

HILUCK Your Trusted Chinese EV Partner	Galaxy Star 6 2026 125km Long Range Edition	Galaxy Star 6 2026 125km/h Exploration+ Edition	Galaxy Starship 6 2026 125km/h Starship Edition
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Basic parameters (● Standard ○ Optional - N/A)

Manufacturers	Geely Automobile	Geely Automobile	Geely Automobile
level	compact car	compact car	compact car
Energy type	Plug-in hybrid	Plug-in hybrid	Plug-in hybrid
Environmental standards	National VI	National VI	National VI
Launch date	October 2025	October 2025	October 2025
WLTC pure electric range (km)	100	100	100
CLTC pure electric range (km)	125	125	125
Battery fast charging time (hours)	0.33	0.33	0.33
Battery fast charging range (%)	30-80	30-80	30-80
Maximum power (kW)	-	-	-
Maximum torque (N·m)	-	-	-
gearbox	1st gear DHT	1st gear DHT	1st gear DHT
Body structure	4-door, 5-seater sedan	4-door, 5-seater sedan	4-door, 5-seater sedan
engine	1.5L 112hp L4	1.5L 112hp L4	1.5L 112hp L4
Electric motor (Ps)	163	163	163
Length * Width * Height (mm)	4806 *1886 *1490	4806 *1886 *1490	4806 *1886 *1490
Official 0-100km/h acceleration (s)	-	-	-
Maximum speed (km/h)	180	180	180
WLTC combined fuel consumption (L/100km)	1.05	1.05	1.05
Minimum fuel consumption under charged state (L/100km) WLTC	3.85	3.85	3.85

Minimum fuel consumption under charged state (L/100km) CLTC	2.9	2.9	2.9
Combined fuel consumption of oil and electricity (L/100km)	2.45	2.45	2.45
Curb weight (kg)	1580	1580	1580
Maximum load capacity (kg)	1960	1960	1960

Body (● Standard ○ Optional - N/A)

Length (mm)	4806	4806	4806
Width (mm)	1886	1886	1886
Height (mm)	1490	1490	1490
Wheelbase (mm)	2756	2756	2756
Front track width (mm)	1620	1620	1620
Rear track width (mm)	1620	1620	1620
Approach angle (°)	14	14	14
Departure angle (°)	15	15	15
Body structure	sedan	sedan	sedan
Car door opening method	Hinged door	Hinged door	Hinged door
Number of car doors	● 4	● 4	● 4
Number of seats	● 5	● 5	● 5
Fuel tank capacity (L)	52	52	52
Trunk volume (L)	609	609	609
Drag coefficient (Cd)	-	-	-

engine (● Standard ○ Optional - N/A)

Engine Model	BHE15-BFN	BHE15-BFN	BHE15-BFN
Displacement (mL)	1499	1499	1499
Displacement (L)	1.5	1.5	1.5

Intake form	Natural inhalation	Natural inhalation	Natural inhalation
Engine layout	Horizontal	Horizontal	Horizontal
Cylinder arrangement	L	L	L
Number of cylinders	4	4	4
Number of valves per cylinder	4	4	4
Gas distribution mechanism	DOHC	DOHC	DOHC
Maximum horsepower (Ps)	112	112	112
Maximum power (kW)	82	82	82
Maximum power speed (rpm)	6000	6000	6000
Maximum torque (N·m)	136	136	136
Maximum torque speed (rpm)	4000-5000	4000-5000	4000-5000
Maximum net power (kW)	79	79	79
Energy type	Plug-in hybrid	Plug-in hybrid	Plug-in hybrid
fuel grade	No. 92	No. 92	No. 92
fuel supply method	Multi-point fuel injection	Multi-point fuel injection	Multi-point fuel injection
Cylinder head material	aluminum alloy	aluminum alloy	aluminum alloy
Cylinder block material	aluminum alloy	aluminum alloy	aluminum alloy
Environmental standards	National VI	National VI	National VI

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

Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total power of electric motors (kW)	120	120	120
Total horsepower of electric motors (Ps)	163	163	163
Total torque of the electric motor (N·m)	210	210	210
Maximum power of the front motor (kW)	120	120	120

Maximum torque of the front motor (N·m)	210	210	210
Number of drive motors	single motor	single motor	single motor
Motor layout	Front	Front	Front

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

Battery Type	● Lithium iron phosphate batteries	● Lithium iron phosphate batteries	● Lithium iron phosphate batteries
Battery cell brands	● Ruipu Lanjun	● Ruipu Lanjun	● Ruipu Lanjun
Battery proprietary technology	Aegis Battery	Aegis Battery	Aegis Battery
Battery cooling method	direct cooling	direct cooling	direct cooling
WLTC pure electric range (km)	100	100	100
CLTC pure electric range (km)	125	125	125
Battery energy (kWh)	17	17	17
Energy consumption per 100 kilometers (kWh/100km)	12.1	12.1	12.1
Fast charging function	support	support	support
Fast charging power (kW)	35	35	35
Battery fast charging time (hours)	0.33	0.33	0.33
Battery fast charging range (%)	30-80	30-80	30-80
slow charging port location	Left rear side of the car	Left rear side of the car	Left rear side of the car
Fast charging port location	Left rear side of the car	Left rear side of the car	Left rear side of the car
External AC discharge power (kW)	3	3	3

gearbox (● Standard ○ Optional - N/A)

