



Expertise

Protocol number: 39158774
Order No. / Reference: 24590609
Inspection date: 1 Apr 2025

Manufacturer: Kia

Model: Sorento 1.6 T-GDI PHEV AWD Aut. Spirit

VIN: KNARM81HDN5076570



Vehicle details	
Manufacturer / Type / Model / Equipment	
Kia Sorento 1.6 T-GDI PHEV AWD Aut. Spirit	
Vehicle Identification number	KNARM81HDN5076570
Mileage (Read)	53,642 km
First registration	23 Dec 2021
Number of holders	1
Next periodical technical inspection	12/2024
(Report not on hand)	
Power / Engine displacement	132 kw / 1,598 ccm
Fuel type / Cylinder	Hybr.B/E ext. edition / 4
Gearbox / Number of gears	Automatic / 6
Type of drive	All-wheel drive
Type of vehicle	SUV
Colour / colour code	Schneeweiß
Doors / Seats	5 / 5
Upholstery type	Leather
Colour of upholstery	Black-Anthracite
Re/Import	no
driving readiness	Roadworthy



Vehicle details

Maintenance booklet / proof	digital proof / complete	Next maintenance in	7,862 km
Last maintenance on / at	07/2024 at 46,451 km		
Key is / should be	2 / 2	FZG documents	ZB#2 (B) was available (copy), ZB#1 (S) was not available
		Letter No.	GJ618413
Previous damage / Accident	Detectable	Repainting	Detectable
Inspection conditions	Sufficient	Lifting equipment / pit	yes
Test drive	Not performed	Engine function test	Performed
driving readiness	Roadworthy		
Manufacturer key number/ type code number	2233 / ABJ 00004		
Emission standard	EURO6;WLTP;AP;PI/CI; M, N1 I	Fine dust sticker	
Permitted total weight	2,530 kg	Empty weight	

Tyres

Mounted tyres

#	Tyre size	Type of tyre	Manufacturer	Tread depth
1)	235/55 R19 105V	Summer tyres on Light alloy	Continental	4mm / 4mm
2)	235/55 R19 105V	Summer tyres on Light alloy	Continental	6mm / 6mm

Additional tyres

#	Tyre size	Type of tyre	Manufacturer	Tread depth
1)	235/55 R19 105T	Winter tyres on Light alloy	Bridgestone	5mm / 5mm
2)	235/55 R19 105T	Winter tyres on Light alloy	Bridgestone	8mm / 8mm

Replacement

Typ	Tyre size	Type of tyre	Manufacturer	Tread depth
N	125/90 R17 104M	Steel	Sonstige	

Legend: Tread depth indication for left-hand tires in first place, for right-hand tires in second place on the axle in the direction of travel



