

XC90 T5 Drive-E AWD Automatic 2018

Increased performance and Volvo Original Warranty

The Polestar Performance Optimization improves the performance of your Volvo. It makes the car more precise and active to drive and it increases safety in situations where you need extra performance, for example when overtaking or entering a busy highway. All this without increasing the certified fuel consumption, emissions or affecting the Original Warranty of your Volvo.

Fuel consumption and environment

A Volvo with the Polestar Performance Optimization has the same certified fuel consumption as the standard version. This is possible thanks to our efficient programming of the engine, which only increases the power output when it is needed, when passing or when driving up long uphill gradients or with heavy trailers. This also means that the environmental impact of the vehicles remains unchanged and is maintained within the limits of the certified emissions.

Improved performance and safety

The Polestar Performance Optimization provides your Volvo with optimized performance and better torque in the range the engine most often works in. Our racing drivers call this improving the car's drivability. They want the car to be optimized for racing, you want the car optimized for driving on streets and roads. The hands of a driver with good judgement result in better engine performance and increased passive safety in traffic.

Fast and easy to install at your Volvo dealer

The Polestar optimization is installed by your Volvo dealer. The work can easily be carried out in connection with a regular service, a tire change, installation of Volvo accessories or reconditioning. As with other Volvo Original Accessories, the Polestar Performance Optimization can increase the resale value of your Volvo.

Purchase Reference

When visiting your Volvo dealer quote the following references to describe the product you refer.

Article number: 31673440

Owners package: 32378969



Power Mid-Range (hp)

Original: 172

Optimised: 198

Power Mid-Range (kw)

Original: 126

Optimised: 145

Peak Power (hp)

Original: 251

Optimised: 258

Peak Power (kw)

Original: 185

Optimised: 190

Power Peak (rpm)

Original: 5500

Optimised: 5700

Torque (lb-ft)

Original: 258

Optimised: 295

Torque max (rpm)

Original: 1500

Optimised: 3500

Acceleration 0-60 mph (s)

Original: 8.2

Optimised: 8.1