# TGR 2532 (6x2) WBD ROAD TRUCK



**BMC** 



#### **CABIN**

TYPF

Day Cab

CAB SUSPENSION

Mechanic

#### BRAND / MODEL

Cummins ISB6.7 (Euro 6)

TYPE

Turbo Intercooler Diesel

NUMBER OF CYLINDERS

DISPLACEMENT

6.7 L

MAXIMUM POWER

320 PS (239 kW) @2300 rpm

MAXIMUM TORQUE

1200 Nm @1100 rpm

DIAMETER & STROKE

107 mm / 124 mm

#### **TANKS**

**FUEL TANK CAPACITY** 

3001

ADBLUE TANK CAPACITY

74 I

#### **GEAR BOX**

**BRAND / MODEL** 

7F 9 S (Manual)

NUMBER OF GEARS

9 Forward, 1 Reverse

**GEAR RATIO** 

12.73:1; 1.00:1 (Reverse: 12.04:1)

CLUTCH

430 mm (17 "), Single Disc

### **AXLES**

FRONT AXLE

LOAD CAPACITY

7500 kg

REAR AXLE

Diff. Number of Speeds

Single Speed

Gear Ratio

4.63:1

LOAD CAPACITY

13000 kg

TAG AXLE

LOAD CAPACITY

9000 kg

#### SUSPENSION

FRONT AXLE

Semi-elliptical Springs, Telescopic Shock Absorbers

**REAR AXLE** 

Compensating Mechanism Semi-elliptical Springs,

Telescopic Shock Absorbers

ANTI-ROLL BAR

Front and Rear 2nd Axle

#### **TYRES**

SIZE / NUMBER

315 / 80 R 22.5, 10+1

#### **RIMS**

SIZE

9 x 22.5

#### **PERFORMANCE**

TOP SPEED (LIMITED) (km/h)

TURNING RADIUS (m)

#### **ELECTRICAL SYSTEM**

VOLTAGE

24 V

**BATTERIES** 

2 x 12 V / 180 Ah

ALTERNATOR

120 A STARTER MOTOR

24 V

#### STEERING SYSTEM

TYPE

[8]

Hydraulic

## **BRAKE SYSTEM**

**BRAKE SYSTEM TYPE** 

Air Operated Dual Circuit Type

Ø410x200 Z-Cam Drum Brakes, EBS, ESC, AEBS, LDWS

**ENGINE BRAKE** 

Engine Brake

#### **CHASSIS**

CHASSIS PROFILE

"C" Section Steel, 8mm+5mm (Reinforced)

#### STANDARD ACCESSORIES

Manually Operated Digital Air Conditioner (6 kW) Radio / MP3 / Bluetooth

2 USB + Cigarette Lighter (Driver Side)

2 USB + 12V (Passenger Side), 1 USB (Multimedia)

4 Points Independent Mechanic Cab Suspension

Cruise Control

Electrically Operated and Heated Side Mirrors

Adjustable Steering Column

Electrically Operated Sunroof

Electronic Brake System (EBS)

Electronic Stability Control (ESC) Lane Departure Warning System (LDWS)

Immobilizer

Single Key with Remote Control and Central Locking

Differential Lock

Digital Tachograph

**Electrically Operated Windows** 

Air Suspended Driver Seat

Adjustable Driver Seat Armrest

Seat Headrest

Seatbelt Sensor (Driver)

Driver and Passenger Sun Visor

Active Emergency Brake System (AEBS)

Spare Wheel

Front Fog Lamps

Electrically Operated Headlight Leveling

Lamp Under Hood Lamp Under Cab

Tyre Inflation Valve

Pad Wear Indicator

1 (Driver) + 2 (Passenger) Seat Configuration

Front Dust Protection Transmission PTO Hill-holder Assist

Tag Axle Lifting System **Body Structure Module** 

## **OPTIONAL ACCESSORIES**

7" Multimedia Display

4 Points Independent Air Cab Suspension

Driver Seat with Air Operated Back Support

**Heated Driver Seat** 

Adjustable Passenger Seat Armrest

Fleet Management System Socket and Module

**KERB WEIGHTS (kg)** 

Tire Pressure Monitoring System

Electric Cab Lift Aluminum Rim

\*For kerb weight calculation, minimum equipment, no driver, 20 liters of fuel, 5 liters of urea included. Kerb weight may change depends on optional equipments. Y282 Z238 (Loaded) [0] Options [8]: Standard

#### **DIMENSIONS (mm)**

A: Wheelbase 3900 H: Front Track 2083 B: Overall Length 7792 J: Rear Track 1838 C: Overall Width (Excluding Mirrors) 2545 S: First Step Height 321 D: Overall Height 3232 R: Inner Width 2155 F: Useful Chassis Length 5340 K': Chassis Height 1120 P1: 2. and 3. Axle Distance I: Inner Height 1670 1350

(Tunnel Height: 190) 0: Front Overhang 1440 G': Rear Overhang 802

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# WEIGHTS (kg)

TECHNICAL LEGAL 1. AXLE 4250 MAXIMUM WEIGHT LOADED FRONT AXLE 7500 7500 2. AXLE 2310 MAXIMUM WEIGHT LOADED REAR AXLE 13000+9000 10500+7500 3. AXLE 1150 **GROSS VEHICLE WEIGHT** 25000 25000 **TOTAL** 7710\*

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