

V O L V O

VOLVO S90

Price and Specification | Model Year 2021 | January 2021



YOUR OWN S90 IS IN REACH

The Volvo S90 puts you at the heart of a luxury experience. An experience where intelligent, beautiful design works in harmony with cutting edge innovation. A combination of exquisite, natural materials with sophisticated, intuitive technology that continues the journey we started with the S90.

Swedish luxury is about the beauty of simplicity, using natural and simple details to express the Scandinavian heritage enjoyed and celebrated at Volvo Cars since its creation in 1927. The exterior design defines the cars character, communicating solidity and confidence. The cabin creates a sanctuary, offering an uncluttered and spacious interior with Volvo's world famous sculpted seats.

By using intuitive technology, Volvo's in-car infotainment control system, Sensus, the majority of functions inside the vehicle are controlled via a 9" center touch screen, removing the need for physical buttons which allows for a cleaner and simpler user interface.

VOLVO S90 PRICING

	HP	WLTP-l CO ₂ ²⁾	VRT%	Tax Band	Annual Road Tax €	Retail Price € ³⁾
INSCRIPTION EXPRESSION						
RECHARGE PLUG-IN HYBRID						
T8 Plug-in hybrid	303+87	43-45	7%	1	€140	€69,995
SEAI Grant Private Customer ¹⁾						€5,000
Retail Price Private Customer ¹⁾						€64,995
INSCRIPTION						
MILD HYBRID PETROL						
B4 Automatic	197	154-155	23.5%	17	€280	€60,000
RECHARGE PLUG-IN HYBRID						
T8 Plug-in hybrid	303+87	44-45	7%	1	€140	€74,873
SEAI Grant Private Customer ¹⁾						€5,000
Retail Price Private Customer ¹⁾						€69,873
R-DESIGN						
MILD HYBRID PETROL						
B4 Automatic	197	152-155	23.5%	17	€280	€58,890
RECHARGE PLUG-IN HYBRID						
T8 Twin Engine	303+87	44-45	7%	1	€140	€73,920
SEAI Grant Private Customer ¹⁾						€5,000
Retail Price Private Customer ¹⁾						€68,920

¹⁾ Terms and conditions apply please visit www.SEAI.ie for full Grant details for Plug in Hybrid Electric Vehicles

²⁾ The CO₂ emissions stated were determined in accordance with the newly introduced Worldwide Harmonized Light Vehicles Test Procedure (WLTP) and additionally measured in real driving mode using the Real Drive Emission (RDE) method. The figures are WLTP measurements. The engines comply with the EURO 6d TEMP emissions, Taxation in Ireland is currently based on WLTP measurements.

³⁾ Delivery and related charges not included

VOLVO S90 STANDARD FEATURES

TRANSMISSION / STEERING / SUSPENSION

Height and Reach Adjustable Steering Column
Speed Sensitive Steering
3 Spoke Leather Steering Wheel and Illuminated Gear Knob with Chrome Trim
Steering Wheel Remote Infotainment Controls
Intellisafe Assist (Pilot Assist and Adaptive Cruise Control)
Hill Start Assist
Power Parking Brake with Auto Hold Function
Drive Mode Settings
Adjustable Steering Force
Keyless Drive with Remote Tag
Keyless Start
Dynamic Chassis

EXTERIOR

Automatic LED Headlights with Active High Beam incorporating Day Running Lights
Front LED Foglights (n/a T8 Plug-in hybrid)
Colour Coordinated Autofolding Heated Power Door Mirrors
Adaptive Brake Lights including High Level LED Brake Light
Rain Sensor - Automatic Windscreen Wiper Activation
Power Operated Bootlid
Handsfree Bootlid Opening and Closing
Roof Antenna
Piano Black Front Grille with Chrome Surround
Chrome Window Surround
Front and Rear Park Assist
Rear Parking Camera

ALLOY WHEELS

18" 10 Spoke Turbine Alloy Wheels with 245/45 Tyres
Locking Wheel Nuts
Tyre Pressure Monitoring System
Tyre Sealant Kit and Compressor

