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Configuration table of Geely Xingyue L extended range electric version

	Xingyue L extended range electric version 2022 1.5T DHT extended range electric version	Xingyue L extended range electric version 2022 1.5T DHT extended range electric flagship version
Basic parameters		
Manufacturer	Geely Automobile	Geely Automobile
level	Compact SUV	Compact SUV
Energy type	plug-in hybrid	plug-in hybrid
Environmental protection standards	Country VI	Country VI
time to market	2022.11	2022.11
WLTC pure electric cruising range (km)	205	205
CLTC pure electric cruising range (km)	245	245
Fast charging time (hours)	0.45	0.45
Slow charging time (hours)	-	-
Fast charging percentage	80	80
Maximum power (kW)	-	-
Maximum torque (N·m)	-	-
engine	1.5T 150 horsepower L3	1.5T 150 horsepower L3
Motor (Ps)	146	146
gearbox	3-speed DHT	3-speed DHT
Length*width*height (mm)	4770*1895*1689	4770*1895*1689
Body structure	5-door, 5-seater SUV	5-door, 5-seater SUV
Maximum speed (km/h)	200	200
Official 0-100km/h acceleration (s)	-	-
WLTC comprehensive fuel consumption (L/100km)	0.39	0.39
Minimum state of charge fuel consumption (L/100km)	5.3	5.3

Vehicle warranty	Five years or 150,000 kilometers	Five years or 150,000 kilometers
First owner warranty policy	-	-
Body		
Length(mm)	4770	4770
Width(mm)	1895	1895
Height(mm)	1689	1689
Wheelbase(mm)	2845	2845
Front wheelbase (mm)	1610	1610
Rear wheelbase (mm)	1610	1610
Approach angle (°)	19	19
Departure angle (°)	19	19
Body structure	SUV	SUV
Car door opening method	swing door	swing door
Number of doors (number)	5	5
Number of seats (seats)	5	5
Fuel tank volume (L)	60	60
Trunk volume (L)	-	-
Curb weight (kg)	2042	2042
Maximum full load mass (kg)	2490	2490
Engine		
engine model	DHE15-ESZ	DHE15-ESZ
Displacement (mL)	1480	1480
Displacement(L)	1.5	1.5
Intake form	turbocharging	turbocharging
Engine layout	horizontal	horizontal
Cylinder arrangement	L	L
Number of cylinders (number)	3	3
Number of valves per cylinder (number)	4	4
Compression ratio	13	13
Air Supply	DOHC	DOHC
Maximum horsepower (Ps)	150	150
Maximum power (kW)	110	110
Maximum power speed (rpm)	-	-
Maximum torque (N·m)	225	225
Maximum torque speed (rpm)	-	-
Maximum net power (kW)	108	108
Engine specific technology	Miller cycle	Miller cycle
fuel form	plug-in hybrid	plug-in hybrid

fuel grade	No. 92	No. 92
Fuel supply method	direct injection	direct injection
Cylinder head material	Aluminum alloy	Aluminum alloy
Cylinder material	Aluminum alloy	Aluminum alloy
Environmental protection standards	Country VI	Country VI
Electric motor		
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW)	107	107
Total motor power (Ps)	146	146
Total torque of motor (N • m)	338	338
Maximum power of front electric motor (kW)	107	107
Maximum torque of front electric motor (N • m)	338	338
Number of drive motors	single motor	single motor
Motor layout	frontload	frontload
Battery Type	Ternary lithium battery	Ternary lithium battery
Battery brand	CATL/Hive Energy	CATL/Hive Energy
Battery cooling method	liquid cooling	liquid cooling
WLTC pure electric cruising range (km)	205	205
CLTC pure electric cruising range (km)	245	245
WLTC comprehensive range (km)	1300	1300
Battery energy (kWh)	41.2	41.2
Electricity consumption per 100 kilometers (kWh/100km)	21.46	21.46
Battery pack warranty	There is no limit on the age/mileage of the first car owner (the liability exemption clause shall be subject to the official)	There is no limit on the age/mileage of the first car owner (the liability exemption clause shall be subject to the official)
Fast charging function	support	support

