

Expertise

Protocol number: 46230275
Order No. / Reference: 26445639
Inspection date: 30 Jun 2026

Manufacturer: Volvo

Model: XC90 T8 AWD Recharge Geartronic Inscription Edition

VIN: YV1LFH5UDN1847904



Vehicle details

Manufacturer / Type / Model / Equipment

Volvo XC90 T8 AWD Recharge Geartronic Inscription Edition

Vehicle Identification number	YV1LFH5UDN1847904
Mileage (Read)	126,529 km
First registration	16 May 2022
Number of holders	1
Next periodical technical inspection	05/2027
(Report on hand)	

Power / Engine displacement	228 kw / 1,969 ccm
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Fuel type / Cylinder	Hybr.B/E ext.aufll / 4
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Gearbox / Number of gears	Automatic / 8
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Type of drive	All-wheel drive
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Type of vehicle	Station wagon
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Colour / colour code	Onyx Schwarz-Metallic
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Doors / Seats	5 / 7
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Upholstery type	Leather
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Colour of upholstery	Beige
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Vehicle details

Maintenance booklet / proof	digital proof / complete	Next maintenance in	23,939 km
Last service on / at	02/2026 at 120,468 km		
Key is / should be	2 / 3	FZG documents	ZB#2 (B) was available (copy), ZB#1 (S) was not available.
		Letter No.	GF851189
Previous damage / Accident	Detectable	Repainting	Detectable
Inspection conditions	sufficient	Lifting equipment / pit	No
Test drive	Not performed	Engine function test	Performed
Manufacturer key number/ type code number	9101 / BUL 00002		
Emission standard	EURO6;WLTP;AP;PI/CI; M, N1 I	fine dust sticker	
Permitted total weight	2,950 kg	Empty weight	

Tyres

Mounted tyres

#	Tyre size	Type of tyre	Manufacturer	Tread depth
1)	275/40 R21 107Y	Summer tyres on Light alloy	Continental	5mm / 5mm
2)	275/40 R21 107Y	Summer tyres on Light alloy	Continental	6mm / 6mm

Replacement

Typ	Tyre size	Type of tyre	Manufacturer	Tread depth
	Tirefit	Expiration date 07/2029		

Legend: Tread depth information for the left tire is listed first, for the right tire it is listed second on the axle in the direction of travel.



