TÜV SÜD Auto Partner GmbH
Wiesenring 2
04159 Leipzig

Inspection location
Hartmann Fleet Professionals GmbH
Industriestraße 11
36272 Niederaula

Expertise

Protocol number: 47732132
Order No. / Reference: 27024558
Inspection date: 23 Sept 2026

Manufacturer: Mercedes-Benz	Model: E 450 4Matic 9G-TRONIC Exclusive
VIN: W1KZF5KB4PB105730	





Vehicle details

Manufacturer / Type / Model / Equipment	
Mercedes-Benz E 450 4Matic 9G-TRONIC Exclusive	
Vehicle Identification number	W1KZF5KB4PB105730
Mileage (Read)	169,816 km
First registration	8 Sept 2022
Number of holders	1
Fuel type	Hybrid Petrol / E
Engine displacement / Cylinder	2,999 ccm / 6
Power	270 kW
Gearbox / Number of gears	Automatic / 9
Type of drive	All-wheel drive
Type of vehicle	Saloon car
Colour / colour code	Graphitgrau Metallic
Doors / Seats	4 / 5
Upholstery type	Leather
Colour of upholstery	Black-Anthracite

Vehicle details

Maintenance booklet / proof	Non-existent	**Next maintenance in**	217 Tag(e)
Key is / should be	2 / 2	**FZG documents**	ZB#2 (B) was available (copy), ZB#1 (S) was not available.
		Letter No.	GM933770
Previous damage / Accident	Detectable	**Repainting**	Detectable
Inspection conditions	sufficient	**Lifting equipment / pit**	yes
Test drive	Not performed	**Engine function test**	Performed
Manufacturer key number/ type code number	2222 / ASR 00181		
Emission standard	EURO6	**fine dust sticker**	
Permitted total weight	2,600 kg	**Empty weight**	

Tyres

Mounted tyres

#	Tyre size	Type of tyre	Manufacturer	Tread depth
1)	245/45 R18 100Y	Summer tyres on Light alloy	Sonstige	5mm / 5mm
2)	245/45 R18 100Y	Summer tyres on Light alloy	Sonstige	5mm / 5mm

Additional tyres

#	Tyre size	Type of tyre	Manufacturer	Tread depth
1)	245/45 R18 100V	Winter tyres on Light alloy	Dunlop	7mm / 7mm
2)	245/45 R18 100V	Winter tyres on Light alloy	Dunlop	7mm / 7mm

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 BRAKE with hill start assist, pre-filling and drying braking in wet conditions
- Airbag: Kneebag for driver
- Airbag: Windowbags left/right
- Ambient lighting with 64 colors and 3 color zones
- Foldable armrest for driver and front passenger
- Left and right exterior mirrors, heated and electrically adjustable, painted in body color
- Brake assist, active
- Tachometer
- DYNAMIC SELECT
- Chassis: AGILITY CONTROL chassis with selective damping system and lowered suspension
- Velour floor mats
- Heated rear window with timer
- KEYLESS-GO start function
- Headrests (5)
- LED High Performance Headlights
- Steering column mechanically adjustable in height and length
- Center console piano black finish
- Navigation accessories: Pre-installation for Live Traffic Information
- Package: Filing package
- Package: Seating comfort
- Upholstery: ARTICO man-made leather
- Radio: Extended MBUX functions
- Radio accessories: Digital radio
- Tire pressure monitoring system
- Remote Services Plus
- Power steering
- Seats: Front seats electrically adjustable
- Touchpad
- Electronic immobilizer
- Central locking
- Airbag for driver and front passenger
- Airbag: Automatic passenger airbag deactivation
- Airbag: Side airbag for driver and front passenger
- 4MATIC all-wheel drive
- Anti-lock braking system (ABS)
- Attention Assist
- Basic services
- On-board computer
- Brake system with larger brake discs on the front axle
- Third brake light
- Electronic Stability Program (ESP)
- Electric window regulator with comfort operation and anti-pinch protection, 4-way
- Transmission: 9-speed automatic, 9G-TRONIC
- Interior headliner in nevagrau fabric
- THERMATIC automatic climate control
- Fuel tank with larger volume 66 l
- Steering wheel: Multifunction steering wheel in Nappa leather in a 3-spoke design
- Mercedes-Benz emergency call system
- Center console with on-the-fly storage compartment
- Navigation: Hard disk navigation
- Otto particulate filter
- Package: AVANTGARDE Exterior (for E 450 4Matic, 400d 4Matic)
- PRE-SAFE system
- Radio: MBUX multimedia system
- Radio accessories: Communication module (LTE) for using Mercedes me connect services
- Windscreen wipers with rain sensor
- Seats: i-Size child seat attachment
- Cruise control
- High-visibility vest for drivers
- Green, heat-insulating glass all around
- Decorative elements, light brown open-pored ash wood

