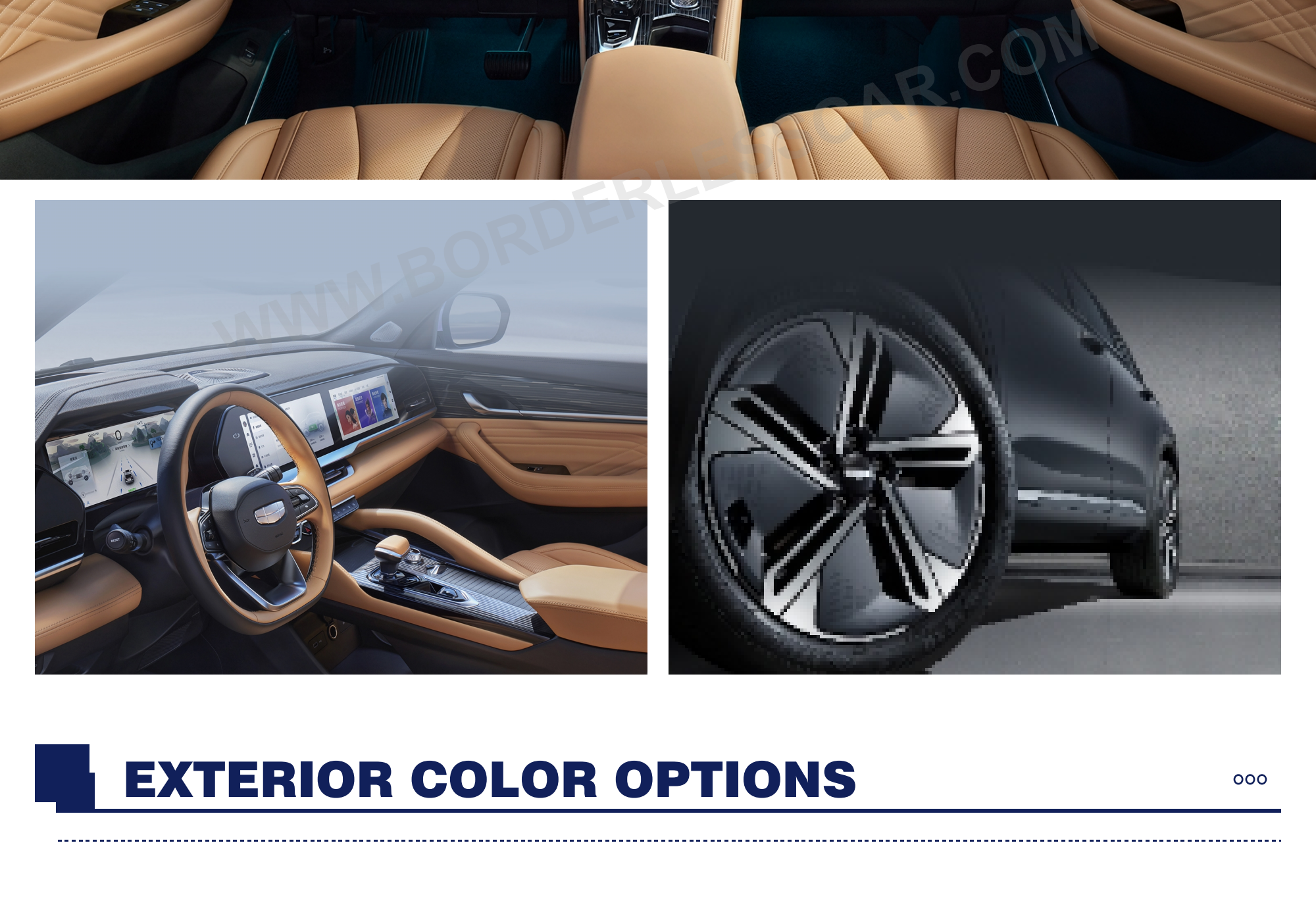


GEELY • Xingyue L Hi-p



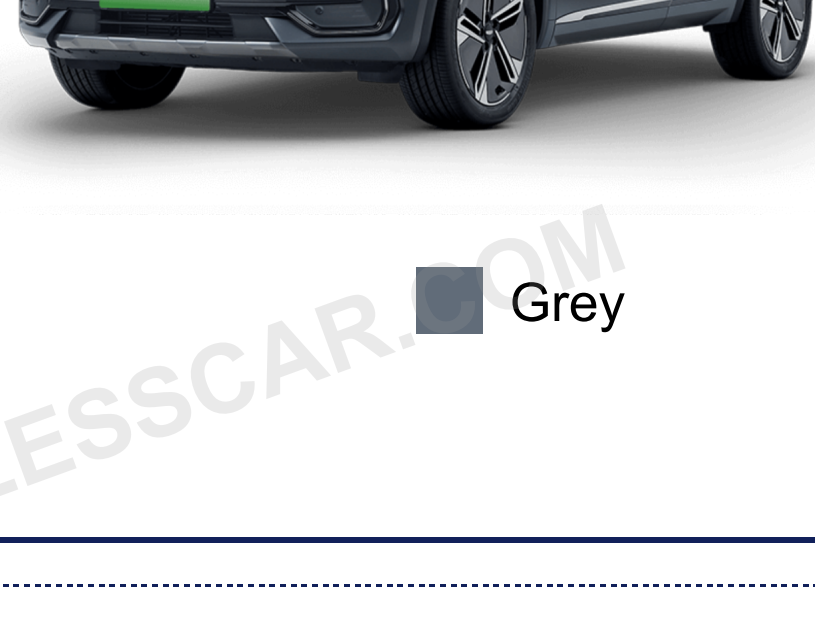
PRODUCT DETAILS

000



EXTERIOR COLOR OPTIONS

000



Blue

Grey

BODY SIZE

000



PARAMETER

000

| Geely Xingyue L Hi-p                                   |  |                           |
|--|--|---------------------------|
| • Standard configuration - None                        | 1.5T 245km Extreme Type  | 1.5T 245km Flagship Model |
| <b>Basic Information</b>                               |  |                           |
| Manufacturer   | Geely Auto-New Energy  |                           |
| Level  | Compact SUV  |                           |
| Energy type  | Plug-in hybrid   |                           |
| CLTC pure electric range [km]                          | 245  |                           |
| WLTC pure electric range [km]                          | 205  |                           |
| Fast charging time[h]                                  | 0.45   |                           |
| Fast charging capacity [%]                             | 30-80  |                           |
| Engine   | 1.5T 150 horsepower L3   |                           |
| Maximum power/maximum torque                           | 110kW/225N·m   |                           |
| Motor[Ps]  | 146  |                           |
| Gearbox  | 3-speed hybrid only (DHT)  |                           |
| Length*width*height[mm]                                | 4770*1895*1689   |                           |
| Body structure   | 5-door, 5-seater SUV   |                           |
| Maximum speed [km/h]                                   | 200  |                           |
| WLTC comprehensive fuel consumption [L/100km]          | 0.39   |                           |
| Fuel consumption in low power state [L/100km]          | 5.3  |                           |
| <b>Body</b>  |  |                           |
| Length[mm]   | 4770   |                           |
| Width[mm]  | 1895   |                           |
| Height[mm]   | 1689   |                           |
| Wheelbase [mm]   | 2845   |                           |
| Front wheelbase [mm]                                   | 1610   |                           |
| Rear wheelbase [mm]                                    | 1610   |                           |
| Car door opening method                                | Swing door   |                           |
| Number of doors  | 5  |                           |
| number of seats  | 5  |                           |
| Approach angle [°]                                     | 19   |                           |
| Departure angle [°]                                    | 19   |                           |
| Drag coefficient [Cd]                                  | 0.325  |                           |
| Fuel tank volume [L]                                   | 60   |                           |
| Curb weight [kg]                                       | 2042   |                           |
| Full load mass [kg]                                    | 2490   |                           |
| <b>Engine</b>  |  |                           |
| Engine model   | DHE15-ESZ  |                           |
| Displacement [mL]                                      | 1480   |                           |
| Displacement[L]  | 1.5  |                           |
| Intake form  | Turbocharging  |                           |
| Engine layout  | Horizontal   |                           |
| Cylinder arrangement                                   | L  |                           |
| Number of cylinders [number]                           | 3  |                           |
| Number of valves per cylinder [number]                 | 4  |                           |
| Compression ratio                                      | 13   |                           |
| Air Supply   | DOHC   |                           |
| Maximum power [kW]                                     | 110  |                           |
| Maximum horsepower[Ps]                                 | 150  |                           |
| Maximum power speed [rpm]                              | 5500   |                           |
| Maximum torque [N·m]                                   | 225  |                           |
| Maximum torque speed [rpm]                             | 2500-4000  |                           |
| Maximum net power [kW]                                 | 108  |                           |
| Fuel mark  | No. 92   |                           |
| Fuel supply method                                     | Direct injection   |                           |
| Cylinder head material                                 | Aluminum alloy   |                           |
| Cylinder material                                      | Aluminum alloy   |                           |
| <b>Electric motor</b>                                  |  |                           |
| Motor model  | TZ270WY000   |                           |
| Number of drive motors                                 | Single motor   |                           |
