

## Trust Vauxhall

### Protecting the environment

Vauxhall's commitment to the environment is demonstrated by our products' many environmental awards, won both through the use of more recycled materials and by becoming cleaner and more efficient. For information on Vauxhall's efforts to achieve an environmentally sustainable future, see [www.vauxhall.co.uk/recycling](http://www.vauxhall.co.uk/recycling)

### Fleet Customer Services

Our dedicated support services for fleet managers includes factory demonstrators and information on whole life costs, company car and van taxation and finance. For further information please call **0870 010 0651**.

### Sureguard protection

Sureguard Assistance offers the benefits of Vauxhall Assistance for three years from first registration, while Sureguard Warranty also provides a parts and labour warranty for high-mileage or long-term owners. For details contact your local Vauxhall retailer or call **0870 752 7020**.

### Business Lease

Business Lease, from GMAC, offers the versatility of a purchase-based finance plan, while making the most efficient use of tax and cash-flow benefits for VAT-registered business users. It's available for all Vauxhall Commercial Vehicles up to 12 months old and offers highly flexible term lengths, variable deposits and a choice of payment profiles. Ask your retailer for full details.

### Business First

Available to business users only, Business First enables you to drive a new vehicle without a large, initial financial outlay. You pay to use the vehicle, not to own it. The vehicle is provided over a predetermined period, and when that period comes to an end the vehicle is returned. Ask your Retailer for full details.

### Servicing and maintenance

The best way to maximise the performance and reliability of your Vauxhall is to have all routine servicing and maintenance carried out at a Vauxhall Commercial Vehicle retailer. There are over 200 light commercial vehicle and 120 heavy commercial vehicle retailers nationwide.

### In the event of an accident...

Vauxhall Accident Support helps keep you mobile following an accident. Benefits include scene-of-accident advice, message service, assistance with claims and vehicle recovery. Call **0800 010 304** for a free driver's pack.

### Premier Service Centres

Our Premier Service Centres feature extended opening hours, a guaranteed same day repair service (provided the parts are in stock) and an appointment-free service for diagnosis and repairs taking less than 90 minutes. All repairs are carried out within 24 hours of diagnosis, while suitable alternative transport can be arranged to keep you mobile.\*

\*= Terms and conditions apply.

### For more information...

For a brochure on any Vauxhall model (up to a maximum of three per caller) or location of your nearest retailer, call **0845 600 1500**.

Alternatively, details can be found on our website at: [www.vauxhall.co.uk](http://www.vauxhall.co.uk)



- Save up to **£1000\*** on a new Vauxhall with The GM Card
- 100 Rebate Points worth **£100** when you use The GM Card for the first time
- Rebate Point saving is on top of any discount or offer negotiated with the Retailer
- Earn 3 Rebate Points (**£3**) for every **£100** you spend

**Typical 14.9% APR variable**

To apply call **0845 746 2777** or visit [www.gmcard.co.uk](http://www.gmcard.co.uk)

For a copy of this brochure in large print, Braille or on audio CD, please call 01908 553053 (Mon - Fri 09.00 - 17.00), or via our textphone service on 18001 08456 785 785.

The GM Platinum Card is issued by HFC Bank Limited and is available to persons aged 18 years or over and resident in the UK (or 21 and over in the Channel Islands) and is subject to status and conditions. Written quotations are available upon request from The GM Platinum Card, PO Box 3615, Birmingham B3 2RJ. The typical APR quoted is the rate for new customers. \*Rebate Points are earned on purchases using The GM Platinum Card. Rebate Points are not earned on Balance Transfers or Cash Advances. You earn money off a new Vauxhall/Saab by accumulating Rebate Points under the Rebate Points Programme. Vauxhall Motors Ltd is solely responsible for the operation of the Rebate Points Programme, which is subject to the Rebate Points Programme Rules. You can redeem up to 2500 Rebate Points subject to the Model Line Maximum which will vary in amount in relation to different Vauxhall/Saab vehicle model lines and unlimited Partner Points. Rebate Points and unlimited Partner Points are redeemable as discounts on a new Vauxhall/Saab vehicle and must be redeemed four years from the issue date. Rebate Points may not be redeemed by Motability Contract Hire customers. The GM Card is a trading name and style of both HFC Bank Limited and Vauxhall Motors Ltd. HFC Bank registered in England No. 1117305. Registered Office, North Street, Winkfield, Windsor, Berkshire SL4 4TD is authorised and regulated by the Financial Services Authority. Member HSBC Group. HFC Bank Limited is not a member of the same group of companies as Vauxhall Motors Ltd, Saab GB Limited or GMAC (UK) plc. Vauxhall Motors Ltd, Registered Office, Griffin House, Osborne Road, Luton, Bedfordshire LU1 3YT. Registered in England number 135767. - CN6/0987.

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 (July 2007). 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. The specifications detailed within this brochure are not necessarily applicable to alternative models such as Special Editions. Details of any such models will be contained in specific literature or found on the Vauxhall website. Please note that Vauxhall retailers are not the agents of Vauxhall Motors 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. 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 Vauxhall Motors Limited.

VM0707324 Published July 2007 (BMB/Graymatter) Vauxhall Motors Limited, Luton LU1 3YT



**The Wheels of Business**

# Vivaro and Movano

2008 Edition 1

## Chassis Cabs and Core Conversions





# DOING THE BUSINESS

Vauxhall Movano chassis and crew cabs deliver flexibility for a wide range of bespoke applications. In addition a line-up of factory approved core conversions, including dropside and tippers are available. All Vauxhall Commercial Vehicle core conversions carry the full Vauxhall three-year/100,000 mile warranty on both chassis cab and conversion, plus the aftersales support of more than 140 retailers. No wonder both Vivaro and Movano have picked up a host of recent awards.

While the Vauxhall Commercial Vehicle range covers a wide spectrum of operator needs, some companies demand individual solutions. So, in addition to our Core Conversion range, we offer a range of Recognised Conversions. These conversions are technically approved by Vauxhall and allow operators to have a specialist vehicle conversion to their exact requirements.

Separate leaflets are available for other Vauxhall approved and recognised conversions. Please ask your Vauxhall Commercial Vehicle retailer for a full list and further details.



