TÜV SÜD Auto Partner GmbH
Wiesenring 2
04159 Leipzig

Inspection location
Mosolf SE & Co.KG
Faberweg 25
73230 Kirchheim unter Teck

Expertise

Protocol number: 48151298
Order No. / Reference: 27056927
Inspection date: 15 Oct 2026

Manufacturer: Mercedes-Benz	Model: C 220 d 4Matic T All-Terrain 9G-TRONIC Avantgarde Advanced-Plus
VIN: W1KAH1EB8RF125132	





Vehicle details

Manufacturer / Type / Model / Equipment	
Mercedes-Benz C 220 d 4Matic T All-Terrain 9G-TRONIC Avantgarde Advanced-Plus	
Vehicle Identification number	W1KAH1EB8RF125132
Mileage (Read)	182,585 km
First registration	17 Jul 2023
Number of holders	2
Next periodical technical inspection (Report on hand)	09/2028
Fuel type	Hybrid Diesel / E
Engine displacement / Cylinder	1,993 ccm / 4
Power	147 kW
Gearbox / Number of gears	Automatic / 9
Type of drive	All-wheel drive
Type of vehicle	Station wagon
Colour / colour code	POLARWEISS - UNILACK
Doors / Seats	5 / 5
Upholstery type	Leather
Colour of upholstery	Black
Vehicle with smoke odor	no

Vehicle details

Maintenance booklet / proof	Non-existent	**Next maintenance in**	8,308 km
Key is / should be	2 / 2	**FZG documents**	ZB#2 (B) was available (copy), ZB#1 (S) was not available.
		Letter No.	GV716147
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	2222 / BBU 00229		
Emission standard	EURO6	**fine dust sticker**	
Permitted total weight	2,400 kg	**Empty weight**	

Tyres

Mounted tyres

#	Tyre size	Type of tyre	Manufacturer	Tread depth
1)	225/55 R17 101W	Summer tyres on Light alloy	Pirelli	7mm / 7mm
2)	225/55 R17 101W	Summer tyres on Light alloy	Pirelli	4mm / 4mm

Additional tyres

#	Tyre size	Type of tyre	Manufacturer	Tread depth
1)	225/55 R17 101V	Winter tyres on Light alloy	Continental	5mm / 5mm
2)	225/55 R17 101V	Winter tyres on Light alloy	Continental	5mm / 5mm

Replacement

Typ	Tyre size	Type of tyre	Manufacturer	Tread depth
	Tirefit	Expiration date 08/2028		

