



**VOLVO**  
**S60 & V60 POLESTAR**



# WE ARE POLESTAR

*“...the goal is always the same:  
To deliver best possible results.  
No matter what.”*

Polestar is defined by an ambition to be among the top contenders in the world of motorsport and to bring forward the strength and agility inherent in Volvo cars. Whether it's winning championships, or developing performance cars, the goal is always the same: To deliver best possible results. No matter what.

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## WHEN DRIVING MATTERS

*“All Polestar products are developed for people like ourselves – for those who appreciate driving with full control.”*

Polestar is about motorsport, and motorsport is about driving. That's why we focus on one thing only: optimizing 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 far apart, but both are equally demanding. Regardless of surface or purpose, optimal driveability is what makes a driver feel 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.







## ALL ROADS, ALL CONDITIONS, ALL YEAR ROUND

*"In our minds, this is the optimal performance car."*

The best way to experience the driveability and control of the S60 and V60 Polestar is to go for a test drive.

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**VOLVOCARS.CA**

A performance car is by definition a fine-tuned instrument, where every component has the purpose of maximizing driveability and control, ensuring both an exciting and safe drive. The S60 and V60 Polestar is

the result of nearly two decades of racing experience and know-how from exploring the limits of Volvo cars. Together with Volvo's own engineers and their expertise of building cars for the open road, we have

developed a performance car for real life. A car that performs on all roads, in all conditions, all year around. In our minds, this is the optimal performance car.







## MEET THE POLESTAR VOLVOS

*"A performance car for real life.  
Not only for that perfect sunny Sunday."*





Building a race car with the only aim to be as fast as possible on the track is one thing. Developing a road car with optimal driveability for all conditions and all roads, is a completely different challenge.

The key to any great performance car is a strong and responsive chassis. But this is not the whole story. In order to achieve optimal driveability, everything needs to work together and in tune. The engine, aerodynamics, brakes, transmission, tires, and suspension all work in harmony to create what race engineers call, a completely balanced package.

In order to get the car that we wanted, our team of engineers made over 70 modifications and upgrades to the original S60 and V60. Tires for both summer and winter driving were tested and carefully selected. In partnership with our long time suspension partner Öhlins, we developed custom made shock absorbers at a technology level normally found on supercars. To produce a broader torque-band and more power, the T6 engine got a new twin-scroll turbo, a new intercooler, a full flow active exhaust system and a completely re-calibrated engine management system. The transmission was cali-

brated to give the driver more control. Faster gear shifts and increased driving dynamics have been achieved through changes in the all-wheel drive system. Stopping power was optimized through a complete upgrade of the brake system, including 6-piston Brembo® brake callipers and 371mm ventilated brake discs. Add a calibrated aerodynamic package and a supportive interior and you will experience a completely balanced car. The Volvo S60 and V60 Polestar are real drivers cars made for everyday use and for all roads and conditions. Not just for that perfect sunny Sunday drive.









## LESSONS FROM THE RACE TRACK

*“The best cars never surprise the driver.  
They are predictable and consistent.”*

Nowhere on earth is the traffic as intense and demanding as on the race track. The driver's attention and their responses are put to the test in the most extreme of driving conditions. There are cars only inches away, all around you, and at speeds most of us will never experience, all fighting with the same goal in mind, to get to the front of the pack. The driver has to be focused on a lot of things, not only the competition. The tire condition has to be closely monitored as well as changing

track and weather conditions, the engineer's communication over the radio and the race officials' warnings, all forcing the driver to make split-second decisions. Under these extreme conditions the driver must be able to trust the car fully. It must provide instant response and feedback on all inputs the driver makes with the steering wheel, pedals and all other instruments. The best cars never surprise the driver. They are predictable and consistent. That's why the driver wins races.

