

# **Vehicle Information**

Date: February 21, 2020

Vehicle: 2019 Volvo XC90 Utility 4D T6 Momentum AWD 2.0L I4

Turb

VIN: YV4A22PK7K1502273

Weight: 4,394



# **New Cars/Trucks Values**

Powered by Chrome Data	Base	<b>Options</b>	<b>Destination</b>	<b>Adjusted Value</b>
Base MSRP	\$56,300	\$3,895	\$995	\$61,190
NADA New Vehicle Values				
Low	\$44,716	\$3,094	\$995	\$48,805
Optional Equipment			Invoice	MCDD
			Invoice	MSRP
ADVANCED PACKAGE			\$2350.00	\$2500.00
<ul> <li>-inc: Park Assist Pilot &amp; Front Park Assis Surroundview Camera, Full LED Headlig Pressure Cleaning Code: MCC4I</li> </ul>				
HEATED STEERING WHEEL & REAR SEATS			\$705.00	\$750.00
-inc: Heated Rear Seats, Outer Positions	, Heated Steering Wheel Code	e: MCC4Q		
ENGINE: 2.0L 16V I4 SUPERCHARGED TURBO DRIVE-E			\$0.00	\$0.00
(STD) Code: -STDEN-B				
MONOTONE PAINT			\$0.00	\$0.00
Code: -PAINT				
MAGIC BLUE METALLIC			\$606.00	\$645.00
Code: 467-R				
CHARCOAL, LEATHER SEATING SURFACES W/CHARCOAL INTERIOR			\$0.00	\$0.00
Code: RA00				

# **Standard Equipment**

# ENTERTAINMENT

- 2 LCD Monitors In The FrontAudio Theft Deterrent
- Digital Signal Processor
- Graphic Equalizer
- Radio w/Seek-Scan, Clock, Speed Compensated Volume Control, Steering Wheel Controls, Voice Activation and Radio Data System
- Radio: High Performance Audio System w/Sensus Nav-inc: Volvo Sensus Connect w/9" touchscreen, WiFi hotspot and complimentary trial for 6 months or 3GB (whichever comes first), integrated 9" color touchscreen, Bluetooth connectivity, SiriusXM satellite radio w/3-month subscription, auxiliary audio input, 2 USB ports, 330-watt amp, 10 speakers, smartphone integration and USB hub (Apple CarPlay/Android Auto)
- Real-Time Traffic Display
- Window Grid Diversity Antenna

# **EXTERIOR**

- Black Grille w/Chrome Surround
- Body-Colored Bodyside Cladding
- Body-Colored Door Handles
- Body-Colored Front Bumper w/Metal-Look Rub Strip/Fascia Accent
- Body-Colored Power Heated Auto Dimming Side Mirrors w/Power Folding and Turn Signal Indicator



- Body-Colored Rear Bumper w/Metal-Look Rub Strip/Fascia Accent
- Chrome Side Windows Trim
- **Clearcoat Paint**
- Compact Spare Tire Stored Underbody w/Crankdown
- Composite/Galvanized Steel Panels
- **Cornering Lights**
- **Deep Tinted Glass**
- Express Open/Close Sliding And Tilting Laminated Glass 1st And 2nd Row Sunroof w/Power Sunshade
- Fixed Rear Window w/Fixed Interval Wiper and Defroster
- 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 Auto High-Beam Headlamps w/Washer and Delay-Off
- LED Brakelights
- Lip Spoiler
- Perimeter/Approach Lights
- Power Liftgate Rear Cargo Access
- **Rain Detecting Variable Intermittent Wipers**
- **Roof Rack Rails Only**
- Steel Spare Wheel
- Tailgate/Rear Door Lock Included w/Power Door Locks
- Tires: P235/55R19
- Wheels: 19" 10-Spoke Turbine in Silver Bright

#### INTERIOR

- 3 12V DC Power Outlets
- 40-20-40 Folding Split-Bench Front Facing Manual Reclining Fold Forward Seatback Rear Seat w/Manual Fore/Aft
- 8-Way Driver Seat
- 8-Way Passenger Seat
- Air Filtration
- Anti-Whiplash Fixed Front Head Restraints and Manual Adjustable Rear Head Restraints
- 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
- Fixed Bucket Bucket Leatherette 3rd Row Seat Front, Manual Fold Into Floor, 2 Power and Adjustable Head Restraints
- FOB Controls -inc: Trunk/Hatch/Tailgate
- Front And Rear Map Lights
- Front Center Armrest w/Storage and Rear Center Armrest
- 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
- Heated Front Bucket Seats inc: 10-way power driver seat w/memory, power lumbar and 10-way power passenger seat
- HomeLink Garage Door Transmitter
- HVAC-inc: Underseat Ducts, Headliner/Pillar Ducts and Console Ducts
- **Illuminated Locking Glove Box**
- Instrument Panel Bin, Refrigerated/Cooled Box Located In The Console, Driver / Passenger And Rear Door Bins
- Integrated Navigation System w/Voice Activation
- Interior Trim inc: Aluminum Instrument Panel Insert, Aluminum Door Panel Insert, Aluminum Console Insert and Aluminum Interior Accents
- Leather Gear Shift Knob
- Leather Seating Surfaces w/Charcoal Interior
- Leather/Metal-Look Steering Wheel
- Leatherette Door Trim Insert
- Manual Tilt/Telescoping Steering Column
- **Memory Settings inc: Door Mirrors**
- **Outside Temp Gauge**
- Perimeter Alarm
- Power 1st Row Windows w/Driver And Passenger 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- **Power Fuel Flap Locking Type**
- Power Rear Windows and Fixed 3rd Row Windows
- 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, Illuminated Entry, Illuminated Ignition Switch and Panic Button
- Remote Releases Inc: Proximity Cargo Access
- Smart Device Remote Engine Start



