

# Vehicle Detail Report

Changan Raeton CC 2022 Blue Whale Edition  
1.5T DCT Luxury type

## Basic Information

|                    |            |
|--------------------|------------|
| Brand              | Changan    |
| Mileage            | 20,000 km  |
| Color              | Dark gray  |
| First Registration | 2022-03-01 |
| Transfer Count     | 0          |

## Vehicle Images





Vehicle Condition

1. Driver's seat rails and frame, Signs of removal. 2. Front passenger seat rails and frame, Signs of removal.

Configuration Information

Model Information

|             |                                                                |
|-------------|----------------------------------------------------------------|
| Model Name  | Changan Raeton CC 2022 Blue Whale Edition 1.5T DCT Luxury type |
| Launch Date | 2021.09                                                        |

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)                         | 1420                    |
| Maximum Gross Weight (kg)                | 1835                    |
| NEDC Combined Fuel Consumption (L/100km) | 6                       |

engine

|                      |               |
|----------------------|---------------|
| Engine Model         | JL473ZQ7      |
| Displacement (mL)    | 1494          |
| Displacement (L)     | 1.5           |
| Induction Type       | Turbocharging |
| Cylinder Arrangement | L             |

engine (continued)

|                         |                  |
|-------------------------|------------------|
| 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 |
| 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         | • 10.25 inches                                                                |
| Bluetooth/In-car Phone           | •                                                                             |
| Voice recognition control system | • Multimedia system; • Navigation; • Telephone; • Air conditioning; • Sunroof |

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            |
| 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/Deputy-                                                                    |
| Front passenger seat rear adjustable buttons            | -                                                                               |
| 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                           | • Main driving position |
| ISOFIX Child Seat Anchors                    | •                       |

Active safety (continued)

|                                      |           |
|--------------------------------------|-----------|
| Lane Departure Warning System (LDWS) | -         |
| Autonomous Emergency Braking (AEB)   | -         |
| Driver Fatigue Detection             | -         |
| Built-in Dashcam                     | ○(USD 73) |

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                       | •                            |
| 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                            | - |

Driving functions (continued)

|                             |                  |
|-----------------------------|------------------|
| 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 |
| 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 (699 yuan) |
| Keyless start system              | •                                     |
| Keyless entry function            | • Driving position                    |
| Hands-free Trunk                  | •                                     |
| Remote start function             | •                                     |

Skylight/Glass

|                             |                    |
|-----------------------------|--------------------|
| Sunroof Type                | • Electric sunroof |
| Front/rear electric windows | Front •/Rear •     |

Skylight/Glass (continued)

|                                   |                                          |
|-----------------------------------|------------------------------------------|
| 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

|                |                                                                 |
|----------------|-----------------------------------------------------------------|
| Exterior Color | dazzle gray #464E5C Moonlight White #F4F4F4 starry blue #28617F |
| Interior Color | Black:#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                | • 3.5 inches                                   |
| Interior rearview mirror function  | • Manual anti-glare                            |
| Gear shifting                      | • Mechanical 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 Condition Query Diagnosis Appointment maintenance Maintenance |
| Wi-Fi hotspots             | •                                                                                                                                 |

Driving Control

|                     |                                         |
|---------------------|-----------------------------------------|
| Driving mode switch | • Sport; • Economy; • Standard/ Comfort |
|---------------------|-----------------------------------------|

Driving Control (continued)

|                              |   |
|------------------------------|---|
| Automatic parking            | • |
| Hill start assist            | • |
| Engine start-stop technology | • |

Driving Hardware

|                                        |                              |
|----------------------------------------|------------------------------|
| Front/rear parking radar               | Front •/Rear •               |
| Driving Assistance Camera System       | • 360-degree panoramic image |
| Number of cameras                      | • 4                          |
| Number of ultrasonic radars            | • 6                          |
| Transparent chassis/540-degree imaging | •                            |

In-car charging

|                            |                          |
|----------------------------|--------------------------|
| Multimedia/charging port   | •USB                     |
| Number of USB/Type-C ports | • 1 front row/1 back row |

- "●"

= Standard equipment
- "\_"

= Not available
- "○"

= Optional equipment.

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