- Vivaro 4
- Dropside 6
- Movano 10
- Chassis cabs 12
- Dropside 14
- Tipper 16
- Crew cab tipper 18
- Vivaro and Movano Technical 20

# VIVARO

With awards from *Commercial FleetWorld*, *What Van?* and others, Vivaro is as popular with specialist commercial vehicle magazines as it is with shrewd business operators. Fresh style, a tough chassis, superb cab ergonomics and low running costs, make it the perfect basis for our dropside model.

Its dynamic exterior is complemented by a practical and comfortable working environment, with high levels of safety and security. All models feature Anti-lock Braking System (ABS) and a driver's airbag.

Vivaro dropside is available with a choice of common rail turbo diesels – 2.0CDTI 16v with 90PS or 115PS, plus a 2.5 litre CDTI 16v 146PS – backed by a six-speed gearbox. High fuel economy is an obvious priority, as the 2006 *Commercial FleetWorld* MPG marathon proved, when a Vivaro panel van was named overall winner with an incredible 38.58mpg\* average over the varied course carrying driver, passenger and 447kg payload. Add low service requirements – 18,000 miles/one-year between services – and free Vauxhall Assistance for the first 12 months from registration, and Vivaro is clearly designed to spend more time on the road.



\*Average over a 361 mile course, based on Vivaro 2.0CDTI 16v (115PS) 2900 LWB Panel Van with driver, passenger and 447kg payload – Winner AA/ALD Automotive MPG Marathon October 2006.

## The Facts

Standard features include:

- Choice of common rail turbo diesel engines: 2.0CDTI 16v (90PS), 2.0CDTI 16v (115PS) and 2.5CDTI 16v (146PS)
- ABS with Electronic Brakeforce Distribution
- Emergency Brake Assist (EBA)
- Driver's airbag
- Pyrotechnic body-lock seatbelt pretensioner system
- Electronic engine deadlock immobiliser
- Remote control central deadlocking
- Driver's seat adjustable for height, reach and rake
- Dual front passengers' seat
- Three inertia-reel lap and diagonal seatbelts
- Height-adjustable outer front seatbelts
- Front seatbelt force limiters
- Power-assisted steering
- CD 30 stereo radio/CD with MP3 format
- Rev counter
- 90-litre fuel tank
- Lines cloth seat trim

## The Options

Optional features (available at extra cost) include:

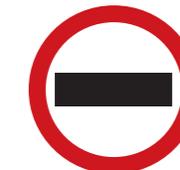
- Passengers' twin airbag
- Electric Pack comprising electrically operated front windows and electrically adjustable/heated door mirrors
- Remote control ultrasonic security alarm
- Vision Pack comprising rain-sensitive windscreen wipers, front fog lights, selective door locking key and Electric Pack
- Single front passenger's seat (no-cost)
- Vinyl seat trim (no-cost)
- Air conditioning
- Engine-driven power take-off
- Digital tachograph
- Speed limiters
- CD 70 stereo radio/CD with MP3 format/satellite navigation with colour monitor
- Two-coat metallic or pearlescent paint
- Electronic Stability Programme-plus (ESP-plus)

*Please refer to the Commercial Vehicle Price Guide for option availability*

 **Driver's seat with lumbar adjustment and armrest illustrated optional at extra cost.**



**3-year/100,000  
mile warranty**



**Engine deadlock  
immobiliser**



**Power-assisted steering**



**90-litre fuel tank**



**Anti-lock braking system**



**Driver's airbag**



**COMMERCIAL MOTOR\*\* SAID...**

**"Arguably the best drive on the market."**

**AUGUST 2006**

\*\*Roadtest conducted on Vivaro Panel Van

# VIVARO DROPSIDE

The hard-working dropside conversion builds on Vivaro's efficient performance with a host of useful and practical innovations.

The totally flat 5.6 sq.m load platform, complete with lightweight dropsides and tailboard, features load lashing eyes and an anti-slip resin finish. The steel headboard and rear window mesh provide additional passenger protection – with a crossbar gantry and ladder stops to secure long loads.

At 2860mm deep, the almost full-length lockable rear box is perfect for keeping long items like ladders safer and more secure in transit. And lockable under-load floor storage compartments on both sides of the vehicle provide a total of 921 litres of easily accessible and secure loadspace, ideal for carrying tools and equipment out of sight and away from the elements.



Max. load bed area 5.6m<sup>2</sup>





## THE FACTS

- | 5.6 sq.m of load area
- | Eight load restraint lashing eyes in load floor
- | Anodised aluminium bottom-hinged removable dropsides and tailboard
- | Recessed side and tailboard operating levers
- | Resin-coated anti-slip load floor
- | Steel headboard with rear window protection mesh and ladder stops
- | Crossbar ladder gantry to allow secure positioning for long loads
- | Galvanised steel subframe
- | Rear lockable underfloor compartment (940 x 240 x 2860mm)
- | Nearside and offside lockable underfloor compartments; two large (1320 x 260 x 290mm) and two small (510 x 260 x 290mm)





# MOVANO

Movano chassis cab and crew cab models extend Vauxhall's wide range of superbly practical commercial vehicles still further and are ideal platforms for a variety of specialist body conversions. Spacious, quiet and highly functional, Movano's cab environment provides excellent visibility and exceptional storage facilities. There's plenty of room for up to three occupants – or seven in crew cab models – and effective protection throughout. You'll be surprised by how light it feels to drive, too. The standard power-assisted steering has been set up for low effort and increased control at higher speeds. And the standard Anti-lock Braking System (ABS) with Electronic Brakeforce Distribution (EBD) provides excellent braking performance. With all this, plus exceptional value-for-money, low operating costs and a three-year/100,000 mile warranty, Movano really does mean business.

