

Current Location: Choosing a vehicle >

Chang'an opens its source > Changan Qiyuan A05L >

Parameter configuration

Note: The following parameter and configuration information are for reference only. Actual specifications are subject to the vehicles sold in the store

Year mark ☒ All are for sale ☐ 2026 model

Basic parameters

<u>Manufacturer</u>	Chang'an opens its source	Chang'an opens its source
<u>Level</u>	Mid-size car	Mid-size car
<u>Types of energy</u>	Pure electric	Pure electric
<u>Launch date</u>	-	-
<u>Maximum Power (kW)</u>	120	200
<u>Maximum torque (N·m)</u>	-	-
<u>Body structure</u>	A 4-door, 5-seat sedan	A 4-door, 5-seat sedan
<u>Electric Motor (Ps)</u>	163	272
<u>Length * Width * Height (mm)</u>	4800*1870*1505	4800*1870*1505
<u>Official 0-100 km/h acceleration (s)</u>	-	-
<u>Top speed (km/h)</u>	150	180
<u>Full vehicle warranty</u>	-	-
<u>Curb Weight (kg)</u>	1550	1645
<u>Maximum full load (kg)</u>	1950	2045

Body

<u>Length (mm)</u>	4800	4800
<u>Width (mm)</u>	1870	1870
<u>Height (mm)</u>	1505	1505
<u>Wheelbase (mm)</u>	2825	2825
<u>Front track width (mm)</u>	1605	1605
<u>Rear track (mm)</u>	1610	1610
<u>Angle of approach (°)</u>	14	14

<u>Departure angle (°)</u>	18	18
<u>Body structure</u>	Three-compartment carriage	Three-compartment carriage
<u>Door opening method</u>	The door opened flat	The door opened flat
<u>Number of Doors</u>	○ 4	○ 4
<u>Number of seats</u>	○ 5	○ 5
<u>Trunk Volume (L)</u>	-	-
<u>Drag coefficient (Cd)</u>	-	-

Electric motors

<u>Former electric motor brand</u>	Chongqing Qingshan	Chongqing Chang'an
<u>Front motor model</u>	TZ180XS002	XTDM79
<u>Motor type</u>	Permanent magnet/synchronous	Permanent magnet/synchronous
<u>Total motor power (kW)</u>	120	200
<u>Total motor power (Ps)</u>	163	272
<u>Front motor maximum power (kW)</u>	120	200
<u>Number of drive motors</u>	Single motor	Single motor
<u>Motor layout</u>	Pre-position	Pre-position

Battery/Charging

<u>Battery type</u>	○ Lithium iron phosphate batteries	○ Lithium iron phosphate batteries
<u>Battery cell brand</u>	○ CATL (Times Changan)	○ CATL (Times Changan)

Transmission

<u>Abbreviation</u>	Electric vehicle single-speed transmission	Electric vehicle single-speed transmission
<u>Number of gears</u>	1	1
<u>Transmission type</u>	Fixed gear ratio transmission	Fixed gear ratio transmission

Chassis steering

<u>Drive method</u>	○ with the vanguard positioned ahead	○ with the vanguard positioned ahead
<u>Front suspension type</u>	MacPherson ○ independent suspension	MacPherson ○ independent suspension
<u>Rear suspension type</u>	Torsion beam non- ○ independent suspension	Torsion beam non- ○ independent suspension
<u>Types of assists</u>	○ Electric power assist	○ Electric power assist
<u>Body structure</u>	Load-bearing type	Load-bearing type

Wheel brakes

<u>Front brake type</u>	○ Ventilated disc type	○ Ventilated disc type
<u>Rear brake type</u>	○ Disc type	○ Disc type

<u>Types of parking brakes</u>	☐ Electronic parking lot	☐ Electronic parking lot
<u>Front tire specifications</u>	☐ 225/55 R17	☐ 225/50 R18
<u>Rear tire specifications</u>	☐ 225/55 R17	☐ 225/50 R18
<u>Spare tire specifications</u>	-	-

Passive ☐ No standard or optional ☐

<u>Driver/passenger airbags</u>	-	-
<u>Front/rear side airbags</u>	-	-
<u>Front/Rear Head Airbags (Curtain Airbags)</u>	-	-

Proactive ☐ No standard or optional ☐

<u>ABS anti-lock lock</u>	-	-
<u>Braking force distribution (EBD/CBC, etc.)</u>	-	-
<u>Brake Assist (EBA/BAS/BA, etc.)</u>	-	-
<u>Traction control (ASR/TCS/TRC, etc.)</u>	-	-
<u>Stability control (ESC/ESP/DSC, etc.)</u>	-	-
<u>Tire pressure monitoring function</u>	-	-
<u>Seat belt not fastened as a reminder</u>	-	-
<u>ISOFIX child seat interface</u>	-	-
<u>Lane departure warning system</u>	-	-
<u>Active braking/active safety system</u>	-	-
<u>Driver fatigue reminder</u>	-	-

