



Expertise

Protocol number: 46516429
Order No. / Reference: 26541530
Inspection date: 7 Jul 2026

Manufacturer: Hyundai

Model: IONIQ 5 77,4 kWh Techniq

VIN: KMHKN81EFPU163780



Vehicle details

Manufacturer / Type / Model / Equipment

Hyundai IONIQ 5 77,4 kWh Techniq

Vehicle Identification number	KMHKN81EFPU163780
Mileage (Read)	63,414 km
First registration	29 Mar 2023
Number of holders	1
Next periodical technical inspection	03/2028
(Report on hand)	

Power / Engine displacement	56 kw / 0 ccm
Fuel type / Cylinder	Electric / 0
Gearbox / Number of gears	Direct drive / 1
Type of drive	Rear drive
Type of vehicle	SUV

Colour / colour code	Atlas White
Doors / Seats	5 / 5
Upholstery type	Cloth / leather combination
Colour of upholstery	Black-Grey



Vehicle details			
Maintenance booklet / proof	digital proof / complete	Next maintenance in	25,592 km
Last service on / at	03/2026 at 59,006 km		
Key is / should be	2 / 2	FZG documents	ZB#2 (B) was available (copy), ZB#1 (S) was not available.
		Letter No.	GV765687
Previous damage / Accident	Detectable	Repainting	None detectable
Inspection conditions	sufficient	Lifting equipment / pit	No
Test drive	Not performed	Engine function test	Performed
Manufacturer key number/ type code number	8252 / ALB 00003		
Emission standard	2017/1151;WLTP;reine Elektrofz	fine dust sticker	
Permitted total weight	2,450 kg	Empty weight	

Tyres				
Mounted tyres				
#	Tyre size	Type of tyre	Manufacturer	Tread depth
1)	235/55 R19 105W	Summer tyres on Light alloy	Michelin	5mm / 5mm
2)	235/55 R19 105W	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	Bridgestone	5mm / 5mm
2)	235/55 R19 105V	Winter tyres on Light alloy	Bridgestone	5mm / 5mm
Replacement				
Typ	Tyre size	Type of tyre	Manufacturer	Tread depth
	Tirefit	Expiration date 10/2027		

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

- 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)
- Paint finish: Lucid Blue mineral effect paint
- 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
- Wheels: 19-inch alloy wheels (235/55 7.5x R 19 tires)
- Power steering
- Safety steering column adjustable longitudinally and tilting
- Seats: Heated front seats
- Seats: Passenger seat electrically adjustable
- 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: 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)
- 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: Driver's seat/passenger seat height adjustable
- Seats: Electrically adjustable lumbar support - driver's 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

- 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
- Central locking with remote control and smart key system (including start/stop button)

Extra equipment

- Package: Assistance Package (Highway Assist 2.0 (HDA 2.0) - Intersection Function (FCA-JC) for Autonomous Emergency Braking)
- Detachable towbar
- Paint finish: Solid special color

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	Side panel - rear right side	Side panel - Scratched - Paint

Wear and tear

No.	Component group	Description
1	Vehicle glazing	Windscreen - Stone chips - No deduction
2	Wing mirror - right side	Cap - Scratch(es) - 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 right, Provided by user / customer, from 21 Aug 2025	2.090,08 €



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

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

- Die Unterbodenbesichtigung war nur ebenerdig & eingeschränkt möglich. Mehrkosten möglich.
- Der angegebene Winterradsatz ist kein Bestandteil des Auslieferungsumfangs.
- Ein Nachweis über die Zulässigkeit des beiliegenden Radsatzes wurde nicht erbracht.



