



BHARATBENZ

PROFIT
TECHNOLOGY 

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



Bharat6

Technical Specifications**1217C****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 |
|---------------|--------------------------|

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 |
|-------------|------------------------|

Weight

| | |
|----------------------------|-----------|
| Gross Vehicle Weight - GVW | 13000 Kgs |
|----------------------------|-----------|

Dealer Stamp

*For respective wheel bases.