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

- Adaptive Highbeam Assist (automatic switching of the high beams on and off - camera on the inside of the windshield - detects oncoming and preceding illuminated vehicles - activated by pressing the steering wheel control lever to the high beam position)
- Airbag: Center airbag (Additional airbag for increased front occupant protection in the event of a side impact)
- Airbag: Sidebag for driver and front passenger (combined thorax/ pelvisbag)
- 4MATIC all-wheel drive
- ATTENTION ASSIST (the attention assistant) (can detect typical signs of fatigue through driver behavior and warn the driver of increasing fatigue or inattentiveness)
- Left and right exterior mirrors are heated and electrically adjustable
- Brake assist, active
- Roof rails in polished aluminum
- Double cup holder at the front
- EASY-PACK tailgate (with electric operation for opening and closing)
- Driver display (31.2 cm (12.3") color LCD display with a resolution of 2400 x 900 pixels - five different menus with specific content and display styles)
- Fingerprint scanner (Color-illuminated fingerprint scanner in the control bar below the central display - Two fingerprints can be stored per user - Fast access replaces PIN entry - Protects personal data such as profiles as well as office and payment functions)
- Heated rear window
- ISOFIX child seat attachment with top tether in the rear
- Mechanical child safety lock for the rear doors
- Rear headrests (3)
- Front headrests
- Fuel tank with larger volume 66 l
- Cargo area cover including EASY-PACK safety net
- LED High Performance headlights (low beam with LED projection technology, high beam with LED reflection technology, daytime running lights, position lights and direction indicators in LED technology, adaptive full-LED taillights with automatic adjustment of light intensity to the surroundings)
- Mercedes-Benz Emergency Call System (can provide a crucial time advantage in an emergency. A communication module with its own SIM card automatically triggers an emergency call upon detection of an accident, which can shorten the time until emergency services arrive. The emergency call can also be triggered manually to organize assistance.)
- Center console in high-gloss black
- Package: Storage (Luggage net on the left side panel in the trunk/ cargo area - Elastic tension strap on the right in the cargo area (only for the T-Model) - Folding box under the load floor (not available for plug-in hybrid vehicles) - Double cup holder in the center console for 2 x 750 ml - Map pockets on the back of the front seats)
- Airbag for driver and front passenger
- Airbag: Automatic passenger airbag deactivation (The system automatically deactivates the passenger airbag as soon as it detects a rear-facing child seat or registers that the passenger seat is unoccupied. A transponder in the child seat is not necessary. If it detects that an adult is taking the seat, the airbag is automatically activated, reducing the risk of incorrect operation.)
- Airbag: Windowbag for driver and front passenger
- Ambient lighting with 64 light colors (Three dimming zones (Total, Ambient and Accent) - Variable brightness setting - 64 colors - Ten color moods - Integrated into the ENERGIZING comfort control programs)
- Basic services (breakdown management, maintenance management, accident management, telediagnosis, remote vehicle diagnostics)
- Diesel particulate filter
- DYNAMIC SELECT (consisting of driving programs: Comfort, Sport, Eco mode)
- Electronic Stability Program (ESP) (including Anti-lock Braking System (ABS) and Traction Control System (ASR))
- Chassis: Comfort chassis
- Electric windows (4-way)
- Velour floor mats
- Speed Limit Assistant (The Speed Limit Assistant detects and displays speed limits.)
- Transmission: 9-speed automatic, 9G-TRONIC
- rear window wiper
- Interior headliner fabric crystal grey
- KEYLESS-GO start function
- THERMATIC automatic climate control with 2 climate zones (control via the central display or the climate control unit in the center console; sensor system for detecting, for example, indoor/outdoor temperature, sunlight, humidity, and dew point; automatic recirculation (only in conjunction with navigation system); ventilation system consisting of: 3 center vents and 2 side vents; fine dust activated carbon filter for filtering dust, soot, and pollen; dew point sensor; residual heat function for efficient use of engine waste heat)
- Steering wheel: Multifunction sports steering wheel in leather (sporty steering wheel in 3-spoke design - leather finish - black grained shift paddles - control via touch panels: left: driver display, cruise control and limiter or active distance assist DISTRONIC; right: MBUX multimedia system (e.g. audio volume and track selection, telephony and navigation), touch sensitivity adjustable via central display)
- Navigation: MBUX Navigation Premium (Pre-installation for navigation services - Package (control code) - Multimedia / Digital content - Hard disk navigation - Pre-installation for Live Traffic Information - Communication module (LTE) for the use of Mercedes me connect services)

