



# THE WHEELS OF BUSINESS

Vivaro

Dropside

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With more than 200 variants to choose from and sales of over 53,000 units in 2007 (30,000 of which were manufactured here in the UK), Vauxhall Commercial Vehicles cater for the widest possible spectrum of operator needs. You can also rely on our nationwide network of over 300 retailers to meet all your servicing and maintenance requirements – plus a growing choice of Premier Service Centres which help minimise downtime by providing fast, efficient repairs at times to suit you.

Movano chassis and crew cabs epitomise the flexibility of the range, catering for a host of specialist applications. We also offer a choice of factory approved Core conversions, including dropsides and tippers – all carrying the full Vauxhall three-year/100,000 mile warranty on both chassis cab and conversion and all backed by the aftersales support of 140 dedicated retailers.

Acknowledging that some companies demand wholly individual solutions, we can also provide a comprehensive range of Recognised Conversions. These conversions are technically approved by Vauxhall and allow operators to choose a bespoke vehicle converted to their exact requirements.

With a best selling line-up of models backed by an extensive range of Core and Specialist Conversions, Vauxhall Commercial Vehicles really are The Wheels of Business. No wonder they're the recipients of so many recent awards.

Separate leaflets are available for other Vauxhall approved and recognised conversions; for a full list or more information please speak to your Vauxhall Commercial Vehicle retailer.

Some of the vehicles shown in this brochure include options and accessories available at extra cost. And not all of the features described are available on every model. So please check the equipment and technical data section for further details. From time to time, we also offer alternative models such as Special Editions which are featured in separate literature or can be found on the Vauxhall website: www.yauxhall.co.uk













## **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 an Anti-lock Braking System (ABS), Emergency Brake Assist (EBA) 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 2.5CDTI 16v 146PS – backed by a six-speed gearbox or optional Tecshift transmission. 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.



<sup>\*</sup>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.

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
- Seatbelt force limiters
- Power-assisted steering
- CD 30 MP3 stereo radio/CD with MP3 format
- Rev counter
- 90-litre fuel tank
- Punch cloth seat trim

#### The Options

Optional features (available at extra cost) include:

- Passengers' twin airbag
- Electric Pack comprising electrically operated 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 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
- Body-colour dropside panels
- 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







Engine deadlock immobiliser



Power-assisted steering



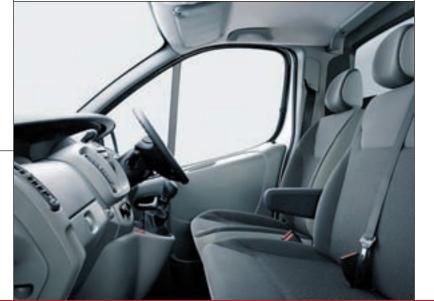




Anti-lock braking system



Driver's airbag



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

'Arguably the best drive on the market.'
AUGUST 2006

<sup>\*\*</sup>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.

Standard features include:

- 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
- Nearside and offside lockable underfloor compartments; two large (1320 x 260 x 290mm) and two small (510 x 260 x 290mm)
- Rear lockable underfloor compartment (940 x 240 x 2860mm)







Body side height 400mm



Max. body and payload 1153kg



Max. load area length 2900mm



Max. load bed area 5.6 sq.m



## **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-formoney, low operating costs and a three-year/100,000 mile warranty, Movano really does mean business.

Standard features include:

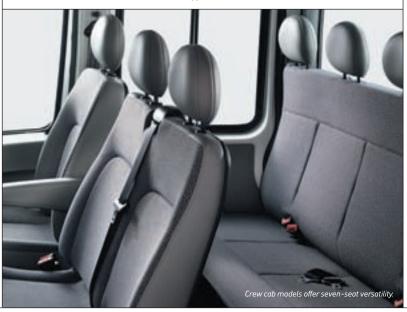
- Choice of common rail turbo diesel engines: 2.5CDTI 16v (100PS/260Nm), 2.5CDTI 16v (120PS/300Nm) and 2.5CDTI 16v (146PS/320Nm)
- ABS with FBD.
- Emergency Brake Assist (EBA)
- Driver's airbag and pyrotechnic body-lock seatbelt pretensioner system
- Electronic engine deadlock immobiliser
- Remote control 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
- New Orleans 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



#### 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 AND CREW 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 kerbweights, 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.