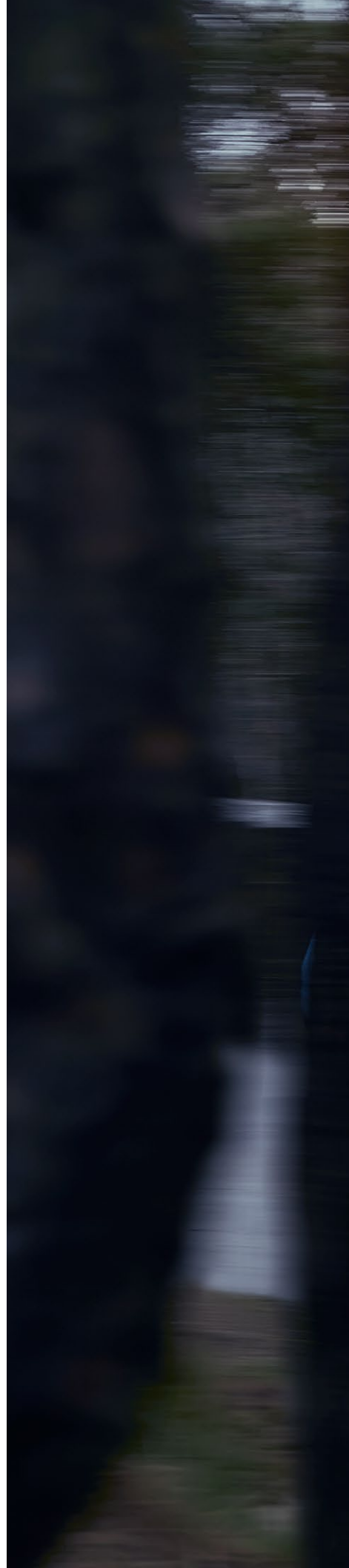
Unexpected situations will always occur. This goes for both the race track and on the open road. It's in these situations that the car must respond exactly as the driver would expect it to. We call this driver confidence. Or as Thed Björk, one of our racing drivers puts it: “The car has to behave as I expect it to. If I have to struggle with the car, it's not part of me and I will not feel confident enough to push the car and myself to places we haven't been before. And then I can't win. Simple as that”.

## IT'S AS SAFE AS ANY OTHER VOLVO

*"...it's likely for you to think, that you are driving the safest road car in the world."*

In 1927 the founders of Volvo, decided to make incredibly strong cars that could cope with our rough country roads. But strength alone wasn't enough. They also had a vision: "Cars are driven by people, so the guiding principle behind everything we make at Volvo is – and must remain – safety." Our goal is that, by 2020,

nobody shall be seriously injured or killed in a new Volvo. In order to help us achieve this goal, and in keeping with our philosophy, the S60 and V60 Polestar maintain the same level of safety technologies. Add high-end racing engineering, which ensures optimised control, stopping power, and responsiveness.







In town, City Safety is designed to prevent you from colliding with the car in front if it stops, or slows suddenly. This advanced IntelliSafe system will automatically brake to avoid a crash and works at speeds of up to 50 km/h – an accident can be avoided at a speed difference of up to 15 km/h to the vehicle in front.

Because we also care about other road users, our pedestrian and cyclist detection with full auto brake watches out for people walking in your path or cycling in the same direction as your car and applies the brakes if you're unable to react in time.

Our BLIS system uses radar sensor technology to alert you to vehicles that are close to or in your blind spots in your adjacent lane. This way, you're far less likely to change lanes when it isn't safe.

When you're reversing out of tight parking spaces, our Cross Traffic Alert function watches out for vehicles you can't see.

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## Control at your fingertips.

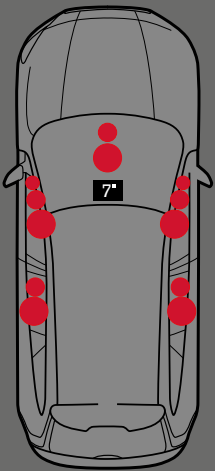
Since you'll spend a lot of your time in the driver's seat of your Volvo S60 or V60 Polestar, we've designed an interior that will put you in command. All controls are intuitively placed and easy to use.

The Adaptive Digital (TFT) Display will give you all the information you need, as well as three options of background modes to choose from – Elegance, Eco, and Performance. When adjusting the display theme, the colour scheme of the center screen changes with it.

With the Sensus Connect solutions, you can convert the 7-inch screen on your dashboard into an internet-connected infotainment hub, giving you access to TuneIn internet radio with 100,000 stations worldwide as well as a range of useful web-apps.

With standard Sensus Navigation, you get instant access to worldwide maps with free map updates included. The full Sensus experience includes Sensus Connect and Sensus Navigation with Volvo On Call. Volvo On Call gives you 3G connectivity by making use of your car's integrated rooftop antenna, which means you can create a Wi-Fi hotspot for all of your internet-connected devices.

Volvo On Call also includes our smartphone app that you can use to remotely control your car, from wherever you are. The Volvo On Call app will be your daily connection with your car: you can use it to start the engine remotely to pre-heat or pre-cool your car, send an address to your navigation system, check your car's fuel level and location and much more...



