



## Vehicle Information

**Date:** November 11, 2019  
**Vehicle:** 2018 Volvo S90 Sedan 4D T6 Inscription AWD 2.0L I4 Turbo  
**VIN:** LVY992ML4JP015857  
**Weight:** 4,135



## New Cars/Trucks Values

### Powered by Chrome Data

	Base	Options	Destination	Adjusted Value
Base MSRP	\$58,600	\$6,645	\$995	<b>\$66,240</b>

### NADA New Vehicle Values

High	N/A	N/A	N/A	<b>N/A</b>
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## Optional Equipment

	Invoice	MSRP
BOWERS & WILKINS PREMIUM SOUND Code: 553	\$3008.00	\$3200.00
CONVENIENCE PACKAGE -inc: Park Assist Pilot, front park assist, Compass (Inner Rear View Mirror), Power Operated Trunklid, 12V Power Outlet, 360-Degree Surround View Camera, Heated Washer Nozzles (Wet Arms), HomeLink Code: MC2NI	\$2397.00	\$2550.00
HEATED STEERING WHEEL Code: 869	\$282.00	\$300.00
ENGINE: 2.0L 16V I4 SUPERCHARGED TURBO (STD) Code: -STDEN-B	\$0.00	\$0.00
MONOTONE PAINT APPLICATION Code: -PAINT	\$0.00	\$0.00
ONYX BLACK METALLIC Code: 717-R	\$559.00	\$595.00
BLOND, NAPPA LEATHER SEATING SURFACES W/BLOND INTERIOR Code: UC00	\$0.00	\$0.00

## Standard Equipment

### ENTERTAINMENT

- 2 LCD Monitors In The Front
- Audio Theft Deterrent
- Automatic Equalizer
- Bluetooth Wireless Phone Connectivity
- Digital Signal Processor
- Performance Speakers
- Radio w/Seek-Scan, Clock, Speed Compensated Volume Control, Steering Wheel Controls, Voice Activation and Radio Data System
- Radio: High Performance AM/FM -inc: Sensus Connect w/9" touchscreen and complimentary subscription for 6 months or 3GB (whichever comes first), 10 speakers, 330-watt amp, SiriusXM satellite radio w/6-month subscription, auxiliary audio input, Apple CarPlay, Android Auto, and USB input
- Real-Time Traffic Display
- Streaming Audio
- Window Grid Diversity Antenna

### EXTERIOR



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- Body-Colored Door Handles
- Body-Colored Front Bumper w/Metal-Look Rub Strip/Fascia Accent
- Body-Colored Power w/Tilt Down Heated Side Mirrors w/Manual Folding and Turn Signal Indicator
- Body-Colored Rear Bumper w/Metal-Look Rub Strip/Fascia Accent
- Chrome Bodyside Moldings
- Chrome Side Windows Trim
- Clearcoat Paint
- Compact Spare Tire Mounted Inside Under Cargo
- Composite/Galvanized Steel Panels
- Cornering Lights
- Express Open/Close Sliding And Tilting Laminated Glass 1st Row Sunroof w/Power Sunshade
- Fixed Rear Window w/Defroster and Power Blind
- Front And Rear Fog Lamps
- Front License Plate Bracket
- Front Windshield -inc: Sun Visor Strip
- Fully Automatic Aero-Composite Led Low/High Beam Daytime Running Auto-Leveling Directionally Adaptive Auto High-Beam Headlamps w/Washer and Delay-Off
- Laminated Glass
- LED Brakelights
- Light Tinted Glass
- Metal-Look Grille w/Chrome Surround
- Perimeter/Approach Lights
- Steel Spare Wheel
- Tailgate/Rear Door Lock Included w/Power Door Locks
- Tires: P255/40VR19 AS
- Trunk Rear Cargo Access
- Variable Intermittent Wipers
- Wheels: 19" 10-Spoke Silver Diamond Cut Alloy

