

Vehicle Detail Report

Chery Arrizo 8 2023 High-energy version 2.0T
DCT Strength

Basic Information

Brand	Chery
Mileage	27,000 km
Color	Champagne color
First Registration	2024-03-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Left rear quarter panel, Body panel repair.

Configuration Information

Model Information

Model Name	Arrizo 8 2023 High-Energy Edition 2.0T DCT Strong
Launch Date	2023.07

Basic parameters

Vehicle Class	compact car
Energy Type	Gasoline
Maximum Power (kW)	187
Maximum Torque (N·m)	390
Transmission	7-speed wet dual-clutch
Body Type	Sedan
Engine	2.0T 254 horsepower L4
Dimensions (L×W×H) (mm)	4780*1843*1469
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	215
Curb Weight (kg)	1523
Maximum Gross Weight (kg)	1917
WLTP Combined Fuel Consumption (L/100km)	6.8

Basic parameters (continued)

First Owner Warranty Policy	Lifetime Warranty/Non-operational (Liability Exemption Terms Subject to Official)
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engine

Engine Model	SQRF4J20
Displacement (mL)	1998
Displacement (L)	2.0
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	254
Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	1750-4000
Maximum net power (kW)	180
Fuel Grade	92.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Screen/System

Central control color screen	• Touch LCD screen
Infotainment Screen Size	• 12.3 inches
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Support CarPlay;• Support HUAWEI HiCar
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning; • Sunroof
Voice wake-up recognition by region	• Single area
Voice assistant wake-up word	• Hello, Xiaoqi
Car Intelligent Chip	• Qualcomm Snapdragon 8155

Body

Body (continued)

Length (mm)	4780
Width (mm)	1843
Height (mm)	1469
Wheelbase (mm)	2790
Front Track (mm)	1590
Rear Track (mm)	1580
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5
Fuel Tank Capacity (L)	55
Trunk volume (L)	-
Drag Coefficient (Cd)	-
Approach Angle (°)	14
Departure Angle (°)	16

Gearbox

Abbreviation	7-speed wet dual-clutch
Number of Gears	7
Transmission Type	Wet Dual-Clutch Transmission (DCT)

Chassis steering

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

Seat Configuration

Seat Material	• Imitation leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way);• Lumbar support (4-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •

Seat Configuration (continued)

Front seat functions	• Heating; • Ventilation (driving position only)
Electric seat memory function	• Driving position
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Overall down
Front/rear center armrest	Front •/Rear •
Rear cup holder	•

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	• Front row
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	•

Air conditioning/refrigerator (continued)

In-cabin PM2.5 Filter	•
Negative ion generator	•
Car fragrance device	○

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear-
Front/rear head airbags (curtain airbags)	Front •/Rear •

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	225/45 R18
Rear Tire Size	225/45 R18
Spare Tire Size	Not full-size
Spare tire placement	In the trunk

Audio/Interior Lighting

Speaker Brand Name	•SONY Sony
Number of speakers	• 8 speakers
Interior ambient lighting	• Multicolor

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
Road traffic sign recognition	•
Map Brand	• Gaud
Parking Assist	-

Exterior lighting

Low beam light source	•LED
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Exterior lighting (continued)

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
Electric trunk	-
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key; • Bluetooth key
Keyless start system	•
Keyless entry function	• Front row
Remote start function	•

Skylight/Glass

Sunroof Type	• Openable panoramic sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full car
Window anti-pinch function	•
Car makeup mirror	• Main driver's lamp; • co-pilot's lamp
Rear wiper	-
Rain sensor wiper function	• Rainfall-sensing

Skylight/Glass (continued)

Side window multi-layer soundproof glass	• Front row
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Interior and exterior color

Exterior Color	Emerald green:#397475; Crystal diamond ash:#8A919B; Graphite black:#000000; Pearl white:#F8F8F8; Diamond silver:#E0E0E0
Interior Color	Canghai Grey:#646464; quicksand brown:#8B633F

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	• Color
Full LCD instrument panel	•
LCD instrument size	• 12.3 inches
Interior rearview mirror function	• Manual anti-glare
Gear shifting	• Electronic gear shift
Steering Wheel Shift Paddles	•

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Mobile APP remote function	• Door control; • Window control; • Vehicle start; • Air conditioning control; • Vehicle condition inquiry/ diagnosis; • Vehicle location/vehicle search
Wi-Fi hotspots	•

Driving Control

Driving mode switch	• Sport; • Economy; • Standard/ Comfort
Automatic parking	•

Driving Control (continued)

Engine start-stop technology	•
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Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	• 360-degree panoramic image
Front perception camera	• Monocular
Number of cameras	• 5
Number of ultrasonic radars	•8 pieces
Transparent chassis/540-degree imaging	•

In-car charging

Multimedia/charging port	•USB;•Type-C
Number of USB/Type-C ports	• 2 in the First row/1 in the 2nd-row
Mobile phone wireless charging function	• Front row

- "●"

= Standard equipment
- "_"

= Not available
- "○"

= Optional equipment.

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