

ROADWORTHINESS TEST SHEET

Test Number

30 JVF6

Licence number and **LBK219NW** or not yet allocated and vehicle register number

Chassis number/VIN **MA1YV2HKUL6077711**

Make and series name **MAHINDRA XUV 500**

NOTE: The figures between brackets refer to the clauses in SANS 10047

01 IDENTIFICATION AND DOCUMENTATION	Fuel system and fuel tank (5.43)	<input checked="" type="checkbox"/>	Suspension units (5.44)	<input checked="" type="checkbox"/>
Identification - SAPS Clearance (4.4)	Retro-reflectors (5.59)	<input checked="" type="checkbox"/>		
Information and registration details (5.2)	Retro-reflective material (5.60)	<input checked="" type="checkbox"/>		
	Stairs and passage (6.7, 6.8)	<input checked="" type="checkbox"/>		
	Safety design (5.62)	<input checked="" type="checkbox"/>	Shock absorbers (5.45)	<input checked="" type="checkbox"/>
02 ELECTRICAL SYSTEM	Twist locks for securing containers (5.63)	<input checked="" type="checkbox"/>	Stub axles, wheel bearings, control arms and kingpins (5.46)	<input checked="" type="checkbox"/>
Windscreen wipers (5.24) <i>Rear wiper blade torn</i>	Emergency warning triangle/Emergency exit (6.3)	<input checked="" type="checkbox"/>		
Hooter (5.26)	04 BRAKING SYSTEM		Stabilizers and anti-roll bars (5.47)	<input checked="" type="checkbox"/>
Electrical wiring and equipment (5.38)	Brake formula: $1840 \times 4.4 / 1000 = 810 \text{ KN}$		Wheel alignment (5.51) F) 1.00	<input checked="" type="checkbox"/>
Lamps and lighting (5.58)	Park brake: 12% of brake force = 1711		Wheel alignment reading	<input checked="" type="checkbox"/>
	Air or vacuum warning device (5.31)	<input checked="" type="checkbox"/>	07 STEERING	
	Build-up of air pressure or vacuum (5.32)	<input checked="" type="checkbox"/>	Steering wheel (5.28)	<input checked="" type="checkbox"/>
	Hand levers for mechanical systems (5.33)	<input checked="" type="checkbox"/>	Steering column (5.29)	<input checked="" type="checkbox"/>
	Service brake pedal (5.34)	<input checked="" type="checkbox"/>	Handlebars and steering (5.30)	<input checked="" type="checkbox"/>
	Service brake operation (5.35)	<input checked="" type="checkbox"/>	Steering mechanism (5.48) <i>slight steering knock</i>	<input checked="" type="checkbox"/>
Flasher type direction indicators (5.61)	Hand-operated air brake valves (5.36)	<input checked="" type="checkbox"/>	Power Steering (5.49)	<input checked="" type="checkbox"/>
	Braking system - general (5.52)	<input checked="" type="checkbox"/>		
03 FITTINGS AND EQUIPMENT	Braking system - specific items (5.53)	<input checked="" type="checkbox"/>		
Bumper bars (5.7)	Trailer parking brake (5.54)	<input checked="" type="checkbox"/>	08 ENGINE COVERED	
Wheel flaps (5.8)	Brakes and braking performance (5.55, 5.56)	<input checked="" type="checkbox"/>	Smoke emission (5.3)	<input checked="" type="checkbox"/>
Trailer coupling on drawing vehicle (5.9)	Service brake 1011KN	<input checked="" type="checkbox"/>	Engine (5.39)	<input checked="" type="checkbox"/>
Coupling on trailer (5.10)	L/F 3.0 R/F 3.0	<input checked="" type="checkbox"/>		
Tilt angle (6.6)	L/R1 2.1 R/R1 2.0	<input checked="" type="checkbox"/>	Engine and transmission mountings (5.40)	<input checked="" type="checkbox"/>
Coupling socket (5.10)	L/R2	<input checked="" type="checkbox"/>	Oil leaks (5.42) <i>engine oil sweat</i>	<input checked="" type="checkbox"/>
Sides and roof (6.2, 8.2)	L/R3	<input checked="" type="checkbox"/>		
Rear underrun (5.12)	Parking/Emergency brake 311KN	<input checked="" type="checkbox"/>	09 EXHAUST SYSTEM	
Mudguards (5.13)	L/S1 117 R/S1 1.4	<input checked="" type="checkbox"/>	Exhaust system (5.3)	<input checked="" type="checkbox"/>
Cab mounting (5.14)	L/S2	<input checked="" type="checkbox"/>		
Load body or side car (5.15)	L/S3	<input checked="" type="checkbox"/>	10 TRANSMISSION AND DRIVE	
Motor cycle fittings (5.16)	05 WHEELS 235/65 R17		Drive train (5.41, 5.50)	<input checked="" type="checkbox"/>
Safety belts (5.17)	BRIDGESTONE x 4			
Doors (5.18)	Road wheels and hubs (5.4)	<input checked="" type="checkbox"/>		
Floor and steps (5.19)	Size and type of tyres (5.5) 235/65 R17	<input checked="" type="checkbox"/>		
Seats (5.20)	Condition of tyres (5.6)	<input checked="" type="checkbox"/>		
Mirrors (5.21)			11 INSTRUMENTS	
View to front and sides (5.22)	06 SUSPENSION AND UNDERCARRIAGE		Speedometer (5.25)	<input checked="" type="checkbox"/>
Windows and windscreen (5.23) <i>windscreen clipped</i>	Cleanliness (4.3)	<input checked="" type="checkbox"/>		
Driving controls (5.27)	Chassis or frame (5.37)	<input checked="" type="checkbox"/>	12 DIMENSIONS	
Number of passengers (6.9, 6.11, 8.6) (7)			Dimensions (5.57)	<input checked="" type="checkbox"/>
School bus (6.10, 6.11)				