- Package: Interior lighting package (Illuminated glove compartment - Lighting for wireless mobile interface or mobile phone storage - Lighting for the storage compartment in the center console or the double cupholder - Lighting for the storage compartment under the armrest of the center console - Two makeup lights in front - Two reading lights in the overhead control unit - Two reading lights and interior light function in the grab handles in the rear - Lighting for the trunk or cargo area)
- Package: Parking package with reversing camera (12 ultrasonic sensors - reversing camera: integrated into the boot lid, display in the central display, trailer mode - Active Parking Assist with PARKTRONIC - detects free parking spaces - assisted parking - visual and acoustic warning of detected obstacles - display of camera and ultrasonic data in the central display - button for Active Parking Assist - cross traffic warning - reverse maneuvering braking - drive-away assist)
- Package: Mirror package (both exterior mirrors electrically folding (button in the driver's door control panel) - interior mirror and exterior mirror on the driver's side automatically dimming continuously - ambient lighting of the exterior mirror to illuminate the entry area with projection of the Mercedes-Benz logo)
- Radio: MBUX multimedia system (instrument display with 17.78 cm (7") diagonal - media display with 17.78 cm (7") diagonal and touch function - touch control buttons on the steering wheel - radio (FM/AM) - USB interface in the center console under the armrest - Bluetooth telephony with contact transfer and audio streaming of music files - display of vehicle functions (driver assistance systems, driving programs and vehicle settings) - favorites storage - smartphone-related voice control)
- Radio accessories: Central display (touchscreen display with LCD technology - 30.2 cm (11.9") screen diagonal - resolution of 1,624 x 1,728 pixels (width x height) - tilted 6° - 7° towards the driver)
- Wheels: 43.2 cm (17") light alloy wheels in 5-spoke design (gloss-turned with 225/55 R 17 on 7.5 J x 17 ET 44)
- Windscreen wipers with rain sensor
- Power steering
- Seats: Heated seats for driver and front passenger (Pleasant warmth and therefore high seating and travel comfort. In cooler weather or according to your personal preference, the seat heating quickly brings the seat surfaces and backrests to a comfortable temperature. The intensity can be selected in three levels. Intelligent and convenient: The seat heating switches off automatically.)
- Telephone accessories: Smartphone integration (wirelessly connects the mobile phone to the MBUX multimedia system - display of selected third-party apps - access to current software and data, e.g., for navigation, traffic information, contact data, messaging, telephony, media, IP radio - optimized user interface for driving - control of smartphone functions via voice control)
- Fully digital instrument display (Freestanding, fully digital instrument display with a 26 cm (10.25") color LCD display and a resolution of 1440 x 540 pixels)
- High-visibility vest for drivers
- Package: Avantgarde Advanced (00U Remote Services - 70B Warning vest for driver - P14 AVANTGARDE Interior - P15 AVANTGARDE Exterior - PBG MBUX Navigation Premium - PDA Advanced Package)
- Package: Luggage compartment comfort (electrically folding rear seat backrests via switches on the right and left in the control panel in the load compartment - electric opening and closing of the load compartment roller blind - 12V socket on the left in the control panel in the load compartment - reversible mat, with a rubberized, non-slip side and a soft velour side)
- Package: Seating comfort (various electric and manual adjustment options for the front seats to adapt to the specific body and comfort requirements of driver and front passenger - electro-pneumatic 4-way lumbar support - electric seat cushion tilt adjustment - electric height adjustment - electric backrest adjustment - electric seat cushion depth adjustment by 6 cm with leg rest pad - mechanical longitudinal adjustment - mechanical headrest adjustment)
- Package: USB (2 USB-C ports under the front center armrest, suitable for data transfer)
- Radio: Extended MBUX functions (personalization (profiles) and prediction functions - MBUX voice assistant with natural language understanding - activation via "Hey Mercedes" - learning function of the MBUX voice assistant by connecting to a cloud-based online dictionary - Wi-Fi hotspot - internet radio)
- Radio accessories: Digital radio (DAB)
- Radio accessory: Communication module (LTE) for using Mercedes me connect services (The communication module with a vehicle-integrated, LTE-enabled SIM card offers you added comfort and safety. It continuously connects you to your vehicle – and the vehicle to infrastructure such as the Mercedes-Benz server or the internet. This allows you to use services such as Mercedes me connect Live Traffic Information.)
- Tire pressure monitoring system (TPMS)
- Remote Services (Communication module - Mercedes me services: -Programming of auxiliary heating/ventilation: -Remote door locking and unlocking -Sunroof/windows with remote locking and opening including ventilation function -Personalization -Vehicle location -Vehicle tracking -Geographic vehicle monitoring -Parking service monitoring -Find function (Remote Vehicle Finder))
- Seats: Rear seat backrests foldable
- Lane Keeping Assist, active
- Telephone accessories: Wireless charging system for mobile devices (wireless charging according to Qi standard for compatible mobile phones - fast connection setup between multimedia system and mobile phone via Near Field Communication (NFC) for identification of the mobile device - storage compartment for wireless charging is located in the storage compartment at the front of the center console)
- Cruise control
- TIREFIT with tire inflation compressor

