

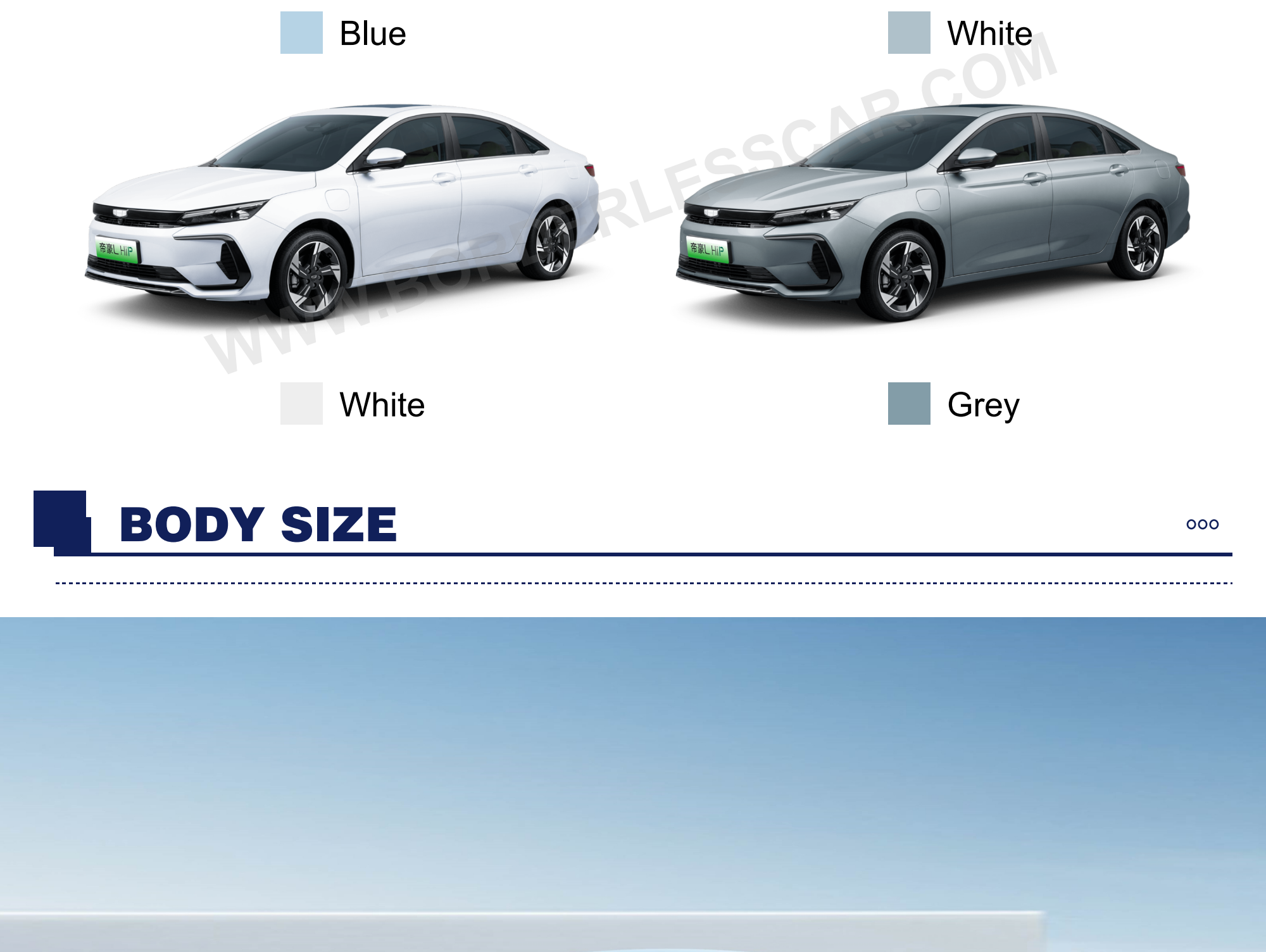
GEELY • Emgrand L Hi-P



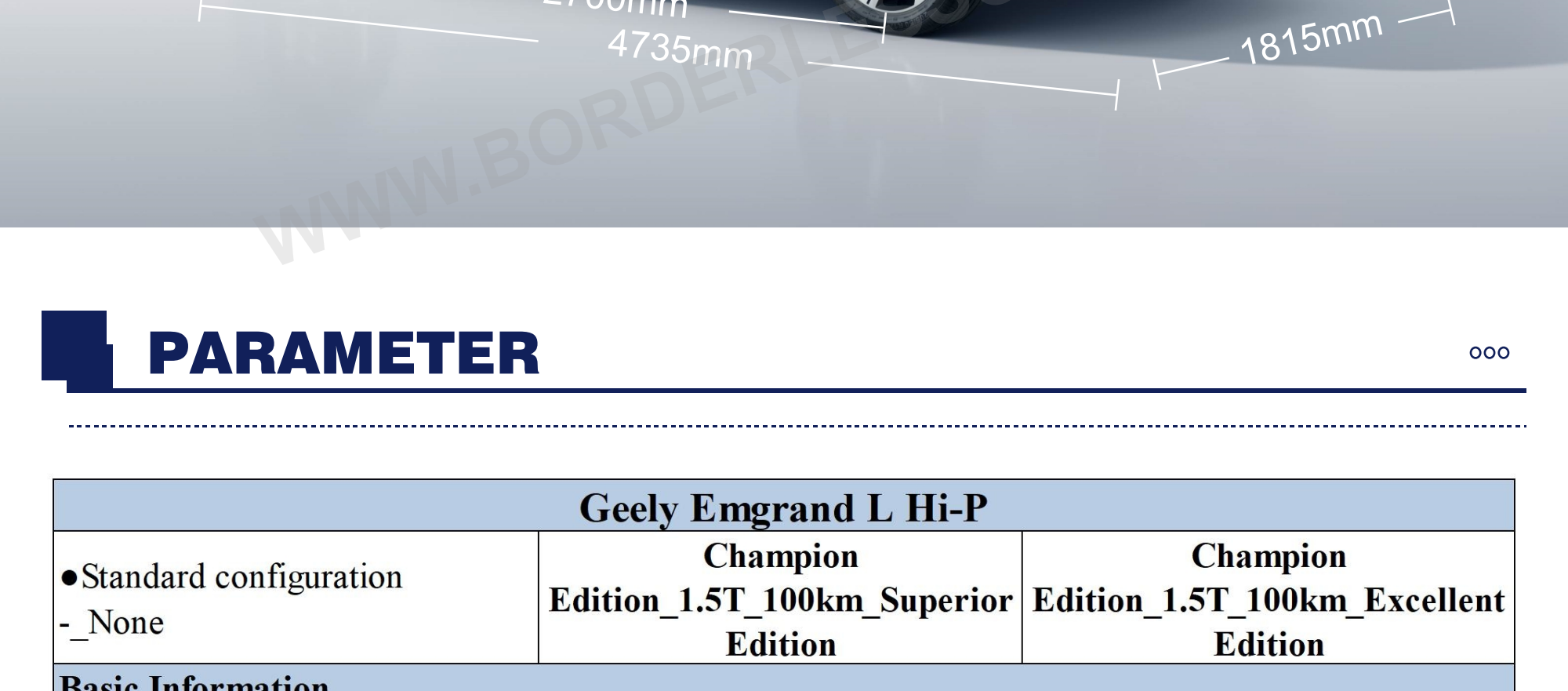
PRODUCT DETAILS



EXTERIOR COLOR OPTIONS



BODY SIZE



PARAMETER

Slow charging time[h]	2.5	
Slow charging capacity [%]	0-100	
Engine	1.5T 181 horsepower L4	
Maximum power/maximum torque	133kW/290N·m	
Motor[Ps]	136	
gearbox	3-speed hybrid only (DHT)	
Length*width*height[mm]	4735*1815*1495	
Body structure	4-door, 5-seat sedan	
Maximum speed [km/h]	230	
Official 0-100km/h acceleration [s]	6.9	
WLTC comprehensive fuel consumption [L/100km]	1.4	
Fuel consumption in low power state [L/100km]	3.8	
Body		
Length[mm]	4735	
Width[mm]	1815	
Height[mm]	1495	
Wheelbase [mm]	2700	
Front wheelbase [mm]	1551	
Rear wheelbase [mm]	1555	
Car door opening method	Swing door	
Number of doors	4	
Number of seats	5	
Approach angle [°]	16	
Departure angle [°]	Twenty one	
Minimum ground clearance without load [mm]	148	
Minimum turning radius [m]	5.5	
Fuel tank volume [L]	52	
Curb weight [kg]	1582	
Full load mass [kg]	1997	
Engine		
Engine model	BHE15-EFZ	
Displacement [mL]	1499	
Displacement[L]	1.5	
Intake form	Turbocharging	
Engine layout	Horizontal	
Cylinder arrangement	L	
Number of cylinders [number]	4	
Number of valves per cylinder [number]	4	
Air Supply	DOHC	
Maximum power [kW]	133	
Maximum horsepower[Ps]	181	
Maximum power speed [rpm]	5500	
Maximum torque [N·m]	290	
Maximum torque speed [rpm]	2000-3500	
Maximum net power [kW]	128	
Fuel mark	No. 92	
Fuel supply method	Direct injection	
Cylinder head material	Aluminum alloy	
Cylinder material	Aluminum alloy	
Electric motor		
Motor model	TZ270WY000	
Number of drive motors	single motor	
Motor layout	prefix	
Motor type	Permanent magnet synchronization	
Total motor power [kW]	100	
Total motor horsepower [Ps]	136	
