

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	04/10/2024		Jorissen Street - 1911
Inspection Date	04/10/2024		Vanderbijlpark -

Vehicle Data

Vehicle Type	PASSENGER VEHICLE	Registered Owner	KOOS & MIKE
Manufacturer	JEEP	Registration Number	KB98GDGP
Model	CHEROKEE 3.2 LIMITED FWD AT [2014-2020]	Register Number	VXF842W
VIN	1C4PJLHS2FW663479	Date Of First Licensing	21/09/2015
Engine Number	FW663479	Last COR	
Doors	5	Last COR	2020/11/17
Color	SILVER	License Expiry Date	30/06/2023
Year Model	2015	Power / Displacement	200kW/3239cc
Km Reading	173,868 KM	Paint Finish	M - METALLIC
Cab / Body Type	STATION WAGON	Fuel	PETROL
		Transmission	AUTOMATIC

Vehicle Options & Accessories

Items

8 airbags; 4x electrical windows; ABS; Airconditioning auto.; Alarm system; Alloy Wheels; Central locking; Cruise control; Driver's seat elec.; El. fold-away mirrors; Fog lights; Handsfree car kit; Leather interior; Leather steering wheel; Multifunction steering wheel; Park sensor; Power steering; Radio / Cassette; Rain sensor; Traction control system; Xenon headlights;

CENTER CONSOLE WITH 2 CUP HOLDERS, 12V SOCKET, AUXILIARY AND USB PORT ISOFIX.

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. The functions of the electrically adjustable seats and/or seat heaters is defect-free. 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 wheel / Emergency Wheel / Repair Set is like new. 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 brake 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

Brake efficiency tested during road test.

	Left	Right	Axle Weight [KG]	Deceleration [m/s ²]
	Braking Force [KN]	Braking Force [KN]		
Front	3.13	2.68	-	
Rear	1.75	1.92	-	
Emergency / Parking	1.75	1.98	-	

Tyres and Rims

Tyre Specification & Measurement

	Size	Load/Speed Index	Manufacture	Model	Type*	Production Date	Tread Depth (mm)
Front Left	225/55R18	98V	Atlantis	Force	V	4523	10 mm
Front Right	225/55R18	98V	Atlantis	Force	V	4523	9 mm
Rear Left	225/55R18	98V	Atlantis	Force	V	4523	9 mm
Rear Right	225/55R18	98V	Atlantis	Force	V	4523	9 mm
Spare	225/60R17	99V	Michelin	Primacy	V	0000	7 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.

Interior: Inner lights stay on.

Body • Exterior: Vehicle has small chips, dents and scratches on some body panels.

Concluding Remarks

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

Technician

Petrus Mapongwane Makhubo

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 the time of test,no defects were detected	Roadworthy Relevant	0	0 %	0
Total:		0		0

Car		Car	
Name/Co:	Car	License pl. no.:	ET996ZXP
Owner:		Mileage:	17386
City and/or:		Est. reg.:	2023
Telephone:		Manufacturer:	Jeep
Test date:	2024-10-04	Model:	1.8 CRDi 120kW/160CV
Test time:	10:23	VIN:	1C4PJLHS2FW663479

SIDE-SLIP TEST	
Front axle: 10 m/min	Rear axle: 3 m/min

BRAKE TEST												
Brake no. (kN)	Brake force (kN)		Dist. (%)	Quality (%)		Deceleration (%)		Weight (kg)	Pedal (N)			
	Left	Right		Left	Right	0-100	0-50%					
FA	0,25	0,25	3,11	2,68	5,81	14	---	50	42	1387	1340	---
RA	0,14	0,15	1,75	1,92	2,67	9	---	46	44	805	758	---
PP	0,15	0,11	1,75	1,96	3,73	12	---	---	---	---	---	---

Brake balance			
Service brake system (SBS)	Max. brake force (kN)	Imbalance (%)	Dist. ratio (%)
Parking brake system (PBS)	0,48	14	69
	3,73	12	48
			79

