

HILUCK Your Trusted Chinese EV Partner	Bozhi 4X 2025 615 Air Edition -	Bozhi 4X 2025 615 Pro Edition -	Bozhi 4X 2025 615 Max Edition -	Bozhi 4X 2025 560 4WD Max Edition -
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Basic parameters (● Standard ○ Optional - N/A)

Manufacturer	GAC Toyota	GAC Toyota	GAC Toyota	GAC Toyota
level	mid-size SUV	mid-size SUV	mid-size SUV	mid-size SUV
Energy type	Pure electric	Pure electric	Pure electric	Pure electric
Time to market	2024.11	2024.11	2024.11	2024.11
CLTC pure electric range (km)	615	615	615	560
Battery fast charging time (hours)	0.55	0.55	0.55	0.55
Battery slow charging time (hours)	10	10	10	10
Battery fast charge capacity range (%)	30-80	30-80	30-80	30-80
Maximum power (kW)	150	150	150	160
Maximum torque (N·m)	266.3	266.3	266.3	337
Body structure	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV
Motor (Ps)	204	204	204	218
Length*Width*Height(mm)	4690*1860*1650	4690*1860*1650	4690*1860*1650	4690*1860*1650
Official 0-100km/h acceleration (s)	-	-	-	-
Official 0-50km/h acceleration (s)	3.8	3.8	3.8	3.4
Maximum speed (km/h)	160	160	160	160
Electric energy equivalent fuel consumption (L/100km)	1.35	1.35	1.35	1.52
Curb mass (kg)	1865	1865	1905	2000
Maximum full load mass (kg)	2465	2465	2465	2550

body (● Standard ○ Optional - N/A)

Length (mm)	4690	4690	4690	4690
Width (mm)	1860	1860	1860	1860
Height (mm)	1650	1650	1650	1650
Wheelbase (mm)	2850	2850	2850	2850
Front wheelbase (mm)	1600	1600	1600	1600
Rear track (mm)	1610	1610	1610	1610

Approach angle (°)	15	15	15	15
Departure angle (°)	twenty three	twenty three	twenty three	twenty three
Minimum turning radius (m)	5.6	5.6	5.6	5.6
Body structure	SUV	SUV	SUV	SUV
Door opening method	swing door	swing door	swing door	swing door
Number of doors	● 5	● 5	● 5	● 5
Number of seats	● 5	● 5	● 5	● 5
Trunk volume (L)	452	452	452	452
Drag coefficient (Cd)	0.28	0.28	0.28	0.28

electric motor (● Standard ○ Optional - N/A)

former motor brand	Aixin	Aixin	Aixin	Aixin
Rear motor brand	-	-	-	Aixin
Front motor model	1XM	1XM	1XM	1YM
Rear motor model	-	-	-	1YM
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW)	150	150	150	160
Total motor horsepower (Ps)	204	204	204	218
Total torque of the motor (N·m)	266.3	266.3	266.3	337
Maximum power of front motor (kW)	150	150	150	80
Maximum torque of front motor (N·m)	266.3	266.3	266.3	168.5
Maximum power of rear motor (kW)	-	-	-	80
Maximum torque of rear motor (N·m)	-	-	-	168.5
Number of drive motors	Single motor	Single motor	Single motor	Dual motors
Motor layout	Pre	Pre	Pre	Front + rear

Battery/Charging (● Standard ○ Optional - N/A)

Battery Type	● Ternary lithium battery	● Ternary lithium battery	● Ternary lithium battery	● Ternary lithium battery
Battery cell brand	● CATL	● CATL	● CATL	● CATL
Battery cooling method	Liquid Cooling	Liquid Cooling	Liquid Cooling	Liquid Cooling
Battery swapping	Not supported	Not supported	Not supported	Not supported
CLTC pure electric range (km)	615	615	615	560

