



Volvo Buses. Driving quality of life

# VOLVO 9700

For all your journeys





## A new level in **VERSATILITY**

**The all-new Volvo 9700 is our most versatile coach ever.** Whatever your operation – touring and charter, line-haul or commuting – your passengers will experience comfort and safety. Its layout, seat options and smart packages all add up to a pleasant travelling experience. From a business perspective you benefit from enhanced productivity. To make your choice easier, the Volvo 9700 comes in two different base specifications and equipment levels. Both share improved fuel efficiency, a class leading safety level and a legendary driving feel. The coach for all your journeys.

## For any coach operation

The Volvo 9700 comes with a choice of two equipment levels, four lengths and three engine specifications. Add to that multiple interior options, including door configurations and toilet locations. And a range of smart packages, combining features and services in an attractive way. All the packages have been designed to enhance the capabilities of your coach with your business in mind. Let the Volvo 9700 be the new money-maker in your fleet.

### **New front structure**

The new front structure is further enhanced compared to the previous generation. It provides substantially improved protection in a wider range of frontal collisions and can absorb more energy.

### **Fuel efficiency**

The new design gives a lighter body and superior aerodynamics, leading to an impressive fuel saving. This is further enhanced by Dynamic Chassis Lowering at cruising speed.

### **An all-new design**

The Volvo 9700 shares the design properties of the Volvo 9900 combining attractive looks and powerful stance with superior aerodynamics. An image-builder for your coach operation.

### **Connected to your coach**

Through Volvo Connect you have access to our connected services. With your new Volvo coach, you will get our free Volvo Connect smartphone app, providing brief weekly fleet reports for all your new coaches.

### **Driver performance**

The all-new driver's environment is a premium experience. Ergonomic, focused and comfortable. And the unique Volvo Dynamic Steering makes the Volvo 9700 the drivers' favourite. Add Driver Alert Support and the driver is alerted if he or she is tired or unfocused.

### **Uptime**

Your coach's uptime is the key to profitability. With Volvo you have a range of services, such as Vehicle Status and Service Contracts.

### **Equipment packages**

With our smart packages, with features and services clustered, the Volvo 9700 can be tailored to perfectly suit your, your drivers' and your passengers' needs.





## Easier to buy, own and drive with **VOLVO BUS CARE**

Volvo Bus Care is our new business offer. It integrates products, services and financing in new and smarter ways. You will benefit from minimised administration, improved uptime and potentially higher residual value with a coach that has been properly looked after.

### **The business upside**

Volvo Bus Care is developed for one reason only – your productivity. The offer includes our best coaches ever, with equipment, services and financing tailored for you. In fact, you don't even have to own your coach. You can focus on driving your business and let us take care of the rest. The result is simplified ownership and a highly competitive lifecycle cost.

### **Keeping it simple**

Volvo Bus Care makes purchasing and owning easy. It's easy to specify your new coach, and to tailor it with our smart packages. Volvo Bus Care also means simplified administration. Your daily business gets a lot easier, and with the included Volvo Connect App you're always up to speed on your fleet's performance.

1

### **Choose your coach**

Which configuration, equipment and comfort level best suit your operation?

2

### **Select packages**

Choose from a range of packages with smart combinations of services and features.

3

### **Maximise uptime**

With a Volvo service contract and Vehicle Status, uptime is optimised and costs are known in advance.

4

### **Choose your finance and insurance solution**

For Volvo Bus Care, Volvo Financial Services has tailored attractive solutions for your coach fleet.





# Towards 100% UPTIME

A coach belongs on the road. Volvo coaches are utterly reliable in all kinds of operation. 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.

## Keep your coach CONNECTED

Connectivity is nothing less than a productivity revolution. With accurate validated data, uptime and maintenance planning can be optimised like never before. And when you take delivery of your new coach, the Volvo Connect smartphone app is included.

### Vehicle Status

This service provides on-demand, real-time information about your vehicle's health. In your office, on-line, you can monitor important parameters such as all yellow and red warnings in the driver's display. Which makes it a lot easier to take decisions and support the driver.