## The Facts

Standard features include:

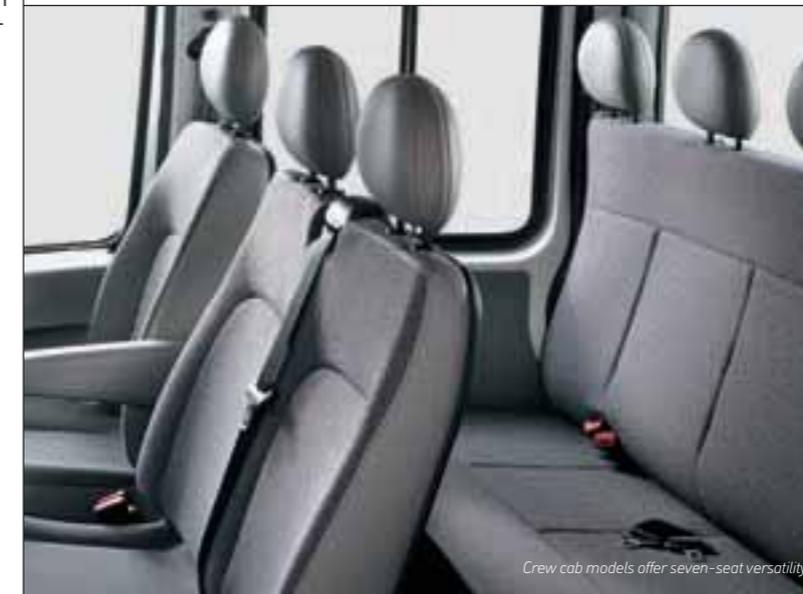
- Choice of common rail turbo diesel engines: 2.5CDTI 16v (100PS/260Nm), 2.5CDTI 16v (120PS/300Nm) and 2.5CDTI 16v (146PS/320Nm)
- ABS with EBD
- Emergency Brake Assist (EBA)
- Driver's airbag and Pyrotechnic body-lock seatbelt pretensioner system
- Electronic engine deadlock immobiliser
- Remote control central locking
- Power-assisted steering
- Dual front passengers' bench seat
- Three inertia-reel lap and diagonal front seatbelts
- Four-passenger rear bench seat with underseat storage (crew cab)
- Lap and diagonal inertia-reel outer rear seatbelts and two centre lap belts (crew cab)
- Height-adjustable padded head restraints
- Eight-way adjustable driver's seat with armrest
- Rev counter
- RDS EON stereo radio/CD player with two speakers
- 100-litre fuel tank
- Cloth seat trim

## PROFESSIONAL VAN & LIGHT TRUCK\* SAID...

**"This tipper will enhance Vauxhall's growing reputation in the specialist market."**

JUNE 2007

*\*Roadtest conducted on Movano MWB Tipper*



*Crew cab models offer seven-seat versatility.*

## The Options

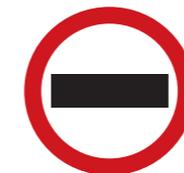
Optional features (available at extra cost) include:

- Front passengers' twin airbag and pyrotechnic body-lock seatbelt pretensioners
- Electrically operated front windows
- Electrically adjustable/heated door mirrors
- Air conditioning
- Single passenger seat (no-cost option on chassis cab)
- Single 'comfort' passenger seat (chassis cab)
- Multi-function front passengers' bench seat with underseat storage facility
- Remote control ultrasonic security alarm system
- Engine-driven power take-off
- Digital tachograph
- Trip computer
- Cruise control
- Height-adjustable pneumatic rear suspension
- RDS EON stereo radio/cassette player (no-cost option)
- RDS EON stereo radio/CD player/CD-ROM driven satellite navigation system
- Two-coat metallic paint

*Please refer to the Commercial Vehicle Price Guide for full option availability*



**3-year/100,000 mile warranty on base vehicle**



**Engine deadlock immobiliser**



**Power-assisted steering**



**100-litre fuel tank**



**Anti-lock braking system**



**Driver's airbag**



Long wheelbase crew cab.

## MOVANO CHASSIS CABS

With rugged box section chassis rails, reinforced rear suspension and front-wheel drive, chassis cab and crew cab models combine a 3.5 tonne GVW with low kerbsweights, allowing ample margins for additional bodywork while still retaining outstanding payloads. Chassis cab models are available in medium and long wheelbases, whilst the crew cab comes in long wheelbase format. The range of responsive common rail turbo diesel engines extends to three 2.5CDTI 16v units (100PS/120PS/146PS). A six-speed manual gearbox is standard with the Tecshift transmission optional on all available engines. 18,000 mile/one year service intervals, mean great news for operators too.

### The Facts

Standard features include:

- Six-speed manual gearbox
- Six-speed Tecshift transmission (optional at extra cost)
- 3.5 tonne GVW
- Choice of wheelbases – MWB (3.58m – chassis cab) or LWB (4.08m – chassis cab and crew cab)
- Maximum body and payload capacity: 1672kg – 1868kg
- Reinforced rear suspension
- 225/65 R 16 tyres
- Flat-topped chassis rails and crossmembers for simple and secure body fitment
- Suitable for a wide range of bodywork conversions



18,000 mile/1-year service intervals



Max. body and payload  
1672kg-1868kg



Chassis cab is available in medium and long wheelbase configurations.



Long wheelbase chassis cab dropside model.

## MOVANO DROPSIDE

For those requiring a high-capacity, one-piece load platform with up to 3.8 metres of load length, the Movano dropside is available on the MWB or LWB chassis cab and LWB crew cab. Careful attention has been given to every aspect of the dropside's design. The sophisticated Ingimex body has a low loading height of 920mm, plus double-skinned aluminium tailboard and dropsides, with rear corner posts that can be quickly removed. Cargo can be quickly and easily secured and sheeted thanks to the heavy-duty rope hooks, grab handles and underbody steps. And the 500mm high headboard with bulkhead mesh cab protection provides significant protection against shifting loads.

### The Facts

- Ingimex 'Thor' dropside body
- Galvanised steel subframe
- Bottom-hinged, interlocking aluminium (hollow plank section) dropsides and tailboard retained by over-centre catches
- Recessed hinges and locks to provide flush side and rear surfaces
- Removable aluminium rear corner posts
- Heavy-duty rope hooks at ends of all bearers
- 500mm high pressed steel headboard
- Full-height bulkhead with steel mesh cab protection
- Flat, one-piece slip-resistant coated plywood floor with aluminium side and rear cappings
- Grey powder-coated finish to corner posts
- Side marker lights fitted to body sides on LWB models
- Thermoplastic rear mud wings with rubber mudflaps
- Three-year convertor warranty



Long wheelbase crew cab dropside model.



Body side height 400mm



Max. load area length  
3241mm (chassis cab)



Max. load area length  
3801mm (chassis cab)



Max. load area length  
3050mm (crew cab)

# MOVANO TIPPER

The Movano rear end tipper combines a flat 3125mm long steel deck with headboard, high-hinged tailboard and double-skinned aluminium dropside boards. Available on the MWB chassis cab, it is lightweight, durable and superbly engineered.