Driving ☐ No standard or optional ☐

<u>Driving mode switching</u>	-	-
<u>Automatic parking</u>	-	-

Driving ☐ No standard or optional ☐

<u>Front and rear parking sensors</u>	-	-
<u>Driver assistance cameras</u>	-	-

Driving ☐ No standard or optional ☐

<u>Cruise system</u>	-	-
	-	-

<u>Satellite navigation systems</u>		
<u>Navigation traffic information display</u>	-	-
<u>Lane Alignment Assist</u>	-	-
<u>Lane keeping assist system</u>	-	-
<u>Assisted parking available</u>	-	-

Appearance/anti- No standard or

<u>Rim material</u>	Optional features	-
<u>Central locking inside the car</u>	-	-
<u>Key type</u>	-	-
<u>Keyless start system</u>	-	-
<u>Keyless entry function</u>	-	-

Exterior No standard or optional

<u>Low beam light source</u>	-	-
<u>High beam light source</u>	-	-
<u>LED daytime running lights</u>	-	-
<u>Adaptive high and low beams</u>	-	-
<u>Automatic headlights</u>	-	-
<u>Front fog lights</u>	-	-
<u>Headlight height is adjustable</u>	-	-
<u>Headlights are delayed to turn off</u>	-	-

Skylight/glass No standard or optional

<u>Sunroof type</u>	Optional features	-
<u>Front/rear power windows</u>	-	-
<u>One-touch window up/down function</u>	-	-
<u>Anti-pinch window function</u>	-	-
<u>Makeup mirror inside the car</u>	-	-
<u>Rear wipers</u>	-	-
<u>Sensor wiper function</u>	-	-

Exterior rearview No standard or

<u>Exterior rearview mirror function</u>	Optional features	-
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Connectivity/intelligence No standard

<u>Central color screen</u>	Optional or optional	-
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<u>Central control screen size</u>	- features	-
<u>Bluetooth/car phone</u>	-	-
<u>Mobile phone connectivity/mapping</u>	-	-
<u>Voice recognition control system</u>	-	-
<u>Connected vehicles</u>	-	-
<u>OTA upgrade</u>	-	-

Steering wheel/interior No standard

<u>Steering wheel material</u>	☐ or optional ☐ -	-
<u>Steering wheel position adjustment</u>	features	-
<u>Multifunction steering wheel</u>	-	-
<u>Heated steering wheel</u>	-	-
<u>Steering wheel memory</u>	-	-
<u>The trip computer displays the screen</u>	-	-
<u>Full LCD instrument panel</u>	-	-
<u>LCD instrument panel size</u>	-	-
<u>Interior rearview mirror function</u>	-	-

Charging inside No standard or

<u>Multimedia/charging interface</u>	☐ optional features ☐ -	-
<u>The number of USB/Type-C ports</u>	-	-
<u>Wireless phone charging function</u>	-	-

Seating No standard or

<u>Seat material</u>	☐ optional features ☐ -	-
<u>Main seat adjustment method</u>	-	-
<u>Passenger seat adjustment method</u>	-	-
<u>Electric adjustment for driver/front passenger seats</u>	-	-
<u>Front seat function</u>	-	-
<u>Electric seat memory function</u>	-	-
<u>The rear passenger seat is adjustable</u>	-	-
There are a total of 2 models	✧ Nailed to the left side ✕	✧ Nailed to the left side ✕
☐ Highlight different parameters	Changan Qiyuan A05L 2026 Basic Model	Changan Qiyuan A05L 2026 Top Model

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- Basic parameters
- Body
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- Battery/Charging
- Transmission
- Chassis steering

Wheel brakes	parameters	2026 basic model	2026 top trim
Passive safety	☐ Hide the same parameters	< -Contrast >	< -Contrast >
Proactive safety			
Driving control	Manufacturer's suggested retail price	Base sale - % Calculator	Base sale - % Calculator
Driving hardware	Dealer quotations	No quotes available at the moment about the low	No quotes available at the moment about the low
Driving functions			
Appearance/anti-theft			
Exterior lights	Audio/interior	No standard or optional features	
Skylight/glass	<u>Speaker brand name</u>	-	-
Exterior rearview mirror	<u>Number of speakers</u>	-	-
Connectivity/intelligent	<u>Ambient lighting inside the car</u>	-	-
Steering wheel/interior			
Charging inside the car	Air	No standard or optional features	
Seating configuration	<u>Air conditioning temperature control method</u>	☐ or optional ☐ -	-
Audio/interior lighting	<u>Rear seats have independent air conditioning</u>	-	-
Air conditioning/refueling	<u>Rear seat air vents</u>	-	-
	<u>Temperature zone control</u>	-	-
	<u>Car air purifier</u>	-	-
	<u>Interior PM2.5 filtration device</u>	-	-