Extra equipment

- Adaptive High Beam Assist (You activate the system with one operation and then benefit from the long beam range.)
- Towbar with ESP trailer stabilization (fully electrically foldable and retractable)
- Chassis: AIR BODY CONTROL (air suspension struts on the front and rear axles - three differently sized chambers in the rear axle and two in the front axle - suspension stiffness adjustable in three stages - dampers with separate valves for adjusting rebound and compression - sensors for damping and level control - adjustment via DYNAMIC SELECT)
- Fuel tank with larger volume 80 l
- Paint finish: Metallic
- Steering wheel: Steering wheel heating
- Center console wood burr walnut, glossy
- Package: Active Multicontour Seat Package (Active multicontour seats in the front with separately adjustable air chambers - 4-way lumbar support with adjustable air chambers - Driving dynamics function with automatic lateral guidance depending on steering angle, lateral acceleration and vehicle speed - 14 air chambers enable ENERGIZING massage function with 8 different programs - 2 of the massage programs offer an additional heat effect (hot stone massage principle) - Seat heating Plus for driver and front passenger)
- Package: EXCLUSIVE Exterior (Front bumper with A-wing in chrome - Radiator grille with chrome surround and 3 louvers - 45.7 cm (18") 5-twin-spoke light-alloy wheels painted in high-gloss black and polished with 245/45 R 18 tires on 8 J x 18 ET 43 rims - Side skirts painted in body color with chrome inserts - Belt trim strip and window surrounds in polished aluminum - Rear bumper with chrome trim strip - Front splitter in chrome and air intakes with diamond grille and flics in chrome)
- Package: Memory (driver and front passenger seats, steering column and exterior mirrors electrically adjustable and storable - seat longitudinal position and headrest height additionally electrically adjustable - distribution of the heated areas of the seat cushion and seat backrest storable - position of the optional head-up display adjustable and storable - 4-way lumbar support for driver and front passenger - seat cushion depth adjustment with gapless cushion - PRE-SAFE positioning function for the front passenger seat)
- Upholstery: Nappa leather
- Radio accessories: Burmester surround sound system (13 high-performance speakers - 9-channel DSP amplifier with a total output of 590 W - Frontbass technology with woofers integrated into the body shell for powerful bass reproduction - Sound optimization for the front and rear seats - Noise cancellation (VNC) - Sound preset: Surround function to generate a virtual surround sound - Multi-channel format support for true surround sound)
- Trailer maneuvering assistant (Save time and hassle when maneuvering: With the trailer maneuvering assistant, you can reverse confidently, precisely and calmly – even in difficult situations. Assisted steering is a real relief, especially for inexperienced drivers towing trailers.)
- Fire extinguisher (The fire extinguisher is located under the front of the driver's seat.)
- Head-up display (lens and mirror system projects a virtual image into the driver's field of vision - full-color display that is easily readable even on sunny days and at night - depending on the equipment, display of, for example, navigation instructions, speed, speed limits or settings of cruise control or active distance assist DISTRONIC)
- Steering wheel: Multifunction steering wheel in wood and leather finish (3-spoke design - wood and leather finish - spokes in high-gloss black with silver chrome trim - shift paddles in silver chrome - touch controls: left: instrument cluster, cruise control and speed limiter or Active Distance Assist DISTRONIC; right: multimedia system (e.g., audio volume and track selection, telephony and navigation); touch sensitivity adjustable via media display)
- Package: Business (MBUX High-End Package - Connectivity Package Navigation - Traffic Sign Assist - Smartphone Integration (Apple CarPlay and Android Auto) - Preparation for Digital Key Handover - Widescreen Cockpit - Wireless Charging System for Mobile Devices - MBUX Augmented Reality for Navigation - Heated Seats for Driver and Front Passenger - Parking Package with Rearview Camera - Fuel Tank with 66 Liter Capacity (916) (60l for Diesel Plug-in Hybrids).)
- Package: Driving Assistance Package (Active Distance Assist DISTRONIC incl. Active Speed Limit Assist, Extended Automatic Restart on Highways, Route-Based Speed Adaptation with Traffic Jam Function (only when selecting Parking Packages), Active Steering Assist incl. Active Emergency Stop Assist with SOS Function, Emergency Lane Radio, Active Brake Assist incl. Turning and Intersection Radio, Traffic Jam Emergency Brake Radio, Evasive Steering Assist, Active Lane Keeping Assist, Active Blind Spot Assist incl. Exit Warning, Pedestrian Warning Radio, PRE-SAFE PLUS)
- Package: Parking package with 360° camera (including Active Parking Assist with PARKTRONIC and 360° camera)
- Package: Mirrors (both exterior mirrors electrically foldable (button in the driver's door control panel) - automatic lowering of the passenger-side mirror glass to parking position when reverse gear is engaged - interior mirror and driver's side exterior mirror automatically dimming continuously - ambient lighting of the exterior mirror to illuminate the entry area)
- Sunroof: Panoramic electric sunroof in glass design (with comfort and automatic rain closing, PRE-SAFE closing function, electric sunshade and anti-pinch protection)

- Seats: Climate control for driver and front passenger in conjunction with active multi-contour seats or heat comfort seats (including seat heating and ventilation. Active ventilation quickly cools the seat surface to a comfortable temperature on hot days, creating a balanced seating climate. The switchable seat heating provides pleasant warmth as desired during the colder months.)
- Auxiliary heater (including auxiliary ventilation in summer) - The auxiliary heater ensures ice-free visibility and pleasant interior temperatures all year round from the start of the journey and can also be controlled via smartphone. This provides a noticeable increase in comfort and safety, especially when a garage is not available.
- Decorative elements: wood, burl walnut, brown, glossy

