

Inspection Report

Provided By



MTA Pre Purchase Inspections ABN 72158123418

Australia

P 1300682123

office@mtavehicleinspections.com.au

www.mtavehicleinspections.com.au

Inspection Address

Rockdale



Report Information

Client Information

Client Name	Stewart XXXXXXXX
Inspection Ordered By	Phil
Client Email	piacxxx@xxxxxx.com.au
Vehicle Make and Model	Volkswagen Tiguan Type R
Year of Manufacture	2017
Registration Number	NBT31T
Booking Reference	CAM8xxxxD

Inspection Information

Inspection Date:	04 Aug 2021
Inspection Time:	09:30 am

Table of Contents

- 1. INSPECTION DETAILS**
- 2. ENGINE AND EXHAUST**
- 3. COOLING SYSTEM**
- 4. ELECTRICAL INSPECTION**
- 5. FUEL SYSTEM**
- 6. BODY PANELS AND UNDERBODY**
- 7. STEERING AND SUSPENSION**
- 8. WHEELS AND TYRES**
- 9. BRAKING SYSTEM**
- 10. TRANSMISSION**
- 11. INTERIOR INSPECTION**
- 12. ROAD TEST**
- 13. INSPECTION REPORT OVERALL**
- 14. TERMS AND CONDITIONS**
- 15. DIAGRAMS**

INSPECTION DETAILS

Type of inspection

Pre purchase

Pre purchase

Vehicle Specifications

Body Type

Wagon

Badged



Engine Capacity

4 cylinder turbo

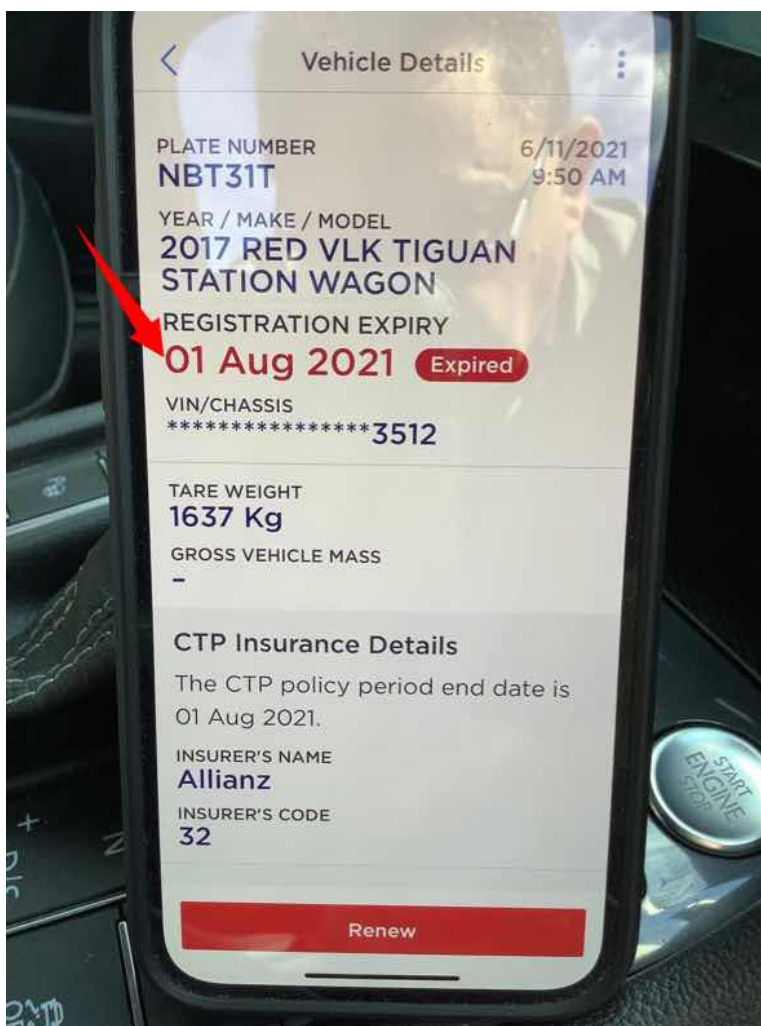
Transmission

Automatic

Stewart XXXXXXXX
Page 5



Registration Expiry
Unregistered.



