

search

range ☐ 180km ☒ 252km

Number of seats ☐ 6 seats ☒ 7 seats

Basic Inform...

Body

engine

electric motor

Battery/Char...

gearbox

Chassis/Steer...

Wheels/Brakes

Active safety

passive safety

Assist/Contr...

External conf...

Internal confi...

Comfort/Anti...

Seating confi...

Smart Interc...

Audio-visual ...

Lighting conf...

Glass/Rearvi...

Air condition...

Intelligent co...

Optional Pac...

Special featu...

There is 1 model. ☐ Hide identical parameters ☐ Highlight different parameters		★ nailed on the left side Extreme Stone 01 2024 All-Round 7-Seat Long-Rang... < +Comparison >	
		349,900	Ask for the lowest price
Basic Information			
Official guide price		349,900	
Manufacturers		Beijing Automobile Manufacturing Plant	
level		Mid-to-large SUV	
Energy type		Range extender	
Launch date		August 2024	
electric motor		476 horsepower extended range	
Pure electric range (km). Ministry of Industry and Information Technology.		252	
Pure electric range (km). WLTC		252	
Pure electric range (km). CLTC		306	
Combined driving range (km) WLTC		1132	
Combined driving range (km) CLTC		1362	
Charging time		Fast charging takes 24 minutes, slow charging takes 8.8 hours.	
Fast charging capacity (%)		20-80	
Maximum power (kW)		350kW (476Ps)	
Maximum torque (N·m)		740	
gearbox		Electric vehicle single-speed gearbox	

Business cooperation

Change of operating entity

Publish works

<u>Body structure</u>	5-door 7-seater SUV
Maximum speed (km/h)	190
<u>Official 0-100 km/h acceleration time (s)</u>	5.5
<u>Energy consumption per 100 kilometers (kWh/100km)</u>	23.6
<u>Vehicle warranty period</u>	5 years or 100,000 kilometers
Body	
<u>Length (mm)</u>	5050
<u>Width (mm)</u>	1980
<u>Height(mm)</u>	1869
<u>Wheelbase (mm)</u>	3010
<u>Front track width (mm)</u>	1692
<u>Rear track width (mm)</u>	1701
<u>Minimum ground clearance (mm)</u>	205
<u>Body structure</u>	SUV
<u>Number of car doors</u>	5
<u>Car door opening method</u>	Hinged door
<u>Number of seats</u>	7
<u>Curb weight (kg)</u>	2580
<u>Full load mass (kg)</u>	3189
<u>Towing weight (kg)</u>	750
<u>Fuel tank capacity (L)</u>	70.0
<u>Luggage compartment volume (L)</u>	535-2202
<u>Minimum turning radius</u>	5.98m
engine	
<u>Engine Model</u>	B15F
<u>Displacement (mL)</u>	1496
Displacement (L)	1.5
<u>Intake form</u>	Turbocharged
<u>Engine layout</u>	Horizontal

Business cooperation

Change of operating entity

Publish works

<u>Number of cylinders</u>	4
<u>Number of valves per cylinder</u>	4
<u>Compression ratio</u>	-
<u>Gas distribution mechanism</u>	DOHC
<u>Maximum horsepower (Ps)</u>	156
<u>Maximum power (kW)</u>	115
<u>Maximum net power (kW)</u>	110kW (150Ps)
<u>Maximum power speed (rpm)</u>	-
<u>Maximum torque (N·m)</u>	-
<u>Maximum torque speed (rpm)</u>	-
<u>Engine thermal efficiency (%)</u>	40.5
<u>Engine-specific technology</u>	-
<u>fuel form</u>	Range extender
<u>fuel grade</u>	95#
<u>fuel supply method</u>	Direct Injection
<u>Cylinder head material</u>	aluminum alloy
<u>Cylinder block material</u>	aluminum alloy
<u>Environmental standards</u>	National VI b
electric motor	
<u>Electric motor description</u>	476 horsepower extended range
<u>Motor type</u>	Permanent magnet/synchronous
<u>Total power of electric motors (kW)</u>	350kW (476Ps)
<u>Total horsepower of electric motors (Ps)</u>	476
<u>Total torque of the electric motor (N·m)</u>	740
<u>Maximum power of the front motor (kW)</u>	150
<u>Maximum torque of the front motor (N·m)</u>	340