## INTERIOR

- 12-Way Driver Seat
- 12-Way Passenger Seat
- 2 Seatback Storage Pockets
- 3 12V DC Power Outlets
- 60-40 Folding Split-Bench Front Facing Fold Forward Seatback Nappa Leather Rear Seat
- Air Filtration
- Anti-Whiplash Fixed Front Head Restraints and Power w/Tilt Rear Head Restraints
- Ashtray
- Cargo Area Concealed Storage
- Cargo Space Lights
- Carpet Floor Trim
- Cruise Control w/Steering Wheel Controls
- Day-Night Auto-Dimming Rearview Mirror
- Delayed Accessory Power
- Digital/Analog Display
- Distance Pacing w/Traffic Stop-Go
- Driver And Passenger Visor Vanity Mirrors w/Driver And Passenger Illumination
- Driver Foot Rest
- Engine Immobilizer
- Fade-To-Off Interior Lighting
- FOB Controls -inc: Trunk/Hatch/Tailgate
- Front And Rear Map Lights
- Front Center Armrest w/Storage and Rear Center Armrest w/Pass-Thru w/Storage
- Front Cigar Lighter(s)
- Front Cupholder
- Full Carpet Floor Covering -inc: Carpet Front And Rear Floor Mats
- Full Cloth Headliner
- Full Floor Console w/Covered Storage and 3 12V DC Power Outlets
- Gauges -inc: Speedometer, Odometer, Engine Coolant Temp, Tachometer, Trip Odometer and Trip Computer
- Glass/Metal-Look Gear Shift Knob
- Heated & Ventilated Comfort Front Bucket Seats -inc: 10-way power front adjustment w/power lumbar, power side support, power cushion extension and driver seat memory
- HVAC -inc: Underseat Ducts, Headliner/Pillar Ducts and Console Ducts
- Illuminated Locking Glove Box
- Instrument Panel Bin, Refrigerated/Cooled Box Located In The Glovebox, Driver / Passenger And Rear Door Bins
- Interior Trim -inc: Genuine Wood Instrument Panel Insert, Genuine Wood Door Panel Insert, Genuine Wood Console Insert and Aluminum Interior Accents
- Leather/Metal-Look Steering Wheel
- Leatherette Door Trim Insert
- Manual Tilt/Telescoping Steering Column
- Memory Settings -inc: Door Mirrors
- Nappa Leather Seating Surfaces w/Charcoal Interior
- Outside Temp Gauge
- Perimeter Alarm
- Power 1st Row Windows w/Driver And Passenger 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- Power Rear Windows, Fixed 3rd Row Windows and w/Power Sun Blinds
- Proximity Key For Doors And Push Button Start
- Rear Cupholder
- Rear HVAC w/Separate Controls
- Redundant Digital Speedometer



- Remote Keyless Entry w/Integrated Key Transmitter, 4 Door Curb/Courtesy, Illuminated Entry, Illuminated Ignition Switch and Panic Button
- Remote Releases -Inc: Power Cargo Access
- Sensus Connect Mobile Hotspot Internet Access
- Sensus Navigation
- Smart Device Remote Engine Start
- Tracker System
- Trip Computer
- Valet Function
- Voice Activated Dual Zone Front And Rear Automatic Air Conditioning

## MECHANICAL

- 15.9 Gal. Fuel Tank
- 210 Amp Alternator
- 3.33 Axle Ratio
- 4-Wheel Disc Brakes w/4-Wheel ABS, Front And Rear Vented Discs, Brake Assist and Electric Parking Brake
- 80-Amp/Hr 800CCA Maintenance-Free Battery w/Run Down Protection
- Double Wishbone Front Suspension w/Coil Springs
- Electric Power-Assist Speed-Sensing Steering
- Engine Auto Stop-Start Feature
- Engine Oil Cooler
- Engine: 2.0L 16V I4 Supercharged Turbo
- Front And Rear Anti-Roll Bars
- Full-Time All-Wheel Drive
- Gas-Pressurized Shock Absorbers
- Multi-Link Rear Suspension w/Transverse Leaf Springs
- Quasi-Dual Stainless Steel Exhaust w/Chrome Tailpipe Finisher
- Transmission w/Driver Selectable Mode and Geartronic Sequential Shift Control
- Transmission: 8-Speed Geartronic Automatic -inc: start/stop and adaptive shift

## SAFETY

- ABS And Driveline Traction Control
- Airbag Occupancy Sensor
- Back-Up Camera
- BLIS Blind Spot Sensor
- City Safety and Cross Traffic Alert
- Curtain 1st And 2nd Row Airbags
- Driver Knee Airbag
- DSTC/RSC Electronic Stability Control (ESC) And Roll Stability Control (RSC)
- Dual Stage Driver And Passenger Front Airbags
- Dual Stage Driver And Passenger Seat-Mounted Side Airbags
- Lane Keeping Aid/Run-off Road Mitigation Lane Departure Warning
- Lane Keeping Aid/Run-off Road Mitigation Lane Keeping Assist
- Outboard Front Lap And Shoulder Safety Belts -inc: Rear Center 3 Point, Height Adjusters and Pretensioners
- Power Rear Child Safety Locks
- Rear Parking Sensors
- Side Impact Beams
- Tire Specific Low Tire Pressure Warning
- Volvo On-Call Emergency Sps