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	Misc.	Inspection / maintenance - No evidence - No deduction
2	Equipment	Vehicle key with remote control (Batterie) - Empty - Replace
3	Gearbox	Transfer gear box - Leaking - Perform diagnosis
4	Side panel - rear left side	Side panel - dent(s) - Smooth repair work
5	Door - rear left side	Door - Scratch(es) - Smart repair
6	Side panel - rear right side	Side panel - Scratch(es) - Smart repair
7	Sill - right side	Sill - Dent / paintcoat damage - Smart repair
8	Wheel / tyres	Tyre - rear right side (Flanke-nicht fahrbereit) - Damaged - Replace
9	Wheel / tyres	Tyre - front left side (Flanke-nicht fahrbereit) - Damaged - Replace
10	Wheel / tyres	Tyre - front right side (nicht fahrbereit) - Damaged - Replace
11	Seat - front	Seat cover - left side (Wange) - Scratch(es) - Smart repair
12	Sill - left side	Sill - Dent / paintcoat damage - Smart repair
13	Electronic systems	Parking assistance (Sensor mitte links, hängt in der Stoßstange) - Malposition - Replace
14	Drive train	Sleeve prop shaft - rear right side - Leaking - Replace
15	Front bumper	Front bumper (Steinschlag) - Scratch(es) - Paint

Wear and tear

No.	Component group	Description
1	Misc.	Main inspection - No evidence - No deduction
2	Bonnet	Bonnet - Stone chips - No deduction
3	Headlight	Headlight - left side (+ rechts) - Stone chips - No deduction

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

Previous damages

No.	Previous damage	Extent of damage (Net)
1	Side - left, Side right, Provided by user / customer, from 11 Dec 2024	1.307,78 €
2	Front, Provided by user / customer, from 19 Apr 2024	2.145,41 €
3	Front, Side - left, Provided by user / customer, from 10 Oct 2023	3.654,37 €

Accident damages

No.	Accident
1	Underbody

Repainting

No.	Repainting
1	Door - rear left side, Professionally carried out, Invoice of repair done Non-existent
2	Door - rear right side, Professionally carried out, Invoice of repair done Non-existent

Paint coat thickness measurement

Door - rear left side	191 µm	Door - rear right side	248 µm

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

Beim Unterbodenschaden ist Lenkgetriebe prüfen dabei.



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

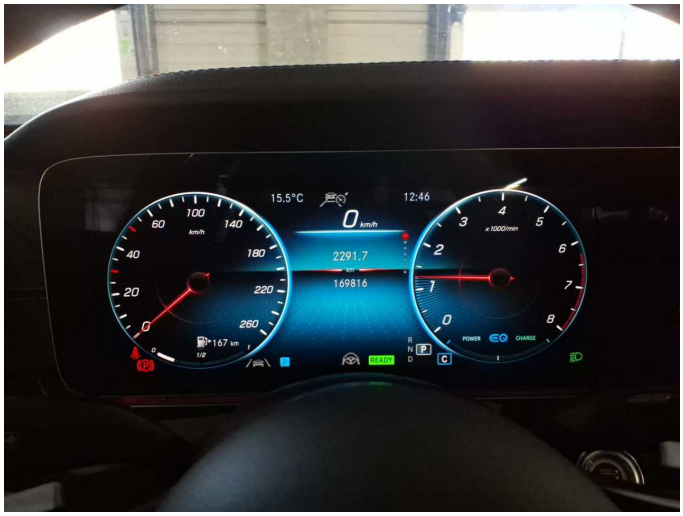


Figure 7: Instrument cluster



Figure 8: Instrument panel

Figure 9: Interior 360° view (Online Link)



