



Expertise

Protocol number: 46790606
Order No. / Reference: 26760511
Inspection date: 29 Jul 2026

Manufacturer: Volvo

Model: XC90 B5 D AWD Geartronic Inscription

VIN: YV1LCK2VCM1766830



Vehicle details	
Manufacturer / Type / Model / Equipment	
Volvo XC90 B5 D AWD Geartronic Inscription	
Vehicle Identification number	YV1LCK2VCM1766830
Mileage (Read)	187,730 km
First registration	23 Jun 2021
Number of holders	1
Fuel type	Hybrid Diesel / E
Engine displacement / Cylinder	1,969 ccm / 4
Power	173 kW
Gearbox / Number of gears	Automatic / 8
Type of drive	All-wheel drive
Type of vehicle	SUV
Colour / colour code	Ice White
Doors / Seats	5 / 5
Upholstery type	Leather
Colour of upholstery	Black



Vehicle details			
Maintenance booklet / proof	digital proof / complete	Next maintenance in	26,640 km
Last service on / at	06/2026 at 184 km		
Key is / should be	2 / 2	FZG documents	ZB#2 (B) was available (copy), ZB#1 (S) was not available.
		Letter No.	GC674326
Previous damage / Accident	None detectable	Repainting	None detectable
Inspection conditions	sufficient	Lifting equipment / pit	yes
Test drive	Not performed	Engine function test	Performed
Manufacturer key number/ type code number	9101 / BPR 00067		
Emission standard	EURO6	fine dust sticker	
Permitted total weight	2,670 kg	Empty weight	

Tyres				
Mounted tyres				
#	Tyre size	Type of tyre	Manufacturer	Tread depth
1)	275/45 R20 110V	Summer tyres on Light alloy	Michelin	5mm / 5mm
2)	275/45 R20 110V	Summer tyres on Light alloy	Michelin	5mm / 5mm
Additional tyres				
#	Tyre size	Type of tyre	Manufacturer	Tread depth
1)	235/55 R19 105V	Winter tyres on Light alloy	Michelin	5mm / 5mm
2)	235/55 R19 105V	Winter tyres on Light alloy	Michelin	5mm / 5mm
Replacement				
Typ	Tyre size	Type of tyre	Manufacturer	Tread depth
	Tirefit	Expiration date 06/2025		

