# Vehicle Detail Report

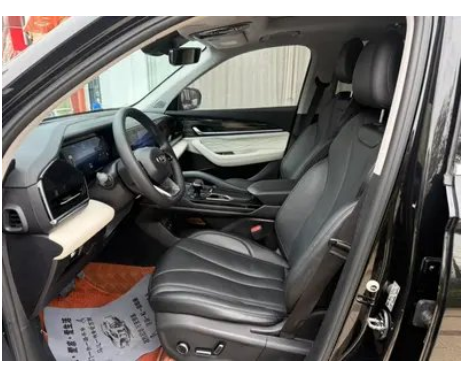
## Geely Monjaro 2023 2.0TD High Power Automatic Two-wheel drive Flagship type

## Basic Information

| | |
|---|---|
| Brand | **Geely** |
| Mileage | **39,000 km** |
| Color | **Black** |
| First Registration | **2023-05-01** |
| Transfer Count | **0** |

## Vehicle Images















## Vehicle Condition

1. Driver's seat slide rails: Driver's seat rails and frame, Signs of removal. 2. Front passenger seat slide rails: Front passenger seat rails and frame, Signs of removal. 3. Left rear quarter panel: Paint repair.

## Configuration Information

### Model Information

| | |
|---|---|
| **Model Name** | Geely Monjaro 2023 2.0TD High Power Automatic Two-wheel drive Flagship type |
| **Launch Date** | 2023.01 |

### Basic parameters

| | |
|---|---|
| **Vehicle Class** | Compact SUV |
| **Energy Type** | Gasoline |

## Basic parameters (continued)

| | |
|---|---|
| **Maximum Power (kW)** | 175 |
| **Maximum Torque (N·m)** | 350 |
| **Transmission** | automatic with manual mode (8 speeds) |
| **Body Type** | SUV |
| **Engine** | 2.0T 238 hp L4 |
| **Dimensions (L×W×H) (mm)** | 4770*1895*1689 |
| **Official 0-100 km/h Acceleration (s)** | - |
| **Top Speed (km/h)** | 215 |
| **Curb Weight (kg)** | 1695 |
| **Maximum Gross Weight (kg)** | 2160 |
| **WLTP Combined Fuel Consumption (L/100km)** | 7.70 |

## engine

| | |
|---|---|
| **Engine Model** | JLH-4G20TDB |
| **Displacement (mL)** | 1969 |
| **Displacement (L)** | 2.0 |
| **Induction Type** | Turbocharging |
| **Cylinder Arrangement** | L |
| **Number of Cylinders** | 4 |
| **Valves per Cylinder** | 4 |
| **Valve Train** | DOHC |
| **Maximum Power (PS)** | 238 |
| **Max Power Speed (rpm)** | - |
| **Max Torque Speed (rpm)** | - |
| **Maximum net power (kW)** | 175 |
| **Fuel Grade** | 95 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** | • |
| **Smartphone Integration/ Mirroring** | • HUAWEI HiCar support |
| **Voice recognition control system** | • Multimedia system; • Navigation; • Telephone; • Air conditioner; • Sunroof |
| **Central control screen resolution** | •1920x720 |
| **Central control screen pixel density** | •167PPI |
| **Passenger entertainment screen size** | • 12.3 inches |
| **Passenger screen resolution** | •1920x720 |
| **Passenger screen pixel density** | •167PPI |
| **Car Intelligent Chip** | • Qualcomm Snapdragon 8155 |
| **Multi-finger flying screen control** | • |

## Body

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

## Gearbox

## Gearbox (continued)

| | |
|---|---|
| **Abbreviation** | automatic with manual mode (8 speeds) |
| **Number of Gears** | 8 |
| **Transmission Type** | Automatic Transmission with Manual Mode (AT) |

## Chassis steering

| | |
|---|---|
| **Drive Type** | Front-engine, Front-wheel drive (FF) |
| **Front Suspension Type** | MacPherson independent suspension |
| **Rear Suspension Type** | Multi-link independent suspension |
| **Power Steering Type** | Electric power steering |
| **Vehicle structure** | Unibody construction |

## Seat Configuration

| | |
|---|---|
| **Seat Material** | • Synthetic leather; ○ Leather/ suede upholstery |
| **Main seat adjustment** | • Fore-aft adjustment; • Backrest adjustment; • Height adjustment (4 ways); • Lumbar Support (4 ways) |
| **Co-seat adjustment method** | • Fore-aft adjustment; • Backrest adjustment; • Height adjustment (2 ways) |
| **Electric adjustment of driver's seat and passenger seat** | driver •/passenger • |
| **Front seat functions** | • Heating; • Ventilation |
| **Electric seat memory function** | • Driver's seat |
| **Front passenger seat rear adjustable buttons** | - |
| **Second row seat adjustment** | • Backrest adjustment |
| **Rear seat folding** | • Split-folding |
| **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)** | • |

