



VDI

Seats 53 - 57

Full through luggage bins
Fitted with AEBS, ABS, ASR, ESC
360° driver warning camera system
ADAS advanced warning camera system

CALL 1800 YUTONG sales@vdiaustralia.com.au

#### MODEL C12

#### STANDARD VEHICLE CONFIGURATION

57 x fixed ADR68 seat belted seats in cloth trim

1 x driver's suspension seat with lap sash belt and headrest

Two-piece windscreen

Electric controlled mirrors with heating

Ducted heat/cool air conditioning with individual outlets

Bonded dark glass to saloon area Steel frame and body panels

Full vehicle electro plating for anti-corrosion

Opening panels skinned in aluminium

Three-piece rear bumper bar

Removable front external access panel for easy maintenance Integrated infotainment system with radio, PA, USB, MP4 Full through luggage bins with three doors per side

8 cubic metres of luggage capacity

#### **DIMENSIONS**

Length: 12,370mm Width: 2,500mm Height: 3,610mm Wheelbase: 6,450mm

Overhang Front / Rear: 2,600mm / 3,320mm Track Front / Rear: 2,060mm / 1,847mm

#### **MASS**

GVM (maximum permissible) 18 ton

#### **ENGINE**

Engine Arrangement: Rear mounted

Emission Type: Euro VI

Make / Type: Cummins 6 cylinder, turbocharged & charge air cooled

Model: L9EVID340

Bore and Stroke: 117mm x 144.5mm

Displacement: 8.9L

Rated Output: 250Kw (335hp) @ 1900 RPM Rated Torque: 1600Nm (1180ft) @ 1000 - 1500 RPM

Compression Ratio: 17.1:1 Fuel Injection: Common rail Maximum Speed: 100km/h

## **TRANSMISSION**

Allison T390R

1st 3.49

2nd 186

3rd 1.41

4th 1.00 5th 1.75

6th 0.65

Reverse 5.03

## ELECTRICAL SYSTEM

Alternator: Dual 120 amp Battery: 2 x 200 AH / MF

# **SEATING CONFIGURATIONS**

 $57 \times fixed ADR68$  seat belted seats in cloth or faux leather trim  $53 \times fixed ADR68$  seat belted seats in cloth or faux leather trim

#### INSTRUMENTATION

Air pressure, speedometer, tachometer, door state, next stop indication, Electronically Controlled Air Suspension (ECAS)

## **WARNING SYSTEM**

On-dash warning light and audible alarm for low air, on-dash warning light for door fault, low battery, driver's seatbelt alert, ASR, ABS, retarder, and headlamp, high beam, indicator, hazard, and front and rear fog lamp activation

AIR CLEANER Dual paper type

### **PROPELLER SHAFT**

Single piece with slip joint

Forged ends with 'U' joint at each end

#### **REAR AXLE**

Type: Yutong AR130 Full Floating Banjo

Capacity: 13,000 kg

Gear Ratio: 5.625:1 / 4.100:1

## STEER AXLE

Type: Yutong AF75 Reverse Elliot "I" Beam

Capacity: 7,000 kg

#### WHEEL & TYRE

Type Size: 295/80R 22.5

Wheel: Aluminium 8.25 x 22.5 x 10 stud fixing

FUEL TANK 400L (300L optional) dual plastic tank

#### **STEERING**

Type: Integral recirculated ball and nut hydraulic power assisted

Column: Tilt and telescopic

# SERVICE BRAKE

Type: Full air Front: Disc Rear: Disc

Lining: Non asbestos

Features: Advanced Emergency Braking System (AEBS), Anti-lock Braking System (ABS), Anti-slip Regulation (ASR), Electronic

Stability Control (ESC)

Park Brake: Spring actuated gradual control valve Auxiliary: Integrated hydraulic transmission retarder

## SUSPENSION

Type: Air suspension with electronically controlled air suspension

(ECAS)

Front: Two air bags Rear: Four air bags

Shocks: Two front, four rear

# SAFETY

Advanced Driver Assistance System (ADAS), TS160 door safety system, 360° Driver Warning Camera System

# Specifications subject to change.

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