Figure 10: Cargo area



Figure 11: VIN



Figure 12: Mounted tyres

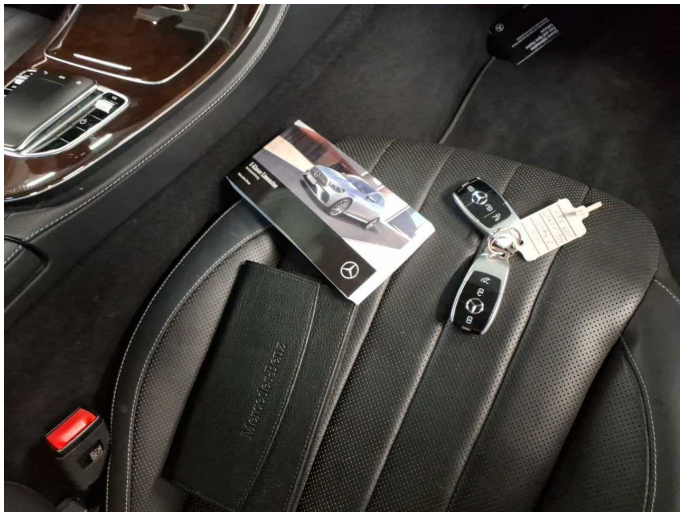


Figure 13: Documents

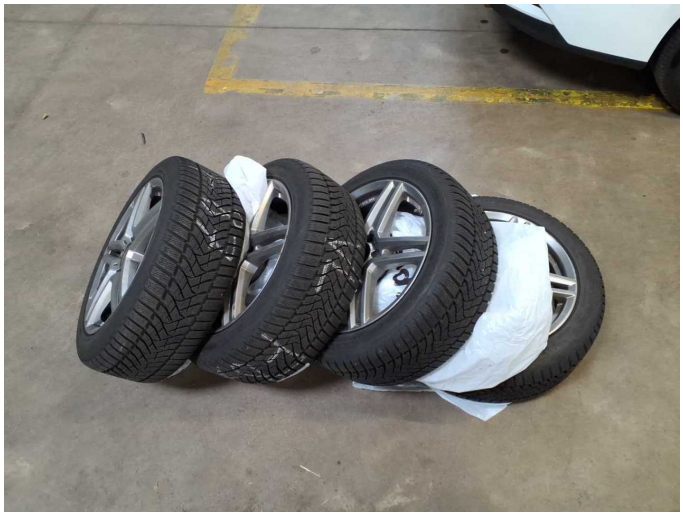


Figure 14: Additional tyres



Figure 15: Navigation



Figure 16: Misc.



Figure 17: Misc.



Figure 18: Misc.

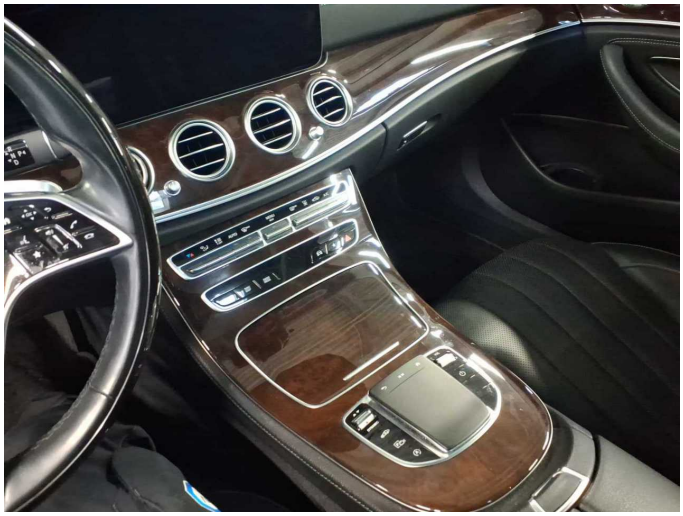


Figure 19: Misc.



Figure 20: Misc.

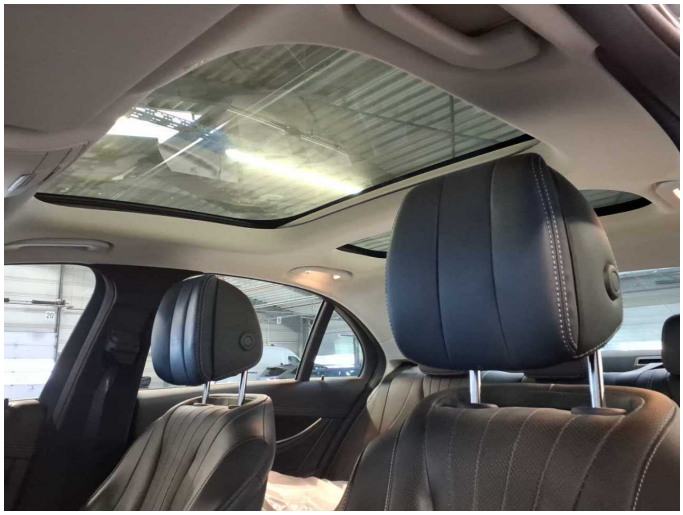


Figure 21: Misc.



Figure 22: Misc.

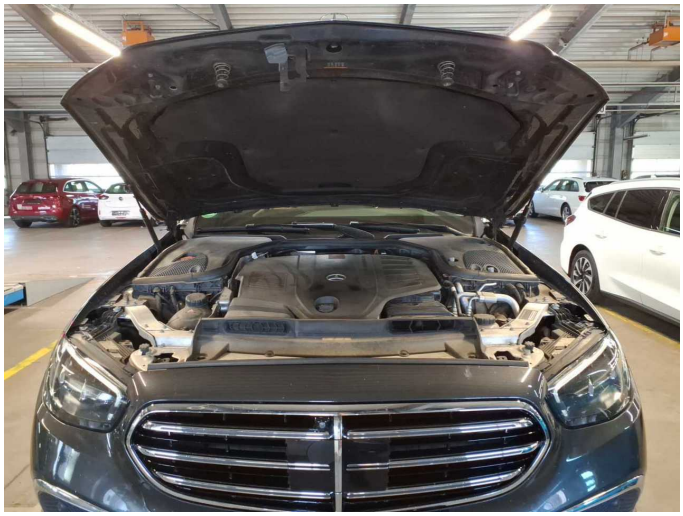


Figure 23: Misc.



Figure 24: Misc.

