Diagnosis report of



2017 VOLVO V90 Momentum

Car Details

| Color: Grey | CO ₂ NEDC Emission: 119 g/km |
|---------------------------------|---|
| Fuel Type: Diesel | CO ₂ WLTP Emission: 0 |
| Body Type: Wagon | Low CO ₂ Emissions: Yes |
| Number Of Doors: 4 | Engine size: 2 l |
| Number Of Seats: 5 | Cylinders: 4 |
| Mileage: 167 127 km | Power: 110 kw, 150 Hp |
| VIN Code: YV1PW79B0H1021763 | Fuel Consumption: 4.5 I/100km |
| Gearbox: Automatic | Tire size: 225/55 17 |
| Drive type: FWD | Longo Stock ID: N940563 |
| Next technical inspection date: | |
| | |

Car photos

Longo Certified



Diagnosis report of



2017 VOLVO V90 Momentum

Diagnosis details

Date of completion: 02.10.2024

Mileage on completion date: 167 127 km

Checked by Longo Shared Service certified diagnostics: Arnas S., Mindaugas G.

This car has been thoroughly checked according to **Longo 150-point checklist** which covers Body exterior, Interior, and Mechanical condition. We can confirm that it has never been involved in major accidents and has had regular maintenance, as well as mandatory roadworthiness tests in the country of export.

Please note that certain general wear and tear issues are considered acceptable and may not be repaired.

Summary of diagnosed issues

During the comprehensive diagnosis conducted by Longo, 10 issues were identified in the vehicle. 8 of these issues were rectified. 2 of the diagnosed issues are deemed to be fair wear and tear.

| INTERIOR | EXTERIOR | MECHANICAL |
|----------------------|----------|----------------------|
| | | 2 issues rectified |
| 1 fair wear and tear | | 1 fair wear and tear |

Diagnosis process







Diagnosed issues repaired



Interior

1. SEATS: All seats - condition

Repair seat





2. FRONT: Windows wiper rubber and handle (front & rear) - condition

Change front wiper (mechanical)



3. DOORS: Door rubber

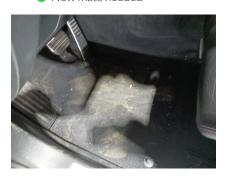
Sill rubber



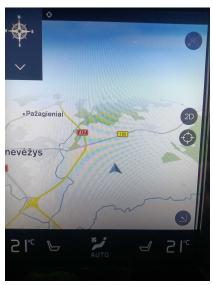


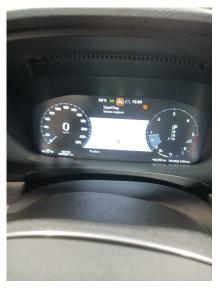
4. INSIDE: Carpets - condition

New mats needed



5. OPERATION: Navigation and Radio system - operation





Exterior

1. SIDE: Left and right side - visual damage / scratches

Paint front fender





Mechanical

1. OTHER:

Engine oil & filter change

2. OTHER:

Charge the battery

Fair wear and tear



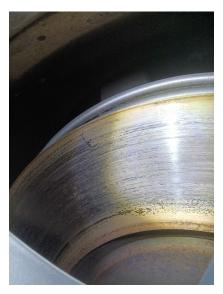
Interior

1. FRONT: Steering wheel - condition



Mechanical

1. BRAKES: Front brake disc (both)



Longo 150-point checklist



Every vehicle is carefully examined according to Longo's comprehensive 150-point checklist, ensuring a thorough assessment of the car's interior, exterior, and mechanical condition. Depending on the factors such as condition, mileage, and specifications, additional checks may be included or certain points from the list may be omitted.

