

# Vehicle Detail Report

## BMW 4 Series 2023 425i Gran Coupe M Sports suit

### Basic Information

Brand	BMW
Mileage	23,000 km
Color	Green
First Registration	2024-05-01
Transfer Count	0

### Vehicle Images







## Vehicle Condition

1. Right rear quarter panel, Deformation.

## Configuration Information

### Model Information

<b>Model Name</b>	BMW 4 Series 2023 425i Gran Coupe M Sports suit
<b>Launch Date</b>	2023.04

### Basic parameters

<b>Vehicle Class</b>	Mid-size car
<b>Energy Type</b>	Gasoline
<b>Maximum Power (kW)</b>	135
<b>Maximum Torque (N·m)</b>	300
<b>Transmission</b>	8-gear manual integration
<b>Body Type</b>	Liftback
<b>Engine</b>	2.0L 184 hp L4
<b>Dimensions (L×W×H) (mm)</b>	4788*1852*1452
<b>Official 0-100 km/h Acceleration (s)</b>	7.9
<b>Top Speed (km/h)</b>	225
<b>Curb Weight (kg)</b>	1685
<b>Maximum Gross Weight (kg)</b>	2175
<b>WLTP Combined Fuel Consumption (L/100km)</b>	6.80

### engine

<b>Engine Model</b>	B48B20A
<b>Displacement (mL)</b>	1998
<b>Displacement (L)</b>	2.0
<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>Compression Ratio</b>	11
<b>Valve Train</b>	DOHC
<b>Bore (mm)</b>	82
<b>Stroke (mm)</b>	94.6
<b>Maximum Power (PS)</b>	184
<b>Max Power Speed (rpm)</b>	5000-6500
<b>Max Torque Speed (rpm)</b>	1350-4000
<b>Maximum net power (kW)</b>	135
<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
<b>Engine-specific technologies</b>	Double-VANOS/Valvetronic

## 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>• 14.9 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></ul>
<b>In-vehicle intelligent system</b>	<ul style="list-style-type: none"><li>• iDrive</li></ul>

## Body

<b>Length (mm)</b>	4788
<b>Width (mm)</b>	1852
<b>Height (mm)</b>	1452
<b>Wheelbase (mm)</b>	2856
<b>Front Track (mm)</b>	-
<b>Rear Track (mm)</b>	-
<b>Door Opening Type</b>	swing door

## Body (continued)

<b>Number of Doors</b>	5
<b>Number of Seats</b>	5
<b>Fuel Tank Capacity (L)</b>	59
<b>Trunk volume (L)</b>	470-1290
<b>Drag Coefficient (Cd)</b>	-

## Gearbox

<b>Abbreviation</b>	8-gear manual integration
<b>Number of Gears</b>	8
<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>	Dual-ball-joint MacPherson independent suspension
<b>Rear Suspension Type</b>	Multi-link independent suspension
<b>Power Steering Type</b>	Electric power assistance
<b>Vehicle structure</b>	bearing type

## Seat Configuration

<b>Seat Material</b>	Genuine leather (11900 yuan) • Imitation leather skin Alcantara Mix and match
<b>Main seat adjustment</b>	• Front-to-back adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg rest adjustment; ○ Lumbar support (4-way)
<b>Co-seat adjustment method</b>	• Front-to-back adjustment; • Backrest adjustment; • Height adjustment (4-way); • Leg rest adjustment; ○ Lumbar support (4-way)
<b>Electric adjustment of driver's seat and passenger seat</b>	Main •/Deputy •
<b>Front seat functions</b>	○ Heating (USD 529)
<b>Electric seat memory function</b>	• Driving position
<b>Front passenger seat rear adjustable buttons</b>	-
<b>Rear seat folding</b>	• Proportional down
<b>Front/rear center armrest</b>	Front •/Rear •

## Seat Configuration (continued)

Rear cup holder	•
Sports style seats	•

## Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/BAS/BA)	•
Traction Control System (ASR/TCS/TRC)	•
Electronic Stability Control (ESC/ESP/DSC)	•
Tire Pressure Monitoring System (TPMS)	• Tire pressure display
Seat Belt Reminder	• Full vehicle
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	•
Forward Collision Warning (FCW)	•
Emergency Call System (eCall)	•
Built-in Dashcam	○(USD 279)

## 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 •
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## Passive safety (continued)

<b>Front/rear side airbags</b>	Front •/Rear-
<b>Front/rear head airbags (curtain airbags)</b>	Front •/Rear •
<b>Run-flat tires</b>	•

## Wheel brake

<b>Front Brake Type</b>	Ventilation disc
<b>Rear Brake Type</b>	Ventilation disc
<b>Parking brake type</b>	Electronic Parking
<b>Front Tire Size</b>	245/45 R18
<b>Rear Tire Size</b>	245/45 R18
<b>Spare Tire Size</b>	None

## Audio/Interior Lighting

<b>Speaker Brand Name</b>	<input type="radio"/> Harman/Kardon (USD 1,250)
<b>Number of speakers</b>	<input type="radio"/> ≥ 12 horns; • 8-9 horns
<b>Interior ambient lighting</b>	• 11 colors