- Tracker System
- **Trip Computer**
- Trunk/Hatch Auto-Latch
- **Valet Function**
- Voice Activated Dual Zone Front And Rear Automatic Air Conditioning

#### **MECHANICAL**

- 18.8 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 Oil Cooler**
- Engine: 2.0L 16V I4 Supercharged Turbo Drive-E
- Front And Rear Anti-Roll Bars
- Full-Time All-Wheel Drive
- **Gas-Pressurized Shock Absorbers**
- GVWR: 5,798 lbs
- Multi-Link Rear Suspension w/Transverse Leaf Springs
- **Permanent Locking Hubs**
- 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, 2nd And 3rd 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
- **Low Tire Pressure Warning**
- Outboard Front Lap And Shoulder Safety Belts-inc: Rear Center 3 Point and Pretensioners
- Power Rear Child Safety Locks
- **Rear Park Assist Rear Parking Sensors**
- **Side Impact Beams**
- 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 Rear (Yes or ) Yes
- Drum Rear (Yes or ) Front Brake Rotor Diam x Thickness 13.2in
- Rear Brake Rotor Diam x Thickness 12.1in
- Rear Drum Diam x Width in

# **Cargo Area Dimensions**

- Cargo Area Length @ Floor to Seat 1 80.3in
- Cargo Area Length @ Floor to Seat 2 49.6in
- Cargo Area Length @ Floor to Seat 3 21.8in
- Cargo Area Width @ Beltline N/Ain
- Cargo Box (Area) Height 35in
- Cargo Box Width @ Wheelhousings 47.4in
- Cargo Volume to Seat 1 85.7ftÂ
- Cargo Volume to Seat 2 41.8ftÂ3
- Cargo Volume to Seat 3 15.8ftÂ<sup>3</sup>

# **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 8.0

# **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 69.9in
- Length, Overall 194.9in
- Liftover Height 30.8in
- Min Ground Clearance 9.4in
- Rear Door Opening Height N/Ain
- Rear Door Opening Width N/Ain
- Track Width, Front 65.7in
- Track Width, Rear 65.8in
- Wheelbase 117.5in
- Width, Max w/o mirrors 79.1in

## **Fuel Tank**

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 18.8gal

#### **Interior Dimensions**

- Front Head Room 38.9in
- Front Hip Room 56in
- Front Leg Room 40.9in
- Front Shoulder Room 57.7in
- Passenger Capacity 7
- Passenger Volume 103.8ftų Second Head Room 38.5in
- Second Hip Room 56.5in
- Second Leg Room 37in
- Second Shoulder Room 56.5in
- Third Head Room 36.3in
- Third Hip Room 44.9in
- Third Leg Room 31.9in
- Third Shoulder Room 46.9in

# Mileage

- Cruising Range City 357.20mi
- Cruising Range Hwy 488.80mi
- **EPA Fuel Economy Est City 19MPG**
- EPA Fuel Economy Est Hwy 26MPG EPA MPG Equivalent - City N/A
- EPA MPG Equivalent Combined N/A
- EPA MPG Equivalent Hwy N/A
- Fuel Economy Est-Combined 22MPG

## Steering

- Lock to Lock Turns (Steering) N/A
- Steering Ratio (:1), Overall N/A
- **Steering Type Rack-Pinion**
- Turning Diameter Curb to Curb 39.7ft
- 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 P235/55HR19
- Rear Tire Order Code
- Rear Tire Size P235/55HR19
- · Spare Tire Order Code
- Spare Tire Size Compact

# **Trailering**

- Dead Weight Hitch Max Tongue Wt. 500lbs
- Dead Weight Hitch Max Trailer Wt. 5000lbs
- Maximum Trailering Capacity 5000lbs
- Wt Distributing Hitch Max Tongue Wt. 500lbs
- Wt Distributing Hitch Max Trailer Wt. 5000lbs

#### **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
   Pource Patie (:1) 4.01
- 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
- Trans Description Cont. Automatic w/OD
   Trans Order Code
- Trans Tune 0
- Trans Type 8
- Transfer Case Gear Ratio (:1), High N/A
- Transfer Case Gear Ratio (:1), Low N/A

# **Vehicle**

• EPA Classification Small Sport Utility Vehicles 4WD

# **Weight Information**

- Base Curb Weight 4394lbs
- Curb Weight Front N/Albs
- Curb Weight Rear N/Albs
- Curb Weight N/Albs
- Maximum Payload Capacity N/Albs
- Total Option Weight 0.00lbs

# Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 19 X 8in
- Rear Wheel Material Aluminum
- Rear Wheel Size 19 X 8in
- Spare Wheel Material Steel
- Spare Wheel Size Compactin