Vehicle Detail Report

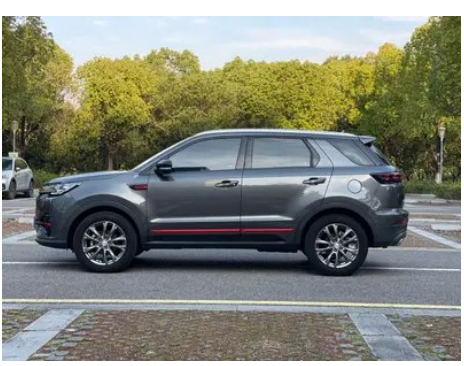
Changan CS55 Plus 2022 Blue whale edition 1.5T DCT Premium Trim

Basic Information

Brand	**Changan**
Mileage	**45,000 km**
Color	**Dark gray**
First Registration	**2023-02-01**
Transfer Count	**0**

Vehicle Images



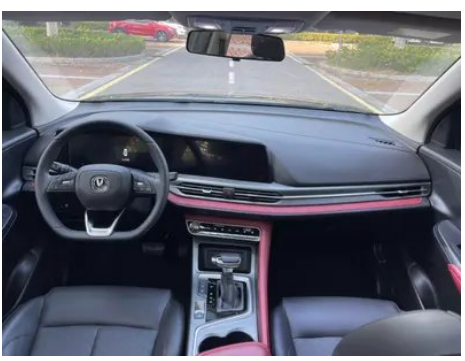





















Vehicle Condition

1. Left bottom side member: Left rocker panel, Inner-side deformation. 2. Left C-pillar edge: Inner side of left C-pillar, Deformation. 3. Right B-pillar edge: Inner side of right B-pillar, Scratch. 4. Right C-pillar edge: Inner side of right C-pillar, Scratch. 5. Headliner, Soiling. 6. Right rear quarter panel: Paint repair, Body panel repair. 7. Headliner, Soiling.

Configuration Information

Model Information

Model Name	Changan CS55 Plus 2022 Blue whale edition 1.5T DCT Premium Trim
Launch Date	2021.09

Basic parameters

Vehicle Class	Compact SUV
Energy Type	Gasoline
Maximum Power (kW)	132
Maximum Torque (N·m)	300
Transmission	wet dual-clutch transmission (7 speeds)
Body Type	SUV
Engine	1.5T 180 hp L4
Dimensions (L×W×H) (mm)	4500*1860*1690
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	190
Curb Weight (kg)	1460
Maximum Gross Weight (kg)	1835
NEDC Combined Fuel Consumption (L/100km)	6.2

engine

Engine Model	JL473ZQ2
Displacement (mL)	1494

engine (continued)

Displacement (L)	1.5
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	180
Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	1250-3500
Maximum net power (kW)	123
Fuel Grade	92 RON
Fuel Delivery System	Direct fuel injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Transversely mounted

Screen/System

Central control color screen	• Touch LCD
Infotainment Screen Size	• 10.25 inches
Bluetooth/In-car Phone	•
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioner; • Sunroof

Body

Length (mm)	4500
Width (mm)	1860
Height (mm)	1690
Wheelbase (mm)	2650
Front Track (mm)	1595
Rear Track (mm)	1600
Door Opening Type	Swing-opening door
Number of Doors	5
Number of Seats	5
Fuel Tank Capacity (L)	58
Trunk volume (L)	475

Body (continued)

Drag Coefficient (Cd)	-
Approach Angle (°)	21
Departure Angle (°)	26

Gearbox

Abbreviation	wet dual-clutch transmission (7 speeds)
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 steering
Vehicle structure	Unibody construction

Seat Configuration

Seat Material	• Synthetic leather
Main seat adjustment	• Fore-aft adjustment; • Backrest adjustment; • Height adjustment (2 ways)
Co-seat adjustment method	• Fore-aft adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	driver •/passenger-
Front seat functions	• Heating (Driver's seat only)
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Split-folding
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)	•

Active safety (continued)

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	-
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	•
Negative ion generator	•

Passive safety

Driver/passenger airbag	driver •/passenger •
Front/rear side airbags	front •/rear-
Front/rear head airbags (curtain airbags)	front •/rear •

Wheel brake

Front Brake Type	Ventilated disc brake
Rear Brake Type	Disc brake
Parking brake type	Electronic parking brake
Front Tire Size	225/55 R18
Rear Tire Size	225/55 R18
Spare Tire Size	Space-saver

Audio/Interior Lighting

Audio/Interior Lighting (continued)

Number of speakers	• 6 speakers

Driving functions

Navigation traffic information display	•
Lane assist	-
Lane Keeping Assist System	-
Cruise control system	• Cruise control
Satellite navigation system	•
Map Brand	• Amap
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; • Power folding; • Rearview mirror heating; • Automatic mirror folding when locking

Appearance/anti-theft

Rim material	• Aluminum alloy
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Keyless entry function	• Driver's side
Roof rack	•

Skylight/Glass

Skylight/Glass (continued)

Sunroof Type	• Opening panoramic sunroof
Front/rear electric windows	front •/rear •
One-touch window lifting function	• Driver's side
Window anti-pinch function	•
Car makeup mirror	• Driver's side; • Front passenger's side
Rear wiper	•
Rain sensor wiper function	• Rain-sensing

Interior and exterior color

Exterior Color	Dazzling Shadow Gray:#464E5C; starry blue:#28617F; Star Diamond Black:#000000; dazzle red:#B11C22; Moonlight White:#F4F4F4
Interior Color	Black/Red:#000000/#A01414; Black:#000000

Steering wheel/interior mirror

Steering Wheel Material	• Leather
Steering wheel position adjustment	• Manual height and reach 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	• Manually dimming mirror
Gear shifting	• Mechanical gear lever

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Wi-Fi hotspots	•

Driving Control

Driving mode switch	• Sport; • Economy mode; • Standard/Comfort
Automatic parking	-
Steep slope descent	•
Hill start assist	•
Engine start-stop technology	•

Driving Hardware

Front/rear parking radar	front-/rear •
Driving Assistance Camera System	• 360 degrees Surround-view camera system
Number of cameras	• 4 units
Number of ultrasonic radars	• 3 units

In-car charging

Multimedia/charging port	•USB
Number of USB/Type-C ports	• Front row 1 unit / Rear row 1 unit

---

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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