Build Date



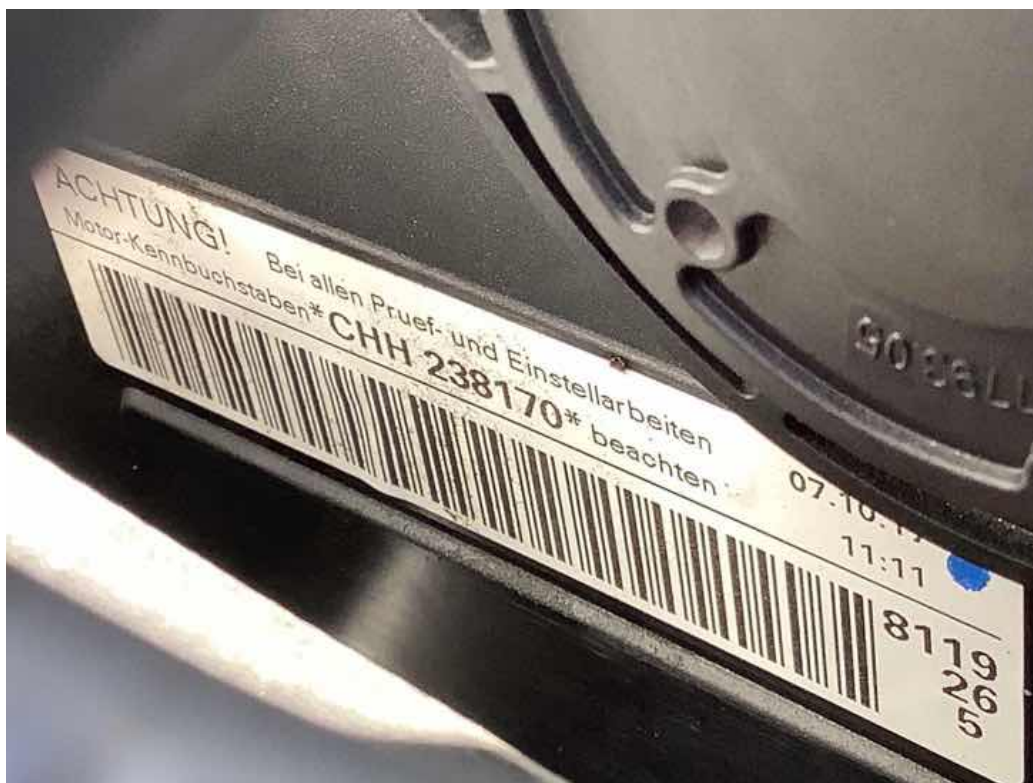
Compliance Date



VIN



Engine Number



Odometer



ENGINE AND EXHAUST

Engine And Exhaust Findings

Items checked (If fitted)

- Engine Oil Condition
- Visible Engine Mounts
- Air Cleaner Housing
- Belts/Electric Fans/Switches & Sensors
- Scan Vehicle Control Units
- F.I Assembly/Carb/Fuel Pump
- Engine Operational Noises
- Visible Engine Oil Leaks
- Intake Manifolds/Exhaust Manifolds (*Where Visible*)
- A/C Compressor *Checked for engagement only.*
- Rocker Cover/Timing Cover/Sump (*Where visible*)
- CO2 Head Gasket (*Where Applicable*)
- Power Steering Operation only
- Exhaust Rattles/Brackets (*Internals of mufflers/catalytic converters cannot be accurately assessed. This is a external visual assessment*)

Vehicle Management Scan.

Fault codes detected and recorded as part of this process may require further investigation to determine cause and best method of repair.

Timing belt intervals and replacement should be researched prior to purchase.

Timing belts, chains, sprockets and guides are internal components and cannot be viewed by the inspector.

