

## 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

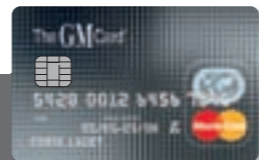
Our Premier Service Centres feature extended opening hours, a guaranteed same day repair service (provided the parts are in stock) and an appointment-free service for diagnosis and repairs taking less than 90 minutes. All repairs are carried out within 24 hours of diagnosis, while suitable alternative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

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 Mobility 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. It 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.

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**The Wheels of Business**

# Combo, Vivaro and Movano

2008 Edition 1

## Temperature Controlled Vehicles





## COMBO REFRIGERATED VANS

There are few things in life you can depend on. But Combo is one of them – the perfect solution for operators who need dependable refrigerated transport, without the costs associated with a larger panel van.

VAUXHALL  
RECOGNISED  
CONVERSION



The Combo cabin is light and airy, with plenty of head and legroom and excellent all-round visibility through the deep windscreen. Engine choice extends to two punchy common rail diesels – 1.3CDTi 16v and 1.7CDTi 16v. Running costs are low thanks to a three-year/60,000 mile warranty and up to 20,000 mile/one-year service intervals.

Once converted, the Combo refrigerated van loses none of those virtues, matching a highly practical load volume with easy load access and the capability to transport frozen goods at temperatures as low as minus 25°C.



- Choice of 1.3CDTi 16v (75PS) or 1.7CDTi 16v (100PS) common rail turbo diesels
- 542 – 584kg payload
- Three-year/60,000 mile base vehicle warranty
- Anti-lock Braking System (ABS)
- Driver's airbag
- Freezer conversion – down to minus 25°C
- Chiller conversion – down to 0°C or minus 5°C
- GAH refrigeration unit

◀ Easily accessible temperature controls.





## VIVARO REFRIGERATED VANS

Vivaro has won many awards since it was launched, including 'Best Medium Van' at the *Van Fleet World 2007* awards, and with good reason. Vehicle operators welcome its low running costs and flexible service intervals of up to 18,000 miles or one year.

VAUXHALL  
RECOGNISED  
CONVERSION



Drivers like the practical, comfortable interior, stereo radio/CD player, standard driver's airbag and Anti-lock Braking System (ABS), as well as the performance and flexibility of the 2.0 litre and 2.5 litre Euro 4 compliant, common rail, 16v, turbo diesel engines.

The refrigerated models retain all those benefits, of course, giving drivers the benefits they need, and operators a wide range of loadspace choices. SWB and LWB conversions are available, with a standard or high roof, retaining impressive load capacities and payloads. Load access is easy thanks to a low loading height and wide opening rear doors.



- Choice of 2.0CDTI (115PS) or 2.5CDTI 16v common rail turbo diesels
- Up to 1024kg payload
- Three-year/100,000 mile base vehicle warranty
- Choice of SWB or LWB, standard or high roof
- Freezer conversion – down to minus 25°C
- Chiller conversion – down to 0°C or minus 5°C
- GAH refrigeration unit

▲ Chiller conversions feature twin rear doors and also retain the sliding side door for easy load access.

▼ Load area temperature can be adjusted from the cab.





## MOVANO REFRIGERATED VANS

Winner of numerous motoring trade awards, Movano is the heavyweight of the Vauxhall Commercial Vehicle range, with a huge reputation for low operating costs and a three-year/100,000 mile warranty on the base vehicle.

VAUXHALL  
RECOGNISED  
CONVERSION



Every Movano model features modern styling, a comfortable, practical cabin environment and high levels of safety and security. There's a choice of three powerful Euro 4 compliant 2.5CDTI 16v common rail diesel engines. The refrigerated models are incredibly versatile. Operators can choose from three load lengths, GVWs and roof height.

In addition, vehicles can be specified with or without a 'Euro-pallet width' side loading door, especially handy for multiple drop deliveries. When converted, they offer a high level of loadspace, combined with an impressive payload, allowing operators to match van capacity to real business needs.



- Choice of 2.5CDTI 16v (100PS, 120PS or 146PS) common rail turbo diesels
- Anti-lock Braking System (ABS)
- Emergency Brake Assist (EBA)
- Choice of three wheelbases and roof heights
- Freezer conversion – down to minus 25°C
- Chiller conversion – down to 0°C or minus 5°C
- GAH refrigeration unit

▲ Movano features twin rear doors, plus a nearside sliding side door to ensure easy load access.

▼ Facia-mounted temperature controls.