**Full sonic immersion.** At Volvo, we believe you should enjoy the very best audio experience. That's why we've designed our state-of-the-art Premium Sound with Harman Kardon®. Using 12 high-fidelity loudspeakers the amplifier is equipped with Dirac Live®, the next generation sound enhancement software. With realistic stage sound as well as enhanced bass performance, this sound system provides an unparalleled aural experience for every passenger and connects easily with external media players.

READ MORE AT [VOLVOCARS.CA](http://VOLVOCARS.CA)













## *Powerful, sustainable driving. Anyone?*

Volvo's commitment to develop fuel efficient cars is also shared by Polestar. Almost two decades of pushing Volvo cars to the limit (and beyond) on race tracks has provided unparalleled knowledge of how to get the cars to perform at the most efficient level. No stone has been left unturned in the search for extra horsepower or enhanced aerodynamics.

This experience and knowledge has now been transferred into the S60 and V60

Polestar cars, in order to make them as powerful and efficient as possible. Subtle, yet very effective changes have been made to improve the aerodynamics of the cars.

The six-cylinder turbo-charged T6 engine has undergone extensive development in order to produce more power and torque, without any changes to the certified emissions ratings and fuel consumption.

Something that we are very proud of.





## THE EXTERIOR

*“...everything on a performance car needs to work as one in order to deliver optimal driveability.”*

We've said it before, everything on a performance car needs to work as one in order to deliver optimal driveability. The exterior of the car is no exception. The carefully redesigned front splitters on the S60 and V60 Polestar reduce the amount of airflow

underneath the car and add a subtle performance look to the overall design.

The same goes for the rear spoiler and diffuser, which helps increase down-force to optimize tire grip and control.

Even the unique design of the custom

made Polestar wheels is done for a reason, the airy design supports airflow around the brake system in order to increase braking endurance during hard driving.





619 Rebel Blue



614 Ice White





#### 20" Tires

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<b>Wheels:</b>	20"x8" Polestar Wheels
<b>Summer tires:</b>	Michelin Pilot super sport 245/35ZR20 (95Y) XL

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## THE INTERIOR

*“...the ergonomically sculpted seats are carefully designed to keep you gripped to your seat.”*

Welcome inside. Since the S60 and V60 Polestar are cars for those who appreciate active driving, we created an interior that enhances the control and command active driving demands. To start, the ergonomically

sculpted seats are carefully designed to keep you gripped to your seat for increased driver support and control. The new gearshift paddles work distinctively with the six-speed gearbox, putting you in total command

of your driving. With nubuck/textile clad steering wheel for maximum grip, tailor made pedals and foot rest that enhance the feedback from the road, you are in for a great, active driving experience.



## VOLVO POLESTAR

### Volvo S60 Polestar

#### TRIM LEVEL

- Platinum Trim

#### CLIMATE

- Air Quality System
- Clean Zone Interior Software
- Humidity sensor
- Electronic Climate Control
- Engine Remote Start
- Laminated front Windshield Heated steering wheel
- Heated Windshield washer ballpoint nozzles
- Electrically heated rear window
- Sun Roof

#### LOCKING AND SECURITY SYSTEMS

- Basic Alarm
- Interior movement sensor (IMS)
- Level sensor
- Immobilizer
- Key integrated remote control, central locking
- Keyless Drive
- Home safe lighting
- Approach light
- Power child lock, rear doors
- Private locking, trunk
- Double locking door locks
- One step opening
- Inner lock button & diode, all doors
- Auto up/down power windows, all doors

#### INSTRUMENTATION

- Adaptive Digital (TFT) Display

#### SEATS

- Polestar Sport Leather
- Power Seats with Lumbar Support, Driver and Passenger
- Heated front seats
- Heated rear seats
- Electronically folding rear headrests
- Memory settings for driver seat and exterior mirrors

#### INTERIOR

- Polestar badging and accents
- Polestar steering wheel with integrated audio controls
- Gear Shift Paddles
- Polestar Gear Lever knob with illumination
- Chrome rings on audio and climate control knobs
- Compass
- Automatic dimming inner & outer mirrors
- Illuminated vanity mirrors
- Interior LED accent lighting
- Rear armrest with cupholders and storage
- Front cup holders in tunnel console
- Storage in front doors
- Storage in front of the center console
- Front armrest

