

# Vehicle Detail Report

## Mercedes-Benz V-Class 2024 V 300 Premium Edition

### Basic Information

|                    |               |
|--------------------|---------------|
| Brand              | Mercedes-Benz |
| Mileage            | 17,000 km     |
| Color              | Black         |
| First Registration | 2025-08-01    |
| Transfer Count     | 0             |

### Vehicle Images





## Vehicle Condition

1. Headliner, Modified. 2. Headliner, Modified.

## Configuration Information

### Model Information

|                    |  |
|--------------------|--|
| <b>Model Name</b>  | Mercedes-Benz V-Class 2024 V 300 Premium Edition |
| <b>Launch Date</b> | 2024.08  |

### Basic parameters

|                             |                                   |
|-----------------------------|-----------------------------------|
| <b>Vehicle Class</b>        | Mid- to large-size MPV            |
| <b>Energy Type</b>          | Gasoline + 48V Mild Hybrid System |
| <b>Maximum Power (kW)</b>   | 170                               |
| <b>Maximum Torque (N·m)</b> | 370                               |

## Basic parameters (continued)

|   |                           |
|---|---------------------------|
| <b>Transmission</b>                             | 9-gear manual integration |
| <b>Body Type</b>                                | MPV                       |
| <b>Engine</b>                                   | 2.0T 231 horsepower L4    |
| <b>Dimensions (L×W×H) (mm)</b>                  | 5140*1928*1920            |
| <b>Official 0-100 km/h Acceleration (s)</b>     | -                         |
| <b>Top Speed (km/h)</b>                         | 185                       |
| <b>Curb Weight (kg)</b>                         | 2560                      |
| <b>Maximum Gross Weight (kg)</b>                | 3100                      |
| <b>WLTP Combined Fuel Consumption (L/100km)</b> | 8.82                      |

## engine

|                                |                  |
|--------------------------------|------------------|
| <b>Engine Model</b>            | 254 920          |
| <b>Displacement (mL)</b>       | 1999             |
| <b>Displacement (L)</b>        | 2.0              |
| <b>Induction Type</b>          | Turbocharging    |
| <b>Cylinder Arrangement</b>    | L                |
| <b>Number of Cylinders</b>     | 4                |
| <b>Valves per Cylinder</b>     | 4                |
| <b>Valve Train</b>             | DOHC             |
| <b>Maximum Power (PS)</b>      | 231              |
| <b>Max Power Speed (rpm)</b>   | 5500             |
| <b>Max Torque Speed (rpm)</b>  | 2000-4000        |
| <b>Maximum net power (kW)</b>  | 170              |
| <b>Fuel Grade</b>              | 95.              |
| <b>Fuel Delivery System</b>    | Direct injection |
| <b>Cylinder Head Material</b>  | Aluminum alloy   |
| <b>Cylinder Block Material</b> | Aluminum alloy   |
| <b>Engine layout</b>           | Longitudinal     |

## Screen/System

|                                     |  |
|-------------------------------------|--|
| <b>Central control color screen</b> | <ul style="list-style-type: none"><li>• Touch LCD screen</li></ul> |
| <b>Infotainment Screen Size</b>     | <ul style="list-style-type: none"><li>• 12.3 inches</li></ul>      |
| <b>Bluetooth/In-car Phone</b>       | <ul style="list-style-type: none"><li>•</li></ul>                  |

## Screen/System (continued)

|  |  |
|--|--|
| <b>Smartphone Integration/<br/>Mirroring</b> | <ul style="list-style-type: none"><li>• Apple CarPlay support</li></ul>  |
| <b>Voice recognition control<br/>system</b>  | <ul style="list-style-type: none"><li>• Multimedia system;</li><li>• Navigation;</li><li>• Telephone;</li><li>• Air conditioning</li></ul> |
| <b>In-vehicle intelligent<br/>system</b>     | <ul style="list-style-type: none"><li>• MBUX</li></ul>   |
| <b>Voice assistant wake-up<br/>word</b>      | <ul style="list-style-type: none"><li>• Hello, Mercedes</li></ul>  |

## Body

|                               |                   |
|-------------------------------|-------------------|
| <b>Length (mm)</b>            | 5140              |
| <b>Width (mm)</b>             | 1928              |
| <b>Height (mm)</b>            | 1920              |
| <b>Wheelbase (mm)</b>         | 3200              |
| <b>Front Track (mm)</b>       | 1666              |
| <b>Rear Track (mm)</b>        | 1646              |
| <b>Door Opening Type</b>      | Side sliding door |
| <b>Number of Doors</b>        | 5                 |
| <b>Number of Seats</b>        | 7                 |
| <b>Fuel Tank Capacity (L)</b> | 70                |
| <b>Trunk volume (L)</b>       | -                 |
| <b>Drag Coefficient (Cd)</b>  | -                 |
| <b>Approach Angle (°)</b>     | 16                |
| <b>Departure Angle (°)</b>    | 12                |

