

Vehicle Detail Report

Mercedes-Benz CLA AMG 2022 AMG CLA 45 S 4MATIC 55 Anniversary Edition

Basic Information

Brand	Mercedes-Benz
Mileage	22,000 km
Color	Black
First Registration	2023-05-01
Transfer Count	1

Vehicle Images





Vehicle Condition

1. Inner side of left B-pillar, Scratch, Non-accident-related deformation. 2. Right rear quarter panel, Paint repair, Body panel repair.

Configuration Information

Model Information

Model Name	Mercedes-Benz CLA AMG 2022 AMG CLA 45 S 4MATIC 55 Anniversary Edition
Launch Date	2022.08

Basic parameters

Vehicle Class	compact car
Energy Type	Gasoline
Maximum Power (kW)	310

Basic parameters (continued)

Maximum Torque (N·m)	500
Transmission	8-speed wet dual-clutch
Body Type	Sedan
Engine	2.0T 421 horsepower L4
Dimensions (L×W×H) (mm)	4688*1857*1409
Official 0-100 km/h Acceleration (s)	4
Top Speed (km/h)	270
Curb Weight (kg)	1708
Maximum Gross Weight (kg)	2175
WLTP Combined Fuel Consumption (L/100km)	8.61

engine

Engine Model	139 980
Displacement (mL)	1991
Displacement (L)	2.0
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	421
Max Power Speed (rpm)	6750
Max Torque Speed (rpm)	5000-5250
Maximum net power (kW)	310
Fuel Grade	Number 98
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal
Minimum Fuel Grade	95.

Screen/System

Central control color screen	<ul style="list-style-type: none">• Touch LCD screen
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Screen/System (continued)

Infotainment Screen Size	• 10.25 inches
Bluetooth/In-car Phone	•
Smartphone Integration/Mirroring	• Apple CarPlay support; • Baidu CarLife support
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning
In-vehicle intelligent system	•MBUX

Body

Length (mm)	4688
Width (mm)	1857
Height (mm)	1409
Wheelbase (mm)	2729
Front Track (mm)	-
Rear Track (mm)	-
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5
Trunk volume (L)	-
Drag Coefficient (Cd)	-
Approach Angle (°)	11.7
Departure Angle (°)	14.7

Gearbox

Abbreviation	8-speed wet dual-clutch
Number of Gears	8
Transmission Type	Wet Dual-Clutch Transmission (DCT)

Chassis steering

Drive Type	Front-engine, All-wheel drive (F-AWD)
Four-wheel drive	Timely four-wheel drive
Central differential structure	Multi-plate clutch
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Multi-link independent suspension
Power Steering Type	Electric power assistance

Chassis steering (continued)

Vehicle structure	bearing type
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Seat Configuration

Seat Material	<ul style="list-style-type: none">• Leather/suede mix and match
Main seat adjustment	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment;• Height adjustment (4-way);• Leg rest adjustment;• Lumbar support (4-way)
Co-seat adjustment method	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment;• Height adjustment (4-way);• Leg rest adjustment;• Lumbar support (4-way)
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	<ul style="list-style-type: none">• Heating
Electric seat memory function	<ul style="list-style-type: none">• driving position;• co-pilot position
Front passenger seat rear adjustable buttons	-
Rear seat folding	<ul style="list-style-type: none">• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	<ul style="list-style-type: none">•
Sports style seats	<ul style="list-style-type: none">•

Active safety

Anti-lock Braking System (ABS)	<ul style="list-style-type: none">•
Electronic Brakeforce Distribution (EBD/CBC)	<ul style="list-style-type: none">•
Brake Assist System (EBA/BAS/BA)	<ul style="list-style-type: none">•
Traction Control System (ASR/TCS/TRC)	<ul style="list-style-type: none">•
Electronic Stability Control (ESC/ESP/DSC)	<ul style="list-style-type: none">•
Tire Pressure Monitoring System (TPMS)	<ul style="list-style-type: none">• Tire pressure display
Seat Belt Reminder	<ul style="list-style-type: none">• Full vehicle
ISOFIX Child Seat Anchors	<ul style="list-style-type: none">•
Lane Departure Warning System (LDWS)	<ul style="list-style-type: none">•

Active safety (continued)

Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	•
Forward Collision Warning (FCW)	•
Emergency Call System (eCall)	•
Built-in Dashcam	○

Air conditioning/refrigerator

Air conditioning temperature control method	• Automatic air conditioning
Rear Independent Climate Control	-
Rear seat air vents	-
Temperature zone control	-
Car air purifier	-
In-cabin PM2.5 Filter	-

