

# BMC 417

LIGHT TRUCK



## CABIN

### TYPE

Low Roof - Without Bed

### CAB SUSPENSION

Mechanical

### AXLE CONFIGURATION

4X2

## ENGINE

### BRAND / MODEL

Cummins B4.0EVI E170

### TYPE

Turbo Intercooler Diesel

### NUMBER OF CYLINDERS

4

### DISPLACEMENT

3.956 L

### MAX. POWER

168 PS (125 kW) @ 2400 rpm

### TORQUE

600 Nm @ 1100-1800 rpm

## TANKS

### FUEL TANK CAPACITY (3365 WB)

130 L

### FUEL TANK CAPACITY (3845 WB)

200 L

### ADBLUE TANK CAPACITY

18 L

## GEAR BOX

### BRAND / MODEL

Eaton ESO-6106 (Manual)

### NUMBER OF GEARS

6 Forward, 1 Reverse

### GEAR RATIO

6,195:1 ; 0,775:1 (Reverse: 5,69:1)

### CLUTCH

362 mm [Single Disc]

## AXELS

### FRONT AXLE

Load Capacity

3200 kg

### REAR AXLE

Number of Differential Speeds

Single Speed

### Gear Ratio

3.889:1

### Load Capacity

6400 kg

## SUSPENSION

### FRONT AXLE

Leaf Spring, Telescopic Shock Absorbers

### REAR AXLE

Leaf Spring, Telescopic Shock Absorbers

### ANTI-ROLL BAR

Front and Rear Axle

## TYRES

### SIZE / NUMBER

215 / 75 R 17.5, 6+1

## RIMS

### SIZE

6.0 J x 17.5

## PERFORMANCE

### TOP SPEED (LIMITED) (KM/H)

90

### TURNING RADIUS (M)

3365 WB ; 6.7 - 3845 WB ; 7.3

## ELECTRICAL SYSTEM

### BATTERIES

2 x 12 V / 92 Ah

### ALTERNATOR

28 V, 90 A

### STARTER

24 V, 3,6 kW

## STEERING SYSTEM

### TYPE

Hydraulic

## BRAKE SYSTEM

### BRAKE SYSTEM TYPE

Air brake, Disc brake, ABS, ESC, HSA, ASR, AEBS, LDWS

## CHASSIS

### CHASSIS PROFILE

"C" Section

## STANDARD ACCESSORIES

Digital Air Conditioner (Multimedia Control)

Bluetooth, Radio/MP3 Player

MP5 Multimedia

Advanced Emergency Braking System (AEBS)

Lane Departure Warning System (LDWS)

Hill Start Assist (HSA)

Electronic Stability Control (ESC)

Cruise Control

Digital and Analog Cluster

Central Locking System (Remote Control)

Tire Pressure Monitoring System (TPMS)

Power Steering

Steering Wheel Control Buttons

Automatic Headlights

Daytime Running Lamps (LED)

Side Marker Lights

Fog Lights

Adjustable Headlights

Rear View Camera

Rear Parking Sensor

Heated Exterior Mirrors

Electrically Controlled Windows

Fabric Seats

1 (Driver) + 2 (Passenger) Seat Configuration

Adjustable Driver's Seat

Hand-Lever Controlled Engine Brake

Safety Belt (3 Pcs)

Side Door Document's Area

Car Lighter, Ashtray

USB Charger

Sun Visor

Glove Box

Upper Shelves Inside the Cabin

Cup Holder

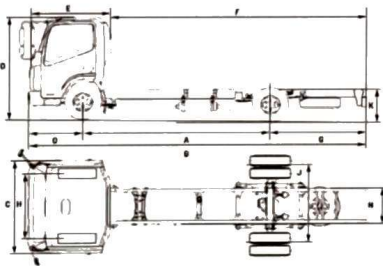
Tow Hook (Rear & Front)

Lockable Fuel Tank Cap

Lockable AdBlue Tank Cap

PTO Preparation

Spare Tyre



## DIMENSIONS (mm)

|                                      |      |      |
|--------------------------------------|------|------|
| A: Wheelbase                         | 3365 | 3845 |
| B: Overall Length                    | 6155 | 7055 |
| C: Overall Width (Excluding Mirrors) | 1995 | 1995 |
| D: Overall Height                    | 2390 | 2390 |
| E: Cabin Length                      | 1682 | 1682 |
| F: Useful Chassis Length             | 4473 | 5373 |
| G: Rear Overhang                     | 1590 | 2070 |
| H: Front Track                       | 1710 | 1710 |
| J: Rear Track                        | 1800 | 1800 |
| K: Chassis Height                    | 865  | 850  |
| N: Chassis Width                     | 850  | 850  |
| O: Front Overhang                    | 1110 | 1110 |

## WEIGHTS (KG)

|                               | LEGAL | TECHNICAL |
|-------------------------------|-------|-----------|
| MAX. WEIGHT LOADED FRONT AXLE | 2935  | 3200      |
| MAX. WEIGHT LOADED REAR AXLE  | 6065  | 6400      |
| GROSS VEHICLE WEIGHT          | 9000  | 9600      |

## CURB WEIGHT (KG)

|             |      |      |
|-------------|------|------|
| WHEELBASE   | 3365 | 3845 |
| CURB WEIGHT | 3025 | 3130 |
| PAYLOAD     | 5975 | 5870 |

BMC reserves the right to change the technical specifications of the products without prior notice. (February 2024)

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