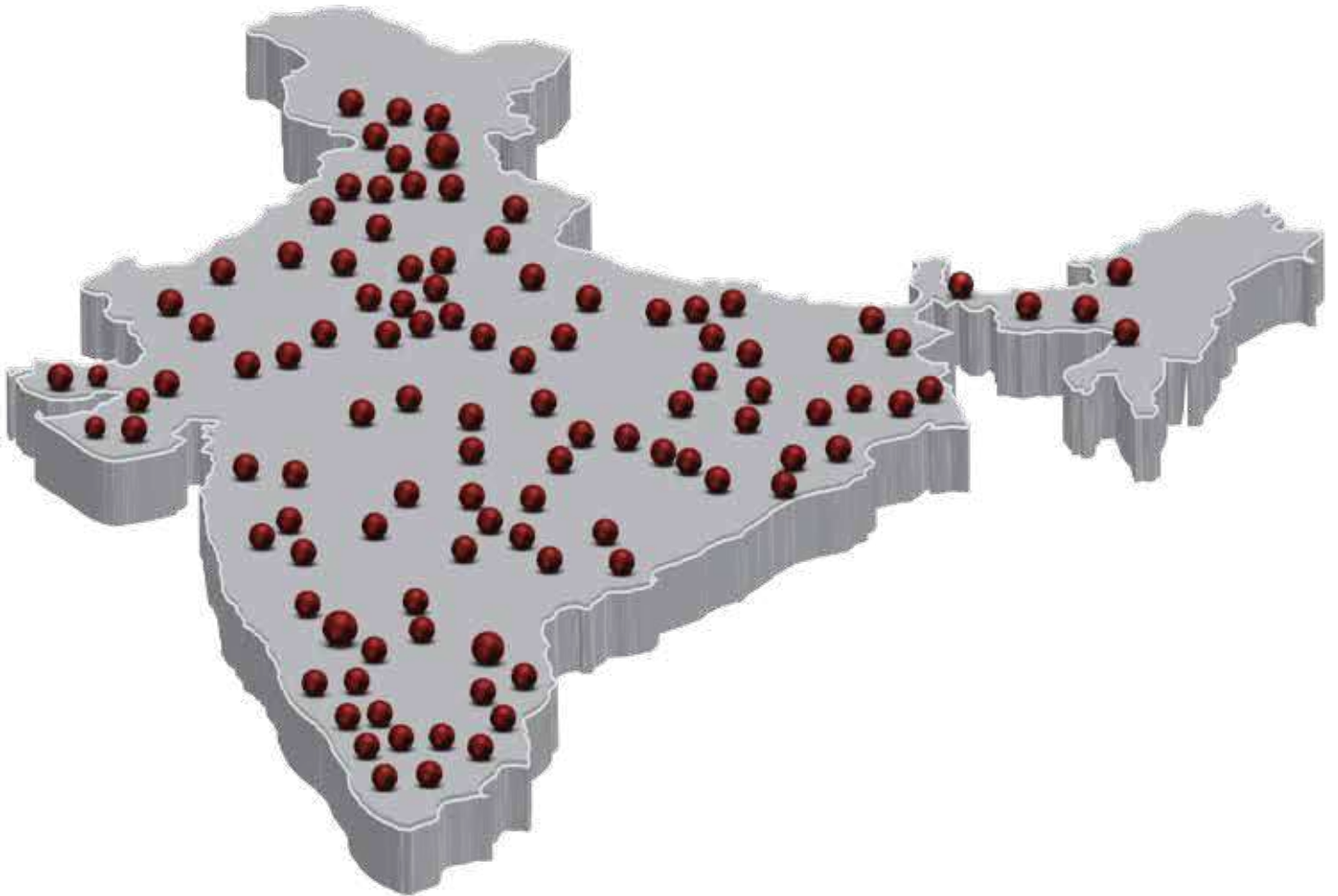
UV SANITIZER BOX*

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

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



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.