TGR 4340 (8X4) TXT CONSTRUCTION TRUCK



BMC



CABIN

TYPF

Day Cab

CAB SUSPENSION

Mechanic

ENGINE

BRAND / MODEL

Cummins ISL9E6D (Euro 6)

TYPE

Turbo Intercooler Diesel

NUMBER OF CYLINDERS

DISPLACEMENT

891

MAXIMUM POWER

400 PS (298 kW) @ 2100 rpm

MAXIMUM TORQUE

1700 Nm @ 1400 rpm

DIAMETER & STROKE

114 mm / 145 mm

FUEL TANK CAPACITY

3001

ADBLUE TANK CAPACITY

74 I

GEAR BOX

BRAND / MODEL

ZF 16S1830 TO (Manual) [S] ZF 16S1831 TO (Manual+Intarder) [0]

NUMBER OF GEARS

16 Forward, 2 Reverse

GEAR RATIO

13.80:1; 0.84:1 (Reverse: 12.92:1 / 10.80:1)

CLUTCH

430 mm (17 ") [8]

AXLES

FRONT AXLE LOAD CAPACITY

9000 kg + 9000 kg

REAR AXLE

Gear Ratio

5 411

LOAD CAPACITY

16000 kg + 16000 kg

SUSPENSION

FRONT AXLE

Semi-elliptical Springs, Telescopic Shock Absorbers

Compensating Mechanism Semi-elliptical Springs,

Telescopic Shock Absorbers

ANTI-ROLL BAR

Rear (4th) and Front (1st) Axles

TYPFS

SIZE / NUMBER

315/80/R22,5 [S] 13R/R22.5 [0]

RIMS

SIZE

9 x 22.5

PERFORMANCE

TOP SPEED (LIMITED) (km/h)

TURNING RADIUS (m)

9.85

ELECTRICAL SYSTEM

VOLTAGE

24 V

BATTERIES

2 x 12 V / 180 Ah

ALTERNATOR

120 A

STARTER MOTOR

24 V

STEERING SYSTEM

TYPF

Hydraulic

BRAKE SYSTEM

BRAKE SYSTEM TYPE

Air Operated Dual Circuit Type

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

RETARDER TYPE

Intarder (600 kW) [0]

ENGINE BRAKE

252 kW [8]

CHASSIS

CHASSIS PROFILE

Steel, 8mm+5mm (Reinforced)

STANDARD ACCESSORIES

Manually Operated Digital Air Conditioner (6 kW)

Radio/MP3/Bluetooth (1DIN)

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

Manually Operated Sunroof

Antilock Braking System (ABS) Anti Slip Regulation (ASR)

Immobilizer

Single Kev with Remote Control and Central Locking

Differential Lock

Digital Tachograph

Electrically Operated Windows

Air Suspended Driver Seat Adiustable Driver Seat Armrest

Seat Headrest

Seatbelt Sensor (Driver)

Driver and Passenger Sun Visor

Spare Wheel

Front Fog Lamps

Electrically Operated Headlight Leveling

Front Dust Protection Engine PTO - REPTO Lamp Under Hood

Lamp under Cab Tyre Inflation Valve

HeadLight Protection Bars

Body Structure Module

OPTIONAL ACCESSORIES

7" Multimedia Display

Driver Seat with Air Operated Back Support

Heated Driver Seat

Adjustable Passenger Seat Armrest [3]

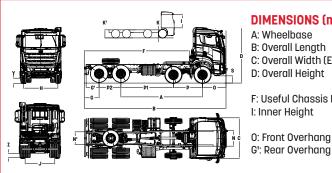
Fleet Management System Socket and Module

Intarder (600 kW) Flectric Cab Lift

Tire Pressure Monitoring System

Single Type Clutch System

Transmission PTO



*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. Y322 Z274 (Loaded) 101 Options [3] Standard

DIMENSIONS (mm)

A: Wheelbase 5050 B: Overall Length 9830 C: Overall Width (Excluding Mirrors) 2550

D: Overall Height 13R/22,5:3572 F: Useful Chassis Length

I: Inner Height 0: Front Overhang 1500

BMC OTOMOTİV SANAYİ VE TİCARET A.Ş.

315/80/R 22,5: 3540

7065

1670 (Tunnel Height: 190)

1360

J: Rear Track S: First Step Height

P: 1, and 2, Axle

P1: 2. and 3. Axle

H: Front Track

2120 1847 315/80/R22,5: 588 13/R22,5: 620

R: Inner Width K': Chassis Height

2155 315/80/R22,5: 1175 13R/22,5: 1208 1804

P2: 3. and 4. Axle 1350

3246

KERB WEIGHTS (kg) 1. AXLE 3252 WEIGHTS (kg) LEGAL TECHNICAL 3847 2. AXLE MAXIMUM WEIGHT LOADED FRONT AXL 8000+8000 8000+8000 2100 3. AXLE MAXIMUM WEIGHT LOADED REAR AXLE 13400+13400 9500+9500 4 AXI F 1899 **GROSS VEHICLE WEIGHT** 11098* 32000 TOTAL

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