



# Vehicle Inspection



This vehicle has

# PASSED

the 128-Point Vehicle Inspection

- Body exterior fittings
- Engine compartment
- Front suspension, steering & underframe
- Exhaust system
- Fuel system
- Road test
- Interior fittings
- Electrical controls
- Rear suspension & underframe
- Transmission
- Brakes
- Wheels & tyres

The vehicle with registration number:

**FD62XVM**

**PASSED** the AA Mechanical Check for Used Vehicles.

Report Number: **AMC384372**

Date: **30 March 2017**


AA Engineer: **Nolan Sly**



## AA MECHANICAL CHECK

Dealer's Name: V12 Sports and Classic 23 Harrowbrook Road  
Dealer Website: [www.v12sportsandclassics.co.uk](http://www.v12sportsandclassics.co.uk)  
Report Number: AMC384372 Hinckley LE10 3DJ  
Status: PASSED

### KEY FOR POINTS IN FOLLOWING SECTIONS:









 Pass	--	Could not be checked
 Fail	N/A	Not applicable

Please note: Right = Off side (O/S) and Left = Near side (N/S) as viewed from the driver's seat.

### General Information:

Registration: FD62XVM  
Make: BMW  
Model: 320D LUXURY  
Mileage at start of inspection: 121646  
Colour: BLACK  
V.I.N: WBA3D320X0J367365

### Body Exterior Fittings:

Window & screen glass:		Door locks/operation:	
Bonnet hinges:		Fuel filler cover/cap:	
Bonnet catch:		Number plates:	
Sunroof operation:		Convertible roof operation:	

### Interior Fittings:

Seat adjustment:		Seatbelts:	
Boot/tailgate lock:		Internal mirrors:	

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## Engine Compartment:

Coolant level/condition:	✓	Brake fluid:	✓
Coolant leaks:	✓	Engine oil level:	✓
Antifreeze:	✓	Oil Leaking:	✓
Radiator cap:	✓	Engine mountings:	✓
Hoses/pipes:	✓	Cold starting:	✓
Auxiliary drive belts:	✓	Fast idle (cold):	✓
Fuel pump/pipes:	✓	Noise level (cold):	✓
Power steering oil level:	NA	Excess fumes/smoke:	✓
Clutch fluid:	✓	Turbo/supercharger noisy/leaks:	✓

## Electrical & Controls:

Starting system/ignition lock:	✓	Reverse/fog lights:	✓
Battery condition:	✓	Auxiliary lights:	✓
Battery voltages:		Interior/panel lights:	✓
12.6v - Normal:	✓	Controls/switches:	✓
11.9v - Starting:	✓	Instruments:	✓
14.2v - Charging:	✓	Horn:	✓
Headlights:	✓	Windows/sun roof:	✓
Sidelights/running lights:	✓	Wipers/washers:	✓
Rear & number plate lights:	✓	Headlamp wash/wipe:	NA
Stop lights:	✓	Indicator/hazard lights:	✓
Air Con operation:	✓	Electric door mirrors:	✓

## Front Suspension, Steering & Underframe:

Engine underside leakage:	✓	Pipes/hoses:	✓
Steering & ball joints:	✓	Dampers (condition/leaks):	✓
Steering rack/box:	✓	Gaiters:	✓
Chassis members:	✓	Sub-frames/mountings:	✓
Power steering (operation):	✓	Suspension arms/mountings:	✓
Wheel hubs/bearings:	✓	Tie bars/anti roll bars:	✓
Springs/suspension units:	✓		

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## Rear Suspension & Underframe:

Springs/suspension bars:	✓	Bump stops/gaiters:	✓
Anti roll bar:	✓	Wheel hubs/bearings:	✓
Dampers/bushes:	✓	Pipes/hoses:	✓
Suspension arms/fixings:	✓	Sub-frames/mountings:	✓
Location rods/fixings:	✓	Chassis members:	✓

## Transmission:

Fluid/oil leaks:	✓	Drive shaft assembly:	✓
Cables/adjustments:	✓	Universal/sliding joints:	✓
Hydraulic system:	✓	Backlash:	✓
Linkage (wear):	✓	Gaitors:	✓
Casings:	✓	Propshaft(s)/fittings:	✓
Mountings:	✓	Bearings/supports:	✓
Clutch operation:	✓		