Engine temperature on arrival

The engine was Cold on arrival

Engine summary

The engine and its components appear to be in good order of service at the time of inspection.

Engine runs and sounds good with no internal running faults.

Engine has passed Co2 leakage test.

No engine oil leaks were visible at the time of inspection. The engine may have been degreased as part of preparation of sale.

No oil leaks visible at the turbo charger or the induction system.

Engine has plastic covers/shields fitted which limit view of components. This is a visual inspection only.

Engine mounts have been load tested and appear to be ok however unable to assess the condition of the concealed mounts.

The exhaust system is in good general condition for its age and kilometres. No leaks or damage evident.



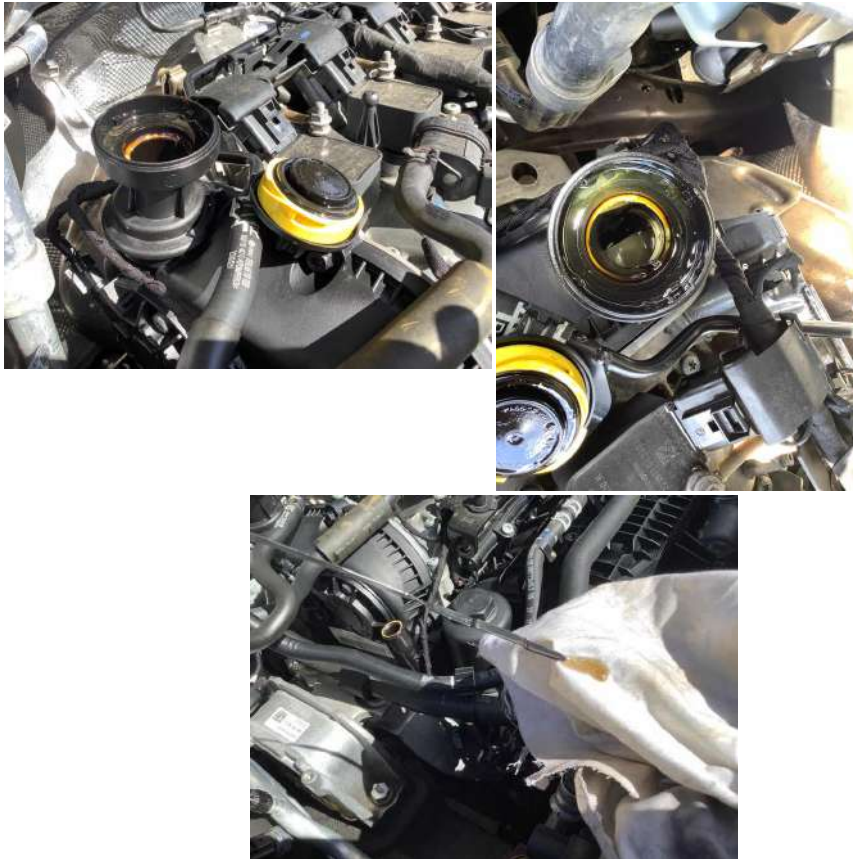


Oil and lubrication

An inspection of the oil filler shows no sign of internal lubricant breakdown.

Oil level is correct and appears to have been recently serviced.

Oil level is within manufacturers specifications.



COOLING SYSTEM

Cooling System Findings

items checked (If fitted)

- Coolant/Coolant Cap
- Fan
- Radiator/Radiator Hoses
- Radiator Reservoir
- Heater Hoses/Heater Valve
- Thermostat Housing
- Welsh Plugs
- Coolant system Pressure Test (Cooling System Leaks)
- Inhibitor concentrate

Cooling system summary

The cooling system and its components visually appear in good order of service at the time of inspection. The cooling system has passed a pressure test. The engine is running at normal operating temperature. The radiator corrosion inhibitor concentrate level has been measured and is at serviceable level.