Battery energy (kWh)	66.7	66.7	66.7	66.7
Battery energy density (Wh/kg)	155.48	155.48	155.48	155.48
Power consumption per 100 kilometers (kWh/100km)	11.6	11.6	11.6	13.1
Fast charging function	support	support	support	support
Battery fast charging time (hours)	0.55	0.55	0.55	0.55
Battery slow charging time (hours)	10	10	10	10
Battery fast charge capacity range (%)	30-80	30-80	30-80	30-80
Slow charging port location	right front side of the car	right front side of the car	right front side of the car	right front side of the car
Fast charging port location	Left front side of the car	Left front side of the car	Left front side of the car	Left front side of the car

gearbox (● Standard ○ Optional - N/A)

Abbreviation	Electric vehicle single-speed transmission	Electric vehicle single-speed transmission	Electric vehicle single-speed transmission	Electric vehicle single-speed transmission
Number of gears	1	1	1	1
Transmission type	Fixed gear ratio gearbox	Fixed gear ratio gearbox	Fixed gear ratio gearbox	Fixed gear ratio gearbox

Chassis steering (● Standard ○ Optional - N/A)

Drive mode	● Front-engine, front-wheel drive	● Front-engine, front-wheel drive	● Front-engine, front-wheel drive	● Dual-motor four-wheel drive
Four-wheel drive	-	-	-	● Electric four-wheel drive
Front suspension type	● McPherson independent suspension	● McPherson independent suspension	● McPherson independent suspension	● McPherson independent suspension
Rear suspension type	● Double wishbone independent suspension	● Double wishbone independent suspension	● Double wishbone independent suspension	● Double wishbone independent suspension
Power type	● Electric power steering	● Electric power steering	● Electric power steering	● Electric power steering
Body structure	load-bearing	load-bearing	load-bearing	load-bearing

wheel brakes (● Standard ○ Optional - N/A)

Front brake type	● Ventilated disc type	● Ventilated disc type	● Ventilated disc type	● Ventilated disc type
Rear brake type	● Ventilated disc type	● Ventilated disc type	● Ventilated disc type	● Ventilated disc type
Parking brake type	● Electronic parking brake	● Electronic parking brake	● Electronic parking brake	● Electronic parking brake
Front tire specifications	● 235/60 R18	● 235/60 R18	● 235/60 R18	● 235/60 R18
Rear tire specifications	● 235/60 R18	● 235/60 R18	● 235/60 R18	● 235/60 R18
Spare tire specifications	● Tire repair tools	● Tire repair tools	● Tire repair tools	● Tire repair tools

Passive safety (● Standard ○ Optional - N/A)

Driver/passenger seat airbags	host● / Vice●	host● / Vice●	host● / Vice●	host● / Vice●
Front/rear side airbags	forward● / back-	forward● / back-	forward● / back-	forward● / back-
Front/rear head airbags (curtain airbags)	forward● / back●	forward● / back●	forward● / back●	forward● / back●
knee airbag	● Driver's knee airbag ● Passenger knee airbag	● Driver's knee airbag ● Passenger knee airbag	● Driver's knee airbag ● Passenger knee airbag	● Driver's knee airbag ● Passenger knee airbag

Active safety (● Standard ○ Optional - N/A)

ABS anti-lock braking system	●	●	●	●
Braking force distribution (EBD/CBC, etc.)	●	●	●	●
Brake assist (EBA/BAS/BA, etc.)	●	●	●	●
Traction control (ASR/TCS/TRC, etc.)	●	●	●	●
Vehicle stability control (ESC/ESP/DSC, etc.)	●	●	●	●
Tire pressure monitoring function	● Tire pressure display	● Tire pressure display	● Tire pressure display	● Tire pressure display
Seat belt unfastened reminder	● whole vehicle	● whole vehicle	● whole vehicle	● whole vehicle
ISOFIX child seat interface	●	●	●	●
Lane Departure Warning System	●	●	●	●
Active braking/active safety systems	●	●	●	●
Fatigue driving tips	-	-	●	●
DOW door opening warning	-	●	●	●
Forward Collision Warning	●	●	●	●
Low speed warning	●	●	●	●
Roadside assistance call	●	●	●	●

