

# Vehicle Detail Report

Geely Monjaro 2024 2.0TD High-power automatic two-wheel drive cloud version

## Basic Information

Brand	Geely
Mileage	10,000 km
Color	White
First Registration	2024-04-01
Transfer Count	1

## Vehicle Images







## Vehicle Condition

1. Left rocker panel, Inner-side deformation. 2. Driver's seat rails and frame, Signs of removal. 3. Front passenger seat rails and frame, Signs of removal. 4. Left rear quarter panel, Paint repair, Body panel repair.

## Configuration Information

### Model Information

<b>Model Name</b>	Geely Monjaro 2024 2.0TD High-power automatic two-wheel drive cloud version
<b>Launch Date</b>	2023.09

### Basic parameters

<b>Vehicle Class</b>	Compact SUV
<b>Energy Type</b>	Gasoline
<b>Maximum Power (kW)</b>	175
<b>Maximum Torque (N·m)</b>	350
<b>Transmission</b>	8-gear manual integration
<b>Body Type</b>	SUV
<b>Engine</b>	2.0T 238 horsepower L4
<b>Dimensions (L×W×H) (mm)</b>	4770*1895*1689
<b>Official 0-100 km/h Acceleration (s)</b>	7.5
<b>Top Speed (km/h)</b>	215
<b>Curb Weight (kg)</b>	1695
<b>Maximum Gross Weight (kg)</b>	2160
<b>NEDC Combined Fuel Consumption (L/100km)</b>	6.9
<b>WLTP Combined Fuel Consumption (L/100km)</b>	7.70

### engine

<b>Engine Model</b>	JLH-4G20TDB
<b>Displacement (mL)</b>	1969

## engine (continued)

<b>Displacement (L)</b>	2.0
<b>Induction Type</b>	Turbocharging
<b>Cylinder Arrangement</b>	L
<b>Number of Cylinders</b>	4
<b>Valves per Cylinder</b>	4
<b>Valve Train</b>	DOHC
<b>Maximum Power (PS)</b>	238
<b>Max Power Speed (rpm)</b>	-
<b>Max Torque Speed (rpm)</b>	-
<b>Maximum net power (kW)</b>	175
<b>Fuel Grade</b>	95.
<b>Fuel Delivery System</b>	Direct injection
<b>Cylinder Head Material</b>	Aluminum alloy
<b>Cylinder Block Material</b>	Aluminum alloy
<b>Engine layout</b>	Horizontal

## Screen/System

<b>Central control color screen</b>	<ul style="list-style-type: none"><li>• Touch LCD screen</li></ul>
<b>Infotainment Screen Size</b>	<ul style="list-style-type: none"><li>• 12.3 inches</li></ul>
<b>Bluetooth/In-car Phone</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Smartphone Integration/ Mirroring</b>	<ul style="list-style-type: none"><li>• HUAWEI HiCar support</li></ul>
<b>Voice recognition control system</b>	<ul style="list-style-type: none"><li>• Multimedia system;</li><li>• Navigation;</li><li>• Telephone;</li><li>• Air conditioning;</li><li>• Sunroof</li></ul>
<b>Voice wake-up recognition by region</b>	<ul style="list-style-type: none"><li>• Four areas</li></ul>
<b>In-vehicle intelligent system</b>	<ul style="list-style-type: none"><li>• Geely Galaxy OS 2.0</li></ul>
<b>App Store</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Central control screen resolution</b>	<ul style="list-style-type: none"><li>•1920x720</li></ul>
<b>Central control screen pixel density</b>	<ul style="list-style-type: none"><li>•167PPI</li></ul>
<b>Passenger entertainment screen size</b>	<ul style="list-style-type: none"><li>• 12.3 inches</li></ul>
<b>Passenger screen resolution</b>	<ul style="list-style-type: none"><li>•1920x720</li></ul>

## Screen/System (continued)

<b>Passenger screen pixel density</b>	•167PPI
<b>Voice assistant wake-up word</b>	• Hello, Geely
<b>Voice wake-up word-free</b>	•
<b>Car Intelligent Chip</b>	• Qualcomm Snapdragon 8155
<b>Multi-finger flying screen control</b>	•

## Body

<b>Length (mm)</b>	4770
<b>Width (mm)</b>	1895
<b>Height (mm)</b>	1689
<b>Wheelbase (mm)</b>	2845
<b>Front Track (mm)</b>	1610
<b>Rear Track (mm)</b>	1610
<b>Door Opening Type</b>	swing door
<b>Number of Doors</b>	5
<b>Number of Seats</b>	5
<b>Fuel Tank Capacity (L)</b>	55
<b>Trunk volume (L)</b>	562
<b>Drag Coefficient (Cd)</b>	-
<b>Approach Angle (°)</b>	19
<b>Departure Angle (°)</b>	19

## Gearbox

<b>Abbreviation</b>	8-gear manual integration
<b>Number of Gears</b>	8
<b>Transmission Type</b>	Automatic Transmission with Manual Mode (AT)

## Chassis steering

<b>Drive Type</b>	Front-engine, Front-wheel drive (FF)
<b>Front Suspension Type</b>	MacPherson independent suspension
<b>Rear Suspension Type</b>	Multi-link independent suspension
<b>Power Steering Type</b>	Electric power assistance
<b>Vehicle structure</b>	bearing type

## Seat Configuration

## Seat Configuration (continued)

<b>Seat Material</b>	• Imitation leather; ○ Mix and match of leather/suede material
<b>Main seat adjustment</b>	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Lumbar support (4-way)
<b>Co-seat adjustment method</b>	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (2-way)
<b>Electric adjustment of driver's seat and passenger seat</b>	Main •/Deputy •
<b>Front seat functions</b>	• Heating; • Ventilation (driving position only)
<b>Electric seat memory function</b>	• Driving position
<b>Front passenger seat rear adjustable buttons</b>	-
<b>Second row seat adjustment</b>	• Backrest adjustment
<b>Rear seat folding</b>	• Proportional down
<b>Front/rear center armrest</b>	Front •/Rear •
<b>Rear cup holder</b>	•