The single-stage ram and scissor lifting gear has a huge rear pivot for substantial stiffness during tipping. It provides a genuine 45-degree tip angle, built-in descent control and a rapid raise-and-lower time of less than 30 seconds.

Cab occupants are protected by a strong, full-height bulkhead featuring a 500mm high pressed steel headboard with steel mesh infill, topped by a crossbar that slopes to allow secure positioning for long loads of up to 300kg. Ample ladder load restraint is provided by large gantry lugs.



## Medium wheelbase chassis cab tipper model

### The Facts

- Ingimex 'Titan' tipper body
- Single-stage ram (maximum 45-degree angle of tip) with built-in descent control to cushion fall back
- Stainless steel subframe longitudes
- Maintenance-free moving parts
- Power pack electrics mounted in-board of chassis
- Hydraulic oil level inspection aperture in subframe
- Fully welded steel platform dip-painted for maximum corrosion resistance
- 500mm high headboard
- Bulkhead mesh cab protection
- Synthetic rubbing strip on top edge of tailboard
- 400mm high sideboards
- Safety hinges on sideboards
- Corner posts mounted outside platform
- Top and bottom hinged stainless steel tailboard - 'high hinged' at top
- Bolt-on pre-finished components for ease of repair
- Recessed side and tailboard operating levers
- Three-year convertor warranty on dropside conversion and tipping gear

### COMMERCIAL MOTOR SAID...

**"As an overall package it's hard to find fault with this Vauxhall."**

NOVEMBER 2006



Max. body and payload 1268kg



Max. load area length 3125mm



## MOVANO CREW CAB TIPPER

Hugely adaptable to a wide range of uses, from general tipper operations, maintenance work to street cleaning and refuse duties, the long wheelbase Movano crew cab tipper gives you the best of both worlds. There's a tough Ingimex tipper body with a 2880 mm load length, full 45-degree tip angle and full-height bulkhead. Yet there's also comfortable interior space for up to seven people thanks to a four-passenger rear bench seat with underseat storage. A wide range of Vauxhall options and accessories adds even more versatility. And a hefty 3.5 tonne GVW, payloads up to 1145kg, a three-year convertor warranty and a choice of common rail diesel engines make this yet another Movano that makes good business sense.



7-seat capacity



Max. load area length  
2880mm (crew cab)

### COMMERCIAL MOTOR SAID...

**"The 2.5 litre CDTI engine provided bags of power for the hill-climb section of the test."**

NOVEMBER 2006

### The Facts

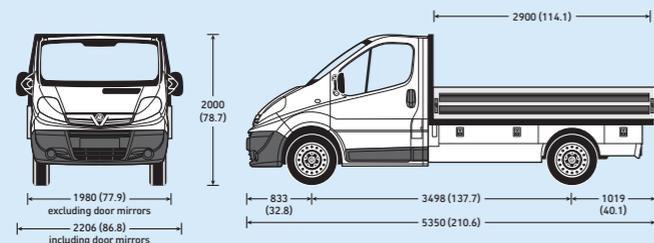
- Ingimex tipper body
- Single-stage ram (maximum 45-degree angle of tip) with built-in descent control to cushion fall back
- Stainless steel subframe longitudines
- Maintenance-free moving parts
- Power pack electrics mounted in-board of chassis
- Hydraulic oil level inspection aperture in subframe
- Fully welded steel platform dip-painted for maximum corrosion resistance
- 500mm high headboard
- Bulkhead mesh cab protection
- Synthetic rubbing strip on top edge of tailboard
- 400mm high sideboards
- Safety hinges on sideboards
- Corner posts mounted outside platform
- Top and bottom hinged stainless steel tailboard – 'high hinged' at top
- Bolt-on pre-finished components for ease of repair
- Recessed side and tailboard operating levers
- Three-year convertor warranty on dropside conversion and tipping gear



◀ Long wheelbase crew cab tipper model

## Exterior dimensions

### Dropside



Measurements are shown in millimetres (inches). Height shown unladen.

### Load area dimensions mm (inches)

Loadspace	Dropside
Internal length	2900 (114.2)
Internal width	1920 (75.6)
Body side height	400 (15.7)
Loading height (unladen)	840 (33.1)

### Load area sq.m (sq.ft)

Load area	Dropside
Load bed area	5.6 (60.3)

## Standard features include:

- 5.6 sq.m of load area
- Eight load restraint lashing eyes in load floor
- Anodised aluminium bottom-hinged removable dropside and tailboard
- Recessed side and tailboard operating levers
- Resin-coated anti-slip load floor
- Steel headboard with rear window protection mesh and ladder stops
- Crossbar ladder gantry to allow secure positioning for long loads
- Galvanised steel subframe
- Nearside and offside lockable underfloor compartments:
  - two large (1320 x 260 x 290mm)
  - two small (510 x 260 x 290mm)
- Rear lockable underfloor compartment (940 x 240 x 2860mm)

## Option availability

For option availability details please refer to the current Commercial Vehicle and Accessory price guide available from your Vauxhall retailer or Lo-call 0845 600 1500

## Transmissions

- Front-wheel drive
- Six-speed manual gearbox
- Six-speed Tecshift transmission – available at extra cost (2.5CDTI 16v models)

## Steering

- Power-assisted rack and pinion system
- Turning circle (kerb-to-kerb): 13.17m (43.2ft.)
- Turns lock-to-lock: 3.3

## Suspension

**Front:** Independent wishbones with MacPherson spring struts, control arms and separate galvanised, double isolated, vibration reducing subframe.

**Rear:** Semi-independent with trailing links, progressive-rate mini-block coil springs with rubber bump-stops and telescopic, load-adaptable gas-pressure dampers.

## Brakes

- Four-channel Anti-lock Braking System (ABS) with Electronic Brakeforce Distribution (EBD)
- Emergency Brake Assist (EBA)

**Front ventilated disc brakes:** 305mm diameter.

**Rear disc brakes:** 280mm diameter.

## Electrics

**Maintenance-free battery:** 70Ah.

**Alternator:** 125A.

## Wheels and tyres

- 16-inch steel wheels
- 205/65 R 16 tyres – 2.0CDTI 16v
- 215/65 R 16 tyres – 2.5CDTI 16v

## Fuel tank capacity

- 90 litres (19.8 gallons)

## Base vehicle

- Six-year body panel anti-perforation warranty
- Galvanised body panels
- Anti stone-chip mastic coating on sills
- Individually removable lower body panels
- Flat-topped box section, chassis rails and crossmembers
- Detachable front towing eye

## Insurance groups

Range from 4E-5E dependent on model specified. As recommended by Association of British Insurers.