## Active safety (continued)

| | |
|---|---|
| **Traction Control System (ASR/TCS/TRC)** | • |
| **Electronic Stability Control (ESC/ESP/DSC)** | • |
| **Tire Pressure Monitoring System (TPMS)** | • Tire pressure display |
| **Seat Belt Reminder** | • Full vehicle |
| **ISOFIX Child Seat Anchors** | • |
| **Lane Departure Warning System (LDWS)** | • |
| **Autonomous Emergency Braking (AEB)** | • |
| **Driver Fatigue Detection** | - |
| **Forward Collision Warning (FCW)** | • |
| **Emergency Call System (eCall)** | • |
| **Built-in Dashcam** | ○ |

## 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** | • |
| **Negative ion generator** | • |

## Passive safety

| | |
|---|---|
| **Driver/passenger airbag** | driver •/passenger • |
| **Front/rear side airbags** | front •/rear- |
| **Front/rear head airbags (curtain airbags)** | front •/rear • |

## Wheel brake

| | |
|---|---|
| **Front Brake Type** | Ventilated disc brake |
| **Rear Brake Type** | Disc brake |
| **Parking brake type** | Electronic parking brake |

## Wheel brake (continued)

| | |
|---|---|
| **Front Tire Size** | 245/45 R20 |
| **Rear Tire Size** | 245/45 R20 |
| **Spare Tire Size** | Space-saver |

## Audio/Interior Lighting

| | |
|---|---|
| **Speaker Brand Name** | • Infinity |
| **Number of speakers** | • 10 speakers |
| **Interior ambient lighting** | • 72 colors |

## Driving functions

| | |
|---|---|
| **Navigation traffic information display** | • |
| **Lane assist** | - |
| **Lane Keeping Assist System** | • |
| **Cruise control system** | • Full-Speed-Range Adaptive Cruise Control |
| **Satellite navigation system** | • |
| **Driving assistance level** | •L2 |
| **Road traffic sign recognition** | • |
| **Map Brand** | • Amap |
| **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; • Power folding; • Rearview mirror heating; • Automatic mirror folding when locking |

## Appearance/anti-theft

## Appearance/anti-theft (continued)

| | |
|---|---|
| **Rim material** | • Aluminum alloy |
| **Electric trunk** | • |
| **Electronic engine immobilizer** | • |
| **Central locking system in the car** | • |
| **Key Type** | • Remote key; • Bluetooth key |
| **Keyless start system** | • |
| **Keyless entry function** | • Front doors |
| **Hands-free Trunk** | • |
| **Electric trunk position memory** | • |
| **Roof rack** | • |
| **Remote start function** | • |

## Skylight/Glass

| | |
|---|---|
| **Sunroof Type** | • Opening panoramic sunroof |
| **Front/rear electric windows** | front •/rear • |
| **One-touch window lifting function** | • Full vehicle |
| **Window anti-pinch function** | • |
| **Car makeup mirror** | • Driver's side + illumination; • Front passenger + Lighting lamp |
| **Rear wiper** | • |
| **Rain sensor wiper function** | • Rain-sensing |
| **Rear side privacy glass** | • |
| **Side window multi-layer soundproof glass** | • Front row |

## Interior and exterior color

| | |
|---|---|
| **Exterior Color** | Ink Jade Black:#000000; Jade Feather Blue:#27526C; Aurora Silver:#CFD3D3; Mars Red:#E6191A; Oyster White:#F1F5F8; Basalt Gray:#4C5764 |
| **Interior Color** | Black/White:#000000/#FFFAFA |

## Steering wheel/interior mirror

| | |
|---|---|
| **Steering Wheel Material** | • Leather |

## Steering wheel/interior mirror (continued)

| | |
|---|---|
| **Steering wheel position adjustment** | • Manual height and reach 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** | • Automatic dimming |
| **Gear shifting** | • Electronic gear lever |
| **HUD Head Up Digital Display** | • |

## Intelligent configuration

| | |
|---|---|
| **Connected Car Services** | • |
| **OTA Updates** | • |
| **4G/5G Network** | •4G |
| **Mobile APP remote function** | • Door control; • Window control; • Vehicle start; • Charging management; • Climate control; • Vehicle status check/diagnostics; • Vehicle location / find my car; • Owner services (Find charging stations, Gas station, Parking, etc.); • Service/repair appointment |
| **Wi-Fi hotspots** | • |

## Driving Control

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

## Driving Hardware

| | |
|---|---|
| **Front/rear parking radar** | front •/rear • |
| **Driving Assistance Camera System** | • 360 degrees Surround-view camera system |

## Driving Hardware (continued)

| | |
|---|---|
| **Number of cameras** | • 5 units |
| **Number of ultrasonic radars** | • 8 units |
| **Transparent chassis/540-degree imaging** | • |

## In-car charging

| | |
|---|---|
| **Multimedia/charging port** | •USB;•Type-C |
| **Number of USB/Type-C ports** | • Front row 2 units / Rear row 2 units |
| **Mobile phone wireless charging function** | • Front row |
| **Luggage compartment 12V power socket** | • |

## Optional Package

| | |
|---|---|
| **Optional Package** | Jade Feather Iridescent Package (5000 CNY; Contains:Jade Feather Iridescent Special Paint, Iridescent Two-Tone Suede Interior, 20 inches Twin five-spoke Pulse wheels, magic color exclusive car key) |

"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

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