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

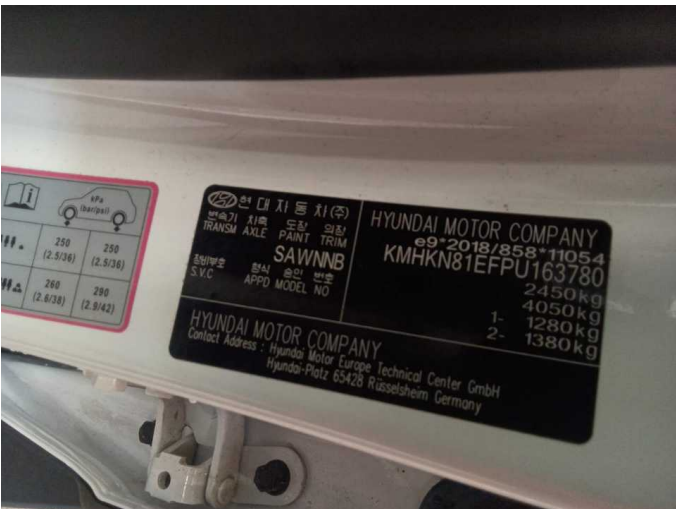


Figure 11: VIN



Figure 12: Mounted tyres



Figure 13: Documents

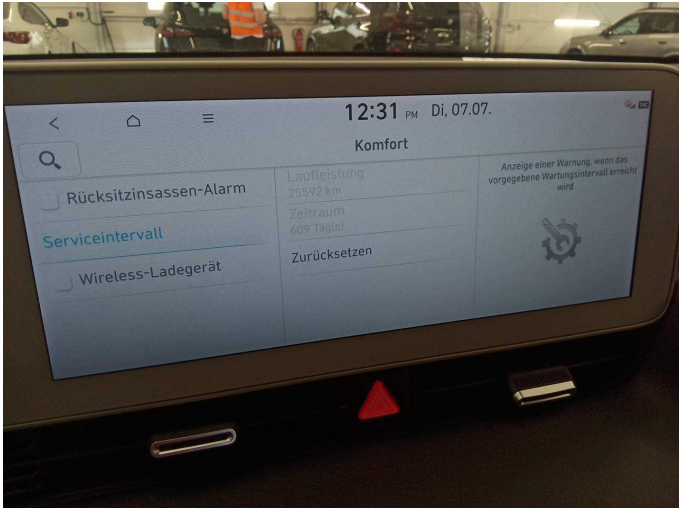


Figure 14: Documents

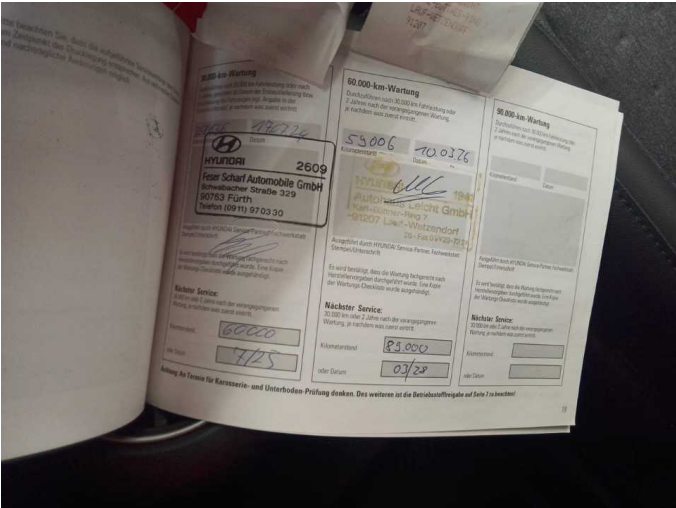


Figure 15: Documents

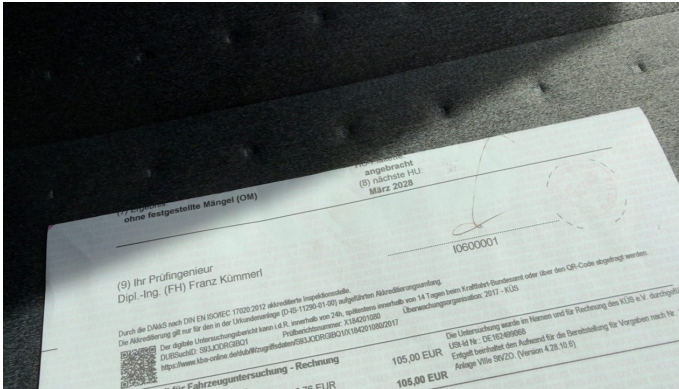


Figure 16: Documents



Figure 17: Additional tyres



Figure 18: Navigation