#### LUGGAGE COMPARTMENT

- 12V power outlet, cargo area
- Tire sealant kit
- Jack

#### EXTERIOR

- Glossy Black decor side windows
- Polestar Grill
- Heated and electrically adjustable outer mirrors
- Retractable rear view mirrors
- Puddle light
- Black rear view mirrors
- Active Dual Xenon Headlights
- Active High Beam
- Headlight Washers
- LED Daytime Running Lights (DRL)
- Side positioning lights
- Tread plate, S/V60 Polestar
- Polestar rear diffuser and splitter corners front
- Rear foglight auto-off

#### SUPPORT SYSTEMS

- Trip computer
- Adaptive Cruise Control with queue assist
- City Safety
- Lane Departure Warning
- Collision Warning with full auto brake
- Pedestrian and cyclist detection with full auto brake
- Blind Spot Information System with cross traffic alert
- Rear Park Assist Camera
- Park Assist Front and Rear
- Height/length adjustable steering wheel
- Speed sensitive power steering
- Rain sensor

#### SAFETY

- 2 step airbag, drivers/passenger side
- Passenger airbag
- SIPS airbags
- Inflatable curtains
- Whiplash protection, front seats
- Seat belt reminder, all seats
- Rear belt detection, left, right & middle belts
- Child seat attachment
- Isofix – outer position rear seat
- Emergency Brake Assist, EBA
- Emergency Brake Light
- High positioned rear brake lights
- Intelligent Driver Information System

#### AUDIO, NAVIGATION

- Harman Kardon® Premium Sound / Bluetooth®
- Connected Service Booking
- Volvo Sensus Connect with integrated modem and 7" screen
- Auxiliary audio input (AUX connector)
- USB & IPOD connections
- Audio controls in steering wheel
- Sensus Navigation with Real Time traffic
- Voice control, advanced
- Volvo On Call
- After Theft Stolen Vehicle Recovery (ATSVR)
- Bluetooth® handsfree and Audiostreaming

#### TRANSMISSION

- Automatic 6-speed AWD
- Polestar calibrated manual mode/sport mode

#### ENGINE INSTALLATION

- Double pipe Polestar active exhaust system
- Polestar engine calibration
- Polestar turbo charger
- Polestar intercooler
- Speed limit 250 km/h

#### CHASSIS

- Polestar/Öhlins shock absorbers
- Polestar chassis
- Electronic Stability Control – ESC
- Advanced Stability Control
- Antilock Brake System, ABS
- 6 piston Polestar/Brembo brake caliper 371x32mm floating and ventilated brake discs
- Front brake discs 19"
- Rear brake discs ventilated
- Electrical parking brake
- Drive away release, parking brake

#### WHEELS

- 20"×8" Polestar wheels

#### SPARE WHEEL

- Tire sealant kit
- Jack

#### TIRES

- Michelin Pilot super sport summer performance 245/35ZR20 (95Y) XL

#### DRIVER INFORMATION

- Temperature gauge, outer
- Clock
- Tachometer
- Digital owners manual



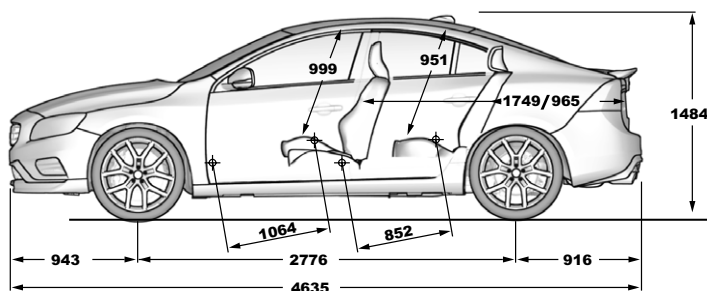
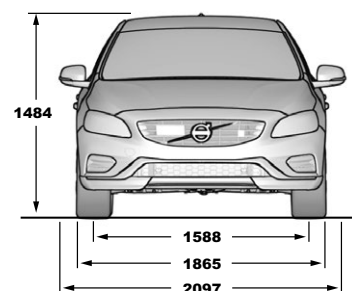
## Volvo V60 Polestar

