# Movano Car Transporter 2009 Models Edition 1







Based on the long wheelbase chassis cab model, Roadload's Movano Car Transporter is both practical and versatile. Its VB air suspension system – complete with set ride height – allows the rear of the vehicle to be lowered, providing an excellent approach angle and enabling ease of loading from short, stowable ramps. Backed by a full Vauxhall three-year/100,000 mile warranty on the chassis cab itself, the transporter features a lightweight aerospace aluminium body which helps keep the kerbweight low, boosting payload, while a wide range of options include a Champion 8500lb power winch with hand-held controller, plastic belly locker and a facia operated light box.



# Standard feature highlights

- Driver's airbag
- Height-adjustable padded head restraints
- Dual passengers' bench seat
- Three inertia-reel lap and diagonal seatbelts
- Driver's pyrotechnic body-lock seatbelt pretensioner
- Height-adjustable outer seatbelts
- Electronic engine deadlock immobiliser
- Stereo CD player/radio
- Remote control central locking
- Six-speed manual gearbox

# Optional feature highlights (at extra cost)

- Passengers' twin airbag and pyrotechic body-lock seatbelt pretensioners
- Air conditioning
- Tecshift six-speed transmission
- Satellite navigation system
- Remote control security system

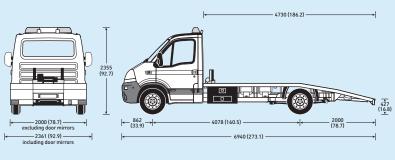
### Typical conversion features

- Lightweight aerospace beavertail body
- LED side-marker and rear lights
- Thermoplastic rear mud wings
- 620mm lockable plastic belly locker
- Eight-load floor lashing eyes
- VB semi-air suspension with set ride-height
- Loading ramps with lockable underbody stowage facility (1900mm x 350mm)

# Conversion options (at extra cost)

- Roof-mounted halogen light box featuring stop, tail, indicator and two work lights
- Power winch with bumper bar (8500lbs)
- VB full air-lowering suspension with set ride-height
- Loading ramps with VB full-air lowering suspension (1250mm x 350mm)

#### **Dimensions**



Measurements are shown in millimetres (inches). All heights are shown unladen.

## Load area dimensions mm (inches)

	LWB
Maximum length	4730 (186.2)
Maximum width	2000 (78.7)
Maximum height (top of roof light)	2355 (92.7)

#### **Brakes**

- Four-channel Anti-lock Braking System (ABS) with Electronic Brakeforce Distribution (FBD)
- Emergency Brake Assist (EBA)
- Vacuum servo-assisted system
- Dual circuit with secondary system acting on front brakes only
- Low brake fluid level warning light
- Floor-mounted parking brake lever

#### Front ventilated disc brakes:

305mm diameter.

Rear disc brakes:

305mm diameter.

#### **Transmissions**

- Front-wheel drive
- Six-speed manual gearbox
- Six-speed Tecshift transmission available at extra cost

# **Electrics**

Maintenance-free battery: 95Ah.

Alternator: 150A.

# Fuel tank capacity

100 litres (22 gallons).

#### Vauxhall Assistance and warranties\*

Every Movano base vehicle comes with:

- A one-year unlimited mileage manufacturer's warrantv
- Second and third year no-fee customer option warranty up to 100,000 miles from date of first registration
- Vauxhall Assistance for 12 months from date of first registration
- Six-year body panel anti-perforation warranty
- \* = Warranty is only available on vehicles sourced from General Motors UK Limited. Terms and conditions apply - please see your Vauxhall retailer for details.

# Vauxhall recognised conversions

These conversions have been fully tested to ensure they meet the exacting technical standards required by General Motors UK Limited.

#### Convertor contact details

For conversion pricing, option and warranty details contact:

Roadload/Portaramp Ltd. Trident House, Roudham Road, East Harling, Norwich, Norfolk NR16 2QN Fmail: sales@roadload.co.uk

Tel: 01953 714591 Fax: 01953 714598

Website: www.roadload.co.uk

## **Engines**

	2.5CDTI 16v (100PS)	2.5CDTI 16v (120PS)	2.5CDTI 16v (146PS)			
Fuel type	Diesel	Diesel	Diesel			
Capacity	2464cc 2464cc		2464cc			
Maximum power	100PS (74kW) @ 3500rpm	120PS (88kW) @ 3500rpm	146PS (107kW) @ 3500rpm			
Maximum torque	260Nm (192 lb.ft.) @ 1600rpm	300Nm (221 lb.ft.) @ 1600rpm	320Nm (236 lb.ft.) @ 1500rpm			
Configuration	4 cylinders, 4 valves per cylinder, double overhead camshafts					
Fuel/induction system	Fixed geometry turboo Common rail	Variable geometry turbocharger and intercooler. Common rail fuel injection				
Service interval	18,000 miles or one-year (whichever occurs sooner)					

# Weights\*\* kg

	UK plated weights and kerbweights				
Model	Front axle	Rear axle	GVW	tal Kerb	Payload
3500 2.5CDTI 16v (100PS/120PS)	1850	2060	3500	1917	1583
3500 2.5CDTI 16v (146PS)	1850	2060	3500	1931	1569

<sup>\*\*</sup>Please note: Typical examples shown above. Kerbweights include conversion body weight (269kg), coolant, oil, 90% full fuel tank and spare wheel. They will vary according to the vehicle specification (including options and accessories) with a corresponding variation in payload. Payload figures do not allow for the weight of the driver, or any passengers, which should therefore be deducted from the figures shown. Gross plated weights (including axle weights) quoted on the vehicle plate must never be exceeded.

#### Please note

Typical conversion examples shown. Conversions on other model variants are available please consult the convertor. Full specification, option and colour availability details of the Movano range appear in the Movano brochure available from your Vauxhall retailer or Lo-call 0845 600 1500



Every effort has been made to ensure that the contents of this publication were accurate and up-to-date at the time of going to press (February 2009). Vauxhall vehicles are equipped with components manufactured by various General Motors operating units and outside suppliers. The Company reserves the right to alter specifications and withdraw products from sale without notice. Any such alterations will be notified to Vauxhall retailers at the earliest opportunity; please consult your local retailer for the latest information. Please note that Vauxhall retailers are not the agents of General Motors UK Limited and are not authorised to bind the Company by any specific or implied undertaking or representation. It is advisable to ensure that your motor insurance policy provides adequate cover for additional fitted options and accessories. Please note accessories shown are for illustrative purposes only. As part of Vauxhall's policy of environmental care, this brochure is printed on paper manufactured using Elemental Chlorine Free pulps from specially farmed, sustainable timber resources. All rights reserved. No part of this publication may be reproduced in any form or by any means, without the prior written permission of General Motors UK Limited

VM0808286

© General Motors UK Limited 2009

Published February 2009 (BMB/Graymatter)

General Motors UK Limited, Luton LU1 3YT