INTERIOR

2-Zone Electronic Climate Control with 'CleanZone' Air Quality System and Pollen Filter
Heated Front Seats
B-Pillar Ventilation
Front and Rear Power Windows
12.3" Active TFT Crystal Driver's Information Display
Illuminated Vanity Mirrors with Ticket Holder
A-Pillar Parking Ticket Holder
Front and Rear Aluminium Tread Plates
Front Footwell and Side Step Illumination
Front and Rear Reading Lights, Theatre Lighting and Centre Armrest Storage Illumination
Luggage Compartment Illumination
12v Socket (Front Console and Boot)
Center Console Cupholders and Storage
Driver's Side Lower Dashboard Storage Compartment
12V in luggage Compartment
Luggage net backrest
Grocery Bag holder in Luggage area
Net Pocket Cargo Area

SEATING / UPHOLSTERY / TRIM

Power Drivers Seat with Multi-directional Lumbar Support and Memory for Seat and Exterior Mirrors
Front Seat Cushion Extensions
Leather-faced Upholstery
Floor Mats
Power Passenger Seat with Power Height adjustment and Multi-directional Lumbar Support
Versatile Split Folding Rear Seat (60/40)
Mechanically Folding Rear Seat Backrest and Headrests
Rear Armrest with storage and Cupholders
Ski Hatch in Rear Seat Backrest
Iron Ore Inlays
Heated Front Seats
Power Folding Rear Seat Backrest and Headrest

VOLVO S90 STANDARD FEATURES

SAFETY & SECURITY

City Safety with Steering Support (includes Pedestrian, Cyclist and Large Animal Detection and Front Collision Warning with Full Auto Brake)
Oncoming Lane Mitigation
Run-off Road Mitigation
Run-off Road Protection
Slippery Road and Hazard Light Alert ¹⁾
Speed Limiter
Driver Alert Control with Lane Keeping Aid
Road Sign Information Display
Active Bonnet
Dual Stage Driver and Passenger Airbags
Passenger Airbag Cut-off Switch
Driver Knee Airbag
SIPS (Side Impact Protection System)
SIPS Airbags (Front Seats)
IC (Inflatable Curtains) - Full Length
WHIPS (Whiplash Protection System)(Front Seats)
Seatbelt Reminder and Pretensioners (All Seats)
Vehicle Deceleration Control (includes Anti-lock Brake System, Electronic Brake Distribution and Emergency Brake Assist)
Stability and Traction Control (includes Spin Control, Engine Drag Control and Corner Traction Control)
ISOFIX Attachment (Outer Rear Seats)
Anti-theft Alarm including Immobiliser, Volume Sensor and Level Sensor
Key Integrated Remote Control Central Locking including Fuel Flap with Deadlocking System and Auto Open/Close Power Windows (and Sunroof if ordered)
Private Locking for Boot Area
Mechanical Child Locks - Rear Doors
Visible VIN Plate
Automatic Headlight Levelling System
Home Safe and Approach Lighting
Autodimming Interior and Exterior Mirrors
Puddle Lights
First Aid Kit
Warning Triangle

AUDIO & COMMUNICATION

9" Centre Console Portrait Touch Screen
Voice Activated Control for Key Functions
DAB (Digital Audio Broadcasting) Radio
Bluetooth® Handsfree System (check compatibility at support.volvocars.com/uk/bluetooth)
Sensus Connect with High Performance Sound
- Access to a range of selected Web Apps ¹⁾
- Connected Service Booking
- 2 x USB
- 10 Speakers / 330W Output
Sensus Navigation
- European Mapping
- Traffic Information (RTTI) ¹⁾
- Lifetime Annual Map Updates
Volvo on Call with App
- 3 Year Safety and Security Package
-Emergency and Breakdown Call Functions
-Engine Remote Start (n/a Twin Engine)
-Send Destination to Car
-Stolen Vehicle Tracking
-Remote Door Locking/Unlocking
-Driving Journal
-Vehicle Dashboard Monitor
-Additional Slot for Data Sim

¹⁾ A mobile data plan is required to enable online access and connectivity

VOLVO S90 VARIANT FEATURES

T8 RECHARGE PLUG-IN HYBRID

In addition to Standard Specification the T8 Plug-in Hybrid benefits from the following:

Auxiliary Fuel-Fired Heater with Pre-Conditioning Functions	87hp/240Nm Electric Motor
Fresh Air Subwoofer	4.5m Charge Cable (with 3 Pin Plug)
Charge Cable Bag	Recharging Port located in Nearside Front Wing
Laminated Side and Rear Windows	Lithium-Ion Battery 11.6 kWh
Chrome Side Mouldings, Treadplates (with Recharge Rank Markings)	Electric Rear Axle Drive

INSCRIPTION EXPRESSION

In addition to Momentum specification, the Inscription Expression model benefits from the following:

Chrome Lower Side Mouldings	Chrome Deco Lower Front Bumper
High Gloss Black Front Grille with Chrome Inserts	18" 10-Spoke Black Diamond-cut Alloy wheel

R-DESIGN

In addition to Standard specification, the R-Design model benefits from the following:

Contour Sports Seats with Leather/Nubuck Upholstery	Black Headlining
Active Bending Headlights with Adaptive Shadow Technology	Sports Steering Wheel
Tailored Instrument Panel and Door Tops with Contrast Stitching	Sports Floor Mats
Metal Mesh Inlays	Sports Pedals
Multicolour Theatre Lighting	Front and Rear Door Pocket and Cupholder Illumination
Lowered Sport Chassis	Illuminated Front and Rear Tread Plates
High Gloss Black Door Mirrors and Window Surround	Rear Footwell and Side Step Illumination
High Gloss Black Deco Lower Front Bumper	Ambient Door and Instrument Panel Lighting
Headlight Cleaning System	High Gloss Black Mesh Front Grille with Silk Metal Surround
Heated Windscreen Washers	Integrated Sun Curtains- Rear Doors
19" 5 Spoke Alloy Wheels (Diamond cut/Matt Black) with 255/40 Tyres	Dark Tinted Windows-Rear Side Windows and Backlight
Bootlid Illumination	Sports Gear Knob

INSCRIPTION

In addition to Standard specification, the Inscription model benefits from the following:

Nappa Soft Leather Upholstery Perforated and Ventilated Front Seats	Luxury Floor Mats
Power Passenger Seat with Memory	Front and Rear Door Pocket and Front Cupholder Illumination
Tailored Instrument Panel and Doors Tops with Contrast Stitching	Illuminated Front and Rear Tread Plates
Front Seat Backrest Massage	Power Front Seat Side Support
Active Bending Headlights with Adaptive Shadow Technology	Bootlid Illumination
Chrome Lower Side Mouldings	Rear Footwell and Side Step Illumination
High Gloss Black Front Grille with Chrome Inserts	Chrome Door Handle Deco Strip
Multicolour Theatre Lighting	Ambient Door and Instrument Panel Lighting
Orrefors Crystal Gear Lever Knob	Chrome Deco Lower Front Bumper
Headlight Cleaning System	Integrated Sun Curtains- Rear Doors
Heated Windscreen Washers	19" 10 Spoke (Diamond Cut/Silver) Alloy Wheels with 245/45 Tyres

LOUNGE PACK €1,199 FOR A LIMITED TIME ONLY ¹⁾

Power Glass Sunroof with Sun Curtain	Blind Spot Information System (BLIS) with Cross Traffic Alert (CTA) and Rear Collision Mitigation
Parking Camera 360° Surround View	Park Assist Pilot - Automatic Parallel and 90° Parking (includes Front and Rear Park Assist)
Multi Filter Air Quality System	

¹⁾ Please check with your Retailer for availability, not available in conjunction with certain packages and options.

