Han EV Championship Edition Parameter Configuration Table

Model	508KM Prestige Edition	605KM Prestige Edition	715KM Honored Edition	715KM Flagship Edition	610KM Four-Wheel Drive Flagship Edition
Suggested Retail Price (CNY)	209800	229800	259800	279800	299800
Dimensional parameters					
Wheelbase [mm]	2920	2920	2920	2920	2920
Front/Rear Track [mm]	1640/1640	1640/1640	1640/1640	1640/1640	1640/1640
Minimum Turning Radius [m]	6.15	6.15	6.15	6.15	6.15
Tire Specifications	245/45 R19	245/45 R19	245/45 R19	245/45 R19	245/45 R19
Vehicle Warranty	Non-commercial vehicles have a lifetime warranty on the three-electric system (for the first vehicle owner). The whole vehicle is covered by warranty for 6 years or 150,000 kilometers (see details in the remarks and after-sales warranty manual).	Non-commercial vehicles have a lifetime warranty on the three-electric system (for the first vehicle owner). The whole vehicle is covered by warranty for 6 years or 150,000 kilometers (see details in the remarks and after-sales warranty manual).	Non-commercial vehicles have a lifetime warranty on the three-electric system (for the first vehicle owner). The whole vehicle is covered by warranty for 6 years or 150,000 kilometers (see details in the remarks and after-sales warranty manual).	Non-commercial vehicles have a lifetime warranty on the three-electric system (for the first vehicle owner). The whole vehicle is covered by warranty for 6 years or 150,000 kilometers (see details in the remarks and after-sales warranty manual).	Non-commercial vehicles have a lifetime warranty on the three-electric system (for the first vehicle owner). The whole vehicle is covered by warranty for 6 years or 150,000 kilometers (see details in the remarks and after-sales warranty manual).
Power Performance					
Motor Type	AC Permanent Magnet Synchronous Motor	AC Permanent Magnet Synchronous Motor	AC Permanent Magnet Synchronous Motor	AC Permanent Magnet Synchronous Motor	AC Permanent Magnet Synchronous Motor
Maximum Power of Front Motor [kW]	150	168	180	180	180
Maximum Torque of Front Motor [N · m]	310	350	350	350	350
Maximum Power of Rear Motor [kW]	/	/	/	/	200
Maximum Torque of Rear Motor [N · m]	/	/	/	/	350
Maximum Combined Power of the System [kW]	150	168	180	180	380
Maximum Combined Torque of the System [N · m]	310	350	350	350	700
Drive Type	Front-Wheel Drive (FWD)	Front-Wheel Drive (FWD)	Front-Wheel Drive (FWD)	Front-Wheel Drive (FWD)	Super Intelligent Electric Four-Wheel Drive (4WD)
CLTC Comprehensive Electric Range [km]	506	605	715	715	610
Battery Type	Blade Battery	Blade Battery	Blade Battery	Blade Battery	Blade Battery
30%-80% Fast Charging Time	25min	25min	30min	30min	30min
0-100 km/h Acceleration Time [s]	7.9	7.9	7.9	7.9	3.9
Basic Chassis					
Front Brake Type	Ventilated Disc Type	Ventilated Disc Type	Ventilated Disc Type	Ventilated Disc Type	Ventilated Disc Type
Rear Brake Type	Disc Type	Disc Type	Disc Type	Disc Type	Disc Type
Front Suspension Type	MacPherson Independent Suspension	MacPherson Independent Suspension	MacPherson Independent Suspension	MacPherson Independent Suspension	MacPherson Independent Suspension
Rear Suspension Type	Multi-Link Independent Suspension	Multi-Link Independent Suspension	Multi-Link Independent Suspension	Multi-Link Independent Suspension	Multi-Link Independent Suspension