## Driving functions

<b>Navigation traffic information display</b>	•
<b>Lane assist</b>	<input type="radio"/>
<b>Lane Keeping Assist System</b>	•
<b>Cruise control system</b>	• Cruise control Adaptive Cruise (4500 yuan) <input type="radio"/> Full-speed adaptive cruise control
<b>Satellite navigation system</b>	•
<b>Driving assistance level</b>	<input type="radio"/> L2
<b>Lane centering</b>	<input type="radio"/>
<b>Road traffic sign recognition</b>	<input type="radio"/>
<b>Tracking reverse</b>	•
<b>Parking Assist</b>	•
<b>Lane Change Assist</b>	<input type="radio"/>

## Exterior lighting

<b>Low beam light source</b>	•LED
<b>High beam light source</b>	•LED

## Exterior lighting (continued)

<b>LED daytime running lights</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Adaptive high and low beam</b>	-
<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>

## Exterior mirrors

<b>Exterior mirror function</b>	<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 downturning when reversing;</li><li>• Automatic folding when locked;</li><li>• Automatic anti-glare</li></ul>
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## Appearance/anti-theft

<b>Rim material</b>	<ul style="list-style-type: none"><li>• Aluminum alloy</li></ul>
<b>Electric trunk</b>	<ul style="list-style-type: none"><li>•</li></ul>
<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 838)
<b>Appearance Kit</b>	<ul style="list-style-type: none"><li>• Sports style</li></ul>
<b>Hands-free Trunk</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Remote start function</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Active closed grille</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Frameless door design</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Skylight/Glass

<b>Sunroof Type</b>	<ul style="list-style-type: none"><li>• Electric sunroof</li></ul>
<b>Front/rear electric windows</b>	Front <ul style="list-style-type: none"><li>•</li></ul> /Rear <ul style="list-style-type: none"><li>•</li></ul>
<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>

## Skylight/Glass (continued)

<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>	Brooklyn Grey #B4CEDF San Remo Green #6E825F Gem Green #242224 tourmaline gray #5D564C Porti Mango Blue #364D96 Dan Quan Stone Blue #05526E Ore White #E7E7E7 Sunset orange #CD4628 Placer gold stone red #820A0A
<b>Interior Color</b>	Black Volcano Red #000000 #FF0F0F Black #000000 Black Cognac color #000000 #94693E

## 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>
<b>Multi-function steering wheel</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Heated Steering Wheel</b>	<input type="radio"/> (USD 368)
<b>Steering wheel memory</b>	-
<b>Trip computer display screen</b>	<ul style="list-style-type: none"><li>• Color</li></ul>
<b>Full LCD instrument panel</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>LCD instrument size</b>	<ul style="list-style-type: none"><li>• 12.3 inches</li></ul>
<b>Interior rearview mirror function</b>	<ul style="list-style-type: none"><li>• Automatic anti-glare</li></ul>
<b>Gear shifting</b>	<ul style="list-style-type: none"><li>• Electronic gear shift</li></ul>
<b>HUD Head Up Digital Display</b>	<input type="radio"/> (USD 1,559)
<b>ETC Device</b>	<input type="radio"/> (USD 147)
<b>Steering Wheel Shift Paddles</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Intelligent configuration

<b>Connected Car Services</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>OTA Updates</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>4G/5G Network</b>	<ul style="list-style-type: none"><li>• 4G; <input type="radio"/> 5G (USD 426)</li></ul>
<b>Mobile APP remote function</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Driving Control

<b>Driving mode switch</b>	• Sport; • Economy; • Standard/Comfort; • Customization/Personalization
<b>Automatic parking</b>	•
<b>Hill start assist</b>	•
<b>Variable steering ratio</b>	○(USD 838)
<b>Engine start-stop technology</b>	•

## Driving Hardware

<b>Front/rear parking radar</b>	Front •/Rear •
<b>Driving Assistance Camera System</b>	• Reversing image ○360 degree panoramic image (5100 yuan)
<b>Front perception camera</b>	• Monocular
<b>Number of ultrasonic radars</b>	• 12
<b>Millimeter wave radar quantity</b>	○5 pieces

## In-car charging

<b>Multimedia/charging port</b>	•USB;•Type-C
<b>Number of USB/Type-C ports</b>	• 2 in the front row/2 in the back row
<b>Mobile phone wireless charging function</b>	○ Front row (USD 279)
<b>Luggage compartment 12V power socket</b>	•

## Optional Package

## Optional Package (continued)

Optional Package	
	Automatic parking assist system Plus (5100 yuan Contains 360 Degree panoramic parking image Remote 3D Parking Image Automatic parking Tracking ParkAssist) Driving safety assist system (USD 1,250; including: including forward collision warning and emergency braking assist, lane correction assist, lane change blind zone warning, speed limit recognition assist functions) Automatic driving assistance system Pro (18700 yuan Contains Forward Collision Warning and Emergency Brake Assist Lane Correction Assist lane change blind zone warning Speed limit recognition aid Advanced Driver Assistance Systems Traffic congestion assistance lane change assist Emergency stop assist function)

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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