

## Expertise

Protocol number: 46145159  
Order No. / Reference: 26496971  
Inspection date: 18 Jun 2026

Manufacturer: Hyundai

Model: IONIQ 5 77,4 kWh Techniq

VIN: KMHKN81EFPU201419



### Vehicle details

#### Manufacturer / Type / Model / Equipment

Hyundai IONIQ 5 77,4 kWh Techniq

**Vehicle Identification number** KMHKN81EFPU201419

**Mileage (Read)** 58,473 km

**First registration** 10 Jul 2023

**Number of holders** 1

**Power / Engine displacement** 56 kw /

**Fuel type / Cylinder** Electric / 0

**Gearbox / Number of gears** Direct drive / 1

**Type of drive** Rear drive

**Type of vehicle** Station wagon

**Colour / colour code** Black Metallic

**Doors / Seats** 5 / 5

**Upholstery type** Leather

**Colour of upholstery** Black



## Vehicle details

<b>Maintenance booklet / proof</b>	Available / complete	<b>Next maintenance in</b>	1,154 km
<b>Last service on / at</b>	11/2024 at 19,627 km		
<b>Key is / should be</b>	2 / 2	<b>FZG documents</b>	ZB#2 (B) was available (copy), ZB#1 (S) was not available.
		<b>Letter No.</b>	GY596609
<b>Previous damage / Accident</b>	None detectable	<b>Repainting</b>	None detectable
<b>Inspection conditions</b>	sufficient	<b>Lifting equipment / pit</b>	No
<b>Test drive</b>	Not performed	<b>Engine function test</b>	Performed
<b>Manufacturer key number/ type code number</b>	8252 / ALB 00004		
<b>Emission standard</b>	2017/1151;WLTP;reine Elektrofz	<b>fine dust sticker</b>	
<b>Permitted total weight</b>	2,450 kg	<b>Empty weight</b>	

## Tyres

### Mounted tyres

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

### Replacement

Typ	Tyre size	Type of tyre	Manufacturer	Tread depth
	Tirefit	Expiration date 03/2028		

**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.**

TÜV SÜD Auto Partner GmbH  
Wiesenring 2  
04159 Leipzig

Inspection location  
Hartmann Fleet Professionals GmbH  
Leerenstraße 25  
29683 Bad Fallingbommel