## Exhaust System:

Manifold:	✓	Silencer(s):	✓
Pipes:	✓	Heat shields/mountings:	✓
Catalytic converter(s):	✓	Joints/couplings:	✓

## Fuel System:

Tank:	✓	Breather pipes:	✓
Tank fixings	✓	Evidence of leaks:	✓
Fuel lines:	✓		

## Brakes:

Master cylinder security:	✓	Discs/pads (if visible):	✓
Fluid leaks:	✓	Handbrake operation:	✓
Servo/power system:	✓	Flexible hoses:	✓
Pedal & pad/linkage:	✓	Pipes/connections:	✓

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### Wheels & Tyres

Axle	Wheel	Tread (mm)	Status
01	Front Left	5	✓
01	Front Right	5	✓
02	Rear Left	3	✓
02	Rear Right	3	✓

If you are looking for new tyres in the future, remember you can call upon AA Tyres and get new tyres fitted for free, at home or work.  
**0800 009 3528**  
**Tyres.theAA.com**

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## Road Test:

Test distance: 6 miles

Speed achieved up to: 70 mph

Final drive operation/noise:

Gearbox operation/noise level:

Engine performance:

Engine noise:

Excess smoke:

Overheating evidence:

Instrument/control function:

Suspension noise:

Warning lights:

Steering effort:

Hot restarting:

Auto changes/kick-down:

Road holding/stability:

General steering/handling:

Footbrake operation:

Hand/park brake operation:

Cooling fan operation:

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## Rectification Required:

Item	Comment
None	

## Engineers Comments:

Item	Comment
None	

## Additional Information

This report has been issued by Automobile Association Developments Limited ("AADL") following a mechanical inspection of those parts of the vehicle referred to in this report on the date and time specified in this report by or on behalf of AADL solely for the car dealer ("Dealer") referred to in the report. The Dealer and AADL have entered into a contract for the mechanical inspection and report which is subject to the AA mechanical check terms and conditions ("Terms"), a copy of which the Dealer acknowledges it has received and agreed to. The mechanical inspection does not cover a number of parts/items which are listed in or referred to in the Terms. This report has not been issued for and should not be used by or relied upon by anyone other than the Dealer. AADL will have no liability to anyone other than the Dealer in relation to the Report. The statutory rights of consumers are not affected.

The AA Mechanical Check service can only describe and/or identify defects actually found and/or which are reasonably capable of being found upon an external visual consideration of the vehicle at the time of the check. We cannot be held and are not responsible for any latent defects which are later discovered.

Engineer: Nolan Sly

## **AA Mechanical Check – Important Notice**

AA Mechanical Checks are provided by Engineers who are contracted to carry out mechanical inspections on behalf of Automobile Association Developments Limited (“AA”).

Definition of words/phrases used in this guidance notice:

“AA Mechanical Check” means the inspection carried out by an Engineer on behalf of the AA for the Dealer.

“Customer, you” means the purchaser of the Vehicle.

“Dealer” refers to the Car Dealership where the Customer purchased the Vehicle, which has a contractual relationship with the AA for the provision of the AA Mechanical Check.

“Engineer” means the qualified Engineer who carried out the AA Mechanical Check on behalf of the AA for the Dealer. The Engineer will be either an AA employee or a contractor working on behalf of the AA.

“FAQ Section” means the list of frequently asked questions and responses in relation to the AA Mechanical Checks which is from the Dealer.

“Mechanical Check” means an audio visual external inspection and test drive of the Vehicle in accordance with clause 1 of this Important Notice.

“Report” means the written report produced by the Engineer as part of the AA Mechanical Check, which includes registration details of the specific Vehicle tested and its location; confirmation that the Vehicle has passed the AA Mechanical Check (only vehicles which pass the AA Mechanical Check will be deemed roadworthy by the Engineer); a list of checks carried out and an outline of any areas of concern which the Engineer has decided should be brought to the Customer’s attention.

“Report Checklists” means the checklist which lists areas that were or were not checked by the Engineer and which is available from the Dealer.

“Vehicle” means the Vehicle specified in the Report on which the Engineer carried out the AA Mechanical Check.

“We/our/us” means AA Association Developments Limited.

