Inspection location ARS Altmann AG Automobillogistik Römerstraße 3 64560 Riedstadt



# **Expertise**

Protocol number: 40012509
Order No. / Reference: 24773595
Inspection date: 3 Jun 2025

Manufacturer: Volvo

Model: XC90 B5 D AWD Geartronic RDesign

VIN: YV1LCK2VCN1832866





# Vehicle details

Manufacturer / Type / Model / Equipment

Volvo XC90 B5 D AWD Geartronic RDesign

Vehicle Identification number YV1LCK2VCN1832866

 Mileage (Read)
 119,659 km

 First registration
 11 Apr 2022

Number of holders 1

Next periodical technical inspection 04/2027

(Report on hand)

Power / Engine displacement 173 kw / 1,969 ccm
Fuel type / Cylinder Hybrid Diesel / E / 4

Gearbox / Number of gears Automatic / 8

Type of drive All-wheel drive

Type of vehicle SUV

Colour / colour code Bright Silber-Metallic

Doors / Seats5 / 5Upholstery typeLeatherColour of upholsteryAnthracite

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Continental

Manufacturer



Veh	nicle details					
Maintenance booklet / proof Last maintenance on / at		digital proof / incomplete	Next maintenance in		0 km	
		08/2024 at 82,761 km				
Key	is / should be	2/2	FZG documents		ZB#2 (B) was ava	ailable (copy), ZB#1 (S)
					was not available	
			Letter No.		GF845803	
Previous damage / Accident		None detectable	Repainting		None detectable	
Inspection conditions		Sufficient	Lifting equipment / pit		yes	
Test drive		Not performed	Engine function test		Performed	
Man	nufacturer key number/	9101 / BPR 00078				
type	e code number					
Emission standard		EURO6;WLTP;AP;PI/CI; M, N1 I	Fine dust sticker	•		
Permitted total weight		2,670 kg	Empty weight			
Tyr	es					
Μοι	unted tyres					
#	Tyre size	Type of tyre		Manufacture	r	Tread depth
1)	235/55 R19 105V	Winter tyres on Light alloy		Nokian		6mm / 6mm
2)	235/55 R19 105V	Winter tyres on Light alloy		Nokian		6mm / 6mm
Add	ditional tyres					
#	Tyre size	Type of tyre		Manufacture	r	Tread depth
1)	275/45 R20 110V	Summer tyres on Light alloy		Continental		5mm / 5mm

Legend: Tread depth information for tires on the left is in the first place, for tires on the right is in the second place on the axle in the direction of travel

Summer tyres on Light alloy

Expiration date 01/2026

Type of tyre

2)

Replacement

Typ Tyre size

Tirefit

275/45 R20 110V

6mm / 6mm

Tread depth



## **Equipment**

#### Standard equipment

- · ABS Anti-lock braking system
- · Airbag, passenger side can be switched off
- · Airbag, knee airbag for driver
- · Active seat belts with belt tensioners (for all passengers)
- · All-wheel drive (AWD)
- · Dashboard and door trim in leather look with contrast stitching
- · Exterior mirrors electrically adjustable, foldable and heated
- · Fastening system for carrier bags in the luggage compartment
- Condensation sensor for automatic activation of the defroster function
- · Brake energy recovery
- · Brake lights, adaptive
- · CleanZone air quality system with activated carbon filter
- · Anthracite headliner
- Roof spoiler
- Digital instrumentation
- Drive Mode (driving mode settings for engine, transmission, steering, brakes and chassis)
- · Electronic differential lock
- · Electronic Stability Control
- · Window frame in high-gloss black
- · Luggage compartment partition net
- · Transmission: 8-speed Geartronic automatic transmission
- Automatic tailgate
- · Rear window wiper with interval function
- · Interior lighting
- · IntelliSafe Assistant
- · ISOFIX mount for the outer rear seats
- · Keyless start
- Automatic climate control with separate temperature control for driver and passenger side
- Front headrests
- · LED fog lights with cornering light
- Steering wheel adjustable for height and length
- Steering wheel: Multifunction buttons on the steering wheel
- · Make-up mirrors for driver and passenger, illuminated
- · Model and engine emblem on the rear
- · Oncoming Lane Mitigation
- Parking brake (electric)
- · Upholstery: Nubuck textile/nappa leather, sports seats
- Radio accessories: Smartphone integration Apple CarPlay and Android Auto
- Rain sensor
- · Tire pressure monitoring system
- · Road Sign Information (RSI) Traffic Sign Recognition
- · Wheels: 20" 5-spoke sport design diamond cut/black alloy wheels
- · Sensus Connect infotainment system

