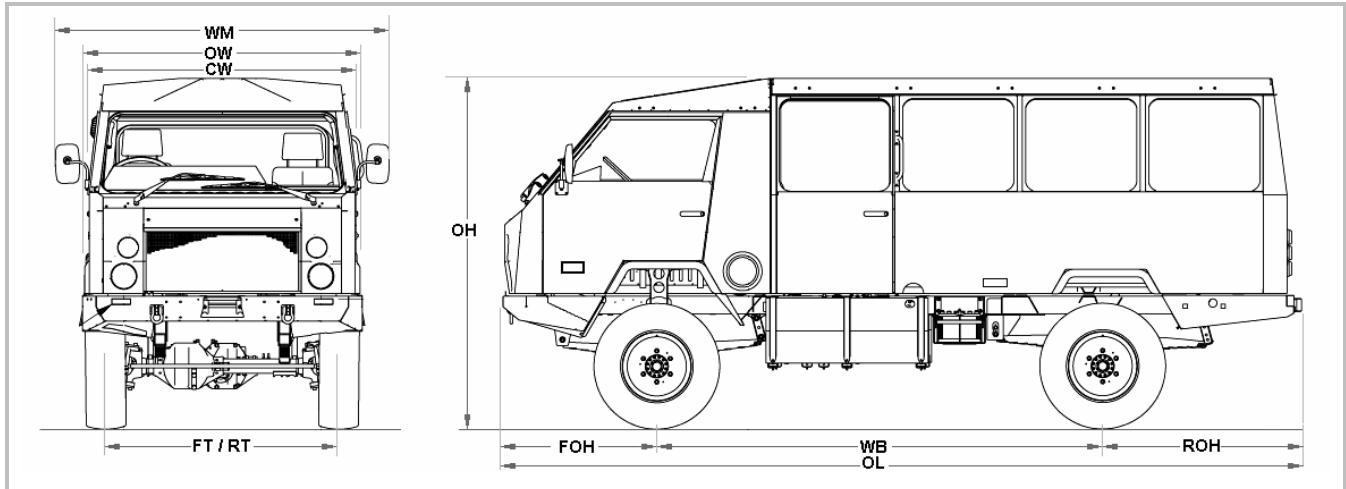




# OKA NTME 4x4 Standard Bus C

EURO 3 (12 reclining seats in module)

Technical data



**Dimensions mm** (Fully fuelled, unladen. Drawing may depict optional equipment)

<b>OL Overall Length</b>	<b>OH Overall Height</b>	<b>OW Overall Width</b>	<b>CW Cab Width</b>	<b>WM Width Mirrors</b>
5661	2508	2000	1900	2340
<b>WB Wheelbase</b>	<b>FOH Front O'hang</b>	<b>ROH Rear O'hang</b>	<b>FT Front Track</b>	<b>RT Rear Track</b>
3190	1101	1370	1664	1664

## Engine

- Emission class: EURO3
- Type: Cummins ISB4.5E3185
- No. and arrangement of cylinders: 4 in-line
- Technology: Electronic Diesel direct injection turbocharged & intercooled
- Power output: 136 (185) kW (hp)
- At rated speed: 2500 rev/min
- Maximum torque: 650 Nm
- At rated speed: 1200-1700 rev/min
- Displacement: 4500 cm<sup>3</sup>
- Coolant – water: Thermostatic fan
- Fuel tank: 170 litres

## Axles

- Front axle: OKA heavy duty beam type - drive steer with hub step
  - Ratio: 4.62:1
  - Capacity: 3485 kg
- Rear axle: OKA heavy duty beam type
  - Ratio: 4.62:1
  - Capacity: 4385 kg

## Brakes

- Service brake: Ventilated disc brakes front and rear. Power boosted air over hydraulic
  - Diameter front: 350 mm
  - Diameter rear: 350 mm
- Park brake: Drum type on transfer case – spring application, air release
  - Drum diameter: 178 mm

## Steering

Power assisted variable ratio with damper

## Suspension

- Front: 12 leaf OKA Flex suspension with single rate semi-elliptic multi-leaf springs and Aeon second stage helper springs. High performance long-stroke double acting shock absorbers
- Rear: 13 leaf OKA Flex suspension with dual rate semi-elliptic multi-leaf springs and Aeon third stage helper springs. High performance long-stroke double acting shock absorbers.

## Wheels and tyres

- Wheels: 4 road wheels (single on rear)
- Rim size: 19.5" x 8.25" one piece rim
- Tyres: 305/70R19.5 Continental HDR
- Spare wheel and tyre

## Chassis

- Box section straight rail
- Flat welded ladder frame construction

## Electrics

- System: 24 V, 90 Amp alternator.
- Lighting: Dual beam headlamps and driving lights, Indicators, rear fog lamps and reversing lights.