Business cooperation

Change of operating entity

Publish works

Maximum torque of the rear motor (N·m).	400
System total power (kW).	350
System combined torque (N·m).	740
Number of drive motors	Dual motors
Motor layout	Front + Rear
Battery/Charging	
Battery Type	ternary lithium battery
Battery Featured Technology	Flame-retardant materials and thermal runaway protection technology
Battery cell brands	CATL
Battery pack warranty	8 years or 160,000 kilometers
Battery capacity (kWh).	58.4
Battery energy density (Wh/kg).	-
Battery charging rate	-
Battery charging	Fast charging takes 24 minutes, slow charging takes 8.8 hours.
	• fast charging interface
Fast charging port location	Right side fuel tank position
slow charging port location	Right side fuel tank position
Battery heating system	• Standard configuration
Battery cooling system	• Liquid cooling
Single pedal mode	-
VTOL mobile power station function	• Standard configuration
VTOL maximum external discharge power	2.2kW
VTOV maximum external discharge power	-
gearbox	
Gearbox Description	Electric vehicle single-speed gearbox
Number of gears	1

Business cooperation

Change of operating entity

Publish works

Chassis/Steering	
driving_method	Dual-motor four-wheel drive
Four-wheel drive type	Electric four-wheel drive
Front suspension	Double wishbone independent suspension
Rear suspension	Multi-link independent suspension
Steering type	Electric Assist
Vehicle body structure	Load-bearing
Wheels/Brakes	
Front brake type	Ventilation disc
Rear brake type	Ventilation disc
Parking brake type	Electronic parking brake
Front tire specifications and dimensions	275/45 R21
Rear tire specifications and dimensions	275/45 R21
Spare tire specifications	◦ Full size 6000 yuan
Spare tire placement method	◦ backpack
Active safety • Standard configuration ◦ Optional – none	
ABS anti-lock braking system	• Standard configuration
Brakeforce Distribution (EBD/CBC, etc.)	• Standard configuration
Brake assist (EBA/BA, etc.)	• Standard configuration
Traction control (TCS/ASR, etc.)	• Standard configuration
Vehicle stability system (ESP/DSC, etc.)	• Standard configuration
Active safety early warning system	• Lane departure warning
	• Forward Collision Warning
	• Rear Collision Warning
	• Rear Cross Traffic Alert
	• DOW Door Opening Warning

				
		Business cooperation	Change of operating entity	Publish works
		• Braking for traffic ahead		
Active braking		• Standard configuration		
Lane change assist		• Standard configuration		
Lane Keeping Assist		• Standard configuration		
Lane centering		• Standard configuration		
Fatigue driving warning		◦ Optional		
Active DMS fatigue detection		◦ Optional		
In-vehicle vital signs detection		-		
Road traffic sign recognition		• Standard configuration		
Traffic light recognition		-		
Night vision system		-		
passive safety		• Standard configuration	◦ Optional	- none
Front airbags		• Driver's seat		
		• Passenger seat		
Side airbags		• Front row		
Side curtain airbags		• Standard configuration		
Front knee airbags		-		
Central airbag		-		
Seatbelt reminder		• Standard configuration		
Tire pressure monitoring system		• Tire pressure display		
Child car seat interface (ISOFIX)		• Standard configuration		
Passive pedestrian protection		-		
Safety tires		-		
Assist/Control Configuration		• Standard configuration	◦ Optional	- none
Parking radar		• forward		
		• back		
Narrow Road Assist		◦ Optional		
Driving assistance imaging		• Reversing camera		
		• 360° panoramic imaging		
		◦ Transparent Image		

	Business cooperation	Change of operating entity	Publish works
Cruise system	Adaptive cruise control		
	Full-speed adaptive cruise control		
Automatic lane change assist	Standard configuration		
Automatic exit (entry) from the ramp.	Optional		
Navigation-assisted driving	High-speed navigation		
Assisted driving level	Level 2		
Automatic parking	Standard configuration		
Reverse Tracking	-		
Memory Parking	Optional		
Automatic parking (AUTOHOLD)	Standard configuration		
Hill Start Assist (HAC)	Standard configuration		
High-Descent Control (HDC)	Standard configuration		
Engine start-stop technology	-		
Variable suspension adjustment	soft and hard		
air suspension	-		
Air suspension type	-		
Electromagnetic induction suspension	-		
Variable steering ratio system	-		
Front axle limited slip system	-		
Rear axle limited slip system	-		
Central differential lock function	-		
Low-speed four-wheel drive	-		
Overall active steering system	-		
Unique U-turn technology	-		
Driving mode selection	sports		
	Off-road		
	snow		