## Colours and trim

Full colours and trim details for the Vivaro range appear in the Vivaro main brochure available from your Vauxhall retailer or Lo-call 0845 600 1500.

## Vauxhall Assistance and warranties\*

Every Vivaro comes with:

- A one-year unlimited mileage manufacturer's warranty
- 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
- Three-year converters' warranty

\* = Warranty is only available on vehicles sourced from Vauxhall Motors Ltd. Terms and conditions apply - please see your Vauxhall retailer for details.

## Engines Euro 4 compliant

	2.0CDTI 16v (90PS)	2.0CDTI 16v (115PS)	2.5CDTI 16v (146PS)
Fuel type	Diesel	Diesel	Diesel
Capacity	1995cc	1995cc	2464cc
Maximum power	90PS (66kW) @ 3500rpm	115PS (84kW) @ 3500rpm	146PS (107kW) @ 3500rpm
Maximum torque	240Nm (177 lb.ft.) @ 1500rpm	290Nm (214 lb.ft.) @ 1600rpm	320Nm (236 lb.ft.) @ 1500rpm
Layout	4 cylinders, 4 valves per cylinder, double overhead camshafts		
Fuel/Induction system	Turbocharger and common rail fuel injection		
Service interval	18,000 miles or one year (whichever occurs sooner)		

## Weights and towing data

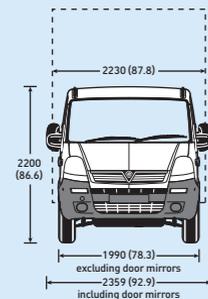
Model	UK plated weights and kerbweights kg						Payload kg	Plated Gross Combination Weight (GCW) kg
	Front axle Plated	Kerb	Rear axle Plated	Kerb	Total GVW	Kerb		
<b>Dropside</b>								
2900 2.0CDTI 16v (90PS/115PS)	1620	1206	1650	701	3060	1907	1153	5060
2900 2.5CDTI 16v (146PS)	1620	1257	1650	698	3060	1955	1105	5060
2900 2.5CDTI 16v (146PS) Tecshift	1620	1269	1650	698	3060	1967	1093	5060

**Kerbweights** for standard vehicles include 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. **Towing weights** (where applicable) should not exceed 750kg (unbraked trailer) or 2000kg (braked trailer).

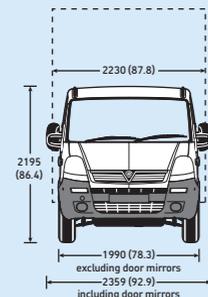
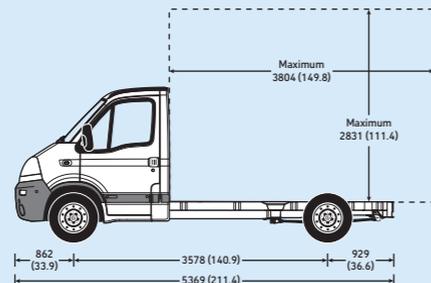
**Please note:** The legislation regarding the use of tachographs is complex and operators should seek independent advice or speak to the commercial vehicle specialist at your Vauxhall retailer to ensure compliance. Alternatively your local DVLA office will also be able to provide clarification of the relevant legislation.

## Exterior dimensions

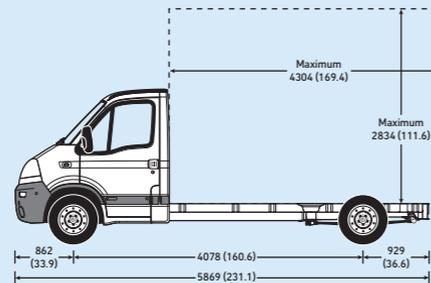
### Chassis cab



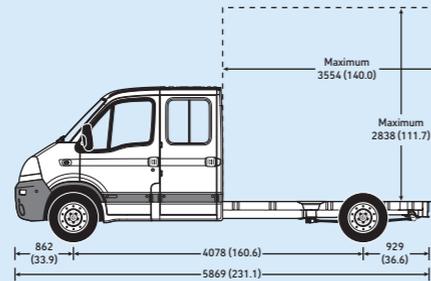
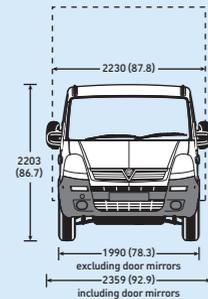
### MWB



### LWB



### Crew cab



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

## Standard features include:

- Driver's airbag and Pyrotechnic body-lock seatbelt pretensioner system
- Three inertia-reel lap and diagonal front seatbelts
- Lap and diagonal inertia-reel outer rear seatbelts and two centre lap belts (crew cab)
- Height-adjustable padded head restraints
- Electronic engine deadlock immobiliser
- Remote control central locking
- Eight-way adjustable driver's seat with armrest
- Dual front passengers' bench seat
- Four-passenger rear bench seat with underseat storage (crew cab)
- Cloth seat trim
- Power-assisted steering
- Rev counter
- RDS EON stereo radio/CD player with two speakers
- 100-litre fuel tank

## Option availability

For option availability details please refer to the current Commercial Vehicle and Accessory price guide available from your Vauxhall retailer or Lo-call 0845 600 1500.

## Transmissions

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

## Steering

- Power-assisted rack and pinion system
- Turning circles (kerb-to-kerb):  
MWB – 13.75m (45.1ft.)  
LWB – 15.20m (49.9ft.)
- Turns lock-to-lock: 3.6

## Suspension

**Front:** Independent double wishbones with coil springs and telescopic dampers. Anti-roll bar.  
**Rear:** Tubular axle with variable-rate reinforced steel double-leaf springs and telescopic dampers. Anti-roll bar. Height-adjustable pneumatic suspension optional at extra cost.