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



Standard equipment

- ABS - Anti-lock Braking System (with EBV)
- Passenger side airbag can be deactivated
- Airbag, driver's knee airbag
- Active safety belts with belt tensioners (for all occupants) (electric pre-activation of the belt tensioners in dangerous situations (front) and belt force limiter (front and for the 2nd row of seats))
- Dashboard and door trim in leather look with contrasting stitching
- Attention warning
- Exhaust system with two chrome-plated tailpipes (integrated in the rear apron in trapezoidal shape)
- Electrically adjustable, foldable and heated exterior mirrors (driver's side with wide-angle optics)
- Hill Descent Control (HDC)
- Hill Start Assist (HSA)
- LED turn signals integrated into the exterior mirrors
- Brake energy recuperation
- Adaptive brake lights (brake lights flash rapidly during heavy deceleration; hazard warning lights are automatically activated below 10 km/h)
- Chrome trim strip in the door sill area
- CleanZone air quality system with activated carbon filter (automatic recirculation and pre-ventilation of the interior when the vehicle is unlocked)
- Connected Safety (Cloud-based warning of slippery road conditions and vehicles with hazard warning lights activated)
- Diesel particulate filter
- Tachometer
- Drive Mode (driving mode settings for engine, transmission, steering, brakes and suspension)
- Aluminum door sill plates with Volvo lettering at the front (illuminated) and rear
- Electric windows front and rear (with auto-down and auto-up function)
- Front grille in waterfall design, satin finish
- Luggage compartment partition net
- Transmission: 8-speed Geartronic automatic transmission
- Automatic tailgate (electric)
- Heated rear window
- Interior and exterior mirrors automatically dimming
- Intelligent driver information system (delays incoming calls or vehicle information in dangerous situations)
- IntelliSafe Assistant (Pilot Assist - Adaptive cruise control with distance warning and lane keeping assist up to speeds of 130 km/h - Curve Speed Assist (CSA) - Adjustment of vehicle speed before curves based on map data - Traffic Jam Assist Stop & Go - Lane Keeping Aid (LKA) - Active lane keeping assist)
- Keyless Start (electronic engine start system)
- Driver and passenger side airbags with two-stage deployment system
- Airbag, side airbags for driver and front passenger and head/shoulder airbags (iC) for all occupants
- All-wheel drive (AWD) (via electronically controlled multi-plate clutch (5th generation) with Instant Traction)
- Ambient lighting (multicoloured ambient lighting front and rear - illuminated door pockets and door handles front and rear - ambient lighting on the doors front and rear - door sills with illuminated Volvo lettering - exit lights in the rear doors - ambient lighting on the dashboard top panel - rear footwell lighting - work light on the tailgate)
- Outdoor temperature display
- Attachment system for carrier bags in the luggage compartment
- Fog sensor for automatic activation of the defroster function
- On-board computer (with vehicle control functions)
- third brake light
- Chrome applications (on the window trim - in the front bumper)
- Chrome applications on the rear of the vehicle
- City Safety (emergency braking system with detection of vehicles, cyclists, pedestrians and large animals, including intersection braking assistant, emergency braking assistant for oncoming traffic and steering support during evasive maneuvers)
- Aluminum roof rails (integrated)
- Roof spoiler
- Digital instrumentation (Full graphic 12.3" driver display (31.2cm diagonal) with two variable round instruments and information display (e.g. for navigation map view))
- Rear parking assist
- Electronic differential lock
- Electronic stability control
- Automatic emergency braking (emergency braking mechanism after the deployment of the airbags or seatbelt pretensioners to prevent secondary accidents)
- Cruise control
- Seat belt height adjustment front and rear (2nd row of seats)
- Rear window wiper with intermittent function
- Interior lighting (headliner, front and rear reading lights - individually dimmable, front footwell, glove compartment and luggage compartment)
- IntelliSafe Surround (Blind Spot Information System (BLIS) - Cross Traffic Alert (CTA) - Rear Impact Mitigation)
- ISOFIX mounting for the outer rear seats
- Keyless Drive (electronic access system with sensor-controlled tailgate, waterproof micro key and illuminated door handles and puddle lights)
- Child safety lock (manual for the rear doors)
- Headrests of the 2nd row of seats can be folded down (electrically)
- Front headrests
- Paint finish: Solid