## Equipment



## Standard equipment

- Storage compartments (storage pocket on the back of the front seats - compartment in the front center armrest - compartment below the dashboard - compartments in the doors - compartments in the center console - front/rear cup holders)
- Active Lane Keeping Assist (LKA)
- Alarm system (including occupant alarm (RSA))
- Lead Vehicle Approach Warning (LVDA)
- Assistant: Attention Assistant (DAW)
- Assistant: Autonomous Emergency Braking (FCA-JC) including forward collision warning (pedestrian/cyclist detection - turning and intersection function)
- Electrically adjustable, heated, and foldable exterior mirrors (painted in body color)
- Battery heating system
- Hill Start Assist (HAC)
- Roof spoiler with 3rd brake light
- Drive Modes (Eco, Normal, Sport) and CUSTOM Mode
- Door sill trims in aluminum look
- Electronic Stability Control (ESC)
- Electric rear windows
- High Beam Assist (HBA)
- Luggage net
- Transmission: Direct drive shift-by-wire
- Heated rear window with automatic shut-off
- Intelligent Traffic Sign Recognition (ISLA)
- Child safety lock for rear doors (manual)
- 2-zone automatic climate control (automatic interior fogging control - rear air outlet nozzles)
- Charging: 3-phase onboard charger
- Charging: ICCB emergency charging cable (with Schuko plug)
- LED lighting for the trunk and interior
- LED daytime running lights
- Steering wheel: Two-spoke multifunction steering wheel (heated - paddle shifters for adjusting recuperation)
- front/rear center armrest
- Multi-collision brake (MCB)
- Package: LED package (full LED projection headlights in pixel design - V-shaped LED light strip at the front - front/rear turn signals in LED technology)
- Radio accessories: 6 loudspeakers
- Radio accessories: Apple CarPlay, Android Auto
- Radio accessories: Bluetooth hands-free system
- Rain sensor
- Tire pressure monitoring system (TPMS)
- Power steering
- Safety steering column adjustable longitudinally and tilting
- Seats: Heated front seats
- Seats: Passenger seat electrically adjustable
- Seats: Driver's seat/passenger seat height adjustable
- Seats: Electrically adjustable lumbar support - driver's seat
- Adaptive Cruise Control (ASCC) (with distance control and stop function)
- Airbags: (Center airbag between driver and front passenger - Front airbags for driver and front passenger (passenger airbag can be deactivated) - Side airbags for driver and front passenger - Curtain airbags extending to the rear)
- Anti-lock braking system (ABS) with electronic brake force distribution (EBD).
- Assistant: Parking aid, front
- Assistant: Blind Spot Assistant Active (BCA)
- Exit Warning (SEW)
- Exterior mirrors with integrated turn signals
- Underside of exterior mirrors in high-gloss black
- Rear trunk light
- Adaptive Brake Light (ESS)
- Digital cockpit with 12.25-inch display
- Rear parking sensors
- Electric parking brake
- Emergency Call System (eCall)
- Electric front windows (with automatic up/down function and anti-pinch protection)
- Luggage compartment cover
- Glove compartment drawer
- Interior mirror, automatically dimming
- Isofix child seat attachment at the rear (on the outer seats including top tether anchor points)
- Headrests (5) front and rear height adjustable (length adjustable front)
- Charging: 800-volt technology (charging from 10% auf 80% in 18 minutes at appropriate charging point)
- Charging: Type 2 charging cable
- LED taillights in pixel design (brake and driving lights)
- Steering wheel: Leather steering wheel
- Headlight range adjustment, manual
- Light sensor
- Center console is adjustable
- Navigation system: Navigation system with 12.25-inch touchscreen (DAB radio - RDS radio)
- Upholstery: Fabric/leather combination
- Rear Cross Traffic Alert System with Emergency Braking Function (RCCA)
- Radio accessories: Bluelink telematics services
- Radio accessories: USB charging ports front/rear (2x)
- Tire repair kit
- Rear view camera
- Safety belts (front three-point belt system with belt tensioner and belt force limiter - rear three-point belt system - belt warning on all seats - front height adjustable)
- Seats: Driver's seat electrically adjustable
- Seats: Electrically adjustable lumbar support - passenger seat



- Seats: Sliding rear bench seat
- Seats: Heated rear seats (outer seats)
- Seats: Heated front seats
- Lane Following Assist (LFA)
- 12V socket - front
- Phone: Smartphone tray with wireless charging function (IQ Standard)
- All-around tinted glazing
- Glazing: Dark tinted windows from the B-pillar back.
- Electronic immobilizer
- Central locking with remote control and smart key system (including start/stop button)

- Seats: Rear seat backrest asymmetrically split and foldable
- Sun visor, driver and passenger, with mirror, illuminated
- 12V power outlet in the luggage compartment
- 230V power outlet under the rear seat
- Door handles painted in car color
- Manually foldable door handles
- Glazing: Acoustic windshield
- Glazing: heat-insulating windshield
- heat pump

### Extra equipment

- Roof: Panoramic glass roof (Sensor-based occupant alert (ROA))
- Package: BOSE sound system (acoustic laminated glass front and rear - 8 speakers including subwoofer and amplifier - BOSE sound system)
- 8.5J x 20 inch alloy wheel

- electric tailgate
- Paint finish: Metallic/mineral effect paint
- Package: Seat Package (Ambient lighting in 64 colors - Child safety locks on the rear doors (electric) - Pixel design pattern in the door panels - Decorative stitching in the interior - Exit Assist (SEA) - Ventilated front seats - Leather seat upholstery (genuine leather in combination with imitation leather))

