



QINGDAO QHCY INTERNATIONAL TRADING CO., LTD.

Web: cartradinghub.com Tel: 86-15176650760

E-mail: cttl15588640503@gmail.com / cttl15176650760@gmail.com

Binrui COOL configuration sheet

	Binrui 2024 Binrui COOL 1.5T DCT Champion Edition	Binrui 2022 Binrui COOL 1.5T DCT electronic version	Binrui 2022 Binrui COOL 1.5T DCT Thunder Edition
Basic parameters			
Manufacturer	Geely Automobile	Geely Automobile	Geely Automobile
level	compact car	compact car	compact car
Energy type	gasoline	gasoline	gasoline
Environmental protection standards	Country VI	Country VI	Country VI
time to market	2023.08	2022.05	2022.05
Maximum power (kW)	133	133	133
Maximum torque (N • m)	290	290	290
engine	1.5T 181 horsepower L4	1.5T 181 horsepower L4	1.5T 181 horsepower L4
gearbox	7-speed wet dual clutch	7-speed wet dual clutch	7-speed wet dual clutch
Length*width*height (mm)	4710*1795*1455	4710*1795*1455	4710*1795*1455
Body structure	4-door, 5-seat sedan	4-door, 5-seat sedan	4-door, 5-seat sedan
Maximum speed (km/h)	210	210	210
Official 0-100km/h acceleration (s)	7.1	7.1	7.1
Actual measured 0-100km/h acceleration (s)	-	-	8.05
Actual measurement of 100-0km/h braking (m)	-	-	41.05
WLTC comprehensive fuel consumption (L/100km)	5.9	5.9	5.9
Actual fuel consumption (L/100km)	-	-	8.9
Vehicle warranty	Four years or 100,000 kilometers	Four years or 100,000 kilometers	Four years or 100,000 kilometers
First owner warranty policy	-	-	-
Body			
Length (mm)	4710	4710	4710
Width (mm)	1795	1795	1795
Height (mm)	1455	1455	1455

Wheelbase (mm)	2670	2670	2670
Front wheelbase (mm)	1536	1536	1536
Rear wheelbase (mm)	1538	1538	1538
Approach angle (°)	14	14	14
Departure angle (°)	19	19	19
Minimum turning radius (m)	5.35	5.35	5.35
Body structure	Sedan	Sedan	Sedan
Car door opening method	swing door	swing door	swing door
Number of doors (number)	4	4	4
Number of seats (seats)	5	5	5
Fuel tank volume (L)	-	-	-
Trunk volume (L)	480	480	480
Curb weight (kg)	1325	1325	1325
Maximum full load mass (kg)	1715	1715	1715
Engine			
engine model	BHE15-EFZ	BHE15-EFZ	BHE15-EFZ
Displacement (mL)	1499	1499	1499
Displacement (L)	1.5	1.5	1.5
Intake form	turbocharging	turbocharging	turbocharging
Engine layout	horizontal	horizontal	horizontal
Cylinder arrangement	L	L	L
Number of cylinders (number)	4	4	4
Number of valves per cylinder (number)	4	4	4
Air Supply	DOHC	DOHC	DOHC
Maximum horsepower (Ps)	181	181	181
Maximum power (kW)	133	133	133
Maximum power speed (rpm)	5500	5500	5500
Maximum torque (N • m)	290	290	290
Maximum torque speed (rpm)	2000-3500	2000-3500	2000-3500
Maximum net power (kW)	128	128	128
fuel form	gasoline	gasoline	gasoline
fuel grade	No. 92	No. 92	No. 92
Fuel supply method	direct injection	direct injection	direct injection
Cylinder head material	Aluminum alloy	Aluminum alloy	Aluminum alloy
Cylinder material	Aluminum alloy	Aluminum alloy	Aluminum alloy
Environmental protection standards	Country VI	Country VI	Country VI
Gearbox			

Number of gears	7	7	7
Gearbox type	Wet dual-clutch transmission (DCT)	Wet dual-clutch transmission (DCT)	Wet dual-clutch transmission (DCT)
abbreviation	7-speed wet dual clutch	7-speed wet dual clutch	7-speed wet dual clutch
Chassis steering			
Drive mode	Front wheel drive	Front wheel drive	Front wheel drive
four-wheel drive	-	-	-
Center differential structure	-	-	-
Front suspension type	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension
rear suspension type	torsion beam non-independent suspension	torsion beam non-independent suspension	torsion beam non-independent suspension
Assist type	electric assist	electric assist	electric assist
Body structure	Load-bearing	Load-bearing	Load-bearing
Wheel brake			
Front brake type	ventilated disc	ventilated disc	ventilated disc
rear brake type	disc type	disc type	disc type
Parking brake type	Electronic parking	Electronic parking	Electronic parking
Front tire specifications	205/50 R17	205/50 R17	205/50 R17
Rear tire specifications	205/50 R17	205/50 R17	205/50 R17
Spare tire specifications	Not full size	Not full size	Not full size
Passive safety			
Main/passenger seat airbag	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●
Front/rear side airbags	-	Before●/After-	Before●/After-
Front/rear head airbags (curtain airbags)	-	-	before●/after●
Tire pressure monitoring function	●Tire pressure display	●Tire pressure display	●Tire pressure display
Run-flat tires	-	-	-
Seat belt not fastened reminder	●Front row	●Front row	●Front row
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	-	-	-
forward collision warning	-	-	●
Driving control			
Driving mode switch	●Sport ●Economy ●Standard/Comfortable	●Sport ●Economy ●Standard/Comfortable	●Sport ●Economy ●Standard/Comfortable
Engine start-stop technology	●	●	●
automatic parking	●	●	●
Hill assist	●	●	●
steep descent	-	-	-
Driving hardware			
Front/rear parking radar	Front-/Back●	Front-/Back●	Front-/Back●
Driving assistance images	●Reversing image	●360-degree panoramic image	●360-degree panoramic image
Transparent chassis/540 degree image	-	●	●
Driving function			
cruise system	●Cruise speed	●Cruise speed	●Full-speed adaptive cruise
Assisted driving level	-	-	●L2
satellite navigation system	●	●	●
Navigation traffic information display	●	●	●
map brand	●Gaode	●Gaode	●Gaode
Parallel assistance	-	-	-
Lane Keeping Assist System	-	-	●
Road traffic sign recognition	-	-	●
Appearance/Anti-theft			
Sport appearance package	-	○	●
Rim material	●Aluminum alloy	●Aluminum alloy	●Aluminum alloy
Electric trunk	-	-	-
Engine electronic anti-theft	●	●	●