### Fleet Reports

When you sign up for fleet reports you can monitor a wide range of vehicle and driving data. Distance, time, speed, rpm, weight, idling, coolant temperature, door status, engine hours, and more. All presented in clear and concise reports, a valuable help to find wear and excess fuel consumption factors.

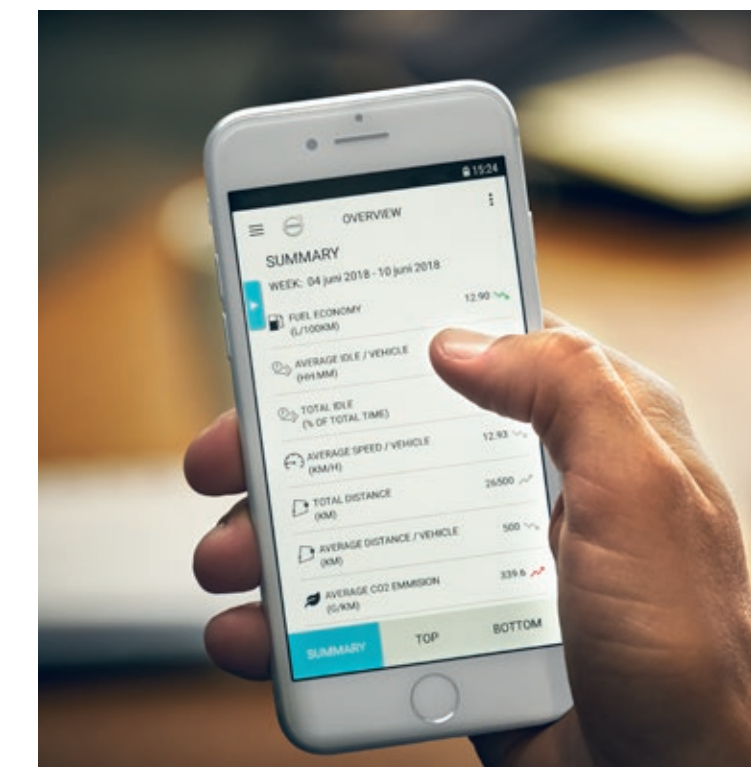
### Safety Zones

With Safety Zones you can set a maximum speed for the coach, within a defined geographical area. When entering the zone, the driver is alerted on the dashboard and the coach automatically adopts the maximum speed setting.

### I-Coaching and Coaching Zones

I-Coaching is a clever device which gives the driver instant feedback on driving performance. Over-revving, idling, overspeed as well as harsh braking, acceleration and cornering are monitored. And when you add Coaching Zones you set limits for those parameters in defined geographical areas.

THE CONNECTED COACH



*The Volvo Connect smartphone app provides regular reports for your new Volvo coaches. It gives you a clear overview of vehicle and fleet parameters such as fuel economy, emissions, idling, average speed and distance.*



## Please your **PASSENGERS**

The Volvo 9700 comes in two different base specifications and equipment levels, Select and Superior. Select is primarily aimed at line-haul operation while Superior is the perfect base for building a premium touring coach. Both share the same impressive ride comfort, class-leading safety level and superior driving feel.

### **All-day comfort for every passenger**

The Volvo 9700 comes with a choice of several comfortable seat versions. Generous, space-efficient and featuring attractive, durable materials. Overhead, there are spacious luggage racks and user-friendly service sets. Perfect climate completes the relaxing interior. And if you specify a wheel-chair lift you have two alternative places for installation.

### **On-board entertainment**

The Volvo 9700 offers a variety of options to make travelling even more pleasant for passengers. Audio and video sources, individually accessible content

and first-class picture quality. Bluetooth access for media streaming and telephony. DAB+ support, mini SD-Ram reader and USB port for audio and video streaming and an AUX-IN for audio input.