### 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. No lifting equipment or pit was available for inspecting the vehicle. Therefore, inspection of the vehicle's underside was only possible to a limited extent.
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	Wing mirror - right side	Cap - Scratch(es) - Smart repair
2	Door - front left side	Brightware - lower - Scratch(es) - Smart repair
3	Wheel / tyres	Alloy rim - front left side - Scratch(es) - Loss in value
4	Rear bumper	Protection strip - left side - Scratch(es) - Smart repair
5	Rear bumper	Protection strip - centre - Scratch(es) - Smart repair
6	Rear bumper	Spoiler - Scratch(es) - Smart repair
7	Rear axle	Rear axle (wegen der beschädigten Felge) - Specify findings - Measure
8	Front bumper	Front bumper - Scratch(es) - Smart repair
9	Wheel / tyres	Alloy rim - front right side - Scratch(es) - Loss in value
10	Wheel / tyres	Alloy rim - rear right side - Scratched - Replace



## Wear and tear

No.	Component group	Description
1	Bonnet	Bonnet - Scratch(es) - No deduction
2	Door - front right side	Door - Scratch(es) - No deduction
3	Door - rear right side	Door - dent(s) - 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% 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

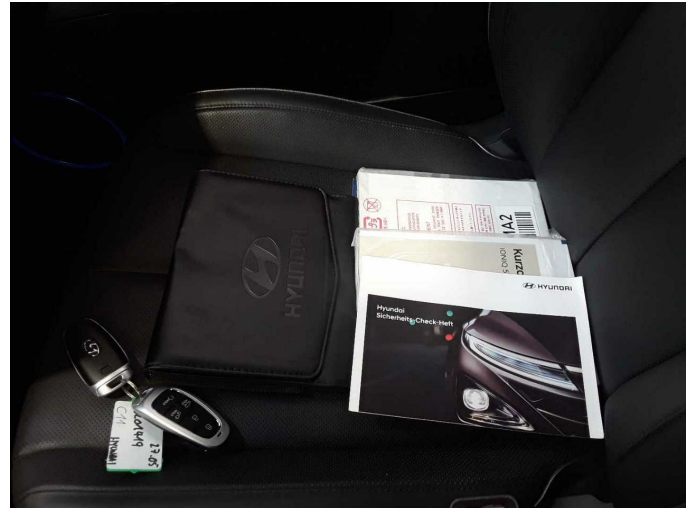


Figure 14: Documents

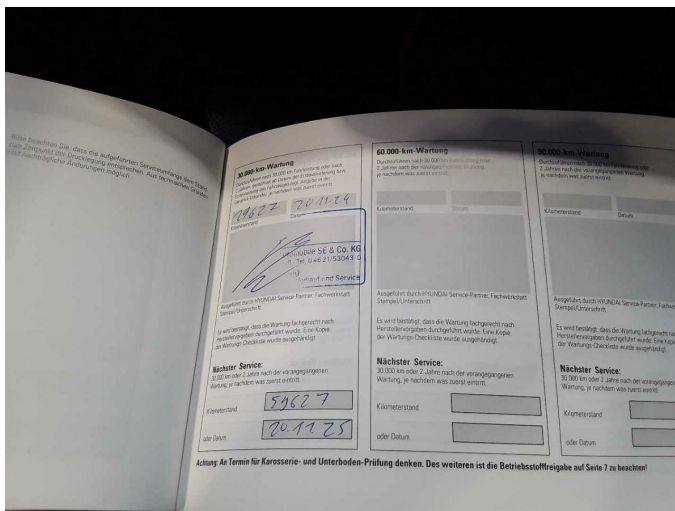


Figure 15: Documents

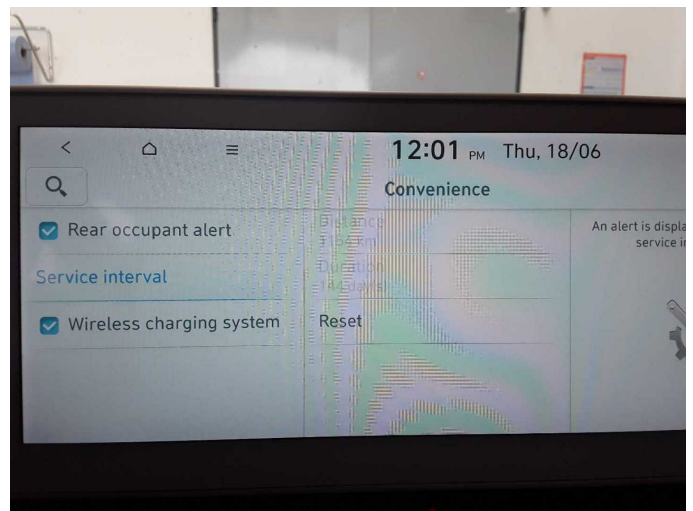


Figure 16: Documents

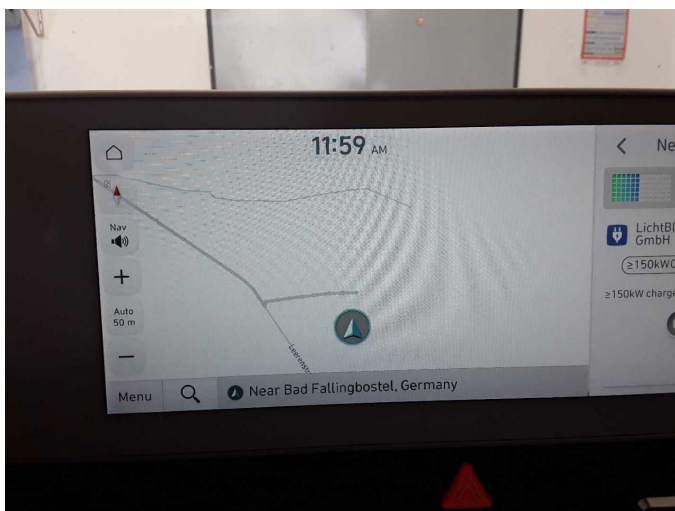


Figure 17: Navigation



Figure 18: Misc.



Figure 19: Misc.

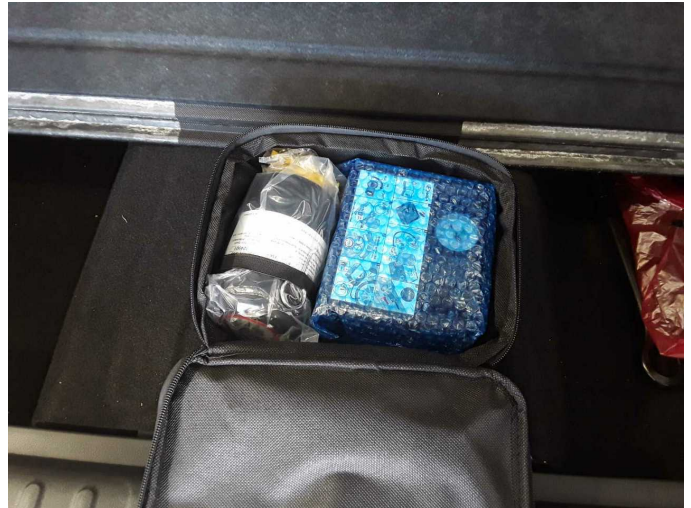


Figure 20: Misc.



Figure 21: Misc.



Figure 22: Misc.

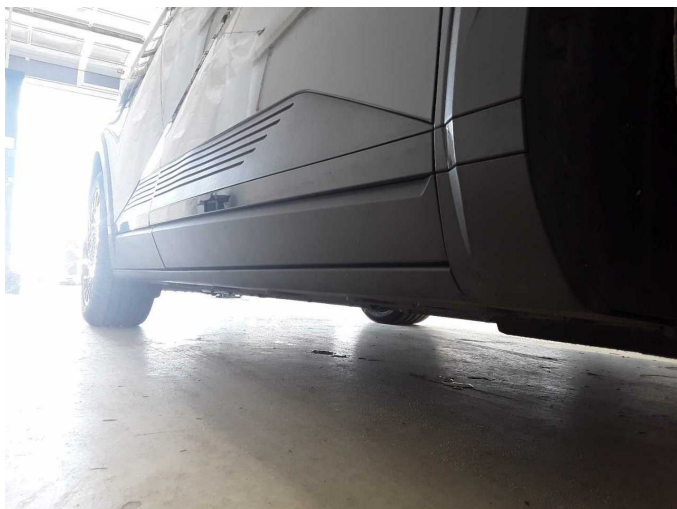


Figure 23: Misc.