Equipment

Standard equipment

- airbags 7
- Active brake light
- All-Terrain Mode
- Anti-lock braking system (ABS)
- highway assistant
- exterior mirrors with integrated indicators
- hill start assist
- digital instrument cluster with 31.2 cm (12.3 inch) screen diagonal
- twilight sensor
- Electric tailgate, sensor-controlled
- Electronic parking brake (EPB)
- energy regeneration system (AMS)
- high beam assistant (HBA)
- forward collision warning (FCA)
- headlights with escort function
- counter steering support (VSM)
- cruise control, adaptive, with stop-and-go function
- Transmission 6-speed automatic
- rear window heating and windshield wipers
- interior elements with ion plating design
- occupant alarm
- ISOFIX mount
- headrests (5)
- charging cable with Schuko plug
- LED daytime running lights
- heated leather steering wheel
- rear center armrest with cup holders
- Multi Collision Braking (MCB)
- Navigation: KIA map navigation with 26 cm (10.25 inch) screen diagonal
- gasoline particulate filter (OPF)
- Upholstery: Leather interior "Nero"
- rear cross-traffic warning including emergency braking function
- Radio: Digital radio reception (DAB+)
- Radio accessories: Android Auto and Apple CarPlay
- Radio accessories: Online services UVO Connect with Kia Live
- Radio accessories: USB port at the rear
- Radio accessories: USB port at the front
- Tire pressure monitoring system
- Wheels: spare wheel
- paddle shifters on the steering wheel
- Seat belts
- Seat: Passenger seat electrically adjustable
- Seat: Passenger seat with side control panel for rear passengers
- Seat: Driver's seat with electrically adjustable lumbar support
- Smart Key and start button
- sun blinds in the rear doors
- Active blind spot assistant with steering and braking intervention
- Ambient lighting
- exit assistant
- Heated exterior mirrors, electrically adjustable and foldable
- hill descent assist
- Roof rails
- Third brake light
- Drive Mode Select
- Electric windows front and rear with impulse function on all doors
- Electronic Stability Program (ESC) with Traction Control (TCS)
- Front grill in piano black
- Forward Collision Warning with Turning Function (FCA-JX)
- floor mat set
- Luggage compartment cover
- cruise control, navigation-based
- front cup holder
- Inductive charging station for smartphones
- interior rearview mirror self-dimming (electrochromatic)
- Intelligent Speed Assistant
- Automatic air conditioning
- Paint finish: Uni Snow White
- LED taillights
- LED fog lights
- Steering wheel: multifunction steering wheel
- front center armrest
- fatigue warning system (DAW)
- level control (rear axle)
- emergency call service e-Call
- front and rear parking sensors
- privacy glazing
- Radio: Bose surround sound system with external amplifier
- Radio accessories: 12 speakers including subwoofer
- Radio accessories: Bluetooth hands-free system
- Radio accessories: Voice amplifier via the speakers (Driver Talk)
- Radio accessories: USB port rear center console
- Rain sensor
- Wheels: 19" alloy wheels
- Rear view camera
- Power steering
- Seat: 2nd row of seats movable and foldable (60:40)
- Seat: Passenger seat height adjustable
- Seat: Driver's seat electrically adjustable
- Seat: Driver's seat height adjustable
- Seat: Rear seat heating (outer seats of the 2nd row)
- Seat: heated front seats
- Solar glass windscreen and front side windows
- lane keeping assistant with visual/acoustic warning signal



- Traffic Jam Assistant (LFA)
- underrun protection front and rear
- full-LED headlights
- Electronic immobilizer

- door handles in satin chrome
- Virtual Engine Sound System (VESS) for pedestrian protection

Extra equipment

- Package: P2 - Safety Assist (Active Blind Spot Monitor with monitor display (Blind Spot View Monitor, BVM) - Surround View Monitor (SVM) - Parking Collision Avoidance Assist (PCA))

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 its conformity with the documents submitted was established during the inspection by the undersigned.
Inspection	The inspection conditions were sufficient to assess the vehicle. The inspection was carried out using the lighting conditions provided by the photo system included in the report. 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.
driving readiness	At the time of the inspection, the vehicle was capable of driving and moving under its own power.

Value reducing factors

No.	Component group	Description
1	Misc.	Main inspection - Due - Perform
2	Door - front left side	Door - dent(s) - Smart repair
3	Rear bumper	Bumper - rear left side - Scratch(es) - Smart repair

Wear and tear

No.	Component group	Description
1	Front bumper	Spoiler - Scratch(es) - No deduction

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

Previous damages

No.	Previous damage	Extent of damage (Net)
1	Side right, Provided by user / customer, from 4 Nov 2022	3.162,72 €
2	Rear, Side right, Provided by user / customer, from 6 Sept 2023	9.266,73 €

Repainting

No.	Repainting
1	Mudguard - right side, Side panel - rear right side, Door - rear right side, Door - front right side, Professionally carried out

Paint coat thickness measurement

Mudguard - right side	196 µm	Side panel - rear right side	225 µm
Door - rear right side	170 µm	Door - front right side	172 µm



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

- Winterradsatz ist kein Bestandteil des Auslieferumfangs.