- Driver and passenger side airbags with two-stage deployment system
- Airbag, side airbags for driver and front passenger and curtain/ shoulder airbags (IC) for all occupants
- · Ambient lighting
- · Attention warning
- · Exhaust system with two chrome-plated tailpipes
- Outside temperature display
- · Hill Descent Control HDC
- · Hill Start Assist (HSA)
- · Indicators (LED) integrated in exterior mirrors
- · On-board computer
- Brake light, third
- · City Safety
- Connected Safety
- · Roof rails in high-gloss black (integrated)
- · diesel particulate filter
- · tachometer
- Parking aid, rear
- Aluminium door sills with Volvo lettering at the front (illuminated) and rear
- · Electric windows front and rear
- Automatic brake
- · Cruise control system
- · Belt height adjustment front and rear (2nd row of seats)
- · Rear window, heated
- · Interior and exterior mirrors automatically dimming
- · Intelligent Driver Information System
- · IntelliSafe Surround
- · Keyless Drive
- Parental controls
- · Headrests of the 2nd row of seats can be folded down (electrically)
- · Load compartment blind (semi-automatic)
- LED headlights "Thor's Hammer" with high beam assistant and integrated LED daytime running lights
- Steering wheel: Sport leather steering wheel
- · Front center armrest including cup holder
- · Sensus navigation system
- Package: Winter Package
- · Pollen filter
- Radio: Sensus Connect infotainment system with high-performance sound
- Radio accessories: Two USB-C interfaces on the back of the tunnel console
- Road Edge Detection
- Run-off Road Protection
- Wheels: Tire sealant

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70771 Leinfelden-Echterdingen

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- · Power steering, speed-dependent
- · Seats: Leg rest adjustable (electrically) for driver and passenger seat
- · Seats: Driver and passenger seats electrically adjustable
- · Sun blinds for the rear side windows (integrated)
- Sport front and rear apron
- Sports exterior mirrors in high-gloss black
- · sports pedals
- · Power socket
- · Glazing: Color glazing
- · Volvo On Call with Wi-Fi hotspot
- Immobiliser
- Central locking with two radio remote controls and integrated emergency key

- Rear seat bench of the 2nd row in 40/20/40 ratio or completely foldable
- Safety braking system with disc brakes all around (internally ventilated)
- Seats: Electrically adjustable driver's seat (8-way)
- Seats: Lumbar support (4-way electrically adjustable) for driver and front passenger seat
- Sport front grille with horizontal struts and surround in high-gloss black
- · Start/Stop technology
- · First aid kit and warning triangle
- · Lashing eyes in the luggage compartment (foldable)
- · Preparation for Trailer Stability Control (TSA)
- · WHIPS whiplash protection system

## Extra equipment

- Alarm system (with motion/tilt sensor, security lock and private locking (separate glove compartment and trunk lock))
- Head-up display: Graphic display of driving information in the windscreen
- Package: Lighting package (LED fog lights (integrated in the front spoiler) - headlight cleaning system - full-LED "Thor's Hammer"
   Active High Beam headlights with extended high beam, dynamic cornering light, intelligent high beam assist with adaptive headlight range control, and integrated LED daytime running lights - ambient lighting (multi-color) front and rear; on the doors - exit lights in the rear doors - rear footwell lighting - illuminated cup holders in the front - work light on the trunk lid)
- Park Assist Pilot (Intelligent parking assistant for parking spaces
  parallel and perpendicular to the direction of travel (left and right), as
  well as for exiting parallel parking spaces. The steering angle is
  controlled by the assistant, while starting and braking are controlled
  by the driver. The parking space must be at least 1.2 times the length
  of the vehicle. Front and rear parking aid)
- Phone: Inductive smartphone charging system (charges smartphones that support the QI standard wirelessly on a charging surface)

- · Auxiliary heater with timer (fuel-powered)
- Chassis: Adaptive air suspension with Four-C technology ((Continuously Controlled Chassis Concept) with adjustable modes Comfort, Eco, Dynamic, Off Road including automatic level control and entry/rear lowering (4/5 cm))
- Package: Xenium Package (5-seater) (Automatic climate control with
  4-zone temperature control Panoramic glass sunroof with tilt
  function and integrated, continuously adjustable sunshade (electric) Sun blinds for the rear side windows (integrated) High Performance
  Sound Pro audio system by Harman/Kardon: 600 watts of power 14 speakers Fresh Air subwoofer Dirac Unison sound optimization
   Advanced air quality system with fine dust filtration according to air
  quality standard PM2.5)
- · Paintwork: metallic paint
- · Parking camera with 360° surround view
- Trailer hitch (semi-electric)
- Upholstery: Nappa leather comfort seats (perforated front seats) (R-Design) (with active ventilation and electrically adjustable side bolsters for driver and front passenger seats including rear center armrest (2nd row) Aluminum insert: METAL MESH Headliner: Anthracite)

## **Brief expert findings**

Documents submitted At the time of the inspection, the registration certificate part 2 (letter) was available, but the registration certificate

part 1 (certificate) was not available. (Copy)

VIN comparison The vehicle identification number (VIN) was read and the undersigned verified that it matched the documents

submitted during the inspection.

