

# Vehicle Detail Report

## Geely Emgrand 2023 4th Gen Champion Edition 1.5L CVT Premium Trim

### Basic Information

|                    |            |
|--------------------|------------|
| Brand              | Geely      |
| Mileage            | 9,000 km   |
| Color              | Dark gray  |
| First Registration | 2024-05-01 |
| Transfer Count     | 0          |

### Vehicle Images





## Vehicle Condition

1. Spare wheel well, Dust and sand residue.

## Configuration Information

### Model Information

|             |                                                                         |
|-------------|-------------------------------------------------------------------------|
| Model Name  | Geely Emgrand 2023 4th Gen<br>Champion Edition 1.5L CVT<br>Premium Trim |
| Launch Date | 2023.05                                                                 |

### Basic parameters

|                                             |                                           |
|---------------------------------------------|-------------------------------------------|
| Vehicle Class                               | compact car                               |
| Energy Type                                 | Gasoline                                  |
| Maximum Power (kW)                          | 93                                        |
| Maximum Torque (N·m)                        | 152                                       |
| Transmission                                | CVT continuously variable<br>transmission |
| Body Type                                   | Sedan                                     |
| Engine                                      | 1.5L 127 horsepower L4                    |
| Dimensions (L×W×H)<br>(mm)                  | 4638*1820*1460                            |
| Official 0-100 km/h<br>Acceleration (s)     | -                                         |
| Top Speed (km/h)                            | 175                                       |
| Curb Weight (kg)                            | 1265                                      |
| Maximum Gross Weight<br>(kg)                | 1665                                      |
| WLTP Combined Fuel<br>Consumption (L/100km) | 5.82                                      |

### engine

|                   |                    |
|-------------------|--------------------|
| Engine Model      | BHE15-AFD          |
| Displacement (mL) | 1499               |
| Displacement (L)  | 1.5                |
| Induction Type    | Natural aspiration |

engine (continued)

|                              |                  |
|------------------------------|------------------|
| Cylinder Arrangement         | L                |
| Number of Cylinders          | 4                |
| Valves per Cylinder          | 4                |
| Valve Train                  | DOHC             |
| Maximum Power (PS)           | 127              |
| Max Power Speed (rpm)        | 6300             |
| Max Torque Speed (rpm)       | 4000-5000        |
| Maximum net power (kW)       | 90               |
| Fuel Grade                   | 92.              |
| Fuel Delivery System         | Direct injection |
| Cylinder Head Material       | Aluminum alloy   |
| Cylinder Block Material      | Aluminum alloy   |
| Engine layout                | Horizontal       |
| Engine-specific technologies | DVVT             |

Screen/System

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| Central control color screen     | • Touch LCD screen                                                            |
| Infotainment Screen Size         | • 12.3 inches                                                                 |
| Bluetooth/In-car Phone           | •                                                                             |
| Smartphone Integration/Mirroring | • HUAWEI HiCar support                                                        |
| Voice recognition control system | • Multimedia system; • Navigation; • Telephone; • Air conditioning; • Sunroof |
| In-vehicle intelligent system    | • Geely Galaxy OS                                                             |
| Car Intelligent Chip             | • ECARX E02                                                                   |

Body

|                   |            |
|-------------------|------------|
| Length (mm)       | 4638       |
| Width (mm)        | 1820       |
| Height (mm)       | 1460       |
| Wheelbase (mm)    | 2650       |
| Front Track (mm)  | 1549       |
| Rear Track (mm)   | 1551       |
| Door Opening Type | swing door |

Body (continued)

|                            |     |
|----------------------------|-----|
| Number of Doors            | 4   |
| Number of Seats            | 5   |
| Trunk volume (L)           | -   |
| Drag Coefficient (Cd)      | -   |
| Approach Angle (°)         | 14  |
| Departure Angle (°)        | 15  |
| Minimum Turning Radius (m) | 5.5 |

Gearbox

|                   |                                          |
|-------------------|------------------------------------------|
| Abbreviation      | CVT continuously variable transmission   |
| Number of Gears   | stepless speed change                    |
| Transmission Type | Continuously Variable Transmission (CVT) |

Chassis steering

|                       |                                         |
|-----------------------|-----------------------------------------|
| Drive Type            | Front-engine, Front-wheel drive (FF)    |
| Front Suspension Type | MacPherson independent suspension       |
| Rear Suspension Type  | Torsion beam non-independent suspension |
| Power Steering Type   | Electric power assistance               |
| Vehicle structure     | bearing type                            |

Seat Configuration

|                                                         |                                                                                 |
|---------------------------------------------------------|---------------------------------------------------------------------------------|
| Seat Material                                           | • Imitation leather                                                             |
| Main seat adjustment                                    | • Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way) |
| Co-seat adjustment method                               | • Front and rear adjustment; • Backrest adjustment                              |
| Electric adjustment of driver's seat and passenger seat | -                                                                               |
| Front passenger seat rear adjustable buttons            | -                                                                               |
| Rear seat folding                                       | • Proportional down                                                             |
| Front/rear center armrest                               | Front •/Rear-                                                                   |
| Rear cup holder                                         | -                                                                               |

Active safety

Active safety (continued)

|                                              |                         |
|----------------------------------------------|-------------------------|
| Anti-lock Braking System (ABS)               | •                       |
| Electronic Brakeforce Distribution (EBD/CBC) | •                       |
| Brake Assist System (EBA/BAS/BA)             | •                       |
| Traction Control System (ASR/TCS/TRC)        | •                       |
| Electronic Stability Control (ESC/ESP/DSC)   | •                       |
| Tire Pressure Monitoring System (TPMS)       | • Tire pressure display |
| Seat Belt Reminder                           | • Main driving position |
| ISOFIX Child Seat Anchors                    | •                       |
| Lane Departure Warning System (LDWS)         | -                       |
| Autonomous Emergency Braking (AEB)           | -                       |
| Driver Fatigue Detection                     | -                       |

