

Communiqués

Jul 11, 2014 | ID: 147889

End of an era as Swedish production of Volvo XC90 stops after 12 years

End of an era as Swedish production of Volvo XC90 stops after 12 years

- After more than 636,000 cars, production of current XC90 stops today
- Last XC90 out of Torslanda plant joins Volvo Museum collection
- Torslanda plant now prepares for production of all-new XC90

Today marks the end of an era for Volvo Cars as production in Sweden of the iconic XC90 – a car that revolutionised the global SUV sector – comes to an end after 12 highly successful years.

The story began on 7 January 2002, when Volvo Car Corporation launched an eagerly awaited new model at the Detroit Motor Show. It was a car that dealers and customers principally in America had been yearning for – the Volvo XC90.

A car that would be awarded more than 100 international distinctions, including "SUV of the Year" as early as 2003, and that was named Sweden's most valuable export product, with an annual export value of more than SEK 40 billion in the peak years. Before sales started in 2003, Volvo's dealers had already received 15,000 orders.

636,143 XC90s produced

But all good things must come to an end. After producing 636,143 XC90s, a legend of the car world will leave the factory in Torslanda today to make room for the next generation of the XC90. The last XC90 made in Gothenburg will be driven directly to the Volvo Museum, also located in Gothenburg. However, production of the current XC90 will continue in Volvo's new car plant in Daqing later in the year, under the name of Volvo XC Classic, which will only be sold in China.

The all-new Volvo XC90 will also be produced in the Torslanda factory. The car, which will be revealed in August, will start production at the end of January 2015.

Hans-Olov Olsson, who is currently the Vice Chairman of Volvo Car Corporation's Board of Directors, was responsible for sales in the USA at the end of the 1990s. In 1998, he succeeded in convincing the company's then CEO, Tuve Johannesson, that the company should invest in an SUV.

In August 1998, Volvo Cars project director Hans Wikman was commissioned to develop a proposal for a modern, 7-seater SUV that was not too large. The car project was named P28, was to be based on the same platform as the Volvo S80 and should be launched in 2002. The aim was to sell 50,000 cars a year, a goal that would be beaten by a clear margin – during the peak years 2004-2007, around 85,000 cars were sold each year. The USA has been the largest single market for the XC90, with record figures achieved in 2004 (38,800 cars sold) and 2005 (36,200).

At the same time as drawing up three design proposals, two in California and one in Gothenburg, a female reference group was brought together in California, including Swedish actress Maud Adams, to contribute their wishes and comments, as American women would make up a large proportion of the intended target group.

41°C in the desert

The 4th of May 1999 was an important day for the project. In temperatures of 41°C, the three

design proposals were presented at Volvo Cars' test track outside Phoenix, Arizona. Senior management and some members of the future project management attended the gathering, with the aim of reaching agreement on the focus of the design. The winning exterior proposal was designed by Doug Frasher from Volvo's Concept & Monitoring Center in California, who also designed the exterior of the Volvo S80.

Hans Wikman remembers the feeling when the management team inspected the three design alternatives under the burning desert sun:

"Everyone in the project team was a little tense. After all, the SUV programme had been put on ice a couple of times before. We now had our fingers crossed that the design and the planned content would be good enough so that the management would approve it with no reservations. And that is exactly what happened."

Shot in the arm for the SUV segment

However, many critics felt that Volvo Car Corporation was entering the SUV segment too late in 2002. However, the XC90 came to be a shot in the arm for the entire segment by resolving many of the problems experienced in earlier SUVs.

"We were using the working hypothesis 'The Next Generation SUV'," explains Hans Wikman. "In other words, in the XC90 we were going to show innovative solutions for the drawbacks for which the SUVs of the time were known"

These solutions included:

- The potential to create a flat cargo floor behind the front seats;
- Driving properties equivalent to those of a regular car;
- Leading fuel economy within the segment.

Five global innovations

The Volvo XC90 also presented five global innovations when the car was introduced in 2002:

- RSC (Roll Stability Control), a system that uses a gyro sensor to detect and counter the risk of overturning, and ROPS (Roll Over Protection System) to optimise the protection for everyone in the car in the event that, despite everything, it should still overturn.
- Inflatable side curtains for all three rows of seats.
- An integrated, adjustable booster cushion for children in the second row.
- Seat belts with "tensioners" for all seats.
- A lower crossbeam at the front, which had the task of activating the car's safety systems in the event of a collision.

More than a decade later, the American Insurance Institute for Highway Safety (IIHS) still ranked the XC90 as one of the safest cars on the market by naming it the 2014 Top Safety Pick+.

The Volvo XC90 was launched with a range of five and six-cylinder engines. All were transversely mounted in accordance with Volvo's powertrain concept. In 2004, the range was extended with a powerful, transversely mounted V8 engine made of aluminium, which was combined with a six speed automatic gearbox.

"We have learnt a great deal from the first generation XC90"

Now the first generation XC90 will make room for the next, a car that has made advances in terms of development and content at least on a par with the first.

"I am convinced that our customers will be very pleased," says Dennis Nobelius, who is primarily responsible for the all-new XC90. "We have learnt a great deal about the important holistic approach for everyone in the car, when it comes to following up this success."

"Our all-new XC90 is not just a natural development from an incredibly successful car, it is also an excellent example of the transformation underway at Volvo Cars, both within the company and from a brand perspective," says Lex Kerssemakers, Senior Vice President Product Strategy & Vehicle Line Management at Volvo Cars. "We look forward to a new era of success."

Volvo Car Group in 2013

For the 2013 financial year, Volvo Car Group recorded an operating profit of 1,919 MSEK (66 MSEK in 2012). Revenue over the period amounted to 122,245 MSEK (124,547 MSEK), while net income amounted to 960 MSEK (-542 MSEK). Global retail sales for the year amounted to 427,840 (421,951) cars, an increase of 1.4 per cent compared to 2012. The operating profit was the result of cost control and strong sales and was further tangible proof of Volvo Car Group's progress in implementing its transformation plan. For the full year 2014, the company expects to stay in black figures and predicts to record a global sales increase of a good 5 per cent.

About Volvo Car Group

Volvo has been in operation since 1927. Today, Volvo Cars is one of the most well-known and respected car brands in the world with sales of 427,000 in 2013 in about 100 countries. Volvo Cars has been under the ownership of the Zhejiang Geely Holding (Geely Holding) of China since 2010. It formed part of the Swedish Volvo Group until 1999, when the company was bought by Ford Motor Company of the US. In 2010, Volvo Cars was acquired by Geely Holding.

As of December 2013, Volvo Cars had over 23,000 employees worldwide. Volvo Cars head office, product development, marketing and administration functions are mainly located in Gothenburg, Sweden. Volvo Cars head office for China is located in Shanghai. The company's main car production plants are located in Gothenburg (Sweden), Ghent (Belgium) and Chengdu (China), while engines are manufactured in Skövde (Sweden) and Zhangjiakou (China).

Mots clés:

XC90 (2002-2014), Press Releases, 2014, Product News

La description et les faits repris dans le matériel de presse concernant la gamme de voitures internationale de Volvo Cars. Les équipements peuvent être optionnels. Les spécifications peuvent varier en fonction du pays et peuvent être modifiées sans préavis.

Images liées



[Plus de photos >](#)

media.volvocars.com >

volvocars.com >

Copyright © 2025 Volvo Car Corporation (or its affiliates or licensors).