- Automatic climate control with separate temperature control for driver and front passenger side (and additional air vents for the 2nd row of seats including pre-ventilation and reheating of the interior when the engine is switched off via Volvo On Call smartphone app or menu)
- LED headlights "Thor's Hammer" with high beam assist and integrated LED daytime running lights
- Illuminated makeup mirror for driver and front passenger
- Model and engine emblem on the rear
- Oncoming Lane Mitigation (preventive protection system when crossing the center line and approaching oncoming traffic including active steering intervention towards one's own lane)
- Package: Winter Package (front seat heating - steering wheel heating)
- Pollen filter
- Radio: Sensus Connect infotainment system with High Performance Sound (9" touchscreen (22.9 cm diagonal) - 330 watts of power - 10 speakers - 2x USB ports (compatible with Apple iPod/iPhone/iPad) - Bluetooth hands-free system including audio streaming - Internet access including internet radio and apps (via paired smartphone) - Voice control - Digital vehicle owner's manual - Connected Service Booking
- Rain sensor (including automatic light function)
- Road Edge Detection (system to protect against unintentional leaving of the roadway through steering and braking interventions)
- Wheels: 20" 10-spoke diamond-cut alloy wheels/black (tires 275/45 R20; rims 9 x 20")
- Wheels: Tire sealant (Incl. 12-volt compressor, maximum speed 80 km/h for a maximum range of 200 km)
- Rear bench seat of the 2nd row in a 40/20/40 ratio or completely foldable (incl. individual backrest angle adjustment)
- Speed-sensitive power steering
- Safety braking system with disc brakes all around (internally ventilated) (automatic brake system pre-tensioning, brake assist and automatic hold function)
- Seats: Electrically adjustable driver's seat (8-way) (with memory function for driver's seat and exterior mirror settings (stored in the remote control))
- Seats: Lumbar support (4-way electrically adjustable) for driver and front passenger seats
- Sun blinds for the rear side windows (integrated)
- Power outlet (12-volt connection in the luggage compartment)
- Glazing: Colored glazing
- Volvo On Call with Wi-Fi hotspot (including integrated modem, external antenna, and Wi-Fi hotspot for mobile devices) – Volvo On Call features: automatic emergency call function with transmission of vehicle position and data, and alerting the Volvo On Call service center at the touch of a button (10-year subscription). Additionally, various convenience services via the smartphone app such as Send-to-Car, trip log, and locking/unlocking the vehicle (3-year subscription, extendable upon request; includes extension of the emergency call function).
- Cargo area roller blind (semi-automatic)
- Steering wheel adjustable for height and reach
- Steering wheel: Multifunction buttons on the steering wheel
- Front center armrest including cup holder
- Sensus navigation system (3D navigation - destination input via natural voice control - dynamic route guidance with real-time traffic information - local search (search for surroundings using keywords with information, ratings and photos) - send-to-car (route planning via internet or smartphone) - Volvo Lifetime MapCare)
- Electric parking brake
- Upholstery: Leather comfort seats (incl. rear center armrest (2nd row) - aluminum inlay: IRON ORE or real wood inlay: LINEAR WALNUT)
- Radio accessories: Smartphone integration Apple CarPlay and Android Auto (integration of the Apple iPhone and Android smartphones into the Sensus operating system including an additional USB port)
- Radio accessories: Two USB-C ports on the back of the center console
- Tire pressure monitoring system (with tire-specific pressure loss warning)
- Road Sign Information (RSI) - Traffic Sign Recognition
- Run-off Road Protection (preventive protection system in case of unintentional road leaving or impending rollovers including pre-activation of the seat belt tensioners, deactivation of the battery (plug-in hybrid only), emergency call via Volvo On Call and door unlocking)
- Gearshift lever made of Swedish crystal glass by Orrefors
- Sensus Connect infotainment system (9" touchscreen (22.9 cm diagonal) - Bluetooth hands-free system incl. audio streaming - Digital vehicle owner's manual - Digital radio reception (DAB+) - Internet access incl. internet radio and apps (via paired smartphone) - Voice control)
- Seats: Adjustable (electric) leg rest for driver and front passenger seats
- Seats: Driver and front passenger seats electrically adjustable (8-way) with memory function for driver seat, front passenger seat and exterior mirror settings (stored in the remote control)
- Start/Stop technology
- Textile floor mats (4-piece set)
- First aid kit and warning triangle
- Lashing eyes in the luggage compartment (foldable)
- Preparation for Trailer Stability Assist (TSA)
- Immobiliser
- WHIPS whiplash protection system (including immersion protection on all seats and energy-absorbing front seat cushions)
- Central locking with two remote controls and integrated emergency key (including automatic locking of the glove compartment and doors while driving (can be deactivated))



Extra equipment

- Package: Parking Assistance Package (front and rear parking aid - reversing camera)