## **General**

1. AA Mechanical Checks are prepared from visual, external checks of the Vehicle only and are limited to the parts and/or items identified on the Report. AA Mechanical Checks do not involve dismantling or disturbing any structure, assembly, component or internal mechanism. The Engineer carried out a road test of the Vehicle and produced a Report confirming that the Vehicle passed the AA Mechanical Check. The Report shows the areas of the Vehicle which have been checked. Certain parts of the Vehicle are not checked. You should request to see the Report Checklists and read it carefully to fully understand what has or has not been checked.

2. AA Mechanical Checks are only available on Vehicles which are 10 years old or less from the date of registration to the date of the Mechanical Check request. AA Mechanical Checks cannot be carried out on certain vehicles including car derived vans, taxis, written off vehicles, high performance and exotic vehicles, hybrids and electric vehicles (unless agreed with the Dealer prior to inspection). A full list of excluded vehicles is available from the Dealer.

3. Items which are listed as being a part/item to check on the Report, but are not reasonably accessible on the Vehicle, have not been checked. In such circumstances, the AA is under no obligation to check and/or report on the part/item in question and will mark the relevant section of the Report accordingly.

4. The Dealer warrants that the AA Mechanical Check was carried out under the following conditions:

- a) A current MOT certificate (unless under 3 years old) was presented to the Engineer at the time of the AA Mechanical Check.

- b) The Engineer was given permission to do a road test on the Vehicle to ensure the Vehicle contained sufficient fuel/oil/water to do so.
- c) The Vehicle was positioned off the road or public route on a hard level dry surface with enough room around the Vehicle to open all the doors.
- d) The location where the AA Mechanical Check took place, whether inside or outside, had good quality lighting or daylight.

## **Exclusions**

5. Without prejudice to clauses 1 and 2 above, the items **not checked** are:

- a) Oil and fuel consumption.
- b) Source of oil leaks.
- c) Brake lining material (other than what is immediately visible and can be seen without dismantling any part of the vehicle).
- d) Brake fluid for contamination. Brake fluid will deteriorate over a period of time and we advise that it be replaced as recommended by the vehicle manufacturer.
- e) Cylinder compression, vehicle electrics and electronics which would require specific diagnostic equipment.
- f) Catalytic converter. If this is assessed by the Engineer as having passed the AA Mechanical Check, such a comment only relates to confirming its external condition, gas tightness and security. The Engineer is unable to confirm its internal condition or effectiveness as this requires exhaust emissions testing, which is beyond the scope of the AA Mechanical Check.
- g) The accuracy of in-car computer systems (for example, but not restricted to, computers used for route finding, fuel efficiency or otherwise).
- h) Exhaust emissions.
- i) Air conditioning efficiency.
- j) Vehicle Technical Systems – Many vehicles are fitted or equipped with automatic or computerised operating systems, which may be controlled by microprocessors. These include engine-management systems, fuel systems, ignition systems, air-conditioning systems, lambda-controlled systems, stereo, radio, cassettes, amplifiers, compact discs (single and multi), TV/DVD, satellite navigation, active and self-levelling suspensions, gearboxes, turbo-chargers and superchargers, anti-lock braking systems, four-wheel drive and electronic lockable differential units, traction control, alarm and immobiliser systems, catalytic exhaust /DPF systems, and variable camshaft timing systems. It is not within the scope of the AA Mechanical Check to check the detailed operation of these systems due to the many variations in features and operating modes of all cars, and it is not possible to confirm that these systems are functioning fully and/or to the manufacturer’s design specifications. As a result, the Engineer will give an overall view and opinion on their performances generally, but neither the AA nor the Engineer will be liable to the Customer or any third party for failing to identify any malfunction or failure of any of these systems to perform to the specification as designed by the manufacturer.
- k) Non-standard accessories as a result of personal modifications or otherwise.

6. Furthermore, the AA Mechanical Check cannot:

- a) provide a guarantee that the passenger or luggage compartments are watertight.
- b) predict the life expectancy of exhaust systems, clutches or dual-mass flywheels.
- c) provide any indication of any faults which might become apparent had the Vehicle been driven in excess of the speed reached and distance travelled during any road test carried out by the Engineer.