1840 x 4.4 = 8100 KN

CATER

Pit no. and position in lane	2 and 07	Pit no. and position in lane	
Test date	20240510	Re-test date	
Time	from 1:30:5 to 1:33:1	Time	from : : to : :
Odometer reading	68222	Odometer reading	
Result	Pass	Result	Pass
Testing station infrastructure no.	00000917	Examiner of vehicles infrastructure no.	
Examiner of vehicles infrastructure no.	49512435	Name and signature	
Name and signature	<i>W. J. van der ...</i>	Remarks	
Remarks	Engine Area covered?		
LF = 4mm	RIF = 3mm		
LIR = 6mm	RIR = 6mm		

APPLICATION FOR CERTIFICATION	AANSOEK OM SERTIFISERING
Fees paid and receipt number for roadworthiness test	Gelde betaal en kwitansienommer van padwaardigheids-toets

REPUBLIC OF SOUTH AFRICA

REPUBLIEK VAN SUID-AFRIKA

**NOTICE IN RESPECT OF
PARTICULARS OF VEHICLE**

(National Road Traffic Act, 1996)

**KENNISGEWING IN VERBAND MET
BESONDERHEDE VAN VOERTUIG**

(Nasionale Padverkeerswet, 1996)

Licence number and vehicle register number	LBG219NW	and/en	DDF217F	Lisensienommer en voertuigregisternommer			
Date of issue	2024-05-10			Datum van uitreiking			
Infrastructure number of testing station	00000717			Infrastruktuurnommer van toetsstasie			
Infrastructure number and signature of examiner of vehicles	49512Y3S	and/en	_____	Infrastruktuurnommer en handtekening van ondersoeker van voertuig			
Chassis number or VIN/ Engine number	MA1YV2HKUL6077711	/	HKK4L11911	Onderstelnummer of VIN/ Enjinnummer			
Make	MAHINDRA			Fabrikaat			
Series name	XUV 500			Reeksnaam			
Manufacturer's model derivative	REFRESH 2.2 MT FWD			Vervaardiger se modelafgeleide			
Vehicle category	Light passenger mv(less than 12 persons)			Voertuigkategorie			
Driven	Self-propelled / Selfgedrewe			Aandrywing			
Vehicle description on NaTIS	Station wagon / Stasiewa			Voertuigbeskrywing op NaVIS			
Vehicle description as seen by Examiner	Station wagon / Stasiewa			Voertuigbeskrywing soos deur Ondersoeker gesien			
Net power and engine capacity	103	kW and/en	2179 cm ³	Netto drywing en enjinkapasiteit			
Fuel type	Diesel / Diesel			Tipe brandstof			
Tare (T) and gross vehicle mass (GVM)	1840	kg and/en	2510 kg	Tarra (T) en bruto voertuigmassa (BVM)			
Transmission	Manual / Hand			Transmissie			
Main colour/ Colour change	Red / Rooi / N			Hoofkleur/ Kleur verander			
Passenger capacity: seated (incl driver)	7	Passasierskapasiteit: sittend (insl bestuurder)	Passenger capacity: standing	0	Passasierskapasiteit: staande		
Gross combination mass (GCM): kg*	5010			Bruto kombinasie-massa (BKM): kg*			
Total number of axles and driving axles	2	and en	1	Totale aantal asse en aandrywende asse	Total number of wheels	4	Totale aantal wiele
Overall length: mm*	4585	Algehele lengte: mm*	Overall width: mm*	1890	Algehele breedte: mm*		
Overall height: mm*	1785	Algehele hoogte: mm*	Rear overhang: mm*	960	Agteroorstek: mm*		
Wheelbase: mm*	2700	Asafstand: mm*	Track: mm*	1600	Spoor: mm*		
Gearbox number/ Differential number*	/			Ratkasnummer/ Ewenaarnummer*			
Police clearance required	None / Geen			Polisieklaring verlang			
Roadworthy test status	Pass and issued / Slaag en uitgereik			Padwaardigheidsstatus			
Roadworthy status	Roadworthy / Padwaardig			Padwaardigheid status			

valid for
7 days only

NOTE: The certification of the roadworthiness of a motor vehicle cannot in any way be regarded as a guarantee as to the soundness of the construction or mechanical condition of the vehicle concerned.

*Optional

LET WEL: Die sertifisering van die padwaardigheid van 'n motorvoertuig kan geensins beskou word as 'n waarborg dat die konstruksie of meganiese toestand van die betrokke voertuig sonder enige gebrek is nie.

*Opsioneel