ELECTRICAL INSPECTION

Electrical Findings

Items checked (If fitted)

- Battery components
- Horn
- Starter Motor
- Alternator and Charge rate
- Visible wiring
- Fuse Box Cover
- All lights operation/Lenses

BATTERIES ARE NOT LOAD TESTED AS PART OF THIS INSPECTION

For the purpose of clarification and to eliminate any misunderstanding, MTAVI does NOT load test batteries. If the battery fails during or at anytime after the inspection, then this would be a failure of the battery itself due to age or other reasons.

Electrical summary

The electrical system visually appears to be in good working order at the time of inspection.

Charge rate is within manufactures specifications.





Lights and lenses

Front and rear lights have been tested-all working at time of inspection.





FUEL SYSTEM

Fuel System Findings

items checked (If fitted)

- Fuel Pipes/Hoses
- Filter and Clamps
- Filler and Cap
- Fuel Tank and Mounts
- Damage and Leaks

LPG Vehicles

- Filler Cap and retaining strap
- Switching gas/petrol
- Energiser ring and thread
- Gas gauge operation
- Tank security
- Tank heat shield/stone guard
- LPG lines secure 600mm intervals
- Wiring fixed correctly

Fuel System Type

Unleaded

Fuel system Summary

The fuel system visually appears to have no faults and is in good condition at time of inspection. No fuel leaks evident.





BODY PANELS AND UNDERBODY

Body panels and understructure findings

items checked (If fitted)

- Digital Paint Thickness Analysis
- Previous Repairs (Cosmetic/Minor/Major)
- Quality Of Repairs
- External Condition/Presentation/Defects
- Damage Evident
- Sub Frame/Cross Member/Chassis
- Rust/Oxidation/Surface Corrosion
- Front and Rear Windscreens
- Sunroof/Convertible roof Operation

It shall ALWAYS be the buyers responsibility to carry out a final visual inspection prior to purchase.

Body summary.

Paint thickness has been measured using paint thickness gauge. Overall paint thickness is consistent with factory original thickness.

The body panels appears to be in good order at time of inspection.





External appearance

Carpark type dents, chips, scratches and marks to various panels and bumpers however external presentation is good.



Sunroof and convertible roof

Sunroof operates correctly.

Internal sunshade operates correctly.



Underbody.

The underbody of the vehicle is in good order at the time of inspection



STEERING AND SUSPENSION

Steering And Suspension Findings

items checked (If fitted)

- Control Arms
- Springs Leaf Springs
- Sway Bars/Link pins
- Steering Rack And Steering Box
- Steering/Suspension Bushes
- Air Suspension
- Shock Absorbers
- Wheel Bearings Free Play

Steering and suspension summary

No major issues noted during inspection.

Steering suspension and rubber bushes showing typical wear for kilometres, some components will require replacing as needed during vehicles service life-ok at this stage.



WHEELS AND TYRES

Tyre and wheel findings

items checked (If fitted)

- Tyre Wear
- Wheel Rim Condition
- Tyre Life Remaining

Jack/wheel brace/and locknut compatibility and functionality are not checked as part of this service. It is the buyer's responsibility to check with seller for locknut location if considering purchase.

Summary

No major issues noted during inspection.

Tyres and wheel visually appear to be in good overall condition as inspected.

Tyre Wear % Remaining

Passenger front

Approximately 100% remaining.





Drivers front

Approximately 100% remaining.





Passenger rear

Approximately 100% remaining.





Drivers rear

Approximately 100% remaining.





Spare

Approximately 100% remaining.
Temporary spare as standard





BRAKING SYSTEM

Braking System Findings

items checked (If fitted)

- Brake Master Cylinder
- Brake Booster
- Brake Fluid
- Brake Hoses
- Handbrake Mechanism
- Security of components
- Visual inspection Brake Callipers and Disc brake rotors
- Brake Pads - If Visible

Disc brake rotor thickness may be measured as part of roadworthy compliance in different states of Australia

Note: Disc brake rotors are not measured as part of this inspection.

