

AZ PRESENTATION AUTOS

Week 1:

- In the first week of this project we got interviewed by David Alvarez, who is the director of A Z Autos. We worked with David and also got interviewed by Kieran Murphy who is the director of Phase, where the money would go to from the car.
- We were questioned on: Research, Experience, Skills and Qualities Motivation



Week 2:

- I surveyed the Volkswagen Polo with the help of AZ Autos Junior technician, James Westley. I used an industry standard 50-point check sheet to evaluate the little Polo's mechanical condition. Then we looked at what needed to be changed, which were:

- Battery
- Fuel Filler Cap
- Front Drop Link
- CV Boot
- Wheel Cylinder
- Driveshaft Oil Seal
- Spark Plugs
- CD Stereo



Week 3:

- On the third week, which I was ill on, Tom ordered all the right parts that needed fixing on the car which were the following:

- Battery
- Fuel Filler Cap
- Front Drop Link
- CV Boot
- Wheel Cylinder
- Driveshaft Oil Seal
- Spark Plugs
- CD Stereo



Week 8:

- On week 8 we were looking at some of the buyers and some of the questions they had about the car.
- We started telling them what we did and that it was a nice and well working car and it was all ready to go.
- We started to make an advert for the car that was going to be put up on AZ autos with all the info about it.



Q1: What are three key things you have learnt?

- Keep an eye on the time and getting all work done in time.
- To be able to talk to people and ask for help when needing.
- What working for a mechanic is like
- How to fix some parts of a car

Q2: What aspects were the most difficult or challenging and why?

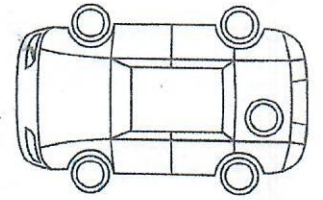
- Keep up with the work that was given and getting it done.
- Knowing what we have done to the car.
- Having all the info on hand to make the work easier to work with.
- Remembering the parts we fixed because it was hard to remember what we fixed

Q3: How has being a part of this project benefitted you and why?

- It has helped me keep up with my work and get it all done by the time that is given.
- And has helped me talk to people and ask them for help if I need it and not just give up.
- I have learnt more about mechanics and what they have to do to fix a car and sell it and it has helped me understand how much you need to do just to fix one car.

industry standard service

- Interim Service Standard Service
 Petrol Diesel Hybrid
 Manual Auto
 Engine Size: 1.2
 Mileage: 91304
 Chassis No: _____



Customer: _____
 Make / Model: VW Polo
 Reg No: VFCH CBN

I S PRE ENGINE CHECKS

- 1. Check vehicle history.
- 2. Check timing belt replacement interval*miles.....yrs
- 3. Check for damage to bodywork, lamps, trims and oil level.
- 4. Fit protective covers.
- 5. Check condition and operation of all seat belts.
- 6. Check operation of interior and exterior lights.
- 7. Check operation of ABS and air bag warning lights.*
- 8. Check air conditioning operation including bad odour.*
- 9. Check windscreen washers and wipers.
- 10. Check horn.
- 11. Check operation of suspension dampers.
- 12. Lubricate all door hinges, locks, and bonnet catches.
- 13. Apply Forté treatments to remove internal contamination.
- 14. Check fuel cap.

UNDER THE BONNET

- 15. Check cooling system including fan operation.
- 16. Check and record Anti-Freeze protection. -25 °C
- 17. Check and record brake fluid condition.
- 18. Check all auxiliary drive belts (not timing belt).
- 19. Check engine breather system.
- 20. Check vacuum pipes.
- 21. Check power steering operation and fluid condition.
- 22. Check throttle body. Clean if required.
- 23. Check battery level and lubricate terminals.
- 24. Check and top up all under bonnet fluid levels.
- 25. Replace air filter.*
- 26. Replace spark plugs.*
- 27. Replace fuel filter.*
- 28. Replace pollen filter.*

VEHICLE RAISED

- 29. Change oil, filter and fit new sump plug washer.
- 30. Check fuel lines and brake pipes.
- 31. Check the condition and security of the exhaust.
- 32. Check and top up axle and transfer box oil levels.*
- 33. Check and top up gearbox oil level.
- 34. Check all steering and suspension joints, mountings and gaiters.
- 35. Carry out tyre report.
- 36. Check all wheel bearings for excessive 'play' and noise (adjust).
- 37. Check CV gaiters and joints for wear or splits.
- 38. Check clutch cable/cylinder.*
- 39. Grease all greasing points.*
- 40. Check operation and condition of front brakes.
- 41. Check operation and condition of rear brakes (inc. handbrake).
- 42. Carry out brake report.

