






Customer Name	<b>Your Reference</b>	Example Report
<b>BASIC REPORT</b>	<b>Check Conducted On</b>	
	<b>RAC Engineer</b>	
	<b>Place of Inspection</b>	
	<b>Weather During Inspection</b>	Sunny
	<b>Light Conditions</b>	Good

#### Key to report

-  Satisfactory for recorded age and mileage
-  Attention
-  Could not be checked
-  Not applicable
-  Defect Images


## Vehicle Details

<b>Registration No</b>	
<b>Make</b>	VAUXHALL
<b>Model</b>	ASTRA HATCHBACK SPECIAL ED
<b>Year of Registration</b>	2015
<b>VIN</b>	W0LPC6ED7FGxxxxxx
<b>Engine No</b>	Obscured
<b>Engine Capacity</b>	1598
<b>Mileage</b>	79008
<b>Colour</b>	RED
<b>Hoist/Ramp Available</b>	No
<b>Condition Alert</b>	No
<b>MOT Expiry Date</b>	24/11/2023
<b>Registration Docs Seen</b>	Yes

#### Vehicle details

This vehicle information is based on the vehicle registration details provided

## Inspection Summary

<b>Body Exterior</b>	
<b>Brake System</b>	
<b>Electrical / Controls</b>	
<b>Engine Compartment</b>	
<b>Exhaust System</b>	
<b>Front Suspension / Steering</b>	
<b>Fuel System</b>	
<b>Interior / Luggage Compartment</b>	
<b>Rear Suspension</b>	
<b>Road Test &amp; Final Checks</b>	
<b>Transmission</b>	
<b>Underbody</b>	
<b>Wheels and Tyres</b>	

#### Summary

This summary gives you an overview of the areas checked by the RAC engineer.

You should also read the full contents of the report to ensure you are familiar with all the findings of the RAC engineer.

## Tyre Tread

Wheel	Tread (mm)
Front Left	3.0
Front Right	3.0
Rear Left	5.0
Rear Right	6.0

## Defect List

Section	Subsection	Component	Fault
Body Exterior	Underside	Right Front Chassis	Heavy Corrosion
Wheels and Tyres	Tyre Front Right Hand	Tread	Cracked
Wheels and Tyres	Tyre Rear Left Hand	Tread	Cracked
Brake System	Discs / Pads / Linings	Both Front Brake Discs	Worn
Engine Compartment	Engine Oil Leaks (External)	Upper Engine Area	Oil Residue
Interior / Luggage Compartment	Tool kit etc.	Gel Repair Liquid	Date Expired
Transmission	Fluid/Oil Leaks	Gearbox	Oil Residue
Wheels and Tyres	Tyre Front Left Hand	Tread	Uneven Tyre Wear
Wheels and Tyres	Tyre Front Right Hand	Tread	Nail in Tread
Wheels and Tyres	Tyre Front Right Hand	Tread	Uneven Tyre Wear

## Engineers Summary

A number of significant items were identified that require rectification.

The vehicle showed signs of bodywork deterioration that will require rectification work that may prove costly. Further deterioration is likely in future.

Uneven tyre wear, as noted within this report, may indicate incorrect steering geometry, resulting in excessive and rapid tyre wear. Therefore, a full steering alignment / geometry check is recommended.

The serial number on the V5C Document is recorded as CT 437XXXXX and the document reference number as 2304 667 XXXX. The vehicle as has had one previous recorded keeper since the date of first registration and the last change of keeper was on 31.10.22

The current MOT certificate includes advisory notifications. It is strongly recommended that you investigate these items further prior to purchase.

The service history available indicates that the last service was carried out on the 13.03.22 at 97319 miles by XXXXXXXX Vauxhall telephone number XXXXXXXX. As the service history documentation is incomplete, you are advised to satisfy yourself that the vehicle has been correctly maintained.

The vehicle manufacturer recommends that the engine drive belt be replaced every 100000 miles. With no documented evidence in support of the engine drive belt and associated components having been replaced, you are strongly advised to have the belt checked and/or replaced, as failure of these components may prove costly to repair.



Two keys/remotes were presented and tested as operational at the time of the inspection.

The engine was warm at the start of the inspection and therefore 'cold start' checks could not be carried out. Prior to purchase, you should ensure that the vehicle starts and operates correctly from cold - i.e. noise, fumes and easy starting.

This vehicle is fitted with a hands-free / Bluetooth telephone kit; its suitability and operation could not be checked within the scope of this inspection. You are advised to satisfy yourself with the suitability, compliance and correct operation prior to purchase.

It is advised that the road wheels be removed and a general brake wear and serviceability inspection be carried out prior to purchase, to ensure that all components are within manufacturers' specified wear limit.

The oil residue noted within this report, although at present apparently minor in nature, will require the affected areas to be cleaned off and re-inspected, to correctly identify any further work that may be required.