| Motor layout   | Prefix   |                           |
| Motor type   | Permanent magnet synchronization   |                           |
| Total motor power [kW]                                 | 107  |                           |
| Total motor horsepower [Ps]                            | 146  |                           |
| Motor total torque [N·m]                               | 338  |                           |
| Maximum power of front electric motor [kW]             | 107  |                           |
| Maximum torque of front electric motor [N·m]           | 338  |                           |
| <b>Battery/recharge</b>                                |  |                           |
| Battery Type   | Ternary lithium battery  |                           |
| Battery brand  | CATL/Hive Energy   |                           |
| Battery temperature management                         | • Low temperature heating • Liquid cooling   |                           |
| CLTC pure electric range [km]                          | 245  |                           |
| WLTC pure electric range [km]                          | 205  |                           |
| CLTC comprehensive range [km]                          | 1400   |                           |
| WLTC comprehensive range [km]                          | 1250   |                           |
| Battery power [kWh]                                    | 41.2   |                           |
| Battery energy density [Wh/kg]                         | 176  |                           |
| Electricity consumption per 100 kilometers [kWh/100km] | 12.46  |                           |
| Vehicle charging port                                  | • Slow charging port • Fast charging port  |                           |
| Slow charging port location                            | • Rear left side of car  |                           |
| Fast charging port location                            | • Rear left side of car  |                           |
| Fast charging power [kW]                               | 85   |                           |
| Fast charging time[min]                                | 27   |                           |
| Fast charging time[h]                                  | 0.45   |                           |
| Fast charging capacity [%]                             | 30-80  |                           |
| Slow charging power [kW]                               | 6.6  |                           |
| External discharge function                            | •  |                           |
| External discharge power                               | • 3.3kW  |                           |
| <b>Gearbox</b>   |  |                           |
| Gearbox description                                    | 3-speed DHT  |                           |
| Gearbox type   | Hybrid only (DHT)  |                           |
| Number of gears  | 3  |                           |
| <b>Chassis steering</b>                                |  |                           |
| Drive form   | Front wheel drive  |                           |
| Front suspension type                                  | MacPherson independent suspension  |                           |
| Rear suspension type                                   | Multi-link independent suspension  |                           |
| Assist type  | Electric assist  |                           |
| Body structure   | Load-bearing   |                           |
| <b>Wheel brake</b>                                     |  |                           |
| Front brake type                                       | • Ventilated disc type   |                           |
| rear brake type  | • Solid disc type  |                           |
| Parking brake type                                     | Electronic parking   |                           |
| Front tire specifications                              | • 235/50 R19   |                           |
| Rear tire specifications                               | • 235/50 R19   |                           |
| Spare tire   | • Tire repair tool only  |                           |
| <b>Active safety</b>                                   |  |                           |
| 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                        | • The whole car  |                           |
| Tire pressure monitoring                               | • Tire pressure display  |                           |
| <b>Passive safety</b>                                  |  |                           |
| Main driver airbag                                     | •  |                           |
| Passenger airbag                                       | •  |                           |
| First row side airbag                                  | •  |                           |
| Side curtain airbags                                   | •  |                           |
| Child seat interface                                   | •  |                           |
| <b>Auxiliary/control configuration</b>                 |  |                           |
