

KOOS & MIKE USED CARS  
 , VANDERBIJLPARK  
 Gauteng

DEKRA Vanderbijl Park  
 Jorissen Str - 1911  
 VANDERBIJLPARK - GT  
 016 931 3126



**Assignment**

Client	KOOS & MIKE USED CARS	Inspection Location	DEKRA Vanderbijl Park
Requested Date	28/06/2024		Jorissen Street - 1911
Inspection Date	28/06/2024		Vanderbijlpark - GT

**Vehicle Data**

Vehicle Type	PASSENGER VEHICLE	Registered Owner	KOOS AND MIKE USED CARS
Manufacturer	HYUNDAI	Registration Number	DP55VRGP
Model	I20	Register Number	PCP812W
VIN	MALBB51CMBM289765	Date Of First Licensing	03/06/2011
Engine Number	G4FABW261378	Last COR	
Doors	5	Last COR	2015/02/27
Color	WHITE	License Expiry Date	30/09/2024
Year Model	2011	Power / Displacement	73kW 1396cc
Km Reading	67,063 KM	Paint Finish	C - COMMON
Cab / Body Type	HATCHBACK	Fuel	PETROL
		Transmission	AUTOMATIC

**Vehicle Options & Accessories**

**Items**

2 airbags; 4x electrical windows; ABS; Airconditioning; Alarm system; Central locking; El. fold-away mirrors; El. mirrors; Fog lights; Hubcaps; Multifunction steering wheel; Power steering; Radio cd;

**VEHICLE INSPECTION**

**Interior**

No negative smell was detected in the vehicle interior. Seats with minor signs of wear including discoloration / fading / stains. Interior trim and/or roof lining and/or carpets show minor signs of wear and/or minor staining. Dashboard with normal signs of wear. The cluster without any defects. The functions of heating and ventilation are without detectable defects. The function of control units and/or instrument cluster is without detectable faults. The testable functions of the air condition is without deficiencies. The function of the electric windows is defect-free. Defects were detected on the electric seats and/or seat heaters. Service due and the service record complete.

**Exterior**

The rims show no defects which affect the function. The mechanics of doors / bonnet / tailgate are defect-free. No residual traces of damage repair were detected. The vehicle shows normal signs of wear & tear according to age and milage. Vehicle Body with several dents or scratches or corrosion (edge corrosion / surface corroded). Minor paint damage to the primer were detected. The glass panes have stone chips and/or scratches. Hang-on parts (grill, bumpers, mirrors, antennas, strips, etc.) show minor damages. The spare tire / emergency wheel / repair set shows signs of wear & tear. The tire tread depth is more than 1 mm. The tires are in good condition

**Engine, Gearbox, Drivetrain**

The engine-oil level is normal with no visible signs of contamination. The cooling system is without testable defects. The coolant level is normal. The engine shows traces of oil sweat. The gearbox and/or drive shaft show traces of oil sweat. The exhaust system shows signs of damages and/or rust, the functionality is not affected. During the road test no deficiencies were detected on gearshift, clutch, automatic transmissions. During the road test no atypical noises were detected. Minor defects were detected on engine, gearbox, drivetrain - the functionality is not affected.

**Axles, Undercarriage**

The break fluid level is normal with no visible signs of contamination. Brake pads and discs show signs of wear & tear. The brake pads and/or discs show signs of wear & tear. The undercarriage with minor damages. Minor defects on axles an / or suspension were detected - the functionality is not affected.

## Brakes

### Brake Test Results

	Left	Right	Axle Weight [KG]	Deceleration [m/s <sup>2</sup> ]
	Braking Force [KN]	Braking Force [KN]		
Front	2.6	2.6	-	
Rear	1.7	1.8	-	
Emergency / Parking	1.4	1.6	-	

## Tyres and Rims

### Tyre Specification & Measurement

	Size	Load/Speed Index	Manufacture	Model	Type*	Production Date	Tread Depth (mm)
Front Left	185/60R15	84H	Hankook	Kinergy	V	5122	7 mm
Front Right	185/60R15	84H	Hankook	Kinergy	V	5122	7 mm
Rear Left	185/60R15	84H	Hankook	Kinergy	V	5022	7 mm
Rear Right	185/60R15	84H	Hankook	Kinergy	V	5022	7 mm
Spare	185/65R15	88H	Durun	B717	V	----	4 mm

\* Tyre Legend: V=Virgin, R=Recap

Tyre tread depth minimum 1mm according to National Road Traffic Act 93 of 1996.