Aluminum Alloy Suspension System	Front Aluminum Alloy Swing Arm/Steering Knuckle Suspension; Rear Aluminum Alloy Traction Arm/Control Arm/Steering Knuckle Suspension	Front Aluminum Alloy Swing Arm/Steering Knuckle Suspension; Rear Aluminum Alloy Traction Arm/Control Arm/Steering Knuckle Suspension	Front Aluminum Alloy Swing Arm/Steering Knuckle Suspension; Rear Aluminum Alloy Traction Arm/Control Arm/Steering Knuckle Suspension	Front Aluminum Alloy Swing Arm/Steering Knuckle Suspension; Rear Aluminum Alloy Traction Arm/Control Arm/Steering Knuckle Suspension	Front Aluminum Alloy Swing Arm/Steering Knuckle Suspension; Rear Aluminum Alloy Traction Arm/Control Arm/Steering Knuckle Suspension
DiPilot Intelligent Driving Assistance System					
ACC-S&G Stop & Go Full-Speed Adaptive Cruise Control System	●	●	●	●	●
ICC Intelligent Cruise Control System	●	●	●	●	●
TJA Traffic Jam Assist System	●	●	●	●	●
FCW Forward Collision Warning System	●	●	●	●	●
AEB-CCR Automatic Emergency Braking System	●	●	●	●	●
AEB-VRU Pedestrian Recognition/Protection System	●	●	●	●	●
EBA Emergency Brake Assist System	●	●	●	●	●
ESS Emergency Brake Reminder System	●	●	●	●	●
LDWS Lane Departure Warning System	●	●	●	●	●
LKS Lane Keeping System	●	●	●	●	●
HWA Intelligent High/Low Beam System	●	●	●	●	●
TSR Traffic Sign Recognition System	●	●	●	●	●
DiPilot Steering Wheel Lane Departure Assistance Reminder	●	●	●	●	●
HWA Highway Driving Assistance System	—	—	—	●	●
ILCA Interactive Lane Change Assist System	—	—	—	●	●
FCTA Forward Collision Warning with Cross-Traffic Alert	—	—	—	●	●
FCTB Forward Collision Warning with Cross-Traffic Braking	—	—	—	●	●
RCTA Rear Cross-Traffic Alert	—	●	●	●	●
ELKA Emergency Lane Keeping Assist	—	—	—	●	●
Intelligent Driving Domain Control System	—	—	—	●	●
BSD Blind Spot Detection System	—	●	●	●	●
LCA Lane Change Assist System	—	●	●	●	●
RCW Rear Collision Warning System	—	●	●	●	●
DOW Door Opening Warning System	—	●	●	●	●
APA Visual Fusion Full-Scene Automatic Parking	—	—	—	●	●
DiPilot Intelligent Remote Driving Mode	●	●	●	●	●
3D Holographic Transparent Imaging System	●	●	●	●	●
Ultrasonic Radar	8	8	8	12	12
High-Precision Millimeter-Wave Radar	1	3	3	5	5
Intelligent Driving Surround View Camera	4	4	4	4	4
Intelligent Driving High-Perception Camera	1	1	1	1	1
Safety Equipment					
High-Performance China Red Four-Piston Fixed Caliper (Front)	—	—	●	●	—
Brembo Racing-Grade Matte Gray Four-Piston Fixed Caliper (Front)	—	—	—	—	●
Intelligent Traction Control System	—	—	—	—	●
Intelligent Power Brake System (IPB)	●	●	●	●	●
Comfortable Parking Control System	●	●	●	●	●
Vehicle Electronic Stability System	●	●	●	●	●
Anti-lock Braking System (ABS)	●	●	●	●	●
Electronic Brakeforce Distribution System (EBD)	●	●	●	●	●
Traction Control System	●	●	●	●	●
Vehicle Dynamic Control System	●	●	●	●	●
Hill Start Assist Control System	●	●	●	●	●
Parking Brake Deceleration Control System	●	●	●	●	●
Hydraulic Brake Assist System	●	●	●	●	●
Automatic Parking System	●	●	●	●	●
EPB Electronic Parking Brake System	●	●	●	●	●
EPS Electric Power Steering System	●	●	●	●	●
BOS Brake Override System	●	●	●	●	●
TPMS Direct Tire Pressure Monitoring System	●	●	●	●	●
Front Dual Airbags	●	●	●	●	●
Front Seat Side Airbags	●	●	●	●	●
Rear Seat Side Airbags	●	●	●	●	●
Driver Knee Airbag	●	●	●	●	●
Front-to-Rear Side Curtain Airbags	●	●	●	●	●
DMS Driver Monitoring System (Including Fatigue and Attention Monitoring)	—	—	—	●	●