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





Long wheelbase chassis cab dropside model.

## **MOVANO DROPSIDE**

For those requiring a high-capacity, one-piece load platform with up to 3.7 metres of load length, the Movano dropside is available on the MWB or LWB chassis cab and LWB crew cab. Ingimex have given careful attention to every aspect of the dropside's new design, increasing safety and functionality, along with a lighter body conversion. The sophisticated new body has a low loading height of 920mm, plus double-skinned aluminium tailboard and dropsides, with rear corner posts that can be swiftly removed. Cargo can be quickly and easily secured with the new retractable lashing rings rebated into the deck perimeter and sheeted thanks to the underbody sheeting hooks. And the 500mm high headboard with bulkhead mesh cab protection above provides significant protection against shifting loads.

Standard features include:

- Ingimex 'Thor' dropside body
- Galvanised steel subframe
- Bottom hinged, single piece aluminium side and tail boards with reinforced top edge and contoured profile
- Discrete, over-centre locking mechanisms easy to use one-handed
- Multiple, retractable lashing rings fitted along both side raves maximise usable deck space and load securing options
- Underbody sheeting hooks at ends of all bearers
- 500mm high pressed steel headboard
- Full-height bulkhead with steel mesh cab protection
- Four bulkhead lashing points

- Flat, one-piece slip-resistant coated plywood floor with aluminium side and rear cappings
- Removable aluminium rear corner posts
- Side marker lights fitted to body sides on LWB models
- Thermoplastic rear mud wings with rubber mudflaps
- Three-year convertor warranty



Body side height 408mm



Max. load area length 3256mm (chassis cab)



Max. load area length 3756mm (chassis cab)



Max. load area length 3006mm (crew cab)



## **MOVANO TIPPER**

The Movano rear end tipper combines a flat 3128mm 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 250kg. Ample ladder load restraint is provided by large gantry lugs.





Medium wheelbase chassis cab tipper model

#### The Facts

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 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
- 408mm 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 3128mm



## **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 2878 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.





Max. load area length 2878mm (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

Standard features include:

- Ingimex 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
- 408mm 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





Vehicle illustrated features optional Ratcliff tail lift.

## **MOVANO LUTON**

When serious load volume is the order of the day, look no further than the Movano Luton conversion. Based on the LWB 3500 chassis cab and powered by a choice of 100PS, 120PS or 146PS common rail turbo diesel engines, the Movano Luton features a lightweight aluminium body complete with aerodynamic Glass Reinforced Plastic (GRP) head, and offers up to 17.2 cu.m load volume\*. Movano Luton is also eminently practical, with a maximum internal body floor length of 3575mm and a Ratcliff tail lift among its extensive options list. Like all Vauxhall Core Conversions, it carries the full Vauxhall three-year/100,000 mile warranty on both chassis cab and conversion.

<sup>\*</sup> Approximate figure, excluding Luton head.

Standard features include:

- Flat, slip-resistant load floor with aluminium rear capping
- Softwood interior load area lashing rails and kickboards
- Interior light, with switch at rear of vehicle
- Aerodynamic, GRP Luton head
- Pre-painted aluminium side and front panelling
- Aluminium panelled roof with translucent section
- Anodised aluminium extruded rear frame with folding step (unavailable when tail lift option specified)
- Aluminium rear roller shutter, with bottom and side seals, pull-down strap, T-handle and key operated lock
- Subframe consisting of aluminium cross bearers and painted, galvanised body runners
- Front and rear high-level outline marker lights
- Side marker lights at chassis height
- Recessed grab handle set into the rear frame

### **Conversion Option**

 Ratcliff electrically operated alloy tail lift with key-operated isolation switch and 500kg maximum loading



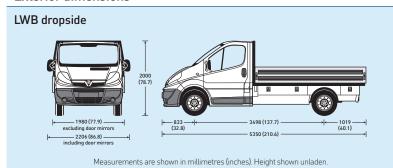




Max. internal floor length 3575mm



### Exterior dimensions



## **Dropside features**

- 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
- 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

- Electric Pack comprising electrically operated front windows and electrically adjustable/heated door mirrors
- Vision Pack comprising rain-sensitive windscreen wipers, front fog lights, selective door locking and Electric Pack
- Passengers' twin airbag
- Electronic Stability Programme-plus (ESP-plus)