Where brakes operate with no faults evident at time of inspection, it's important to note that brake pads, linings, discs, drums and other internal brake components may require replacing as part of normal servicing.

Please note that brake fluid should be changed every 2 years.

Brake friction material recorded refers to % remaining (approximately).

Brake Summary

No faults or issues found with external brake components, visually appears to be in good order at the time of inspection. This is subject to test drive outcomes.

Refer to road test for brake system operation.

Brake comments.

Disc brake rotors appear to have been replaced at last brake service.

Estimate Of Brake Pads Remaining

Passenger front

Approximately 95% remaining.

Drivers front

Approximately 95% remaining.

Passenger rear

Approximately 95% remaining.

Drivers rear

Approximately 95% remaining.

TRANSMISSION

Transmission Findings

items checked (If fitted)

- Transmission Cooling Lines
- Tailshaft Center Bearing
- Gearbox Cross Member
- Gear Shift and Selectors
- Uni Joints & Couplings
- Gearbox Mounts
- Driveline Oil Leaks
- CV - Joint Dust Boots
- Clutch Cable/Hydraulic Cylinders
- Transmission Fluids (If Visible)
- **4x4 Components**
- Transfer Shift
- Hub/Diff Locks
- Front Diff
- Swivel Hub Seals
- Transfer Case
- Oil Leaks

Transmission Type

Automatic

Transmission Summary

No faults or issues found with external driveline and transmission components, visually appears to be in good order at the time of inspection. This is subject to test drive outcomes. Refer to road test for transmission and driveline operation.



**Transmission and Gearbox comments**

Auto transmission is a sealed unit. Not able to check fluid for correct level, condition or contaminants.

No oil leaks visible at underbody driveline.

Gearbox/transmission has plastic covers/shields fitted which limit view, will require removal to confirm for oil leaks.

INTERIOR INSPECTION

Interior Findings

Items checked if fitted.

- Warning Lights
- Keys/Remotes (If Sighted)
- Combination Switch
- Hazard Lights
- Dashboard
- Driver Controls
- Gauges
- Trim
- Air Conditioning Controls Heater/Ventilation System
- Sound Equipment
- Windscreen/Wipers/Washer
- Boot & Fuel Release interior
- Pedal Rubbers
- Center Console And Ashtrays
- Door Trims/Locks/Handles
- Window Operation & Switches
- Front & Rear Seats
- Seat Belts
- Window operation

Interior summary

The interior trim and components appear to be in good order at the time of inspection.
General wear and tear to upholstery and trims mainly to contact areas.







Interior comments (General)

All power options tested and operating correctly.

Keys and remotes

Two keys sighted.



Warning lights / Cluster

No warning lights illuminated at time of inspection.



Entertainment.

Entertainment system operational (radio and Cd player)

Bluetooth and Ipod connectivity not checked as part of this inspection.



Window tint and accessories.

Windows have been tinted.



Air conditioning

Air conditioning and heater has been tested-all operational.





ROAD TEST

Test Findings

Items Checked If Fitted

- Engine Performance
- Starter Inhibitor Switch
- Odometer And Trip Meter
- Park Brake Operation
- Steering/Suspension operation
- Gearbox/Transmission operation
- Brake And ABS activation
- CV Joints Operation
- Clutch Operation
- Cruise Control activation
- Diff Operation/Noises
- Bearing Noise & Whines
- Instrument operation
- Forced Induction Boost
- Hill Descent
- 4x4 High/Low Shift (Where Applicable)
- Ride/Comfort/Driveability

Maximum roadtest speed.

Tested at speeds up to: 70 kph

Road Conditions

Dry

Roadtest Summary

This vehicle drives and performs well through rev and gear ranges, no major mechanical faults were detected during test drive.

Roadtest comments.

ABS and Cruise control operations have been tested-all ok

4WD system has been tested-appears to functioning at time of inspection.

Stop start function has been tested and operates correctly.

Auto brake hold has been tested and operates correctly.



**Engine performance.**

Engine performs well as expected for age and kilometres.

