

# Vehicle Detail Report

## Mercedes-Benz A-Class 2023 A 200 L Sport Sedan Fashion Edition

### Basic Information

|                    |               |
|--------------------|---------------|
| Brand              | Mercedes-Benz |
| Mileage            | 30,000 km     |
| Color              | White         |
| First Registration | 2023-12-01    |
| Transfer Count     | 0             |

### Vehicle Images





## Vehicle Condition

1. Inner side of left B-pillar, Deformation.

## Configuration Information

### Model Information

|                    |  |
|--------------------|--|
| <b>Model Name</b>  | Mercedes-Benz A-Class 2023 A 200 L Fashionable |
| <b>Launch Date</b> | 2023.05  |

### Basic parameters

|   |                         |
|---|-------------------------|
| <b>Vehicle Class</b>                            | compact car             |
| <b>Energy Type</b>                              | Gasoline                |
| <b>Maximum Power (kW)</b>                       | 120                     |
| <b>Maximum Torque (N·m)</b>                     | 270                     |
| <b>Transmission</b>                             | 7-speed wet dual-clutch |
| <b>Body Type</b>                                | Sedan                   |
| <b>Engine</b>                                   | 1.3T 163 horsepower L4  |
| <b>Dimensions (L×W×H) (mm)</b>                  | 4630*1796*1459          |
| <b>Official 0-100 km/h Acceleration (s)</b>     | 8.9                     |
| <b>Top Speed (km/h)</b>                         | 230                     |
| <b>Curb Weight (kg)</b>                         | 1433                    |
| <b>Maximum Gross Weight (kg)</b>                | 1910                    |
| <b>WLTP Combined Fuel Consumption (L/100km)</b> | 6.06                    |

### engine

|                             |               |
|-----------------------------|---------------|
| <b>Engine Model</b>         | 282 814       |
| <b>Displacement (mL)</b>    | 1332          |
| <b>Displacement (L)</b>     | 1.3           |
| <b>Induction Type</b>       | Turbocharging |
| <b>Cylinder Arrangement</b> | L             |

## engine (continued)

|                                |                  |
|--------------------------------|------------------|
| <b>Number of Cylinders</b>     | 4                |
| <b>Valves per Cylinder</b>     | 4                |
| <b>Valve Train</b>             | DOHC             |
| <b>Maximum Power (PS)</b>      | 163              |
| <b>Max Power Speed (rpm)</b>   | 5500             |
| <b>Max Torque Speed (rpm)</b>  | 2000-3500        |
| <b>Maximum net power (kW)</b>  | 120              |
| <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>           | Horizontal       |

## 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>• 10.25 inches</li></ul>  |
| <b>Bluetooth/In-car Phone</b>            | <ul style="list-style-type: none"><li>•</li></ul>   |
| <b>Smartphone Integration/ Mirroring</b> | <ul style="list-style-type: none"><li>• Apple CarPlay support</li></ul>   |
| <b>Voice recognition control system</b>  | <ul style="list-style-type: none"><li>• Multimedia system;</li><li>• Navigation;</li><li>• Telephone;</li><li>• Air conditioning;</li><li>• Sunroof</li></ul> |
| <b>In-vehicle intelligent system</b>     | <ul style="list-style-type: none"><li>• MBUX</li></ul>  |
| <b>Continuous speech recognition</b>     | <ul style="list-style-type: none"><li>•</li></ul>   |

## Body

|                          |            |
|--------------------------|------------|
| <b>Length (mm)</b>       | 4630       |
| <b>Width (mm)</b>        | 1796       |
| <b>Height (mm)</b>       | 1459       |
| <b>Wheelbase (mm)</b>    | 2789       |
| <b>Front Track (mm)</b>  | 1569       |
| <b>Rear Track (mm)</b>   | 1558       |
| <b>Door Opening Type</b> | swing door |
| <b>Number of Doors</b>   | 4          |
| <b>Number of Seats</b>   | 5          |

