Vehicle Detail Report

BMW 4 Series 2023 425i Gran Coupe M Sport Obsidian Night Package

Basic Information

Brand	**BMW**
Mileage	**16,000 km**
Color	**Silver-gray**
First Registration	**2024-08-01**
Transfer Count	**0**

Vehicle Images














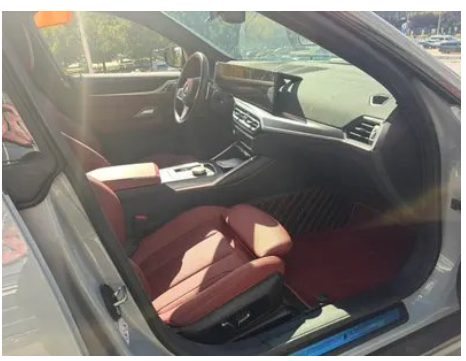



Vehicle Condition

1. Left rear quarter panel: Paint repair.

Configuration Information

Model Information

Model Name	BMW 4 Series 2023 425i Gran Coupe M Sport Obsidian Night Package
Launch Date	2023.04

Basic parameters

Vehicle Class	Mid-size car
Energy Type	Gasoline
Maximum Power (kW)	135

Basic parameters (continued)

Maximum Torque (N·m)	300
Transmission	automatic with manual mode (8 speeds)
Body Type	Liftback
Engine	2.0T 184 hp L4
Dimensions (L×W×H) (mm)	4788*1852*1452
Official 0-100 km/h Acceleration (s)	7.9
Top Speed (km/h)	225
Curb Weight (kg)	1685
Maximum Gross Weight (kg)	2175
WLTP Combined Fuel Consumption (L/100km)	6.80

engine

Engine Model	B48B20A
Displacement (mL)	1998
Displacement (L)	2.0
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Compression Ratio	11
Valve Train	DOHC
Bore (mm)	82
Stroke (mm)	94.6
Maximum Power (PS)	184
Max Power Speed (rpm)	5000-6500
Max Torque Speed (rpm)	1350-4000
Maximum net power (kW)	135
Fuel Grade	95 RON
Fuel Delivery System	Direct fuel injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Longitudinally mounted

engine (continued)

Engine-specific technologies	Double-VANOS/Valvetronic

Screen/System

Central control color screen	• Touch LCD
Infotainment Screen Size	• 14.9 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Apple CarPlay support
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioner
In-vehicle intelligent system	•iDrive

Body

Length (mm)	4788
Width (mm)	1852
Height (mm)	1452
Wheelbase (mm)	2856
Front Track (mm)	-
Rear Track (mm)	-
Door Opening Type	Swing-opening door
Number of Doors	5
Number of Seats	5
Fuel Tank Capacity (L)	59
Trunk volume (L)	470-1290
Drag Coefficient (Cd)	-

Gearbox

Abbreviation	automatic with manual mode (8 speeds)
Number of Gears	8
Transmission Type	Automatic Transmission with Manual Mode (AT)

Chassis steering

Drive Type	Front-engine, Rear-wheel drive (FR)
Front Suspension Type	Double-joint MacPherson independent suspension
Rear Suspension Type	Multi-link independent suspension

Chassis steering (continued)

Power Steering Type	Electric power steering
Vehicle structure	Unibody construction

Seat Configuration

Seat Material	○ Genuine leather (11900 CNY); • Synthetic leather; ○ Leather/ Alcantara upholstery
Main seat adjustment	• Fore-aft adjustment; • Backrest adjustment; • Height adjustment (4 ways); • Leg rest adjustment; ○ Lumbar Support (4 ways)
Co-seat adjustment method	• Fore-aft adjustment; • Backrest adjustment; • Height adjustment (4 ways); • Leg rest adjustment; ○ Lumbar Support (4 ways)
Electric adjustment of driver's seat and passenger seat	driver •/passenger •
Front seat functions	○ Heating (3600 CNY)
Electric seat memory function	• Driver's seat
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Split-folding
Front/rear center armrest	front •/rear •
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	•

Active safety (continued)

Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	•
Forward Collision Warning (FCW)	•
Emergency Call System (eCall)	•
Built-in Dashcam	○ (1900 CNY)

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	driver •/passenger •
Front/rear side airbags	front •/rear-
Front/rear head airbags (curtain airbags)	front •/rear •
Run-flat tires	•

