

Expertise

Protocol number: 41425011
Order No. / Reference: 25177125
Inspection date: 8 Sept 2025

Manufacturer: Volvo

Model: XC90 T8 AWD Recharge Geartronic RDesign

VIN: YV1LFBMVDM1764011





Vehicle details

Manufacturer / Type / Model / Equipment

Volvo XC90 T8 AWD Recharge Geartronic RDesign

Vehicle Identification number YV1LFBMVDM1764011

 Mileage (Read)
 144,356 km

 First registration
 17 Jun 2021

Number of holders 1

Next periodical technical inspection 07/2026

(Report on hand)

Power / Engine displacement 223 kw / 1,969 ccm

Fuel type / Cylinder Hybr.B/E ext. edition / 4

Gearbox / Number of gears Automatic / 8

Type of drive All-wheel drive

Type of vehicle SUV

Colour / colour code Ice White

Doors / Seats 5 / 7

Upholstery type Cloth / leather

combination

Colour of upholstery Anthracite-Black



Vehicle details			
Maintenance booklet / proof	digital proof / complete	Next maintenance in	4,531 km
Last maintenance on / at	12/2024 at 121,540 km		
Key is / should be	2/2	FZG documents	ZB#2 (B) was available (copy), ZB#1 (S)
			was not available
		Letter No.	GC673530
Previous damage / Accident	Detectable	Repainting	None detectable
Inspection conditions	sufficient	Lifting equipment / pit	yes
Test drive	Not performed	Engine function test	Performed
Manufacturer key number/	9101 / BMH 00058		
type code number			
Emission standard	EURO6;WLTP;AP;PI/CI; M, N1 I	Fine dust sticker	
Permitted total weight	2,980 kg	Empty weight	
Tyres			
Mounted tyres			
# Tyre size	Type of tyre	Manufacture	er Tread denth

1))	2/5	/45	R20	•

#	Tyre size	Type of tyre	Manufacturer	read depth
1)	275/45 R20 110V	Summer tyres on Light alloy	Continental	6mm / 6mm
2)	275/45 R20 110V	Summer tyres on Light alloy	Continental	6mm / 6mm

Additional tyres

#	Tyre size	Type of tyre	Manufacturer	Tread depth
1)	255/45 R20 105V	Winter tyres on Light alloy	Michelin	5mm / 5mm
2)	255/45 R20 105V	Winter tyres on Light alloy	Michelin	5mm / 5mm

Replacement

Тур	Tyre size	Type of tyre	Manufacturer	Tread depth

Expiration date 06/2025

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



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)
- · Applications on the side windows in high-gloss black
- Armrests with integrated storage compartment for the 3rd row of seats only in conjunction with the 7-seater package
- · Exhaust system with two chrome-plated tailpipes
- Outside temperature display
- · 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)
- · Digital instrumentation
- Drive Mode (driving mode settings for engine, transmission, steering, brakes and chassis)
- · Electronic differential lock
- · Electric windows front and rear
- · Luggage compartment partition net
- Transmission: 8-speed Geartronic automatic transmission
- · Automatic tailgate
- · Rear window wiper with interval function
- · Interior lighting
- IntelliSafe Assistant
- · Keyless start
- · Automatic climate control with 4-zone temperature control
- · Headrests (5) front and rear, adjustable
- Ladekabel 4,5 m Länge
- · Steering wheel adjustable for height and length
- · Steering wheel: R Design sports steering wheel with satin-matt inlay
- · Front center armrest including cup holder
- Sensus navigation system
- · Oncoming Lane Mitigation
- Parking brake (electric)
- Upholstery: RDesign nubuck textile/nappa leather, sports seats
- Radio accessories: Smartphone integration Apple CarPlay and Android Auto
- · Tire pressure monitoring system
- Road Sign Information (RSI) Traffic Sign Recognition
- Wheels: 20" 5-spoke R Design diamond cut/black alloy wheels
- · Heated windscreen washer nozzles
- Power steering, speed-dependent
- Seats: Passenger seat electrically adjustable (8-way)

- 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 (R-DESIGN)
- · Leather-look dashboard and door trim with contrasting stitching
- Attention warning
- · Exterior mirrors electrically adjustable, foldable and heated
- Hill Descent Control HDC
- 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
- tachometer
- · Insert aluminum insert METAL MESH
- · Parking aid, rear
- · Electronic stability control
- · 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
- ISOFIX mount
- Parental controls
- · Air conditioning for the 3rd row of seats
- · Paint finish: Uni
- · Load compartment blind (semi-automatic)
- · Steering wheel: Multifunction buttons on the steering wheel
- · Steering wheel: paddle shifters on the steering wheel
- · Make-up mirrors for driver and passenger, illuminated
- Model and engine emblem on the rear
- Mesh pocket in the passenger footwell
- Package: Winter Package
- · Pollen filter
- R Design
- Radio: Sensus Connect infotainment system with HIGH PERFORMANCE SOUND
- · Rain sensor
- Road Edge Detection
- Run-off Road Protection
- · Wheels: Tire sealant
- Rear seat bench of the 2nd row in 40/20/40 ratio or completely foldable

Gutenbergstr. 13

70771 Leinfelden-Echterdingen

Inspection location
Hartmann Compound Professionals
Arnoldschacht 9-11
44894 Bochum