## Diagnostic

A vehicle diagnostic has not been conducted.

## Inspection Conditions

Vehicle Dirty

Engine number – not possible to verify engine number (not visible without dismantling)

Inspection conditions for the vehicle inspection were sufficient

## Comments

General Comments: ACCORDING TO THE AGE AND MILEAGE OF THE VEHICLE, NORMAL WEAR AND TEAR MARKS ARE VISIBLE ON THE INTERIOR, EXTERIOR, ELECTRICAL AND MECHANICAL PARTS.

## Concluding Remarks

THIS REPORT HAS BEEN DRAWN UP IMPARTIALLY AND TO THE BEST OF OUR KNOWLEDGE

## Technician

Daniel Sathekge

This document was created electronically and is valid without signature.

General Remarks: The DEKRA Condition Report Inspection is a visual and functional check of all the items listed inside the report. DEKRA is not liable for concealed and hidden defects. DEKRA doesn't check: oil and fuel consumption, source of a leak if the area is dirty, oil pump strainer for any build-up of sludge, operation of cassette players or compact disc players, sound or radio reception, alarm systems, cylinder compression. We don't dismantle, remove or strip any part of the vehicle. Road testing is carried out within the immediate confines of the inspection location. This condition report is valid only for the described vehicle and the described condition at the time of inspection. DEKRA Terms & Conditions apply.

ROADWORTHY RELEVANT DAMAGES

Damage	Repair Way	Repair Cost	%	Pro Rata
During time of the test no defects were detected.	Roadworthy relevant	0	0 %	0
<b>Total:</b>		<b>0</b>		<b>0</b>

Name of Car		Car	
Model	Car	Year of man.	Car
Reg. no. (SA)		Make	Model
Year of man.		Year of reg.	Year of man.
Test date		Manufacturer	Make
Test time		VIN	VIN

SIDE-SLIP TEST	
Front axle	2 m/sec
Rear axle	10 m/sec

BRAKE TEST										
Brake no. (N)	Left	Right	Brake force (kN)		CMR (%)	Stability (%)		Deceleration (%)		Total (N)
			Left	Right		Left	Right	acc	dec	
FA	0.11	0.21	2.46	2.26	5.35	1	---	87	87	887
RA	0.11	0.10	1.79	1.59	3.25	1	---	147	87	296
PD	0.11	0.16	1.42	1.68	5.08	14	---	---	---	---

Final evaluation				
Service brake system (SBI)	Min. brake force (kN)	Imbalance (%)	Dist. ratio (%)	Dist. Dynamic (%)
Fading brake system (FBS)	5.03	14	30	67
	5.08		29	22

LIMIT VALUES BRAKE TESTER		
	Axis	Final evaluation
Classification SBI	FA 44 % RA 44 %	44 %
Classification FBS	12 %	12 %
Brake force difference SBI	FA 30 % RA 30 %	
Brake force difference FBS	95 %	