Static weight		Dynamic weight	
1900 kg		2006 kg	

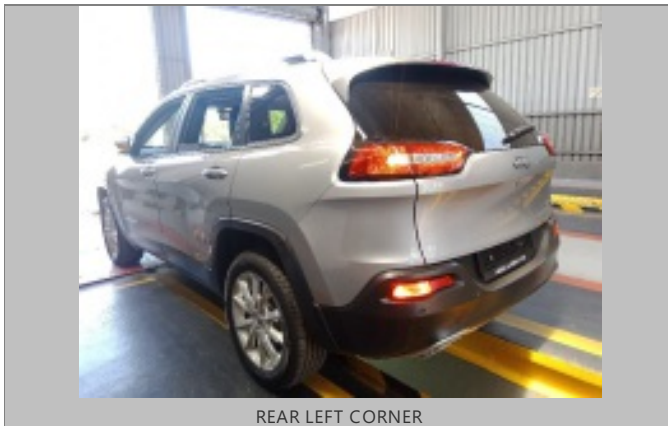
LINE VALUES BRAKE TESTER			
Deceleration 100	FA 44 %	RA 44 %	44 %
Deceleration 50	FA 42 %	RA 40 %	41 %
Brake force difference 100	FA 56 %	RA 50 %	53 %
Brake force difference 50			

