

Vehicle Detail Report

Geely Monjaro 2021 2.0TD High-power automatic four-wheel drive flagship

Basic Information

Brand	Geely
Mileage	51,000 km
Color	White
First Registration	2022-05-01
Transfer Count	0

Vehicle Images





Vehicle Condition

1. Right rear quarter panel, Paint repair.

Configuration Information

Model Information

Model Name	Geely Monjaro 2021 2.0TD High-power automatic four-wheel drive flagship
Launch Date	2021.07

Basic parameters

Vehicle Class	Compact SUV
Energy Type	Gasoline
Maximum Power (kW)	175
Maximum Torque (N·m)	350
Transmission	8-gear manual integration
Body Type	SUV
Engine	2.0T 238 horsepower L4
Dimensions (L×W×H) (mm)	4770*1895*1689

Basic parameters (continued)

Official 0-100 km/h Acceleration (s)	7.7
Top Speed (km/h)	215
Curb Weight (kg)	1780
Maximum Gross Weight (kg)	2215
NEDC Combined Fuel Consumption (L/100km)	7.8
WLTP Combined Fuel Consumption (L/100km)	8.5
Measured 0-100 km/h Acceleration (s)	6.71
Measured 100-0 km/h Braking Distance (m)	41.48
Real-world Fuel Consumption (L/100km)	7.9

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)	5500
Max Torque Speed (rpm)	1800-4500
Maximum net power (kW)	175
Fuel Grade	95.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy
Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Screen/System

Central control color screen	• Touch LCD screen
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Screen/System (continued)

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; • 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 door
Number of Doors	5
Number of Seats	5
Fuel Tank Capacity (L)	62
Trunk volume (L)	562
Drag Coefficient (Cd)	-
Approach Angle (°)	19
Departure Angle (°)	19

Gearbox

Abbreviation	8-gear manual integration
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Gearbox (continued)

Number of Gears	8
Transmission Type	Automatic Transmission with Manual Mode (AT)

Chassis steering

Drive Type	Front-engine, All-wheel drive (F-AWD)
Four-wheel drive	Timely four-wheel drive
Central differential structure	Multi-plate clutch
Front Suspension Type	MacPherson independent suspension
Rear Suspension Type	Multi-link independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

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

Active safety

Anti-lock Braking System (ABS)	•
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Active safety (continued)

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	• Full vehicle
ISOFIX Child Seat Anchors	•
Lane Departure Warning System (LDWS)	•
Autonomous Emergency Braking (AEB)	•
Driver Fatigue Detection	-
Forward Collision Warning (FCW)	•
Rear Collision Warning	•
Emergency Call System (eCall)	•
Built-in Dashcam	○
Door Opening Warning (DOW)	•

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	Main •/Deputy •
Front/rear side airbags	Front •/Rear-

Passive safety (continued)

Front/rear head airbags (curtain airbags)	Front •/Rear •
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Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Disc
Parking brake type	Electronic Parking
Front Tire Size	245/45 R20
Rear Tire Size	245/45 R20
Spare Tire Size	Not full-size

Audio/Interior Lighting

Speaker Brand Name	•BOSE
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 adaptive cruise
Satellite navigation system	•
Driving assistance level	•L2
Rear Cross Traffic Alert	•
Road traffic sign recognition	•
Map Brand	• Gaud
Parking Assist	•
Lane Change Assist	•

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	•
Adaptive high and low beam	•
Automatic headlights	•

Exterior lighting (continued)

Height-adjustable headlights	
Headlight Delay Off	

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Electric folding; • Rearview mirror heating; • Automatic folding when locked
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Appearance/anti-theft

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 row
Hands-free Trunk	
Electric trunk position memory	
Roof rack	
Remote start function	

Skylight/Glass

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

Interior and exterior color

Interior and exterior color (continued)

Exterior Color	Ink Jade Black #000000 Cui Yu Blue #27526C Aurora Silver #CFD3D3 mars red #E6191A Oyster White #F1F5F8 Xuanwu Gray #4C5764
Interior Color	White Brown #FFFFFF #7F605E Black Green #000000 #455F60

Steering wheel/interior mirror

Steering Wheel Material	• Cortex
Steering wheel position adjustment	• Manual up and down front and rear 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 anti-glare
Gear shifting	• Electronic gear shift
HUD Head Up Digital Display	•

Intelligent configuration

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

Driving Control

Driving mode switch	• Sport; • Economy; • Standard/ Comfort; • Off-road; • 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-degree panoramic image
Number of cameras	• 6
Number of ultrasonic radars	• 12
Transparent chassis/540-degree imaging	•
Millimeter wave radar quantity	• 5

In-car charging

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

Optional Package

Optional Package	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.