### Freezer conversion standard features

- Temperature range (down to minus 25°C)
- Fully insulated bulkhead with grey textured finish in cab
- Fully insulated 'Superfreezer' sliding side-access door (Movano high roof models only)
- Fully insulated rear doors
- Somers 'Superfreezer' door mouldings and seals
- Seam-free 'wash-thru' GRP load area lining finished in white with grey floor and skirt
- Fridge pipes trunked-in where possible
- Facia-operated load area light
- In-cab digital display for monitoring load area temperature
- GAH refrigeration unit
- Refrigeration units run on 100% ozone friendly 404a gas

### Chiller conversion standard features

As freezer conversion except:

- Temperature range (down to 0°C or minus 5°C)
- Nearside sliding side-access door retained on Vivaro and Movano models
- Refrigeration units run on 100% ozone friendly 134a gas

### Conversion options (at extra cost)

- Load area temperature recorder with print out facility
- Dual compartment load area
- Overnight power standby facility
- Non-slip load area floor
- Thermal strip curtains
- Load shelving
- Load area pallet protection
- Load restraining systems
- Shoring pole
- Drain hole
- 'Class C' ATP Certification (0.3W/m<sup>2</sup>/0°C) (freezer conversions only)
- Fridge maintenance package

### Mandatory specification

- The base Vivaro and Movano must be ordered with the engine-driven power take-off option
- The Vivaro nearside sliding side-access door should be deleted on freezer conversion

### Vauxhall Assistance and warranties\*

Every Combo, 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 60,000 miles on Combo and 100,000 miles on Vivaro and Movano base vehicles (from date of first registration)
- Vauxhall Assistance for 12 months from date of first registration
- Six years body panel anti-perforation warranty

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

### Vauxhall recognised conversions

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

### Convertor contact details

For conversion pricing, option and warranty details contact:

Somers Refrigeration Limited,  
The Ice House, Wellington Road, Long Stratton, Norwich, Norfolk NR15 2PE  
Email: sales@fridgevans.com  
Web: www.fridgevans.com  
Tel: 01508 532248  
Fax: 01508 531231  
Destination code: GB3903



### Engines Euro 4 compliant

	1.3CDTi 16v ECOTEC-4	1.7CDTi 16v ECOTEC-4
Fuel type	Diesel	Diesel
Capacity	1248cc	1686cc
Maximum power	75PS (55kW) @ 4000rpm	100PS (74kW) @ 4400rpm
Maximum torque	170Nm (125 lb.ft.) @ 1750-2500rpm	240Nm (177 lb.ft.) @ 2300rpm
Layout	4 cylinders, 4 valves per cylinder, double overhead camshafts	
Induction system	Turbocharger and common rail fuel injection	
Service interval	20,000 miles or one year (whichever occurs sooner)	

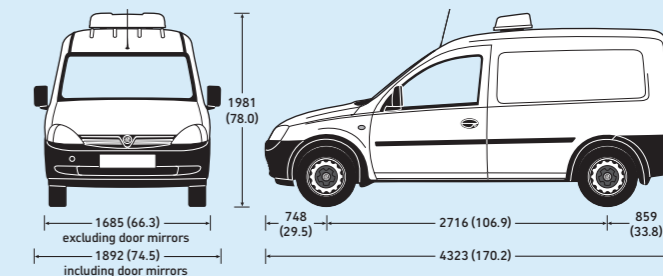
### Weights kg

Model	UK plated weights and kerbweights				
	Front axle Plated	Rear axle Plated	Total GVW	Kerb	Payload
2000 1.7CDTi 16v	930	1110	1995	1453	542

**Kerbweights** for standard vehicles include coolant, oil, 90% full fuel tank and spare wheel where appropriate. 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. **Gross combination weight** should not exceed 2815kg. **Towing weights** should not exceed 450kg (unbraked trailer) or 1000kg (braked trailer).

### Dimensions

#### Combo



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

### Load area dimensions mm (inches)

Loadspace	
Load floor length	1550 (61.0)
Maximum height	1060 (41.7)
Maximum width	1220 (48.0)
Width between wheel arches	1000 (39.4)

### Combo standard features

- GVWs from 1805kg-1995kg
- Driver's airbag
- Anti-lock Braking System (ABS)
- Emergency Brake Assist (EBA)
- Remote control central locking
- Electronic engine deadlock immobiliser
- Rev counter
- Cloth seat trim
- Stereo radio/CD player
- Tinted glass
- Unglazed rear doors

### Optional feature highlights (at extra cost)

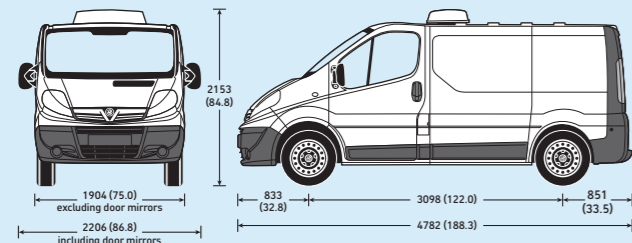
- Front passenger's airbag
- Satellite navigation system

### Please note

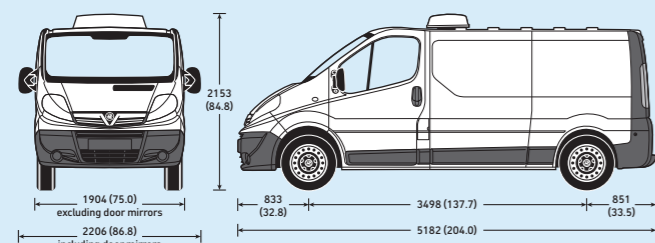
Typical conversion examples shown. Conversions on other model variants are available please consult the convertor. Full specification, option and colour availability details of the Combo range appear in the Combo brochure available from your Vauxhall retailer or Lo-call 0845 600 1500