W-HUD Head-Up Display	—	—	●	●	●
Electronic Child Lock	●	●	●	●	●
Front Pre-Tensioning Force-Limiting Seat Belts	●	●	●	●	—
Front Active Motor Pre-Tensioning Force-Limiting Seat Belts	—	—	—	—	●
Rear Left and Right Pre-Tensioning Force-Limiting Seat Belts	●	●	●	●	●
Front and Rear Seat Belt Unfastened Warning	●	●	●	●	●
ISO FIX Child Seat Fixing Device	●	●	●	●	●
High-Strength All-Round Collision Energy-Absorbing Safety Body	●	●	●	●	●
High-Strength Front and Rear Anti-Collision Beams	●	●	●	●	●
Speed-Sensing Automatic Door Locking	●	●	●	●	●
Collision-Sensing Automatic Unlocking	●	●	●	●	●
Collapsible Steering Column	●	●	●	●	●
Collapsible Brake Pedal	●	●	●	●	●
Electronic Anti-Theft System	●	●	●	●	●
Four-Door One-Touch Power Windows with Anti-Pinch Function	●	●	●	●	●
Rear Windshield Electric Heating and Defrosting	●	●	●	●	●
Exterior Mirrors Electric Heating and Defrosting	●	●	●	●	●
Exterior Mirrors Electric Folding	●	●	●	●	●
Exterior Mirrors Automatic Adjustment in Reverse	—	—	●	●	●
Exterior Mirrors Memory System	—	—	●	●	●
Automatic Anti-Glare Interior Rearview Mirror	—	—	—	●	●
DiLink Intelligent Connectivity System					
DiLink 15.6-inch Ultra HD 8-core Adaptive Rotating Floating Pad	●	●	●	●	●
5G High-Speed Connection	●	●	●	●	●
Dual-Frequency Positioning Navigation Technology	●	●	●	●	●
Cloud Service Intelligent Butler (Vehicle Locating, Air Conditioning Control, etc.)	●	●	●	●	●
Remote Valet Mode	●	●	●	●	●
Express Delivery to Vehicle Mode	●	●	●	●	●
Vehicle Condition Management Mode	●	●	●	●	●
Intelligent and Accurate Navigation	●	●	●	●	●
Online Audio and Video Entertainment System	●	●	●	●	●
Massive Applications (WeChat, TikTok, Beautiful Weather, Dynamic Themes, etc.)	●	●	●	●	●
Split-Screen Display	●	●	●	●	●
In-Car Bluetooth System	●	●	●	●	●
In-Car WiFi	1	3	3	5	5
In-Car Karaoke Equipment	●	●	●	●	●
Whole Vehicle OTA Upgrade	●	●	●	●	●
1080P High-Definition Wide-Angle Large Memory Driving Recorder	●	●	●	●	●
E-Call Emergency Rescue	●	●	●	●	●
I-Call Smart Customer Service	●	●	●	●	●
Intelligent Four-Sound Area Voice Interaction	●	●	●	●	●
Hi-Fi Customized Dynaudio Sound System	—	●	●	●	●
Stereo Corrugated Loudspeakers	8	12	12	12	12
Bluetooth Key	●	●	●	●	●
Mobile NFC Car Key	●	●	●	●	●
Wireless Charging for Mobile Phones	●	●	●	●	●
New Energy Technology					
Battery Intelligent Temperature Control Management System	●	●	●	●	●
Wide Temperature Range High-Efficiency Heat Pump Air Conditioning	●	●	●	●	●
Reservation Charging System	●	●	●	●	●
Maximum 80kW Safe Boost DC Fast Charging	●	—	—	—	—
Maximum 100kW Safe Boost DC Fast Charging	—	●	—	—	—
Maximum 120kW Safe Boost DC Fast Charging	—	—	●	●	●
In-Car 220V AC Outlet (2kW)	—	—	—	●	●
Intelligent Electronic Shift System	●	●	●	●	●
Brake Energy Recovery System	●	●	●	●	●
ECO/SPORT/NORMAL/Snow Driving Mode	●	●	●	●	●
Mobile Power Station (Maximum 3.3kW)	●	—	—	—	—
Mobile Power Station (Maximum 6.6kW)	—	●	●	●	●
Mobile Power Station Discharge Outlet	●	●	●	●	●
Comfort and Convenience					
FSD Variable Damping Suspension System	●	●	●	●	—
DiSus-C Intelligent Electric Control Active Suspension	—	—	—	○	●
Keyless Entry System	●	●	●	●	●
Keyless Start System	●	●	●	●	●
Electric Tailgate	●	●	●	●	●
Rear Backdoor Electric Unlocking	●	●	●	●	●
4-Way Power-Adjustable Steering Wheel	—	—	—	—	●
Steering Wheel Memory System	—	—	—	—	●
Steering Wheel Heating	—	—	—	●	●
Ventilated Front Seats	●	●	●	●	●
Heated Front Seats	●	●	●	●	●