## Brakes

- Four-channel Anti-lock Braking System (ABS) with Electronic Brakeforce Distribution (EBD)
- Emergency Brake Assist (EBA)
- Low brake fluid level warning light

### Front ventilated disc brakes:

305mm diameter.

### Rear disc brakes:

305mm diameter.

## Electrics

**Maintenance-free battery:** 85Ah.

**Alternator:** 150A.

## Wheels and tyres

- 16-inch steel wheels
- 225/65 R 16 tyres
- Spare wheel supplied can be deleted as a no-cost option (includes tyre repair kit)

## Fuel tank capacity

- 100 litres (22 gallons)

## Base vehicle body

- Six-year body panel anti-perforation warranty
- Galvanised body panels
- Anti stone-chip mastic coating on sills
- Individually removable lower body panels
- Flat-topped box section, chassis rails and crossmembers
- Detachable front towing eye
- Rear towing eye

## Insurance groups

Range from 13A-16A dependent on model specified. As recommended by Association of British Insurers.

## Colours and trim

Full colours and trim details for the Movano range appear in the Movano main brochure available from your Vauxhall retailer or Lo-call 0845 600 1500.

## Vauxhall Assistance and warranties\*

Every Movano base vehicle comes with:

- A one-year unlimited mileage manufacturer's warranty
- 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
- Three-year converters' warranty

\* = Warranty is only available on vehicles sourced from Vauxhall Motors Ltd. Terms and conditions apply – please see your Vauxhall retailer for details.

## Engines Euro 4 compliant

	2.5CDTI 16v (100PS)	2.5CDTI 16v (120PS)	2.5CDTI 16v (146PS)**
<b>Fuel type</b>	Diesel	Diesel	Diesel
<b>Capacity</b>	2463cc	2463cc	2463cc
<b>Maximum power</b>	100PS (74kW) @ 3500rpm	120PS (88kW) @ 3500rpm	146PS (107kW) @ 3500rpm
<b>Maximum torque</b>	260Nm (192 lb.ft.) @ 1600rpm	300Nm (221 lb.ft.) @ 1600rpm	320Nm (236 lb.ft.) @ 1500rpm
<b>Layout</b>	4 cylinders, 4 valves per cylinder, double overhead camshafts		
<b>Fuel/induction system</b>	Fixed geometry turbocharger and intercooler. Common rail fuel injection		Variable geometry turbocharger and intercooler. Common rail fuel injection
<b>Service interval</b>	18,000 miles or one year (whichever occurs sooner)		

\*\*= With Diesel Particulate Filter (DPF).

## Weights and towing data

Model	UK plated weights and kerbweights kg						Payload† kg	Plated Gross Combination Weight (GCW) kg
	Front axle Plated	Rear axle Kerb	Rear axle Plated	Kerb	Total GVW	Kerb		
<b>MWB chassis cab</b>								
3500 2.5CDTI 16v (100PS/120PS)	1850	1235	2060	397	3500	1632	1868	5500
3500 2.5CDTI 16v (100PS/120PS) Tecshift	1850	1243	2060	397	3500	1640	1860	5500
3500 2.5CDTI 16v (146PS)	1850	1251	2060	395	3500	1646	1854	5500
3500 2.5CDTI 16v (146PS) Tecshift	1850	1260	2060	395	3500	1655	1845	5500
<b>LWB chassis cab</b>								
3500 2.5CDTI 16v (100PS/120PS)	1850	1250	2060	398	3500	1648	1852	5500
3500 2.5CDTI 16v (100PS/120PS) Tecshift	1850	1258	2060	398	3500	1656	1844	5500
3500 2.5CDTI 16v (146PS)	1850	1266	2060	396	3500	1662	1838	5500
3500 2.5CDTI 16v (146PS) Tecshift	1850	1275	2060	396	3500	1671	1829	5500
<b>LWB crew cab</b>								
3500 2.5CDTI 16v (100PS/120PS)	1850	1336	2060	469	3500	1805	1695	5500
3500 2.5CDTI 16v (100PS/120PS) Tecshift	1850	1344	2060	468	3500	1812	1688	5500
3500 2.5CDTI 16v (146PS)	1850	1354	2060	467	3500	1821	1679	5500
3500 2.5CDTI 16v (146PS) Tecshift	1850	1362	2060	466	3500	1828	1672	5500

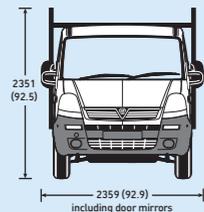
† = The weight of any fitted conversion body will have to be deducted from these figures to establish actual payload.

**Kerbweights** for standard vehicles include 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. **Towing weights** (where applicable) should not exceed 750kg (unbraked trailer) or 2000kg (braked trailer).

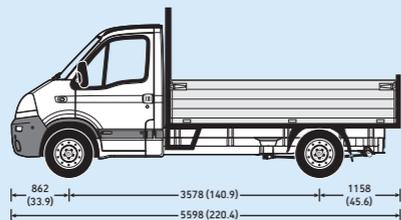
**Please note:** The legislation regarding the use of tachographs is complex and operators should seek independent advice or speak to the commercial vehicle specialist at your Vauxhall retailer to ensure compliance. Alternatively your local DVLA office will also be able to provide clarification of the relevant legislation.

## Exterior dimensions

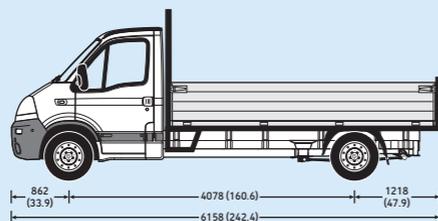
### Dropside



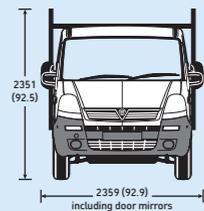
### MWB



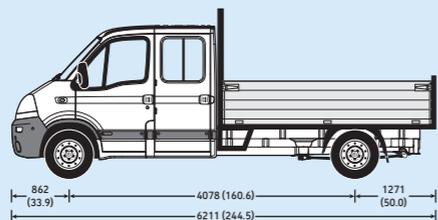
### LWB



### Dropside crew cab



### LWB



Measurements are shown in millimetres (inches).