Inspection The inspection conditions were sufficient for the assessment of the vehicle.

Lifting equipment and a pit were available for examining the vehicle.

Test drive No test drive/maneuvering was carried out during the inspection of the vehicle.

Engine function test An engine test run was performed.

#### Value reducing factors

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No.	Component group	Description
1	Misc.	Inspection / maintenance (Unvollständig) - No deduction
2	Door - front left side	Door edge - Scratch(es) - Smart repair
3	Door - rear left side	Door (Zierleiste) - Scratch(es) - Smart repair
4	Rear bumper	Rear bumper - Scratch(es) - Paint
5	Misc.	Inspection / maintenance - Due - Perform

#### Wear and tear

No.	Component group	Description
1	Bonnet	Bonnet - Stone chips - No deduction
2	Vehicle glazing	Windscreen - Stone chips - No deduction
3	Front bumper	Front bumper - Stone chips - No deduction
4	Interior	Interior - Scratch(es) - No deduction

The vehicle shows signs of wear commensurate with its age and use.

### Order/Scope of order

The order was placed to prepare a sales report for the vehicle described. This includes the following:

- · Description of core relevant information about the vehicle
- Documentation of equipment features
   (Delivery by third-party service providers)
- · Documentation of damage, defects, missing parts
- · Documentation of previous damage, unrepaired previous damage, repainting
- a brief visual or functional inspection of the equipment details if possible.
   (Functional tests of driver assistance systems are not included in the scope of services!)
- · a photo documentation of the vehicle

#### Basis for the order

This product is based on the Alphabet Fuhrpark GmbH guidelines for vehicle returns and valuations. The expert makes the explicit findings in each individual case objectively within the framework of the specified standards based on his or her own expertise.

The vehicle inspection takes place in a disassembled state.

Damage or defects that can only be detected during disassembly/diagnosis work or through advanced knowledge remain within the scope of the prognosis risk. An extended risk exists for concealed defects caused by fraudulent deception and not identifiable by the expert.

Damage or defects resulting from normal use or wear and tear of the vehicle will be accepted according to the applicable standard.

There was no explicit identification or monetary consideration of the expected features within the product.

Features which in their nature and severity slightly exceed normal use but do not constitute unacceptable damage will be documented and identified under signs of use if necessary.

Damage or defects which, according to the underlying standard, can no longer be attributed to normal use or wear and tear are listed in the product under "Depreciating Factors".

Depending on the product specification, a monetary ID can be provided. If this takes place, the costs can be 100% d or pro rata depending on the vehicle's age and mileage.

## **Previous damages**

Apparently, no repaired previous damage could be found on the vehicle.





Figure 1: Diagonal front (left)



Figure 2: Diagonal front (right)



Figure 3: Diagonal rear (left)



Figure 4: Diagonal rear (right)



Figure 5: Interior - front



Figure 6: Interior - rear





Figure 7: Instrument cluster



Figure 8: Instrument panel



Figure 9: interior 360° view (Online link)



Figure 10: Cargo area



Figure 11: VIN



Figure 12: Mounted tyres





Figure 13: Documents



Figure 14: Documents



Figure 15: Documents



Figure 16: Additional tyres



Figure 17: Navigation



Figure 18: Misc.





Figure 19: Misc.



Figure 20: Misc.



Figure 21: Misc.

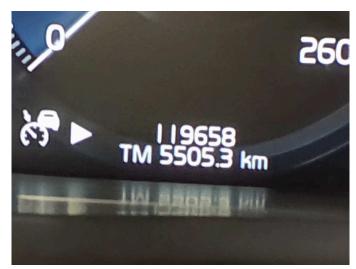


Figure 22: Misc.



Figure 23: Misc.



Figure 24: Misc.





Figure 25: Misc.



Figure 26: Misc.



Figure 27: Misc.



Figure 28: Misc.



Damage 2: Door - front left side: Door edge - Scratch(es) - Smart repair



Damage 2: Door - front left side: Door edge - Scratch(es) - Smart repair





**Damage 3:** Door - rear left side: Door (Zierleiste) - Scratch(es) - Smart repair



Damage 3: Door - rear left side: Door (Zierleiste) - Scratch(es) - Smart repair



Damage 4: Rear bumper: Rear bumper - Scratch(es) - Paint



Damage 4: Rear bumper: Rear bumper - Scratch(es) - Paint



Damage 5: Misc.: Inspection / maintenance - Due - Perform