

# Vehicle Detail Report

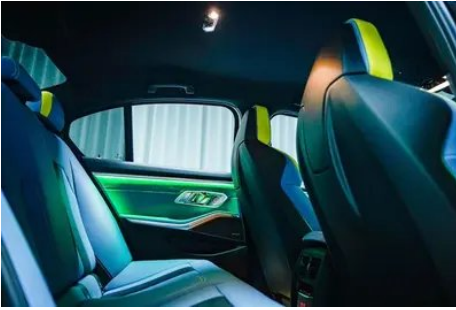
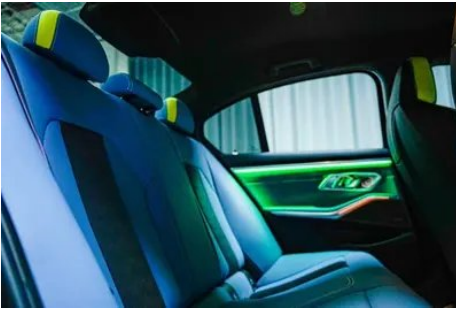
## BMW M3 2023 M3 four-door sedan Thunder Edition

### Basic Information

Brand	BMW
Mileage	19,000 km
Color	Black
First Registration	2023-10-01
Transfer Count	0

### Vehicle Images





## Vehicle Condition

1. Original metal body panels with factory paint.

## Configuration Information

### Model Information

<b>Model Name</b>	BMW M3 2023 M3 four-door sedan Thunder Edition
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## Model Information (continued)

Launch Date	2022.08
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### Basic parameters

Vehicle Class	Mid-size car
Energy Type	Gasoline
Maximum Power (kW)	375
Maximum Torque (N·m)	650
Transmission	8-gear manual integration
Body Type	Sedan
Engine	3.0T 510 horsepower L6
Dimensions (L×W×H) (mm)	4803*1903*1447
Official 0-100 km/h Acceleration (s)	3.9
Top Speed (km/h)	250
Curb Weight (kg)	1735
Maximum Gross Weight (kg)	2210
WLTP Combined Fuel Consumption (L/100km)	10

### engine

Engine Model	S58B30A
Displacement (mL)	2993
Displacement (L)	3.0
Induction Type	Twin-turbocharged
Cylinder Arrangement	L
Number of Cylinders	6
Valves per Cylinder	4
Compression Ratio	9.3
Valve Train	DOHC
Bore (mm)	84
Stroke (mm)	90
Maximum Power (PS)	510
Max Power Speed (rpm)	6250
Max Torque Speed (rpm)	2750-5500
Maximum net power (kW)	375

## engine (continued)

<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><li>• Baidu CarLife 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></ul>
<b>Voice wake-up recognition by region</b>	<ul style="list-style-type: none"><li>• Single area</li></ul>
<b>In-vehicle intelligent system</b>	<ul style="list-style-type: none"><li>• iDrive</li></ul>
<b>Voice assistant wake-up word</b>	<ul style="list-style-type: none"><li>• Hello, BMW</li></ul>
<b>Voice wake-up word-free</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Body

<b>Length (mm)</b>	4803
<b>Width (mm)</b>	1903
<b>Height (mm)</b>	1447
<b>Wheelbase (mm)</b>	2857
<b>Front Track (mm)</b>	-
<b>Rear Track (mm)</b>	-
<b>Door Opening Type</b>	swing door
<b>Number of Doors</b>	4
<b>Number of Seats</b>	5
<b>Fuel Tank Capacity (L)</b>	59
<b>Trunk volume (L)</b>	-
<b>Drag Coefficient (Cd)</b>	-

## Gearbox

## Gearbox (continued)

<b>Abbreviation</b>	8-gear manual integration
<b>Number of Gears</b>	8
<b>Transmission Type</b>	Automatic Transmission with Manual Mode (AT)

## Four-wheel drive/off-road

<b>Limited Slip Differential/ Diff Lock</b>	<ul style="list-style-type: none"><li>• Rear axle limited slip differential</li></ul>
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## 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>	Five-link independent suspension
<b>Power Steering Type</b>	Electric power assistance
<b>Vehicle structure</b>	bearing type

## Seat Configuration

<b>Seat Material</b>	<ul style="list-style-type: none"><li>• Leather</li></ul>
<b>Main seat adjustment</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (4-way);</li><li>• Leg rest adjustment;</li><li>• Lumbar support (4-way)</li></ul>
<b>Co-seat adjustment method</b>	<ul style="list-style-type: none"><li>• Front and rear adjustment;</li><li>• Backrest adjustment;</li><li>• Height adjustment (4-way);</li><li>• Leg rest adjustment;</li><li>• 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 (8300 yuan)</li></ul>
<b>Electric seat memory function</b>	<ul style="list-style-type: none"><li>• Driving position</li></ul>
<b>Front passenger seat rear adjustable buttons</b>	-
<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>	-
<b>Sports style seats</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>
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## 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>	• 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>	•