## Technical Specifications

### Brakes

- Brake ABS System (Second Line) N/A
- Brake ABS System 4-Wheel
- Brake Type 4-Wheel Disc
- Disc - Front (Yes or ) Yes
- Disc - Rear (Yes or ) Yes
- Drum - Rear (Yes or )
- Front Brake Rotor Diam x Thickness 13.6in
- Rear Brake Rotor Diam x Thickness 12.6in
- Rear Drum Diam x Width in

### Cargo Area Dimensions

- Trunk Volume 13.5ft<sup>3</sup>

### Cooling System

- Total Cooling System Capacity N/Aqts

### Electrical



- Cold Cranking Amps @ 0°F (Primary) 800
- Maximum Alternator Capacity (amps) 210

## Emissions

- EPA Greenhouse Gas Score N/A
- Tons/yr of CO<sub>2</sub> Emissions @ 15K mi/year 7.1 (Est)

## Engine

- Displacement 2.0 L/120
- Engine Order Code
- Engine Type Turbo/Supercharger Premium Unleaded I4
- Fuel System Gasoline Direct Injection
- SAE Net Horsepower @ RPM 316 @ 5700
- SAE Net Torque @ RPM 295 @ 2200

## Exterior Dimensions

- Height, Overall 57.1in
- Length, Overall 200.1in
- Liftover Height 26.5in
- Min Ground Clearance 6in
- Track Width, Front 63.7in
- Track Width, Rear 63.7in
- Wheelbase 120.5in
- Width, Max w/o mirrors 74.4in

## Fuel Tank

- Aux Fuel Tank Capacity, Approx N/A gal
- Fuel Tank Capacity, Approx 15.9 gal

## Interior Dimensions

- Front Head Room 37.8in
- Front Hip Room 56.4in
- Front Leg Room 42.2in
- Front Shoulder Room 57.5in
- Passenger Capacity 5
- Passenger Volume N/A ft<sup>3</sup>
- Second Head Room 37.8in
- Second Hip Room 54.9in
- Second Leg Room 40.4in
- Second Shoulder Room 55.4in

## Mileage

- Battery Range N/A mi
- Cruising Range - City 349.80mi
- Cruising Range - Hwy 492.90mi
- EPA Fuel Economy Est - City 22 (Est)MPG
- EPA Fuel Economy Est - Hwy 31 (Est)MPG
- EPA MPG Equivalent - City N/A
- EPA MPG Equivalent - Combined N/A
- EPA MPG Equivalent - Hwy N/A
- Fuel Economy Est-Combined 25 (Est)MPG

## Steering

- Lock to Lock Turns (Steering) N/A
- Steering Ratio (:1), Overall N/A
- Steering Type Rack-Pinion
- Turning Diameter - Curb to Curb 38.7ft
- Turning Diameter - Wall to Wall N/A ft

## Suspension

- Shock Absorber Diameter - Front N/A mm
- Shock Absorber Diameter - Rear N/A mm
- Stabilizer Bar Diameter - Front N/A in
- Stabilizer Bar Diameter - Rear N/A in
- Suspension Type - Front (Cont.) Double Wishbone
- Suspension Type - Front Double Wishbone



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- Suspension Type - Rear (Cont.) Multi-Link
- Suspension Type - Rear Multi-Link

## Tires

- Front Tire Order Code
- Front Tire Size P255/40VR19
- Rear Tire Order Code
- Rear Tire Size P255/40VR19
- Spare Tire Order Code
- Spare Tire Size Compact

## Trailer

- Dead Weight Hitch - Max Tongue Wt. N/Albs
- Dead Weight Hitch - Max Trailer Wt. N/Albs
- Wt Distributing Hitch - Max Tongue Wt. N/Albs
- Wt Distributing Hitch - Max Trailer Wt. N/Albs

## Transmission

- Clutch Size N/Ain
- Drivetrain All Wheel Drive
- Eighth Gear Ratio (:1) 0.67
- Fifth Gear Ratio (:1) 1.22
- Final Drive Axle Ratio (:1) 3.33
- First Gear Ratio (:1) 5.25
- Fourth Gear Ratio (:1) 1.46
- Reverse Ratio (:1) 4.01
- Second Gear Ratio (:1) 3.03
- Seventh Gear Ratio (:1) 0.81
- Sixth Gear Ratio (:1) 1.00
- Third Gear Ratio (:1) 1.95
- Trans Description Cont. Again
- Trans Description Cont. Automatic w/OD
- Trans Order Code
- Trans Type 8

## Vehicle

- EPA Classification Mid-Size Cars

## Weight Information

- Base Curb Weight 4135lbs

## Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 19 X 8.5in
- Rear Wheel Material Aluminum
- Rear Wheel Size 19 X 8.5in
- Spare Wheel Material Steel
- Spare Wheel Size Compactin