STATUS ◉ Pass ○ Fail

big Motoring World

RAC

Approved by RAC

200 Point Inspection

Body Exterior | Interior Checks | Electrical Controls | Engine Compartment | Fuel/Exhaust/Underbody | Drivetrain | Tyres & Wheels | Front Suspension/Steering | Rear Suspension | Brake System | Road Test and Final Check

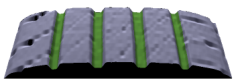
Car Details

Car:



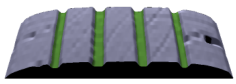
Tyre Tread Readings

Left Front



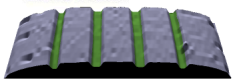
5.6 | 5.9 | 5.4 | 5.7mm

Right Front



4.6 | 5.1 | 5.2 | 5.2mm

Left Rear



5.8 | 5.4 | 5.3 | 5.1mm

Right Rear



5.4 | 5.4 | 5.5 | 5.6mm

Your Inspection was conducted by	JB
Inspection Site	Sheffield Prep
Inspection Date	06/10/26
Registration Number	XGZ9 253
Make	HYUNDAI
Model	IONIQ
VIN	KMHK**********
Mileage	16,248
Colour	Grey
Engine Type	Electric
Evidence of Accident Damage	○ Yes ◉ No

The checks enclosed within this document have been carried out on your vehicle by our trained Technicians.

Vehicle checks are passed based on visual inspection for operational and roadworthiness at the time of inspection. Items are checked only where applicable to the vehicle type.

Body Exterior

(•) Pass ( ) Fail

- Body Exterior
- Panel Condition
- Exterior Trim
- Bumpers Number Plates
- Panoramic Roof Condition
- Wiper Blade Condition
- Keys/Doors/Locks
- Paintwork
- Fuel Filler
- Convertible Hood & Sunroof Condition
- Windscreen and Glass

Engine Compartment

(•) Pass ( ) Fail

- Battery Test Percentage (%)
- Check Service - Oil and Filter
- Engine Oil Level & Leaks
- Coolant Level & Leaks
- Antifreeze Concentration
- Automatic Transmission Fluid
- Radiator Pressure Cap
- Water Pump
- Coolant Hoses/Pipes/Connections
- Brake Fluid Level & Leaks
- Power Steering Fluid Level & Leaks
- Washer Fluid Level & Leaks
- Clutch Fluid Level & Leaks
- Timing Belt Condition
- Timing Chain Condition
- Aux Belt Condition
- Engine Mounts
- AC Compressor/Components
- Bonnet Catch/Bonnet Hinges
- Fuel Pump/Line Connections
- Fuel Injection System/Carburettor
- Cold Starting
- Excessive Fumes/Smoke
- Engine Noise Level
- Turbo/Supercharger
- Throttle Linkage

Electrical Controls

(•) Pass ( ) Fail

- Starting System/Ignition Lock
- Battery Charging System
- Headlamps Side Lights/Running Lights
- Indicators/Hazard lights
- Mirror Side Repeaters
- No Plate Lamps
- Front Fog Lamps
- Rear Fog Lamps
- Brake Lights
- High Level Brake Light
- Rear Lights
- Reverse Lights
- Front Parking Sensors
- Rear Parking Sensors
- Door locks/Central Locking
- Luggage Area Self Opening/Closing
- Charging Port/Operation
- Convertible Hood & Sunroof Operation
- In Car Entertainment
- Satellite Navigation
- External Aerial
- Door Puddles Lights
- Mirrors Operation/Folding
- Horn
- Switches/Controls
- Instruments/Functions
- Interior Illumination
- Sunvisor Mirrors/Illumination
- Cigar lighter
- 12 Volt Sockets
- Phone Charging Mat
- USB Sockets
- Front and Rear Heated Screens
- Heated Mirrors
- Heated Steering Wheel
- Heated Seat Operation
- Electric Seat Operation
- Air Conditioning Seat Operation
- Air Conditioning Operation
- Heating Fan/Operation
- Washers Wipers
- Headlamp Wash/Wipers
- All Window Operations
- Rear View Camera Operation
- Infotainment Speakers Operation