## Body (continued)

|                              |    |
|------------------------------|----|
| <b>Trunk volume (L)</b>      | -  |
| <b>Drag Coefficient (Cd)</b> | -  |
| <b>Approach Angle (°)</b>    | 14 |
| <b>Departure Angle (°)</b>   | 22 |

## Gearbox

|                          |                                    |
|--------------------------|------------------------------------|
| <b>Abbreviation</b>      | 7-speed wet dual-clutch            |
| <b>Number of Gears</b>   | 7                                  |
| <b>Transmission Type</b> | Wet Dual-Clutch Transmission (DCT) |

## Chassis steering

|                              |   |
|------------------------------|---|
| <b>Drive Type</b>            | Front-engine, Front-wheel drive (FF)    |
| <b>Front Suspension Type</b> | MacPherson independent suspension       |
| <b>Rear Suspension Type</b>  | Torsion beam non-independent suspension |
| <b>Power Steering Type</b>   | Electric power assistance               |
| <b>Vehicle structure</b>     | bearing type                            |

## Seat Configuration

|  |  |
|--|--|
| <b>Seat Material</b>   | • Leather/suede mix and match  |
| <b>Main seat adjustment</b>                                    | • Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg rest adjustment; • Lumbar support (4-way) |
| <b>Co-seat adjustment method</b>                               | • Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg support adjustment                        |
| <b>Electric adjustment of driver's seat and passenger seat</b> | Main •/Deputy •  |
| <b>Front seat functions</b>                                    | ○ Heating (USD 382)  |
| <b>Front passenger seat rear adjustable buttons</b>            | -  |
| <b>Front/rear center armrest</b>                               | Front •/Rear •   |
| <b>Rear cup holder</b>   | •  |
| <b>Sports style seats</b>                                      | •  |

## Active safety

|                                       |   |
|---------------------------------------|---|
| <b>Anti-lock Braking System (ABS)</b> | • |
|---------------------------------------|---|

## Active safety (continued)

|   |                         |
|---|-------------------------|
| <b>Electronic Brakeforce Distribution (EBD/CBC)</b> | •                       |
| <b>Brake Assist System (EBA/BAS/BA)</b>             | •                       |
| <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>                           | • Full vehicle          |
| <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>                | •                       |

## 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>                            | ○(USD 221)                   |
| <b>In-cabin PM2.5 Filter</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>Passive pedestrian protection</b>             | •               |

## Wheel brake

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

## Wheel brake (continued)

|                           |                    |
|---------------------------|--------------------|
| <b>Rear Brake Type</b>    | Disc               |
| <b>Parking brake type</b> | Electronic Parking |
| <b>Front Tire Size</b>    | 205/55 R17         |
| <b>Rear Tire Size</b>     | 205/55 R17         |
| <b>Spare Tire Size</b>    | None               |

## Audio/Interior Lighting

|                                  |  |
|----------------------------------|--|
| <b>Speaker Brand Name</b>        | <input type="radio"/> Voice of Burmester Berlin (USD 838)      |
| <b>Number of speakers</b>        | <input type="checkbox"/> 7 horn; <input type="radio"/> 12 horn |
| <b>Interior ambient lighting</b> | <input type="checkbox"/> 64 colors                             |

## Driving functions

|   |   |
|---|---|
| <b>Navigation traffic information display</b> | <input type="checkbox"/>                            |
| <b>Lane assist</b>                            | -   |
| <b>Lane Keeping Assist System</b>             | <input type="checkbox"/>                            |
| <b>Cruise control system</b>                  | <input type="checkbox"/> Full speed adaptive cruise |
| <b>Satellite navigation system</b>            | <input type="checkbox"/>                            |
| <b>Driving assistance level</b>               | <input type="checkbox"/> L2                         |
| <b>Map Brand</b>                              | <input type="checkbox"/> Gaud                       |
| <b>Parking Assist</b>                         | <input type="checkbox"/>                            |