Figure 24: Misc.



Figure 25: Misc.



Figure 26: Misc.



Figure 27: Misc.



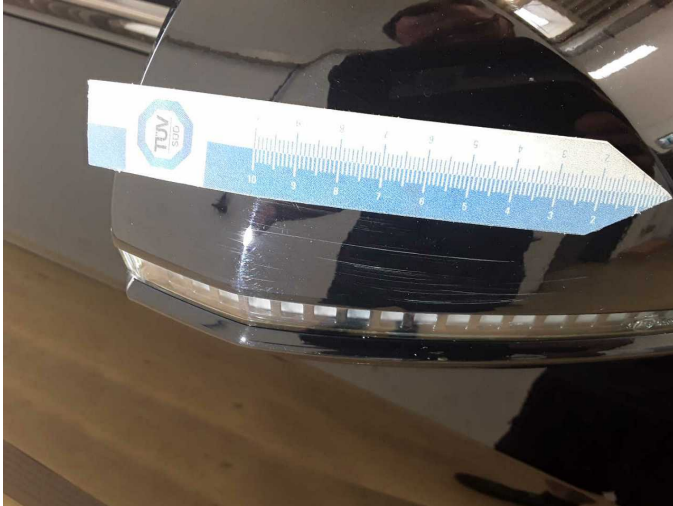
Figure 28: Misc.



Figure 29: Misc.



Damage 1: Wing mirror - right side: Cap - Scratch(es) - Smart repair



**Damage 1:** Wing mirror - right side: Cap - Scratch(es) - Smart repair



**Damage 2:** Door - front left side: Brightware - lower - Scratch(es) - Smart repair



**Damage 2:** Door - front left side: Brightware - lower - Scratch(es) - Smart repair



**Damage 3:** Wheel / tyres: Alloy rim - front left side - Scratch(es) - Loss in value



**Damage 3:** Wheel / tyres: Alloy rim - front left side - Scratch(es) - Loss in value



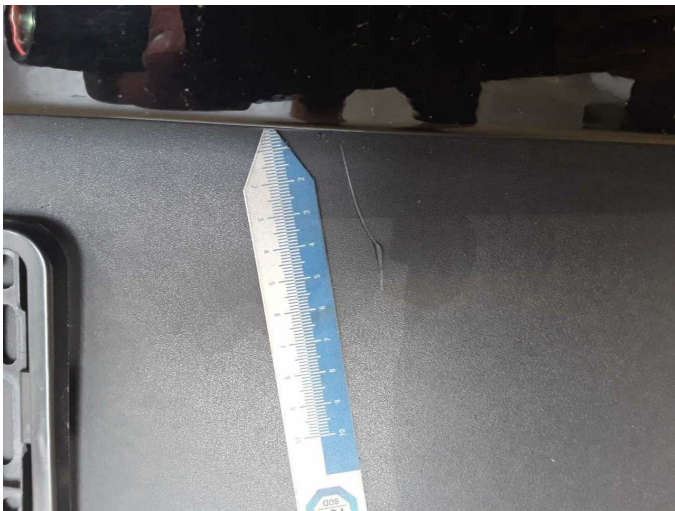
**Damage 4:** Rear bumper: Protection strip - left side - Scratch(es) - Smart repair



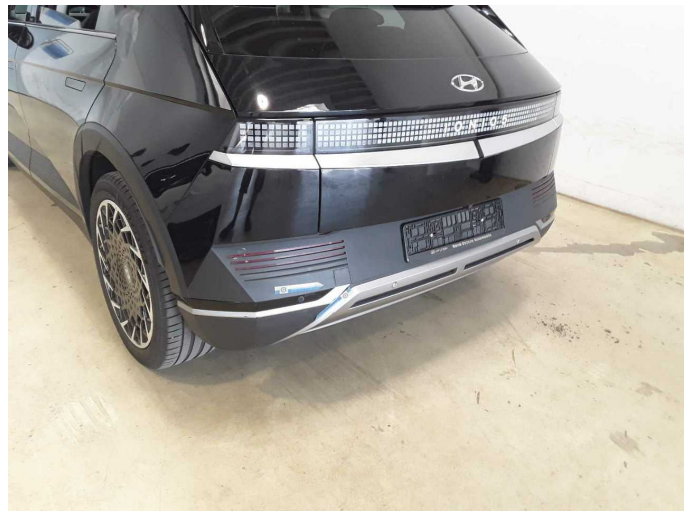
**Damage 4:** Rear bumper: Protection strip - left side - Scratch(es) - Smart repair