Equipment

Equipment

- Klimaanlage

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Standard equipment

- ABS - Anti-lock Braking System
- Airbags
- All-wheel drive (AWD)
- Ambient lighting
- Dashboard and door trim in leather look with contrasting stitching
- Electrically folding exterior mirrors
- Heated exterior mirrors and rear window (automatic)
- Attachment system for carrier bags in the luggage compartment
- Fog sensor for automatic activation of the defroster function
- On-board computer
- third brake light
- Chrome trim on the door handles
- Chrome trim strip in the door sill area with Recharge lettering
- Connected Safety
- Roof spoiler
- Tachometer
- Driver Alert - Attention Warning
- Aluminum door sill plates with Recharge lettering, front (illuminated) and rear
- Electric windows front and rear
- Automatic emergency braking
- Front grille in waterfall design in chrome
- Cruise control system with variable speed limiter
- Seat belt height adjustment front and rear (2nd row of seats)
- rear window wiper
- Interior lighting
- IntelliSafe Assistant
- ISOFIX mounting for the outer rear seats
- Keyless Start
- Child lock
- Automatic climate control with 4-zone temperature control
- Headrests (7)
- Charging cable Schuko/Type 2 (Mode 2), 4.5 m length (for connection to a standard 230-volt household socket)
- Steering wheel adjustable for height and reach
- Steering wheel: Multifunction buttons on the steering wheel
- Front center armrest including cup holder
- Emergency brake lights
- Electric parking brake
- Upholstery: Leather comfort seats
- Radio accessories: Smartphone integration Apple CarPlay and Android Auto
- Rain sensor with automatic light function
- Tire pressure monitoring system
- Road Sign Information (RSI) - Traffic Sign Recognition
- Wheels: Tire sealant
- Rear seat backrests can be folded down in a 60/40 split or completely.
- Headlight cleaning system
- Sensus Connect infotainment system
- Passenger side airbag can be deactivated
- Active safety belts with belt tensioners
- Aluminum loading sill protector in the luggage compartment
- Armrests with integrated storage compartment and cup holders for the 3rd row of seats (left and right)
- Electrically adjustable exterior mirrors
- Outdoor temperature display
- Hill Descent Control (HDC)
- Hill Start Assist (HSA)
- LED turn signals integrated into the exterior mirrors
- Brake energy recuperation
- Chrome applications on the rear of the vehicle
- Chrome applications in the front bumper
- City Safety
- CleanZone air quality system with activated carbon filter
- Aluminum roof rails (integrated)
- Digital Instrumentation
- Drive Mode
- Parking assistance, front and rear
- Electronic differential lock
- Electronic stability control
- Chrome window surround
- Bottle holder in the luggage compartment
- Luggage compartment partition net
- Transmission: 8-speed Geartronic automatic transmission
- Automatic tailgate
- Heated rear window
- Interior and exterior mirrors automatically dimming
- Intelligent driver information system
- IntelliSafe Surround
- Keyless Drive (electronic access system with sensor-controlled tailgate, waterproof micro key and illuminated door handles and puddle lights)
- Air conditioning for the 3rd row of seats
- Headrests of the 2nd row of seats can be folded down (electrically)
- Cargo area roller blind (semi-automatic)
- Steering wheel: Steering wheel heating
- Illuminated makeup mirror for driver and front passenger
- Sensus navigation system
- Oncoming Lane Mitigation
- Pollen filter
- Radio: Sensus Connect infotainment system with high-performance sound
- Radio accessories: Two USB-C ports on the back of the center console
- Road Edge Detection
- Run-off Road Protection
- Rear view camera
- Gearshift lever made of Swedish crystal glass by Orrefors
- Heated windshield washer nozzles



- Safety braking system with disc brakes all around (internally ventilated)
- Seats: Third row of seats (7-seater)
- Seats: Driver and front passenger seats are height-adjustable (electrically)
- Seats: Heated front seats
- Start/Stop technology
- Power socket
- Textile floor mat for the 3rd row of seats
- First aid kit and warning triangle
- Lashing eyes in the luggage compartment (foldable)
- Volvo On Call with Wi-Fi hotspot
- Warning tone/indicator when seat belts are not fastened (for all seats)

- Whiplash Protection System (WHIPS)
- Speed-sensitive power steering
- Seats: Adjustable (electric) leg rest for driver and front passenger seats
- Seats: Driver and passenger seats electrically adjustable
- Seats: Lumbar support (4-way electrically adjustable) for driver and front passenger seats
- Sun blinds for the rear side windows (integrated)
- Storage compartment under the cargo floor
- subwoofer
- Textile floor mats
- Glazing: Colored glazing
- Full LED headlights "Thor's Hammer" ACTIVE HIGH BEAM
- Preparation for Trailer Stability Assist (TSA)
- Immobiliser
- Central locking system with two remote controls and integrated emergency keys

Extra equipment

- Windscreen, heater
- Park Assist Pilot (Intelligent parking assistant for parallel and perpendicular parking spaces (left and right) as well as exiting parallel parking spaces. Steering is controlled by the assistant, acceleration and braking by the driver. The parking space must be at least 1.2 times the length of the vehicle. - Front and rear parking aid)
- Charging cable Type 2 / Type 2 (Mode 3) (7 m length, single-phase, 16A (for connection to a charging station with Type 2 connector))
- Parking camera with 360° surround view
- Wheels: 21" 8-multi-spoke design alloy wheels, diamond cut/black (tires 275/40 R21; rims 9 x 21")
- Glazing: Side and rear windows tinted (from the B-pillar back)