<b>TRIM LEVEL</b> <ul style="list-style-type: none"> <li>Platinum Trim</li> </ul>	<b>LUGGAGE COMPARTMENT</b> <ul style="list-style-type: none"> <li>Bright metal sill, 5-door</li> <li>Load cover, soft</li> <li>Load protection net, soft – one piece</li> <li>Grocery bag holder, cargo area</li> <li>12V power outlet, cargo area</li> <li>Jack</li> </ul>	<b>TRANSMISSION</b> <ul style="list-style-type: none"> <li>Automatic 6-speed AWD</li> <li>Polestar calibrated manual mode/sport mode</li> </ul>
<b>CLIMATE</b> <ul style="list-style-type: none"> <li>Air Quality System</li> <li>Clean Zone Interior Software</li> <li>Humidity sensor</li> <li>Electronic Climate Control</li> <li>Engine Remote Start</li> <li>Laminated front Windshield</li> <li>Heated steering wheel</li> <li>Heated Windshield washer ballpoint nozzles</li> <li>Tinted windows, rear side doors and cargo area</li> <li>Electrically heated rear window</li> <li>Sun Roof</li> </ul>	<b>EXTERIOR</b> <ul style="list-style-type: none"> <li>Glossy Black decor side windows</li> <li>Polestar Grill</li> <li>Heated and electrically adjustable outer mirrors</li> <li>Retractable rear view mirrors</li> <li>Puddle light</li> <li>Black rear view mirrors</li> <li>Active Dual Xenon Headlights</li> <li>Active High Beam</li> <li>Headlight Washers</li> <li>LED Daytime Running Lights (DRL)</li> <li>Side positioning lights</li> <li>Tread plate, S/V60 Polestar</li> <li>Polestar rear diffuser and splitter corners front</li> <li>Rear spoiler Polestar</li> <li>Rear foglight auto-off</li> </ul>	<b>ENGINE INSTALLATION</b> <ul style="list-style-type: none"> <li>Double pipe Polestar active exhaust system</li> <li>Polestar engine calibration</li> <li>Polestar turbo charger</li> <li>Polestar intercooler</li> <li>Speed limit 250 km/h</li> </ul>
<b>LOCKING AND SECURITY SYSTEMS</b> <ul style="list-style-type: none"> <li>Basic Alarm</li> <li>Interior movement sensor (IMS)</li> <li>Level sensor</li> <li>Immobilizer</li> <li>Key integrated remote control, central locking</li> <li>Keyless Drive</li> <li>Home safe lighting</li> <li>Approach light</li> <li>Power child lock, rear doors</li> <li>Private locking, trunk</li> <li>Double locking door locks</li> <li>One step opening</li> <li>Inner lock button &amp; diode, all doors</li> <li>Auto up/down power windows, all doors</li> <li>Tempered side windows</li> <li>Theft protection cover, rear</li> <li>Tempered side windows Cargo cover (V60)</li> </ul>	<b>SUPPORT SYSTEMS</b> <ul style="list-style-type: none"> <li>Trip computer</li> <li>Adaptive Cruise Control with queue assist</li> <li>City Safety</li> <li>Lane Departure Warning</li> <li>Collision Warning with full auto brake and</li> <li>Pedestrian and cyclist detection with full auto brake</li> <li>Blind Spot Information System with cross traffic alert</li> <li>Rear Park Assist Camera</li> <li>Park Assist Front and Rear</li> <li>Height/length adjustable steering wheel</li> <li>Speed sensitive power steering</li> <li>Rain sensor. Gen. 2</li> </ul>	<b>CHASSIS</b> <ul style="list-style-type: none"> <li>Polestar/Öhlins shock absorbers</li> <li>Polestar chassis</li> <li>Electronic Stability Control – ESC</li> <li>Advanced Stability Control</li> <li>Antilock Brake System, ABS</li> <li>6 piston Polestar/Brembo brake caliper 371x32mm floating and ventilated brake discs</li> <li>Front brake discs 19"</li> <li>Rear brake discs ventilated</li> <li>Electrical parking brake</li> <li>Drive away release, parking brake</li> </ul>
<b>INSTRUMENTATION</b> <ul style="list-style-type: none"> <li>Adaptive Digital (TFT) Display</li> </ul>	<b>SAFETY</b> <ul style="list-style-type: none"> <li>2 step airbag, drivers/passenger side</li> <li>Passenger airbag</li> <li>SIPS airbags</li> <li>Inflatable curtains</li> <li>Whiplash protection, front seats</li> <li>Seat belt reminder, all seats</li> <li>Rear belt detection, left, right &amp; middle belts</li> <li>Pyrotechnical pretensioners, front / rear all positions</li> <li>Child seat attachment</li> <li>Isofix – outer position rear seat</li> <li>Emergency Brake Assist, EBA</li> <li>Emergency Brake Light</li> <li>High positioned rear brake lights</li> <li>Intelligent Driver Information System</li> </ul>	<b>WHEELS</b> <ul style="list-style-type: none"> <li>20"x8" Polestar wheels</li> </ul>
<b>SEATS</b> <ul style="list-style-type: none"> <li>Polestar Sport Leather</li> <li>Power Seats with Lumbar Support, Driver and Passenger</li> <li>Heated front seats</li> <li>Heated rear seats</li> <li>Electronically folding rear headrests</li> <li>Memory settings for driver seat and exterior mirrors</li> </ul>	<b>AUDIO, NAVIGATION</b> <ul style="list-style-type: none"> <li>Harman Kardon® Premium Sound / Bluetooth®</li> <li>Connected Service Booking</li> <li>Volvo Sensus Connect with integrated modem and 7" screen</li> <li>Auxiliary audio input (AUX connector)</li> <li>USB &amp; IPOD connections</li> <li>Audio controls in steering wheel</li> <li>Sensus Navigation with Real Time traffic</li> <li>Voice control, advanced</li> <li>Volvo On Call</li> <li>After Theft Stolen Vehicle Recovery (ATSVR)</li> <li>Bluetooth® handsfree and Audiostreaming</li> </ul>	<b>SPARE WHEEL</b> <ul style="list-style-type: none"> <li>Tire sealant kit</li> <li>Jack</li> </ul>
<b>INTERIOR</b> <ul style="list-style-type: none"> <li>Polestar badging and accents</li> <li>Polestar steering wheel with integrated audio controls</li> <li>Gear Shift Paddles</li> <li>Polestar Gear Lever knob with illumination</li> <li>Chrome rings on audio and climate control knobs</li> <li>Compass</li> <li>Automatic dimming inner &amp; outer mirrors</li> <li>Illuminated vanity mirrors</li> <li>Interior LED accent lighting</li> <li>Rear armrest with cupholders and storage</li> <li>Front cup holders in tunnel console</li> <li>Storage in front doors</li> <li>Storage in front of the centre console</li> <li>Front armrest</li> </ul>		<b>TIRES</b> <ul style="list-style-type: none"> <li>Michelin Pilot super sport 245/35ZR20 (95Y) XL</li> </ul>
		<b>DRIVER INFORMATION</b> <ul style="list-style-type: none"> <li>Temperature gauge, outer</li> <li>Clock</li> <li>Tachometer</li> <li>Digital owners manual</li> </ul>