## 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>	-

## 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
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## Wheel brake (continued)

<b>Rear Brake Type</b>	Ventilation disc
<b>Parking brake type</b>	Electronic Parking
<b>Front Tire Size</b>	275/40 R18
<b>Rear Tire Size</b>	285/35 R19
<b>Spare Tire Size</b>	Tire repair tools

## Audio/Interior Lighting

<b>Speaker Brand Name</b>	• Harman/Kardon Harman Kardon
<b>Number of speakers</b>	• $\geq 12$ horns
<b>Interior ambient lighting</b>	• Multicolor

## Driving functions

<b>Navigation traffic information display</b>	•
<b>Lane assist</b>	○
<b>Lane Keeping Assist System</b>	•
<b>Cruise control system</b>	• Cruise control; ○ Full speed adaptive cruise
<b>Satellite navigation system</b>	•
<b>Driving assistance level</b>	○L2
<b>Lane centering</b>	○
<b>Road traffic sign recognition</b>	○
<b>Tracking reverse</b>	•
<b>Parking Assist</b>	•
<b>Lane Change Assist</b>	○

## Exterior lighting

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

## Exterior lighting (continued)

<b>Turn headlights</b>	<ul style="list-style-type: none"><li>•</li></ul>
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## 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>	<ul style="list-style-type: none"><li>• Full vehicle</li></ul>
<b>Appearance Kit</b>	<ul style="list-style-type: none"><li>• Sports style</li></ul>
<b>Remote start function</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Skylight/Glass

<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

## Interior and exterior color (continued)

<b>Exterior Color</b>	tourmaline gray #4D4F50 Dan Quan Stone Blue #26306E Snow Mountain White #FAFAFA Matte black #000000 Brooklyn Grey #949B9B matte pure gray #7D838C St Paul's Yellow #CFD78A Toronto Red #820A0A Isle of Man Green #0FAEB4 Gem Green #252425 Porti Mango Blue #354E83 Urban Green #779068 Racing Yellow #FAFA96 Skyscraper Gray #545455 Santorini Blue #1BA1F0 Macau Blue #50589D matte bright white #FFFFFF Frosted Sun Orange #B03830 Twilight Purple #785096 Placer gold stone red #820A0A Sepang Copper #57534A Mint green #0AAFBA chalk ash #A99E95 ruby red #721820 Bay Blue #479BC6 Black and gray #1E1E1E Fire orange #F77400 exquisite green #43B94A Modern Gray #B1A9A4 Frosted Porti Blue #354E83 Track Red #832C31 Atlantis Blue #153397 British green #0A3A34 Fluorescent green #00DC70
<b>Interior Color</b>	Black Yun Jin Hong #000000 #D53E33 Black Silverstone white #000000 #919598 Black asmarina blue #000000 #3C566B Black #000000 Black kalami orange #000000 #9D5429 Black truffle brown #000000 #5E301B Black fjord blue #000000 #0260D2 Black Ivory white #000000 #FFFFFF

## 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>	○(USD 397)
<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>

## Steering wheel/interior mirror (continued)

<b>Gear shifting</b>	• Electronic gear shift
<b>HUD Head Up Digital Display</b>	•
<b>ETC Device</b>	○(USD 147)
<b>Steering Wheel Shift Paddles</b>	•

## Intelligent configuration

<b>Connected Car Services</b>	•
<b>OTA Updates</b>	•
<b>4G/5G Network</b>	•4G;○5G(USD 441)
<b>Mobile APP remote function</b>	• Door control; • Vehicle start; • Climate control; • Vehicle status check/diagnostics; • Vehicle location / find my car; • Owner services (charging stations, gas stations, parking, etc.)

## Driving Control

<b>Driving mode switch</b>	• Sport; • Standard/Comfort; • Customize/Personalize
<b>Automatic parking</b>	•
<b>Hill start assist</b>	•
<b>Variable suspension function</b>	• Suspension damping adjustment
<b>Variable steering ratio</b>	•
<b>Engine start-stop technology</b>	•

## Driving Hardware

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

## In-car charging (continued)

**Mobile phone wireless charging function**

○ Front row (USD 294)

## Optional Package

**Optional Package**

Automatic driving assistance system Pro Professional driving assistance system (19500 yuan Contains Forward Collision Warning and Emergency Brake Assist Lane Correction Assist lane change blind zone warning Speed limit recognition aid Driving Assistance Traffic congestion assistance lane change assist Emergency stop assist function) M Carbon fiber exterior components (45700 yuan Contains M Carbon fiber exterior components)

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"●" = Standard equipment

"\_" = Not available

"○" = Optional equipment.

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