| Front parking radar                                    | •  |                           |
| Rear parking radar                                     | •  |                           |
| Reverse side warning system                            | -  |                           |
| Door opening collision warning                         | •  |                           |
| Driving assistance images                              | • 360-degree panoramic image   |                           |
| Chassis perspective                                    | •  |                           |
| Cruise system  | • Full-speed adaptive cruise   |                           |
| Driving mode selection                                 | • Economic • Standard/comfortable • Off-road • Customized/personalized                                       |                           |
| Automatic parking                                      | -  |                           |
| Automatic parking                                      | •  |                           |
| Hill assist  | •  |                           |
| <b>Assisted driving functions</b>                      |  |                           |
| Parallel assistance (BSM/BSD)                          | -  |                           |
| Lane Departure Warning (LDWS)                          | •  |                           |
| Lane Keeping (LKAS)                                    | •  |                           |
| Lane centering   | •  |                           |
| Road traffic sign recognition                          | •  |                           |
| Forward collision warning                              | •  |                           |
| Rear collision warning                                 | -  |                           |
| Active braking   | •  |                           |
| Automatic lane change assist                           | -  |                           |
| <b>Assisted driving hardware</b>                       |  |                           |
| Driving assistance level                               | • L2   |                           |
| Millimeter wave radar                                  | -  |                           |
| Ultrasonic radar                                       | • First 4/Last 4   |                           |
| Front sensing camera type                              | • Monocular  |                           |
| Front vision aware camera                              | • 1  |                           |
| Surround camera  | • 4  |                           |
| Car camera   | -  |                           |
| <b>External configuration</b>                          |  |                           |
| Skylight type  | • Panoramic sunroof can be opened  |                           |
| Rim material   | • Aluminum alloy   |                           |
| Roof rack  | •  |                           |
| Key type   | • Remote key • Bluetooth key   |                           |
| Keyless start  | •  |                           |
| Keyless entry  | • First row  |                           |
| Active closing air intake grille                       | •  |                           |
| Electric tailgate                                      | •  |                           |
| Tailgate position memory                               | •  |                           |
| Induction tailgate                                     | •  |                           |
| Low speed driving warning sound                        | •  |                           |
| <b>Internal configuration</b>                          |  |                           |
| Steering wheel material                                | • Genuine leather  |                           |
| 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]                        | • 12.3   |                           |
| Instrument screen material                             | • LCD  |                           |
| HUD heads up display                                   | -  |                           |
| Mobile phone wireless charging                         | • First row  |                           |
| <b>Seat configuration</b>                              |  |                           |
| Seat material  | • Genuine leather  |                           |
| Electric driver's seat adjustment                      | • Electric adjustment with memory  |                           |
| Passenger seat electric adjustment                     | • Electric adjustment  |                           |
| Driver's seat adjustment method                        | • Front and rear adjustment • Backrest adjustment • Height adjustment (4-way) • Waist adjustment (4-way)     |                           |
| Passenger seat adjustment method                       | • Front and rear adjustment • Backrest adjustment • Height adjustment (2-way)                                |                           |
| First row seat functions                               | • Heating • Ventilation (main driver) • Heating • Ventilation  |                           |
