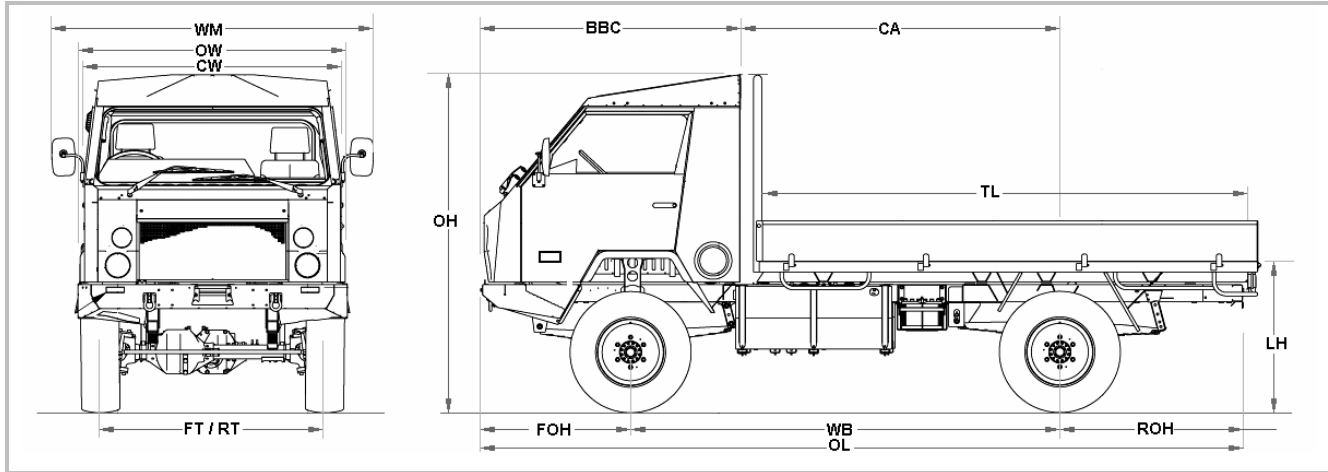




# OKA NT 4x4 Single Cab Pick-up

EURO 3 NT24 E3 65-185

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	FT Front Track	RT Rear Track
5759	2508	2000	1900	2340	1664	1664
WB Wheelbase	FOH Front O'hang	ROH Rear O'hang	BBC Cab Length	CA Cab to R Axle	LH Load Height	TL Tray Length
3190	1101	1468	1917	2374	1098	3685

## 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 2500 rev/min
- Maximum torque: 650 Nm at 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: 3200 kg
- Rear axle: OKA heavy duty beam type
  - Ratio: 4.62:1
  - Capacity: 3800 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 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, diff-lock engagement.

## Weights (basic execution)

- Gross vehicle mass GVM: 6500 kg
  - Permissible front axle load: 3200 kg
  - Permissible rear axle load: 3800 kg
  - Tare weight\*: 3900 kg
  - Gross Payload\*: 2600 kg
  - GCM: 9000 kg
  - Max braked trailer weight: 4500 kg
- \*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

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

### Body specification

- Dropside steel tray 3685mm (3 pallet) internal length
- Tail lamps, mudflaps

### 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 or 305/70R19.5
- Hankook DH05 305/70R19.5 tyres
- Additional spare wheel and tyre assembly to match tyre equipment fitted
- Winch type spare wheel carrier

### Optional accessories

- Alternative dropside, 2395mm(2 pallet) and 1770mm
- 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 95 litres
- Auxiliary battery system
- Electric winch – capacity 15000 lb (66.7kN)
- Radio AM/FM/CD with PA system
- Speed limiter setting
- Rust proofing
- Light bar with beacons and worklight
- First aid kit
- 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
- Holdsworth seat trim

	<p><b>OKA – all terrain solutions</b> Designed and manufactured in Australia by <b>Reymer Pty. Ltd.</b> 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</p>	<p><b>Dealer</b></p>
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