

Vehicle Detail Report

BMW 4 Series 2016 420i Design Suit Type

Basic Information

Brand	BMW
Mileage	62,000 km
Color	Blue
First Registration	2017-07-01
Transfer Count	1

Vehicle Images





Vehicle Condition

1. Right front door, Body panel repair.
2. Trunk lid, Paint repair.
3. Right front fender, Body panel repair.
4. Left rocker panel exterior trim, Scratch damage.
5. Right rocker panel exterior trim, Scratch damage.
6. Hood hinge, Signs of removal.
7. Seat belt, Replaced.

Configuration Information

Model Information

Model Information (continued)

Model Name	BMW 4 Series 2016 420i Design Suit Type
Launch Date	2016.06

Basic parameters

Vehicle Class	Mid-size car
Energy Type	Gasoline
Maximum Power (kW)	135
Maximum Torque (N·m)	270
Transmission	8-gear manual integration
Body Type	Hardtop Sports Car
Engine	2.0L 184 hp L4
Dimensions (L×W×H) (mm)	4641*1825*1387
Official 0-100 km/h Acceleration (s)	7.5
Top Speed (km/h)	236
Curb Weight (kg)	1540
Maximum Gross Weight (kg)	-
NEDC Combined Fuel Consumption (L/100km)	6.4

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
Max Torque Speed (rpm)	1350-4600

engine (continued)

Maximum net power (kW)	-
Fuel Grade	95.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine-specific technologies	Double-VANOS/Valvetronic

Screen/System

Central control color screen	<ul style="list-style-type: none">•
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
In-car CD/DVD Player	<ul style="list-style-type: none">• Single DVD

Body

Length (mm)	4641
Width (mm)	1825
Height (mm)	1387
Wheelbase (mm)	2810
Front Track (mm)	1545
Rear Track (mm)	1594
Door Opening Type	-
Number of Doors	2
Number of Seats	4
Fuel Tank Capacity (L)	60
Trunk volume (L)	445
Drag Coefficient (Cd)	-

Gearbox

Abbreviation	8-gear manual integration
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	Dual-ball-joint 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	• Leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way); ○ Height adjustment (4-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating
Electric seat memory function	•
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Proportional down
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)	•
Seat Belt Reminder	•
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	○
Autonomous Emergency Braking (AEB)	-

Active safety (continued)

Driver Fatigue Detection	-
Emergency Call System (eCall)	•

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-
Front/rear head airbags (curtain airbags)	Front •/Rear •
Run-flat tires	•

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	handbrake
Front Tire Size	225/45 R18
Rear Tire Size	225/45 R18
Spare Tire Size	None

Audio/Interior Lighting

Speaker Brand Name	○Harman Kardon Harman Catton (7000 yuan)
Number of speakers	• 8-9 speakers

Driving functions

Navigation traffic information display	-
Lane assist	-
Lane Keeping Assist System	-
Cruise control system	○ Cruise control

Driving functions (continued)

Satellite navigation system	•
Parking Assist	○

Exterior lighting

Low beam light source	• Xenon; ○ LED
High beam light source	• Xenon; ○ LED
LED daytime running lights	•
Adaptive high and low beam	○
Automatic headlights	•
Front fog lights	•
Height-adjustable headlights	•
Headlight Delay Off	-
Turn headlights	○
Headlight cleaning device	•

Exterior mirrors

Exterior mirror function	• Electric adjustment • Mirror memory • Mirror heating Automatic anti-glare (4000 yuan)
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Appearance/anti-theft

Rim material	• Aluminum alloy
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Keyless entry function	○
Appearance Kit	○ Sports style
Frameless door design	•

Skylight/Glass

Sunroof Type	• Electric sunroof
Front/rear electric windows	Front •/Rear-
One-touch window lifting function	• Full vehicle

Skylight/Glass (continued)

Window anti-pinch function	•
Car makeup mirror	•
Rear wiper	-
Rain sensor wiper function	•

Interior and exterior color

Exterior Color	Estolus #143594 Gem Green #242224 Glacier Silver #949A9C imperial blue #273042 Black #000000 Mine lime #949A9C Orion Silver #C9C3B5 Melbourne Red #610303 Crystal blue #B1C8D6 Midnight Blue #05526E Starlight Brown #554006 Snow Mountain White #FAFAFA
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Steering wheel/interior mirror

Steering Wheel Material	• Cortex
Steering wheel position adjustment	• Manual up and down front and rear adjustment
Multi-function steering wheel	•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	•
Full LCD instrument panel	-
Interior rearview mirror function	• Automatic anti-glare
HUD Head Up Digital Display	○

Intelligent configuration

Connected Car Services	•
OTA Updates	-

Driving Control

Automatic parking	-
Hill start assist	•
Variable steering ratio	○
Engine start-stop technology	•

Driving Hardware

Driving Hardware (continued)

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	• Reversing image

In-car charging

Multimedia/charging port	•USB;•AUX
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"●" = Standard equipment

"_" = Not available

"○" = Optional equipment.

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