Automatic Transmission

No faults or issues found with the transmission and appears to be in good order at the time of inspection.

All transmission modes were tested and operating at time of inspection.

Vehicle underwent EXTENDED road test to assess transmission operation. No faults detected.

INSPECTION REPORT OVERALL

Inspection Report - Overall

Overall Interior

Good

Overall Mechanical Condition

Good

Overall Paint Condition

Good

Overall Panel Condition

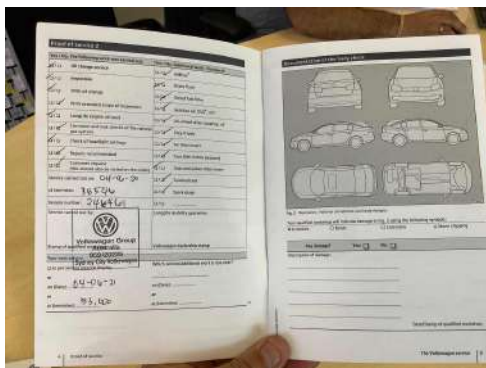
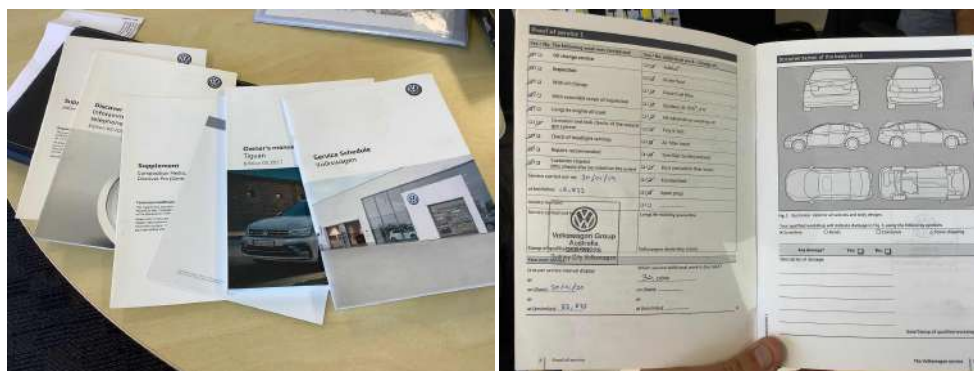
Good

Overall Body (Structure)

Good

Service records up to date

SERVICE LOG BOOKS SIGHTED AND APPEAR TO BE UP TO DATE.



Next Service due

Suggest service as per service sticker.



