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## Product Parameter Configuration Table (2023 BYD HAN EV)

Model Number	Han EV 2023 Champion 506km Nobel	Han EV 2023 Champion 605km Nobel	Han EV 2023 Champion 715km Honorable	Han EV 2023 Champion 715km Flagship	Han EV 2023 Champion 610km 4WD Flagship	
<b>Basic Parameter</b>	Charge Way	Electric				
	Seats	5				
	Range(km)	506	605	715	715	610
	Charging Time	0.42 hour fast charging, 8.6 hour slow charging	0.42 hour fast charging, 10.3 hour slow charging	0.42 hour fast charging, 12.2 hour slow charging		
	Fast charging capacity	30-80%				
	Max Power(kw)	150(204Ps)	168(228Ps)	180(245Ps)		380(517Ps)
	Max Torque(N.m)	310	350			700
	Transmission	Single-speed gearbox for electric vehicles				
	Transmission type	Fixed gear ratio gearbox				
	Body Structure	four doors and five seats Sedan				
	Top speed(km/h)	185				
	100km acceleration time(s)	7.9				3.9
	Power consumption 100km(kwh/100km)	13.2	13.3	13.5		14.9
	Length*width*height (mm)	4995x1910x1495				
	Wheelbase(mm)	2920				
	Front Wheelbase(mm)	1640				
	Rear wheelbase(mm)	1640				
	Overall weight(kg)	1920	2000	2100		2250
	Full load mass(kg)	2295	2375	2475		2625
	Battery type	Lithium iron phosphate batteries				

	Battery capacity(kwh)	60.48	72	85.4	
	Drive mode	Front wheel drive			Dual motor 4WD
	4WD type	-			Electric 4WD
	Front Suspension type	McPherson independent suspension			
	Rear suspension type	Multi link independent suspension			
	Front Brake Type	Vented Disc			
	Rear brake type	Solid Disc			
	Front Tire Size	245/45 R19			
	Rear Tire Size	245/45 R19			
Safety	ABS anti-lock	●	●	●	●
	Brake force distribution (EBD/CBC.etc)	●	●	●	●
	Brake Assist (EBA/BA.etc)	●	●	●	●
	Traction Control (TCS/ASR.etc)	●	●	●	●
	Body Stability System (ESP/DSC.etc)	●	●	●	●
	Lane Departure Warning	●	●	●	●
	Forward Collision Warning	●	●	●	●
	Rear Traffic Alert	-	●	●	●
	Reverse Side Warning	-	●	●	●
	DOW door opening warning	-	●	●	●
	Active Braking	●	●	●	●
	Merge Assist	-	●	●	●
	Lane Keeping Assist	●	●	●	●
	Lane Centering Hold	●	●	●	●
	Fatigue Driving Alert	-	-	-	●
	Active DMS fatigue detection	-	-	-	●
	Road Traffic Sign Recognition	●	●	●	●
	Night Vision System	-	-	-	-
	Front airbags	●	●	●	●
	Front+rear row side airbags	●	●	●	●

	Side air curtain	●	●	●	●	●
	Front knee airbag	●	●	●	●	●
	Seat belt not fastened reminder	●	●	●	●	●
	Child Seat Interface (ISOFIX)	●	●	●	●	●
	Tire pressure monitoring system	Tire pressure display				
	Passive pedestrian protection	●	●	●	●	●
Intelligent	Front parking radar	●	●	●	●	●
	Rear parking radar	●	●	●	●	●
	Back-up camera	●	●	●	●	●
	360 degree panoramic view	●	●	●	●	●
	Vehicle side blind area image	●	●	●	●	●
	Transparent image	●	●	●	●	●
	Cruise control/adaptive cruise control/full speed adaptive cruise	●	●	●	●	●
	Automatic lane change assistance	-	-	-	●	●
	Automatic ramp exit (entry)	-	-	-	●	●
	Auxiliary driving level	L2				
	Automatic parking	-	-	-	●	●
	Autohold	●	●	●	●	●
	HAC	●	●	●	●	●
	HDC	●	●	●	●	●
	Variable suspension adjustment	soft+hard	soft+hard	soft+hard	soft+hard	soft+hard
	Electromagnetic induction suspension	-	-	-	optional	●
	Driving mode selection	● Sports				
Low speed driving warning tone	●	●	●	●	●	