- Electronic immobilizer
- Decorative elements in diamond pattern, silver-grey
- Pre-installation for digital key handover (Share your vehicle key even without personal handover - Decide to whom you open the vehicle and hand over the key - Use the functions conveniently in the Mercedes me app)
- Central locking with remote control

Extra equipment

- Black fabric headliner
- Center console diamond pattern silver grey
- Package: KEYLESS-GO Comfort Package (For T-Model) (KEYLESS-GO access and drive authorization system - electronic vehicle key: communicates with the vehicle within 2 meters of the respective vehicle door - door handles with chrome inserts - EASY-PACK luggage compartment lid)
- Package: Night (All-Terrain) (Radiator grille: louvers in high-gloss black and trim in glossy chrome - Front bumper: with trim (wing) in high-gloss black - Rear bumper with trim (wing) in high-gloss black - Belt trim strip and window surround in high-gloss black - Exterior mirror housings painted in high-gloss black - Heat-insulating dark tinted glass in the rear - Roof rails in black)
- Auxiliary heating
- Heat-insulating dark tinted glass
- Paint finish: Solid special paint
- Package: AVANTGARDE Advanced Plus (Electrically adjustable driver's seat with memory function: driver and front passenger seats, steering column and exterior mirrors electrically adjustable and storable, seat fore/aft position and headrest height additionally electrically adjustable, 3 memory settings each for driver and front passenger, 4-way lumbar support for driver and front passenger, seat cushion depth adjustment with gapless cushion, PRE-SAFE positioning, blind spot assist, illuminated door sills with "Mercedes-Benz" lettering, traffic sign assist)
- Upholstery: ARTICO man-made leather
- Extendable sun visors (with illuminated cosmetic mirror, swiveling and extendable to the side)
- Type designation removed from trunk lid

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	Trim / covers	Boot lid - interior trim - Scratch(es) - Loss in value
2	Side panel - rear left side	Sill - Scratch(es) - Smart repair
3	Rear bumper	Rear bumper - Scratch(es) - Smart repair
4	Wheel / tyres	Alloy rim - front right side - Scratch(es) - Loss in value
5	Boot lid / rear door	Boot lid - dent(s) - Repair and paint

Wear and tear

No.	Component group	Description
1	Misc.	Inspection / maintenance - No evidence - No deduction
2	Vehicle glazing	Windscreen - Stone chips - No deduction
3	Front bumper	Front bumper - Stone chips - 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.

Comments

Winter - Radsatz ist kein Bestandteil des Lieferumfangs.