## Standard features include:

- Ingimex 'Thor' dropside body
- Galvanised steel subframe
- Bottom-hinged, interlocking aluminium (hollow plank section) dropsides and tailboard retained by over-centre catches
- Recessed hinges and locks to provide flush side and rear surfaces
- Removable aluminium rear corner posts
- Heavy-duty rope hooks at ends of all bearers
- 500mm high-pressed steel headboard
- Full-height bulkhead with steel mesh cab protection
- Flat, one-piece, slip-resistant coated plywood floor with aluminium side and rear cappings
- Grey powder-coated finish to corner posts
- Side marker lights fitted to body sides on LWB models
- Thermoplastic rear mud wings with rubber mudflaps
- Three-year convertor warranty

## Transmissions

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

## Steering

- Power-assisted rack and pinion system
- Turning circles (kerb-to-kerb):  
MWB – 13.75m (45.1ft)  
LWB – 15.20m (49.9ft)
- Turns lock-to-lock: 3.6

## Suspension

**Front:** Independent double wishbones with coil springs and telescopic dampers. Anti-roll bar.  
**Rear:** Tubular axle with variable-rate reinforced steel double-leaf springs and telescopic dampers. Anti-roll bar. Height-adjustable pneumatic suspension optional at extra cost.

## Load area dimensions mm (inches)

	Chassis cab		Crew cab
	MWB	LWB	LWB
Internal length	3241 (127.6)	3801 (149.6)	3050 (120.1)
Internal width	2038 (80.2)	2038 (80.2)	2038 (80.2)
Body side height	400 (15.7)	400 (15.7)	400 (15.7)
Loading height (unladen)	920 (36.2)	920 (36.2)	920 (36.2)
Load bed area – sq.m (sq.ft.)	6.6 (71.0)	7.7 (82.9)	6.2 (66.7)

## Brakes

- Four-channel Anti-lock Braking System (ABS) with Electronic Brakeforce Distribution (EBD)
  - Emergency Brake Assist (EBA)
  - Low brake fluid level warning light
- Front ventilated disc brakes:**  
305mm diameter.  
**Rear disc brakes:**  
305mm diameter.

## Electrics

**Maintenance-free battery:** 85Ah.  
**Alternator:** 150A.

## Wheels and tyres

- 16-inch steel wheels
- 225/65 R 16 tyres
- Spare wheel supplied can be deleted as a no-cost option (includes tyre repair kit)

## Fuel tank capacity

- 100 litres (22 gallons)

## Base vehicle body

- Six-year body panel anti-perforation warranty
- Galvanised body panels
- Anti stone-chip mastic coating on sills
- Individually removable lower body panels
- Flat-topped box section, chassis rails and crossmembers
- Detachable front towing eye
- Rear towing eye

## Engines Euro 4 compliant

	2.5CDTI 16v (100PS)	2.5CDTI 16v (120PS)
Fuel type	Diesel	Diesel
Capacity	2463cc	2463cc
Maximum power	100PS (74kW) @ 3500rpm	120PS (88kW) @ 3500rpm
Maximum torque	260Nm (192 lb.ft.) @ 1600rpm	300Nm (221 lb.ft.) @ 1600rpm
Layout	4 cylinders, 4 valves per cylinder, double overhead camshafts	
Fuel/induction system	Fixed geometry turbocharger and intercooler. Common rail fuel injection	
Service interval	18,000 miles or one year (whichever occurs sooner)	

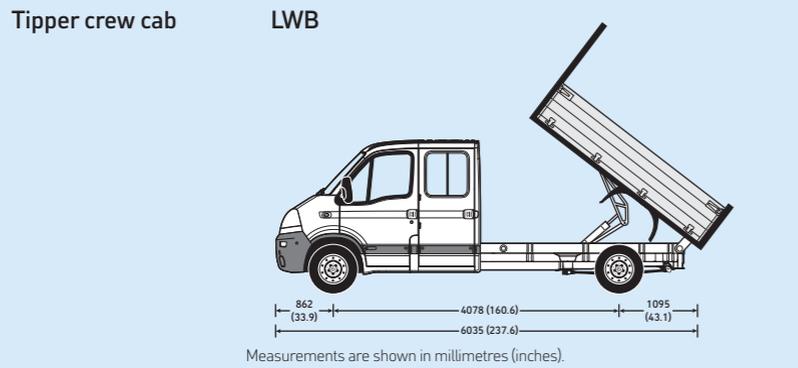
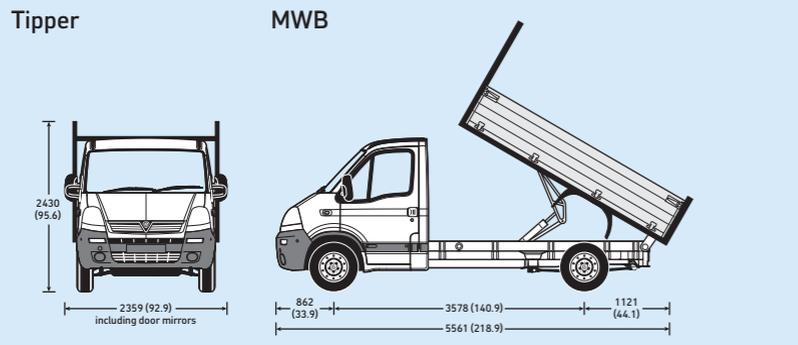
## Weights and towing data

	UK plated weights and kerbweights kg				Payload kg	Plated Gross Combination Weight (GCW) kg
	Front axle	Rear axle	GVW	Total Kerb		
<b>Chassis cab dropside</b>						
3500 2.5CDTI 16v (100PS/120PS) MWB	1850	2060	3500	1952	1548	5500
3500 2.5CDTI 16v (100PS/120PS) LWB	1850	2060	3500	1998	1502	5500
<b>Crew cab dropside</b>						
3500 2.5CDTI 16v (100PS/120PS) LWB	1850	2060	3500	2120	1380	5500

**Kerbweights** include conversion body weight (chassis cab MWB – 320kg, LWB – 350kg/crew cab – 315kg), 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. **Towing weights** should not exceed 750kg (unbraked trailer) or 2000kg (braked trailer).

**Please note:** The legislation regarding the use of tachographs is complex and operators should seek independent advice or speak to the commercial vehicle specialist at your Vauxhall retailer to ensure compliance. Alternatively your local DVLA office will also be able to provide clarification of the relevant legislation.