- Remote control ultrasonic security alarm system
- Vinyl seat trim
- Single front passenger's seat
- Driver's seat with lumbar adjustment and armrest
- Air conditioning
- Solar Reflect® windscreen
- Engine-driven power take-off (not available on 2.0CDTI 16v (90PS))
- Digital tachograph (mandates CD 413 stereo radio/CD player and Electric Pack)
- see page 27 for details
- Speed limiter (choice of three: 56mph, 62mph or 68mph)
- Two-coat metallic or pearlescent paint
- Special paint (restrictions apply please consult your retailer for availability)
- Body-colour side panels
- Tyre repair kit in lieu of spane wheel
- CD 70 stereo radio/CD with MP3 format/ satellite navigation with colour monitor/ steering wheel mounted audio controls
- Steering wheel mounted audio controls
- Factory-fit telephone pre-wiring

### Load area dimensions mm (inches)

	LWB dropside
Internal length	2900 (114.2)
Internal width	1920 (75.6)
Body side height	400 (15.7)
Loading height (unladen)	840 (33.1)
Load bed area – sq.m (sq.ft.)	5.6 (60.3)

### **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**

- Anti-lock Braking System (ABS)
- 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

- 6J x 16 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 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

## 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

See page 27 for details.

## **Engines**

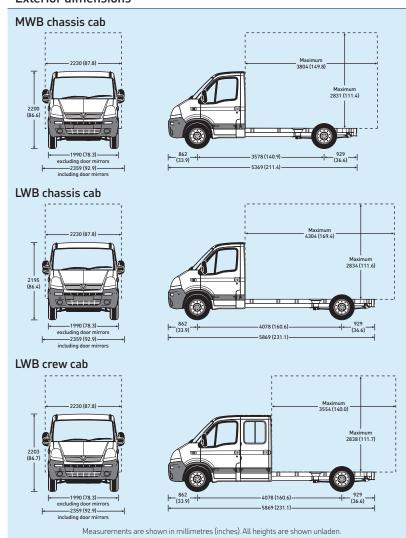
	2.0CDTI 16v (90PS)	2.0CDTI 16v (115PS)	2.5CDTI 16v (146PS)				
Fuel type	Diesel	Diesel	Diesel				
Capacity	1995cc	1995cc	2464cc				
Maximum power	90PS (66kW) @ 3500rpm	115PS (84kW) @ 3500rpm	146PS (107kW) @ 3500rpm				
Maximum torque	240Nm (177 lb.ft.) @ 1500rpm	290Nm (214 lb.ft.) @ 1600rpm	320Nm (236 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 c	occurs sooner)				

## Weights and towing data

	UK plated weights and kerbweights kg Front axle Rear axle Total							Plated Gross Combination Weight
Model	Plated	Kerb	Plated	Kerb	GVW	Kerb	kg	(GCW) kg
LWB dropside								
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 (igures do not allow for the weight of the driver, or any passeringers, 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).

### Exterior dimensions



#### Chassis cab/crew cab features

- 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

- Électric Pack comprising electrically operated front windows and electrically adjustable/heated door mirrors
- Technical Pack comprising cruise control with driver controllable speed limiter and trip computer
- Front passengers' twin airbag and pyrotechnic body-lock seatbelt pretensioners
- Remote control ultrasonic security alarm system (cab only)
- Vinyl seat trim
- Single front passenger seat
- Single fully adjustable 'comfort' front passenger seat with armrest

- Multi-function front passengers' bench seat with underseat storage facility
- Air conditioning (cab only)
- Delete spare wheel (includes tyre repair kit)
- Trip computer
- Digital tachograph see page 27 for details
- Six-pin connection in battery compartment
- Speed limiter (choice of three: 56mph, 62mph or 68mph)
- Engine-driven power take-off
- Tow bar
- Height-adjustable pneumatic rear suspension
- Rear tail lift 500kg (Luton chassis cab only)
- Two-coat metallic paint
- Special paint (restrictions apply please consult your retailer for availability)
- Stereo radio/cassette player with Traffic Programme (no-cost option)
- Stereo radio/CD player/satellite navigation with monochromatic display

#### **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**

- Anti-lock Braking System (ABS)
- 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

- 6J x 16 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

See page 27 for details.