Air conditioning/refrigerator

|                                             |                              |
|---------------------------------------------|------------------------------|
| Air conditioning temperature control method | • Automatic air conditioning |
| Rear Independent Climate Control            | -                            |
| Rear seat air vents                         | •                            |
| Temperature zone control                    | -                            |
| Car air purifier                            | -                            |
| In-cabin PM2.5 Filter                       | •                            |

Passive safety

|                                           |                 |
|-------------------------------------------|-----------------|
| Driver/passenger airbag                   | Main •/Deputy • |
| Front/rear side airbags                   | -               |
| Front/rear head airbags (curtain airbags) | -               |

Wheel brake

|                    |                    |
|--------------------|--------------------|
| Front Brake Type   | Ventilation disc   |
| Rear Brake Type    | Disc               |
| Parking brake type | Electronic Parking |
| Front Tire Size    | 205/50 R17         |

Wheel brake (continued)

|                      |               |
|----------------------|---------------|
| Rear Tire Size       | 205/50 R17    |
| Spare Tire Size      | Not full-size |
| Spare tire placement | In the trunk  |

Audio/Interior Lighting

|                    |              |
|--------------------|--------------|
| Number of speakers | • 4 speakers |
|--------------------|--------------|

Driving functions

|                                        |                  |
|----------------------------------------|------------------|
| Navigation traffic information display | •                |
| Lane assist                            | -                |
| Lane Keeping Assist System             | -                |
| Cruise control system                  | • Cruise control |
| Satellite navigation system            | •                |
| Map Brand                              | • Gaud           |
| Parking Assist                         | -                |

Exterior lighting

|                              |      |
|------------------------------|------|
| Low beam light source        | •LED |
| High beam light source       | •LED |
| LED daytime running lights   | •    |
| Adaptive high and low beam   | -    |
| Automatic headlights         | •    |
| Height-adjustable headlights | •    |
| Headlight Delay Off          | •    |

Exterior mirrors

|                          |                                         |
|--------------------------|-----------------------------------------|
| Exterior mirror function | • Electric adjustment; • Mirror heating |
|--------------------------|-----------------------------------------|

Appearance/anti-theft

|                                   |                  |
|-----------------------------------|------------------|
| Rim material                      | • Aluminum alloy |
| Electronic engine immobilizer     | •                |
| Central locking system in the car | •                |
| Key Type                          | • Remote key     |
| Keyless start system              | •                |

Appearance/anti-theft (continued)

|                        |                    |
|------------------------|--------------------|
| Keyless entry function | • Driving position |
| Hands-free Trunk       | •                  |
| Remote start function  | •                  |

Skylight/Glass

|                                   |                                          |
|-----------------------------------|------------------------------------------|
| Sunroof Type                      | • Electric sunroof                       |
| Front/rear electric windows       | Front •/Rear •                           |
| One-touch window lifting function | • Full vehicle                           |
| Window anti-pinch function        | •                                        |
| Car makeup mirror                 | • Main driving position; • First officer |
| Rear wiper                        | -                                        |
| Rain sensor wiper function        | • Speed induction type                   |

Interior and exterior color

|                |                                                                    |
|----------------|--------------------------------------------------------------------|
| Exterior Color | Misty Rain Gray #54647B Starry Gray #838B96 Ink Wash White #E8F1F7 |
| Interior Color | Black:#000000                                                      |

Steering wheel/interior mirror

|                                    |                                 |
|------------------------------------|---------------------------------|
| Steering Wheel Material            | • Cortex                        |
| Steering wheel position adjustment | • Manual up and down adjustment |
| Multi-function steering wheel      | •                               |
| Heated Steering Wheel              | -                               |
| Steering wheel memory              | -                               |
| Trip computer display screen       | • Color                         |
| Full LCD instrument panel          | -                               |
| LCD instrument size                | • 12.3 inches                   |
| Interior rearview mirror function  | • Manual anti-glare             |
| Gear shifting                      | • Mechanical gear shift         |

Intelligent configuration

|                        |   |
|------------------------|---|
| Connected Car Services | • |
| OTA Updates            | • |

Intelligent configuration (continued)

|                            |                                                                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4G/5G Network              | •4G                                                                                                                                                     |
| Mobile APP remote function | • Door control Window control<br>Vehicle start Lighting control<br>Climate control Vehicle Condition<br>Query Diagnosis Vehicle positioning<br>Find car |
| Wi-Fi hotspots             | •                                                                                                                                                       |

Driving Control

|                     |                                        |
|---------------------|----------------------------------------|
| Driving mode switch | • Sport; • Economy; • Standard/Comfort |
| Automatic parking   | •                                      |
| Hill start assist   | •                                      |

Driving Hardware

|                                        |                                                               |
|----------------------------------------|---------------------------------------------------------------|
| Front/rear parking radar               | Front-/Rear •                                                 |
| Driving Assistance Camera System       | • 360-degree panoramic image; • Vehicle side blind area image |
| Number of cameras                      | • 4                                                           |
| Number of ultrasonic radars            | • 3                                                           |
| Transparent chassis/540-degree imaging | •                                                             |

In-car charging

|                            |                          |
|----------------------------|--------------------------|
| Multimedia/charging port   | •USB                     |
| Number of USB/Type-C ports | • 1 front row/1 back row |

"●" = Standard equipment

"\_" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.