



# GM South Africa

## PRODUCT INFORMATION GUIDE

February 2009

## OPEL VIVARO BUS



**The Vivaro bus is a superbly practical and comfortable vehicle that keeps you on time, on target, and on the road.  
A great place to do business.**



**Some of the standard feature highlights are:**

- 9 seats
- Wide opening double rear doors
- Variable load space
- Rear park assist
- Left and right side sliding doors
- Tow hitch
- Steering mounted radio controls
- 16" alloy wheels
- Radio/CD with MP3 function

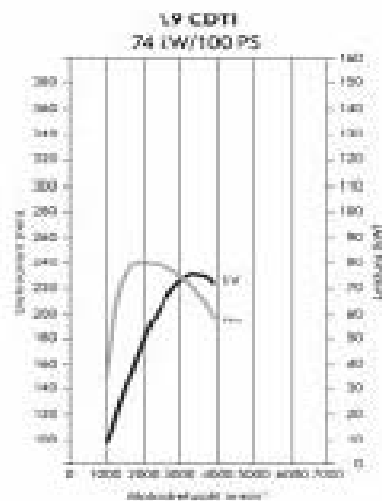
## Engine

To ensure maximum performance and economy in a demanding commercial environment, the Vivaro's diesel engine delivers an outstanding combination of fuel efficiency, durability, and driveability.

The engines feature the latest common rail technology, delivering significant benefits: lower fuel consumption, greater torque at low revs for improved performance and extended engine life, and reduced noise and emission levels.

A 6-speed manual gearbox, with optimized gear ratios, is standard.

	1.9 CDTI
Fuel	Diesel
Displacement (cm <sup>3</sup> )	1,870
Output (kW/hp) at rpm	74/100 3,500
Max. torque (Nm) at rpm	240 2,000
Fuel consumption (l/100 km)	6-speed manual
urban	9.3–9.6
non-urban	6.8–6.9
total	7.7–7.9
CO <sub>2</sub> emission	205–210



## **Safety**

Vivaro's comprehensive package of active and passive safety features include power assisted steering, ABS with Brake Assist and all-round disc brakes (front: ventilated) as standard.

In addition to the extremely sturdy body structure, the Vivaro protects its passengers with an extensive safety package. This includes the restraint system with driver and passenger airbag and pyrotechnic seat-belt tensioner for driver, collapsible steering column, anti-submarining ramps in the seats and retractor seat belts for all seats, with the outer front belts being height-adjustable.

A safety net fixes behind the front seats or seat benches to protect passengers from loose objects in the load compartment.

In the event of a collision, the fuel supply is immediately cut off to minimize the risk of fire. In addition, the fuel tank is located in the impact protection zone below the cab

The Vivaro is equipped with a Park Assist function for ease of parking. The Park Assist uses rear-mounted sensors to sound an acoustic warning of potential reversing parking hazards. The additions of the twin lens split-view exterior door mirrors further simplify parking and overtaking.

## Exterior

This stylish passenger transporter provides pleasant and comfortable travel for up to 9 people and their luggage, with 3 seating rows. The wide sliding side doors and low step-up, allow easy access to the bright, spacious cabin, with its standard full panoramic glazing offering all-round visibility.

Entry and exit is made easy by the option of a sliding side door on both left and right sides of the vehicle. The Vivaro further offers wide opening double rear doors that makes the loading of cargo a pleasure.

A tow hitch and 16 inch alloy wheels are standard.



## **Interior and Comfort**

Vivaro's versatility will satisfy all requirements – its flexible passenger and load capacity ensures optimum functionality and the seating configuration can be modified without tools in minutes, via the folding or removal of the second and third rows of seats.

At the front, a multi-adjustable seat puts the driver at ease. Behind the front seats there is room for 6 more passengers plus a useful 2.2 m<sup>3</sup> load area.

For easy access to the rear seats, the backrests of the outer middle row bench can be folded forward. If more space is required, the third row bench can be folded or removed, giving up to 3.1 m<sup>3</sup>.

Removing the second row bench gives a maximum load volume of 5.0 m<sup>3</sup> (short wheel base).

In addition to the already exceptional storage facilities the cab includes an illuminated glove box which is also cooled via the air-conditioning system, extra large door pockets and 9 other compartments.

For the comfort of driver and passengers alike, the Vivaro is fitted with front and rear air conditioning, which is optimized via rear outlets, rapidly increasing cabin cooling. The rear heating system can be independently controlled by the rear passengers for further comfort.

Sound insulation paneling and upholstery ensure low noise levels.



# Opel Vivaro Bus

**1.9 CDTI**

## Engine Data

Fuel type	Diesel
Number of cylinders	4
Power (kW) @ r/min	74@3500
Torque (Nm) @ r/min	240@2000

## Fuel consumption

L/100 km	9.3
Urban cycle (L/100 km)	6.8
Extra Urban cycle (L/100 km)	7.7

## Weight and Dimensions

Overall length (mm)	4782
Overall width (mm) - excluding mirrors	862.2
	1914-1929/1940-
Height (mm) - loaded/unloaded	1959
Wheelbase (mm)	3098
Track width - front/rear (mm)	1615/1630
Cargo area volume (m <sup>3</sup> ) - with folded rear bench	2493
Cargo area volume (m <sup>3</sup> ) - with luggage cover/ without luggage cover	673/1176
Sliding door aperture, height/width (mm)	1285/1000
Rear door aperture, height/width (mm)	1306/1370-1390
Turning Circle (m)	11.84
GVM/payload (kg)	2720/985
Max. axle load front/rear kg	1450/1550
Trailer load braked/unbraked (kg)	2000/750
Tank Capacity (L)	90

## Safety and Convenience

### Exterior Features

Colour coded bumpers	x
Heated exterior power mirrors	x
Twin lens split view exterior door mirrors	x
High mounted stop lamp	x
Left & right sliding doors	x
Dual rear doors	x
Tow hitch	x
Park assist with 4 sensors in rear bumper	x
16" alloy wheels	x
Side sliding windows	x
Tailgate and heated rear window	x
Rear window wash/wiper	x
Front fog lamps	x

### Interior features

Adjustable drivers' seat	x
Removable second and third row benches	x
Warning buzzer: headlamps on	x
Front windows - power operated	x
Driver & passenger airbag	x
Steering - power assisted, tiltable	x

Front & rear air conditioning	x
Radio/CD front loader with MP3 player	x
Leather steering wheel	x
Radio controls on steering wheel	x
Cup holders integrated into dash	x
Luggage cover and safety net	x

### Security

Central locking with deadlock	x
Car alarm	x
Immobiliser	x

### Service

Warranty	3 years/100 000km
Service plan	5 years/90 000km
Service Interval	15 000km/12months

**The suggested retail price for the Vivaro Bus is R325,990 (incl) and dealer wholesale has commenced**



**Disclaimer:** Specifications are subject to change without notice. While due caution has been exercised in the production of this document possible errors and omissions are unintentional.