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

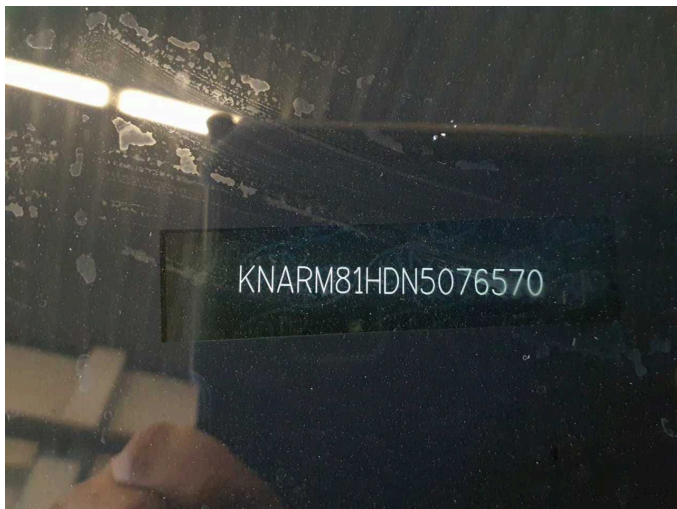


Figure 11: VIN



Figure 12: Mounted tyres

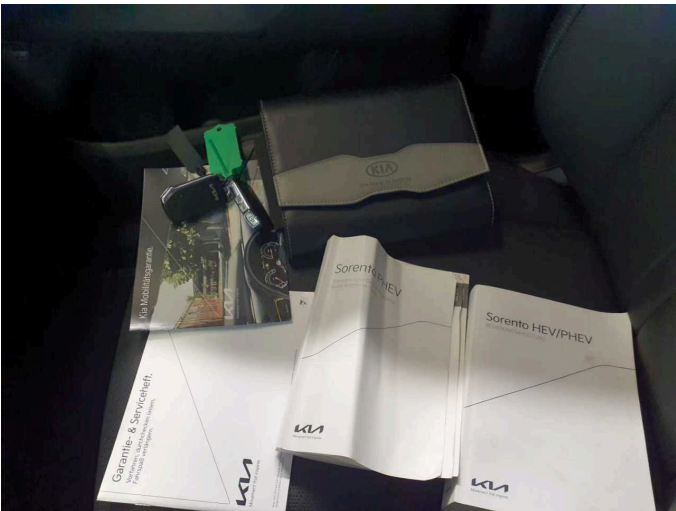


Figure 13: Documents

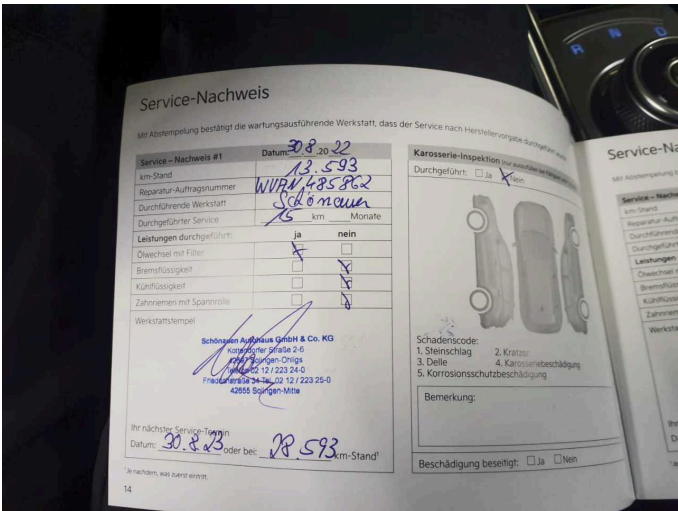


Figure 14: Documents



Figure 15: Documents



Figure 16: Documents



Figure 17: Additional tyres



Figure 18: Navigation



Figure 19: Misc.



Figure 20: Misc.

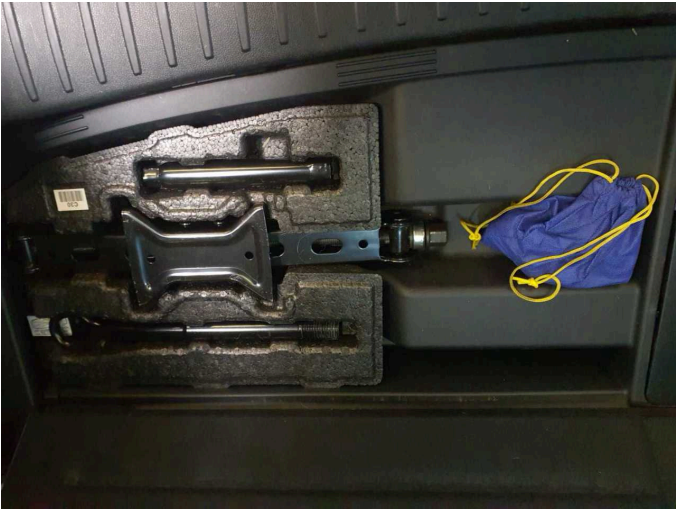


Figure 21: Misc.