**Damage 5:** Rear bumper: Protection strip - centre - Scratch(es) - Smart repair



**Damage 5:** Rear bumper: Protection strip - centre - Scratch(es) - Smart repair



**Damage 6:** Rear bumper: Spoiler - Scratch(es) - Smart repair



**Damage 6:** Rear bumper: Spoiler - Scratch(es) - Smart repair



**Damage 8:** Front bumper: Front bumper - Scratch(es) - Smart repair



**Damage 8:** Front bumper: Front bumper - Scratch(es) - Smart repair



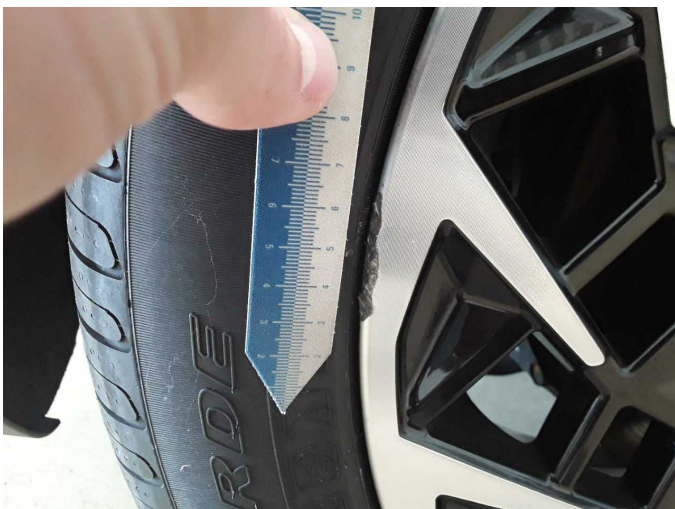
**Damage 9:** Wheel / tyres: Alloy rim - front right side - Scratch(es) - Loss in value



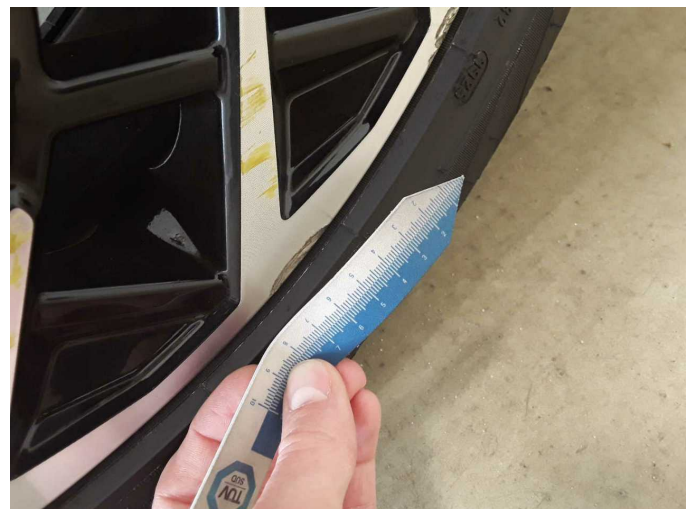
**Damage 9:** Wheel / tyres: Alloy rim - front right side - Scratch(es) - Loss in value



**Damage 10:** Wheel / tyres: Alloy rim - rear right side - Scratched - Replace



**Damage 10:** Wheel / tyres: Alloy rim - rear right side - Scratched - Replace



**Damage 10:** Wheel / tyres: Alloy rim - rear right side - Scratched - Replace



**Damage 10:** Wheel / tyres: Alloy rim - rear right side - Scratched - Replace