

V O L V O

VOLVO 9000 RANGE



Volvo Buses. Driving quality of life

READY FOR ANY CHALLENGE

The Volvo Coach range offers premium comfort, outstanding versatility and Volvo's genuine safety capabilities. And now also an even more powerful, efficient driveline that can save up to 9% on your fuel bill. Your drivers will enjoy the new driver compartment and your passengers will appreciate the enhanced ride comfort.



For your passengers

Travelling in a Volvo coach means that your passengers are taken care of. A truly comfortable and pleasant interior, but also our genuine dedication to providing a safe and secure journey. All the way from the protective structure and the optimised performance to world-leading active systems for driver assistance. With our coaches you offer a journey in Volvo Safety.

A powerful driver experience

Driving the new Volvo coaches is a sensational experience. Perfectly seated in the new driver compartment, you get that special feeling of absolute control. With the new engine with ratings up to 500 hp, and updated I-Shift transmission with even faster gear shifting, you have instant access to all the power you need already at low revs.

More power – less fuel

Fuel saving and biofuel

The new 13-litre engine and driveline features several fuel saving Volvo technologies, all together helping to reduce fuel consumption with up to 9% compared with the previous engine. A new engine compartment layout with a unique cooling system operated by electrical fans and lower revs at cruising speed are two examples.

The engine is available in three power levels, from 420 to 500 hp. For improved environmental performance, all of them can run on HVO, and the 460 and 500 hp versions can also run on biofuel.

New generation I-Shift

Volvo's legendary 12-gear I-Shift transmission has been further refined and optimised for efficient coach operation. Faster gear changes and reduced internal friction help keeping the pace – and saving fuel.

I-See

A new dimension of cruise control. I-See adapts to the topography of your route and proactively adjusts acceleration and gear shifts to optimise fuel economy.

Dynamic Chassis Lowering

When active, this function lowers the entire body with 20 mm when speed exceeds 80 km/h. The aerodynamic effect results in a fuel saving of up to 2%. Dynamic Chassis Lowering is not available on 9700 DD.





Volvo 9900 – a premium experience for everyone

The Volvo 9900 is all about luxury. Already from afar the Volvo 9900 radiates attitude, elegance and safety. The premium feel is equally strong on the inside. Superior choice of materials, finely crafted details and trim, comfortable seats, perfect climate, and a very relaxing ambience. A coach for the ultimate journey.

Award-winning design – much more than styling

The Volvo 9900 is designed to embody the kind of comfort and luxury a passenger can expect. Beyond its styling, the design also delivers improved aerodynamics and better stability at higher speeds. It's a design that has earned numerous awards, among them the prestigious international Red Dot Award: Product Design 2019.

Pure driving pleasure

The Volvo 9900 features a new dynamic instrument cluster with several views, a new steering wheel, a new and more functional climate control panel, a perfectly suspended driver's seat and the option of digital external mirrors. Simply a harmonious and professional design with everything within convenient reach.

Your passengers first choice

This is the coach for the most demanding passengers. They are comfortably seated, surrounded by carefully selected materials, elegant trim and harmonic colour schemes. The Volvo 9900 offers unique visibility thanks to its sloping window line and the gradient theatre floor. A perfect climate and a premium infotainment system with new and bigger 21.5" HD screens complete the coach for the perfect journey.

Travel in Volvo safety

In every Volvo, safety is built-in from the start. The Volvo 9900 is packed with advanced safety systems that help the driver prevent accidents. And of course, all passenger seats can be equipped with 3-point seat belts. For younger passengers there are ISOFIX fittings for child seats and booster cushions, and we can also offer integrated rearward-facing child seats.





Volvo 9700 – flexibility for any coach operation

The Volvo 9700 is our most versatile coach ever. Whatever your operation, your passengers will experience comfort and safety while you benefit from enhanced productivity. The Volvo 9700 comes in two base versions, Superior and Select. Both share improved fuel efficiency, class-leading safety level and a legendary driving feel. The coach for all your journeys.

For any coach operation

The essence of the Volvo 9700 is flexibility. It can be configured to suit any operation. Even allowing you to alter between weekday contracts and weekend charter. It comes with a choice of four engine ratings and three lengths. All sharing the overall design and aerodynamic properties of the Volvo 9900. Add to that, multiple interior options and a range of smart packages, combining features and services in a new way.

Designed around the driver

Welcome to take your seat in what we regard as the best coach driver workplace on the market. An all-new dynamic instrument cluster with several views, a new steering wheel, a new and more functional climate control panel, a perfectly suspended driver's seat and the option of digital external mirrors. Add to that class-leading control and road feel.