Driving control (● Standard ○ Optional - N/A)

Driving mode switch	● economy ● Snow	● economy ● Snow	● economy ● Snow	● economy ● Off-road
Energy recovery system	●	●	●	●
Automatic parking	●	●	●	●
Hill-start assist	●	●	●	●
Steep slope descent	-	-	-	●

Four-wheel drive/off-road (● Standard ○ Optional - N/A)

Creep Mode	-	-	-	●
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Driving hardware (● Standard ○ Optional - N/A)

Front/rear parking radar	-	forward● / back●	forward● / back●	forward● / back●
Driving assistance images	● Reversing image	● 360-degree panoramic images	● 360-degree panoramic images	● 360-degree panoramic images
Forward perception camera	● Monocular	● Monocular	● Monocular	● Monocular
Number of cameras	● 2	● 5	● 5	● 5
Number of cameras in the car	● 1	● 1	● 1	● 1
Number of ultrasonic radars	-	● 8	● 12	● 12

Driving functions (● Standard ○ Optional - N/A)

Cruise control system	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control
Assisted driving system	● Toyota Safety Sense	● Toyota Safety Sense	● Toyota Safety Sense	● Toyota Safety Sense
Driving assistance level	● L2	● L2	● L2	● L2
Reversing side warning system	-	●	●	●
Satellite navigation system	●	●	●	●
Navigation traffic information display	●	●	●	●
Map Brand	● Baidu	● Baidu	● Baidu	● Baidu
Lane change assistance	-	●	●	●
Lane Keeping Assist System	●	●	●	●
Lane centering	●	●	●	●
Road traffic sign recognition	●	●	●	●
Assisted parking	-	-	●	●

Appearance/anti-theft (● Standard ○ Optional - N/A)

Rim material	● aluminum alloy	● aluminum alloy	● aluminum alloy	● aluminum alloy
Electric trunk	-	-	●	●
Sensor trunk	-	-	●	●
Electric trunk position memory	-	-	●	●
Roof rack	-	-	●	●
Central locking system in the car	●	●	●	●

Key type	remote control key	- remote control key - Bluetooth key	- remote control key - Bluetooth key	- remote control key - Bluetooth key
Keyless start system				
Keyless entry function	front row	front row	whole vehicle	whole vehicle
Remote start function				
Battery preheating				
Discharge to the outside	-	-	-	○

Exterior lights (● Standard ○ Optional - N/A)

Low beam light source	led	led	led	led
High beam light source	led	led	led	led
LED daytime running lights				
Adaptive high and low beam				
Automatic headlights				
Front fog lights	-	-	-	-
Headlight height adjustable				
Headlights delayed off	-	-	-	-

Skylight/Glass (● Standard ○ Optional - N/A)

Skylight Type	-	-	Segmented non-openable skylight	Segmented non-openable skylight
Front/rear electric windows	forward● / back●	forward● / back●	forward● / back●	forward● / back●
One-touch window lift function	whole vehicle	whole vehicle	whole vehicle	whole vehicle
Window anti-pinch function				
Car makeup mirror	- Main driving light + lighting - Co-pilot + lighting	- Main driving light + lighting - Co-pilot + lighting	- Main driving light + lighting - Co-pilot + lighting	- Main driving light + lighting - Co-pilot + lighting
rear wiper	-	-	-	-
Rain sensor wiper function	Rain sensor	Rain sensor	Rain sensor	Rain sensor

exterior rearview mirror (● Standard ○ Optional - N/A)