Abbreviation	1st gear DHT	1st gear DHT	1st gear DHT
Number of gears	1	1	1
Transmission type	Dedicated Hybrid Transmission (DHT)	Dedicated Hybrid Transmission (DHT)	Dedicated Hybrid Transmission (DHT)

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

driving method	● Front-engine, front-wheel drive	● Front-engine, front-wheel drive	● Front-engine, front-wheel drive
Front suspension type	● MacPherson independent suspension	● MacPherson independent suspension	● MacPherson independent suspension
Rear suspension type	● Torsion beam non-independent suspension	● Torsion beam non-independent suspension	● Torsion beam non-independent suspension
Assistance Type	● Electric Assist	● Electric Assist	● Electric Assist
Vehicle body structure	Load-bearing	Load-bearing	Load-bearing

Wheel Braking (● Standard ○ Optional - N/A)

Front brake type	● Ventilation disc	● Ventilation disc	● Ventilation disc
Rear brake type	● disc	● disc	● disc
Parking brake type	● Electronic parking brake	● Electronic parking brake	● Electronic parking brake
Front tire specifications	● 215/60 R16	● 215/55 R17	● 215/55 R17
Rear tire specifications	● 215/60 R16	● 215/55 R17	● 215/55 R17
Spare tire specifications	● Tire repair tools	● Tire repair tools	● Tire repair tools

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

Driver/passenger airbags	host● / Deputy●	host● / Deputy●	host● / Deputy●
Front/Rear Side Airbags	forward● / back-	forward● / back-	forward● / back-
Front/rear head airbags (curtains)	forward● / back●	forward● / back●	forward● / back●

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

ABS anti-lock braking system	●	●	●
Brakeforce 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
Seatbelt reminder	● Front row	● Front row	● Front row
ISOFIX child seat anchors	●	●	●
Lane departure warning system	●	●	●
Active braking/active safety system	●	●	●
Fatigue driving warning	-	-	●
DOW Door Opening Warning	-	-	●
Forward Collision Warning	●	●	●
Rear Collision Warning	-	-	●
Sentinel Mode / Clairvoyance	-	●	●
Low speed warning	●	●	●
Built-in dashcam	-	-	●

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

Driving mode switching	● sports ● economy ● Standard/Comfort	● sports ● economy ● Standard/Comfort	● sports ● economy ● Standard/Comfort
Energy recovery system	●	●	●
Automatic parking	●	●	●
Hill Start Assist	●	●	●

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

Front/Rear Parking Radar	Front / Back●	Front / Back●	forward● / back●
Driving assistance imaging	● Reversing camera	● 360-degree panoramic imaging	● 360-degree panoramic imaging

Transparent chassis/540-degree imaging	-	●	●
Assisted driving chip	-	-	● Horizon Journey J6M
Total computing power of the chip	-	-	● 128 TOPS
Forward sensing camera	● Monocular	● Monocular	● Monocular
Number of cameras	● 2	● 5	● 11
Number of in-car cameras	-	-	● 1
Number of ultrasonic radars	● 4	● 4	● 12
Number of millimeter-wave radars	-	-	● 3

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

Cruise system	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control
Assisted driving system	-	-	● Vast Thousand Miles H3
Assistance Level	● L2	● L2	● L2
Rear Cross Traffic Alert System	-	-	●
Satellite navigation system	●	●	●
Navigation traffic information display	●	●	●
Map Brands	● Gaode	● Gaode	● Gaode
Lane change assist	-	-	●
Lane Keeping Assist	●	●	●
Lane centering	●	●	●
Road traffic sign recognition	●	●	●
Assisted parking	-	-	●
Remote parking	-	-	●
Memory Parking	-	-	●

Assisted lane change	-	-	●
Automatic exit (entry) from auxiliary ramps	-	-	●
Traffic light recognition	-	-	●
Steering wheel off-hand detection	-	-	●
Assisted driving section	-	-	● highway section

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

Wheel material	● aluminum alloy	● aluminum alloy	● aluminum alloy
Central locking	●	●	●
Key type	● remote key ● Bluetooth key	● remote key ● Bluetooth key	● remote key ● Bluetooth key
Keyless start system	●	●	●
Keyless entry function	● Driver's seat	● Driver's seat	● Driver's seat
Active grille shutters	●	●	●
Remote start function	●	●	●
Battery preheating	●	●	●
External discharge	●	●	●

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

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

Headlights delayed shut off	●	●	●
Driver assistance lights	-	-	●

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

Skylight type	-	● Electric sunroof	● Electric sunroof
Front/Rear Electric Windows	forward● / back●	forward● / back●	forward● / back●
One-touch window lift function	● The whole vehicle	● The whole vehicle	● The whole vehicle
Anti-pinch function for car windows	●	●	●
Car vanity mirror	● driver's seat ● Passenger seat	● Driver's side + lights ● Passenger side + lights	● Driver's side + lights ● Passenger side + lights
Rear wiper	-	-	-
Rain-sensing wiper function	-	-	-