Wheel brake

Front Brake Type	Ventilated disc brake
Rear Brake Type	Ventilated disc brake
Parking brake type	Electronic parking brake
Front Tire Size	245/40 R19
Rear Tire Size	255/40 R19
Spare Tire Size	without

Audio/Interior Lighting

Speaker Brand Name	○ Harman/Kardon (8500 CNY)
Number of speakers	○ ≥12 speakers; • 8-9 speakers
Interior ambient lighting	• 11 colors

Driving functions

Driving functions (continued)

Navigation traffic information display	•
Lane assist	○
Lane Keeping Assist System	•
Cruise control system	• Cruise control; ○ Adaptive cruise control (4500 CNY); ○ Full-Speed-Range Adaptive Cruise Control
Satellite navigation system	•
Driving assistance level	○L2
Lane centering	○
Road traffic sign recognition	○
Tracking reverse	•
Parking Assist	•
Lane Change Assist	○

Exterior lighting

Low beam light source	•LED
High beam light source	• Laser
LED daytime running lights	•
Adaptive high and low beam	•
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Power folding; • Mirror memory; • Rearview mirror heating; • Automatic mirror tilt when reversing; • Automatic mirror folding when locking; • Automatic dimming

Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	•
Electronic engine immobilizer	•

Appearance/anti-theft (continued)

Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Keyless entry function	• Full vehicle
Appearance Kit	• Sporty style
Hands-free Trunk	•
Remote start function	•
Active closed grille	•
Frameless door design	•

Skylight/Glass

Sunroof Type	• Power sunroof
Front/rear electric windows	front •/rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Car makeup mirror	• Driver's side + illumination; • Front passenger + Lighting lamp
Rear wiper	-
Rain sensor wiper function	• Rain-sensing

Interior and exterior color

Exterior Color	Brooklyn Gray:#B4CEDF; Sunset Orange:#CD4628; Tourmaline Gray:#5D564C; Gemstone Teal:#242224; Portimao Blue:#364D96; Tanzanite Blue:#05526E; Mineral White:#E7E7E7; Aventurine Red:#820A0A; San Remo Green:#6E825F
Interior Color	Black/Cognac:#000000/#94693E; Black/Volcanic Red:#000000/ #FF0F0F; Black:#000000

Steering wheel/interior mirror

Steering Wheel Material	• Genuine leather
Steering wheel position adjustment	• Manual height and reach adjustment

Steering wheel/interior mirror (continued)

Multi-function steering wheel	•
Heated Steering Wheel	○ (2500 CNY)
Steering wheel memory	-
Trip computer display screen	• Color
Full LCD instrument panel	•
LCD instrument size	• 12.3 inches
Interior rearview mirror function	• Automatic dimming
Gear shifting	• Electronic gear lever
HUD Head Up Digital Display	○ (10600 CNY)
ETC Device	○ (1000 CNY)
Steering Wheel Shift Paddles	•

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	• 4G; ○ 5G (2900 CNY)
Mobile APP remote function	•

Driving Control

Driving mode switch	• Sport; • Economy mode; • Standard/Comfort; • Customize Personalization
Automatic parking	•
Hill start assist	•
Variable steering ratio	○ (5700 CNY)
Engine start-stop technology	•

Driving Hardware

Front/rear parking radar	front •/rear •
Driving Assistance Camera System	• Rearview camera; ○ 360 degrees Surround-view camera system (5100 CNY)
Front perception camera	• Monocular camera
Number of cameras	• 2 units; ○ 5 units

Driving Hardware (continued)

Number of ultrasonic radars	• 12 units
Millimeter wave radar quantity	○ 5 units

In-car charging

Multimedia/charging port	•USB;•Type-C
Number of USB/Type-C ports	• Front row 2 units / Rear row 2 units
Mobile phone wireless charging function	○ Front row (1900 CNY)
Luggage compartment 12V power socket	•

Optional Package

Optional Package	Automatic Parking Assistance System Plus (5100 CNY; Contains:360 degrees Panoramic parking image, Remote 3D Parking Image, Automatic parking, Recorded-Path Reversing Assistance); Driving Safety Assist System (8500 CNY; Contains:Includes Forward Collision Warning and Emergency Braking Assist, Lane Correction Assist, lane change blind zone warning, Speed Limit Recognition Assist); Driving Assistance System Pro (18700 CNY; 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.