Vehicle Detail Report

Changan Qiyuan Q05 2026 506Max+

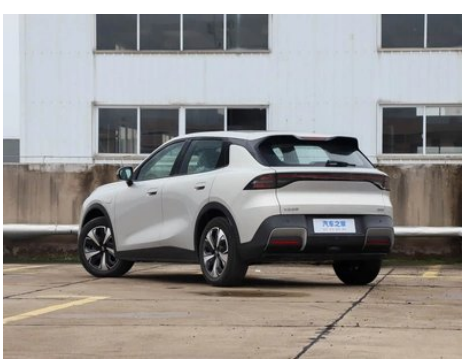
Basic Information

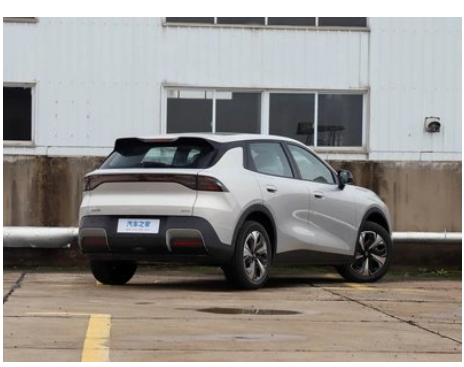
Color	**All in-stock colors are available**
Vehicle Location	**In stock at Shanghai Port, Nansha Port, Horgos and other ports.**
Attribute	**Brand New**

Vehicle Images











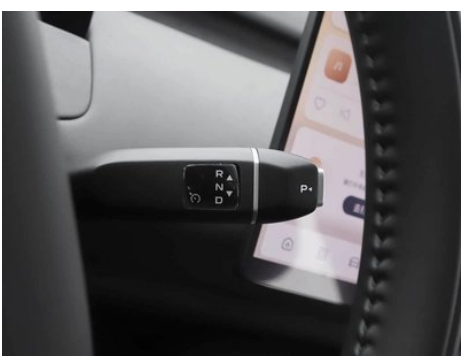
汽车之家

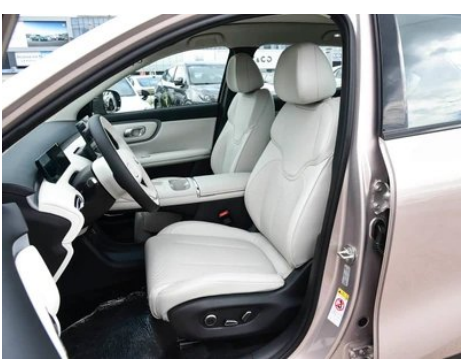






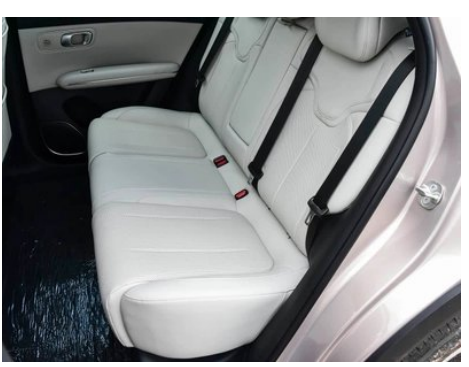



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Vehicle Condition

Brand-new car. Khorgos, Port of Shanghai, Nansha Port, etc. Delivery. Prices and inventory will change, Please consult us specifically.

Configuration Information

Model Information

Model Name	Changan Qiyuan Q05 2026 506Max+
Launch Date	2026.04

Basic parameters

Vehicle Class	Compact SUV
Energy Type	Battery Electric Vehicle (BEV)
Maximum Power (kW)	120
Maximum Torque (N·m)	190
Body Type	SUV
Dimensions (L×W×H) (mm)	4435*1855*1595
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	160
Curb Weight (kg)	1550
Maximum Gross Weight (kg)	1950
Fast Charging Time (h)	0.25
Electric Motor (PS)	163
Fast Charging Range (%)	30-80

Basic parameters (continued)

Electricity Consumption in Fuel Equivalent (L/100km)	1.36
CLTC Electric Range (km)	506

Electric Motor

Motor Type	Permanent magnet/synchronous
Total Electric Motor Power (kW)	120
Total Electric Motor Torque (N·m)	190
Front Electric Motor Max Power (kW)	120
Front Electric Motor Max Torque (N·m)	190
Number of drive motors	Single motor
Motor Layout	Front-end
Battery Type	Lithium iron phosphate battery
Battery Capacity (kWh)	51.9
Total Electric Motor Power (PS)	163
Battery Cell Brand	Ningde Times
Battery Cooling System	Liquid cooling
Power consumption per 100 kilometers (kWh/100km)	11.7
Fast charging function	Support
Slow charging port location	Left front side of the car
Warranty policy for first-time owners of Sandian	Lifetime Warranty/Non-operational (Liability Exemption Terms Subject to Official)
Fast charging port location	Left front side of the car
External AC discharge power (kW)	3.3
Previous Motor Brand	Qingshan, Chongqing
Front motor model	TZ180XS002
Battery unique technology	Golden Bell Battery