### **Versatile interior configurations**

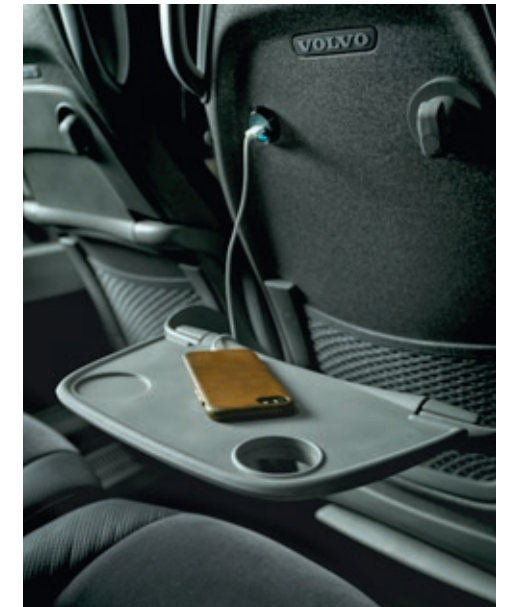
The Volvo 9700 offers extended options for your passengers' comfort and convenience. The second door can be placed either in the middle or at the rear of the coach behind the rear axle. Also the toilet location can be specified either to mid or rear position. All giving freedom to perfect the coach to your operations.

### **Passenger comfort package**

Add these details to enhance both comfort and convenience. Features: individual air outlets and lights, hatches for luggage racks, pleated curtains, removable mats under seats, on seat platforms and in luggage compartment.

### **Media package**

Add that extra edge with our media package. Wi-Fi, subwoofer, flip-down 19" screens, USB socket in passenger seats and road camera.