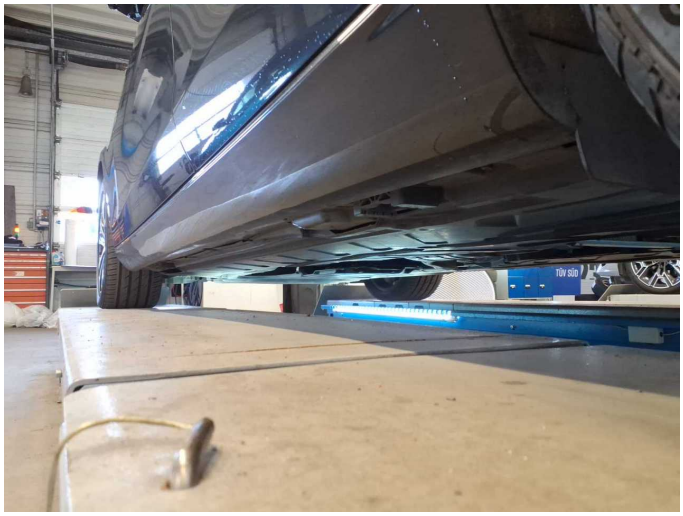


Figure 25: Misc.



Figure 26: Misc.



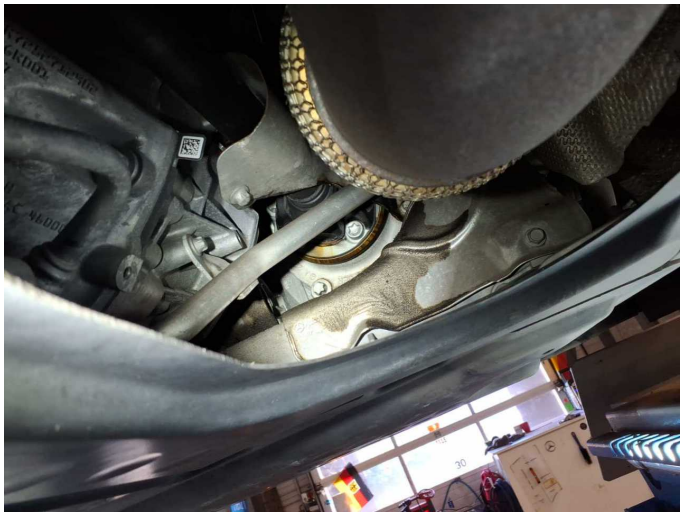
Figure 27: Misc.



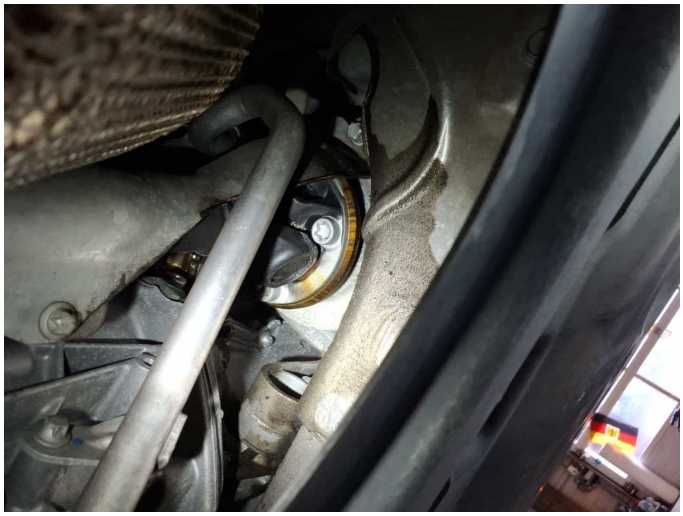
Figure 28: Misc.



Damage 3: Gearbox: Transfer gear box - Leaking - Perform diagnosis



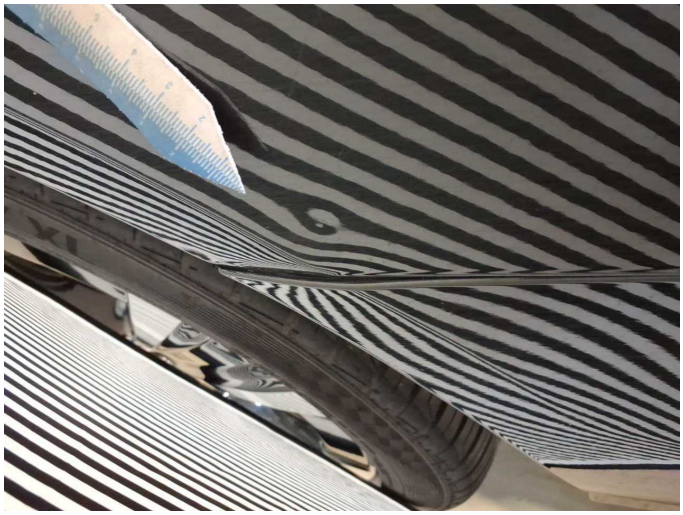
Damage 3: Gearbox: Transfer gear box - Leaking - Perform diagnosis



