

Vehicle Information

Date: April 16, 2019

Vehicle: 2018 Volvo S90 Sedan 4D T6 Inscription AWD 2.0L I4

Turbo

VIN: LVY992ML4JP016720

Weight: 4,135



New Cars/Trucks Values

Powered by Chrome Data Base MSRP	Base \$58,600	Options \$6,645	Destination \$995	Adjusted Value \$66,240
NADA New Vehicle Values	, , , , , , , , , , , , , , , , , , ,	, -,	,	400, 210
High	\$49,530	\$5,616	\$995	\$56,141
Optional Equipment			Invoice	MSRP
BOWERS & WILKINS PREMIUM SOUND			\$3008.00	\$3200.00
Code: 553				
CONVENIENCE PACKAGE			\$2397.00	\$2550.00
 -inc: Compass (Inner Rear View Mirror), Pow View Camera, HomeLink, Heated Washer N Assist Pilot, front park assist Code: MC2NI 				
HEATED STEERING WHEEL			\$282.00	\$300.00
Code: 869				
ENGINE: 2.0L 16V I4 SUPERCHARGED TURBO			\$0.00	\$0.00
(STD) Code: -STDEN-B				
MONOTONE PAINT APPLICATION			\$0.00	\$0.00
Code: -PAINT				
CRYSTAL WHITE PEARL METALLIC			\$559.00	\$595.00
Code: 707-R				
BLOND, NAPPA LEATHER SEATING SURFACES W/BLOND INTERIOR			\$0.00	\$0.00
Code: UC00				

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



- 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
- 6040 Folding Split-Bench Front Facing Fold Forward Seatback Nappa Leather Rear Seat
- 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 and Remote Engine Start
- 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



- Licensed to J.D. Power
- Remote Keyless Entry w/Integrated Key Transmitter, 4 Door Curb/Courtesy, Illuminated Entry, Illuminated Ignition Switch and Panic Button
 Remote Release Inst Page 18 Page 18
- Remote Releases -Inc: Power Cargo Access
- Sensus Connect Mobile Hotspot Internet Access
- Sensus Navigation
- Tracker System
 Twin Community
- 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 Sos

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 Pear (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 13.5ftÂ3

Cooling System

• Total Cooling System Capacity N/Aqts

Electrical



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

Emissions

- EPA Greenhouse Gas Score N/A
- Tons/yr of CO2 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/Agal
- Fuel Tank Capacity, Approx 15.9gal

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/Aft³
- Second Head Room 37.8in
- Second Hip Room 54.9in Second Leg Room 40.4in
- Second Shoulder Room 55.4in

Mileage

- Battery Range N/Ami
- 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/Aft

Suspension

- Shock Absorber Diameter Front N/Amm
- Shock Absorber Diameter Rear N/Amm
- Stabilizer Bar Diameter Front N/Ain
- Stabilizer Bar Diameter Rear N/Ain
- Suspension Type Front (Cont.) Double Wishbone
- Suspension Type Front Double Wishbone



- 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

Trailering

- 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