

SL SHOP (Sales & Service) Ltd

Vehicle Health Check

CUSTOMER DETAIL

INTERNAL
H
Tel M
W

VEHICLE DETAIL

Make Mercedes-Benz
Model SL Class
Registration B20ORH
Chassis No WDB1070412A076892
Mileage 69529

VHC NO

8689

Date 2022-11-05
Service Advisor Russell Owens
MOT Due 17/10/2023
Inspected By Russell Owens

Comments / Recommendations		Net	VAT	Total
Initial Road Test 00IRT				
A	Engine performance / smoke / noises	Engine is lumpy at idle		
G	Brake performance / spongy / pulling left or right			
A	Steering in straight position / feel / noises	Steering wheel is pointing slight to the right while driving straight		
R	Check operation of warning lights 54585	Oil and coolant light inop on LED cluster. ABS light comes on once moving. Bulb warning light comes on randomly when no lights are turned on, needs investigating		
R	Check operation of wipers and washers 86000	Passenger wiper is incorrect and catches on the windscreen chrome.		
G	Check operation of horn 54105			
G	Check operation of parking brake 42120			
lights 82000				
R	Check operation of front external lights 82195	Indicators are intermittent but hazards work all the time.		
G	Check operation of rear external lights 82225			
Interior 91000				
G	Check seat and seat belt operation 91090			
G	Check interior lights 82165			
G	Heater motor operation 83135			
R	Radio and aerial operation 82345	Radio inop has no power and aerial doesn't move either due to radio inop.		
Engine Bay 18000				
R	Antifreeze strength 50000	Coolant hose from water pump leaking to block is leaking, recommend changing water pump at the same time due to removal of water pump is needed for access to pipe. Radiator is leaking, needs replacing. Signs of coolant leak around pipe from water pump to lower radiator but leak present		
R	Remove heater box lid-check bulkhead 62015	Around where the motor sits there's heavy surface corrosion. On the firewall towards the engine bay there's heavy corrosion resulting in a hole appearing. Will require fabrication work. On the passenger side by the wiper motor there's heavy corrosion resulting in a big hole appearing. Requires fabrication work. Seal missing for blower motor cover		
G	Check battery condition 54080			
G	Check charging Volts 15030			
G	Check G/Box oil level 18000			
A	Check engine oil level / condition 18000	Oil is getting quite dark, recommend oil change.		
G	Check for fuel leaks 07075			
G	Check brake fluid level / condition 42000			
Under Vehicle 00UV				
R	Check drop links 32060	Bushes are heavily perished and split, needs changing		
A	Check front wishbones 33030	Both lower arms have slight surface corrosion, recommend cleaning down and waxoyling.		
R	Check shock absorbers 32000	OSF shock absorber heavily corroded, needs changing before it gets worse.		
A	Check engine mountings 22010	NS engine mount is severely perished and splitting apart, needs replacing.		

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R	Check subframe bushes 33010	Subframe bushes are excessively worn and need replacing.		
A	Check for general oil leaks 18000	Bottom of the sump is wet, recommend cleaning down and investigating due to no apart leaks from elsewhere could be old oil which hasn't been cleaned off from previous work.		
G	Check propshaft couplings condition 41015			
A	Check fuel pump pipes/filter package 47045	Metal link pipe corroded but not leaking, recommend changing before it gets worse		
N/A	Check exhaust system condition 14060	Backbox heavily corroded but not exhaust blow. Middle section heavily corroded but no exhaust blow. Recommend changing back box exhaust rubbers due to them perishing and potentially breaking soon.		
R	General underbody corrosion / Waxoyl 61000	<p>Previous repair job been completed on both floor pans but isn't metal work, been covered with filler or seam sealer. Further investigation needed to determine whats hidden behind cover up. Both front sill ends have had previous repair work which seems to have covered up corrosion, through the drain holes on the sill it's noticeable that there's heavy corrosion inside. Also looks to have filler over corrosion on the sills aswell and some sort of plastic with filler to cover up corrosion. condition once work has started. May require paintwork due to previous repair has been attached to the wing and now has cracked the wing. Both front jacking points have been painted over the corrosion, corrosion is appearing back through the paint. Inside of the anti roll bar bracket is heavily corroded and could get worse very soon, to treat this the outer bracket needs to be cut away, treat the corrosion and then rebuilt. More plastic is present on NS inner arch that seems to be covering corrosion.. NS side moulding is filled. Both rear chassis legs are corroded and covered in some unknown substance hiding the condition. OS rear arch where it meets boot floor pan has previously been repaired and possibly plated over the top of corrosion. Currently no signs of corrosion but under each could be severely corroded. NS rear arch where it meets the boot floor pan has severely corroded and separating, someone has previously tried to cover up by painting the corrosion. NS front of the reach arch has severe corrosion resulting in a hole appearing</p>		
G	Visual check on brake pads and discs 42000			
G	Check rear drive shafts/boots 35030			
Soft Top Check 77000				
R	Check soft top open/closure/catch mechanism 7700	Deck release needs adjusting, drivers side doesn't release at first unless you pull up at the same time. Center pin release works but cable is incorrectly fitted in the adjuster and taped up by the mechanism.		
Water Test 00WT				
R	Check bulkhead for leaks	Water leaking in a lot through hole in bulkhead on passenger side		
G	Check window/door seals for leaks			
R	Check boot/rear lights for leaks	Passenger rear light seal is allowing in water, seal needs replacing		
		Total	0.00	0.00
			0.00	0.00

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Tyres	Tread (mm)	Manufacturer	Size	Comments/Recommendations
G N/S Front				
G N/S Rear				
G O/S Front				
G O/S Rear				
G Spare				

Brakes	Drums	Pads	Discs	Comments/Recommendations
		% Remaining	% Remaining	
N/S Front	N			
N/S Rear	N			
O/S Front	N			
O/S Rear	N			

Photos

Customer Signature _____ The work outlined in this report has been brought to my attention

This report and any costs shown are the result of a visual inspection only. Further checks may be necessary to determine the full extent of any requirements. Estimate valid for 30 days from inspection.