### **Engines**

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

<sup>\*=</sup> With Diesel Particulate Filter (DPF).

## Weights and towing data

	UK plated weights and kerbweights kg Front axle Rear axle Total						Payload**	Plated Gross Combination Weight
Model	Plated	Kerb	Plated	Kerb	GVW	Kerb	kg	(GCW) kg
MWB chassis cab								
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
LWB chassis cab								
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
LWB crew cab								
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

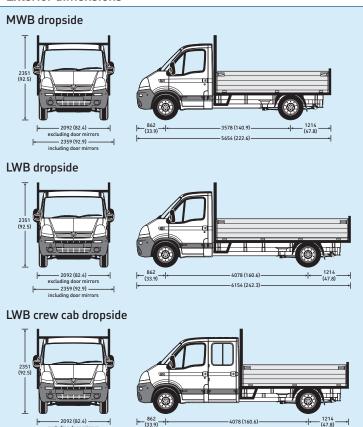
 $<sup>^{\</sup>star\star} = \text{The weight of any fitted conversion body will have to be deducted from these figures to establish actual payload.}$ 

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 passergners, 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).

### Exterior dimensions

excluding door mirrors

- 2359 (92.9) including door mirrors



## **Dropside features**

- Ingimex 'Thor' dropside body
- Galvanised steel subframe
- Bottom-hinged, single-piece aluminium side and tailboards with reinforced top edge and contoured profile
- Recessed hinges and locks to provide flush side and rear surfaces
- Removable aluminium rear corner posts
- Underbody sheeting 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
- Four bulkhead lashing points
- Side marker lights fitted to body sides on LWB models
- Thermoplastic rear mud wings with rubber mudflaps

#### Movano features

For Movano features and options see pages 22/23.

## Insurance group

All models 15AT2

## Load area dimensions mm (inches)

	MWB dropside	LWB dropside	LWB crew cab dropside
Internal length	3256 (128.2)	3756 (147.9)	3006 (118.3)
Internal width	2026 (79.8)	2026 (79.8)	2026 (79.8)
Body side height	408 (16.1)	408 (16.1)	408 (16.1)
Loading height (unladen)	920 (36.2)	920 (36.2)	920 (36.2)
Load bed area – sq.m (sq.ft.)	6.6 (71.0)	7.6 (81.8)	6.1 (65.6)

## Weights and towing data

(47.8)

-6154 (242.3)-

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

	Front	t axle	Rear	and kerb axle Kerb**	To	ts kg tal Kerb	Payload kg	Plated Gross Combination Weight (GCW) kg
MWB dropside								
3500 2.5CDTI 16v*	1850	1319	2060	633	3500	1952	1548	5500
LWB dropside								
3500 2.5CDTI 16v*	1850	1343	2060	655	3500	1998	1502	5500
LWB crew cab dropside								
3500 2.5CDTI 16v*	1850	1385	2060	735	3500	2120	1380	5500

<sup>\* = 2.5</sup>CDTI 16v engines (100PS/120PS). \*\* = Estimated.

Kerbweights include conversion body weight (MWB dropside - 320kg, LWB dropside - 350kg/LWB 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).

## Tipper features

- 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 tailhoard

- 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

#### Movano features

For Movano features and options see pages 22/23.

## Insurance group

All models 15AT2

### Load area dimensions mm (inches)

	MWB tipper	LWB crew cab tipper
Internal length	3128 (123.0)	2878 (113.3)
Internal width	2026 (79.8)	2026 (79.8)
Body side height	408 (16.1)	408 (16.1)
Loading height (unladen)	990 (38.9)	990 (38.9)
Load bed area – sq.m (sq.ft.)	6.3 (67.8)	5.8 (62.4)

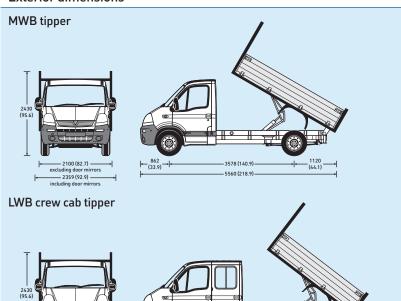
## Weights and towing data

	UK plated weights and kerbweights kg Front axle Rear axle Total F Plated Kerb** Plated Kerb** GVW Kerb						<b>Payload</b> kg	Plated Gross Combination Weight (GCW) kg
MWB tipper								
3500 2.5CDTI 16v*	1850	1289	2060	943	3500	2232	1268	5500
LWB crew cab tipper								
3500 2.5CDTI 16v *	1850	1437	2060	918	3500	2355	1145	5500

<sup>\* = 2.5</sup>CDTI 16v engines (100PS/120PS). \*\* = Estimated.