Brief expert findings

Documents submitted	At the time of the inspection, the vehicle registration certificate Part 2 (title) was available, but the vehicle registration certificate Part 1 (document) was not. (Copy)
VIN comparison	The vehicle identification number (VIN) was read from the vehicle and its conformity with the submitted documents was confirmed by the undersigned during the inspection.
Inspection	The inspection conditions were sufficient for the assessment of the vehicle. No lifting equipment or pit was available for inspecting the vehicle. Therefore, inspection of the vehicle's underside was only possible to a limited extent.
Test drive	No test drive/shunting maneuver was carried out during the inspection of the vehicle.
Engine function test	An engine test run was performed.

Value reducing factors

No.	Component group	Description
1	Door - rear left side	Door - Dent / paintcoat damage - Smart repair
2	Side panel - rear left side	Sill - Scratch(es) - Smart repair
3	Engine	Engine cover - Damage caused by marten / rodent - Replace

Missing parts

Description
Equipment - charging cable



Previous damages

No.	Previous damage	Extent of damage (Net)
1	Rear, Side - left, Provided by user / customer, from 14 Oct 2024	3.494,89 €
2	Rear, Provided by user / customer, from 18 Nov 2024	9.638,45 €

Accident damages

No.	Accident
1	Side - left

Repainting

No.	Repainting
1	Side panel - rear left side, Professionally carried out, Invoice of repair done Non-existent

Paint coat thickness measurement

Side panel - rear left side	213 µm
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Order/Scope of Order

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

- Description of key vehicle information
- Documentation of equipment features
(Delivery by third-party service providers)
- Documentation of damage, defects, missing parts
- Documentation of prior damage, unrepaired prior damage, repainting
- A brief visual or functional inspection of the equipment details, if possible.
(Functional testing of driver assistance systems is not included in the scope of services!)
- a photographic documentation of the vehicle

Basis for the order

This product is based on the guidelines for vehicle returns and valuations published by Alphabet Fleet GmbH. The expert makes the specific findings in each individual case objectively, within the framework of the prescribed standards, based on their own expertise.

The vehicle inspection takes place in a fully assembled, unassembled state.

Damage or defects that can only be detected during disassembly/diagnostic work or through further investigation remain within the realm of prognostic risk. An increased risk exists due to concealed defects caused by fraudulent misrepresentation and which were not identifiable by the expert.

Damage or defects resulting from normal use or wear and tear of the vehicle will be accepted in accordance with the applicable standard.

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

Features which, in their nature and extent, slightly exceed normal use but do not constitute unacceptable damage, will be documented and indicated as signs of wear, if applicable.

Damage or defects that, according to the applicable standard, can no longer be attributed to normal use or wear and tear are listed under "Value Reducing Factors" in the product description.

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

Non-repaired previous damages were found at the vehicle. The necessary repair costs are listed in the expert report or if necessary, are listed in detail in a separately enclosed repair cost calculation.

Comments

- Die Unterbodenbesichtigung war nur ebenerdig & eingeschränkt möglich. Mehrkosten möglich.

Die beigefügte Reparaturkostenkalkulation wurde nach bestem Wissen und Gewissen unter eingeschränkten Besichtigungsbedingung im demontagefreien Zustand erstellt. Es können aufgrund verdeckter Beschädigung erhebliche Mehrkosten und somit Abweichung der für den Unfall ausgewiesenen Reparaturkosten nicht ausgeschlossen werden.