Fast charging power (kW)	85	85
Fast charging time (hours)	0.45	0.45
Slow charging time (hours)	-	-
Fast charging capacity(%)	80	80
Gearbox		
Number of gears	3	3
Gearbox type	Dedicated Hybrid Transmission (DHT)	Dedicated Hybrid Transmission (DHT)
abbreviation	3-speed DHT	3-speed DHT
Chassis steering		
Drive mode	Front wheel drive	Front wheel drive
four-wheel drive	-	-
Center differential structure	-	-
Front suspension type	MacPherson independent suspension	MacPherson independent suspension
rear suspension type	Multi-link independent suspension	Multi-link independent suspension
Assist type	electric assist	electric assist
Body structure	Load-bearing	Load-bearing
Wheel brake		
Front brake type	ventilated disc	ventilated disc
rear brake type	disc type	disc type
Parking brake type	Electronic parking	Electronic parking
Front tire specifications	235/50 R19	235/50 R19
Rear tire specifications	235/50 R19	235/50 R19
Spare tire specifications	none	none
Passive safety		
Main/passenger seat airbag	Main●Deputy●	Main●Deputy●
Front/rear side airbags	before ● after -	before ● after -
Front/rear head airbags (curtain airbags)	before ● after ●	before ● after ●
Tire pressure monitoring function	●Tire pressure display	●Tire pressure display
Run-flat tires	-	-
Seat belt not fastened reminder	●The whole car	●The whole car
ISOFIX child seat interface	●	●

ABS anti-lock	●	●
Braking force distribution (EBD/CBC, etc.)	●	●
Brake assist (EBA/BAS/BA, etc.)	●	●
Traction control (ASR/TCS/TRC, etc.)	●	●
Body stability control (ESC/ESP/DSC, etc.)	●	●
Active safety		
Lane Departure Warning System	●	●
Active braking/active safety system	●	●
Fatigue driving tips	—	—
DOW opening warning	—	●
forward collision warning	●	●
rear collision warning	—	●
Low speed warning	●	●
Driving control		
Driving mode switch	●Economic ●Standard/Comfortable ●Snow ●Customized/Personalized	●Economic ●Standard/Comfortable ●Snow ●Customized/Personalized
energy recovery system	●	●
automatic parking	●	●
Hill assist	●	●
steep descent	●	●
Driving hardware		
Front/rear parking radar	before ● after ●	before ● after ●
Driving assistance images	●360-degree panoramic image	●360-degree panoramic image
Transparent chassis/540 degree image	●	●
Driving function		
cruise system	●Full-speed adaptive cruise	●Full-speed adaptive cruise
Assisted driving level	●L2	●L2
Reverse side warning system	—	●
satellite navigation system	●	●

Navigation traffic information display	●	●
map brand	●Gaode	●Gaode
Parallel assistance	-	●
Lane Keeping Assist System	●	●
Lane centering	●	●
Road traffic sign recognition	●	●
Automatic parking	-	●
Automatic lane change assist	-	●
Appearance/anti-theft		
Rim material	●Aluminum alloy	●Aluminum alloy
Electric trunk	●	●
induction trunk	●	●
Electric trunk position memory	●	●
roof rack	●	●
Engine electronic anti-theft	●	●
Central locking in car	●	●
Key type	●Remote key ●Bluetooth key	●Remote key ●Bluetooth key
Keyless start system	●	●
Keyless entry function	●Front row	●Front row
Active closing air intake grille	●	●
Remote start function	●	●
Battery preheating	●	●
external discharge	●	●
Exterior lights		
low beam light source	●LED	●LED
high beam light source	●LED	●LED
LED daytime running lights	●	●
Adaptive high and low beam	●	●
automatic headlight	●	●
car front fog lights	-	-
Headlight height adjustable	●	●
Delayed turn off of headlights	●	●
Skylight/glass		
Skylight type	●The panoramic sunroof can be opened	●The panoramic sunroof can be opened