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Interior Checks

◉ Pass ○ Fail

- Steering Wheel
- Steering Wheel Controls
- Seat Mechanisms
- Carpet Condition
- Door Fittings/Operation
- Headlining
- All Seat Belts
- Rear View Mirror
- Seat Upholstery
- Door Seals
- Door Shut Area's
- Parcel Shelf
- Bonnet Pull Lever
- Dashboard (Condition)
- Air Vent Operation
- Door Trim Panels
- Glove Box
- Battery Charge Cables Present
- Keys, Door Locks and Handles Operation
- Tool Kit/Inflation kit
- Bonnet Closure Latch and Cable
- Luggage Area
- Soft Materials

Front Suspension/Steering

◉ Pass ○ Fail

- Steering Joints/Ball Joints
- Shock Absorbers/Dampers
- Road Springs/Suspension units
- Self Levelling Suspension
- Bump Stops
- Hoses/Pipes
- Gaiters
- Steering Rack/Box
- Power Steering Operation
- Wheel Hubs/Bearings
- Suspension Arms/Links/Mountings
- Subframe Condition/Mountings
- Tie Bars/Anti Roll bars

Rear Suspension

◉ Pass ○ Fail

- Road Springs/Suspension units
- Self Levelling Suspension
- Bump Stops
- Hoses/Pipes
- Subframe Condition/Mountings
- Wheel Hubs/Bearings
- Tie Bars/Anti Roll bars
- Shock Absorbers/Dampers
- Suspension Arms/Links/Mountings
- Gaiters

Drivetrain

◉ Pass ○ Fail

- Casings
- Cable Adjustments
- Linkages
- Drive Shaft Assemblies
- Propshaft and Universal Joints
- Fluid Leaks
- Hydraulic Systems
- Mountings
- Gaiters

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Tyres & Wheels

Pass Fail

- OSF Tyre Condition
- NSF Tyre Condition
- OSR Tyre Condition
- NSR Tyre Condition
- Spare Tyre Condition
- Set Correct Tyre Pressures
- Torque Wheels to Manufacturer's Specification
- OSF Wheel Condition
- NSF Wheel Condition
- OSR Wheel Condition
- NSR Wheel Condition
- Spare Wheel Condition
- Wheel Trims

Fuel/Exhaust/Underbody

Pass Fail

- CAT Present
- DPF/OPF Present
- Exhaust Manifold
- Smoke from Exhaust
- Chassis Members/Floor Pan
- Fuel Tank condition
- Fuel Tank Mountings
- Evidence of Accident Damage
- Centre Pipe and Silencers
- Back Box and Silencers
- Heat Shields/Mountings
- Corrosion Protection
- Evidence of Corrosion
- Fuel Tank Breathers
- Fuel filler Cap/Filler Flap
- Evidence of fuel Leaks

Brake System

Pass Fail

- Master Cylinder
- Fluid Leaks
- Brake Flexible hoses
- Hand Brake/Parking Brake Linkage
- Hand Brake/Parking Brake Adjustment
- Servo/Power Brakes System
- Brake Pedal Linkage
- Brake Pedal Rubber
- Brake Line Condition/Connections
- Caliper Movement and Condition
- Front Discs Condition
- Front Pads Condition
- Rear Discs Condition
- Rear Pads Condition
- Rear Linings Condition
- Rear wheel Cylinders Condition
- Rear Brake Drums condition

Road Test and Final Checks

Pass Fail

- Engine Operation, Performance, Idle
- Braking Performance, Vibration, Effort
- Suspension Noises
- Transmission Noise and Operation
- Hand Brake/Parking Brake Operation
- Dashboard Warning Lights
- Instruments/Controls Function
- Cooling Fan Operation/Evidence of Overheating
- Check for fluid Leaks
- Excessive Smoke
- Engine Noise
- Hot Restarting
- 4WD Operation
- Clutch Operation
- Auto Change/Kick Down
- Cruise Control
- Final Drive Operation/Noise
- Road Holding/Handling
- Steering Wheel Alignment
- Steering Handling
- Tyre Noise or Vibration
- Driving Noise/Wind Noise
- Check and Clear Fault Codes

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