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

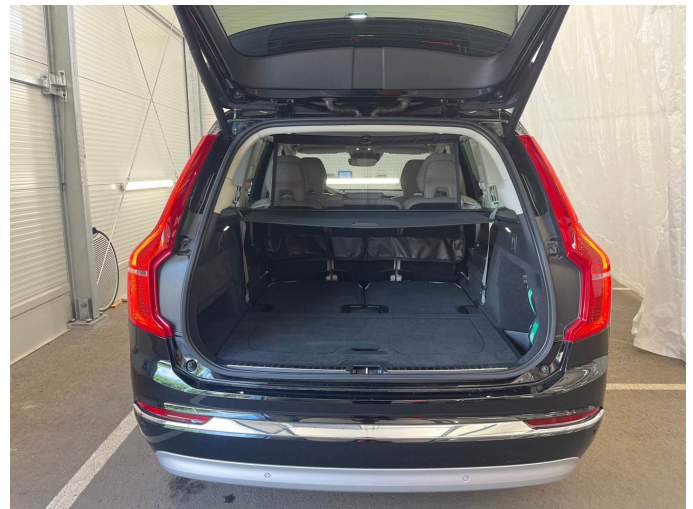


Figure 10: Cargo area



Figure 11: VIN



Figure 12: Mounted tyres

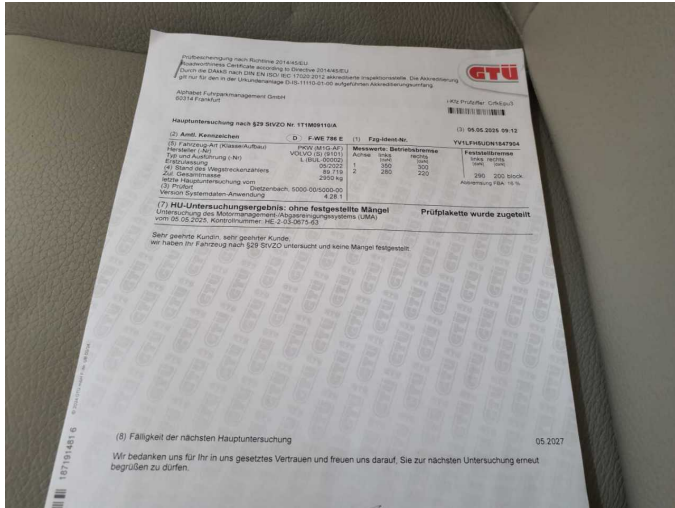


Figure 13: Documents



Figure 14: Documents



Figure 15: Documents

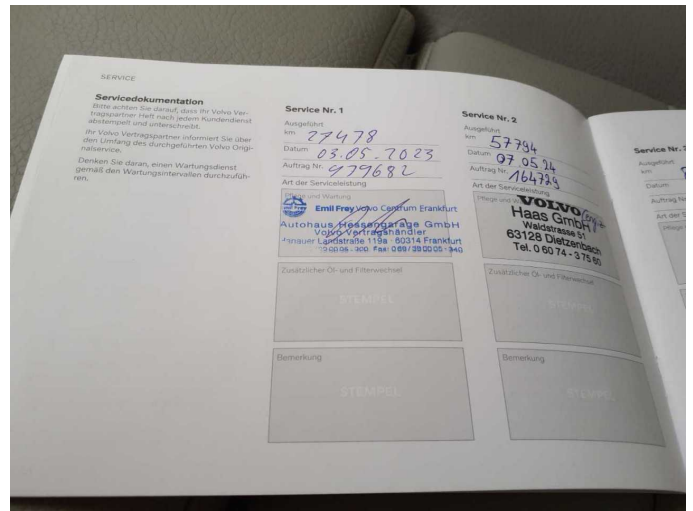


Figure 16: Documents

