

Vehicle Detail Report

Geely Emgrand 2023 4th Gen Champion Edition
1.5L CVT Luxury type

Basic Information

Brand	Geely
Mileage	46,000 km
Color	White
First Registration	2023-08-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Mold stains. 2. Left rear quarter panel, Body panel repair.

Configuration Information

Model Information

Model Name	Geely Emgrand 2023 4th Gen Champion Edition 1.5L CVT Luxury type
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 transmission
Body Type	Sedan
Engine	1.5L 127 horsepower L4
Dimensions (L×W×H) (mm)	4638*1820*1460
Official 0-100 km/h Acceleration (s)	-
Top Speed (km/h)	175
Curb Weight (kg)	1265
Maximum Gross Weight (kg)	1665

Basic parameters (continued)

WLTP Combined Fuel Consumption (L/100km)	5.82
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engine

Engine Model	BHE15-AFD
Displacement (mL)	1499
Displacement (L)	1.5
Induction Type	Natural aspiration
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 Skylight
In-vehicle intelligent system	• Geely Galaxy OS
Car Intelligent Chip	• ECARX E02

Body

Length (mm)	4638
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Body (continued)

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

Seat Configuration (continued)

Front passenger seat rear adjustable buttons	-
Rear seat folding	• Proportional down
Front/rear center armrest	Front •/Rear-
Rear cup holder	-

Active safety

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	-

Passive safety (continued)

Front/rear head airbags (curtain airbags)	-
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Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	195/55 R16
Rear Tire Size	195/55 R16
Spare Tire Size	Not full-size
Spare tire placement	In the trunk

Audio/Interior Lighting

Number of speakers	• 4 speakers
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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	• Halogen
High beam light source	• Halogen
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
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Appearance/anti-theft

Appearance/anti-theft (continued)

Rim material	• Aluminum alloy
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key
Keyless start system	•
Keyless entry function	• Driving position
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	Ink Wash White #E8F1F7 Starry Gray #838B96 Misty Rain Gray #54647B
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

Steering wheel/interior mirror (continued)

Interior rearview mirror function	• Manual anti-glare
Gear shifting	• Mechanical gear shift

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Mobile APP remote function	• Door control Window control Vehicle start Lighting control Climate control Vehicle Condition Query Diagnosis Vehicle positioning 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	• Reversing image
Number of cameras	• 1
Number of ultrasonic radars	• 3

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.