

Vehicle Detail Report

Mazda Mazda3 Axela 2023 2.0L Auto Quality Edition

Basic Information

Brand	Mazda
Mileage	27,000 km
Color	Red
First Registration	2024-01-01
Transfer Count	1

Vehicle Images







Vehicle Condition

1. Original metal body panels with factory paint.

Configuration Information

Model Information

Model Name	Mazda Mazda3 Axela 2023 2.0L Auto Quality Edition
Launch Date	2023.06

Basic parameters

Vehicle Class	compact car
Energy Type	Gasoline
Maximum Power (kW)	116
Maximum Torque (N·m)	202
Transmission	6-speed manual integration
Body Type	Sedan
Engine	2.0L 158 horsepower L4
Dimensions (L×W×H) (mm)	4662*1797*1445
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	213
Curb Weight (kg)	1385
Maximum Gross Weight (kg)	1853
NEDC Combined Fuel Consumption (L/100km)	5.8

engine

Engine Model	PE
Displacement (mL)	1998
Displacement (L)	2.0
Induction Type	Natural aspiration
Cylinder Arrangement	L

engine (continued)

Number of Cylinders	4
Valves per Cylinder	4
Compression Ratio	13
Valve Train	DOHC
Maximum Power (PS)	158
Max Power Speed (rpm)	6000
Max Torque Speed (rpm)	4000
Maximum net power (kW)	116
Fuel Grade	92.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal
Engine-specific technologies	Dual S-VT

Screen/System

Central control color screen	<ul style="list-style-type: none">• Ordinary LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 8.8 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Smartphone Integration/Mirroring	<ul style="list-style-type: none">• Apple CarPlay support;• Baidu CarLife support

Body

Length (mm)	4662
Width (mm)	1797
Height (mm)	1445
Wheelbase (mm)	2726
Front Track (mm)	1568
Rear Track (mm)	1581
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5
Fuel Tank Capacity (L)	50
Trunk volume (L)	-
Drag Coefficient (Cd)	-

Body (continued)

Approach Angle (°)	19
Departure Angle (°)	18
Minimum Turning Radius (m)	5.75

Gearbox

Abbreviation	6-speed manual integration
Number of Gears	6
Transmission Type	Automatic Transmission with Manual Mode (AT)

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Torsion beam non-independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Lumbar support (2-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Main/Deputy-
Electric seat memory function	• Driving position
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	•

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•

Active safety (continued)

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 alarm
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)	•

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 •
Knee airbag	• Driver's knee airbag

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	215/45 R18

Wheel brake (continued)

Rear Tire Size	215/45 R18
Spare Tire Size	Not full-size
Spare tire placement	In the trunk

Audio/Interior Lighting

Number of speakers	• 8 speakers
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Driving functions

Navigation traffic information display	-
Lane assist	•
Lane Keeping Assist System	•
Cruise control system	• Full speed adaptive cruise
Satellite navigation system	-
Driving assistance level	•L2
Rear Cross Traffic Alert	•
Lane centering	•
Driver assistance systems	•i-ACTIVSENSE
Parking Assist	-

Exterior lighting

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

Exterior mirrors

Exterior mirror function	•Electric adjustment; •Electric folding; •Rearview mirror memory; •Rearview mirror heating; •Automatically turn down when reversing; •Automatically fold when locking the car
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Appearance/anti-theft

Rim material	• Aluminum alloy
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Appearance/anti-theft (continued)

Electronic engine immobilizer	<ul style="list-style-type: none">•
Central locking system in the car	<ul style="list-style-type: none">•
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">• Front row
Active closed grille	<ul style="list-style-type: none">•

Skylight/Glass

Sunroof Type	<ul style="list-style-type: none">• Electric 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	platinum steel ash #55565A Extreme Night Black #000000 Extreme Gray #58606C Pearlescent white #FFFFFF Crystal Soul Moving Red #D40117
Interior Color	Black Burgundy red #000000 #C41414 Black #000000

Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Leather
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	-

Steering wheel/interior mirror (continued)

LCD instrument size	<ul style="list-style-type: none">• 7 inches
Interior rearview mirror function	<ul style="list-style-type: none">• Manual anti-glare
Gear shifting	<ul style="list-style-type: none">• Mechanical gear shift
Steering Wheel Shift Paddles	<ul style="list-style-type: none">•

Intelligent configuration

Connected Car Services	-
OTA Updates	-

Driving Control

Automatic parking	<ul style="list-style-type: none">•
Hill start assist	<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">• Reversing image
Front perception camera	<ul style="list-style-type: none">• Monocular
Number of cameras	<ul style="list-style-type: none">• 2
Number of ultrasonic radars	<ul style="list-style-type: none">• 4

In-car charging

Multimedia/charging port	<ul style="list-style-type: none">•USB;•SD
Number of USB/Type-C ports	<ul style="list-style-type: none">• 2 in the front row

Optional Package

Optional Package	Obsidian color matching set (USD 147; Including: bright black sports wheel hub, bright black rearview mirror, burgundy red leather seat and delicate red stitching)
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"●" = Standard equipment

"□" = Not available

"○" = Optional equipment.

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