Vehicle Detail Report

Changan CS55 PLUS 2022 Second generation 1.5T DCT Premium Trim

Basic Information

Brand	**Changan**
Mileage	**72,000 km**
Color	**Dark gray**
First Registration	**2021-12-01**
Transfer Count	**0**

Vehicle Images















Vehicle Condition

1. Left, B, Column Sealing, Deformation. 2. Left rear quarter panel, Body panel repair.

Configuration Information

Model Information

Model Name	Changan CS55 Plus 2022 Second generation 1.5T DCT Premium Trim
Launch Date	2021.09

Basic parameters

Vehicle Class	Compact SUV
Energy Type	Gasoline
Maximum Power (kW)	138
Maximum Torque (N·m)	300
Transmission	7-speed wet dual-clutch
Body Type	SUV
Engine	1.5T 188 horsepower L4
Dimensions (L×W×H) (mm)	4515*1865*1680
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)	5.9

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
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	• OEM smartphone integration/ mirroring
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioning; • Sunroof

Body

Length (mm)	4515
Width (mm)	1865
Height (mm)	1680
Wheelbase (mm)	2656
Front Track (mm)	1600
Rear Track (mm)	1600
Door Opening Type	swing door

Body (continued)

Number of Doors	5
Number of Seats	5
Fuel Tank Capacity (L)	55
Trunk volume (L)	475-1415
Drag Coefficient (Cd)	-
Approach Angle (°)	21
Departure Angle (°)	28

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 •/vice-
Front seat functions	• Heating
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

Active safety (continued)

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	•
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

Wheel brake (continued)

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	225/55 R19
Rear Tire Size	225/55 R19
Spare Tire Size	Not full-size

Audio/Interior Lighting

Speaker Brand Name	• Pioneer Pioneer
Number of speakers	• 6 speakers

Driving functions

Navigation traffic information display	•
Lane assist	-
Lane Keeping Assist System	-
Cruise control system	• 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

Appearance/anti-theft (continued)

Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Keyless entry function	• Driving position
Roof rack	•
Remote start function	•

Skylight/Glass

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

Interior and exterior color

Exterior Color	Star diamond black:#000000; Shine gray:#464E5C; dazzle red:#B11C22; Atomic ash:#ABACB0; Moonlight white:#F4F4F4
Interior Color	Smoky Black/Intense Red:#000000/#CB4C46; Smoky Black/Khakis Grey:#000000/#8A766B

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

Steering wheel/interior mirror (continued)

Full LCD instrument panel	•
LCD instrument size	• 10 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; • 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	•
Steep slope descent	•
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	• 3
Transparent chassis/540-degree imaging	•
Millimeter wave radar quantity	• 1

In-car charging

Multimedia/charging port	•USB
Number of USB/Type-C ports	• 1 in the front row/2 in the back row

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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