Kerbweights include conversion body weight (tipper – 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).

### Exterior dimensions



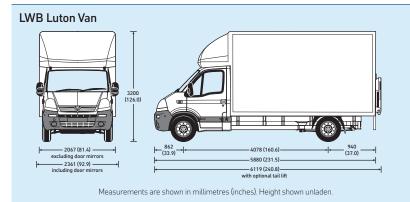
Measurements are shown in millimetres (inches). All heights shown unladen.

6060 (238.6)

excluding door mirrors

----- 2359 (92.9) -----including door mirrors

### **Dimensions**



### Luton van features

- Flat, slip-resistant load floor with aluminium rear capping
- Softwood interior load area lashing rails and kickboards
- Interior light, with switch at rear of vehicle
- Aerodynamic, GRP Luton head
- Pre-painted aluminium side and front panelling
- Aluminium panelled roof with translucent section
- Anodised aluminium extruded rear frame with folding step (unavailable when tail lift option specified)

- Aluminium rear roller shutter, with bottom and side seals, pull-down strap, T-handle and key operated lock
- Subframe consisting of aluminium cross bearers and painted, galvanised body runners
- Front and rear high-level outline marker lights
- Side marker lights at chassis height
- Recessed grab handle set into the rear frame

## Insurance group

All models 16AT2

## Load area dimensions mm (inches)

	LWB Luton van
Maximum internal length	3575 (140.7)
Maximum internal width	2070 (81.5)
Maximum internal height – front	2315 (91.1)
Luton head maximum internal length	1010 (39.8)
Rear door aperture height	1970 (77.5)
Rear door aperture width	1905 (75.0)
Loading height (unladen)	864 (34.0)
Estimated load area volume (excluding Luton head – cu.m (cu.ft.))	17.2 (607.4)

## Weights

	Front Plated		l weights a Rear Plated		veights kg To GVW	Payload kg		
LWB Luton van	rtateu	ICID	rtateu	ICID	0111	Kerb	Ng	
3500 2.5CDTI 16v*	1850	1311	2060	831	3500	2142	1358	
3500 2.5CDTI 16v**	1850	1327	2060	829	3500	2156	1344	
LWB Luton van with optional tail lift								
3500 2.5CDTI 16v*	1850	1274	2060	1018	3500	2292	1208	
3500 2.5CDTI 16v **	1850	1290	2060	1016	3500	2306	1194	

<sup>\* = 2.5</sup>CDTI 16v engines (100PS/120PS). \*\* = 2.5CDTI 16v engine (146PS).

Kerbweights include conversion body weight and optional tail lift where specified, 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.

## Vauxhall Assistance and warranties†

Every Vivaro and 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 convertors' warranty
- † = Warranty is only available on vehicles sourced from General Motors UK Limited. Terms and conditions apply – please see your Vauxhall retailer for details.

## 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.

## Tachograph legislation

The digital tachograph option must be specified at time of ordering as it cannot be fitted retrospectively and does not include calibration which must be carried out at an approved tachograph centre within 14 days of the vehicles registration.

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



## 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

#### 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-ofaccident advice, message service, assistance with claims and vehicle recovery. For further details call 0800 010 304.

#### **Premier Service Centres**

Our Premier Service Centres feature 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

- 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.



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 neared on purchases using The GM Platinum Card. Rebate Points are not earned on Balance Transfers or Cash Advances. You earn money off a new Youxhall/Saab by accumulating Rebate Points are not believe the Rebate Points Morey Studies to the Model Line Maximum which is subject to the Rebate Points Porgramme. Service may be a compared to the Rebate Points Porgramme which is 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 General Motors UK Limited. 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 General Motors UK Limited, Saab GB Limited or GMAC UK plc. General Motors UK Limited, Registered Office, Griffin House, Osborne Road, Luton, Bedfordshire LU1 3YT. Registered in England number 135767. - CN6/0987.

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