VOLVO S90 SPECIAL VALUE PACKS

	VRT 7%	VRT 23.5%	Inscription Expression	Inscription	R-Design
CLIMATE (P0008)	€630	€752	○	○	○
Heated Front Windscreen					
Heated Steering Wheel					
Heated Rear Seats ¹⁾					
Integrated Booster Cushions for Outer Rear Seats ¹⁾					
LOUNGE (P0011)	€1,199	€1,199	○	○	○
Power Glass Tilt and Slide Sunroof					
Multi Filter Air Quality System					
Parking Camera 360° Surround View					
Park Assist Pilot-Automatic Parallel and 90° Parking					
TECH (P0015)	€1,059	€1,296	○	○	○
Smartphone Integration (includes Apple CarPlay™ and Android Auto™)					
Sensus Connect with Premium Sound by Harman Kardon					
- 13 Speakers, 600W output					
- Dirac Unison®					
-Dolby Pro Logic II Surround Sound					
-Subwoofer					
DRIVER ASSIST (P0005)	€1,199	€1,199	○	○	○
Intellisafe Surround(Blind Spot Information System (BLIS) with Steer Assist					
Cross Traffic Alert (CTA) with Autobrake and Rear Collision Mitigation					
POWER SEATS (P0001)	€504	€602	○	-	○
Power Seat Passanger with Memory					

¹⁾ Heated Rear Seats and Integrated Child Booster Seat Cushions are not available in conjunction with each other customer has a choice or either option

- Standard
- Option
- Not available

VOLVO S90 OPTIONS

	VRT 7%	VRT 23.5%	Inscription Expression	Inscription	R-Design
PAINT					
Metallic	€1,104	€1,318	○	○	○
Premium Metallic	€1,531	€1,828	○	○	○
EXTERIOR					
Active Four-C Chassis - Four Corner Adaptive Dampers with Two Corner (Rear) Electronic Air Suspension(#1048)	€2,169	€2,589	○	○	○
ALLOY WHEELS ²⁾					
20" 5-Double Spoke Black Diamond Cut Alloy Wheel with 245/40R20 Tyres (#1137)	€985	€1,176	-	-	○
20" 8-Multi Spoke Black Diamond Cut Alloy Wheel with 245/40R20 Tyres (#1139)	€985	€1,176	-	○	-
SEATING / TRIM					
Nappa Sports Leather Peforated Contour Sports Upholstery ²⁾	€920	€1,098	-	●	○
SAFETY & SECURITY					
Dark Tinted Windows - Rear Side Windows and Backlight (#179)	€493	€588	○	○	●
Power Childlocks (#114)	€118	€140	○	○	○
AUDIO & COMMUNICATION					
Smart Phone Integration (includes Applecarplay™ and Android Auto™) (#882)	€394	€471	○	○	○

¹⁾ # Refers to factory option code, Must be ordered in Conjunction with Active Four-C Chassis

²⁾ Must be ordered in conjunction with Power Seat Package

- Standard
- Option
- ▲ No Cost Option
- Not available

VOLVO S90 INTERIOR

UPHOLSTERY¹⁾

Interior Code	Seat Colour	Upper Dashboard	Lower DB/ Tunnel Console	Door Panel	Door Panel Insert	Carpet and Floor Mats	Roof Headlining	Interior Inlay
LEATHER (STANDARD MOMENTUM/INSCRIPTION EXPRESSION)								
RA00	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Blond	Checked Aluminum
RA20	Amber	Charcoal	Charcoal	Charcoal	Amber	Charcoal	Charcoal	Checked Aluminum
RA30	Maroon Brown	Charcoal	Charcoal	Charcoal	Maroon Brown	Charcoal	Charcoal	Linear Walnut Wood
UA00	Blond	Charcoal	Blond	Charcoal/Blond	Blond	Charcoal	Blond	Linear Walnut Wood
NAPPA SOFT LEATHER UPHOLSTERY PERFORATED AND VENTILATED FRONT SEATS (STANDARD INSCRIPTION)								
RC00	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Blond	Grey Ash Inlay
RCA0	Slate Grey	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Grey Ash Inlay
RC20	Amber	Charcoal	Charcoal	Charcoal	Amber	Charcoal	Charcoal	Pitched Oak Inlay
RC30	Maroon Brown	Charcoal	Charcoal	Charcoal	Maroon Brown	Charcoal	Charcoal	Pitched Oak Inlay
UC00	Blond	Charcoal	Blond	Charcoal/Blond	Blond	Charcoal	Blond	Pitched Oak Inlay
NAPPA / ALCANTARA CONTOUR SPORTS (STANDARD R-DESIGN)								
RB0R	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Metal Mesh Inlay
SPORTS NAPPA SOFT LEATHER PERFORATED (OPTION R-DESIGN ONLY)								
RC0R	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Charcoal	Metal Mesh Inlay
RC4R	Blond	Charcoal	Blonde	Charcoal	Charcoal	Charcoal	Charcoal	Metal Mesh Inlay

¹⁾ A dual tone (blond/off-black) steering wheel is supplied with blond upholstery. All other steering wheels are off-black.