Screen/System

Screen/System (continued)

Central control color screen	• Touch LCD
Infotainment Screen Size	• 14.6 inch
Bluetooth/In-car Phone	•
Smartphone Integration/ Mirroring	• Apple CarPlay support; • HUAWEI HiCar support; • Carlink support; • Glory Car Union
Voice recognition control system	• Multimedia system; • Navigation; • Telephone; • Air conditioner; • Car window; • Seat heating; • Seat ventilation; • Seat massage
Voice wake-up recognition by region	• Dual Zone
In-vehicle intelligent system	• Tianshu Intelligent Cockpit
App Store	•
Central control screen type	•LCD
Central control screen resolution	•1920x1080
Voice assistant wake-up word	• Hello Xiao An
Voice wake-up word-free	•
Continuous speech recognition	•
See and Say	•

Body

Length (mm)	4435
Width (mm)	1855
Height (mm)	1595
Wheelbase (mm)	2735
Front Track (mm)	1580
Rear Track (mm)	1590
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5
Trunk volume (L)	540-1380
Drag Coefficient (Cd)	0.265
Approach Angle (°)	18

Body (continued)

Departure Angle (°)	25
Minimum Turning Radius (m)	5.3

Gearbox

Abbreviation	Electric vehicle single speed gearbox
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Torsion beam non-independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Faux leather
Main seat adjustment	• fore and aft adjustment; • Backrest adjustment; • Height adjustment (2 directions); • Waist support (Four directions)
Co-seat adjustment method	• fore and aft adjustment; • Backrest adjustment; • Leg rest adjustment; • Waist support (Four directions)
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating; • Ventilation; • Massage
Front passenger seat rear adjustable buttons	-
Second row seat adjustment	• Backrest adjustment
Rear seat folding	• Proportional folding
Front/rear center armrest	Front •/Rear •
Rear cup holder	•

Active safety

Anti-lock Braking System (ABS)	•

Active safety (continued)

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)	•
Low Speed Alert	•
Emergency Call System (eCall)	•
Built-in Dashcam	•
Roll-Over Protection System	•
Sentry Mode	•

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

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear-

Passive safety (continued)

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	225/55 R18
Rear Tire Size	225/55 R18
Spare Tire Size	-

Audio/Interior Lighting

Number of speakers	• 8 Speaker
Interior ambient lighting	• 256 Color
Number of external speakers	• 1 Speaker

Driving functions

Navigation traffic information display	•
Lane assist	-
Lane Keeping Assist System	•
Cruise control system	• Full-speed adaptive cruise control
Satellite navigation system	•
Driving assistance level	•L2
Lane centering	•
Road traffic sign recognition	•
Map Brand	• Amap
Start reminder	•
Parking Assist	-

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	-
Adaptive high and low beam	•

Exterior lighting (continued)

Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Electric folding; • Rearview mirror heating; • Automatic folding when locking the car

Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	•
Central locking system in the car	•
Key Type	• Remote key; • Bluetooth key
Keyless start system	•
Keyless entry function	• Driver's seat
Electric trunk position memory	•
Remote start function	•
Battery preheating	•
Active closed grille	•
Discharge to the outside	•

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	• Driver's seat+ Lighting lamp; • Co-pilot+ Lighting lamp
Rear wiper	•

Interior and exterior color

Exterior Color	Yueyin #A7B0AD Flow gold purple #EABFBA Matsuno Green #C5C496 Yunjin White #FFFFFF Cloud Shadow Gray #696969

Interior and exterior color (continued)

Interior Color	Ink Jade Black #3C3C3C Jade white #F0F0F0

Steering wheel/interior mirror

Steering Wheel Material	• Cortex
Steering wheel position adjustment	• Manual up and down+ fore and aft adjustment
Multi-function steering wheel	•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	• Colorful
Full LCD instrument panel	-
LCD instrument size	• 10.17 inch
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; • Charging management; • Lighting control; • Climate control; • Seat heating; • Seat ventilation; • Vehicle status check/diagnostics; • Vehicle location/find my car; • Owner services (charging stations, gas stations, parking, etc.); • Service/ repair appointment
Wi-Fi hotspots	•
Car KTV	•

Driving Control

Driving mode switch	• Exercise; • Standard Comfortable; • Customize Personalization
Automatic parking	•
Steep slope descent	•
Hill start assist	•
Energy recovery system	•

Driving Hardware

Driving Hardware (continued)

Front/rear parking radar	Front-/Rear •
Driving Assistance Camera System	• 360 degree panoramic image; • Side blind area image
Front perception camera	• Monocular
Number of cameras	• 5 one
Number of ultrasonic radars	• 3 pieces
Transparent chassis/540-degree imaging	•
Millimeter wave radar quantity	• 1 piece

In-car charging

Multimedia/charging port	•USB;•Type-C
Number of USB/Type-C ports	• Front row 2 one Back row 1 one
Mobile phone wireless charging function	• Front row
Luggage compartment 12V power socket	•
Mobile phone wireless charging power	•50W

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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