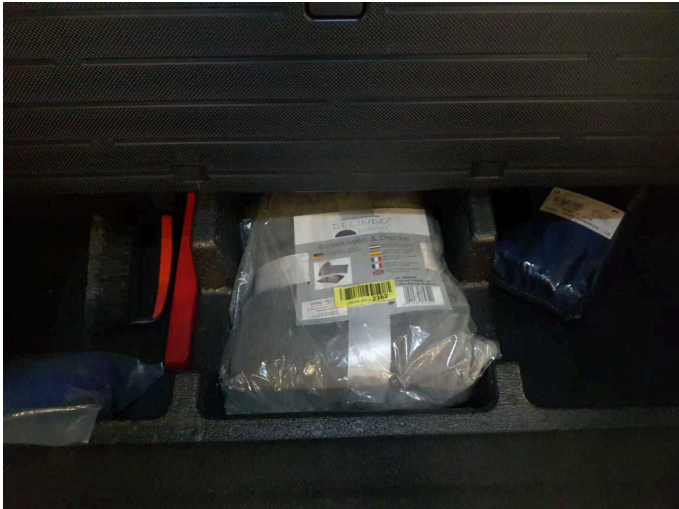


Figure 22: Misc.



Figure 23: Misc.



Figure 24: Misc.



Figure 25: Misc.

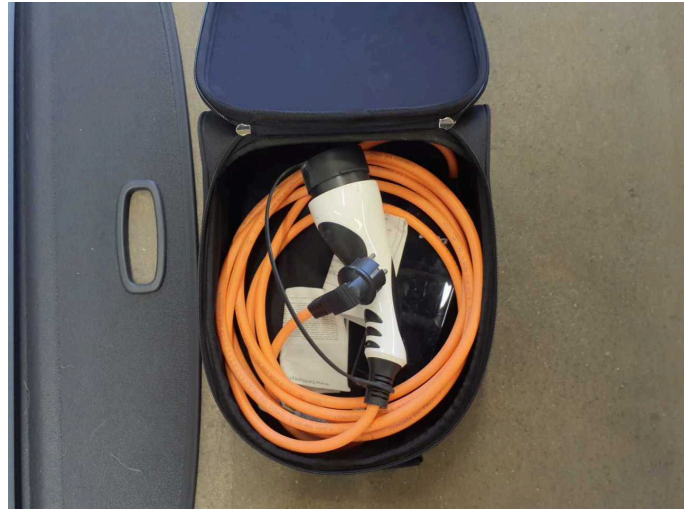


Figure 26: Misc.

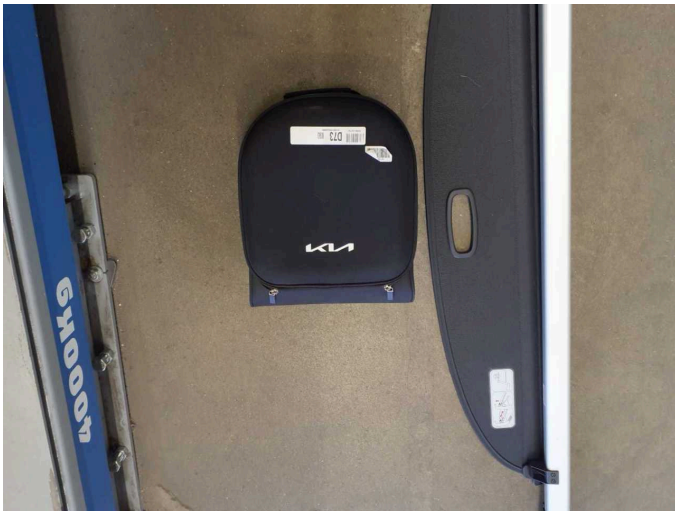


Figure 27: Misc.



Figure 28: Misc.