- · Seats: Leg rest adjustable (electrically) for driver and passenger seat
- Seats: Lumbar support (4-way electrically adjustable) for driver and front passenger seat
- · Auxiliary heater including timer (fuel-powered)
- · Power socket
- · Textile floor mats
- · Glazing: Color glazing
- · Volvo On Call with Wi-Fi hotspot
- Immobiliser
- Central locking with two radio remote controls and integrated emergency key

- Safety braking system with disc brakes all around (internally ventilated)
- · Seats: Third row (7-seater)
- Seats: Electrically adjustable driver's seat (8-way)
- · Seats: Memory function for passenger seat
- · Sun blinds for the rear side windows (integrated)
- · Start/Stop technology
- 12-volt sockets front and rear (2nd row of seats)
- · 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

- 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: Winter Package Pro (T8) (Rear seat heating Steering wheel heating)
- · Seats: Child seat integrated in the middle rear seat (2nd row)
- Glazing: Acoustic glazing for the side windows (UV and burglarresistant laminated glass panes)
- IntelliSafe Surround (Blind Spot Information System (BLIS) Cross
 Traffic Alert (CTA) Rear Impact Mitigation)
- · Child safety lock for the rear doors (electric)
- Package: Lighting Package (T8) (Headlight cleaning system Full LED headlights "Thor's Hammer" - Ambient lighting)
- Package: Xenium Package (T8) (Panorama glass sunroof with tilt function and integrated, continuously adjustable sunshade (electric) -Head-up display with graphic display of driving information in the windshield)
- · Glazing: Side and rear windows tinted (from B-pillar)

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. (Copy)

VIN comparison The vehicle identification number (VIN) was read from the vehicle and its conformity with the submitted

documents was verified during the inspection by the undersigned.

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

No.	Component group	Description
1	Misc.	Main inspection - No evidence - No deduction
2	Equipment	Tirefit filler - Expired - Replace
3	Side panel - rear left side	Side panel - Glued / labelled - De-glue / neutralise
4	Side panel - rear right side	Side panel - Glued / labelled - De-glue / neutralise
5	Door - front left side	Door - dent(s) - Smooth repair work
6	Front humper	Front humper - Stone chips - Paint

Wear and tear

No.	Component group	Description
1	Mudguard - right side	Wheel arch - Stone chips - No deduction

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



Previous damages

No. Previous damage Extent of damage (Net)

1 Rear, Provided by user / customer, from 16 Feb 2024

2.001,78 €

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

According to available information previous damages were repaired at the vehicle. Traces of repairs, which allow conclusions about the area of repair, were not recognizable during the inspection.

Comments

Der beiliegende Radsatz gehört nicht zur Ausstattung.





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

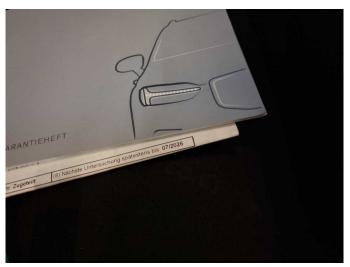


Figure 14: Documents

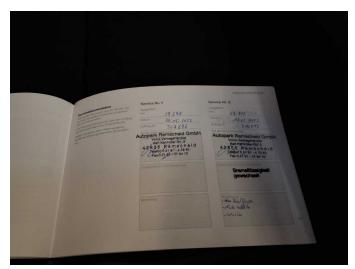


Figure 15: Documents

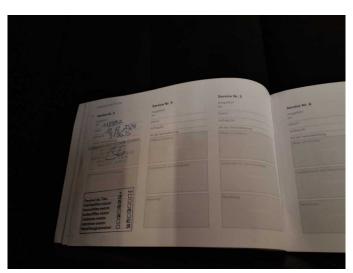


Figure 16: Documents



Figure 17: Additional tyres



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.



Figure 34: Misc.



Figure 35: Misc.



Figure 36: Misc.





Figure 37: Misc.



Damage 2: Equipment: Tirefit filler - Expired - Replace



Damage 3: Side panel - rear left side: Side panel - Glued / labelled - Deglue / neutralise



Damage 4: Side panel - rear right side: Side panel - Glued / labelled - De-glue / neutralise



Damage 5: Door - front left side: Door - dent(s) - Smooth repair work



Damage 5: Door - front left side: Door - dent(s) - Smooth repair work





Damage 6: Front bumper: Front bumper - Stone chips - Paint



Damage 6: Front bumper: Front bumper - Stone chips - Paint



Damage 6: Front bumper: Front bumper - Stone chips - Paint



Damage 6: Front bumper: Front bumper - Stone chips - Paint





Damage 6: Front bumper: Front bumper - Stone chips - Paint

Wartungshistorie (gemäß Auftraggeber Informationen)



Fahrgestellnummer: YV1LFBMVDM1764011

VOLVO VOLVO XC90 T8 AWD Recharge Geartronic RDesign Hersteller / Modell:

Datum	KM-Stand	Beschreibung
24.01.2025	121.540	Systemtest/Eigendiagnose
27.12.2024	121.540	Motoröl b. Wartung; Ölfilter ern; Regelwartungsdienst; Reparatur Sonstiges; Wartung Sonstiges
03.07.2024	104.267	AU
07.03.2024	91.092	Batterie ern; Reparatur Sonstiges; Systemtest/Eigendiagnose
11.09.2023	75.248	Systemtest/Eigendiagnose
17.03.2023	59.942	Bremsflüssigkeit ern; Luftfiltereinsatz ern; Motoröl b. Wartung; Regelwartungsdienst; Zündkerzen ern
30.05.2022	29.691	Motoröl b. Wartung; Regelwartungsdienst