Damage 3: Gearbox: Transfer gear box - Leaking - Perform diagnosis



Damage 4: Side panel - rear left side: Side panel - dent(s) - Smooth repair work



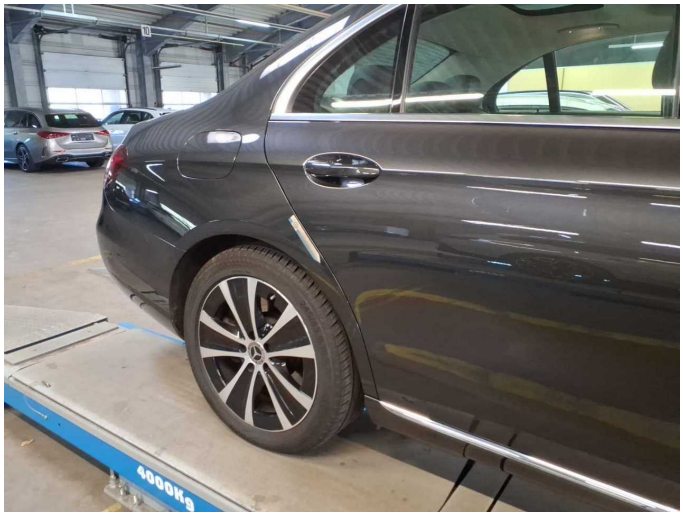
Damage 4: Side panel - rear left side: Side panel - dent(s) - Smooth repair work



Damage 5: Door - rear left side: Door - Scratch(es) - Smart repair



Damage 5: Door - rear left side: Door - Scratch(es) - Smart repair



Damage 6: Side panel - rear right side: Side panel - Scratch(es) - Smart repair



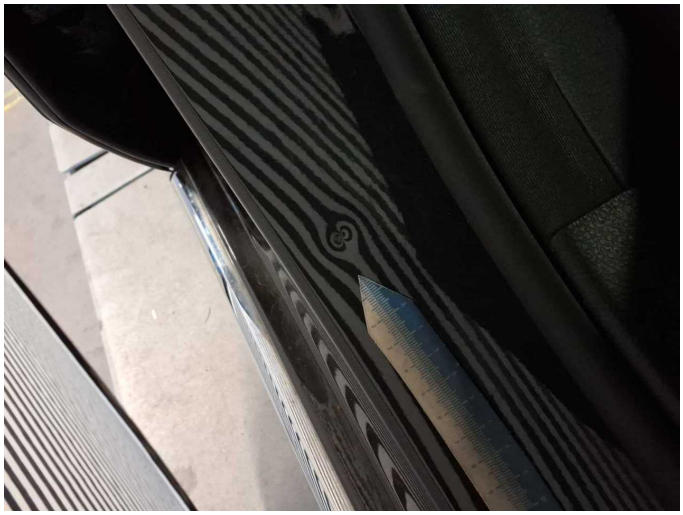
Damage 6: Side panel - rear right side: Side panel - Scratch(es) - Smart repair



Damage 7: Sill - right side: Sill - Dent / paintcoat damage - Smart repair



Damage 7: Sill - right side: Sill - Dent / paintcoat damage - Smart repair



Damage 7: Sill - right side: Sill - Dent / paintcoat damage - Smart repair



Damage 8: Wheel / tyres: Tyre - rear right side (Flanke-nicht fahrbereit) - Damaged - Replace



Damage 8: Wheel / tyres: Tyre - rear right side (Flanke-nicht fahrbereit) - Damaged - Replace



Damage 9: Wheel / tyres: Tyre - front left side (Flanke-nicht fahrbereit) - Damaged - Replace



Damage 9: Wheel / tyres: Tyre - front left side (Flanke-nicht fahrbereit) - Damaged - Replace



Damage 10: Wheel / tyres: Tyre - front right side (nicht fahrbereit) - Damaged - Replace



Damage 10: Wheel / tyres: Tyre - front right side (nicht fahrbereit) - Damaged - Replace



Damage 11: Seat - front: Seat cover - left side (Wange) - Scratch(es) - Smart repair



Damage 11: Seat - front: Seat cover - left side (Wange) - Scratch(es) - Smart repair



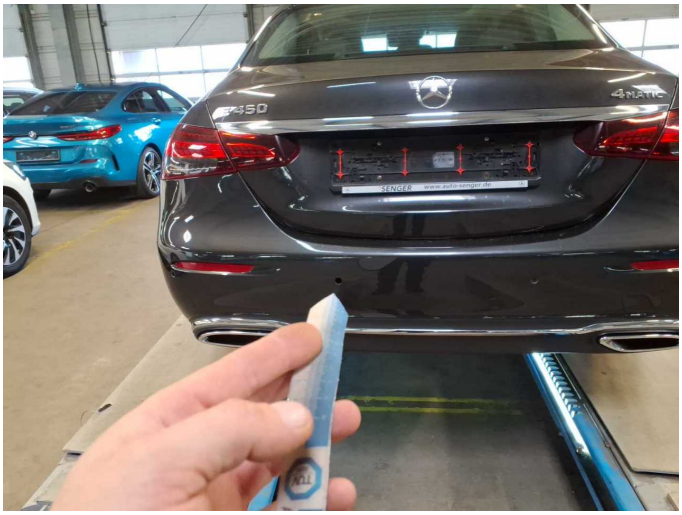
Damage 12: Sill - left side: Sill - Dent / paintcoat damage - Smart repair