## Gearbox

|                          |  |
|--------------------------|--|
| <b>Abbreviation</b>      | 9-gear manual integration                    |
| <b>Number of Gears</b>   | 9  |
| <b>Transmission Type</b> | Automatic Transmission with Manual Mode (AT) |

## Chassis steering

|                              |  |
|------------------------------|--|
| <b>Drive Type</b>            | Front-engine, Rear-wheel drive (FR)      |
| <b>Front Suspension Type</b> | MacPherson independent suspension        |
| <b>Rear Suspension Type</b>  | Semi-trailing-arm independent suspension |
| <b>Power Steering Type</b>   | Electric power assistance                |
| <b>Vehicle structure</b>     | bearing type                             |

## Seat Configuration

## Seat Configuration (continued)

|  |  |
|--|--|
| <b>Seat Material</b>   | <ul style="list-style-type: none"><li>• Imitation leather</li></ul>  |
| <b>Main seat adjustment</b>                                    | <ul style="list-style-type: none"><li>• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg rest adjustment; • Lumbar support (4-way)</li></ul> |
| <b>Co-seat adjustment method</b>                               | <ul style="list-style-type: none"><li>• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg rest adjustment; • Lumbar support (4-way)</li></ul> |
| <b>Electric adjustment of driver's seat and passenger seat</b> | Main •/Deputy •  |
| <b>Front seat functions</b>                                    | <ul style="list-style-type: none"><li>• Heating; • Ventilation</li></ul>   |
| <b>Electric seat memory function</b>                           | <ul style="list-style-type: none"><li>• Driver's seat; • Passenger seat; • Rear seats</li></ul>  |
| <b>Front passenger seat rear adjustable buttons</b>            | -  |
| <b>Second row seat adjustment</b>                              | <ul style="list-style-type: none"><li>• Front and rear adjustment; • Backrest adjustment; • Leg rest adjustment</li></ul>  |
| <b>Rear seat folding</b>                                       | <ul style="list-style-type: none"><li>• Proportional down</li></ul>  |
| <b>Front/rear center armrest</b>                               | Front •/Rear •   |
| <b>Rear cup holder</b>   | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Second row seat functions</b>                               | <ul style="list-style-type: none"><li>• Heating; • Ventilation; • Massage</li></ul>  |
| <b>Heated/cooled cup holder</b>                                | <ul style="list-style-type: none"><li>• Heating; • Cooling</li></ul>   |
| <b>Seat Layout</b>   | •2-2-3   |
| <b>Second row independent seats</b>                            | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Second row seats electrically adjustable</b>                | <ul style="list-style-type: none"><li>•</li></ul>  |
| <b>Rear small table</b>  | <ul style="list-style-type: none"><li>•</li></ul>  |

## Active safety

|   |   |
|---|---|
| <b>Anti-lock Braking System (ABS)</b>               | <ul style="list-style-type: none"><li>•</li></ul> |
| <b>Electronic Brakeforce Distribution (EBD/CBC)</b> | <ul style="list-style-type: none"><li>•</li></ul> |
| <b>Brake Assist System (EBA/BAS/BA)</b>             | <ul style="list-style-type: none"><li>•</li></ul> |

## Active safety (continued)

|   |                         |
|---|-------------------------|
| <b>Traction Control System (ASR/TCS/TRC)</b>      | •                       |
| <b>Electronic Stability Control (ESC/ESP/DSC)</b> | •                       |
| <b>Tire Pressure Monitoring System (TPMS)</b>     | • Tire pressure display |
| <b>Seat Belt Reminder</b>                         | • Front row             |
| <b>ISOFIX Child Seat Anchors</b>                  | •                       |
| <b>Lane Departure Warning System (LDWS)</b>       | •                       |
| <b>Autonomous Emergency Braking (AEB)</b>         | •                       |
| <b>Driver Fatigue Detection</b>                   | •                       |
| <b>Forward Collision Warning (FCW)</b>            | •                       |
| <b>Emergency Call System (eCall)</b>              | •                       |
| <b>Built-in Dashcam</b>                           | •                       |

## Air conditioning/refrigerator

|  |                              |
|--|------------------------------|
| <b>Air conditioning temperature control method</b> | • Automatic air conditioning |
| <b>Rear Independent Climate Control</b>            | •                            |
| <b>Rear seat air vents</b>                         | •                            |
| <b>Temperature zone control</b>                    | •                            |
| <b>Car air purifier</b>                            | -                            |
| <b>In-cabin PM2.5 Filter</b>                       | •                            |
| <b>In-car Refrigerator</b>                         | •                            |