Central locking in car	●	●	●
Key type	●Remote key ●Bluetooth key	●Remote key ●Bluetooth key	●Remote key ●Bluetooth key
Keyless start system	●	●	●
Keyless entry function	●Driving position	●Driving position	●Driving position
Remote start function	●	●	●
Exterior lights			
low beam light source	●LED	●LED	●LED
high beam light source	●LED	●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	●Electric sunroof	●Electric sunroof	●Electric sunroof
Front/rear electric windows	before●/after●	before●/after●	before●/after●
One-touch window lifting function	●Driving position	●The whole car	●The whole car
Window anti-pinch function	●	●	●
Car vanity mirror	●Main driver' s seat ●Co-pilot	●Main driver' s seat ●Co-pilot	●Main driver' s seat ●Co-pilot
rear wiper	-	-	-
Sensing wiper function	-	-	-
Exterior rearview mirror			
Exterior rearview mirror function	●Electric adjustment ●Heated rearview mirrors	●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	●Touch LCD screen
Central control screen size	●12.3 inches	●12.3 inches	●12.3 inches
Bluetooth/car phone	●	●	●

Mobile phone interconnection/mapping	-	-	-
Voice recognition control system	●Multimedia system ●Navigation ●Telephone ●Air conditioning ●Sunroof	●Multimedia system ●Navigation ●Telephone ●Air conditioning ●Sunroof	●Multimedia system ●Navigation ●Telephone ●Air conditioning ●Sunroof
Vehicle intelligent system	●Geely Galaxy OS	●Geely Galaxy OS	●Geely Galaxy OS
Multi-finger flying screen control	-	●	●
Intelligent configuration			
Internet of Vehicles	●	●	●
4G/5G network	●4G	●4G	●4G
OTA upgrade	●	●	●
Wi-Fi hotspot	●	●	●
Mobile APP remote function	●	●	●
Steering wheel/Interior rearview mirror			
Steering wheel material	●Leather	●Leather	●Leather
Steering wheel position adjustment	●Manual up and down adjustment	●Manual up and down adjustment	●Manual up and down adjustment
Shift pattern	●Electronic gear shift	●Electronic gear shift	●Electronic gear shift
Multifunction steering wheel	●	●	●
steering wheel gear shift	-	-	-
Steering wheel heating	-	-	-
steering wheel memory	-	-	-
Trip computer display screen	●Single color	●Color	●Color
Full LCD instrument panel	-	●	●
LCD instrument size	●10.25 inches	●10.25 inches	●10.25 inches
Interior rearview mirror function	●Manual anti-dazzle	●Manual anti-dazzle	●Manual anti-dazzle
Charging in car			
Multimedia/charging interface	●USB	●USB	●USB
Number of USB/Type-C interfaces	●2 in the front row/1 in the back row	●2 in the front row/1 in the back row	●2 in the front row/1 in the back row
Mobile phone wireless charging function	-	-	-
Seat configuration			

seat material	●Imitation leather	●Faux leather○ leather/fleece material mix and match	●Leather/fleece material mix and match
Sports style seats	●	●	●
Main seat adjustment method	●Front and back adjustment ●Backrest adjustment ●Height adjustment (2-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (2-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (2-way)
Secondary seat adjustment method	●Fore and aft adjustment ●Backrest adjustment	●Fore and aft adjustment ●Backrest adjustment	●Fore and aft adjustment ●Backrest adjustment
Main/passenger seat electric adjustment	-	Main●/Deputy-	Main●/Deputy-
Front seat functions	-	-	●Heating
Power seat memory function	-	-	-
Adjustable buttons for the passenger seat and rear row	-	-	-
Second row seat adjustment	-	-	-
Rear seats fold down	●Inverted proportions	●Inverted proportions	●Inverted proportions
Front/rear center armrest	Before●/After-	before●/after●	before●/after●
Rear cup holder	-	●	●
Audio/Interior lighting			
Speaker brand name	-	-	-
Number of speakers	●6 speakers	●6 speakers	●6 speakers
Car interior ambient lighting	-	○72 colors	○72 colors
Air conditioner/Refrigerator			
Air conditioning temperature control method	●Automatic air conditioning	●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	-	-	●
negative ion generator	-	-	●
Optional package	Binrui 2024 Binrui COOL 1.5T DCT Champion Edition	Binrui 2022 Binrui COOL 1.5T DCT electronic version	Binrui 2022 Binrui COOL 1.5T DCT Thunder Edition

		Cool equipment (2500) ruthless equipment (5000)	Racing Equipment (2500)
Exterior color	Brutal green, racing gray, chasing white, dazzling blue	Chasing white, ruthless green, racing gray, dazzling blue	Racing gray, light- chasing white, vibrant lemon, hunting flame red
interior color	Black/violent green, black/storm gray	Black/Phantom Orange	Black/Phantom Orange

Note: ● Standard ○ Optional – None