Damage 12: Sill - left side: Sill - Dent / paintcoat damage - Smart repair



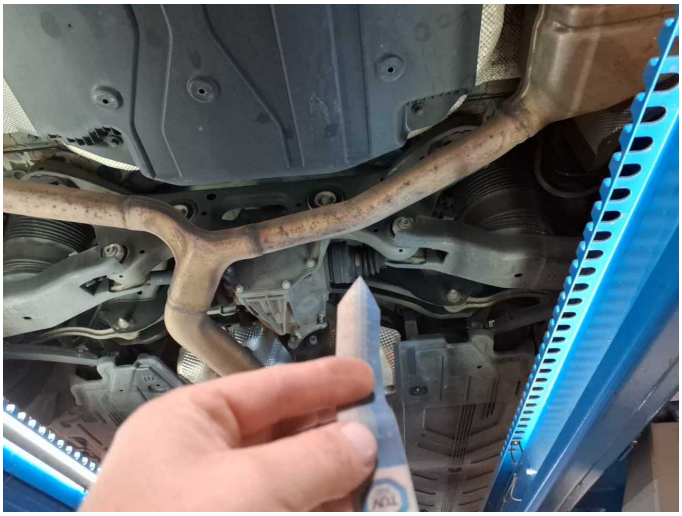
Damage 12: Sill - left side: Sill - Dent / paintcoat damage - Smart repair



Damage 13: Electronic systems: Parking assistance (Sensor mitte links, hängt in der Stoßstange) - Malposition - Replace



Damage 13: Electronic systems: Parking assistance (Sensor mitte links, hängt in der Stoßstange) - Malposition - Replace



Damage 14: Drive train: Sleeve prop shaft - rear right side - Leaking - Replace



Damage 14: Drive train: Sleeve prop shaft - rear right side - Leaking - Replace



Damage 14: Drive train: Sleeve prop shaft - rear right side - Leaking - Replace



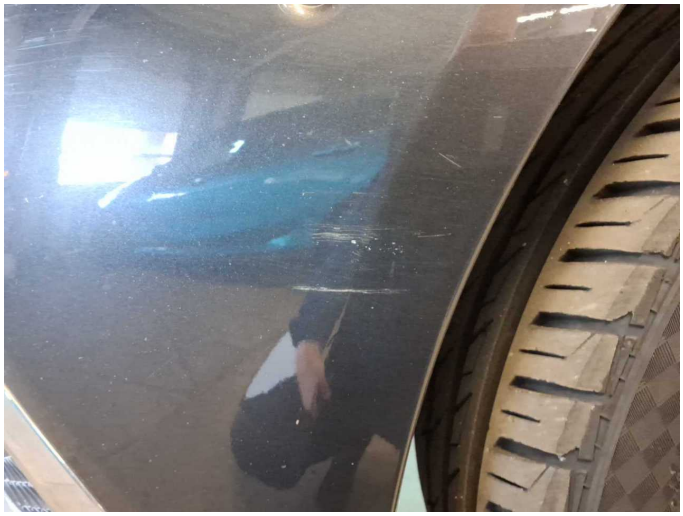
Damage 15: Front bumper: Front bumper (Steinschlag) - Scratch(es) - Paint



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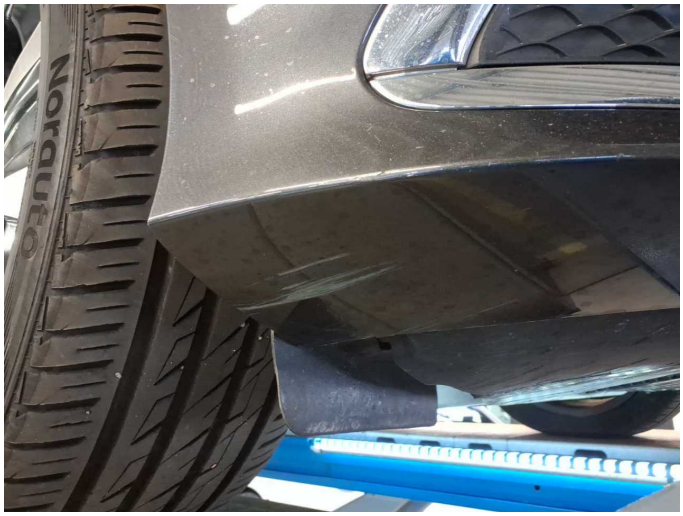
Damage 15: Front bumper: Front bumper (Steinschlag) - Scratch(es) - Paint



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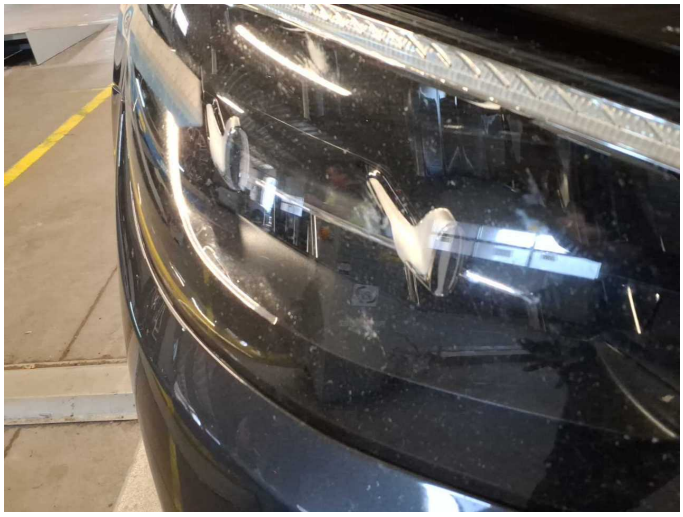
Damage 15: Front bumper: Front bumper (Steinschlag) - Scratch(es) - Paint