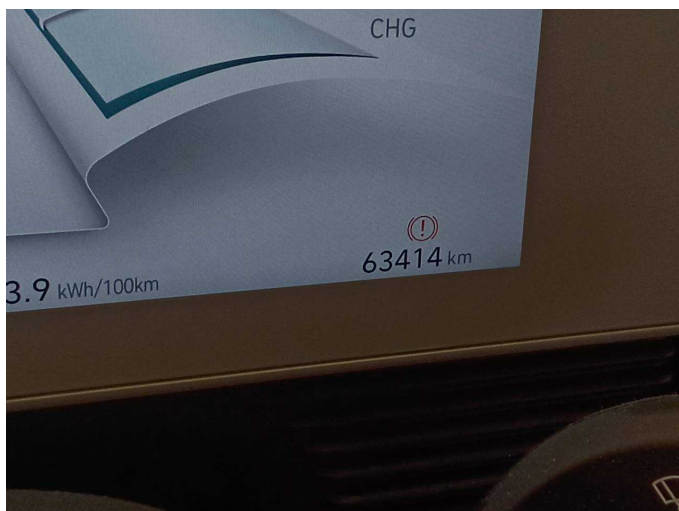


Figure 19: Misc.

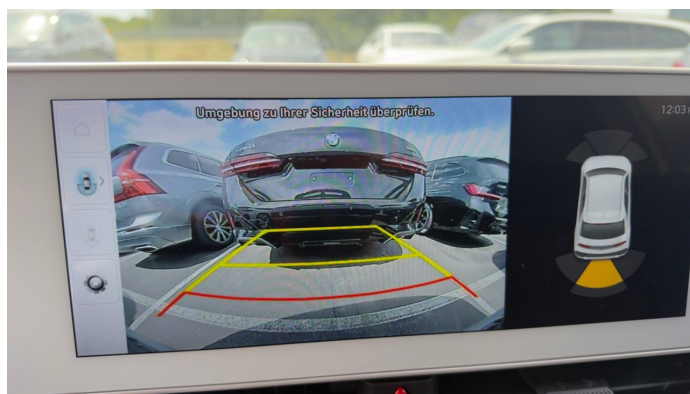


Figure 20: Misc.



Figure 21: Misc.



Figure 22: Misc.



Figure 23: Misc.



Figure 24: Misc.



Figure 25: Misc.

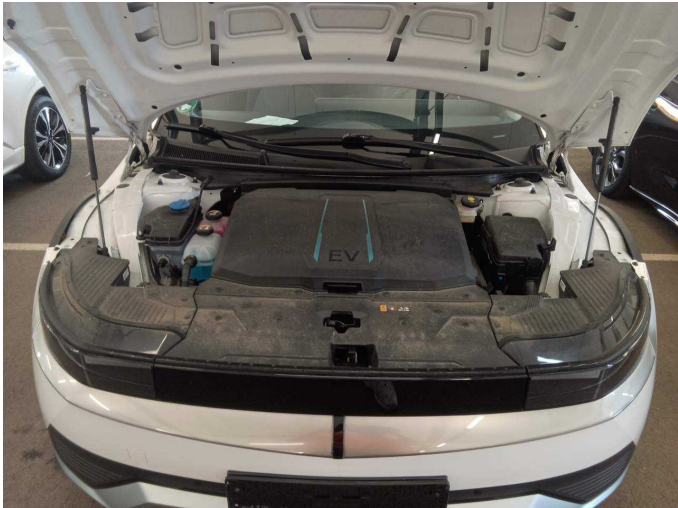


Figure 26: Misc.



Figure 27: Misc.



Figure 28: Misc.



Figure 29: Misc.

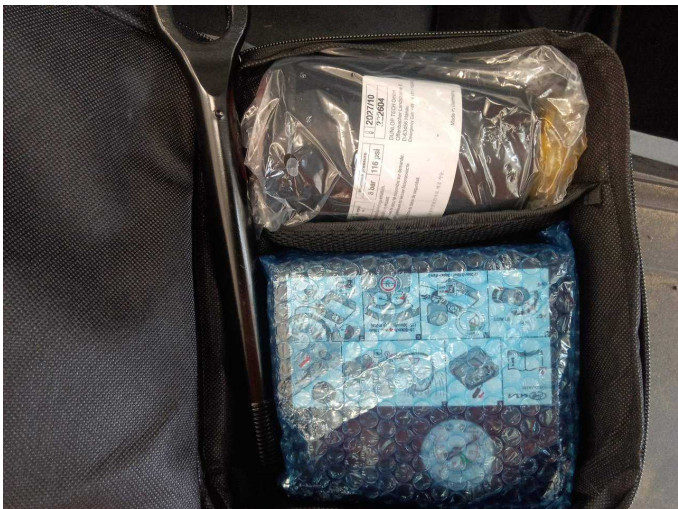


Figure 30: Misc.