Motor total torque [N·m]	320	
Maximum power of front electric motor [kW]	100	
Maximum torque of front electric motor [N·m]	320	
System comprehensive power [kW]	233	
System comprehensive horsepower [Ps]	317	
System comprehensive torque [N·m]	610	
Battery/recharge		
Battery Type	Ternary lithium battery	
Battery brand	Vair Electric	
WLTC pure electric range [km]	80	
NEDC pure electric range [km]	100	
NEDC comprehensive range [km]	1300	
Battery power [kWh]	15.5	
Electricity consumption per 100 kilometers [kWh/100km]	14	
Vehicle charging port	● Slow charging port	● Slow charging port ● Fast charging port
Slow charging port location	● Car left front side	
Fast charging port location	-	● Car left front side
Fast charging time[min]	-	40
Fast charging time[h]	-	0.66
Fast charging capacity [%]	-	30-80
Slow charging power [kW]	6.6	
Slow charging time[h]	2.5	
Slow charging capacity [%]	0-100	
Car charging gun	●	
Gearbox		
Gearbox description	3-speed DHT	
Gearbox type	Hybrid only (DHT)	
Number of gears	3	
Chassis steering		
Drive form	Front wheel drive	
Front suspension type	MacPherson independent suspension	
Rear suspension type	torsion beam non-independent suspension	
Assist type	Electric assist	
Body structure	Load-bearing	
Wheel brake		
Front brake type	● Ventilated disc type	
Rear brake type	● Solid disc type	
Parking brake type	Electronic parking	
Front tire specifications	● 205/55 R16	● 205/50 R17
Rear tire specifications	● 205/55 R16	● 205/50 R17
Spare tire	● No spare tire	
Active safety		
ABS anti-lock	●	
Braking force distribution (EBD/CBC, etc.)	●	
Brake assist (BA/EBA/BAS, etc.)	●	
Traction control (ASR/TCS/TRC, etc.)	●	
Body stability control (ESP/DSC/VSC, etc.)	●	
Seat belt not fastened reminder	● Main driver	● First row