Volvo 9700 Double Decker – tailormade for your business

Step up in comfort, safety and premium experience. The Volvo 9700 DD is an extremely flexible double decker that offers impressive capacity and possibilities for different kinds of operations. It comes in two base versions – Superior and Select. Simply make your choice, and we'll tailor the bus to match your specific requirements.

Superior – for premium tour and charter

Superior equipment level is designed for premium tour and charter business. Generous space, several comfortable seat options, premium materials and a choice of colour lines. Add to that a range of infotainment systems and catering equipment and you can guarantee your customers a first-class travel.

Select – efficient line-haul in Volvo class

The Select equipment level is perfect for high-capacity short- and medium-haul operations. It's one of the most flexible double deckers on the market, offering a virtually unlimited number of seat layouts. It comes in a variety of lengths and can be tailormade to deliver a quality experience for up to 100 passengers travelling in comfort and Volvo safety.



The working environment is curved around you and features a new dynamic instrument cluster with several views and a new steering wheel.



First-class driving environment

Volvo coaches are known for outstanding driver's environments with superior ergonomics. The Volvo 9000 range comes with a new driver's place, with a harmonious and functional design with everything within convenient reach.

Stability and control

The new 9000 coach range feature a new and more stable suspension. Together with a short turning radius and Volvo Dynamic Steering it enhances manoeuvrability and driver control.

Volvo Dynamic Steering

A technology that improves steering responsiveness and precision. It's reducing the strain on the driver's shoulders, neck and arms and simultaneously adds stability and ride comfort for your passengers. Volvo Dynamic Steering is not available on 9700 DD.

Driver alert system

Safety starts with the driver. The Driver Alert System senses if you are distracted or drowsy and signals that it's time for a break.

Save up to 9% fuel

The all-new Volvo D13K driveline

Volvo's 13-litre engine is one of the most trusted power sources in the world of heavy-duty vehicles. It is now part of our coach range, with a set of outstanding capabilities. A new level of fuel efficiency, solid power and torque resources and extended service intervals. In addition, it is certified for HVO and Biodiesel in any mix, which further contributes to reduced emission.

New unique cooling system

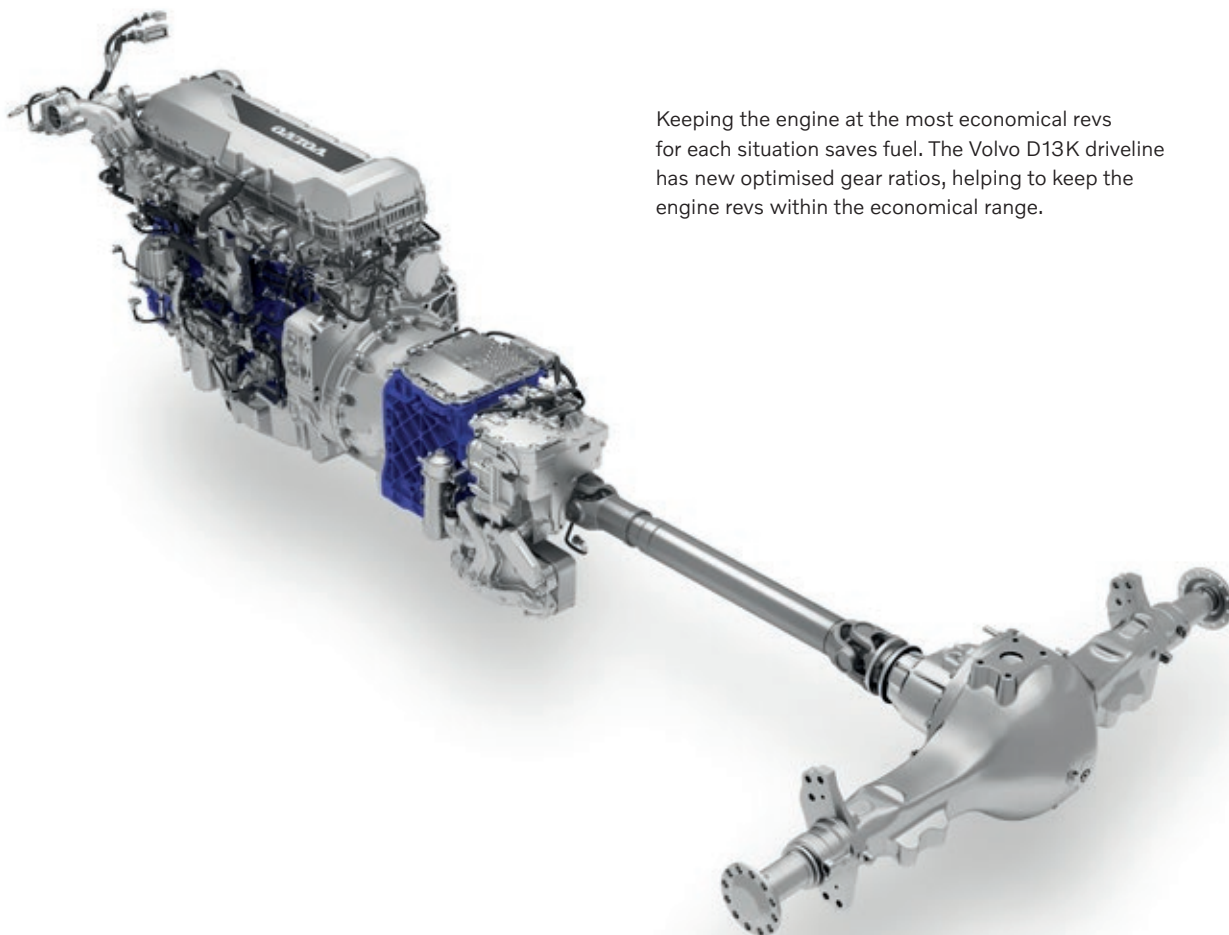
The Volvo coach range features a new unique cooling system. Dual radiators on opposite sides of the engine installation, served by energy efficient electrical fans. This allows us to control and regulate a low and uniform temperature in the engine compartment in all climates. From Arctic cold to Mediterranean heat.