Retrofitted equipment

- winter tires

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. Lifting equipment and/or a pit were available for examining the vehicle.
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	Equipment	Tirefit filler - Expired - Replace
2	Rear axle	Differential - Leaking - Perform diagnosis
3	Front structure	Grille - Loose - Repair
4	Seat - front	Backrest cover - right side - Scratch(es) - Smart repair
5	Front bumper	Front bumper - Scratch(es) - Smart repair
6	Door - front right side	Door - Dent / paintcoat damage - Smart repair
7	Roof	Roof (Anätzung-Mehrkosten möglich) - Paint defect - Conditioning
8	Wheel / tyres	Alloy rim - front right side - Scratch(es) - Loss in value
9	2nd wheel set	1 alloy rim - Scratch(es) - Loss in value
10	Vehicle glazing	Windscreen - Broken / torn - Replace
11	Headlight	Headlight - right side - Broken / torn - repair according to calculation

Wear and tear

No.	Component group	Description
1	Rear bumper	Rear bumper - Scratch(es) - No deduction
2	Wheel / tyres	Alloy rim - rear left side - Scratch(es) - No deduction

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

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

No apparent prior damage that had been repaired 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

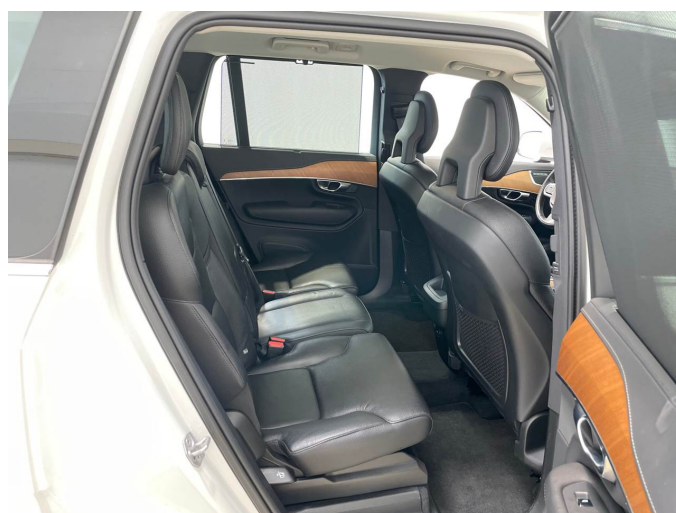


Figure 6: Interior - rear



Figure 7: Instrument cluster



Figure 8: Instrument panel

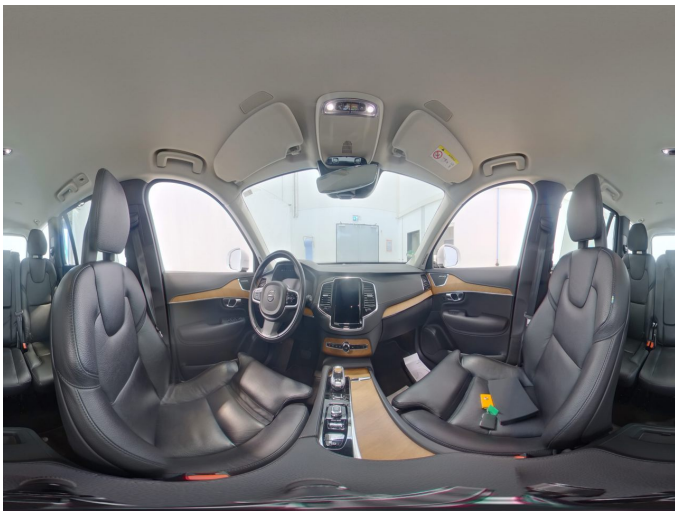


Figure 9: Interior 360° view



Figure 10: Cargo area



Figure 11: VIN



Figure 12: Mounted tyres

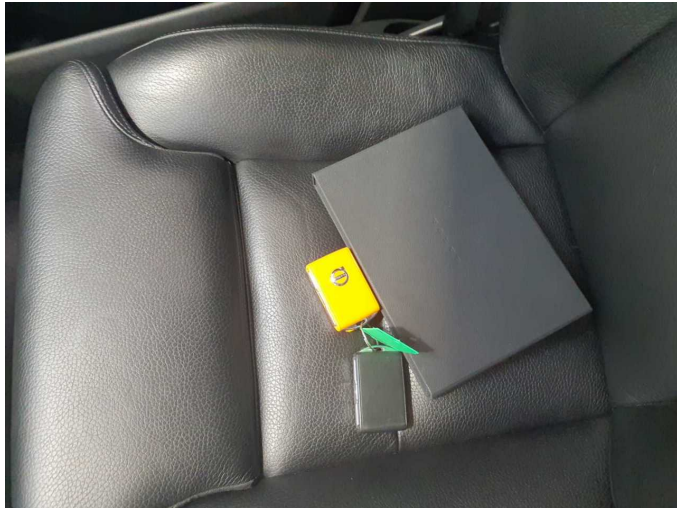


Figure 13: Documents



Figure 14: Additional tyres



Figure 15: Navigation



Figure 16: Misc.



Figure 17: Misc.



Figure 18: Misc.



Figure 19: Misc.



Figure 20: Misc.

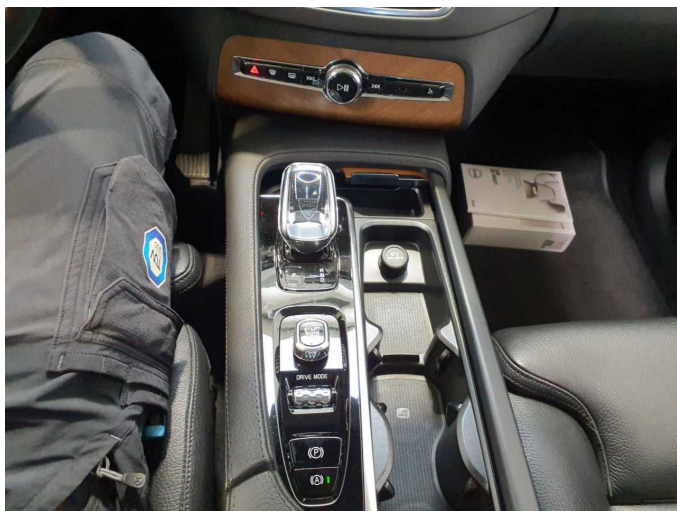


Figure 21: Misc.



Figure 22: Misc.



Figure 23: Misc.

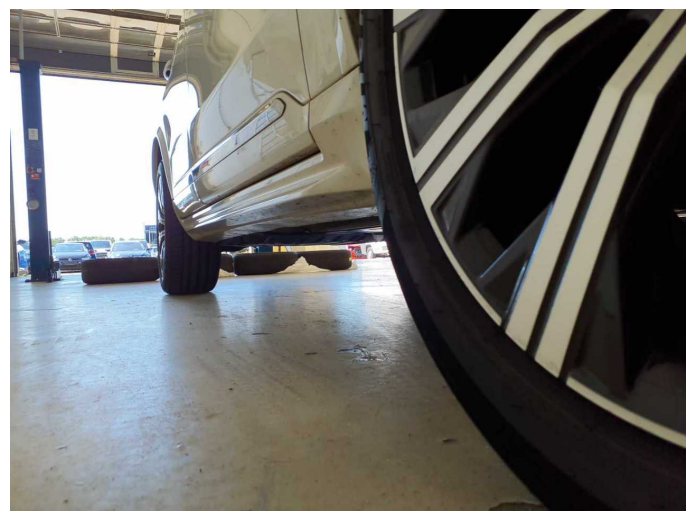


Figure 24: Misc.



Figure 25: Misc.



Figure 26: Misc.



Figure 27: Misc.