Damage 15: Front bumper: Front bumper (Steinschlag) - Scratch(es) - Paint



Wear and tear 3: Headlight: Headlight - left side (+ rechts) - Stone chips - No deduction



Wear and tear 3: Headlight: Headlight - left side (+ rechts) - Stone chips - No deduction



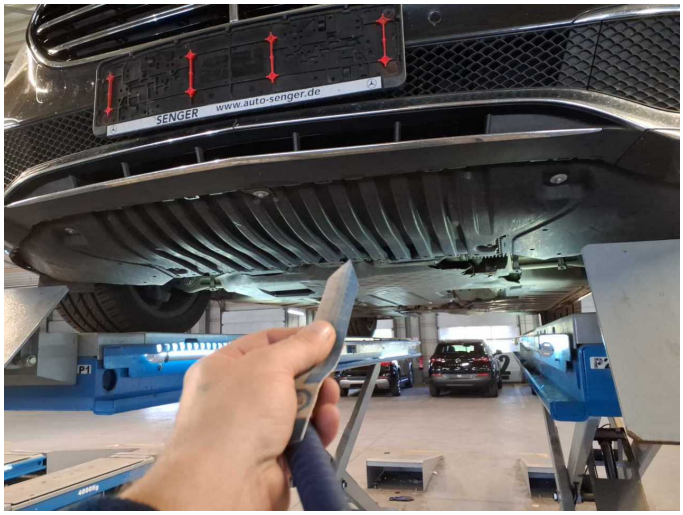
Wear and tear 3: Headlight: Headlight - left side (+ rechts) - Stone chips - No deduction



Wear and tear 3: Headlight: Headlight - left side (+ rechts) - Stone chips - No deduction



Wear and tear 3: Headlight: Headlight - left side (+ rechts) - Stone chips - No deduction



Accident 1: Underbody



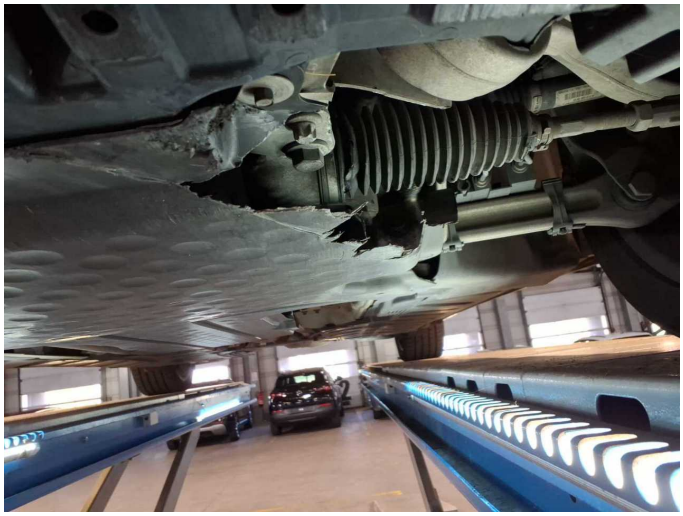
Accident 1: Underbody



Accident 1: Underbody



Accident 1: Underbody



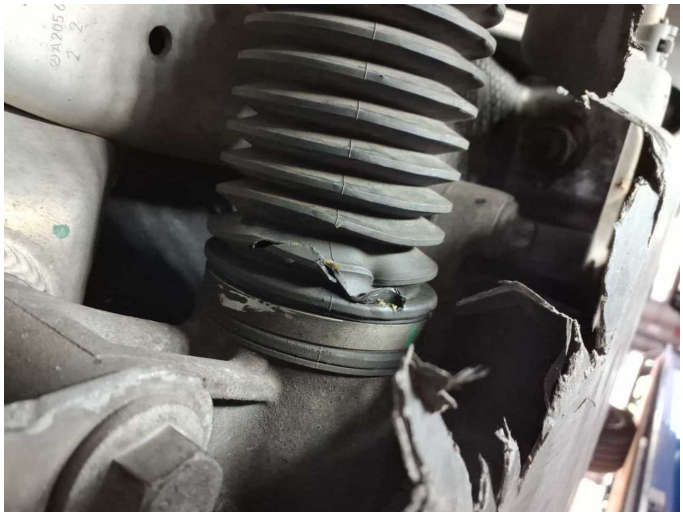
Accident 1: Underbody



Accident 1: Underbody



Accident 1: Underbody



Accident 1: Underbody



Repainting 1: Door - rear left side

TÜV SÜD Auto Partner GmbH
Wiesenring 2
04159 Leipzig

Inspection location
Hartmann Fleet Professionals GmbH
Industriestraße 11
36272 Niederaula



Repainting 2: Door - rear right side