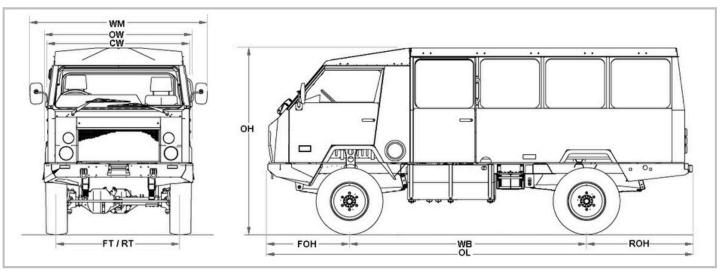


# **OKA NTME 4x4 Full Spec TourBus**

# EURO 5 (12 reclining seats in module) Technical data



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

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

#### Engine

:	Emission class Type		EURO5 Cummins ISBe5
•	No. and arrangemer cylinders	nt of	4 in-line
•	Technology Diesel direct injectio turbocharged & inte		SCR 4 stroke
•	Power output At rated speed	kW (hp) rev/min	136 (185) 2500
•	Maximum torque At rated speed Displacement Coolant – water	Nm rev/min cm³	700 1200-1700 4500
•	With thermostat Fuel tank AdBlue tank	T litres litres	hermostatic fan 120 43

#### Transmission

# Clutch: 330mm single plate hydraulic

Gearbox: Tremec TR4050 manual

all s	ynchromesh, S	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 Low	1.00:1 2.00:1
•	Available combinat	ions	4 High 4 Low

# Axles

Front axle: OKA heavy duty beam type - drive steer			
with hub step			
•	Ratio		4,62;1
•	Capacity	kg	3485
Rear	axle: OKA heavy duty	heam tyne	

•	Ratio		4,62:1
•	Capacity	kg	4385

# Brakes

Service brake: Ventilated disc brakes front and

rear.	Power boosted air over	er hydraulic		
•	Diameter front	mm	350	
•	Diameter rear	mm	350	
Park	Park brake: Drum type on transfer case – spring			
application, air release				
•	Drum diameter	mm	178	

# 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 twin longstroke 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 twin longstroke double acting shock absorbers.

# Wheels and tyres

Neutral

2 High

Wheels: 4 road wheels (single on rear) Rim size: 19.5"x 8.25" one piece rim Tyres: 285/70R19.5 Continental HDR 2 x 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, and reversing lights.

#### Cab (standard equipment)

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 with PA system.

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	5387
Gross Payload*	kg	1713
GCM	kg	9000
Max braked trailer weight	kg	4500
*Tare and payload include st	tandard equ	uipment

#### Performance indicator

•	Maximum cruising	Km/h	120
•	Maximum gradient	% m	60
•	Turning circle		14.5

- Optional wheel and tyres
- Fitted 285/70R19.5 Continental HDR tyres on bolt-together rims 8.25" x 19.5"
- Fitted 305/70R19.5 Continental HDR tyres on one piece rims 8.25" x 19.5"
- 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 285/70R19.5 or 305/70R19.5
- •
- Additional spare wheel and tyre assembly to match tyre equipment fitted Winch type spare wheel carrier

#### **Optional accessories**

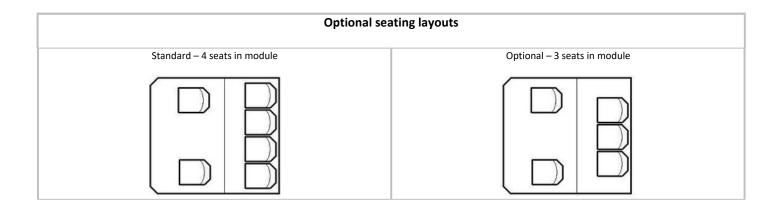
- Dropside steel tray 2395 mm (2 pallet) internal length (add 305kg)
- Alternative tray 1770mm (add 247kg)
  - Tail lamp kit
- Rear light bar
- Front axle differential lock
- Rear axle differential lock
- Air-conditioning ducted to rear of cab for
- body various possibilities of ducting / fans
- Bull bar
- Tow bar
- Free wheeling hubs
- Cruise control (manual or auto)
- Hub step rear wheels
- External sunvisor
- Fire Extinguisher Auxiliary fuel tank 170
- litres Water tank 80 litres Auxiliary battery
- system Electric winch capacity 15000 lb (66.7kN) Radio AM/FM/CD with PA system Speed limiter setting Tropical roof + rack Auto air step Fixed side windows in module Rust proofing Light bar with beacons and worklight First aid kit Tachograph Hour meter Spotlights

#### **Special Vehicle Options**

- 20" tyres to customer preference
- 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
- Holdsworth seat trim
- Rear fixed seat vinyl
- Rear fixed seat Holdsworth
- Rear reclining seats vinyl
- Rear reclining seats wool moquette
  - Rear reclining seats Holdsworth
- Rear mining seats vinyl



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