## Passive safety

|  |                 |
|--|-----------------|
| <b>Driver/passenger airbag</b>                   | Main •/Deputy • |
| <b>Front/rear side airbags</b>                   | Front •/Rear-   |
| <b>Front/rear head airbags (curtain airbags)</b> | Front •/Rear •  |
| <b>Front center airbag</b>                       | •               |

## Wheel brake

|                         |                  |
|-------------------------|------------------|
| <b>Front Brake Type</b> | Ventilation disc |
| <b>Rear Brake Type</b>  | Disc             |

## Wheel brake (continued)

|                             |                    |
|-----------------------------|--------------------|
| <b>Parking brake type</b>   | Electronic Parking |
| <b>Front Tire Size</b>      | 245/50 R18         |
| <b>Rear Tire Size</b>       | 245/50 R18         |
| <b>Spare Tire Size</b>      | Not full-size      |
| <b>Spare tire placement</b> | bottom-mounted     |

## Audio/Interior Lighting

|                                  |  |
|----------------------------------|--|
| <b>Speaker Brand Name</b>        | <ul style="list-style-type: none"><li>• Burmester Voices of Berlin</li></ul> |
| <b>Number of speakers</b>        | <ul style="list-style-type: none"><li>• 15 speakers</li></ul>                |
| <b>Interior ambient lighting</b> | <ul style="list-style-type: none"><li>• 64 colors</li></ul>                  |

## Driving functions

|   |  |
|---|--|
| <b>Navigation traffic information display</b> | <ul style="list-style-type: none"><li>•</li></ul>                            |
| <b>Lane assist</b>                            | <ul style="list-style-type: none"><li>•</li></ul>                            |
| <b>Lane Keeping Assist System</b>             | <ul style="list-style-type: none"><li>•</li></ul>                            |
| <b>Cruise control system</b>                  | <ul style="list-style-type: none"><li>• Full speed adaptive cruise</li></ul> |
| <b>Satellite navigation system</b>            | <ul style="list-style-type: none"><li>•</li></ul>                            |
| <b>Driving assistance level</b>               | <ul style="list-style-type: none"><li>• L2</li></ul>                         |
| <b>Lane centering</b>                         | <ul style="list-style-type: none"><li>•</li></ul>                            |
| <b>Road traffic sign recognition</b>          | <ul style="list-style-type: none"><li>•</li></ul>                            |
| <b>Map Brand</b>                              | <ul style="list-style-type: none"><li>• Gaud</li></ul>                       |
| <b>AR real-time navigation</b>                | <ul style="list-style-type: none"><li>•</li></ul>                            |
| <b>Parking Assist</b>                         | <ul style="list-style-type: none"><li>•</li></ul>                            |

## Exterior lighting

|                                     |  |
|-------------------------------------|--|
| <b>Low beam light source</b>        | <ul style="list-style-type: none"><li>• LED</li></ul>                      |
| <b>High beam light source</b>       | <ul style="list-style-type: none"><li>• LED</li></ul>                      |
| <b>LED daytime running lights</b>   | <ul style="list-style-type: none"><li>•</li></ul>                          |
| <b>Adaptive high and low beam</b>   | <ul style="list-style-type: none"><li>•</li></ul>                          |
| <b>Automatic headlights</b>         | <ul style="list-style-type: none"><li>•</li></ul>                          |
| <b>Height-adjustable headlights</b> | <ul style="list-style-type: none"><li>•</li></ul>                          |
| <b>Headlight Delay Off</b>          | <ul style="list-style-type: none"><li>•</li></ul>                          |
| <b>Lighting features</b>            | <ul style="list-style-type: none"><li>• MULTIBEAM LED headlights</li></ul> |

## Exterior lighting (continued)

|                  |   |
|------------------|---|
| Turn headlights  | <ul style="list-style-type: none"><li>•</li></ul> |
| Turn signal lamp | <ul style="list-style-type: none"><li>•</li></ul> |

## Exterior mirrors

|                          |   |
|--------------------------|---|
| Exterior mirror function | <ul style="list-style-type: none"><li>• Electric adjustment;</li><li>• Electric folding;</li><li>• Rearview mirror memory;</li><li>• Rearview mirror heating;</li><li>• Automatic folding when locked</li></ul> |
|--------------------------|---|