Business cooperation

Change of operating entity

Publish works

	Standard Comfort	
Water wading sensing system	Optional	

External configuration

Standard configuration

Optional

none

Skylight type	Sectional, non-opening sunroof
Panoramic Sunshade	Standard configuration
Intelligent dimming canopy	-
Roof rack	Standard configuration
Sport appearance kit	-
Electric spoiler	-
Active grille shutters	-
Aluminum alloy wheels	Standard configuration
Side foot pedals	-
Frameless design car doors	-
Concealed door handles	-
Drag hook	-

Internal configuration

Standard configuration

Optional

none

Steering wheel material	leather
Steering wheel adjustment	Up and down + front and back
Electric steering wheel adjustment	-
Steering wheel functions	Multifunctional control heating
Gear shifting	Electronic gear shifter
LCD instrument panel style	Full LCD
LCD instrument panel dimensions (inches)	12.3

Comfort/Anti-theft Configuration

Standard configuration

Optional

none

Electric soft-close door	-
Electric tailgate	-
Sensor-activated tailgate	-
Electric tailgate position memory	-
Engine electronic anti-theft	Standard configuration

				
		Business cooperation		
		Change of operating entity		
		Publish works		
Remote key type	Smart remote key			
	Mobile Bluetooth Key			
Keyless entry	The whole vehicle			
Keyless start	Standard configuration			
Remote Start	Standard configuration			
Remote-controlled moving vehicle	Standard configuration			
Vehicle summoning function	Standard configuration			
Head-up display (HUD) system	-			
Built-in dashcam	Standard configuration			
Active noise cancellation	-			
Wireless charging for mobile phones	Standard configuration			
Wireless charging location for mobile phones	First row 15W			
110V/220V/230V power socket	Standard configuration			
12V power outlet in luggage compartment	-			
Seating configuration		Standard configuration	Optional	none
Seat material	Genuine Leather			
Leather Seat Style	Nappa leather			
Sporty seats	-			
Seating layout	-			
	2+2+3			
Second row individual seats	Standard configuration			
Electric seat adjustment	Driver's seat			
	Passenger seat			
	Second row			
Sinking rear seats fold down	-			
Driver's seat overall adjustment	Move forward and backward			
	Backrest angle			
	High and low adjustment			
	headrest			

	Business cooperation Change of operating entity Publish works
	• Leg rest
<u>passenger seat overall adjustment</u>	• Move forward and backward
	• High and low adjustment
	• Backrest angle
<u>Partial adjustment of the passenger seat</u>	• headrest
	• waist
<u>Second row seats are fully adjustable.</u>	• Move forward and backward
	-
	• Backrest angle adjustment
<u>Second-row seats with partial adjustment</u>	-
	• waist
<u>Front seat functions</u>	• heating
	• ventilation
	• massage
	• Memory (Master Pilot)
<u>Second-row seat functions</u>	• heating
	-
	• massage
<u>Third-row seat function</u>	-
<u>Boss key</u>	• Standard configuration
<u>Front/rear armrests</u>	• Front row
	• Back row
<u>Rear cup holders</u>	• Standard configuration
<u>Heated/cooled cup holder</u>	-
<u>Fold the front seats flat</u>	• Standard configuration
<u>Rear seat folding ratio</u>	• Proportionally down
<u>Rear seats can be folded down electrically.</u>	-
<u>Second row of small tables</u>	-
Smart Interconnection • Standard configuration ◦ Optional - none	
<u>Central control screen size (inches)</u>	• 15.7

Business cooperation

Change of operating entity

Publish works

The color screen resolution of the center console	3K
Satellite navigation system	• Standard configuration
AR Real-View Navigation	-
Roadside assistance services	• Standard configuration
Bluetooth/Car Phone	• Standard configuration
Mobile phone interconnection mapping	• CarPlay
	• Original factory product
Connected Vehicles	• Standard configuration
4G/5G networks	• 5G
OTA upgrade	• Standard configuration
Facial recognition	◦ Optional
Fingerprint recognition	-
Voiceprint recognition	-
Voice recognition control system	• Standard configuration
Voice wake-up-free function	• Standard configuration
Voice regional wake-up recognition function	• Six-tone range
Continuous speech recognition	• Standard configuration
What is visible can be said	• Standard configuration
Voice assistant wake word	Hello Stone
Gesture control function	-
Wi-Fi hotspot	• Standard configuration
Audio-visual entertainment	• Standard configuration ◦ Optional - none
Multi-finger swipe control	-
App Store	-
Number of USB/Type-C ports	• 3 in the front row
	• 4 in the back row
USB/Type-C maximum charging power	45W in the back row
Car TV	-
Rear LCD screen	• Standard configuration
Rear screen size (inches)	• 15.6

