

HILUCK Your Trusted Chinese EV Partner	Galaxy L6 2025 EM-i 60km Starter Edition -	Galaxy L6 2025 EM-i 60km Explorer Edition -	Galaxy L6 2025 EM-i 140km Long Range Edition -	Galaxy L6 2025 EM-i 140km Explorer+ Edition -	Galaxy L6 2025 EM-i 140km Starship Edition -
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Basic parameters (● Standard ○ Optional - N/A)

Manufacturers	Geely Automobile	Geely Automobile	Geely Automobile	Geely Automobile	Geely Automobile
level	compact car	compact car	compact car	compact car	compact car
Energy type	plug-in hybrid	plug-in hybrid	plug-in hybrid	plug-in hybrid	plug-in hybrid
Environmental standards	National VI	National VI	National VI	National VI	National VI
Launch date	2025.02	2025.02	2025.02	2025.02	2025.02
WLTC pure electric range (km)	48	48	115	115	115
CLTC pure electric range (km)	60	60	140	140	140
Battery fast charging time (hours)	-	-	0.33	0.33	0.33
Battery slow charging time (hours)	2.7	2.7	6	6	6
Battery fast charge capacity range (%)	-	-	30-80	30-80	30-80
Maximum power (kW)	-	-	-	-	-
Maximum torque (N·m)	-	-	-	-	-
gearbox	1st gear DHT	1st gear DHT	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	4-door, 5-seater sedan	4-door, 5-seater sedan
engine	1.5L 112hp L4	1.5L 112hp L4	1.5L 112hp L4	1.5L 112hp L4	1.5L 112hp L4
Motor (Ps)	218	218	218	218	218
Length * Width * Height (mm)	4782*1875*1489	4782*1875*1489	4782*1875*1489	4782*1875*1489	4782*1875*1489
Official 0-100km/h acceleration (s)	7.4	7.4	7.4	7.4	7.4
Maximum speed (km/h)	180	180	180	180	180
WLTC combined fuel consumption (L/100km)	1.35	1.35	0.95	0.95	0.95
Minimum fuel consumption under charged state (L/100km) WLTC	3.8	3.8	3.95	3.95	3.95
Lowest state of charge fuel consumption (L/100km) CLTC	2.9	2.9	2.98	2.98	2.98
Combined fuel consumption of oil and electricity (L/100km)	2.63	2.63	2.37	2.37	2.37
Curb mass (kg)	1570	1570	1700	1700	1700
Maximum load capacity (kg)	1970	1970	2100	2100	2100

Body (● Standard ○ Optional - N/A)

Length (mm)	4782	4782	4782	4782	4782
Width (mm)	1875	1875	1875	1875	1875
Height (mm)	1489	1489	1489	1489	1489
Wheelbase (mm)	2752	2752	2752	2752	2752

Front track width (mm)	1624	1624	1624	1624	1624
Rear track width (mm)	1624	1624	1624	1624	1624
Approach angle (°)	13	13	13	13	13
Departure angle (°)	17	17	17	17	17
Body structure	sedan	sedan	sedan	sedan	sedan
Car door opening method	Hinged door	Hinged door	Hinged door	Hinged door	Hinged door
Number of car doors	● 4	● 4	● 4	● 4	● 4
Number of seats	● 5	● 5	● 5	● 5	● 5
Fuel tank capacity (L)	60	60	60	60	60
Trunk volume (L)	454	454	454	454	454
Drag coefficient (Cd)	0.26	0.26	0.26	0.26	0.26

engine (● Standard ○ Optional - N/A)