VOLVO S90 EXTERIOR

		S90	S90 R-Design
SOLID			
019	Black Stone	○	○
614	Ice White	○	○
METALLIC			
711	Bright Silver	○	○
717	Onyx Black	○	○
722	Maple Brown	○	-
723	Denim Blue	○	○
724	Pine Grey	○	○
726	Birch Light	○	○
727	Pebble Grey	○	○
728	Thunder Grey	○	○
731	Platinum Grey	○	○
PREMIUM METALLIC			
707	Crystal White	○	○

○ option



18"/19" 10 Spoke Black Diamond-cut Alloy wheel
(Standard Inscription Expression/
Inscription)



19" 5 Spoke Black Diamond-cut Alloy
(Standard R-Design)



20" 5-Double Spoke Black Diamond Cut Alloy Wheel (#1137)



20" 8-Multi Spoke Black Diamond Cut Alloy Wheel with (#1139)

VOLVO S90 TECHNICAL SPECIFICATIONS

ENGINE	B4 Petrol	T8 Plug-in hybrid
Transmission	Auto	Auto
Cylinders	4	4
Engine capacity, cc	1969	1969
Max. output ECE, hp/kw/rpm	197/145/6200	320/235/5700
Max. torque ECE, Nm/rpm	300/1500-4200	400/2200-4500
Fuel	Petrol	Petrol
Fuel tank volume litres	60	60
PERFORMANCE		
Top speed, kph	180	180
Acceleration 0–60 mph, sec	7.6	4.8
0–62 mph (0–100 km/h), sec	7.9	5.1
FUEL CONSUMPTION WLTP-I (l/100 KM)		
Combined	6.7-6.9	-
EMISSIONS WLTP-I		
CO ₂ g/km WLTP-I	152-155	44-45
Vehicle Tax band	17	1
Vehicles Road Tax	€280	€170
Emission level	Euro 6	Euro 6
WEIGHTS		
Min. kerb weight, kg	1903	2,159
Running order, kg	1825	2,094
Max. total weight, kg	2300	2,590
Max. towing weight braked, kg	2000	2,100
Max. towing weight unbraked, kg	750	750
Max. payload, kg (dependent on spec.)	475	496
Max. towball weight / roof load, kg	100/100	100/100
ELECTRIC MOTOR SPECIFICATIONS (T8 TWIN ENGINE ONLY)		
Top speed PURE Mode kph/mph	-	125/78
Electric Motor Size KW/Electrical hp	-	65/87
Electric Motor Torque (Nm)	-	240
Battery Type	-	Lithium-ion
Battery Size (Total amount of Energy)(Kwh)	-	11.6
Battery Charging Time (depending on ambient temp)	-	
16A at 230V (hours)	-	3
10A at 230V (hours)	-	4
6A at 230v (hours)	-	8
LUGGAGE COMPARTMENT		
Volume, litres		500
Cargo length at floor from the back of the front/rear seatback, mm		1,978 / 1,149
Max. cargo width between wheelhouses, mm		1,024
VEHICLE DIMENSIONS		
Length / wheelbase, mm		4,969 / 2941
Width with extended / folded exterior mirrors, mm		2,019 / 1,879
Height, mm		1,443
Turning circle 18" alloy(kerb to kerb/ wall to wall)		11.4/11.8
Track front / rear, mm		1,628 / 1,629
Max. headroom front / rear, mm		1,027 / 961
Max. legroom front / rear, mm		1,071 / 911
Max. shoulder room front / rear, mm		1,460 / 1,420

¹⁾ For best performance and lowest fuel consumption 98 RON is recommended, 95 RON can be used for normal driving.

²⁾ Unbraked towing weight must not exceed 50% of kerb weight up to a maximum of 750kg.

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