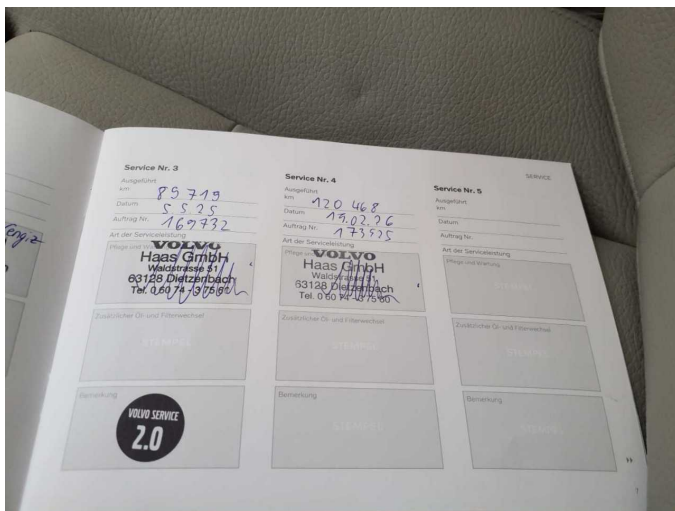


Figure 17: Documents

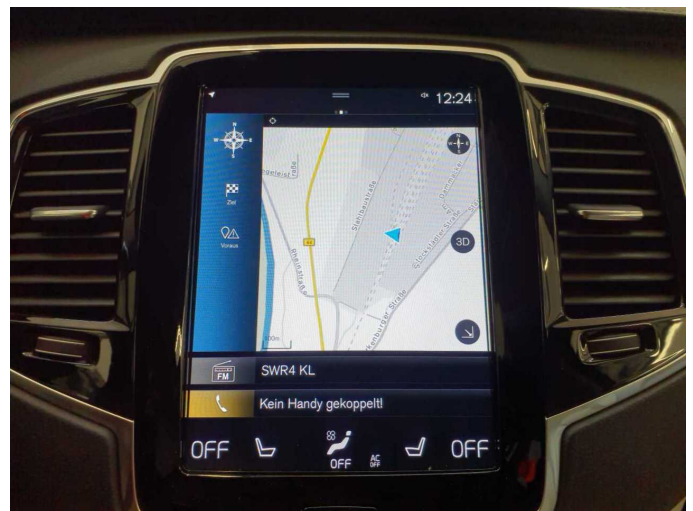


Figure 18: Navigation



Figure 19: Misc.



Figure 20: Misc.



Figure 21: Misc.



Figure 22: Misc.



Figure 23: Misc.



Figure 24: Misc.



Figure 25: Misc.



Figure 26: Misc.

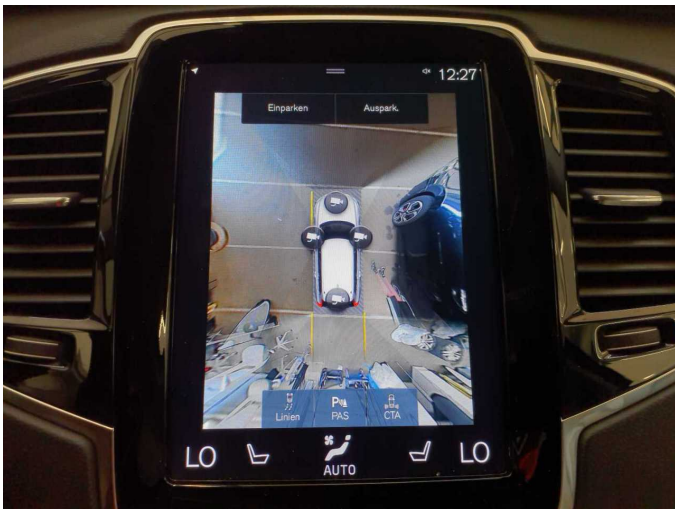


Figure 27: Misc.



Figure 28: Misc.