Engine Model	BHE15-BFN	BHE15-BFN	BHE15-BFN	BHE15-BFN	BHE15-BFN
Displacement (mL)	1499	1499	1499	1499	1499
Displacement (L)	1.5	1.5	1.5	1.5	1.5
Intake form	naturally aspirated	naturally aspirated	naturally aspirated	naturally aspirated	naturally aspirated
Engine layout	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal
Cylinder arrangement	L	L	L	L	L
Number of cylinders	4	4	4	4	4
Number of valves per cylinder	4	4	4	4	4
Gas distribution mechanism	DOHC	DOHC	DOHC	DOHC	DOHC
Maximum horsepower (Ps)	112	112	112	112	112
Maximum power (kW)	82	82	82	82	82
Maximum power speed (rpm)	-	-	-	-	-
Maximum torque (N·m)	136	136	136	136	136
Maximum torque speed (rpm)	-	-	-	-	-
Maximum net power (kW)	79	79	79	79	79
Energy type	plug-in hybrid	plug-in hybrid	plug-in hybrid	plug-in hybrid	plug-in hybrid
fuel grade	No. 92	No. 92	No. 92	No. 92	No. 92
Oil supply method	Multi-point fuel injection	Multi-point fuel injection	Multi-point fuel injection	Multi-point fuel injection	Multi-point fuel injection
Cylinder head material	aluminum alloy	aluminum alloy	aluminum alloy	aluminum alloy	aluminum alloy
Cylinder block material	aluminum alloy	aluminum alloy	aluminum alloy	aluminum alloy	aluminum alloy
Environmental standards	National VI	National VI	National VI	National VI	National VI

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

Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total power of electric motors (kW)	160	160	160	160	160
Total horsepower of electric motors (Ps)	218	218	218	218	218

Total torque of the motor (N·m)	262	262	262	262	262
Maximum power of front motor (kW)	160	160	160	160	160
Maximum torque of the front motor (N·m)	262	262	262	262	262
Number of drive motors	single motor	single motor	single motor	single motor	single motor
Motor layout	Front	Front	Front	Front	Front

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

Battery Type	● Lithium iron phosphate batteries	● Lithium iron phosphate batteries	● Lithium iron phosphate batteries	● Lithium iron phosphate batteries	● Lithium iron phosphate batteries
Battery cell brands	● CATL ● Honeycomb Energy	● CATL ● Honeycomb Energy	● CATL ● Honeycomb Energy	● CATL ● Honeycomb Energy	● CATL ● Honeycomb Energy
Battery-specific technology	Aegis Battery	Aegis Battery	Aegis Battery	Aegis Battery	Aegis Battery
Battery cooling method	direct cooling	direct cooling	direct cooling	direct cooling	direct cooling
WLTC pure electric range (km)	48	48	115	115	115
CLTC pure electric range (km)	60	60	140	140	140
Battery energy (kWh)	8.5	8.5	19.09	19.09	19.09
Energy consumption per 100 kilometers (kWh/100km)	11	11	12.2	12.2	12.2
Fast charging function	Not supported	Not supported	support	support	support
Fast charging power (kW)	6.6	6.6	38	38	38
Battery fast charging time (hours)	-	-	0.33	0.33	0.33
Battery slow charging time (hours)	2.7	2.7	6	6	6
Battery fast charge capacity 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	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

gearbox (● Standard ○ Optional - N/A)

Abbreviation	1st gear DHT	1st gear DHT	1st gear DHT	1st gear DHT	1st gear DHT
Number of gears	1	1	1	1	1
Transmission type	Dedicated hybrid transmission (DHT)	Dedicated hybrid transmission (DHT)	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-engine, front-wheel drive	● Front-engine, front-wheel drive
Front suspension type	● McPherson independent suspension	● McPherson independent suspension	● McPherson independent suspension	● McPherson independent suspension	● McPherson 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
Assistance Type	● Electric Assist	● Electric Assist	● Electric Assist	● Electric Assist	● Electric Assist
Body structure	Load-bearing	Load-bearing	Load-bearing	Load-bearing	Load-bearing

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

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

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

Driver/passenger airbags	host● / Vice●	host● / Vice●	host● / Vice●	host● / Vice●	host● / Vice●
Front/Rear Side Airbags	forward● / back-	forward● / back-	forward● / back-	forward● / back-	forward● / back-
Front/rear head airbags (curtains)	forward● / back●	forward● / back●	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 warning	● Tire pressure warning	● Tire pressure display	● Tire pressure display	● Tire pressure display
Seatbelt reminder	● Front row	● Front row	● The whole vehicle	● The whole vehicle	● The whole vehicle
ISOFIX child seat anchors	●	●	●	●	●
Lane Departure Warning System	-	-	-	●	●
Active braking/active safety system	-	-	-	●	●
Fatigue driving warning	-	-	-	-	-
Forward Collision Warning	-	-	-	●	●
Sentry Mode/Clairvoyance	-	-	-	●	●
Low speed warning	●	●	●	●	●
Built-in dashcam	-	-	-	●	●