Ventilated Front Passenger Seat	—	—	●	●	●
Heated Front Passenger Seat	—	—	●	●	●
Rear Seat Ventilation	—	—	—	—	●
Heated Rear Seats	—	—	—	—	●
6-way Power Adjustable Driver's Seat	●	●	—	—	—
8-way Power Adjustable Driver's Seat	—	—	●	●	●
4-way Power Adjustable Front Passenger Seat	●	●	—	—	—
6-way Power Adjustable Front Passenger Seat	—	—	●	●	●
4-way Power Adjustable Lumbar Support for Driver's Seat	●	●	●	●	●
4-way Power Adjustable Lumbar Support for Front Passenger Seat	—	—	●	●	●
Gentleman Key for Front Passenger Seat	●	●	●	●	●
Driver's Seat Memory System	6	6	6	6	6
Power Adjustable Rear Seat Backrest Angle	—	—	—	—	●
Rear Central Control System	—	—	—	—	●
Intelligent Fragrance System	—	—	—	—	●
CN95 Efficient Filtration System	●	●	●	●	●
PM2.5 Green Clean System	●	●	●	●	●
Remote High-Temperature Disinfection and Sterilization Mode	●	●	●	●	●
Negative Ion Air Purification System	●	●	●	●	●
Automatic Dual-zone Constant Temperature Air Conditioning	●	●	●	●	●
Rear Air Conditioning Multi-function Touch Screen	—	—	—	●	●
Rear Central Air Conditioning Vent	●	●	●	●	●
In-car 12V Power Outlet	●	●	●	●	●
6 USB Ports	●	●	●	●	●
Front Hood Gas Springs	●	●	●	●	●
Lighting Equipment					
Perforated Chinese Knot LED Tail Lights	●	●	●	●	●
Floating Dragon Crystal LED Headlights	●	●	●	●	●
LED Bend Assist Lighting	●	●	●	●	●
Flowing Energy Turn Signal Lights	●	●	●	●	●
Perforated Dragon Beard Style Daytime Running Lights	●	●	●	●	●
Independent Zone Immersive Intelligent Ambient Lights	●	●	●	●	●
Stepless Color-changing Dragon Scale Assistant Dashboard	—	—	—	●	●
Touch-sensitive LED Front Interior Lights	●	●	●	●	●
Touch-sensitive LED Rear Interior Lights	●	●	●	●	●
LED Door Lights for All Four Doors	●	●	●	●	●
Luggage Compartment Illumination Light	●	●	●	●	●
LED High-mount Brake Light	●	●	●	●	●
Automatic Headlight Activation	●	●	●	●	●
Headlights Pre-Illumination/Delayed Off	●	●	●	●	●
Exterior Equipment					
EV Dragon Face Sporty Front Face	●	●	●	●	●
19-inch Wheels	●	●	●	●	●
Dragon Crystal Wake-up Logo	●	●	●	●	●
BYD Design Side Wing Decorations	●	●	●	●	●
Hidden Welcome Anti-pinch Door Handles	●	●	●	●	●
Electric Anti-pinch Ultra-vision Panoramic Moonroof	●	●	●	●	●
AGS Active Grille Shutter	●	●	●	●	●
Rain-sensing Automatic Wiper without Bone	●	●	●	●	●
Front Window Soundproof, Heat Insulation, and UV Protection Glass	●	●	●	●	●
Front Door Soundproof, Heat Insulation, and UV Protection Double-layer Glass	●	●	●	●	●
Rear Door Black Privacy Glass	●	●	●	●	●
Rear Window Black Privacy Glass	●	●	●	●	●
Interior Equipment					
12.3-inch Full LCD Instrument Cluster	●	●	●	●	●
BYD Heart Dragon Engine	●	●	●	●	●
High-Grade Leather Seats	●	●	●	—	●
Nappa Leather Seats	—	—	—	●	—
Dragon Scale Pattern Deluxe Seats	● （Kirin Brown）	● （Kirin Brown）	● （Kirin Brown）	—	—
Dragon Scale Pattern Deluxe Seats with Natural Wood Interior	—	—	—	● （Kirin Brown）	—
Integrated Sports Seats with Night Purple Carbon Fiber Interior	—	—	—	—	● （Golden Dragon Orange）
Skin-like Dashboard	●	●	●	●	●
Real Aluminum Decorations	●	●	●	●	●
Intelligent Interactive D-shaped Sports Steering Wheel	●	●	●	●	●
Dual Cup Holders on the Passenger Side Dashboard	●	●	●	●	●
Rear Center Armrest with Dual Cup Holders	●	●	●	●	●
Metal Welcome Pedals	●	●	●	●	●
Visor with Vanity Mirror and Illuminated Makeup Lights for Both Driver and Passenger	●	●	●	●	●
Roof-mounted Sunglass Holder	●	●	●	●	●
Knitted Fabric Ceiling	●	●	●	●	●

Note: