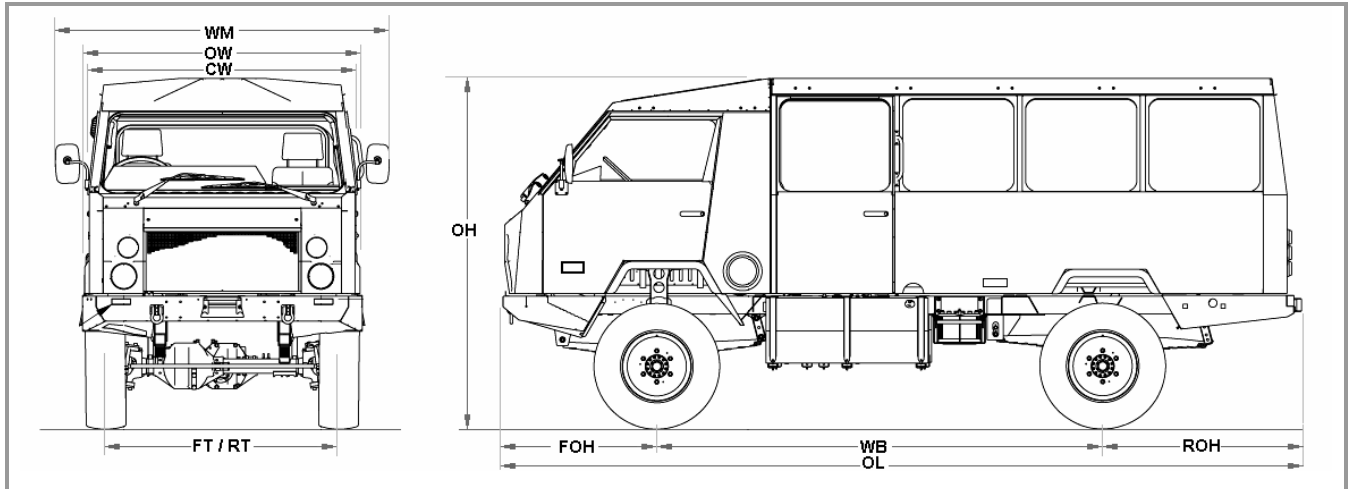




OKA NT 4x4 Multi-Purpose Van

EURO 5 NT24 E5 65-185

Technical data MY2011



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	EURO5
• Type	Cummins ISB4.5E5185
• No. and arrangement of cylinders	4 in-line
• Technology	SCR
• Diesel direct injection turbocharged & intercooled	4 stroke
• Power output kW (hp)	136 (185)
• At rated speed rev/min	2500
• Maximum torque Nm	700
• At rated speed rev/min	1200-1700
• Displacement cm ³	4500
• Coolant – water	Thermostatic fan
• With thermostatic	
• Fuel tank litres	120
• AdBlue tank litres	43

Axles

Front axle: OKA heavy duty beam type - drive steer with free-wheeling hubs and hub step	
• Ratio	4.62:1
• Capacity kg	3200
Rear axle: OKA heavy duty beam type	
• Ratio	4.62:1
• Capacity kg	3800

Brakes

Service brake: Ventilated disc brakes front and rear. Power boosted air over hydraulic	
• Diameter front mm	350
• Diameter rear mm	350
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 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 on winch type carrier

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

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.

Weights (basic execution)

Gross vehicle mass GVM	kg	6500
Permissible front axle load	kg	3200
Permissible rear axle load	kg	3800
Tare weight*	kg	4768
Gross Payload*	kg	1732
GCM	kg	9000
Max braked trailer weight	kg	4500
*Tare and payload do not take into account weight of module seats or options		

Transmission

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
With power and economy modes	
With overdrive (5 th & 6 th gear) lock-out	
Transfer box	OKA HD250
• Ratio	High 1.00:1
	Low 2.00:1
• Available combinations	4 High
	4 Low
	Neutral
	2 High

Performance indicator

• Maximum cruising	Km/h	120
• Maximum gradient	%	55
• Turning circle	m	14.5

Van module

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 - fixed windows
- 12mm marine ply floor with vinyl covering

Optional wheel and tyres

- Bolt-together rims 8.25" x 19.5"
- Hankook DH05 305/70R19.5 tyres
- Additional spare wheel and tyre assembly to match tyre equipment fitted
- Swing-out 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
- Cruise control (manual or auto)
- Hub step – rear wheels
- External sun visor
- Tow bar
- Fire Extinguisher
- Auxiliary fuel tank 170 litres
- Water tank 95 litres
- Auxiliary battery system
- Electric winch – capacity 15000 lb (66.7kN)
- Bluetooth radio AM/FM/CD
- Bluetooth radio AM/FM/CD with PA system
- Speed limiter setting
- Tropical roof + rack
- Auto air step
- Rear barn doors
- Sliding side windows (except door)
- Blanked windows to choice
- Rust proofing
- Light bar with beacons and work light
- First aid kit
- Tachograph
- Spotlights
- Pacbrake PRXB exhaust brake
- Air access point

Special Vehicle Options

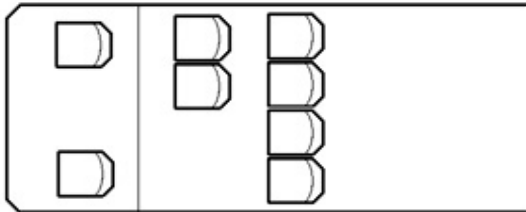
- 335/80R20 Michelin XZL tyres on 9.00" x 20" 3 piece rims
- CTIS (central tyre inflation system) kit on 8.25" x 19.5" rims with beadlock
- CTIS (central tyre inflation system) kit on 9.00" x 20" rims with beadlock
- Air beadlock for 8.25" x 19.5" 1 piece rim
- Air beadlock for 9.00" x 20" 3 piece rim
- 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

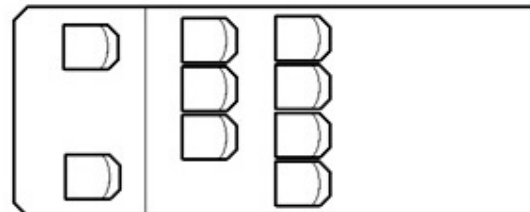
- Vinyl seat trim
- Holdsworth seat trim
- Rear fixed seat vinyl
- Rear fixed seat wool moquette
- Rear fixed seat Holdsworth
- Rear reclining seats vinyl
- Rear reclining seats wool moquette
- Rear reclining seats Holdsworth
- Rear mining seats vinyl

Optional seating layout

Optional 6 seats



Optional 7 seats



OKA – all terrain solutions

Designed and manufactured in Australia by

Reymer Pty. Ltd.

45 Miguel Road (PO Box 1307, Bibra Lake, WA 6965)

Bibra Lake, WA 6163

Tel; (+61) 08 9434 1300, Fax; (+61) 08 9434 1659,
e-mail; sales@oka.com.au, web; www.oka.com.au

ABN 91009250784

Dealer

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