Vehicle Detail Report

Changan Raeton Plus 2023 1.5T DCT Premium Trim

Basic Information

Brand	**Changan**
Mileage	**13,500 km**
Color	**White**
First Registration	**2024-02-01**
Transfer Count	**1**

Vehicle Images
























Vehicle Condition

1. Left, B, Column Sealing, Inner side of left B-pillar, Non-accident-related deformation. 2. Driver’s seat slide rail, Driver's seat rails and frame, Signs of removal.

Configuration Information

Model Information

Model Information (continued)

Model Name	Changan Raeton Plus 2023 1.5T DCT Premium Trim
Launch Date	2022.09

Basic parameters

Vehicle Class	compact car
Energy Type	Gasoline
Maximum Power (kW)	138
Maximum Torque (N·m)	300
Transmission	7-speed wet dual-clutch
Body Type	Sedan
Engine	1.5T 188 horsepower L4
Dimensions (L×W×H) (mm)	4800*1825*1465
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	210
Curb Weight (kg)	1470
Maximum Gross Weight (kg)	1845
WLTP Combined Fuel Consumption (L/100km)	6.44

engine

Engine Model	JL473ZQ7
Displacement (mL)	1494
Displacement (L)	1.5
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	188
Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	1500-4000
Maximum net power (kW)	133
Fuel Grade	92.
Fuel Delivery System	Direct injection

engine (continued)

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	•
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning; • Windows

Body

Length (mm)	4800
Width (mm)	1825
Height (mm)	1465
Wheelbase (mm)	2770
Front Track (mm)	1568
Rear Track (mm)	1583
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5
Fuel Tank Capacity (L)	62
Trunk volume (L)	520
Drag Coefficient (Cd)	-
Approach Angle (°)	15
Departure Angle (°)	19

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

Chassis steering (continued)

Vehicle structure	bearing type

Seat Configuration

Seat Material	• Imitation leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	Main •/vice-
Front passenger seat rear adjustable buttons	-
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	• Main driving position
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	-
Autonomous Emergency Braking (AEB)	-
Driver Fatigue Detection	-
Built-in Dashcam	○(USD 59)

Air conditioning/refrigerator

Air conditioning temperature control method	• Automatic air conditioning

Air conditioning/refrigerator (continued)

Rear Independent Climate Control	-
Rear seat air vents	•
Temperature zone control	-
Car air purifier	•
In-cabin PM2.5 Filter	•
Negative ion generator	•

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	215/50 R17
Rear Tire Size	215/50 R17
Spare Tire Size	Not full-size

Audio/Interior Lighting

Number of speakers	• 6 speakers
Interior ambient lighting	• 64 colors

Driving functions

Navigation traffic information display	•
Lane assist	-
Lane Keeping Assist System	-
Cruise control system	• Cruise control
Satellite navigation system	•
Map Brand	• Gaud
Parking Assist	-

Exterior lighting

Low beam light source	•LED
High beam light source	•LED

Exterior lighting (continued)

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 heating; • Automatic folding when locked

Appearance/anti-theft

Rim material	• Aluminum alloy
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key; ○ Bluetooth key (559 yuan)
Keyless start system	•
Keyless entry function	• Driving position
Hands-free Trunk	•
Remote start function	•
Active closed grille	•

Skylight/Glass

Sunroof Type	• Electric sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	• Full vehicle
Window anti-pinch function	•
Car makeup mirror	• Main driving position; • First officer
Rear wiper	-

Interior and exterior color

Interior and exterior color (continued)

Exterior Color	bamboo green #4D5F67 Moonlight White #F4F4F4 Flash Galaxy Silver Grey #93979C fog copper ash #A2948A dazzle gray #464E5C
Interior Color	Congealing Night Cream #000000

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	• 7 inches
Interior rearview mirror function	• Manual anti-glare
Gear shifting	• Electronic gear shift

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Mobile APP remote function	• Door control; • Window control; • Vehicle start; • Climate control; • Vehicle status check/diagnostics; • Vehicle location/find my car; • Service/repair appointment
Wi-Fi hotspots	•
Car KTV	○(USD 62)

Driving Control

Driving mode switch	• Exercise; • Economy; • Standard Comfortable
Automatic parking	•
Hill start assist	•
Engine start-stop technology	•

Driving Hardware

Driving Hardware (continued)

Front/rear parking radar	Front-/Rear •
Driving Assistance Camera System	• 360-degree panoramic image
Number of cameras	• 4
Number of ultrasonic radars	• 3
Transparent chassis/540-degree imaging	•

In-car charging

Multimedia/charging port	•USB;○SD;•Type-C
Number of USB/Type-C ports	• 1 front row/1 back row
Mobile phone wireless charging function	○ Front row (399 yuan)

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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