A three-mile road test of speeds up to 60 mph did not reveal any handling or performance issues with the vehicle.

Although the majority of the items noted appear to be of a minor nature, collective defect rectification may prove costly. You are advised to obtain quotations as to the likely cost of repair, prior to purchase.



## **CUSTOMER GUIDANCE NOTES ON RAC VEHICLE INSPECTIONS**

If a warning light indicates a system malfunction the engineer will recommend that the problem is investigated by a specialist repairer with the necessary equipment to determine any underlying fault.

Exhaust Emissions, and in particular catalyst function, can only be accurately assessed by utilising a gas analyzer in controlled static conditions as calibrated test equipment is adversely affected by movement. Consequently, RAC does not conduct emissions testing and recommends specialist independent emissions testing.

A Cooling System pressure test will be recommended if low antifreeze content is identified as any dilution may indicate a water top-up following loss of fluid.

If there is no documented evidence that an engine timing belt has been renewed at the specified service interval period then a replacement is strongly recommended.

Air Conditioning System functions are checked with the aid of a thermometer and if inadequate operation is identified the engineer will recommend specialist services to investigate and rectify any potential defect.

Owing to self-levelling Suspension systems being automatically activated by increased pay-load the facility for checking such functionality is not available within the scope of this inspection.

Manual selection and permanent four wheel drive systems are checked as far as possible given the facilities at the inspection venue.

However, this cannot include traction and differential lock functions on public or other roads that are constructed using tarmac, concrete or any other homogenous non-slip surface.

Where an alarm is fitted, and the arming device is provided, the system will be tested. However, owing to many variations in alarm feature and operating modes it cannot be confirmed whether it is functioning fully to the manufacturers design specification.

The majority of vehicles fitted with either a turbocharger or supercharger do not have instrument gauges that indicate whether the equipment is producing induction boost. The engineer is therefore unable to confirm that the system is working to specification other than by expressing an opinion based on vehicle road performance.

If the engineer has indicated that a 'cold start' could not be performed, potential starting problems could exist that it was not possible to detect. A recheck under cold start conditions is therefore recommended prior to purchase.

The engineer is unable to undertake a compression test on the engine as dismantling would be required. However, if a power imbalance exists due to unequal cylinder performance an opinion may be provided to guide and assist further investigation.

Air bags are passive restraints triggered by deceleration and impact sensors, and their function in a simulated collision cannot therefore be tested. Unless a visual indication of deployment is evident the status of restraint systems cannot be assessed.

Testing for body water leaks requires facilities not included within the scope of this inspection. However, if stains or damp are evident these will be commented upon for further investigation.

To obtain maximum benefit from this report we recommend that you read each section thoroughly, prior to purchase and before authorising remedial work, paying particularly close attention to any defect identified by our engineer. Please note that any defect potentially affecting roadworthiness should be fully investigated and rectified prior to further use of the vehicle.

Whilst all reasonable care has been taken during a visual inspection of the vehicle described within this report, no components have been removed or dismantled as part of our examination and RAC are unable to accept responsibility for any defect either not present or apparent at the time of inspection. An RAC vehicle inspection is not a guarantee against future faults arising and this report in no way constitutes any form of guarantee or warranty.

Minor body repairs and defects of a cosmetic nature will not necessarily be commented upon within the findings of this report.

Where a hoist or pit was unavailable the engineer will have used a trolley jack to aid inspection of the vehicle underside. If for any reason the engineer was unable to inspect the underside then an explanation will be provided within the report.

Please note that Left (N/S or Nearside) and Right (O/S or Offside) are as viewed from the driver's seat.

RAC are unable to verify the accuracy of the vehicle odometer reading.

In the unlikely event of dissatisfaction, complaint or where faults or defects are discovered that were not identified within the RAC report, please contact RAC Inspection Services before instructing any repair work. RAC Inspection Services reserve the right to re-examine complaint items / vehicles prior to any rectification work being completed, and an unbiased second opinion will be provided where necessary.

A copy of RAC Vehicle Inspection *Terms & Conditions* are available on our website at [rac.co.uk](http://rac.co.uk) or upon application to the address below. A full list of vehicle checks can also be found on our website.

Should you have any queries regarding your Vehicle Inspection, please contact our Customer Care team:

RAC Vehicle Inspections,  
RAC House,  
Brockhurst Crescent,  
Walsall,  
WS5 4AW

Telephone Number: 0330 159 0720 Option 3

**Thank you** for purchasing an RAC Vehicle Inspection. We hope to be of future service to you.

**RAC Vehicle Inspection Team**

RAC Vehicle Inspections are provided by RAC Motoring Services, Registered in England No. 01424399. Registered office: RAC House, Brockhurst Crescent, Walsall, West Midlands WS5 4AW.