				
		Business cooperation	Change of operating entity	Publish works
<u>Audio brands</u>	-			
<u>Number of speakers</u>	• 14			
<u>Rear multimedia control</u>	• Standard configuration			
Lighting configuration		• Standard configuration	◦ Optional	- none
<u>low beam headlights</u>	• led			
<u>High beams</u>	• led			
<u>Daytime running lights</u>	• Standard configuration			
<u>Adaptive high and low beam</u>	• Standard configuration			
<u>Automatic headlights</u>	• Standard configuration			
<u>Turning auxiliary lights</u>	-			
<u>Front fog lights</u>	-			
<u>Adaptive Front-lighting System (AFS)</u>	-			
<u>Headlight height adjustment</u>	• Standard configuration			
<u>Headlight washing function</u>	-			
<u>Interior ambient lighting</u>	• 256 colors			
<u>Active ambient lighting</u>	-			
<u>Lighting features</u>	-			
<u>Light projection technology</u>	-			
<u>Headlights delayed shut off</u>	• Standard configuration			
<u>Headlight rain/fog mode</u>	-			
Glass/Rearview Mirror		• Standard configuration	◦ Optional	- none
<u>Electric windows</u>	• Front row			
	• Back row			
<u>One-touch window operation</u>	• The whole vehicle			
<u>Anti-pinch function for car windows</u>	• Standard configuration			
<u>Exterior rearview mirror function</u>	• Electric adjustment			
	• heating			
	• Electric folding			
	• memory			
	• Automatic tilting when reversing			

				
		Business cooperationChange of operating entityPublish works		
		• Automatic anti-glare		
Interior rearview mirror function		• Automatic anti-glare		
		• Streaming		
Car vanity mirror		• Driver's seat + lighting		
		• Passenger seat with lighting		
Rear privacy glass		• Standard configuration		
Car interior sunshade		-		
Rain-sensing wipers		• Standard configuration		
Rear wiper		• Standard configuration		
Rear window open		-		
Multi-layer soundproof glass		• Front row + back row		
Electric windshield heating		-		
Heated water nozzle		-		
Air conditioner/refrigerator		• Standard configuration ◦ Optional - none		
Air conditioning control methods		• automatic		
Rear independent air conditioning		• Standard configuration		
Rear air vents		• Standard configuration		
Temperature zone control		• Three-zone air conditioning		
Car air purifier		• Standard configuration		
In-car PM2.5 filter		• Standard configuration		
negative ion generator		• Standard configuration		
In-car fragrance device		-		
AQS Air Quality Management System		-		
Car refrigerator		-		
Car refrigerator function		-		
Intelligent configuration				
Assisted driving chip		• TDA4*2		
		◦ NVIDIA DRIVE Orin X*2		
Computing power (TOPS) of driver assistance chips		◦ 508		

Business cooperation

Change of operating entity

Publish works

Remote control via mobile app	• Digital Key
	• Remote control
	• Vehicle monitoring
	• Service Appointment
	• Charging Management
Heat pump management system	-
Number of exterior cameras (units)	• 6
	◦ 11
External camera pixels	• 2 million * 6
	◦ 2 million * 9
	◦ 8 million * 2
Number of in-vehicle cameras	◦ 1
In-car camera pixels	-
Number of ultrasonic radars (units)	• 12
	◦ 14
Number of millimeter-wave radars	• 5
Number of lidar units	◦ 3
LiDAR line count (lines)	◦ 120
	◦ 128
High-precision map	◦ Optional
Sentinel (Eyes) Mode	◦ Optional
V2X communication	-
Optional Package • Standard configuration ◦ Optional - none	
Customized options	One optional package is available, including exterior, interior, wheels, and brakes.
Advanced intelligent driving	Advanced intelligent driving assistance
	◦ Optional 30,000 yuan
Special features • Standard configuration ◦ Optional - none	
Towable mode	• Standard configuration
Environmental perception display	• Standard configuration