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

Driving mode switching	● sports	● sports	● sports	● sports	● sports
Energy recovery system	●	●	●	●	●
Automatic parking	●	●	●	●	●
Hill Start Assist	●	●	●	●	●

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

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Front/rear parking radar	Front / Back●	Front / Back●	Front / Back●	Front / Back●	Front / Back●
Driving assistance imaging	● Reversing image	● 360-degree panoramic image	● Reversing image	● 360-degree panoramic image	● 360-degree panoramic image
Transparent chassis/540-degree imaging	-	●	-	●	●
Forward perception camera	-	-	-	● Monocular	● Monocular
Number of cameras	● 1	● 4	● 1	● 5	● 5
Number of ultrasonic radars	● 3	● 3	● 3	● 3	● 3

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

Cruise system	● cruise control	● cruise control	● cruise control	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control
Assistance Level	-	-	-	● L2	● L2
Satellite navigation system	●	●	●	●	●
Navigation traffic information display	●	●	●	●	●
Map Brand	● Gaode	● Gaode	● Gaode	● Gaode	● Gaode
Lane change assist	-	-	-	-	-
Lane Keeping Assist	-	-	-	●	●
Lane centering	-	-	-	●	●
Road traffic sign recognition	-	-	-	●	●
Assisted parking	-	-	-	-	-

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

Wheel material	● aluminum alloy	● aluminum alloy	● aluminum alloy	● aluminum alloy	● aluminum alloy
Engine electronic immobilizer	●	●	●	●	●
Central locking	●	●	●	●	●
Key type	● remote control key ● Bluetooth key	● remote control key ● Bluetooth key	● remote control key ● Bluetooth key	● remote control key ● Bluetooth key	● remote control key ● Bluetooth key
Keyless start system	●	●	●	●	●
Keyless entry function	● Driver's seat	● Driver's seat	● Driver's seat	● Driver's seat	● Driver's seat
Remote start function	●	●	●	●	●
Battery preheating	●	●	●	●	●
External discharge	●	●	●	●	●

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

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

Headlight height adjustable	●	●	●	●	●
Headlights delayed off	●	●	●	●	●

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

Skylight type	-	● Electric sunroof	-	● Electric sunroof	● Electric sunroof
Front/Rear Power Windows	forward● / back●	forward● / back●	forward● / back●	forward● / back●	forward● / back●
One-touch window lift function	● The whole vehicle	● The whole vehicle	● The whole vehicle	● The whole vehicle	● The whole vehicle
Window anti-pinch function	●	●	●	●	●
Car makeup mirror	● Driver's seat ● co-pilot	● Driver's seat ● co-pilot	● Driver's seat ● co-pilot	● 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 ● Heated rearview mirrors	● 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	● Touchscreen LCD	● Touchscreen LCD
Central control screen size	● 14.6 inches	● 14.6 inches	● 14.6 inches	● 14.6 inches	● 14.6 inches
Bluetooth/Car Phone	●	●	●	●	●
Mobile phone interconnection/mapping	● Supports HUAWEI HiCar ● Carlink supported ● Support Flyme Link	● Supports HUAWEI HiCar ● Carlink supported ● Support Flyme Link	● Supports HUAWEI HiCar ● Carlink supported ● Support Flyme Link	● Supports HUAWEI HiCar ● Carlink supported ● Support Flyme Link	● Supports HUAWEI HiCar ● Carlink supported ● Support Flyme Link
Voice recognition control system	● Multimedia system ● navigation ● Telephone ● air conditioner ● car windows	● Multimedia system ● navigation ● Telephone ● air conditioner ● skylight ● car windows ● Seat heating ● Seat ventilation ● Seat massage	● Multimedia system ● navigation ● Telephone ● air conditioner ● car windows	● Multimedia system ● navigation ● Telephone ● air conditioner ● skylight ● car windows	● Multimedia system ● navigation ● Telephone ● air conditioner ● skylight ● car windows ● Seat heating ● Seat ventilation ● Seat massage
Voice assistant wake word	● Hello, Galaxy	● Hello, Galaxy	● Hello, Galaxy	● Hello, Galaxy	● Hello, Galaxy
Voice wake-up words	●	●	●	●	●
Voice wake-up recognition by region	● Dual Zone	● Dual Zone	● Dual Zone	● Dual Zone	● Dual Zone
Continuous speech recognition	●	●	●	●	●
DeepSeek Application	● Coming soon	● Coming soon	● Coming soon	● Coming soon	● Coming soon
App Store	●	●	●	●	●
In-vehicle intelligent system	● Flyme Auto	● Flyme Auto	● Flyme Auto	● Flyme Auto	● Flyme Auto