## Exterior lighting

|                                     |  |
|-------------------------------------|--|
| <b>Low beam light source</b>        | <input type="checkbox"/> LED                             |
| <b>High beam light source</b>       | <input type="checkbox"/> LED                             |
| <b>LED daytime running lights</b>   | <input type="checkbox"/>                                 |
| <b>Adaptive high and low beam</b>   | <input type="checkbox"/>                                 |
| <b>Automatic headlights</b>         | <input type="checkbox"/>                                 |
| <b>Height-adjustable headlights</b> | <input type="checkbox"/>                                 |
| <b>Headlight Delay Off</b>          | <input type="checkbox"/>                                 |
| <b>Lighting features</b>            | <input type="radio"/> MULTIBEAM LED headlights (USD 794) |
| <b>Turn headlights</b>              | <input type="radio"/>                                    |

## Exterior mirrors

## Exterior mirrors (continued)

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

## Appearance/anti-theft

|  |  |
|--|--|
| <b>Rim material</b>                      | <ul style="list-style-type: none"><li>• Aluminum alloy</li></ul> |
| <b>Electric trunk</b>                    | -  |
| <b>Electronic engine immobilizer</b>     | <ul style="list-style-type: none"><li>•</li></ul>                |
| <b>Central locking system in the car</b> | <ul style="list-style-type: none"><li>•</li></ul>                |
| <b>Key Type</b>                          | <ul style="list-style-type: none"><li>• Remote key</li></ul>     |
| <b>Keyless start system</b>              | <ul style="list-style-type: none"><li>•</li></ul>                |
| <b>Keyless entry function</b>            | <input type="radio"/> Full vehicle (USD 706)                     |
| <b>Appearance Kit</b>                    | <ul style="list-style-type: none"><li>• Sports style</li></ul>   |

## Skylight/Glass

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

## Interior and exterior color

|                       |  |
|-----------------------|--|
| <b>Exterior Color</b> | Arctic White #F4F4F4 Lava Red #B52E39 mountain gray #2F302A sea night blue #143882 Cosmic Black #13120E Gui Li Gold #A1725C Spacetime Silver #ACACAE |
| <b>Interior Color</b> | Black: #000000; Black/Cocoa Brown: #000000/#844B41   |

## Steering wheel/interior mirror

|   |  |
|---|--|
| <b>Steering Wheel Material</b>            | <ul style="list-style-type: none"><li>• Leather</li></ul>                                      |
| <b>Steering wheel position adjustment</b> | <ul style="list-style-type: none"><li>• Manual up and down front and rear adjustment</li></ul> |

## Steering wheel/interior mirror (continued)

|  |                         |
|--|-------------------------|
| <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>               | • 10.25 inches          |
| <b>Interior rearview mirror function</b> | • Manual anti-glare     |
| <b>Gear shifting</b>                     | • Electronic gear shift |
| <b>ETC Device</b>                        | ○(USD 441)              |
| <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> | • Door control; • Vehicle status check/diagnostics; • Vehicle location / find my car |
| <b>Wi-Fi hotspots</b>             | •  |

## Driving Control

|                                     |  |
|-------------------------------------|--|
| <b>Driving mode switch</b>          | • Sport; • Economy; • Standard/Comfort |
| <b>Automatic parking</b>            | •                                      |
| <b>Hill start assist</b>            | •                                      |
| <b>Engine start-stop technology</b> | •                                      |

## Driving Hardware

|   |                   |
|---|-------------------|
| <b>Front/rear parking radar</b>         | Front •/Rear •    |
| <b>Driving Assistance Camera System</b> | • Reversing image |

## In-car charging

|  |                                       |
|--|---------------------------------------|
| <b>Multimedia/charging port</b>                | •Type-C                               |
| <b>Number of USB/Type-C ports</b>              | • 2 in the First row/1 in the 2nd-row |
| <b>Mobile phone wireless charging function</b> | ○ Front row (USD 294)                 |

## Optional Package

|                         |  |
|-------------------------|--|
| <b>Optional Package</b> | 18 Inch rim tire combination (8300 yuan Contains RQT Type AMG Double 5 spoke light alloy wheels) |
|-------------------------|--|

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"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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