- d) guarantee that all or any of the components of the Vehicle are original components, or replacement components that have been manufactured by the manufacturer of the Vehicle.
- e) guarantee that the Vehicle would pass an MOT test. If the Vehicle's MOT has less than 3 months left, we strongly recommend that an MOT test be carried out prior to sale.
- f) inspect any parts, components or areas of the Vehicle that are not reasonably visible or accessible to the Engineer at the time of the AA Mechanical check.
- g) guarantee authenticity of the Vehicle's V5 Registration Document, the mileage, the MOT certificate, the Excise Licence, the Vehicle Identification Number (VIN), the Engine Number, the Registered Number or the vehicle service history.
- h) check for any recall notices, and you are recommended to check with the Vehicle manufacturer that the Vehicle has not been subject to such notices.

7. The AA Mechanical Check can only describe and/or identify defects actually found and/or which are reasonably capable of being found upon an external visual examination of the Vehicle at the time of the check. The AA cannot be held and are not responsible for any latent defects which are later discovered. We cannot advise of defects if we cannot see them, or they are not apparent during the AA Mechanical Check of the Vehicle concerned. In particular, please note that (without limiting the foregoing) Vehicles over 5 years old; those that have a high mileage and/or have been subjected to abnormal use may have latent defects which fall outside the scope of the AA Mechanical Check. Neither the AA nor the Engineer shall have any liability to the Customer, the Dealer or any third party as a result of any such latent defects.

8. If there is no documentary evidence of a recent engine timing belt (cam belt) replacement, we recommend that the cam belt of the Vehicle is checked or replaced prior to sale. This has not been checked as part of the AA Mechanical Check.

9. If the Vehicle does not have a recent service history record we recommend that a service, in accordance with the manufacturer's specifications, be undertaken prior to sale. This may highlight other defects, giving rise to repairs which are necessary but which were not apparent on the external visual check carried out for the AA Mechanical Check.

10. The life expectancy of an exhaust or clutch system is uncertain and difficult to predict. Without prejudice to clause 1 and clause 7 above, the fact that such items have not been identified as faulty on the Report does not and should not be taken to imply that such a system will have a continuing life expectancy from the time of the AA Mechanical check.

### Complaints

11. In the event that you are dissatisfied with an AA Mechanical Check carried out by or on behalf of the AA, in the first instance please contact the Dealership where you purchased the Vehicle within 6 months of the purchase date as your contract is with the Dealer.

11.1 No repairs should be carried out or any parts replaced on any Vehicle which is the subject of a complaint before the Vehicle has been re-inspected by us. Should emergency repairs be required to make any Vehicle safe and which is then later to be the subject of a complaint to us, then you must only carry out such emergency repairs and ensure that any parts which are repaired or replaced in doing so are retained for future re-examination by us. We will not, under any circumstances, be responsible for the cost of any repairs carried out or parts replaced without our previous agreement in writing.

11.2 We reserve the right to require a different Engineer to re-inspect any Vehicle, at our own expense, should it be considered necessary to deal with any complaint and you are required to allow that Engineer

to do so in accordance with this Important Notice. We will provide an unbiased second opinion on the Report issued.

### Reliance on the Report and Exclusion of liability for loss

12. The Engineer shall provide the AA Mechanical Check and Report with reasonable care and skill.

13. This Important Notice is provided by the Automobile Association Developments Limited ("AA") for reference by the Customer. The AA is only liable to the Dealer with whom there exists a contractual relationship in respect of any failings identified with the Report produced following the AA Mechanical Check.

14. The information provided in the Report is not intended to be solely relied upon by you in making or refraining from making any specific decision or to replace a full vehicle service.

14. AA Mechanical Checks are supplied solely for the use of the Customer and are not for the use of, or to be relied upon by, any third party whether under the Contract (Rights of Third Parties Act) 1999 or otherwise.

15. Nothing herein will affect the statutory rights of a consumer under any applicable statute.

16. It is not intended that anyone else has a right to rely on this information.

### Interpretation and updates

17. The headings used in this Important Notice are for convenience only and shall not affect the interpretation of their contents.

18. This Important Notice shall be interpreted in accordance with the Laws of England and Wales and is subject to the non-exclusive jurisdiction of the courts of England and Wales.

19. AA may update or vary this Important Notice from time to time at its discretion. Any AA Mechanical Check will be carried out subject to the Important Notice which is current at the date the AA Mechanical Check is booked. The relevant version will be attached to the Report.

### Company details

20. Automobile Association Developments Limited. Registered office: Fanum House, Basing View, Basingstoke Hampshire, RG21 4EA, with company registration number 01878835