## Cab

- Forward control 2 door welded construction, with zinc coated steel sheet panels, built to ROPS safety standard (AS1636-1984)
- Laminated windscreen, 2 speed + intermittent wipers and washers. Rear view mirrors.
- 2 seats with seatbelts (single action, detachable for easy servicing).
- Steering lock, demister, interior sunvisors, glove box, cigarette lighter. Driver's cab air-conditioning. Radio AM/FM/CD

- Gauges: Speedometer, trip meter, odometer, tachometer, fuel level, water temperature, oil pressure, volt meter, clock
- Warning lights: Oil pressure, water temp, charge high beam, indicators, brake failure, 4WD Engagement, diff-lock engagement.

## Weights (basic execution)

Gross vehicle mass GVM	kg	7100
Permissible front axle load	kg	3485
Permissible rear axle load	kg	4385
Tare weight*	kg	5100
Gross Payload*	kg	2000
GCM	kg	9000
Max braked trailer weight	kg	4500

\*Tare and payload do not take into account weight of options

## Transmission

Clutch: 330mm single plate hydraulic

Gearbox: Tremec TR4050 manual all synchromesh, 5 gears forward, 1 reverse

- Ratio spread: 5.81-0.77:1

Optional Gearbox: Allison 1000 series automatic with park pawl 6 forward gears, 1 reverse

- Ratio spread: 3.10-0.61:1
- Torque converter stall: 1.73:1

Transfer box: OKA HD250

- Ratio: High 1.00:1, Low 2.00:1
- Available combinations: 4 High, 4 Low, Neutral, 2 High

### Performance indicator

- Road speed limited Km/h 100
- Maximum gradient % 55
- Turning circle m 14.5

### Bus module and features

4 bay body fully fabricated from zinc coated steel with box section frame. Skin panels welded and glued in place.

- Rear bottom-hinged tailgate
- Nearside door with fixed window
- Each bay glazed - sliding windows
- 12mm marine ply floor with vinyl covering
- 12 reclining seats (4 rows 2+3+3+4)
- Wool moquette seat trim
- Fire extinguisher
- Auto air-step
- Speed limiter setting
- First aid kit

### Optional wheel and tyres

- Fitted 305/70R19,5 Continental HDR tyres on bolt-together rims 8.25" x 19.5"
- Spare one price rim size 8.25" x 19.5"
- Spare bolt-together rim 8.25" x 19.5"
- Spare tyre 305/70R19.5
- Hankook DH05 305/70R19.5 tyres
- Additional spare wheel and tyre assembly to match tyre equipment fitted
- Swing-out spare wheel carrier
- Winch type spare wheel carrier
- Swing-out spare wheel carrier
- Winch type spare wheel carrier

### Optional accessories

- Front axle differential lock
- Rear axle differential lock
- Air-conditioning ducted to rear of cab for body - various possibilities of ducting / fans
- Bull bar
- Tow bar
- Free wheeling hubs
- Cruise control (manual or auto)
- Hub step – rear wheels
- External sunvisor
- Tow bar
- Auxiliary fuel tank 170 litres
- Water tank 95 litres
- Auxiliary battery system
- Electric winch – capacity 15000 lb (66.7kN)
- Radio AM/FM/CD with PA system
- Tropical roof + rack
- Fixed side windows
- Rust proofing
- Light bar with beacons and worklight
- Tachograph
- Hour meter
- Spotlights
- Pacbrake PRXB exhaust brake

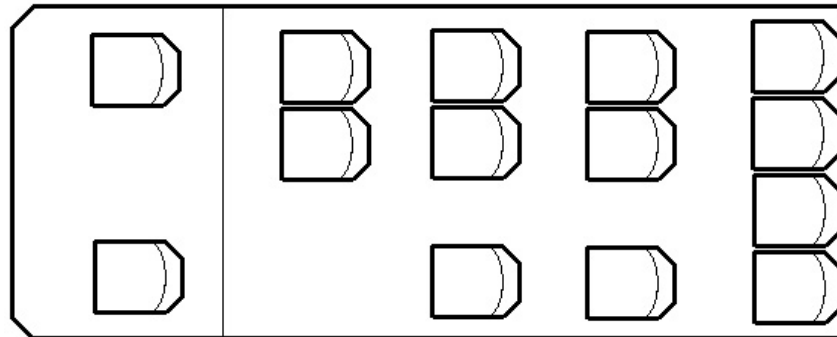
### Special Vehicle Options

- 335/80R20 Michelin XZL tyres
- CTIS (central tyre inflation system) kit on 8.25" x 19.5" rims with beadlock
- CTIS (central tyre inflation system) kit on 9.00" x 20" rims with beadlock
- Air beadlock for 8.25" x 19.5" 1 piece rim
- Air beadlock for 9.00" x 20" 3 piece rim
- Air beadlock for 8.25" x 19.5" bolt-together
- Air beadlock for 9.00" x 20" bolt-together
- Rubber beadlock (for 20" split rims)
- Exit hatch on driver's cab
- NATO black-out lighting
- NATO trailer hitch and trailer plugs

### Optional seating

- Vinyl seat trim (driver's cab)
- Holdsworth seat trim
- Module seat footrests
- Module seat map pockets

Seating layout



### OKA – all terrain solutions

Designed and manufactured in Australia by

#### Reymer Pty. Ltd.

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