Exterior rearview mirror function	- Electric adjustment - Electric folding - Heated rearview mirrors	- Electric adjustment - Electric folding - Heated rearview mirrors	- Electric adjustment - Electric folding - Rearview mirror memory - Heated rearview mirrors - Automatically tilt down when reversing - Automatic folding when locking the car	- Electric adjustment - Electric folding - Rearview mirror memory - Heated rearview mirrors - Automatically tilt down when reversing - Automatic folding when locking the car
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Screen/System (● Standard ○ Optional - N/A)

Central control color screen	● Touch LCD screen	● Touch LCD screen	● Touch LCD screen	● Touch LCD screen
Central control screen size	● 12.3 inches	● 12.3 inches	● 12.3 inches	● 12.3 inches
Bluetooth/car phone	●	●	●	●
Mobile phone interconnection/mapping	● CarPlay support ● Support CarLife ● Support HUAWEI HiCar	● CarPlay support ● Support CarLife ● Support HUAWEI HiCar	● CarPlay support ● Support CarLife ● Support HUAWEI HiCar	● CarPlay support ● Support CarLife ● Support HUAWEI HiCar
Voice recognition control system	● Multimedia system ● navigation ● Telephone ● air conditioner ● car windows	● Multimedia system ● navigation ● Telephone ● air conditioner ● car windows	● Multimedia system ● navigation ● Telephone ● air conditioner ● car windows	● Multimedia system ● navigation ● Telephone ● air conditioner ● car windows
Voice assistant wake-up word	● Hello, Xiaoyue	● Hello, Xiaoyue	● Hello, Xiaoyue	● Hello, Xiaoyue
Voice wake-up word-free	●	●	●	●
Voice wake-up recognition by region	● Dual Region	● Dual Region	● Dual Region	● Dual Region
Continuous Speech Recognition	●	●	●	●
Seeing is telling	●	●	●	●
Facial Recognition	●	●	●	●
Voiceprint recognition	●	●	●	●
App Store	●	●	●	●
Car computer smart chip	● Qualcomm Snapdragon 8155P	● Qualcomm Snapdragon 8155P	● Qualcomm Snapdragon 8155P	● Qualcomm Snapdragon 8155P

Intelligent configuration (● Standard ○ Optional - N/A)

Internet of Vehicles	●	●	●	●
4G/5G network	● 4G	● 4G	● 4G	● 4G
OTA upgrade	●	●	●	●
Wi-Fi hotspots	●	●	●	●

Mobile APP remote function	● Door control ● Vehicle start ● Charging Management ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Car owner services (find charging stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair	● Door control ● Vehicle start ● Charging Management ● Air conditioning control ● Heated steering wheel ● Heated seats ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Car owner services (find charging stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair	● Door control ● Vehicle start ● Charging Management ● Air conditioning control ● Heated steering wheel ● Heated seats ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Car owner services (find charging stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair	● Door control ● Vehicle start ● Charging Management ● Air conditioning control ● Heated steering wheel ● Heated seats ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Car owner services (find charging stations, gas stations, parking lots, etc.) ● Schedule maintenance/repair
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Steering wheel/interior rearview mirror (● Standard ○ Optional - N/A)

Steering wheel material	● plastic	● Genuine Leather	● Genuine Leather	● Genuine Leather
Steering wheel position adjustment	● Manual up and down + front and back adjustment	● Manual up and down + front and back adjustment	● Manual up and down + front and back adjustment	● Manual up and down + front and back adjustment
Gear shifting	● Electronic knob shift	● Electronic knob shift	● Electronic knob shift	● Electronic knob shift
Multi-function steering wheel	●	●	●	●
Heated steering wheel	-	●	●	●
Steering wheel memory	-	-	-	-
Trip computer display screen	● color	● color	● color	● color
Full LCD instrument panel	●	●	●	●
LCD instrument size	● 7 inches	● 7 inches	● 7 inches	● 7 inches
Interior rearview mirror function	● Manual anti-glare	● Manual anti-glare	● Automatic anti-glare	● Automatic anti-glare
ETC device	○ (600 yuan)	○ (600 yuan)	○ (600 yuan)	○ (600 yuan)