## Dimensions

## SWB Vivaro std. roof



## LWB Vivaro std. roof



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

## Load area dimensions mm (inches)

Loadspace	SWB std. roof	LWB std. roof
Load floor length	2000 (78.7)	2400 (94.5)
Maximum height	1225 (48.2)	1225 (48.2)
Maximum width	1500 (59.0)	1500 (59.0)
Width between wheel arches	1150 (42.3)	1150 (42.3)

## Vivaro standard features

- Choice of SWB or LWB, standard or high roof
- GVWs from 2770kg-3070kg
- Driver's airbag
- Anti-lock Braking System (ABS)
- Emergency Brake Assist (EBA)
- Remote control central locking
- Electronic engine deadlock immobiliser
- Rev counter
- Six-way adjustable driver's seat
- Cloth seat trim
- Stereo radio/CD player
- Tinted glass
- Unglazed rear doors

## Engines Euro 4 compliant

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

\* Diesel Particulate Filter (DPF)

## Weights kg

Model	UK plated weights and kerbweights				
	Front axle Plated	Rear axle Plated	GVW	Kerb	Payload
2900 SWB std.roof 2.0CDTI 16v	1550	1650	2935	1913	1022
2900 SWB std.roof 2.5CDTI 16v	1550	1650	2985	1961	1024
2900 LWB std.roof 2.0CDTI 16v	1550	1650	2960	1969	991
2900 LWB std.roof 2.5CDTI 16v	1550	1650	3035	2017	1018

**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. **Gross combination weights** should not exceed 4935kg (SWB 2.0CDTI 16v), 4985kg (SWB 2.5CDTI 16v), 4960kg (LWB 2.0CDTI 16v) or 5005kg (LWB 2.5CDTI 16v). **Towing weights** should not exceed 750kg (unbraked trailer) or 2000kg (braked trailer).

## Optional feature highlights (at extra cost)

- Passengers' twin airbag
- Tecshift six-speed transmission
- Satellite navigation system
- Vivaro must be ordered with the engine-driven power take-off and the delete standard nearside sliding side-access door (freezer conversion) option

## Please note

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

## Engines Euro 4 compliant

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

\* Diesel Particulate Filter (DPF)

## Weights kg

Model	UK plated weights and kerbweights				
	Front axle Plated	Rear axle Plated	GVW	Kerb	Payload
3500 LWB high roof 2.5CDTI 16v	1850	2060	3500	2466	1034

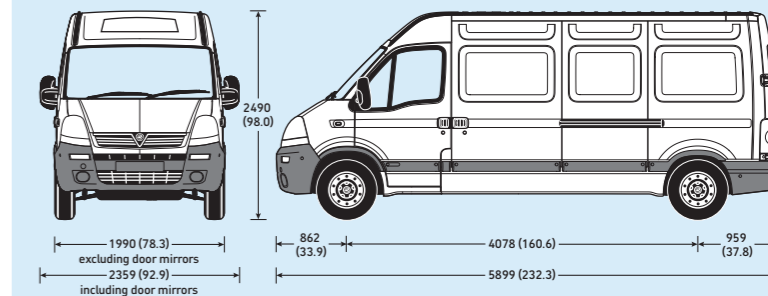
**Kerbweights** for standard vehicles include coolant, oil, 90% full fuel tank and spare wheel. They will vary according to the vehicle specification (including options and accessories) with a corresponding variation in payload. **Payload** figures do not allow for the weight of the driver, or any passengers, which should therefore be deducted from the figures shown. **Gross plated weights** (including axle weights) quoted on the vehicle plate must never be exceeded. **Gross combination weight** should not exceed 5500kg. **Towing weights** should not exceed 750kg (unbraked trailer) or 2000kg (braked trailer).

## Vivaro standard features

- Choice of SWB or LWB, standard or high roof
- GVWs from 2770kg-3070kg
- Driver's airbag
- Anti-lock Braking System (ABS)
- Emergency Brake Assist (EBA)
- Remote control central locking
- Electronic engine deadlock immobiliser
- Rev counter
- Six-way adjustable driver's seat
- Cloth seat trim
- Stereo radio/CD player
- Tinted glass
- Unglazed rear doors

## Dimensions

## LWB high roof Movano



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

## Load area dimensions mm (inches)

Loadspace	LWB high roof
Load floor length	3440 (135.4)
Maximum height	1710 (67.3)
Maximum width	1540 (60.6)
Width between wheel arches	1180 (46.5)

## Optional feature highlights (at extra cost)

- Passengers' twin airbag
- Tecshift six-speed transmission
- Satellite navigation system
- Movano must be ordered with the engine-driven power take-off option

## Please note

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