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

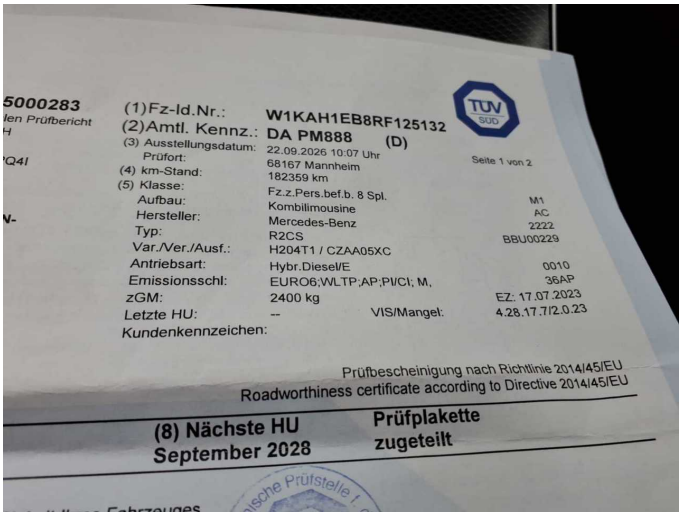


Figure 14: Documents



Figure 15: Documents



Figure 16: Additional tyres

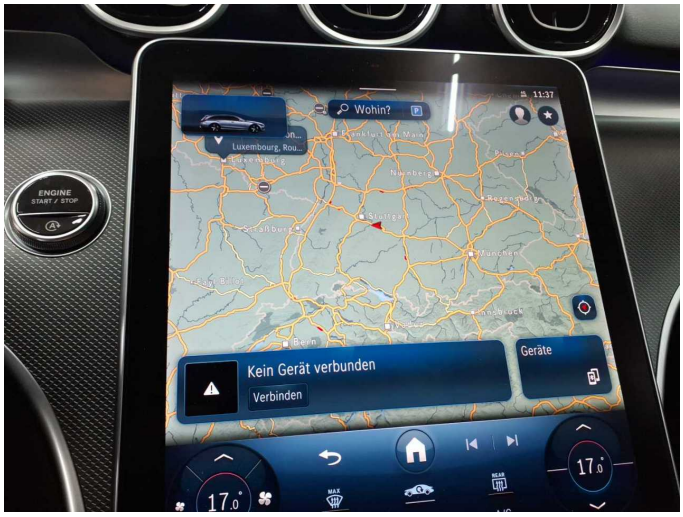


Figure 17: Navigation



Figure 18: Misc.



Figure 19: Misc.



Figure 20: Misc.

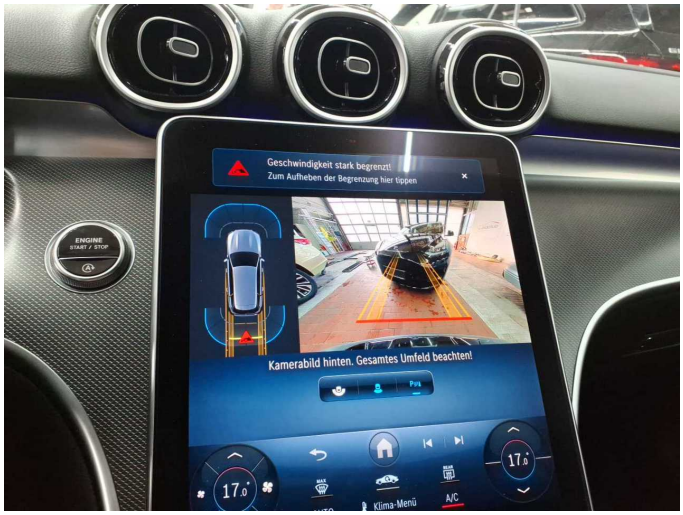


Figure 21: Misc.



Figure 22: Misc.



Figure 23: Misc.



Figure 24: Misc.



Figure 25: Misc.



Figure 26: Misc.

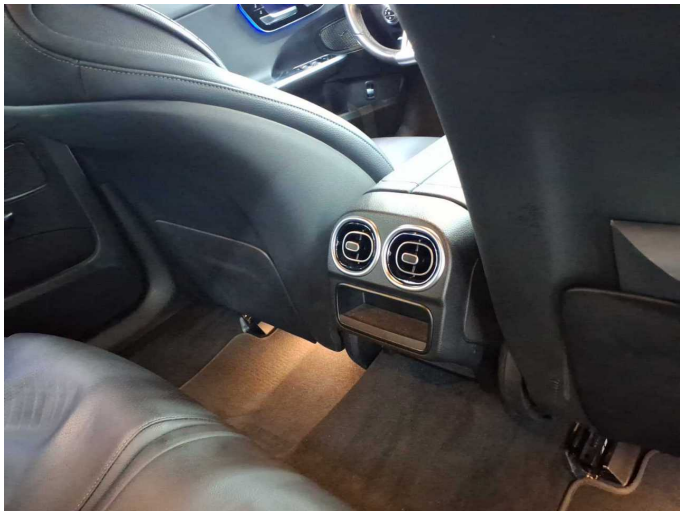


Figure 27: Misc.



Figure 28: Misc.