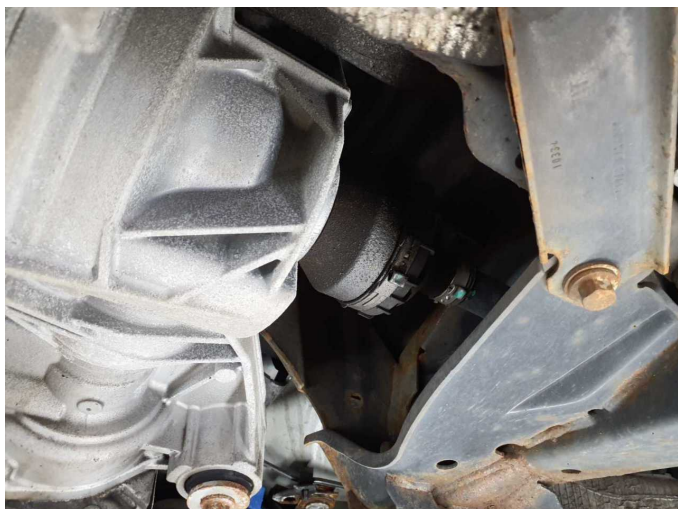
Figure 28: Misc.



Figure 29: Misc.



Damage 1: Equipment: Tirefit filler - Expired - Replace



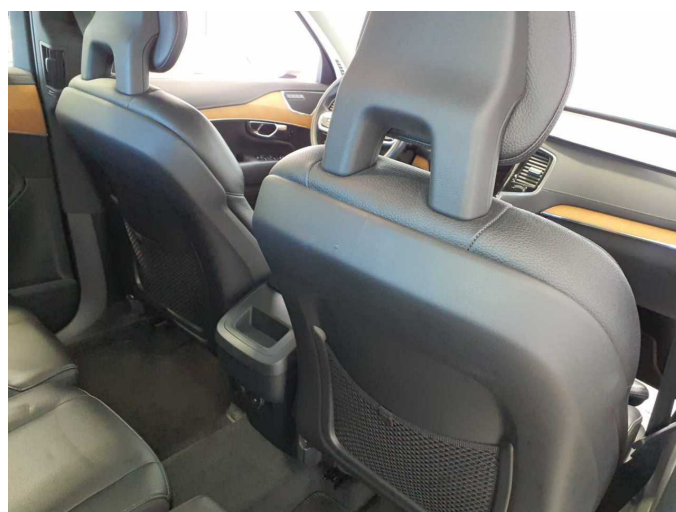
Damage 2: Rear axle: Differential - Leaking - Perform diagnosis



Damage 3: Front structure: Grille - Loose - Repair



Damage 3: Front structure: Grille - Loose - Repair



Damage 4: Seat - front: Backrest cover - right side - Scratch(es) - Smart repair



Damage 4: Seat - front: Backrest cover - right side - Scratch(es) - Smart repair



Damage 5: Front bumper: Front bumper - Scratch(es) - Smart repair



Damage 5: Front bumper: Front bumper - Scratch(es) - Smart repair



Damage 6: Door - front right side: Door - Dent / paintcoat damage - Smart repair



Damage 6: Door - front right side: Door - Dent / paintcoat damage - Smart repair



Damage 6: Door - front right side: Door - Dent / paintcoat damage - Smart repair



Damage 7: Roof: Roof (Anätzung-Mehrkosten möglich) - Paint defect - Conditioning



Damage 7: Roof: Roof (Anätzung-Mehrkosten möglich) - Paint defect - Conditioning



Damage 7: Roof: Roof (Anätzung-Mehrkosten möglich) - Paint defect - Conditioning



Damage 8: Wheel / tyres: Alloy rim - front right side - Scratch(es) - Loss in value



Damage 8: Wheel / tyres: Alloy rim - front right side - Scratch(es) - Loss in value



Damage 9: 2nd wheel set: 1 alloy rim - Scratch(es) - Loss in value



Damage 9: 2nd wheel set: 1 alloy rim - Scratch(es) - Loss in value



Damage 10: Vehicle glazing: Windscreen - Broken / torn - Replace



Damage 10: Vehicle glazing: Windscreen - Broken / torn - Replace



Damage 11: Headlight: Headlight - right side - Broken / torn - repair according to calculation



Damage 11: Headlight: Headlight - right side - Broken / torn - repair according to calculation