



**When driving matters**



A wide-angle, low-perspective shot of a dark asphalt road that curves through a dense forest. The road is flanked by dark, silhouetted trees and foliage. The sky above is filled with heavy, grey clouds, creating a moody and atmospheric setting. The overall color palette is dark and muted, with the road's surface providing a slight contrast.

# Welcome to Polestar

Polestar is about motorsport, and motorsport is about driving. That's why we focus on one thing: optimising driveability. A Polestar vehicle – be it a race car or road car – is always designed to deliver optimal grip and control. The race track and open road may be opposites but both equally demanding. Regardless of surface or purpose, optimal driveability is what makes a driver safe and confident behind the wheel.

All Polestar products are developed for people like ourselves – for those who appreciate driving with full control. In other words, when driving matters.



### **Volvo V60 Polestar**

Acceleration: 0-100 km/h 5.0 sec

Acceleration: 0-200 km/h 17.8 sec

Top Speed: 250 km/h (Electronically limited)

### **Volvo S60 Polestar**

Acceleration: 0-100 km/h 4.9 sec

Acceleration: 0-200 km/h 17.7 sec

Top Speed: 250 km/h (Electronically limited)



## **Meet the Polestar Volvos**

These are Volvos engineered by us at Polestar. When you buy one of these cars, you also buy into the experience and knowledge we've gained from thousands of laps around demanding racetracks.

But make no mistake, even if these cars do have a lot in common with our racecars they are built for the road. Thoroughly tested on mountain roads in Spain, in the Australian heat, along the Autobahn and of course, above the polar circle in Sweden. While these cars deliver a unique level of driving performance they also take you anywhere you want to go, on all roads, in any weather. These are cars to be enjoyed 365 days a year. Not only on that perfect sunny Sunday.

# Polestar Engineered

The Volvo S60 and V60 Polestar cars are based on the S/V60 T6 AWD R-Design. A vast number of upgrades have been done to turn them into Polestar Volvos. Below is a list showing some of them.

## Chassis

Upgrades include modifications made to increase rigidity of the chassis to cater for the 80% stiffer springs relative to the standard S/V60 R-Design. These changes combined with the tailored high performance Öhlins shock absorbers and 20" Polestar wheels results in a significantly raised level of grip and a precise, yet comfortable, driving experience.

## Engine

The six-cylinder turbo-charged T6 engine has undergone extensive development with a new twin-scroll turbo and intercooler to produce 350 HP/258 kW at 5700 rpm and 500 Nm/369 lb-ft already at 3000 rpm.

## Transmission

The six-speed automatic gearbox features a new paddle shift system that together with the Polestar developed Haldex four-wheel drive system takes the car from 0-100 km/h in just 4.9 seconds and to a limited top speed of 250 km/h. The gearbox as well as the four-wheel drive system and traction control system has been recalibrated in order to provide an active driving experience and maximum grip in all situations.

## Brakes

The brake system has undergone substantial modifications. Most visible are the 371 millimetre ventilated front discs and six-piston Brembo calipers, guaranteeing a high level of braking performance.

## 20" Polestar Wheels

The new 20" bespoke Polestar rims, equipped with Michelin Pilot Super Sport PSS 95 Y 245/35ZR20 tyres, are a vital part of the car, maximising the grip level and adding to the sporty looks.

## Exhaust system

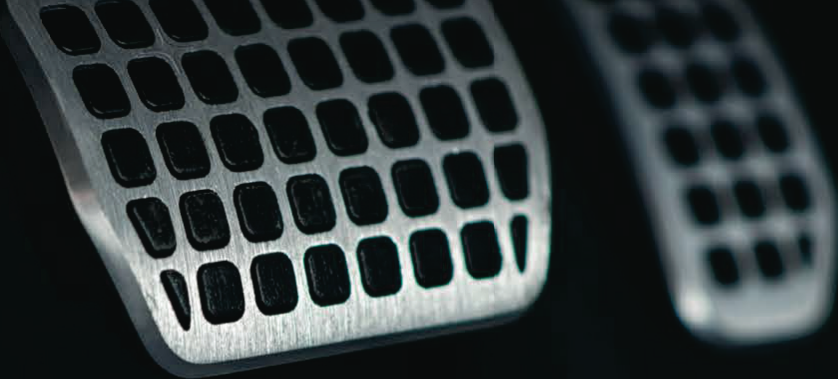
The six-cylinder turbo-charged T6 engine breathes through a 2.5" stainless steel exhaust system, making for a throaty engine note.

## Aerodynamics

To reflect the increased performance of the S/V60 Polestar, positive aerodynamic effects have been achieved through subtle, yet efficient, modifications based on data from tests in the Volvo Cars wind tunnel. The changes are visible with the front splitters, optimising the airflow underneath the car, as well as a new rear spoiler and diffuser, increasing the downforce.

## Interior

The interior has been reworked with new details, materials and Polestar colours, such as the steering wheel, seats and the pedals, with the sole purpose of increasing driver support and control. The Polestar designed seats features a blend of black Nubuck textile and perforated leather with Polestar blue threading. The seats are designed to provide the driver with best possible support for active driving and at the same time long-journey comfort.





# R-Design Polestar

The R-Design Polestar cars give you a perfect combination of sporty design and versatility. The S60, V60 and XC60 R-Design Polestar are equipped with a performance upgrade from Polestar increasing the engine's power and torque lifting the driving experience to the next level.

### **Volvo XC60 R-Design Polestar\***

From navigating in city traffic to climbing steep mountain roads, the XC60 offers unparalleled performance options. Step on the gas and you'll instantly feel the aggressive 329 hp and segment-leading 480 Nm torque.



### **Volvo S60 R-Design Polestar\***

Long time a favorite of drivers looking for a thrill, the new 2014 Volvo S60 continues its already impressive track record. A fast 0-100 time, 329 hp, and torque vectoring VEQ for corner tracking control are just a few examples of why you'll love driving the S60.



### **Volvo V60 R-Design Polestar\***

The best of both worlds. All at once giving you the versatility of added space and a zest for driving. The V60 sportswagon is a jack of all trades.

\* The featured cars are fitted with optional packages.

# Polestar Power Optimisation

## Download our racing know-how into your Volvo

Are you already driving a Volvo or perhaps thinking of buying a new? Then we have an offer for you where you can get some Polestar power without buying an engineered Polestar car. A Polestar power optimisation increases the standard engines horsepower and torque, offering you an enhanced driving experience.

The technology has been developed by Polestar in close co-operation with Volvo's power train engineers. The optimisation consists of a software upgrade installed by any Volvo authorised dealer. It's a quick installation which can easily be done while your car is in for a service or tyre change.

## The only optimisation guaranteed to enhance your Volvo's performance

The close co-operation with Volvo's engine development engineers means that your Volvo original warranty remains intact and no alterations to the service schedule is needed.

## Your Volvo is made to be optimised

Volvo is a high quality car built with advanced engineering, solid components and with focus on safety and reliability. This makes Volvo the perfect starting point for performance enhancements. When Polestar's team of engineers develops a new product, they consider the precise limits of what each and every component is designed to handle.

Since your Volvo is a strong and well-built car you can safely get more out of it without risking negative side-effects. An added bonus is that your Polestar upgrade more than likely will increase the resale value of your car. So after getting your Polestar car or performance upgrade installed don't forget to register it on [www.polestar.com](http://www.polestar.com) to receive a product certificate which verifies that your car has been officially optimised by Polestar.





Volvo Cars partner in motorsport  
[www.polestar.com](http://www.polestar.com)