New generation I-Shift

The Volvo 9000 range comes with the new G-version of Volvo's legendary I-Shift transmission. Faster gear changes, lower internal friction and software optimized for tour, charter and line-haul contribute to the fuel savings.

Emission reports

With Volvo Connect you can follow up several dimensions of your vehicle's performance. The environmental report gives a complete view of your vehicles emissions.



Keeping the engine at the most economical revs for each situation saves fuel. The Volvo D13K driveline has new optimised gear ratios, helping to keep the engine revs within the economical range.

Connect to productivity

Uptime is number one. With Volvo's range of connected services and extensive network for service and parts logistics, your vehicles will spend more time on the road. And with our service contracts your maintenance can be optimized for each individual coach.



Volvo Connect

With Volvo Connect you can save fuel, increase efficiency, secure uptime, boost safety and grow profitability. Volvo Connect is your fleet management system and entrance to the world of Volvo Bus Services. Reports, vehicle management, positioning and driving profile will help you improve on productivity. Volvo Connect also includes our unique geofencing service Zone Management and a line-up of workshop services.

Longer service intervals

With the new 13-litre engine the service intervals are extended, mainly thanks to the electrical fans and a unique cooling system. The temperature is kept low and uniform temperature in all conditions, and the engine runs under optimised conditions.

Service contracts

Your coach's uptime is the key to profitability. And with our uptime services and service contracts your coaches will have the proper maintenance and repair at the right time – without disrupting your business.



Facts and figures

Dimensions and weights					
Model	9700 2-axle	9700 3-axle	9700 DD 3-axle	9900 2-axle	9900 3-axle
Length (m)	12.4–13.1	13.1–15.0	13.0–14.8	12.4	13.1–13.9
Width (m)	2.55	2.55	2.55	2.55	2.55
Height (m)	3.65	3.65	4.0–4.2	3.85	3.85
Permitted GVW (kg)	19,500	26,500	26,500	19,500	26,500

Passenger capacity			
No. of seats	47–65 depending on version and comfort level	Up to 100	48–57 depending on version and comfort level
Passenger seats	Passenger seats available in several comfort levels. Optional: Child seats and booster cushion.		

Powertrain			
Emission standard	Euro 6		
Engine	Volvo D13K, 6-cylinder in-line diesel engine with common rail injection.		
Output (hp)	420, 460 or 500* <small>*460 and 500 hp engine is approved for biodiesel</small>	460 or 500	420, 460 or 500
Torque (Nm)	2100, 2300 or 2500	2300 or 2500	2100, 2300 or 2500
Transmission	Volvo I-Shift, automated gear-changing system with integrated retarder. Gearbox oil heater available as option.		

Brakes
Collision Warning with Emergency Brake (CW-EB). Volvo electronically controlled disc brakes (EBS) and Electronic Stability Control (ESC). Volvo Engine Brake (VEB) and Brake Blending function.

Driver's environment
Spacious driver's environment with wide range of individual adjustments for outstanding ergonomics and comfort. Instrument cluster with enhanced HMI.

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Equipment that is shown or mentioned in the folder may be optional or available as an accessory and may vary from one country to another. We retain the right to alter product specifications without prior notification.