## Active safety

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

## Active safety (continued)

<b>Driver Fatigue Detection</b>	-
<b>Forward Collision Warning (FCW)</b>	•
<b>Emergency Call System (eCall)</b>	•

## Air conditioning/refrigerator

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

## Passive safety

<b>Driver/passenger airbag</b>	Main •/Deputy •
<b>Front/rear side airbags</b>	Front •/Rear-
<b>Front/rear head airbags (curtain airbags)</b>	Front •/Rear •

## Wheel brake

<b>Front Brake Type</b>	Ventilation disc
<b>Rear Brake Type</b>	Disc
<b>Parking brake type</b>	Electronic Parking
<b>Front Tire Size</b>	235/50 R19
<b>Rear Tire Size</b>	235/50 R19
<b>Spare Tire Size</b>	Not full-size
<b>Spare tire placement</b>	In the trunk

## Audio/Interior Lighting

<b>Number of speakers</b>	• 8 speakers
<b>Interior ambient lighting</b>	• 72 Colors

## Driving functions

<b>Navigation traffic information display</b>	•
<b>Lane assist</b>	-
<b>Lane Keeping Assist System</b>	•

## Driving functions (continued)

<b>Cruise control system</b>	<ul style="list-style-type: none"><li>• Full speed adaptive cruise</li></ul>
<b>Satellite navigation system</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Driving assistance level</b>	<ul style="list-style-type: none"><li>•L2</li></ul>
<b>Lane centering</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Road traffic sign recognition</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Map Brand</b>	<ul style="list-style-type: none"><li>• Gaud</li></ul>
<b>Parking Assist</b>	-

## Exterior lighting

<b>Low beam light source</b>	<ul style="list-style-type: none"><li>•LED</li></ul>
<b>High beam light source</b>	<ul style="list-style-type: none"><li>•LED</li></ul>
<b>LED daytime running lights</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Adaptive high and low beam</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Automatic headlights</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Height-adjustable headlights</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Headlight Delay Off</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Lighting features</b>	<ul style="list-style-type: none"><li>• Matrix</li></ul>

## Exterior mirrors

<b>Exterior mirror function</b>	<ul style="list-style-type: none"><li>• Electric adjustment;</li><li>• Electric folding;</li><li>• Rearview mirror heating;</li><li>• Automatic folding when locked</li></ul>
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## Appearance/anti-theft

<b>Rim material</b>	<ul style="list-style-type: none"><li>• Aluminum alloy</li></ul>
<b>Electric trunk</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Electronic engine immobilizer</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Central locking system in the car</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Key Type</b>	<ul style="list-style-type: none"><li>• Remote key</li></ul>
<b>Keyless start system</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Keyless entry function</b>	<ul style="list-style-type: none"><li>• Front row</li></ul>
<b>Hands-free Trunk</b>	<ul style="list-style-type: none"><li>•</li></ul>
<b>Electric trunk position memory</b>	<ul style="list-style-type: none"><li>•</li></ul>

## Appearance/anti-theft (continued)

<b>Roof rack</b>	•
<b>Remote start function</b>	•

## Skylight/Glass

<b>Sunroof Type</b>	• Openable panoramic sunroof
<b>Front/rear electric windows</b>	Front •/Rear •
<b>One-touch window lifting function</b>	• Full vehicle
<b>Window anti-pinch function</b>	•
<b>Car makeup mirror</b>	• Main driver's lamp; • co-pilot's lamp
<b>Rear wiper</b>	•
<b>Rain sensor wiper function</b>	• Rainfall-sensing
<b>Side window multi-layer soundproof glass</b>	• Front row

## Interior and exterior color

<b>Exterior Color</b>	Oyster White #F1F5F8 Ink Jade Black #000000 Xuanwu Gray #4C5764 Aurora Silver #CFD3D3 Cui Yu Blue #27526C Yuandai matte ash #868686
<b>Interior Color</b>	White Brown #FFFFFF #7F605E Black Green #000000 #455F60 Splashing ink #000000

## Steering wheel/interior mirror

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

## Intelligent configuration

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

## Driving Control

<b>Driving mode switch</b>	• Sport; • Economy; • Standard/Comfort; • Snow
<b>Automatic parking</b>	•
<b>Steep slope descent</b>	•
<b>Hill start assist</b>	•
<b>Engine start-stop technology</b>	•

## Driving Hardware

<b>Front/rear parking radar</b>	Front •/Rear •
<b>Driving Assistance Camera System</b>	• 360-degree panoramic image
<b>Front perception camera</b>	• Monocular
<b>Number of cameras</b>	• 5
<b>Number of ultrasonic radars</b>	•8 pieces
<b>Transparent chassis/540-degree imaging</b>	•

## In-car charging

<b>Multimedia/charging port</b>	•USB;•Type-C
<b>Number of USB/Type-C ports</b>	• 2 in the front row/2 in the back row
<b>Mobile phone wireless charging function</b>	• Front row
<b>Luggage compartment 12V power socket</b>	•
<b>Mobile phone wireless charging power</b>	•50W

## Optional Package

## Optional Package (continued)

<b>Optional Package</b>	Splash-ink eco-friendly suede interior (3000 yuan Contains Splash-ink eco-friendly suede interior) Cui Yu magic color set (USD 735; Including: Cui Yu magic color special car paint, magic color double suede interior, 20-inch double five-spoke pulse wheel hub, magic color exclusive car key)
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"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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