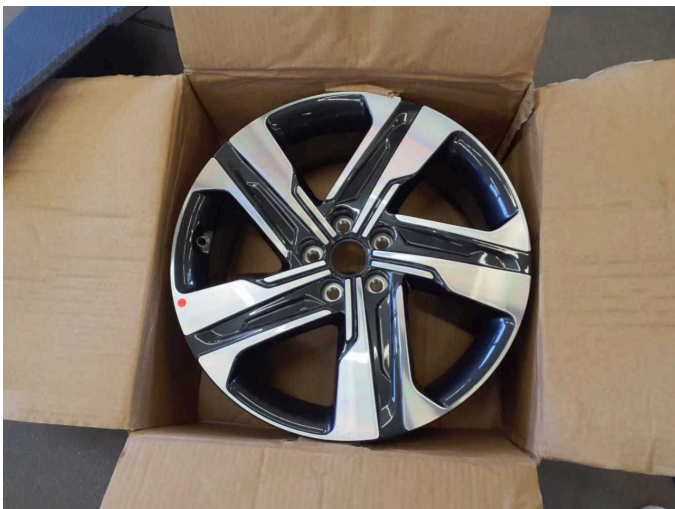


Figure 29: Misc.



Figure 30: Misc.

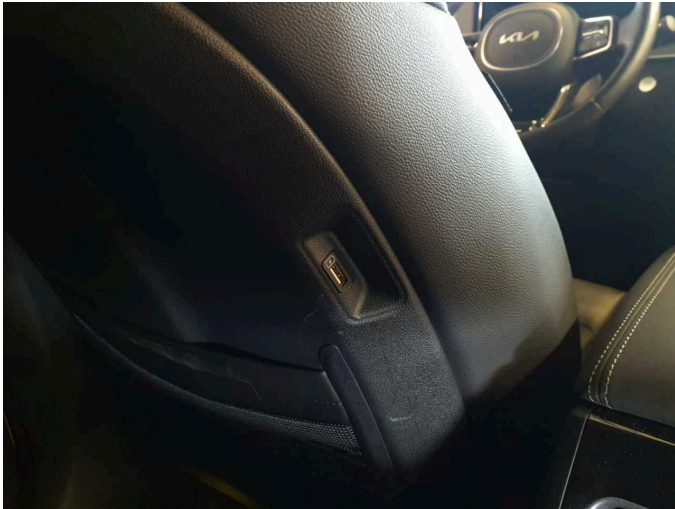


Figure 31: Misc.



Figure 32: Misc.



Figure 33: Misc.



Figure 34: Misc.



Figure 35: Misc.



Figure 36: Misc.

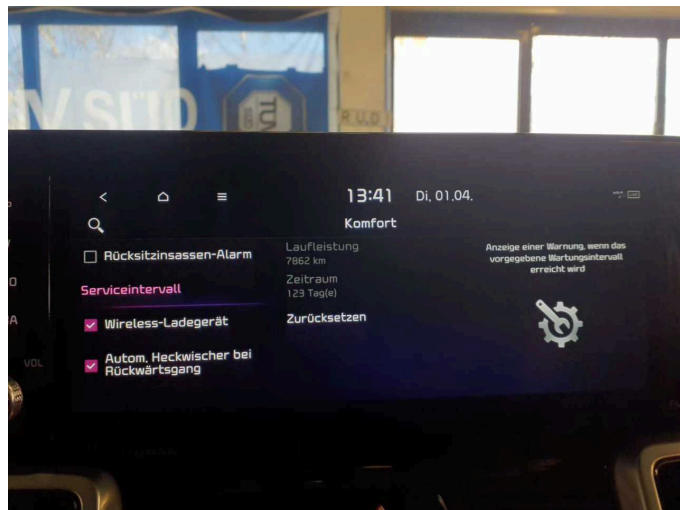


Figure 37: Misc.



Figure 38: Misc.



Figure 39: Misc.

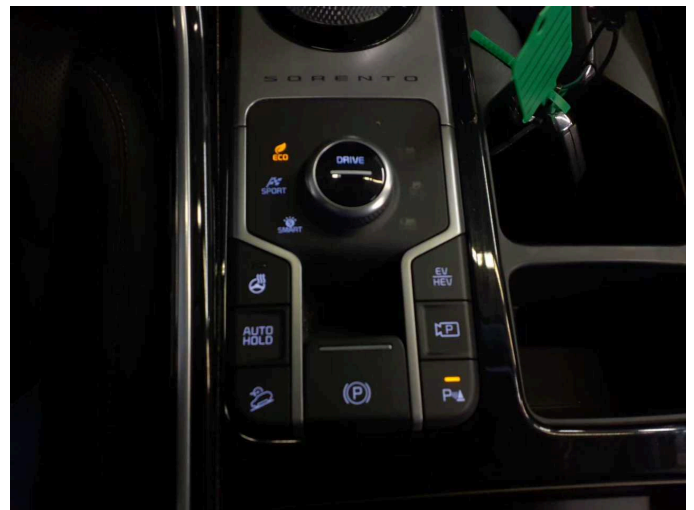


Figure 40: Misc.