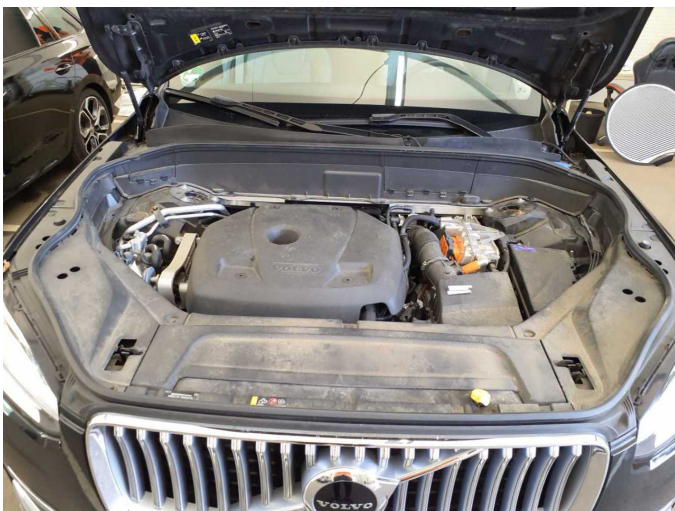


Figure 29: Misc.



Figure 30: Misc.

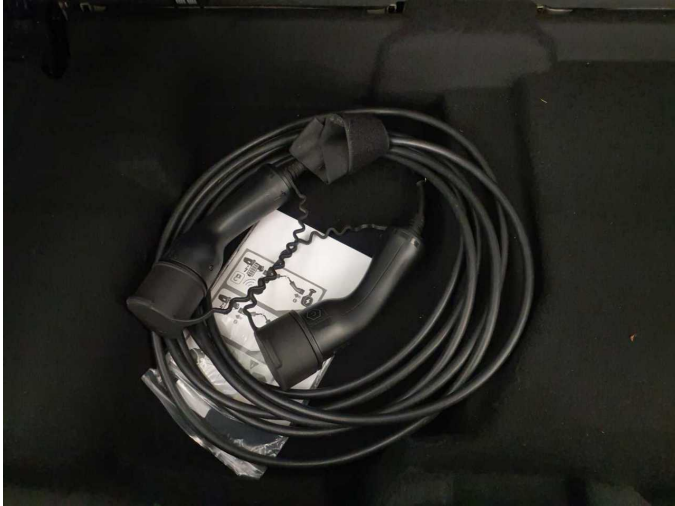


Figure 31: Misc.



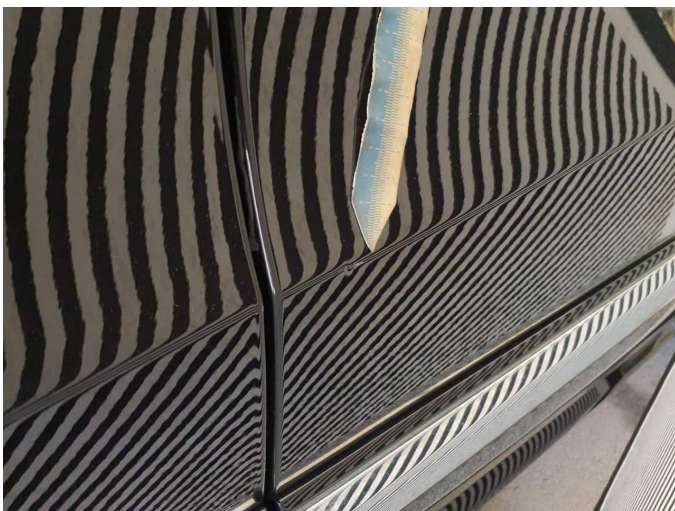
Figure 32: Misc.



Figure 33: Misc.