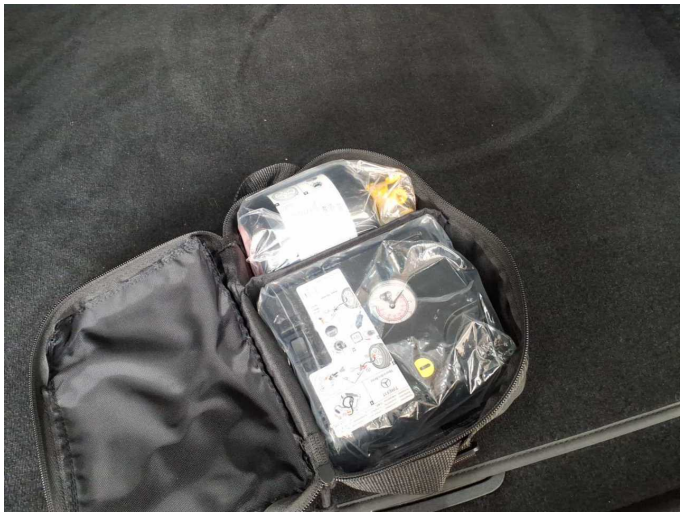


Figure 29: Misc.



Damage 1: Trim / covers: Boot lid - interior trim - Scratch(es) - Loss in value



Damage 1: Trim / covers: Boot lid - interior trim - Scratch(es) - Loss in value



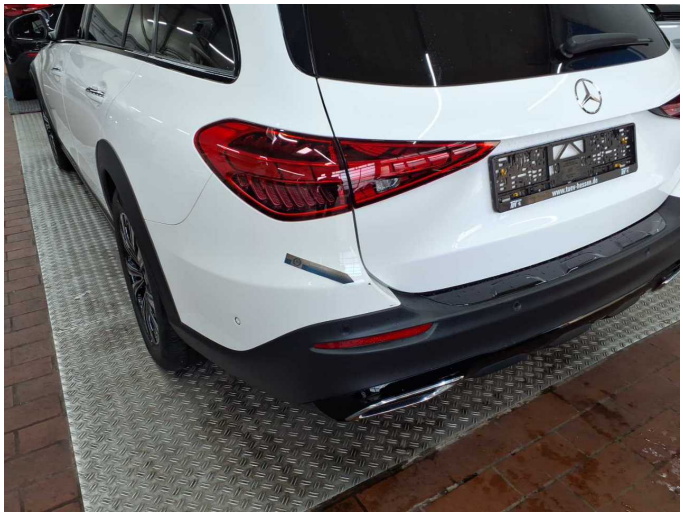
Damage 1: Trim / covers: Boot lid - interior trim - Scratch(es) - Loss in value



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: Rear bumper: Rear bumper - Scratch(es) - Smart repair



Damage 3: Rear bumper: Rear bumper - Scratch(es) - Smart repair



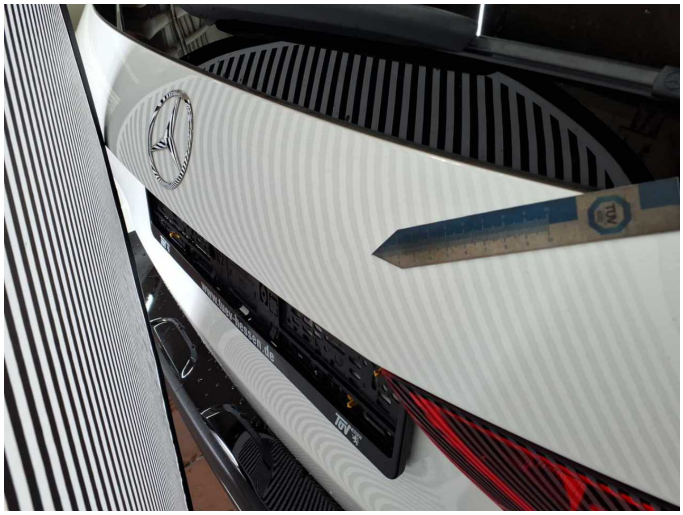
Damage 4: Wheel / tyres: Alloy rim - front right side - Scratch(es) - Loss in value