### Exterior dimensions



### Load area dimensions mm (inches)

	MWB chassis cab	LWB crew cab
Internal length	3125 (123.0)	2880 (113.4)
Internal width	2038 (80.2)	2038 (80.2)
Body side height	400 (15.7)	400 (15.7)
Loading height (unladen)	920 (36.2)	920 (36.2)
Load bed area – sq.m (sq.ft.)	6.4 (68.9)	5.9 (63.5)

### Standard features include:

- Ingimex 'Titan' tipper body
- Single-stage ram (maximum 45-degree angle of tip) with built-in descent control to cushion fall back
- Stainless steel subframe longitudines
- Maintenance-free moving parts
- Power pack electrics mounted in-board of chassis
- Hydraulic oil level inspection aperture in subframe
- Fully welded steel platform dip-painted for maximum corrosion resistance
- 500mm high headboard
- Bulkhead mesh cab protection
- Synthetic rubbing strip on top edge of tailboard
- 400mm high sideboards
- Safety hinges on sideboards
- Corner posts mounted outside platform
- Top and bottom hinged stainless steel tailboard – 'high hinged' at top
- Bolt-on pre-finished components for ease of repair
- Recessed side and tailboard operating levers
- Three-year convertor warranty on dropside conversion and tipping gear

### Transmissions

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

### Steering

- Power-assisted rack and pinion system
- Turning circles (kerb-to-kerb):  
MWB – 13.75m (45.1ft.)  
LWB – 15.20m (49.9ft.)
- Turns lock-to-lock: 3.6

### Suspension

**Front:** Independent double wishbones with coil springs and telescopic dampers. Anti-roll bar.  
**Rear:** Tubular axle with variable-rate reinforced steel double-leaf springs and telescopic dampers. Anti-roll bar. Height-adjustable pneumatic suspension optional at extra cost.

### Brakes

- Four-channel Anti-lock Braking System (ABS) with Electronic Brakeforce Distribution (EBD)
- Emergency Brake Assist (EBA)
- Low brake fluid level warning light

**Front ventilated disc brakes:**  
305mm diameter.

**Rear disc brakes:**  
305mm diameter.

### Electrics

**Maintenance-free battery:** 85Ah.  
**Alternator:** 150A.

### Wheels and tyres

- 16-inch steel wheels
- 225/65 R 16 tyres
- Spare wheel supplied can be deleted as a no-cost option (includes tyre repair kit)

### Fuel tank capacity

- 100 litres (22 gallons)

### Base vehicle body

- Six-year body panel anti-perforation warranty
- Galvanised body panels
- Anti stone-chip mastic coating on sills
- Individually removable lower body panels
- Flat-topped box section, chassis rails and crossmembers
- Detachable front towing eye
- Rear towing eye

### Engines Euro 4 compliant

	2.5CDTI 16v (100PS)	2.5CDTI 16v (120PS)
Fuel type	Diesel	Diesel
Capacity	2463cc	2463cc
Maximum power	100PS (74kW) @ 3500rpm	120PS (88kW) @ 3500rpm
Maximum torque	260Nm (192 lb.ft.) @ 1600rpm	300Nm (221 lb.ft.) @ 1600rpm
Layout	4 cylinders, 4 valves per cylinder, double overhead camshafts	
Fuel/induction system	Fixed geometry turbocharger and intercooler. Common rail fuel injection	
Service interval	18,000 miles or one year (whichever occurs sooner)	

### Weights and towing data

	UK plated weights and kerbweights kg				Plated Gross Combination Weight (GCW) kg	
	Front axle	Rear axle	Total GVW	Kerb		
<b>Chassis cab tipper</b>						
3500 2.5CDTI 16v MWB (110PS/120PS)	1850	2060	3500	2232	1268	5500
<b>Crew cab tipper</b>						
3500 2.5CDTI 16v LWB (110PS/120PS)	1850	2060	3500	2355	1145	5500

**Kerbweights** include conversion body weight (chassis cab – 600kg, crew cab – 550kg), 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.

**Towing weights** should not exceed 750kg (unbraked trailer) or 2000kg (braked trailer).

**Please note:** The legislation regarding the use of tachographs is complex and operators should seek independent advice or speak to the commercial vehicle specialist at your Vauxhall retailer to ensure compliance. Alternatively your local DVLA office will also be able to provide clarification of the relevant legislation.

### Glossary of terms

#### Plated weight

The maximum weight to which a vehicle or an axle may be loaded, determined either by the design of the components or by legislation. All commercial vehicles must carry a manufacturer's 'plate' showing the vehicle and axle gross 'plated weights'. It is an offence to drive a vehicle in a condition where any of these weights are exceeded.

#### Kerbweight

The weight of the complete vehicle in standard form, excluding payload and driver but including coolant, oil, 90% full fuel tank and spare wheel where appropriate. Kerbweights quoted in Vauxhall brochures are subject to manufacturing tolerances and to the fitment of optional equipment and accessories. Where load capacity is critical the actual kerbweight should be obtained by weighing the vehicle on a calibrated public weighbridge.

#### Gross Vehicle Weight (GVW)

The total permissible weight of a vehicle including payload and passengers, as shown on the manufacturer's plate.

#### Gross Combination Weight (GCW)

The maximum permissible weight of a vehicle, including payload and passengers, combined with the total weight of any trailer it is towing. The maximum GCW weight limit is quoted on the vehicle plate and must not be exceeded.

#### Payload

The total permissible weight that can be carried without exceeding the vehicle's plated weight. This can be obtained by deducting the kerbweight from the plated Gross Vehicle Weight (GVW).

**Please note:** the payload figure does not allow for the weight of the driver or any passengers.

#### Maximum towing weight

The maximum weight of any trailer and its load which may be towed within the limit of the vehicle's plated Gross Combination Weight (GCW). It is based on the ability of the vehicle – at full GCW – to restart on a 12% gradient, which is approximately 1 in 8.3, at sea level. At altitudes above 1500 metres, the engine output may drop with a corresponding reduction in towing capability. It is the operator's responsibility to ensure that the trailer noseweight does not cause the rear axle plated weight of the towing vehicle to be exceeded.

*Always fit Vauxhall towing attachments and accessories available from your Vauxhall retailer. They are designed specifically for Vauxhall models and carry a 12-month warranty.*