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

Exterior rearview mirror function	● Electric adjustment ● Heated rearview mirrors	● Electric adjustment ● Electric folding ● Heated rearview mirrors ● Automatic folding when locking	● Electric adjustment ● Electric folding ● Heated rearview mirrors ● Automatic folding when locking
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Screen/System (● Standard ○ Optional - N/A)

Central control color screen	● Touchscreen LCD	● Touchscreen LCD	● Touchscreen LCD
Central control screen size	● 14.6 inches	● 14.6 inches	● 14.6 inches
Central control screen resolution	● 2K	● 2K	● 2K
Bluetooth/Car Phone	●	●	●
Mobile phone interconnection/mapping	● Support Flyme Link	● Support Flyme Link	● Support Flyme Link
Voice recognition control system	●	●	●
Voice assistant wake word	● Hello, Galaxy	● Hello, Galaxy	● Hello, Galaxy

Voice wake-up words	●	●	●
Voice regional wake-up recognition	● Dual Zone	● Dual Zone	● Dual Zone
Continuous speech recognition	●	●	●
What is visible can be said	●	●	●
Facial recognition	-	-	●
App Store	●	●	●
In-vehicle intelligent system	● Flyme Auto	● Flyme Auto	● Flyme Auto
In-vehicle smart chip	-	-	● Dragon Eagle No. 1

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

Connected Vehicles	●	●	●
4G/5G networks	● 4G	● 4G	● 4G
OTA upgrade	●	●	●
Wi-Fi hotspot	●	●	●
Mobile APP remote function	●	●	●

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

Steering wheel material	● plastic	● leather	● leather
Steering wheel position adjustment	● Manual up/down and forward/backward adjustment	● Manual up/down and forward/backward adjustment	● Manual up/down and forward/backward adjustment
Gear shifting	● Electronic column shifter	● Electronic column shifter	● Electronic column shifter
Multi-function steering wheel	●	●	●
Steering wheel heating	-	-	-
Steering wheel memory	-	-	-
Onboard computer display screen	● color	● color	● color
Full LCD instrument panel	●	●	●

LCD instrument size	● 10.2 inches	● 10.2 inches	● 10.2 inches
Interior rearview mirror function	● Manual anti-glare	● Manual anti-glare	● Manual anti-glare

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

Multimedia/charging port	● USB ● Type-C	● USB ● Type-C	● USB ● Type-C
Number of USB/Type-C ports	● 2 in the front row / 1 in the back row	● 2 in the front row / 1 in the back row	● 2 in the front row / 1 in the back row
Wireless charging function for mobile phones	-	-	● Front row
Wireless charging power for mobile phones	-	-	● 50W

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

Seat material	● imitation leather	● imitation leather	● imitation leather
Driver's seat adjustment method	● Adjusting forward and backward ● Backrest adjustment ● Height adjustment (2-way)	● Adjusting forward and backward ● Backrest adjustment ● Height adjustment (2-way)	● Adjusting forward and backward ● Backrest adjustment ● Height adjustment (2-way)
Passenger seat adjustment method	● Adjusting forward and backward ● Backrest adjustment	● Adjusting forward and backward ● Backrest adjustment	● Adjusting forward and backward ● Backrest adjustment
Power-adjustable driver and passenger seats	-	host● / Vice-	host● / Deputy●
Front seat functions	-	● heating	● heating ● ventilation
Electric seat memory function	-	-	-
Adjustable buttons for the rear passenger seat	-	-	-
Second row seat adjustment	-	-	-
Rear seat folding	● Lay down as a whole	● Proportionally down	● Proportionally down
Front/Rear Center Armrest	forward● / back-	forward● / back●	forward● / back●

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

Speaker brand name	-	-	-
Number of speakers	● 6 speakers	● 6 speakers	● 6 speakers
Number of exterior speakers	● 1 loudspeaker	● 1 loudspeaker	● 1 loudspeaker
Touch reading light	●	●	●
Ambient lighting in car interior	-	-	-

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

Air conditioning temperature control methods	● Automatic air conditioning	● Automatic air conditioning	● Automatic air conditioning
Rear independent air conditioning	-	-	-
Rear seat air vents	●	●	●
Temperature zone control	-	-	-
Car air purifier	-	-	-
In-car PM2.5 filter	-	-	-

color (● Standard ○ Optional - N/A)

Exterior color	Glazed Blue Silk Brocade Silver fat jade white Inkstone stained with ash Obsidian Black	Glazed Blue Silk Brocade Silver fat jade white Inkstone stained with ash Obsidian Black	Glazed Blue Silk Brocade Silver fat jade white Inkstone stained with ash Obsidian Black
Interior color	Black/Clear Lake Reflecting Snow White Misty Rain and Ink	Black/Sutty Warm Brown Black/Clear Lake Reflecting Snow White	Black/Sutty Warm Brown Black/Clear Lake Reflecting Snow White