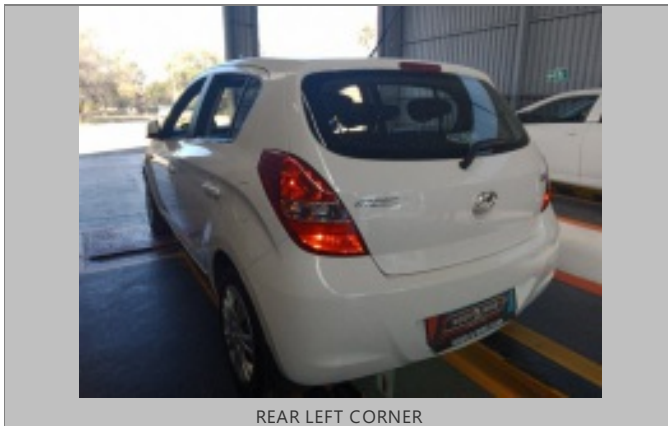
  

TOTAL EVALUATION	
Test result	Passed

Brake test report



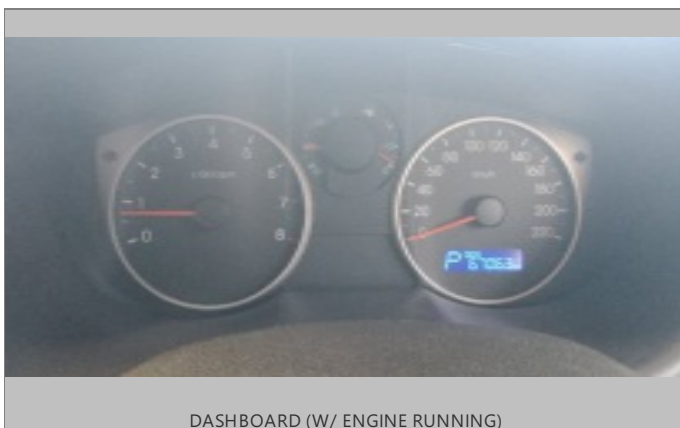
FRONT RIGHT CORNER



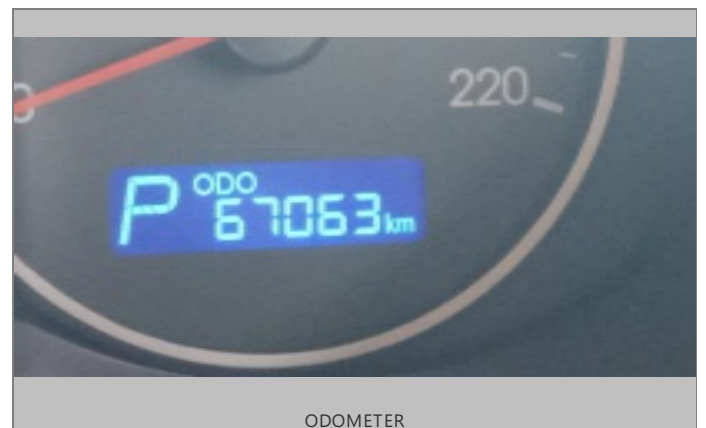
REAR LEFT CORNER



INTERIOR (FRONT DRIVER DOOR)



DASHBOARD (W/ ENGINE RUNNING)



ODOMETER



90 DEGREE FRONT



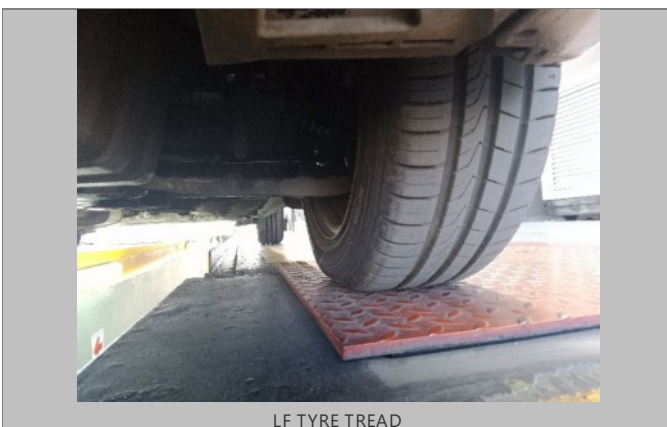
90 DEGREE RIGHT



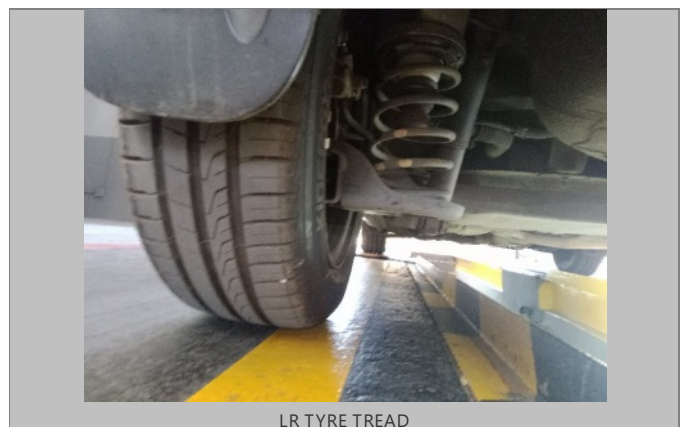
90 DEGREE REAR



90 DEGREE LEFT



LF TYRE TREAD



LR TYRE TREAD



RR TYRE TREAD



RF TYRE TREAD



Sparewheel



LICENSE DISC



VIN PLATE OR STICKER



ENGINE 1



ENGINE 2



CHASSIS



Rear chassis



Oil filler cap and dipstick



Coolant level