

Press Release

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Volvo V70 - model year 2016

Volvo Car Group has been creating wagons since 1953, when the 'two cars in one' Volvo Duett was launched. More than six decades on, the Volvo V70 carries on the tradition of combining form and function beautifully. A number of exterior design cues reinforce the sophisticated contemporary presence of the iconic estate car. The V70 is available with an extended range of four-cylinder engines from the new Drive-E powertrain family.

DESIGN

Wide and Low

The refined design emphasises the elegant contemporary presence of the V70. A wide proportion on the front grille, as well as more detail work gives the car an upmarket and luxurious feel. The design team has created an elegant look with a road-hugging stance. The V70 can be fitted with expressive 19-inch wheels without loss of comfort.

Model year 2016 news includes new wheels (17", 18" and 19") and two new colours: Magic Blue and Onyx Black.

Spacious functionality

This ultimate, spacious, family car offers first-class comfort and sophistication combined with an impressive 575 litres of load space. The interior detailing also includes jewellery knobs and a frameless rear-view mirror.

The rear seats can be folded down in three 40/20/40 segments, giving more options to configure the space. With all of the rear seats folded flat, the load space grows to a cavernous 1,600 litres. The power-operated tailgate, operated remotely via the key fob or the dashboard, is another human-centric detail.

The rear seat can integrate double two-stage child seats - with one simple movement, booster cushions pop up from the seat giving a comfortable and safe ride height for children from the age of three and upwards.

CHASSIS & POWER TRAINS

Choice of three chassis

The V70 buyer can choose from two chassis types - Dynamic and Lowered Sports).

D4 with 114 g/km

The D4 Drive-E engine comes with 181 hp and 400 Nm of torque. The engine features world-first i-ART technology that helps to cut fuel consumption. With pressure feedback from each fuel injector instead of using a traditional single pressure sensor in the common rail, i-ART makes it possible to continuously monitor and adapt fuel injection per combustion in each of the four cylinders.

Fuel consumption in a V70 D4 with manual gearbox is up to 65.7mpg, translating into CO₂ emissions of 114 g/km. Fuel consumption with the 8-speed automatic is 60.1mpg (122 g/km) in the V70. The V70 is also available with the 4-cylinder D3 Drive-E with 150 hp and 320 Nm of torque.

SENSUS

Adaptive Digital Display

The Adaptive Digital Display uses an active TFT (Thin Film Transistor) crystal display to bring the driver personalised information. There are three themes to choose from: Elegance, Eco and Performance.

Sensus Connect

The Digital Display theme colours are also echoed in the connected infotainment system Sensus Connect. It features a refreshed user interface with a number of innovative functions offering customers a fully connected experience.

The cloud-based services allow the driver to find and pay for parking from the car, discover new restaurants at the destination, stream favourite music seamlessly and much more. The driver can also have text messages read out aloud without taking hands off the wheel.

The brand new app Connected Service Booking is only the first step in making the dealer workshop fully integrated into the digital eco-system. The car will not only tell the driver when it's time for service but also suggest an appointment at the Volvo dealership.

The Bluetooth mobile phone service allows hands-free phone conversations as well as music streaming from a preferred Bluetooth enabled portable music player.

Sensus - always on call

One of the most widely appreciated features related to the Sensus offer, Volvo On Call, allows Volvo drivers to communicate directly with their car via a smartphone application to lock, unlock, check fuel levels, locate and check mileage on the car.

For 2015 Volvo On Call will be updated, adding a completely new graphical user interface, enhanced send to car capabilities, diagnostics views and smartwatch support for Android Wear, Apple Watch, iPad support and also voice control via Cortana for Windows Phone.

Premium Sound system

The Sensus family also includes a top-of-the-line Premium Sound system with a 5x130W amplifier with the next-generation sound enhancement software Dirac Live and up to 12 loudspeakers, including a long-throw woofer for enhanced bass, soft dome tweeters for soft highs and large mid-range centre and door speakers.

With the Premium Sound system by Harman Kardon the driver can enjoy an immersive sound stage with improved bass performance, while being able to turn up the volume with full audio clarity.

Heated steering wheel and paddle shifters

To give drivers in cold climate extra comfort, three-spoke steering wheels can be specified with electric heating. Cars with automatic transmission can get paddle shifters that give the driver the opportunity to shift gear manually with both hands on the wheel. Cars equipped with a rain sensor can now also get an electrically heated windscreen for rapid de-icing on cold winter days.

SAFETY

IntelliSafe, Volvo's blanket name for all active safety systems, is an important part of the driver-centric approach in the V70.

Pedestrian and Cyclist Detection technology

New advanced software, including more rapid vision processing made it possible to extend Volvo Cars' detection and auto brake technology to cover certain cyclist situations as well.

The Pedestrian and Cyclist Detection with full auto brake is equipped with an advanced sensor system that scans the area ahead. If a cyclist heading in the same direction as the car suddenly swerves out in front of the car as it approaches from behind and collision is imminent, there is an instant warning and full braking power is applied. The technology also detects if a pedestrian steps out into the road in front of the car. If the driver does not respond in time, the car can warn and automatically activate the brakes.

City Safety - active up to 31 mph

The V70 features a City Safety system that is active at speeds up to 31 mph. The car automatically brakes if the driver fails to react in time when the vehicle in front slows down or

stops - or if the car is approaching a stationary vehicle too fast.

Active High Beam Control - more relaxed driving in the dark

The Active High Beam Control helps the driver use high beam more efficiently. It offers automatic switching between high and low beam at the right moment.

Road Sign Information - an extra "eye" on the traffic environment

Road Sign Information supports the driver by displaying road signs in the instrument display. Road Sign Information can be combined with the Speed Alert function, which provides the driver with a visual warning in the speedometer if the speed limit is exceeded.

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