

Press Release

May 09, 2014 | ID: 146369

The new Volvo V60 Polestar - technical specifications

Technical Specification – Volvo V60 Polestar

Performance

0-62 mph (100 kph)- 5.0 sec
0-124 mph (200 kph) - 17.8 sec

0-60 mph 4.8 sec
0-120 mph 16.7 sec

Top speed 155 mph - electronically limited

Chassis

- Polestar Öhlins shock absorber system
- Polestar front strut brace with carbon fibre re-enforcement
- 80% stiffer Polestar springs compared to V60 T6 R-Design

Front: 62 N/mm
Rear: 72 N/mm

- Stiffer Polestar top mount front and rear
- Stiffer Polestar tie blade bushing

Engine

- 6-cylinder inline T6 engine, 2953 cc
- 258 kW (350 hp DIN / 345 hp SAE) @ 5250 rpm
- 500 Nm (369 lb-ft) @ 3000-4750 rpm
- Max 6500 rpm
- New twin-scroll Borg Warner turbo
- Max boost 1.2 bar
- New intercooler
- Polestar 2.5" stainless full-flow active exhaust system with twin 3.5" tail pipes

Transmission

- AWF21 automatic gearbox with paddle shift system - Polestar transmission calibration for faster gearshifts, launch control and curve-hold functionality
- Four-wheel drive - Polestar BorgWarner calibration for more rear torque dynamic distribution

Wheels and Tyres

- Polestar bespoke rims, 20x8"
- Michelin Pilot Super Sport 245/35 ZR20 (95Y) XL

Brakes

Front:

- Polestar/Brembo 6 piston brake calipers

- 371x32 mm ventilated and floating Brembo discs
- Pads: Brembo HP1000

Rear:

- 302x22 mm ventilated disc
- Pads: Brembo HP2000

Features

- Launch control
- Polestar calibrated stability control system

Kerb Weight

- 1834 kg / 4043 lb (same as V60 T6 R-Design)

Fuel Tank

- 67.5 litres

Aerodynamics

- Polestar front splitter corners
- Polestar front bumper with solid black details
- Polestar roof spoiler
- Polestar rear diffuser

Interior and Body

- Polestar seat, Charcoal, Nubuk, Blue thread, Polestar logo
- Steering wheel with blue thread and leather/Nubuk
- Carbon fibre centre stack
- Nubuk inlay in doors
- Nubuk centre armrest
- Polestar gearshift knob with blue light and logo
- Polestar carpets with blue thread
- Polestar sport pedals and footrest
- Polestar start-up image in centre display (IHU – Infotainment Head Unit)
- Polestar badge on front grille
- Polestar badge on tailgate
- Polestar grille, solid black
- Polestar sill moulding
- Decor on bottom of front and rear doors
- High gloss black outside mirror covers
- High gloss black window surrounds

Keywords:

Old V60, Press Releases, 2015

Descriptions and facts in this press material relate to Volvo Car UK's car range. Described features might be optional. All information is correct at time of going to press and may be altered without prior notification.

Related Images



[More Images >](#)

[media.volvocars.com >](#)

[volvocars.com >](#)

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