# Vehicle Detail Report

## Changan UNI-V 2023 2.0T forward speed version

## Basic Information

| | |
|---|---|
| Brand | **Changan** |
| Mileage | **32,000 km** |
| Color | **Dark gray** |
| First Registration | **2024-03-01** |
| Transfer Count | **0** |

## Vehicle Images

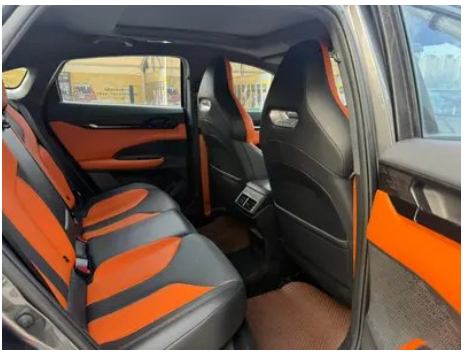














## Vehicle Condition

1. Right front fender lining: Right front fender structure, Deformation. 2. Left rear quarter panel: Deformation. 3. Right rear quarter panel: Deformation.

## Configuration Information

### Model Information

| | |
|---|---|
| **Model Name** | Changan UNI-V 2023 2.0T forward speed version |
| **Launch Date** | 2023.04 |

### Basic parameters

| | |
|---|---|
| **Vehicle Class** | compact car |
| **Energy Type** | Gasoline |
| **Maximum Power (kW)** | 171 |
| **Maximum Torque (N·m)** | 390 |
| **Transmission** | 8-gear manual integration |
| **Body Type** | Liftback |
| **Engine** | 2.0T 233 horsepower L4 |
| **Dimensions (L×W×H) (mm)** | 4705*1838*1430 |

## Basic parameters (continued)

| | |
|---|---|
| **Official 0-100 km/h Acceleration (s)** | - |
| **Top Speed (km/h)** | 215 |
| **Curb Weight (kg)** | 1505 |
| **Maximum Gross Weight (kg)** | 1895 |
| **WLTP Combined Fuel Consumption (L/100km)** | 6.9 |

## engine

| | |
|---|---|
| **Engine Model** | JL486ZQ5 |
| **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)** | 233 |
| **Max Power Speed (rpm)** | 5500 |
| **Max Torque Speed (rpm)** | 1900-3300 |
| **Maximum net power (kW)** | 166 |
| **Fuel Grade** | 92. |
| **Fuel Delivery System** | Direct injection |
| **Cylinder Head Material** | Aluminum alloy |
| **Cylinder Block Material** | Cast iron |
| **Engine layout** | Horizontal |

## Screen/System

| | |
|---|---|
| **Central control color screen** | • Touch LCD screen |
| **Infotainment Screen Size** | • 10.3 inches |
| **Bluetooth/In-car Phone** | • |
| **Smartphone Integration/ Mirroring** | • OEM smartphone integration/ mirroring |
| **Voice recognition control system** | • Multimedia system; • Navigation; • Telephone; • Air conditioning |
| **Car Intelligent Chip** | •SuperFast |

## Body

## Body (continued)

| | |
|---|---|
| **Length (mm)** | 4705 |
| **Width (mm)** | 1838 |
| **Height (mm)** | 1430 |
| **Wheelbase (mm)** | 2750 |
| **Front Track (mm)** | 1576 |
| **Rear Track (mm)** | 1586 |
| **Door Opening Type** | swing door |
| **Number of Doors** | 5 |
| **Number of Seats** | 5 |
| **Fuel Tank Capacity (L)** | 51 |
| **Trunk volume (L)** | - |
| **Drag Coefficient (Cd)** | - |
| **Approach Angle (°)** | 13 |
| **Departure Angle (°)** | 18 |

## Gearbox

| | |
|---|---|
| **Abbreviation** | 8-gear manual integration |
| **Number of Gears** | 8 |
| **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** | Multi-link independent suspension |
| **Power Steering Type** | Electric power assistance |
| **Vehicle structure** | bearing type |

## Seat Configuration

| | |
|---|---|
| **Seat Material** | • Leather/suede mix and match |
| **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 • |

## Seat Configuration (continued)

| | |
|---|---|
| **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)** | • 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)** | • |
| **Built-in Dashcam** | • |

## 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

## Passive safety (continued)

| | |
|---|---|
| **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** | 235/45 R18 |
| **Rear Tire Size** | 235/45 R18 |
| **Spare Tire Size** | Not full-size |
| **Spare tire placement** | In the trunk |

## Audio/Interior Lighting

| | |
|---|---|
| **Speaker Brand Name** | ○SONY (USD 294) |
| **Number of speakers** | • 6 horn; ○ 10 Horn |

## Driving functions

| | |
|---|---|
| **Navigation traffic information display** | • |
| **Lane assist** | - |
| **Lane Keeping Assist System** | - |
| **Cruise control system** | • Full speed adaptive cruise |
| **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 |
| **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 |
| **Appearance Kit** | • Sporty style |
| **Hands-free Trunk** | • |
| **Electric trunk position memory** | • |
| **Remote start function** | • |
| **Hidden electric door handle** | • |
| **Electric spoiler** | • |

## Skylight/Glass

| | |
|---|---|
| **Sunroof Type** | • Panoramic sunroof cannot be opened |
| **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** | Star Diamond Black #000000 dazzle red #B11C22 dazzle gray #464E5C Atomic putty #ABACB0 Moonlight White #F4F4F4 Black dazzle red #000000 #B11C22 Black Atomic putty #000000 #787878 Black Moonlight White #000000 #F4F4F4 Storm Gray #787878 |
| **Interior Color** | Black Vibrant Orange #000000 #DF815A |

## 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** | • 10.3 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; • Climate control; • Vehicle status check/diagnostics; • Vehicle location / find my car |
| **Wi-Fi hotspots** | • |

## Driving Control

| | |
|---|---|
| **Driving mode switch** | • Exercise; • Economy; • Standard Comfortable |
| **Automatic parking** | • |

## Driving Control (continued)

| | |
|---|---|
| **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** | • |
| **Millimeter wave radar quantity** | • 1 |

## In-car charging

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

## Optional Package

| | |
|---|---|
| **Optional Package** | Enjoy the sound quality package (USD 294; Including: SONY Audio (10 Speakers)) Cool Sonic Wave Bag (2999 yuan Contains Variable exhaust noise 19 inch wheel rim 235 40 R19 Dunlop SP SPORT MAXX 050 Special tyres for luxury cars) matte storm gray (3999 yuan Contains matte storm gray car color With black roof) |

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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