TOTAL EVALUATION	
Test result	Pass

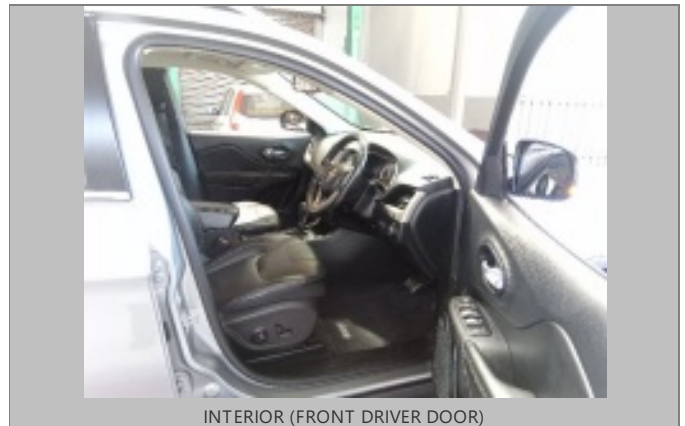
Brakes test report



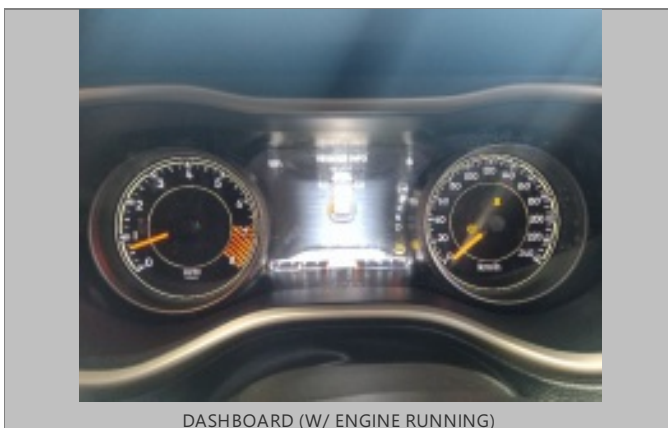
FRONT RIGHT CORNER



REAR LEFT CORNER



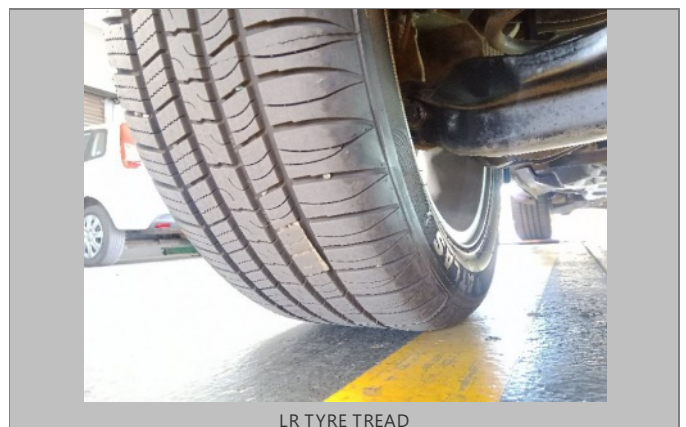
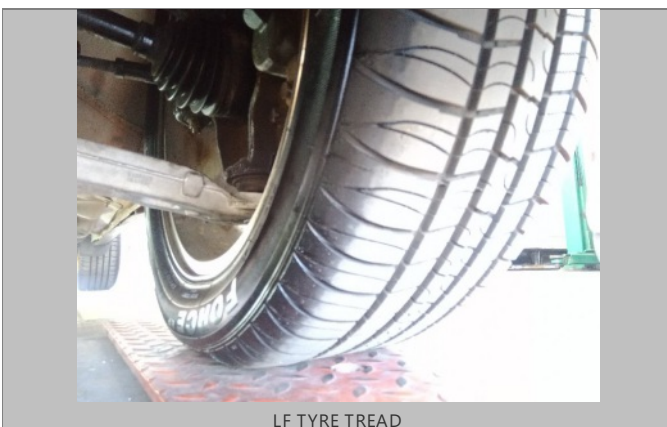
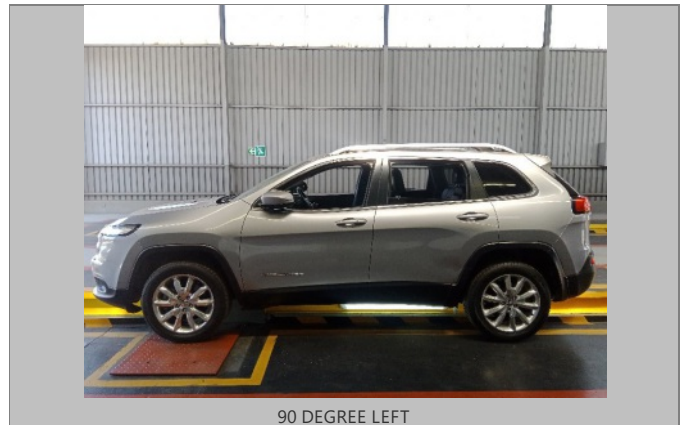
INTERIOR (FRONT DRIVER DOOR)



DASHBOARD (W/ ENGINE RUNNING)



ODOMETER





RR TYRE TREAD



RF TYRE TREAD



Sparewheel



LICENSE DISC



VIN PLATE OR STICKER



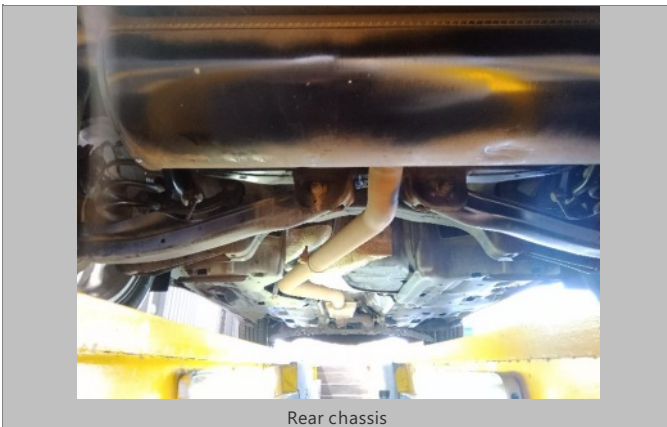
ENGINE 1



ENGINE 2



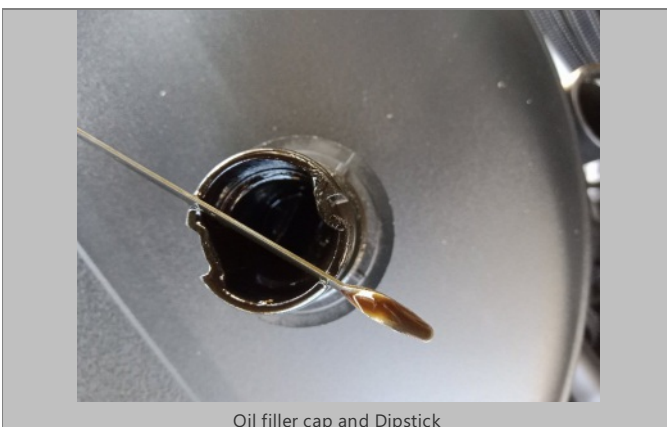
CHASSIS



Rear chassis



Expansion bottle



Oil filler cap and Dipstick