## Appearance/anti-theft

|                                    |  |
|------------------------------------|--|
| Rim material                       | <ul style="list-style-type: none"><li>• Aluminum alloy</li></ul> |
| Electric trunk                     | <ul style="list-style-type: none"><li>•</li></ul>                |
| Electronic engine immobilizer      | <ul style="list-style-type: none"><li>•</li></ul>                |
| Central locking system in the car  | <ul style="list-style-type: none"><li>•</li></ul>                |
| Key Type                           | <ul style="list-style-type: none"><li>• Remote key</li></ul>     |
| Keyless start system               | <ul style="list-style-type: none"><li>•</li></ul>                |
| Roof rack                          | <ul style="list-style-type: none"><li>•</li></ul>                |
| Sliding door type                  | <ul style="list-style-type: none"><li>• Dual electric</li></ul>  |
| Tailgate glass opens independently | <ul style="list-style-type: none"><li>•</li></ul>                |

## Skylight/Glass

|                                   |   |
|-----------------------------------|---|
| Sunroof Type                      | <ul style="list-style-type: none"><li>• Sectional electric sunroof</li></ul>                    |
| Front/rear electric windows       | Front •/Rear-   |
| One-touch window lifting function | <ul style="list-style-type: none"><li>• Front row</li></ul>                                     |
| Window anti-pinch function        | <ul style="list-style-type: none"><li>•</li></ul>   |
| Car makeup mirror                 | <ul style="list-style-type: none"><li>• Main driver's lamp;</li><li>• co-pilot's lamp</li></ul> |
| Rear wiper                        | <ul style="list-style-type: none"><li>•</li></ul>   |
| Rain sensor wiper function        | <ul style="list-style-type: none"><li>• Rainfall-sensing</li></ul>                              |
| Rear side privacy glass           | <ul style="list-style-type: none"><li>•</li></ul>   |
| Heated water nozzle               | <ul style="list-style-type: none"><li>•</li></ul>   |

## Interior and exterior color

|                |   |
|----------------|---|
| Exterior Color | Obsidian Black #000000 sodium blue #4B638B Graphite gray #787A82 Spacetime Silver #E6EEF9 Crystal White #FFFFFF |
|----------------|---|

## Interior and exterior color (continued)

|                       |  |
|-----------------------|--|
| <b>Interior Color</b> | Malone Brown #824B4B Beige #CBB79E Black #000000 Black Beige #000000 #CBB79E |
|-----------------------|--|

## Steering wheel/interior mirror

|   |  |
|---|--|
| <b>Steering Wheel Material</b>            | • Leather                                      |
| <b>Steering wheel position adjustment</b> | • Manual up and down front and rear adjustment |
| <b>Multi-function steering wheel</b>      | •  |
| <b>Heated Steering Wheel</b>              | -  |
| <b>Steering wheel memory</b>              | -  |
| <b>Trip computer display screen</b>       | • Color  |
| <b>Full LCD instrument panel</b>          | •  |
| <b>LCD instrument size</b>                | • 12.3 inches                                  |
| <b>Interior rearview mirror function</b>  | • Automatic anti-glare                         |
| <b>Gear shifting</b>                      | • Electronic gear shift                        |
| <b>ETC Device</b>                         | ○  |
| <b>Steering Wheel Shift Paddles</b>       | •  |

## Intelligent configuration

|                                   |     |
|-----------------------------------|-----|
| <b>Connected Car Services</b>     | •   |
| <b>OTA Updates</b>                | •   |
| <b>4G/5G Network</b>              | •4G |
| <b>Mobile APP remote function</b> | •   |

## Driving Control

|                                     |  |
|-------------------------------------|--|
| <b>Driving mode switch</b>          | • Sport; • Economy; • Standard/Comfort                             |
| <b>Automatic parking</b>            | •  |
| <b>Hill start assist</b>            | •  |
| <b>Variable suspension function</b> | • Suspension damping adjustment;<br>• Suspension height adjustment |
| <b>Air Suspension</b>               | •  |
| <b>Engine start-stop technology</b> | •  |

## Driving Hardware

|                                 |                |
|---------------------------------|----------------|
| <b>Front/rear parking radar</b> | Front •/Rear • |
|---------------------------------|----------------|

## Driving Hardware (continued)

|   |                              |
|---|------------------------------|
| <b>Driving Assistance Camera System</b> | • 360-degree panoramic image |
| <b>Front perception camera</b>          | • Monocular                  |
| <b>Number of cameras</b>                | • 5                          |
| <b>Number of ultrasonic radars</b>      | • 12                         |

## In-car charging

|  |  |
|--|--|
| <b>Multimedia/charging port</b>                | •USB;•Type-C                           |
| <b>Number of USB/Type-C ports</b>              | • 2 in the front row/5 in the back row |
| <b>Mobile phone wireless charging function</b> | • Rear row                             |
| <b>220V/230V power supply</b>                  | •                                      |
| <b>Luggage compartment 12V power socket</b>    | •                                      |

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"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.