Front/rear electric windows	before ● after ●	before ● after ●
One-touch window lifting function	●The whole car	●The whole car
Window anti-pinch function	●	●
Multilayer soundproof glass	●Front row	●Front row
Rear side privacy glass	—	●
Car vanity mirror	●Main driver + lighting ●Co-pilot + lighting	●Main driver + lighting ●Co-pilot + lighting
rear wiper	●	●
Sensing wiper function	●Rain sensor type	●Rain sensor type
Exterior rearview mirror		
Exterior rearview mirror function	●Electric adjustment ●Electric folding ●Heated rearview mirror ●Automatic folding when the car is locked	●Electric adjustment ●Electric folding ●Heated rearview mirror ●Automatic folding when the car is locked
Screen/system		
Central control color screen	●Touch LCD screen	●Touch LCD screen
Central control screen size	●12.3 inches	●12.3 inches
Passenger entertainment screen	●12.3 inches	●12.3 inches
Bluetooth/car phone	●	●
Mobile phone interconnection/mapping	●Support HiCar	●Support HiCar
Voice recognition control system	●Multimedia system ●Navigation ●Telephone ●Air conditioning ●Sunroof ●Window	●Multimedia system ●Navigation ●Telephone ●Air conditioning ●Sunroof ●Window
Vehicle smart chip	●Qualcomm Snapdragon 8155	●Qualcomm Snapdragon 8155
Multi-finger flying screen control	●	●
Voice wake word free	●	●
Voice area wake-up recognition	●Four areas	●Four areas
Intelligent configuration		
Internet of Vehicles	●	●
4G/5G network	●4G	●5G
OTA upgrade	●	●

Wi-Fi hotspot	●	●
Mobile APP remote function	●Door control ●Window control ●Vehicle start ●Charging management ●Air conditioning control ●Vehicle condition query/diagnosis ●Vehicle positioning/car search ●Car owner service (find charging piles, gas stations, parking lots, etc.) ●Maintenance/repair appointments	●Door control ●Window control ●Vehicle start ●Charging management ●Air conditioning control ●Vehicle condition query/diagnosis ●Vehicle positioning/car search ●Car owner service (find charging piles, gas stations, parking lots, etc.) ●Maintenance/repair appointments
Steering wheel/interior rearview mirror		
Steering wheel material	●Genuine leather	●Genuine leather
Steering wheel position adjustment	●Manual up and down + front and rear adjustment	●Manual up and down + front and rear adjustment
Shift pattern	●Electronic gear shift	●Electronic gear shift
Multifunction steering wheel	●	●
steering wheel gear shift	-	-
Steering wheel heating	-	-
steering wheel memory	-	-
Trip computer display screen	●Color	●Color
Full LCD instrument panel	●	●
LCD instrument size	●12.3 inches	●12.3 inches
AR-HUD augmented reality head-up display	-	●
Interior rearview mirror function	●Manual anti-dazzle	●Automatic anti-dazzle
Charging in car		
Multimedia/charging interface	●USB ●Type-C	●USB ●Type-C
Number of USB/Type-C interfaces	●2 in the front row/2 in the back row	●2 in the front row/2 in the back row
Mobile phone wireless charging function	●Front row	●Front row

Luggage compartment 12V power interface	●	●
Seat configuration		
seat material	●Genuine leather	●Genuine leather
Main seat adjustment method	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Waist support (4-way)	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Waist support (4-way)
Secondary seat adjustment method	●Front and back adjustment ● Backrest adjustment ●Height adjustment (2-way)	●Front and back adjustment ● Backrest adjustment ●Height adjustment (2-way)
Main/passenger seat electric adjustment	Main●Deputy●	Main●Deputy●
Front seat functions	●Heating ●Ventilation (driver' s seat only)	●Heating ●Ventilation
Power seat memory function	●Driving position	●Driving position
Adjustable buttons for the passenger seat and rear row	-	-
Second row seat adjustment	●Backrest adjustment	●Backrest adjustment
Rear seats fold down	●Inverted proportions	●Inverted proportions
Front/rear center armrest	before ● after ●	before ● after ●
Rear cup holder	●	●
Audio/interior lighting		
Speaker brand name	●Infinity Yanfeilishi	●Infinity Yanfeilishi
Number of speakers	●10 speakers	●10 speakers
Car interior ambient lighting	●72 colors	●72 colors
Air conditioner/refrigerator		
Air conditioning temperature control method	●Automatic air conditioning	●Automatic air conditioning
Independent air conditioning in the rear	-	●
Rear seat air outlet	●	●
Temperature zone control	●	●
Car air purifier	-	-

In-car PM2.5 filter device	●	●
Car fragrance device	○	●
Optional package		
Exterior color	Morning Dew White, LOMO Grey, Symphony Wangshu Blue	Symphony Wangshu Blue, LOMO Grey, Morning Dew White
interior color	black/caramel brown	black/caramel brown
Note: ● Standard ○ Optional - None		