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front/rear rear side airbag (USD 500)
Front/rear head airbags (curtain airbags)	Front •/Rear •
Passive pedestrian protection	•

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	255/35 R19
Rear Tire Size	255/35 R19
Spare Tire Size	None

Audio/Interior Lighting

Speaker Brand Name	○ Voice of Burmester Berlin (USD 838)
Number of speakers	○ 12 horn; • 8-9 horn
Interior ambient lighting	• 64 colors

Driving functions

Driving functions (continued)

Navigation traffic information display	<ul style="list-style-type: none">•
Lane assist	<ul style="list-style-type: none">•
Lane Keeping Assist System	<ul style="list-style-type: none">•
Cruise control system	<ul style="list-style-type: none">• Full speed adaptive cruise
Satellite navigation system	<ul style="list-style-type: none">•
Driving assistance level	<ul style="list-style-type: none">• L2
Lane centering	<ul style="list-style-type: none">•
Map Brand	<ul style="list-style-type: none">• Gaud
AR real-time navigation	<ul style="list-style-type: none">○ (USD 603)
Parking Assist	<ul style="list-style-type: none">•

Exterior lighting

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

Exterior mirrors

Exterior mirror function	<ul style="list-style-type: none">• Electric adjustment;• Electric folding;• Rearview mirror memory;• Rearview mirror heating;• Automatic downturning when reversing;• Automatic folding when locked;• Automatic anti-glare
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Appearance/anti-theft

Rim material	<ul style="list-style-type: none">• Aluminum alloy
Electronic engine immobilizer	<ul style="list-style-type: none">•
Central locking system in the car	<ul style="list-style-type: none">•

Appearance/anti-theft (continued)

Key Type	<ul style="list-style-type: none">• Remote key
Keyless start system	<ul style="list-style-type: none">•
Keyless entry function	<ul style="list-style-type: none">• Full vehicle
Appearance Kit	<ul style="list-style-type: none">• Sports style
Hands-free Trunk	○(USD 88)
Remote start function	<ul style="list-style-type: none">•
Frameless door design	<ul style="list-style-type: none">•

Skylight/Glass

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

Interior and exterior color

Exterior Color	Cosmic Black #110C0A dimensional white #DEDEDE
Interior Color	Black Classic red #000000 #9B1C29

Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Alcantara/suede
Steering wheel position adjustment	<ul style="list-style-type: none">• Manual up and down front and rear adjustment
Multi-function steering wheel	<ul style="list-style-type: none">•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	<ul style="list-style-type: none">• Color
Full LCD instrument panel	<ul style="list-style-type: none">•
LCD instrument size	<ul style="list-style-type: none">• 10.25 inches

Steering wheel/interior mirror (continued)

Interior rearview mirror function	<ul style="list-style-type: none">• Automatic anti-glare
Gear shifting	<ul style="list-style-type: none">• Electronic gear shift
HUD Head Up Digital Display	<ul style="list-style-type: none">•
ETC Device	○(USD 441)
Steering Wheel Shift Paddles	<ul style="list-style-type: none">•

Intelligent configuration

Connected Car Services	<ul style="list-style-type: none">•
OTA Updates	<ul style="list-style-type: none">•
4G/5G Network	<ul style="list-style-type: none">•4G
Mobile APP remote function	<ul style="list-style-type: none">• Door control;• Vehicle start;• Vehicle status check/diagnostics;• Vehicle location / find my car

Driving Control

Driving mode switch	<ul style="list-style-type: none">• Sports;• Standard/Comfort;• Snow;• Custom/Personalized
Automatic parking	<ul style="list-style-type: none">•
Hill start assist	<ul style="list-style-type: none">•
Variable suspension function	<ul style="list-style-type: none">• Suspension damping adjustment
Variable steering ratio	<ul style="list-style-type: none">•
Engine start-stop technology	<ul style="list-style-type: none">•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	<ul style="list-style-type: none">• Rearview camera;○ 360-degree panoramic view camera (USD 882)
Front perception camera	<ul style="list-style-type: none">• Binocular
Number of cameras	<ul style="list-style-type: none">• 3;○ 6
Number of ultrasonic radars	<ul style="list-style-type: none">• 12

In-car charging

Multimedia/charging port	<ul style="list-style-type: none">•Type-C
Number of USB/Type-C ports	<ul style="list-style-type: none">• 2 in the First row/1 in the 2nd-row
Mobile phone wireless charging function	○ Front row (USD 294)

"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

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