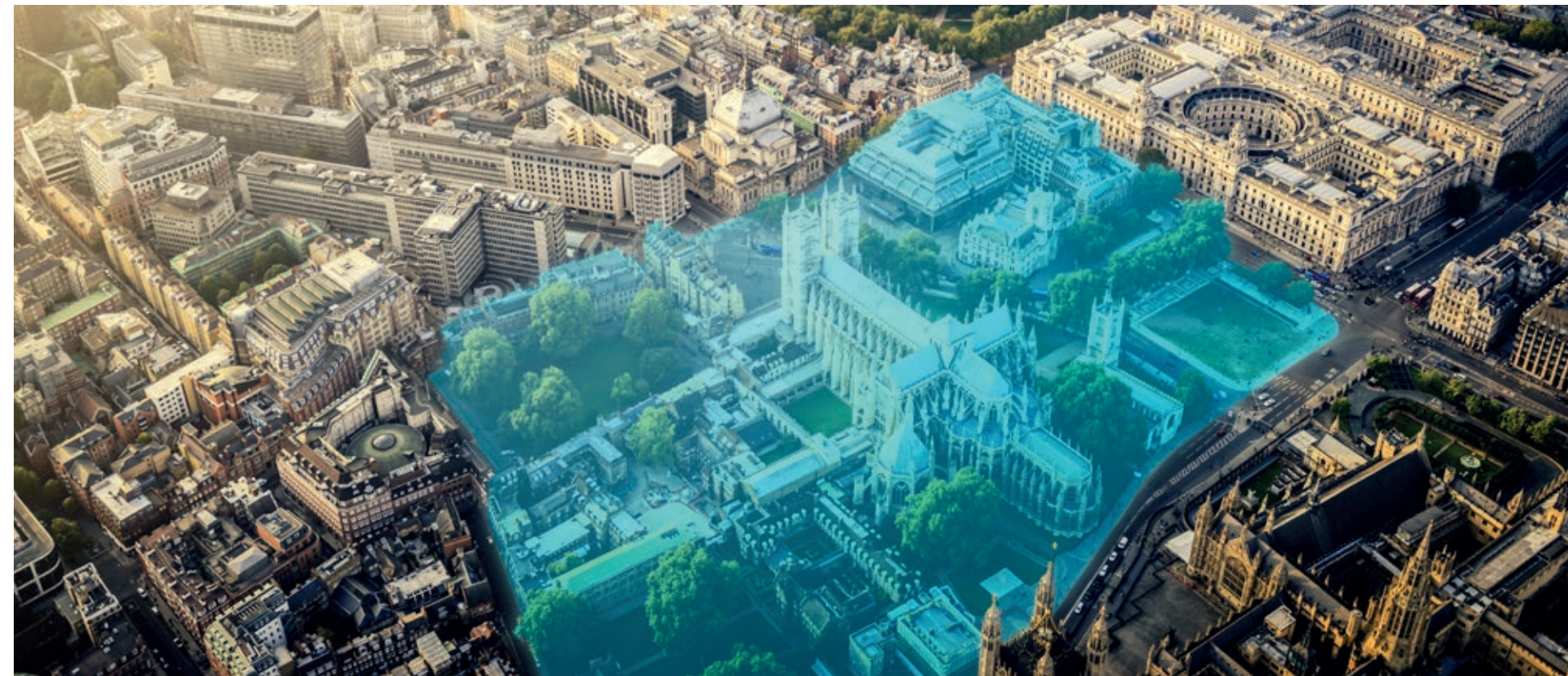


IN VOLVO SAFETY

## Relax in **VOLVO SAFETY**

Every day millions of people around the world rely on our vehicles, and our job is to bring them safely to their destination. So our vision is clear: zero accidents with Volvo Group products.

Safety always comes first at Volvo Buses. It's a core value and has been our guiding star since 1927. Already back then Volvo's founders stated that "Safety is, and must be, the basic principle in all design work".



### **A new structure for improved safety**

The new integral structure gives safer and more stable handling, thanks to a lower centre of gravity. The front structure also substantially increases absorption of collision energy, thus improving safety for drivers, passengers and other road users. Other safety features are enhanced driver visibility and advanced support systems – examples of how we have improved both active and protective safety.

### **Create your own Safety Zones**

With Volvo's unique Safety Zones, you can enhance overall safety for the driver, passengers and other road users. This service allows you to define geographical areas or roads and set a maximum speed for the coach. When entering the zone, the driver is alerted on the dashboard and the coach automatically adopts the maximum speed setting. For example in city centres, at terminals, in depots or along dangerous motorway sections.

### **Safety package**

With our safety package you can offer your passengers top-level safety and security. It includes tyre pressure monitoring, reversing camera, camera at second door, fire suppression, anti-theft alarm and the Safety Zones service.

### **Visibility package**

The visibility package will give your drivers a clearer view with bi-Xenon lights, static cornering lights and lighting above the second door.



DRIVER PERFORMANCE

# A Volvo coach is the PERFECT WORKPLACE

**A driver in control**

Welcome to the all-new driver compartment. A clean layout, curved around you in a completely new design. And the feeling of control is reinforced once you're out on the road. The new integral structure results in a lower centre of gravity, which means increased stability and better handling. Together with the unique Volvo Dynamic Steering you're in for an incomparable driving experience.

**Advanced driver assistance**

Superior safety is integrated into every aspect of the new Volvo 9700. The new Driver Alert

Support senses if you are distracted and signals if it's time for a break, while other advanced driver support systems help the driver prevent accidents.

**It all starts with the driver**

Safety, fuel consumption, passenger comfort and, ultimately, the vehicle's lifecycle cost. All of it depends on the driver's skills. Your performance can be enhanced even further with advanced driver training, connected services for feedback and our new and smart packages.

<p><b>Efficiency package</b> Save up to 10% of fuel. This package includes Dynamic Chassis Lowering, I-See and I-Coaching. It also includes Fleet Reports, Coaching Zones and Efficient Driving Training.</p>	<p><b>Driver comfort package</b> Step up in driver comfort and convenience. This package includes enhancements such as driver resting compartment, fridge in dashboard, safety box/waste box for driver and central locking.</p>	<p><b>Driver performance package</b> Invest in driver performance. Adaptive Cruise Control, Volvo Dynamic Steering (VDS), heated and electrically operated rear-view mirrors, a 230 V voltage converter and the time-saving remote tacho download service.</p>
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*The new driver's environment focuses on driver control and driver comfort. The layout is calm, with fluid lines and intuitive grouping of controls. Everything is in the right place.*



# Focus on FUEL EFFICIENCY

Fuel is a major cost in a coach business. Every litre saved has a direct one-to-one impact on the bottom line. Volvo offers highly fuel-efficient vehicles and even further fuel savings, thanks to a comprehensive line-up of services and features.