	Brake energy recovery system	●	●	●	●	●
Configuration	Panoramic sunroof	Openable panoramic sunroof				
	Roof racks	-	-	-	-	-
	Hidden door handles	●	●	●	●	●
	Active closing grille air shutter	●	●	●	●	●
	Aluminum alloy wheel hub	●	●	●	●	●
	Steering wheel material	Leathern			Genuine Leather	
	Electric adjustment of steering wheel	-	-	-	-	●
	Steering wheel function	● Multi function control			● Multi function control ● Heat	● Multi function control ● Memory ● Heat
	Trip computer screen	Colour				
	LCD meter style	All liquid crystal				
	LCD Meter Size (inches)	12.3				
	Electric rear tailgate	●	●	●	●	●
	Sensor type rear tailgate	-	-	-	-	-
	Interior central locking	●	●	●	●	●
	Keyless entry	front seats				
	Keyless start	●	●	●	●	●
	Remote start	●	●	●	●	●
	Remote vehicle movement	●	●	●	●	●
	Built-in car recorder	●	●	●	●	●
	HUD	-	-	●	●	●
	Wireless charging for cell phones	●	●	●	●	●
	Seat Material	Imitation leather			Genuine Leather	
	Seat leather style	-			Nappa genuine leather	
Sports style seats	-				●	
Power adjustable front seats	●	●	●	●	●	

	Power adjustable second seats	-				●	
	Boss key	●	●	●	●	●	
	Front/rear armrest	●	●	●	●	●	
	Rear cup holder	●	●	●	●	●	
	Partial adjustment of driver's seat	● Head restraints ● Waist				● Waist	
	Overall adjustment of passenger seat	● Moving back and forth ● Backrest angle		● Moving back and forth ● Height adjustment ● Backrest angle			
	Partial adjustment of passenger seat	● Head restraints		● Head restraints ● Waist		● Waist	
	Second row seats overall adjustment	-				backrest angle adjustment	
	Second row seats partial adjustment	-					
Intelligent	GPS navigation system	●	●	●	●	●	
	Bluetooth/car phone	●	●	●	●	●	
	Mobile interconnection mapping	●	●	●	●	●	
	Internet of Vehicles	●	●	●	●	●	
	OTA upgrade	●	●	●	●	●	
	Facial recognition	-	-	-	-	-	
	Voice recognition control system	●	●	●	●	●	
	WI-FI hotspot	●	●	●	●	●	
	In-car TV	-	-	-	-	-	
	Rear LCD screen	-	-	-	-	-	
	Number of speakers	8	12 Dynaudio				
	Rear multimedia control	-				●	
	Assisted Driving Operating System	Dipilot	Dipilot	Dipilot	Dipilot	Dipilot	
	Mobile app remote control	● Digital key					
Heat pump management system	●	●	●	●	●		

	Maximum forward detection distance (m)	160				
	Number of exterior cameras (pcs)	6				
	Number of in-car cameras	1		2		
	Number of ultrasonic radars	8		12		
	Number of millimeter wave radar	1	3		5	
Light	Daytime running lights	●	●	●	●	●
	Adaptive near and far light	●	●	●	●	●
	Low beam	LED	LED	LED	LED	LED
	High beam	LED	LED	LED	LED	LED
	Automatic headlights	●	●	●	●	●
	Steering assist lamp	●	●	●	●	●
	Through-type headlamp	●	●	●	●	●
	Through-type tail lamp	●	●	●	●	●
	AFS (Automated Front Light Steering)	-	-	-	-	-
	Headlamp height adjustment	●	●	●	●	●
	Interior atmosphere light	multicolor	multicolor	multicolor	multicolor	multicolor
	Headlight rain and fog mode	●	●	●	●	●
	Delayed headlight off	●	●	●	●	●
	Power windows	●	●	●	●	●
	Exterior rearview mirror function	● Electric adjustment ● Heating		● Electric adjustment ● Heating		
	Automatic anti-dazzle function for interior rear view mirror	-	-	-	●	●
	Interior make-up mirror	●	●	●	●	●
	Rear privacy glass	●	●	●	●	●
	Rain-sensing wipers	●	●	●	●	●
	Multilayer soundproof glass	front seats				

Heated water spray nozzle	-	-	-	-	-
Air conditioning control mode	automatic				
Rear exhaust vent	●	●	●	●	●
Temperature zone control	Dual zone air conditioning				
Interior air conditioning / pollen filter / PM2.5 filter	●	●	●	●	●
Negative ion generator	●	●	●	●	●
Interior fragrance device	-	-	-	-	●