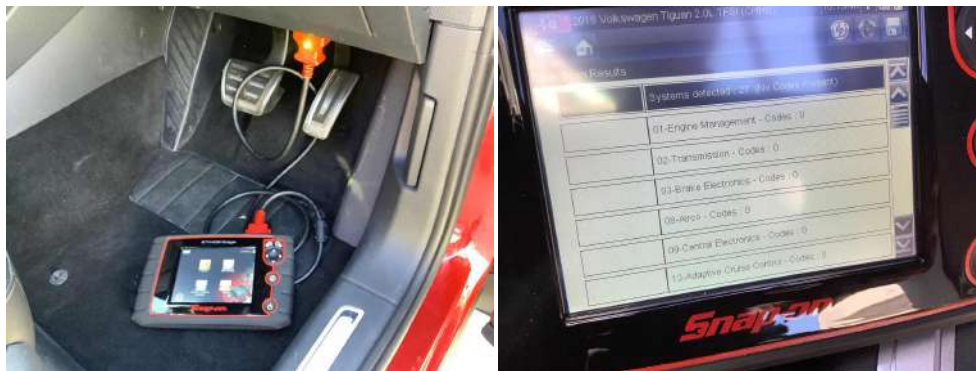
OVERALL VEHICLE SUMMARY COMMENTS

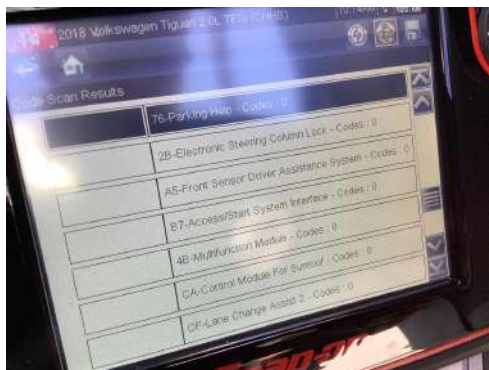
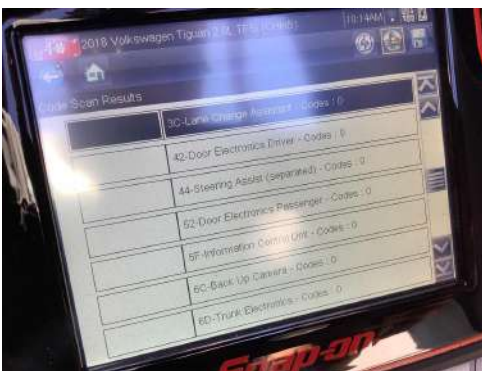
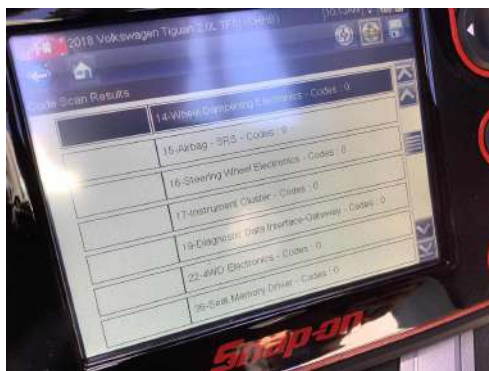
VEHICLE PRESENTS IN A GOOD OVERALL CONDITION SHOWING TYPICAL WEAR FOR ITS AGE AND KILOMETERS

FOR FURTHER EXPLANATION CONTACT YOUR INSPECTOR DURING BUSINESS HOURS (EST)

VEHICLE MANAGEMENT SCAN

VEHICLE MANAGEMENT SYSTEM HAS BEEN SCANNED-NO FAULT CODES RECORDED-ALL OK.





TERMS AND CONDITIONS

NOTE

Terms and conditions of vehicle inspection

Thank you for choosing MTA Vehicle Inspections (MTAVI) to inspect the vehicle that you are interested in buying. In addition to a vehicle inspection, we strongly recommend that you carry out a Personal Property Security Register (PPSR) check if you are buying this vehicle through a private seller. If you are buying the vehicle from a licenced dealer, this information should be available on the vehicle's sales form.

These terms and conditions form the basis of an agreement between you (the customer) and us, MTAVI (the service provider). By booking the vehicle for an inspection by us, it is taken that you accept these terms and conditions. These terms and conditions may change from time to time. You will be bound by the terms and conditions that apply at the time that the booking is made. If you have any questions about these terms and conditions, please phone us on 1300682123

1. Bookings

1.1 To make a booking, you must provide us with the details of the vehicle and the contact details of the owner.

1.2 We will contact the owner of the vehicle and organise a mutually convenient day and time for both parties to inspect the vehicle.

1.3 We will advise you of the date of the inspection via email and we will process the payment of the inspection at this time.

1.4 Time frame for inspections

2.1 We inspect vehicles 6 days a week between 7:30 am and 4:00 pm (AEDST). Inspections outside of this timeframe may incur a surcharge of up to \$60.

2.2 We do not usually inspect vehicles on Sundays or public holidays but we may make some exceptions. 2.3 The time it takes to inspect a vehicle is between 60 and 90 minutes. Luxury, performance and modified vehicles may take longer to inspect.

3. Our inspections

3.1 We conduct non-intrusive (visual) vehicle inspections. That is, we do not dismantle vehicles. This inspection is a general overview only, various components and conditions are unable to be tested. This inspection should be taken as a guide only.