Damage 1: Door - rear left side: Door - Dent / paintcoat damage - Smart repair



Damage 1: Door - rear left side: Door - Dent / paintcoat damage - Smart repair



Damage 1: Door - rear left side: Door - Dent / paintcoat damage - Smart repair



Damage 2: Side panel - rear left side: Sill - Scratch(es) - Smart repair



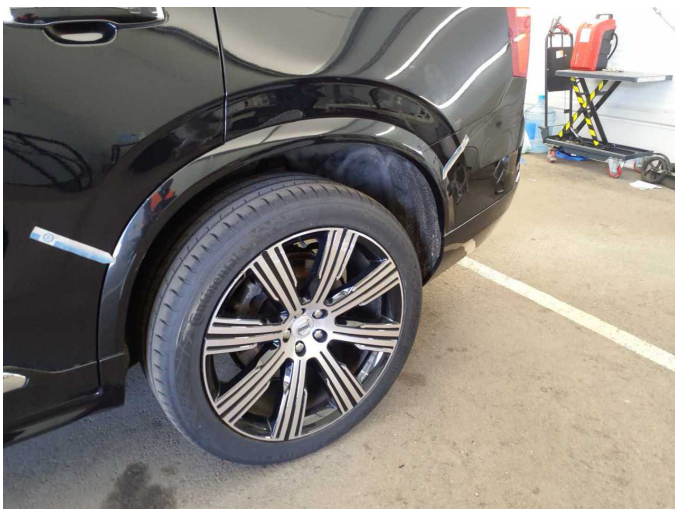
Damage 2: Side panel - rear left side: Sill - Scratch(es) - Smart repair



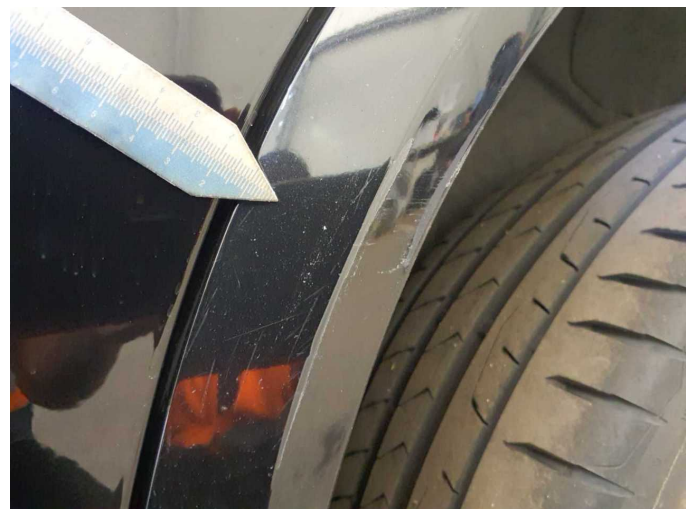
Damage 3: Engine: Engine cover - Damage caused by marten / rodent - Replace



Damage 3: Engine: Engine cover - Damage caused by marten / rodent - Replace



Accident 1: Side - left



Accident 1: Side - left



Accident 1: Side - left



Accident 1: Side - left



Accident 1: Side - left



Accident 1: Side - left



Accident 1: Side - left



Repainting 1: Side panel - rear left side



Repainting 1: Side panel - rear left side



Wartungshistorie

(gemäß Auftraggeber Informationen)

Fahrgestellnummer: YV1LFH5UDN1847904
Hersteller / Modell: VOLVO VOLVO XC90 T8 AWD Recharge Geartronic Inscription Edition

Datum	KM-Stand	Beschreibung
19.02.2026	120.468	Luftfiltereinsatz ern; Motoröl b. Wartung; Ölfilter ern; Regelwartungsdienst; Reparatur Sonstiges; Wartung Sonstiges; Zündkerzen ern
05.05.2025	89.723	AU; Motoröl b. Wartung; Ölfilter ern; Regelwartungsdienst; Systemtest/ Eigendiagnose; Wartung Sonstiges
07.05.2024	57.794	Luftfiltereinsatz ern; Motoröl b. Wartung; Ölfilter ern; Regelwartungsdienst; Reparatur Sonstiges; Wartung Sonstiges; Zündkerzen ern
03.05.2023	27.478	Motoröl b. Wartung; Ölfilter ern; Regelwartungsdienst; Wartung Sonstiges