## Superior aerodynamics

The new Volvo 9700 features an entirely new design. In addition to its powerful looks, the shape substantially reduces air resistance. In fact it's the main contribution to the reduced fuel consumption of up to 4%, compared with its predecessor.

## I-See

I-See is a valuable feature that can cut fuel consumption by up to 2.5%. It learns the topography of a route and optimises acceleration, gearshifts and braking when driving with cruise control.

## Dynamic Chassis Lowering

When cruising above 80 km/h the coach is automatically lowered by 20 mm, thus reducing air resistance and fuel consumption. When speed drops below 70 km/h the ride height is restored.

# FACTS AND FIGURES

## Dimensions and weights

Model	2-axle	2-axle	3-axle	3-axle
Length (m)	12.4	13.1	13.9	15.0
Width (m)	2.55	2.55	2.55	2.55
Height (m)	3.65	3.65	3.65	3.65
Permitted GVW (kg)	19,500	19,500	26,500	26,500

## Passenger capacity

No. of seats ★★★	49	53 (with lift 49)	57 (with lift 53)	61
No. of seats ★★	53	57	61	65

Passenger seats	Volvo coach seats, available in two comfort levels with a variety of options to suit individual needs. Optional: Child seats and booster cushion.			
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## Luggage capacity

Max. luggage volume incl. luggage racks; model with WC (m³)	10.5	12.3	12.0	13.1
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## Powertrain

Emission standard	Euro 6
Engine	Volvo D11K, 6-cylinder in-line diesel engine with common rail injection.
Output (hp)	380, 430 or 460* *460 hp engine is approved for biodiesel
Torque (Nm)	1800, 2050 or 2200
Transmission	Volvo I-Shift, automated gear-changing system with integrated retarder. Gearbox oil heater available as option.

## Axles, suspension and steering

Front axle	Volvo IFS
Rear axle	Volvo's single reduction axle with optimised ratios.
Suspension	Electronically controlled air suspension with kneeling function. Dynamic Chassis Lowering available as option.
Power steering	Hydraulic power steering. Volvo Dynamic Steering available as option.
Tyres	295/80 R22.5", 315/80 R22.5"
Rims	Steel or aluminium rims available.

## Climate system

Zones	Separate climate zones for driver and passengers.
Ventilation and heating	Powerful roof unit with cooling and heating.
AC max (kW)	32 or 36

## Tanks

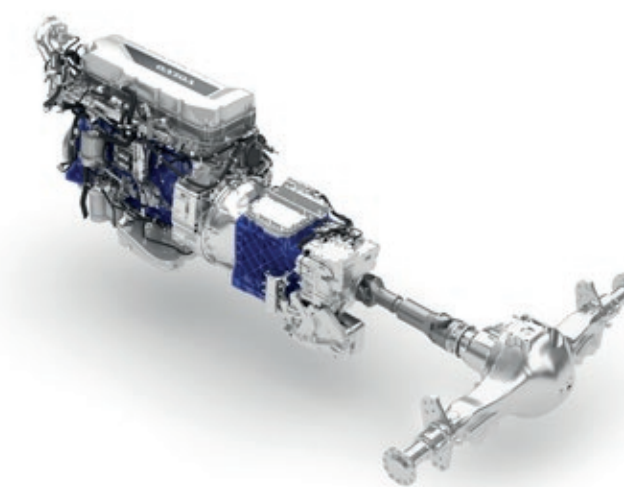
Diesel (L)	480 or 600
AdBlue (L)	64

## 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.



- The Volvo 9700 comes with engine ratings
- of 380, 430 or 460 hp, and the I-Shift
- transmission gives the perfect combination
- of smooth ride and high average speed.
- A driveline with proven fuel efficiency.

Discover more on [www.volvobuses.com](http://www.volvobuses.com)



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**VOLVO**

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