#### S60 POLESTAR T6 AWD

Engine type:	3.0L I6 petrol twin-scroll turbo
Transmission:	Six-speed Geartronic
Max. power output, hp:	345
Max. torque, ft-lb at rpm:	500 / 3000 – 4750
Acceleration, 0–100 km/h in sec, auto:	4.9
Top speed, km/h:	250
Fuel tank, litres:	67.5
Turbo system/ Boost pressure (kPa):	220



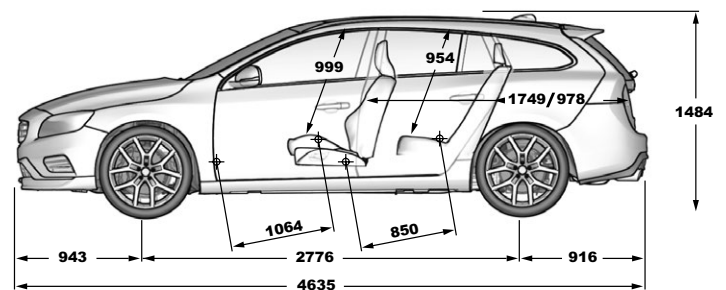
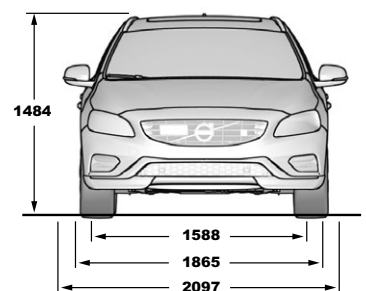
**Please note:** Some images of the Volvo V60/S60 Polestar are not shown to Canadian specification and may show optional equipment not available in the Canadian market. Some of the information in this brochure may be incorrect due to changes in product specifications that may have occurred since printing. Some of the equipment described or shown may now only be available at extra cost. Before ordering, please ask your Volvo retailer for the latest information. The manufacturer reserves the right to make changes at any time and without notice to prices, colours, materials, specifications and models.





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Turbo system/ Boost pressure (kPa):	220



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