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

Connected Vehicles	●	●	●	●	●
4G/5G networks	● 4G	● 4G	● 4G	● 4G	● 4G

OTA upgrade	●	●	●	●	●
Wi-Fi hotspot	●	●	●	●	●
Mobile APP remote function	● Door control ● Window control ● vehicle start ● Air conditioning control ● Vehicle condition check/diagnosis ● Vehicle location/car finding ● Car owner services (find charging stations, gas stations, parking lots, etc.)	● Door control ● Window control ● vehicle start ● Air conditioning control ● Seat heating ● Seat ventilation ● Vehicle condition check/diagnosis ● Vehicle location/car finding ● Car owner services (find charging stations, gas stations, parking lots, etc.)	● Door control ● Window control ● vehicle start ● Air conditioning control ● Vehicle condition check/diagnosis ● Vehicle location/car finding ● Car owner services (find charging stations, gas stations, parking lots, etc.)	● Door control ● Window control ● vehicle start ● Air conditioning control ● Vehicle condition check/diagnosis ● Vehicle location/car finding ● Car owner services (find charging stations, gas stations, parking lots, etc.)	● Door control ● Window control ● vehicle start ● Air conditioning control ● Seat heating ● Seat ventilation ● Vehicle condition check/diagnosis ● Vehicle location/car finding ● Car owner services (find charging stations, gas stations, parking lots, etc.)

Steering wheel/rearview mirror

(● Standard ○ Optional - N/A)

Steering wheel material	● plastic	● leather	● 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	● 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	● Electronic column shifter	● Electronic column shifter
Multi-function steering wheel	●	●	●	●	●
Steering wheel heating	-	-	-	-	-
Steering wheel memory	-	-	-	-	-
Onboard computer display screen	● color	● color	● color	● color	● color
Full LCD instrument panel	●	●	●	●	●
LCD instrument size	● 10.25 inches	● 10.25 inches	● 10.25 inches	● 10.25 inches	● 10.25 inches
Interior rearview mirror function	● Manual anti-glare	● Manual anti-glare	● 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	● 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	● 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
Mobile phone wireless charging power	-	-	-	-	● 50W

Seating configuration

(● Standard ○ Optional - N/A)

Seat material	● imitation leather	● imitation leather	● imitation leather	● imitation leather	● imitation leather
Driver's seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)
Passenger seat adjustment method	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment

Electric adjustment of driver's seat and passenger seat	-	host● / Vice●	-	host● / Vice-	host● / Vice●
Front seat functions	-	● heating ● Ventilation (driver's seat only) ● Massage (driver's seat only)	-	-	● heating ● Ventilation (driver's seat only) ● Massage (driver's seat only)
Electric seat memory function	-	-	-	-	-
Co-pilot rear seat adjustable buttons	-	-	-	-	-
Second row seat adjustment	-	-	-	-	-
Rear seat folding	-	-	-	-	-
Front/Rear Center Armrest	forward● / back-	forward● / back●	forward● / back-	forward● / back-	forward● / back●
Rear cup holders	-	●	-	-	●

Audio/Interior Lighting

(● Standard ○ Optional - N/A)

Speaker brand name	-	-	-	-	-
Number of speakers	● 6 speakers	● 6 speakers	● 6 speakers	● 6 speakers	● 8 speakers
Ambient lighting in car interior	-	-	-	-	-

Air conditioning/refrigerator

(● Standard ○ Optional - N/A)

Air conditioning temperature control methods	● Automatic air conditioning	● Automatic air conditioning	● 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	Aurora Silver Dawn White Midnight Black Dawn Ash Aqua Blue	Aurora Silver Dawn White Midnight Black Dawn Ash Aqua Blue	Aurora Silver Dawn White Midnight Black Dawn Ash Aqua Blue	Aurora Silver Dawn White Midnight Black Dawn Ash Aqua Blue	Aurora Silver Dawn White Midnight Black Dawn Ash Aqua Blue
Interior color	warm brown Dark gray	warm brown Dark gray	warm brown Dark gray	warm brown Dark gray	warm brown Dark gray