Figure 41: Misc.



Figure 42: Misc.



Figure 43: Misc.



Figure 44: Misc.

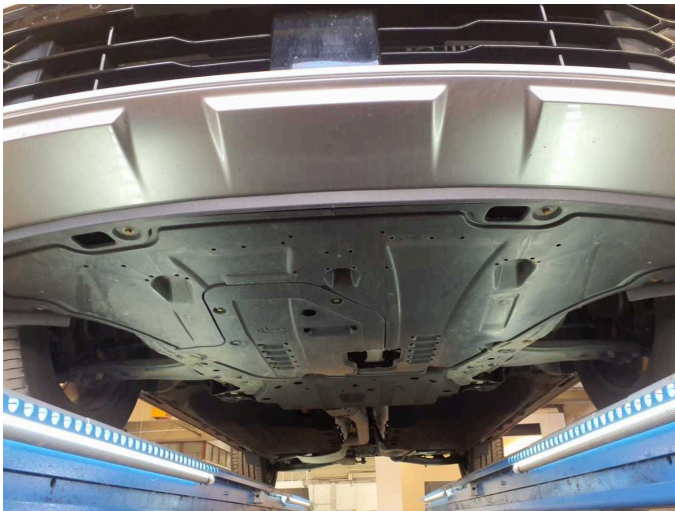


Figure 45: Misc.



Figure 46: Misc.



Figure 47: Misc.



Damage 2: Door - front left side: Door - dent(s) - Smart repair



Damage 2: Door - front left side: Door - dent(s) - Smart repair



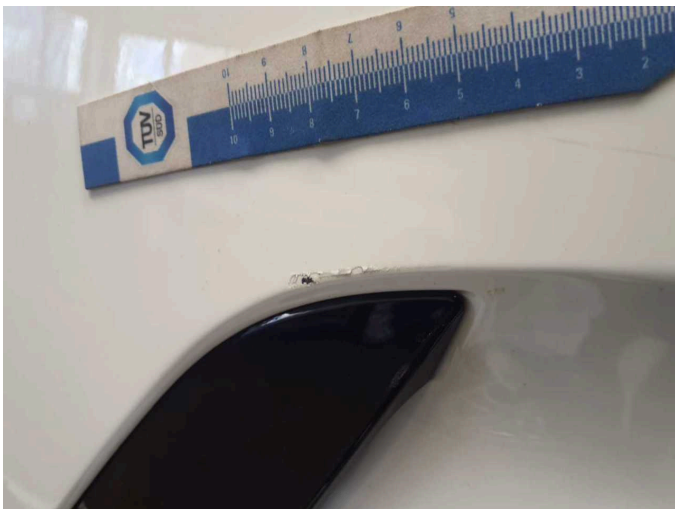
Damage 2: Door - front left side: Door - dent(s) - Smart repair



Damage 2: Door - front left side: Door - dent(s) - Smart repair



Damage 3: Rear bumper: Bumper - rear left side - Scratch(es) - Smart repair



Damage 3: Rear bumper: Bumper - rear left side - Scratch(es) - Smart repair



Damage 3: Rear bumper: Bumper - rear left side - Scratch(es) - Smart repair



Damage 3: Rear bumper: Bumper - rear left side - Scratch(es) - Smart repair



Repainting 1: Mudguard - right side, Side panel - rear right side, Door - rear right side, Door - front right side



Repainting 1: Mudguard - right side, Side panel - rear right side, Door - rear right side, Door - front right side



Repainting 1: Mudguard - right side, Side panel - rear right side, Door - rear right side, Door - front right side



Repainting 1: Mudguard - right side, Side panel - rear right side, Door - rear right side, Door - front right side