

Press Release

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Volvo Car Corporation reinforces efficiency leadership in MY2013

Volvo Car Corporation reinforces efficiency leadership with new initiatives in model year 2013

Volvo Car Corporation reinforces its European leadership in fuel efficiency improvement by new CO₂ initiatives. From model year 2013 the majority of all diesel-powered versions of the Volvo S60, V60, V70 and S80 will have CO₂ emissions below 120 g/km. All of the larger cars in Volvo's model range can also be equipped with the new systems Road Sign Information, Active High Beam and Tunnel Detection.

"The conventional diesel and petrol power trains continue to play a major role on the environmental agenda. We continuously improve their efficiency. In the last two years Volvo has brought CO₂ emissions from our diesel and petrol model ranges down by 13 percent and in model year 2013 we introduce several new improvements," says Peter Mertens, Senior Vice President Research and Development of Volvo Car Corporation.

New diesel with 136 hp

Volvo Car Corporation extends the diesel offer with a new entry-level 5-cylinder, 2.0-litre turbo diesel in the Volvo S60, V60, XC60, V70 and S80 models.

The engine, which has an output of 136 hp and maximum torque at 350 Nm, will be badged D3. The engine is available both with a manual and an automatic gearbox. All variants except the XC60 D3 with automatic gearbox have start/stop.

The new diesel engine offer also includes the D2 with 115 hp, the D4 with 163 hp and the D5 with 215 hp.

"From now on the DRIVE symbol will not be used for denominating specific car models since we extend Drive-E to embrace all Volvo Car Corporation's sustainability efforts, from production to recycling," explains Peter Mertens.

Strong figures

The new CO₂ figures (EU Combined) for manual versions of the Volvo S60, V60, V70 and S80 demonstrate Volvo Car Corporation's leading strength when it comes to fuel efficiency.

<u>Model/Engine</u>	<u>D2 (115 hp)</u>	<u>D3 (136 hp)</u>	<u>D4 (163 hp)</u>	<u>D5 (215 hp)</u>
S60	114 g	114 g	114 g	119 g
V60	119 g	119 g	119 g	120 g
V70	119 g	119 g	119 g	126 g
S80	119 g	114 g	114 g	120 g

The D2 engine combined with automatic Powershift gearbox comes with the same low fuel consumption and CO₂ levels as the manual versions in the Volvo S60, V60, V70 and S80.

"For the first time ever we have managed to bring the fuel consumption in variants with automatic gearbox down to the same level as in the manual versions. Another impressive achievement by our powertrain experts," says Peter Mertens.

New driver support systems

The Volvo S60, V60, XC60, V70, XC70 and S80 can also be equipped with the new systems Road

Sign Information, Active High beam and Tunnel Detection.

- Road Sign Information supports the driver by displaying road signs in the instrument cluster.
- The new Active High Beam technology offers automatic switching between high and low beam at the right moment.
- Tunnel Detection automatically turns on the headlight when the car enters a tunnel.

All models with automatic gearbox come with the new illuminated gearshift knob, first introduced in the all-new Volvo V40. The gearshift knob is transparent and LED-illuminated from inside. The pattern is reflected to create an exclusive 3D illusion.

Other model year 2013 news

- A new 5-spoke forged, 18-inch aluminium wheel is available for the Volvo S60, V60, V70 and S80.
- The 11-spoke, 17-inch Saga wheel for the Volvo V70 and S80 is updated with black contrast paint on the diamond-cut parts.
- The Volvo V70 gets an updated grille with glossy black details.
- The brushed aluminium décor for the Volvo XC60 will also be available in the S60 and V60.

The model year 2013 versions of the Volvo S60, V60, XC60, V70, XC70 and S80 will be available before the summer 2012.

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Old S60, Old V60, Volvo XC60, Press Releases, 2013, XC70 (2008-2016), V70 (2008-2016), S80 (2008-2016), Product News

Descriptions and facts in this press material relate to Volvo Cars' international car range. Described features might be optional. Vehicle specifications may vary from one country to another and may be altered without prior notification.

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