| 1. Record the engine type | 51. Roof - visual damage | 101. Review replacement mileage of belt / chain and optically check quality |
|--|--|--|
| 2. Record the fuel type | 52. Check AdBlue level and add if necessary (only for diesel cars) | 102. Check timing belt or chain for integrity |
| 3. Record the transmission type | 53. Check AdBlue level and add if necessary (only for diesel cars) | 103. Check timing belt or chain for any audible signs of problems (start & while idling) |
| 4. Record the registration number | 54. Check key - functioning and condition | 104. Check for any signs of leakage of any liquids |
| 5. Record the VIN number | 55. Check passenger chair airbag setting and reset to default | 105. Check level of coolant or anti-freeze in the tank |
| 6. Record the mileage | 56. Dashboard - condition; operation of buttons | 106. Add coolant if necessary |
| 7. Record the year the car was manufactured | 57. Steering wheel - condition | 107. Check if coolant tank is filled with anti-freeze |
| | - | |
| 8. Record the date of first registration | 58. Steering wheel - operation of controls/buttons | 108. Ensure engine cooling system is free of visual contamination |
| 9. Record the date/mileage of the last service | 59. Car horn - operation | 109. Check quality of brake fluid using the testing pen |
| 10. Record the date/mileage of the next service due | 60. Window wipers (front & rear) - functioning | 110. Check the level of brake fluid |
| Check car's maintenance history and manufacturer recall and safety campaigns | 61. Window wash system - functioning (front & rear) | 111. Check powersteering fluid color (if dark, replace) |
| $12.\mbox{Front}$ lights (city, regular and full headlight, fog, indicator) - functioning & condition | 62. Rearview mirror - operation and integrity of attachment | 112. Check powersteering fluid level |
| 13. Front light height adjustment system - functioning & condition | 63. Sunvisors - operation and condition | 113. Check oil level |
| 14. Lights on car sides - functioning & condition | 64. Rearview mirror - operation and integrity of attachment | 114. Check if tyres are properly fitted (should be fitted in driving direction |
| 15. Rear lights (brake, fog, indicator) - functioning & condition | 65. Headlining - condition | 115. Check tyre profile |
| 16. Numberplate lighting system - functioning & condition | 66. Roof items - electronic opening and condition | 116. Check tyre pressure |
| 17. Rear reflectors - condition | 67. Navigation and radio system - operation | 117. Check the additional set of tyres - check for any signs of cracks due to dehydration (if there is an additional set of tyres) |
| 18. Windscreen integrity - free from any damage that would exclude the vehicle from MOT test | 68. Rear view camera / proximity sensors - functioning | 118. Check additional set of tires - Check tire profile (if there is additional set of tires) |
| 19. Windscreen windows wiper rubbers and handles - condition | 69. Parking assistance systems - functioning | 119. Check the wheels for proper attachment (all bolts present and with correct tension) |
| 20. Front bumper - condition and alignment | 70. 12-volt and USB connectors - functioning | 120. Check the integrity and proper attachment of drivetrain system |
| 21. Front grill - condition | 71. Heating system - functioning | 121. Check the drivetrain attachment to engine for potential leaks |
| 22. Hood - visual damage | 72. Aircon system - functioning | 122. Check the integrity and the proper attachment of the wheelhouse |
| 23. Hood opening & holding mechanism | 73. Window heating mechanism - functioning (front & rear) | 123. Check the wheelhouse for potential leaks |
| 24. Hood sound insulation for condition | 74. Seat heating system - functioning (driver & passenger) | 124. Check for sings of slack while turning wheels to extreme position |
| 25. Fire wall for condition | | |
| | 75. Seatbelts - functioning and locking mechanism | 125. Check the brake disks for integrity and potential oxidation |
| 26. Window washer fluid level (and adequate winter washer fluid) | 76. Seat adjustment mechanisms - functioning (driver & passenger) | 126. Check the brake pads for integrity and proper attachment |
| 27. Integrity of front subframe | 77. All seats - condition | 127. Check the brake pads for thickness |
| 28. Rear window integrity | 78. Door handles - operation and condition | 128. Check the integrity of brake hoses (signs of cracks from dehydration, misshaping and leakages) |
| 29. Rear windows wiper rubber and handle | 79. Electronic opening of all windows - functioning | 129. Check the integrity of brake pipes (oxydation, misshaping and leakages) |
| 30. Rear bumper - condition and alignment | 80. Exterior side mirrors-electronic mirror controls, folding and adjustment mechanism | 130.IF FITTED: check the brake drums for audible signs of any issues while turning the wheels |
| 31. Tow hitch (attachment, removal mechanism, external light connector, thickness of connector) - functioning & condition | 81. Interior lighting - basic functioning, damage | 131. IF FITTED: check the hand brake cables for integrity |
| 32. Trunk - visual damage | 82. Armrest - operation and condition | 132. Check for audible signs of any issues while turning the wheel |
| 33. Trunk - opening and holding mechanism | 83. Front trims for condition | 133. Check for signs of vibration on rear of the wheel while turning at speed (check during Testdrive if any indication of problems) |
| 34. Automatic closure mechanism of trunk - functioning | 84. Rear trims for condition | 134. Check for signs of vibration on rear of the wheel while turning at speed (check during Testdrive if any indication of problems) |
| | | |
| 35. Integrity of rear bottom plate | 85. Door trims for condition | 135. Check the drive shaft covers for proper attachment and integrity |
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| 36. Fix new numberplate | 86. Ceiling trims for condition | 135. Check the drive shaft covers for proper attachment and integrity (mainly tearing) 136. Check for slack on stub axles |
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