Tire pressure monitoring	● Tire pressure display	
Passive safety		
Main driver airbag	●	
Passenger airbag	●	
First row side airbag	●	
Side curtain airbags	-	●
Child seat interface	●	
Auxiliary/control configuration		
Rear parking radar	●	
Driving assistance images	● Reversing image	● 360-degree panoramic image
Chassis perspective	-	●
Cruise system	● Cruise control	● Full-speed adaptive cruise
Driving mode selection	● Sport ● Economy ● Standard/Comfortable	
Automatic parking	●	
Hill assist	●	
Assisted driving functions		
Lane Departure Warning (LDWS)	-	●
Lane Keeping (LKAS)	-	●
Lane centering	-	●
Road traffic sign recognition	-	●
Forward collision warning	-	●
Active braking	-	●
Assisted driving hardware		
Driving assistance level	-	● L2
Ultrasonic radar	● The last 3	
Front sensing camera type	-	● Monocular
Environment aware camera	-	● 1
Surround camera	-	● 4
External configuration		
Skylight type	● Single skylight	
Rim material	● Aluminum alloy	
Key type	● Remote key	
Keyless start	●	
Keyless entry	● Main driver	● First row
Induction tailgate	-	●
Low speed driving warning sound	●	
Internal configuration		
Steering wheel material	● Plastic	● Cortex
Steering wheel adjustment	● Manual up and down + front and rear adjustment	
Shift pattern	Electronic gear shift	
Multifunction steering wheel	●	
Trip computer display	● Color	
Full LCD instrument panel	●	
Instrument screen size [inches]	● 10.25	
Instrument screen material	● LCD	
Seat configuration		
Seat material	● Imitation leather	
Electric driver's seat adjustment	-	● Electric adjustment
Driver's seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	
Passenger seat adjustment method	● Fore and aft adjustment ● Backrest adjustment	
First row seat functions	-	● Heating
Center armrest	● First row	● First row ● Second row