3.2 We only conduct general operational checks of vehicles. That is, we do not conduct internal checks of the engine, engine compression, transmission, oil and fuel consumption, chassis alignment, water leaks, and any other operational component. As such, we do not take responsibility for any defects that we were unable to identify because they have been deliberately disguised to be undetected.

3.3 We check the vehicle's alternator charge rate but we do not load test batteries.

3.4 We conduct a visual check of disc brake rotors for wear but we do not measure disc rotor thickness.

3.5 We check operation of a vehicle's standard self-test warning system.

3.6 We do not test, drivers aids, automated vehicle self-parking systems and systems that do not allow us to have total control of the vehicle while we are conducting the testing. Takata airbag recall. We recommend that you check whether the vehicle has been recalled to replace faulty Takata airbags. These recalls affect a large number of vehicles and a small number of motorcycles. You can find more information about this recall, and to check whether or not the vehicle is affected, here. <https://ismyairbagsafe.com.au/>

3.7 We will road test the vehicle in the area that surrounds the site of the vehicle inspection. We take no responsibility for any faults that were not identified because of the scope and limitations of the inspection (e.g. speed limit in the area, weather conditions).

3.8 We will not road test a vehicle that we have assessed as un-roadworthy.

3.9 We will not road test a vehicle that is unregistered unless we are provided with a trade plate.

3.10 We do not conduct "Pink Slip" checks of vehicles and our inspection is not a substitute for a Pink Slip eSafety Check.

4. Our inspection report

4.1 We will provide you with an inspection report when the inspection is finalised. The report will set out the results of the inspection.

4.2 Shortly after the inspection is completed, we will email the report to the email address provided by you.

4.3 The items that have been checked during the inspection, will be indicated in the report.

4.4 We will indicate if there is a problem with a particular item. We will not necessarily provide any further information about the problem as the vehicle would need to be dismantled for an accurate diagnosis to be provided.

4.5 We will not indicate in the report if a part of the vehicle has been replaced or if any repairs have been carried out unless it is essential to the inspection.

5. Fees and cancellations

5.1 You must pay for the cost of the vehicle inspection with a major credit card at the time that you make the booking. We will not proceed with the inspection until the payment is cleared.

5.2 We reserve the right to refuse to inspect or report on a vehicle.

5.3 To cancel an inspection, you must phone our office or email us at office@mtavehicleinspections.com.au during our office hours, 8:00 am to 6:00 pm 7 days a week.

5.4 If you cancel the inspection with more than 2 hours' notice, we can either refund you the payment in full or hold the payment in credit for you to use towards another inspection.

5.5 If you cancel the inspection with 2 hours or less notice, we will charge you a \$90 administration fee, and we can either refund you the balance of the payment or hold that balance in credit for you to use towards another inspection.

5.6 If we attend a site for a pre-arranged inspection and we cannot inspect or complete a full inspection of the vehicle through no fault of our own, we will charge you for the full cost of an inspection.

5.7 A \$30 administration fee is payable upon all cancellations.

6. Complaints

6.1 If you have a complaint or if you are dissatisfied with the inspection, please phone our office or email us at office@mtavehicleinspections.com.au so that we can discuss a resolution.

7. Warranties and guarantees

7.1 Our services come with guarantees that cannot be excluded under Australian Consumer Law.

7.2 We are not responsible for any exterior damage to the vehicle that may have been caused when the vehicle was being transported to you, or to anyone nominated by you. We recommend that, if possible, you arrange for the vehicle to be transported in an enclosed vehicle carrier, particularly if the vehicle will be travelling a long distance.

7.3 We are not responsible for identifying whether or not an after-market modification to a vehicle is legal. We recommend that you check with your local authority about the legality of any modifications that have been made to the vehicle.

MTAVI Terms and conditions Last updated: 22nd April 2020.

The Inspection and Report was carried out by: Ray Tabone

State License Number: Trade Certificate MVTC64788

Contact the Inspector on: 0402773883

For and on Behalf of: MTA Pre Purchase Inspections ABN 72158123418

DIAGRAMS