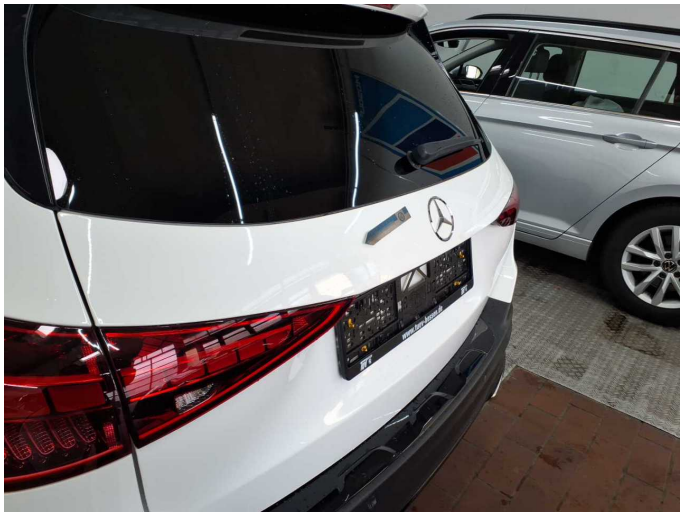
Damage 4: Wheel / tyres: Alloy rim - front right side - Scratch(es) - Loss in value



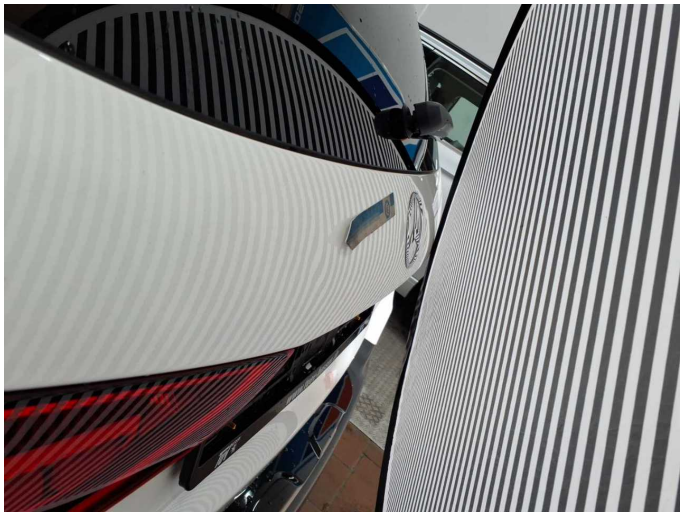
Damage 5: Boot lid / rear door: Boot lid - dent(s) - Repair and paint



Damage 5: Boot lid / rear door: Boot lid - dent(s) - Repair and paint



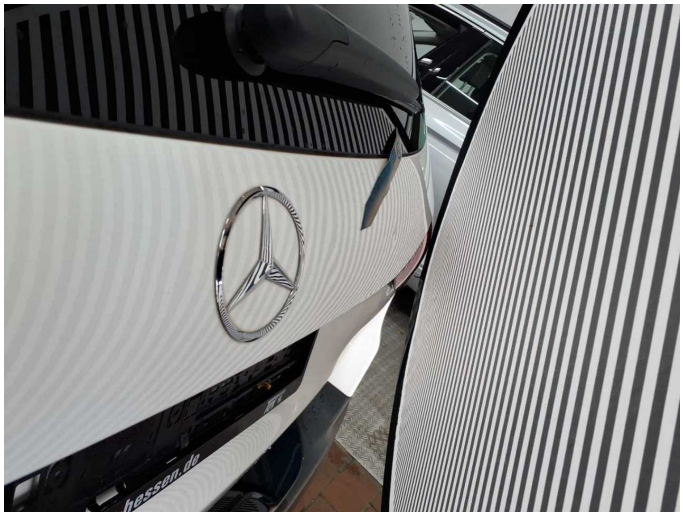
Damage 5: Boot lid / rear door: Boot lid - dent(s) - Repair and paint



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Damage 5: Boot lid / rear door: Boot lid - dent(s) - Repair and paint