Seat layout	● 2+3	
Rear seat folding method	● Scale down	
Rear cup holder	-	● Second row
Car/Internet		
Central control color screen	● Touch LCD screen	
Central control screen size [inch]	● 12.3	
Central control screen material	● LCD	
Vehicle system	Geely Galaxy OS	
Car chip	ECARX E02	
Vehicle system memory [GB]	● 6	
Vehicle system storage [GB]	● 64	
Vehicle-to-machine network	● 4G	
Media entertainment		
Multimedia/charging interface	● USB	
Number of USB/Type-C interfaces	● 2 in the front row/1 in the back row	
Number of speakers	● 4	● 8
Light function		
Low beam light source	● LED	
High beam light source	● LED	
Headlight function	● Height adjustment ● Automatic opening and closing ● Delayed closing	● Height adjustment ● Automatic opening and closing ● Adaptive high and low beam ● Delayed shutdown
Glass/rear view mirror		
First row electric windows	●	
Second row power windows	●	
One-click lifting and lowering of windows	● The whole car	
Window anti-pinch function	● The whole car	
Exterior rearview mirror function	● Electric adjustment ● Heated rearview mirror	● Electric adjustment ● Heated rearview mirror ● Electric folding ● Automatic folding when the car is locked
Interior rearview mirror function	● Manual anti-glare	
Car vanity mirror	● Main driver ● Co-pilot	
Air conditioning/refrigeration		
First row air conditioner	● Single temperature zone automatic air conditioning	
Second row air conditioner	● Air outlet	
Air quality monitoring	-	●
In-car PM2.5 filter device	●	
Car air purifier	-	●
Negative ion generator	-	●
Featured configuration		
Three-finger flying screen (dual-screen navigation interaction)	●	-

Statement:
All content in this product catalog is subject to the latest real vehicle configuration, please contact the salesperson for details.