VEHICLE LOWERED

- 43. Refill engine with specified grade oil. S 30
- 44. Torque wheel nuts/studs. N/A

TO FINISH

- 45. Carry out diagnostic check.*
- 46. Reset service interval indicator.*
- 47. Road test vehicle and report any findings.
- 48. Re-check engine oil level.
- 49. Ensure all upholstery, gear lever, steering wheel, etc. are clean.
- 50. Stamp service book(s).

TYRE REPORT		O/SF	N/SF	O/SR	N/SR	Spare
Condition		✓	✓	✓	✓	X
Tread mm		6	5	5	6	
Pressure (Set to)		32	32	32	32	32
Tyre Size	Front	B57C14		Torque	110	Nm
	Back	115 70 14				

Tyre Repair Kit Sealant Expiry: **OK** **Replace**

BRAKE REPORT	O/SF	N/SF	Standard Service Only		Limit
			O/SR	N/SR	
Pads / Shoes	20910	20911	✓	✓	F mm R mm
Discs / Drums	20	20	✓	✓	F mm R mm

Brake Fluid Condition: **OK** **Needs Replacing**

COMMENTS

Fuel
 Showed not working.
 cambel test.
 oil near gear box
 Old. Show but steep.
 o/s drop lick has play.
 Bad not work test ok
 Final clearance. need fuel
 cap.
 wheel trem. need wetted
 trem. need sterac
 need drop lick.

GARAGE STAMP

Technician: _____ Signature: _____ Date: _____

Done Requires attention n/a not applicable *where applicable †additional charges may be applicable

Additional service operations may be required for your vehicle make/model and will be charged at extra cost

QC Print Name: _____ Signed: _____ © Forté 04/15 Code: ISSPAD2015





DEAL ANALYSIS FORM

Student Name(s): *Tom Laggan*

Date : *15/11/16*

REGISTRATION NO.	MAKE	MODEL	COLOUR
<i>VFOUCEN</i>	<i>volkswagen</i>	<i>PoloS</i>	<i>SILVER</i>

COSTS				
Details		Net Total	VAT	Gross Total
<i>cdp</i>	<i>97</i>			
<i>Filled cdp</i>				<i>5.1e</i>
<i>Stelrod</i>				<i>59.00</i>
<i>Battery</i>				<i>38</i>
<i>wheel tire</i>				<i>15.18</i>
<i>EYHOS. rear BOX</i>				<i>27.50</i>
TOTAL				<i>145.77</i> <i>146.09</i>

PURCHASE PRICE	<i>250</i>
TOTAL COST	<i>146.09</i>
STAND IN VALUE	<i>396.09</i>
TOTAL PROFIT	

SALES:

01462 435110 (tel:01462
435110)

SERVICE:

01462 438999 (tel:01462
438999)



(/)

MENU ☰

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(http://www.azautos.co.uk/sites/azautos.co.uk/files/used_vehicles/photos/85698504_infinity.jpg)



SCHOOL PROJECT - FULLY CHECKED

2004 Volkswagen Polo 1.2 S 3dr

£1,250

Year: **2004**

Colour: **Silver (/used/cars/silver)**

Mileage: **91320**

Engine: **Petrol (/used/cars/petrol)**

Gearbox: **5-Speed (/used/cars/manual)**

Engine Size: **1198cc**

Insurance Group: **4E**

MPG Combined: **47mpg**

CO2: **142 g/km**

Unladen Weight: **1,730 kg**

MTPLM: **1,530 kg**

COMPARE

Share:

f (<https://www.facebook.com/sharer/sharer.php?u=http://www.azautos.co.uk/used-car-volkswagen-polo-12-s-3dr-1694>)

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