Figure 31: Misc.



Figure 32: Misc.



Figure 33: Misc.



Figure 34: Misc.



Figure 35: Misc.



Figure 36: Misc.



Damage 1: Side panel - rear right side: Side panel - Scratched - Paint



Damage 1: Side panel - rear right side: Side panel - Scratched - Paint



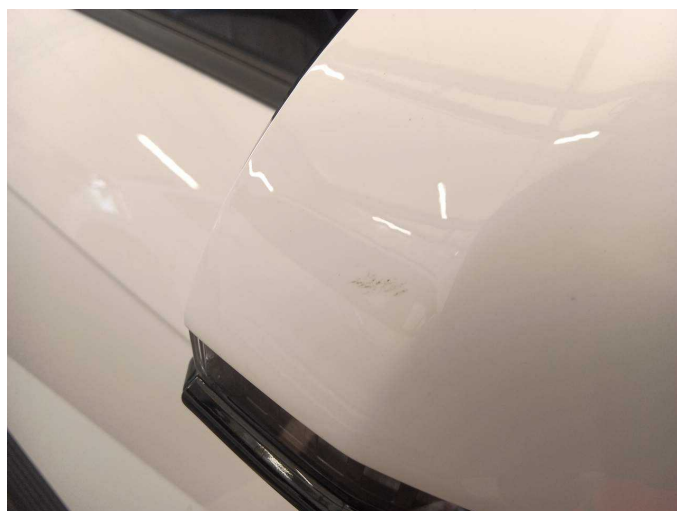
Wear and tear 1: Vehicle glazing: Windscreen - Stone chips - No deduction



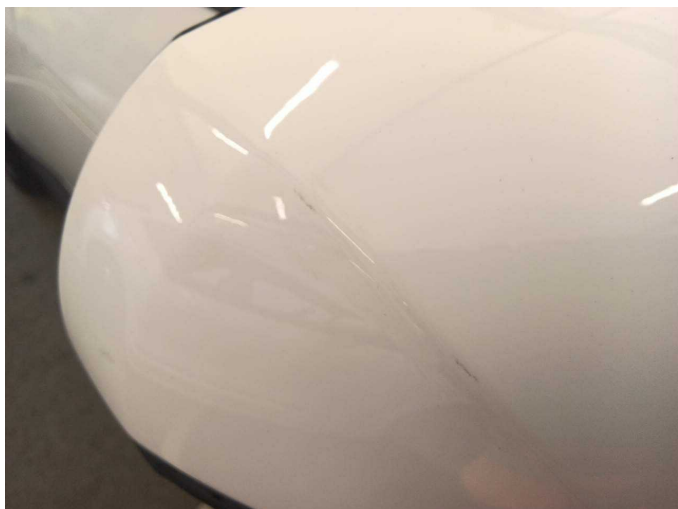
Wear and tear 1: Vehicle glazing: Windscreen - Stone chips - No deduction



Wear and tear 2: Wing mirror - right side: Cap - Scratch(es) - No deduction



Wear and tear 2: Wing mirror - right side: Cap - Scratch(es) - No deduction



Wear and tear 2: Wing mirror - right side: Cap - Scratch(es) - No deduction



Wartungshistorie

(gemäß Auftraggeber Informationen)

Fahrgestellnummer: KMHKN81EFPU163780

Hersteller / Modell: HYUNDAI HYUNDAI IONIQ 5 77,4 kWh Techniq

Datum	KM-Stand	Beschreibung
24.03.2026	59.006	Batterie ern; Bremsflüssigkeit ern; Regelwartungsdienst; Wartung an Hochvoltanlage
17.07.2024	29.639	Bremsflüssigkeit; Regelwartungsdienst