In-car charging (● Standard ○ Optional - N/A)

Multimedia/charging port	● USB ● Type-C	● USB ● Type-C	● USB ● Type-C	● USB ● Type-C
Number of USB/Type-C ports	● 3 front seats/2 back seats	● 3 front seats/2 back seats	● 3 front seats/2 back seats	● 3 front seats/2 back seats
Mobile phone wireless charging function	-	-	● front row	● front row

Seat configuration (● Standard ○ Optional - N/A)

Seat material	● Leather/fabric mix	● Genuine Leather ● imitation leather	● Genuine Leather ● imitation leather	● Genuine Leather ● imitation leather
Main seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4 directions) ● Lumbar support (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4 directions) ● Lumbar support (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4 directions) ● Lumbar support (2-way)
Passenger seat adjustment method	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment
Electric adjustment of driver's seat and passenger seat	-	host● / Vice●	host● / Vice●	host● / Vice●
Front seat functions	-	● heating ● ventilation	● heating ● ventilation	● heating ● ventilation
Electric seat memory function	-	-	● Driver's seat	● Driver's seat
Co-pilot rear seat adjustable buttons	-	-	-	-

Second row seat adjustment	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment
Rear seat folding	● Proportional down	● Proportional down	● Proportional down	● Proportional down
Front/rear center armrest	forward● / back●	forward● / back●	forward● / back●	forward● / back●
Rear cup holder	●	●	●	●

Audio/Interior Lighting (● Standard ○ Optional - N/A)

Speaker brand name	-	-	● JBL	● JBL
Number of speakers	● 6 speakers	● 6 speakers	● 9 speakers	● 9 speakers
Interior ambient lighting	-	-	-	-

Air conditioning/refrigerator (● Standard ○ Optional - N/A)

Air conditioning temperature control method	● Automatic air conditioning	● Automatic air conditioning	● Automatic air conditioning	● Automatic air conditioning
heat pump air conditioner	●	●	●	●
Rear independent air conditioning	-	-	-	-
Rear seat air vents	●	●	●	●
Temperature zone control	●	●	●	●
Car air purifier	-	-	-	○
In-car PM2.5 filter	●	●	●	●
Negative ion generator	-	-	-	○

color (● Standard ○ Optional - N/A)

Appearance color	Pure snow white ¥2000 Vast Black Distant Mountain Ash Nebula Red ¥2000 Bright Moon Silver Black/Moon Silver ¥2000 Black/Nebula Red ¥4000 Black/Mountain Gray ¥2000 Black/Pure White ¥4000	Pure snow white ¥2000 Vast Black Distant Mountain Ash Nebula Red ¥2000 Bright Moon Silver Black/Moon Silver ¥2000 Black/Nebula Red ¥4000 Black/Mountain Gray ¥2000 Black/Pure White ¥4000	Pure snow white ¥2000 Vast Black Distant Mountain Ash Nebula Red ¥2000 Bright Moon Silver Black/Moon Silver ¥2000 Black/Nebula Red ¥4000 Black/Mountain Gray ¥2000 Black/Pure White ¥4000	Pure snow white ¥2000 Vast Black Distant Mountain Ash Nebula Red ¥2000 Bright Moon Silver Black/Moon Silver ¥2000 Black/Nebula Red ¥4000 Black/Mountain Gray ¥2000 Black/Pure White ¥4000
Interior color	Cool Black	Cool Black Black/Ivory	Cool Black Black/Ivory	Cool Black Black/Ivory

Optional Package (● Standard ○ Optional - N/A)

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High-performance 20-inch wheel set	-	-	-	Includes: 20-inch large wheels, external power supply (220V/1500W), chrome trim on the side windows, roof spoiler, silver trim on the front louver-type lower grille, nanoe ○ Optional (no price yet)
Exclusive white wheel arches	-	-	-	-
High-efficiency solar charging dome	-	-	-	-

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