| Second row seat adjustment method                      | • Backrest adjustment  |                           |
| Center armrest   | • First row • Second row   |                           |
| Seat layout  | • 2+3  |                           |
| Rear seat folding method                               | • Scale down   |                           |
| Rear cup holder  | • Second row   |                           |
| <b>Car/Internet</b>                                    |  |                           |
| Central control color screen                           | • Touch LCD screen   |                           |
| Central control screen size [inch]                     | • 12.3   |                           |
| Central control screen material                        | • LCD  |                           |
| Central control screen resolution [px]                 | • 1920 × 720   |                           |
| Central control screen pixel density [PPI]             | • 167  |                           |
| Passenger screen                                       | • Touch LCD screen   |                           |
| Passenger screen size [inches]                         | • 12.3   |                           |
| Passenger screen material                              | • LCD  |                           |
| Passenger screen resolution [px]                       | • 1920 × 720   |                           |
| Passenger screen pixel density [PPI]                   | • 167  |                           |
| Vehicle system   | Geely Galaxy OS  |                           |
| Car chip   | Qualcomm Snapdragon 8155   |                           |
| Vehicle system memory [GB]                             | • 12   |                           |
| Vehicle system storage [GB]                            | • 32   |                           |
| Vehicle-to-machine network                             | • 4G • 5G  |                           |
| <b>Media entertainment</b>                             |  |                           |
| Car APP application market                             | •  |                           |
| Multimedia/charging interface                          | • USB • Type-C   |                           |
| Number of USB/Type-C interfaces                        | • 2 people in the front row/2 people in the back row   |                           |
| Luggage compartment power interface                    | • 12V  |                           |
| Audio brand  | • Infinity Yan Feilishi  |                           |
| Number of speakers                                     | • 10   |                           |
| <b>Light function</b>                                  |  |                           |
| low beam light source                                  | • LED  |                           |
| high beam light source                                 | • LED  |                           |
| LED daytime running lights                             | •  |                           |
| Headlight function                                     | • Height adjustment • Automatic opening and closing • Adaptive high and low beam • Delayed shutdown          |                           |
| Car interior ambient light                             | • 72 colors  |                           |
| <b>Glass/rear view mirror</b>                          |  |                           |
| 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  |                           |
| Multilayer soundproof glass                            | • First row  |                           |
| Exterior rearview mirror function                      | • Electric adjustment • Heated rearview mirror • Electric folding • Automatic folding when the car is locked |                           |
| Interior rearview mirror function                      | • Manual anti-glare • Automatic anti-dazzle  |                           |
| Rear side privacy glass                                | -  |                           |
| Car wiper mirror                                       | • Main driver + lighting • Co-pilot + lighting   |                           |
| Sensing wiper function                                 | • Rain sensor type   |                           |
| Rear wiper   | •  |                           |
| <b>Air conditioning/refrigeration</b>                  |  |                           |
| First row air conditioner                              | • Dual-temperature zone automatic air conditioning   |                           |
| Second row air conditioner                             | • Air outlet • Single temperature zone automatic air conditioning  |                           |
| Air quality monitoring                                 | -  |                           |
| In-car PM2.5 filter device                             | •  |                           |
| Fragrance system                                       | -  |                           |

Statement:

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

