Vehicle Detail Report

Geely Binrui 2024 Binrui COOL 1.5T DCT Champion edition

Basic Information

Brand	**Geely**
Mileage	**45,500 km**
Color	**White**
First Registration	**2024-03-01**
Transfer Count	**0**

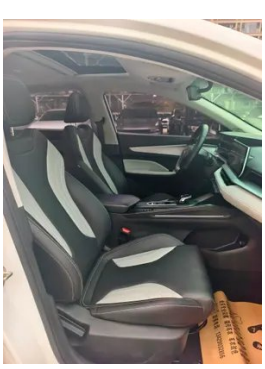
Vehicle Images







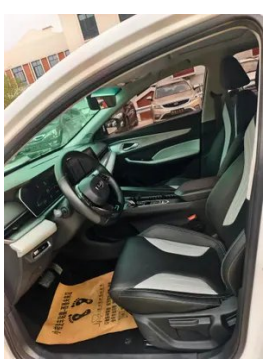













Vehicle Condition

1. Left bottom side member: Left rocker panel, Scratch damage. 2. Right C-pillar edge: Inner side of right C-pillar, Scratch. 3. Trunk floor panel: Spare wheel well (Trunk floor panel), Dust and sand residue. 4. Headliner, Soiling. 5. Headliner, Soiling.

Configuration Information

Model Information

Model Name	Geely Binrui 2024 Binrui COOL 1.5T DCT Champion edition
Launch Date	2023.08

Basic parameters

Vehicle Class	compact car
Energy Type	Gasoline

Basic parameters (continued)

Maximum Power (kW)	133
Maximum Torque (N·m)	290
Transmission	wet dual-clutch transmission (7 speeds)
Body Type	Sedan
Engine	1.5T 181 hp L4
Dimensions (L×W×H) (mm)	4710*1795*1455
Official 0-100 km/h Acceleration (s)	7.1
Top Speed (km/h)	210
Curb Weight (kg)	1325
Maximum Gross Weight (kg)	1715
WLTP Combined Fuel Consumption (L/100km)	5.9

engine

Engine Model	BHE15-EFZ
Displacement (mL)	1499
Displacement (L)	1.5
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	181
Max Power Speed (rpm)	5500
Max Torque Speed (rpm)	2000-3500
Maximum net power (kW)	128
Fuel Grade	92 RON
Fuel Delivery System	Direct fuel injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Transversely mounted

Screen/System

Screen/System (continued)

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

Body

Length (mm)	4710
Width (mm)	1795
Height (mm)	1455
Wheelbase (mm)	2670
Front Track (mm)	1536
Rear Track (mm)	1538
Door Opening Type	Swing-opening door
Number of Doors	4
Number of Seats	5
Fuel Tank Capacity (L)	50
Trunk volume (L)	480
Drag Coefficient (Cd)	-
Approach Angle (°)	14
Departure Angle (°)	19
Minimum Turning Radius (m)	5.35

Gearbox

Abbreviation	wet dual-clutch transmission (7 speeds)
Number of Gears	7
Transmission Type	Wet Dual-Clutch Transmission (DCT)

Chassis steering

Drive Type	Front-engine, Front-wheel drive (FF)
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Dependent torsion-beam suspension

Chassis steering (continued)

Power Steering Type	Electric power steering
Vehicle structure	Unibody construction

Seat Configuration

Seat Material	• Synthetic leather
Main seat adjustment	• Fore-aft adjustment; • Backrest adjustment; • Height adjustment (2 ways)
Co-seat adjustment method	• Fore-aft adjustment; • Backrest adjustment
Electric adjustment of driver's seat and passenger seat	-
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Split-folding
Front/rear center armrest	front •/rear-
Rear cup holder	-
Sports style seats	•

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	• Front row
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	-
Autonomous Emergency Braking (AEB)	-
Driver Fatigue Detection	-

Air conditioning/refrigerator

Air conditioning/refrigerator (continued)

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	driver •/passenger •
Front/rear side airbags	-
Front/rear head airbags (curtain airbags)	-

Wheel brake

Front Brake Type	Ventilated disc brake
Rear Brake Type	Disc brake
Parking brake type	Electronic parking brake
Front Tire Size	205/50 R17
Rear Tire Size	205/50 R17
Spare Tire Size	Space-saver
Spare tire placement	In the trunk

Audio/Interior Lighting

Number of speakers	• 6 speakers

Driving functions

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

Exterior lighting

Low beam light source	•LED

Exterior lighting (continued)

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; • Rearview mirror heating

Appearance/anti-theft

Rim material	• Aluminum alloy
Electronic engine immobilizer	•
Central locking system in the car	•
Key Type	• Remote key; • Bluetooth key
Keyless start system	•
Keyless entry function	• Driver's side
Remote start function	•

Skylight/Glass

Sunroof Type	• Power sunroof
Front/rear electric windows	front •/rear •
One-touch window lifting function	• Driver's side
Window anti-pinch function	•
Car makeup mirror	• Driver's side; • Front passenger's side
Rear wiper	-

Interior and exterior color

Exterior Color	chasing light white:#FFFFFF; Dazzling Shadow Blue:#99A8C3; Racing Gray:#3D4B56; Sky Blue:#6583A9; Flame Hunter Red:#BB0409
Interior Color	Black:#000000

Steering wheel/interior mirror

Steering Wheel Material	• Leather
Steering wheel position adjustment	• Manual up and down adjustment
Multi-function steering wheel	•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	• Monochrome
Full LCD instrument panel	-
LCD instrument size	• 10.25 inches
Interior rearview mirror function	• Manually dimming mirror
Gear shifting	• Electronic gear lever

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Mobile APP remote function	•
Wi-Fi hotspots	•

Driving Control

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

Driving Hardware

Front/rear parking radar	front-/rear •
Driving Assistance Camera System	• Rearview camera
Number of cameras	• 1 unit
Number of ultrasonic radars	• 3 units

In-car charging

Multimedia/charging port	•USB

In-car charging (continued)

Number of USB/Type-C ports	• Front row 2 units / Rear row 1 unit

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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