

Geely Monjaro Monjaro 4WD

Basic parameters	
Manufacturer	Geely Automobile
Level	Compact SUV
Energy Type	gasoline
Environmental standards	National VI
Availability	2021.07
Maximum power (kW)	175
Maximum torque (N·m)	350
Gearbox	8-speed manual transmission
Body structure	5-door 5-seater SUV
engine	2.0T 238 hp L4
Length*width*height(mm)	4770*1895*1689
Official 0-100km/h acceleration (s)	7.7
Maximum speed (km/h)	215
NEDC comprehensive fuel consumption (L/100km)	7.8
WLTC comprehensive fuel consumption (L/100km)	8.5
Measured 0-100km/h acceleration (s)	6.71
Measured 100-0km/h braking (m)	41.48
Actual fuel consumption (L/100km)	7.9
Vehicle warranty	<ul style="list-style-type: none"> Five years or 150,000 kilometers
Curb weight(kg)	1780
Maximum full load mass (kg)	2215
Body	
Length(mm)	4770
Width(mm)	1895
Height(mm)	1689
Wheelbase(mm)	2845
Front wheel track (mm)	1610
Rear track (mm)	1610
Approach angle (°)	19
Departure angle(°)	19
Body structure	SUV
Door opening method	Swing door
Number of doors	<ul style="list-style-type: none"> 5
Number of seats	<ul style="list-style-type: none"> 5
Fuel tank capacity(L)	62
Trunk volume(L)	562
Drag coefficient (Cd)	-
engine	
Engine Model	JLH-4G20TDB
Displacement (mL)	1969
Displacement(L)	2.0
Air intake form	Turbocharger
Engine layout	Sideways
Cylinder arrangement	L
Number of cylinders	4
Number of valves per cylinder	4
Valve mechanism	DOHC
Maximum horsepower(Ps)	238
Maximum power (kW)	175
Maximum power speed (rpm)	5500
Maximum torque (N·m)	350
Maximum torque speed (rpm)	1800-4500
Maximum net power (kW)	175
Energy Type	gasoline
Fuel grade	No. 95
Oil supply method	Direct Injection
Cylinder head material	Aluminum Alloy
Cylinder material	Aluminum Alloy
Environmental standards	National VI
Gearbox	
Abbreviation	8-speed manual transmission
Number of gears	8
Gearbox Type	Automatic transmission (AT)
Chassis steering	
Drive mode	<ul style="list-style-type: none"> Front four-wheel drive
Four-wheel drive	<ul style="list-style-type: none"> Timely four-wheel drive
Center differential structure	<ul style="list-style-type: none"> Multi-plate clutch
Front suspension type	<ul style="list-style-type: none"> McPherson independent suspension
Rear suspension type	<ul style="list-style-type: none"> Multi-link independent suspension
Power type	<ul style="list-style-type: none"> Electric power assist
Vehicle structure	Load-bearing
Wheel brake	
Front brake type	<ul style="list-style-type: none"> Ventilated disc
Rear brake type	<ul style="list-style-type: none"> Disc
Parking brake type	<ul style="list-style-type: none"> Electronic parking brake
Front tire specifications	<ul style="list-style-type: none"> 245/45 R20
Rear tire specifications	<ul style="list-style-type: none"> 245/45 R20
Spare tire specifications	<ul style="list-style-type: none"> Not full size
Passive safety	<ul style="list-style-type: none"> <input checked="" type="radio"/> Standard <input type="radio"/> Optional <input type="radio"/> none
Driver/passenger airbag	<ul style="list-style-type: none"> host / Vice
Front/rear side airbags	<ul style="list-style-type: none"> forward / back-
Front/rear head airbags (curtain airbags)	<ul style="list-style-type: none"> forward / back
Active safety	<ul style="list-style-type: none"> <input checked="" type="radio"/> Standard <input type="radio"/> Optional <input type="radio"/> none
ABS anti-lock braking system	<ul style="list-style-type: none">
Braking force distribution (EBD/CBC, etc.)	<ul style="list-style-type: none">
Brake assist (EBA/BAS/BA, etc.)	<ul style="list-style-type: none">
Traction control (ASR/TCS/TRC, etc.)	<ul style="list-style-type: none">
Vehicle stability control (ESC/ESP/DSC, etc.)	<ul style="list-style-type: none">
Tire pressure monitoring function	<ul style="list-style-type: none"> Tire pressure display
Seat belt not fastened reminder	<ul style="list-style-type: none"> Full Vehicle
ISOFIX child seat interface	<ul style="list-style-type: none">
Lane Departure Warning System	<ul style="list-style-type: none">
Active braking/active safety systems	<ul style="list-style-type: none">
Fatigue driving tips	-
DOW door opening warning	<ul style="list-style-type: none">
Forward Collision Warning	<ul style="list-style-type: none">
Rear Collision Warning	<ul style="list-style-type: none">
Built-in driving recorder	<input type="radio"/>
Roadside assistance call	<ul style="list-style-type: none">
Driving Control	<ul style="list-style-type: none"> <input checked="" type="radio"/> Standard <input type="radio"/> Optional <input type="radio"/> none
Driving mode switch	<ul style="list-style-type: none"> sports economy Standard/Comfortable Off-road Snow
Engine start-stop technology	<ul style="list-style-type: none">
Automatic parking	<ul style="list-style-type: none">
Hill start assist	<ul style="list-style-type: none">
Steep slope descent	<ul style="list-style-type: none">
Driving	
Front/rear parking radar	<ul style="list-style-type: none"> forward / back
Driving assistance images	<ul style="list-style-type: none"> 360-degree panoramic images
Transparent chassis/540-degree imaging	<ul style="list-style-type: none">
Number of cameras	<ul style="list-style-type: none"> 6
Number of ultrasonic radars	<ul style="list-style-type: none"> 12
Millimeter wave radar quantity	<ul style="list-style-type: none"> 5
Driving	<ul style="list-style-type: none"> <input checked="" type="radio"/> Standard <input type="radio"/> Optional <input type="radio"/> none
Cruise control system	<ul style="list-style-type: none"> Full-speed adaptive cruise control
Driving assistance level	<ul style="list-style-type: none"> L2
Reverse side warning system	<ul style="list-style-type: none">
Satellite navigation system	<ul style="list-style-type: none">
Navigation traffic information display	<ul style="list-style-type: none">
Map Brand	<ul style="list-style-type: none"> Gaode
Lane assist	<ul style="list-style-type: none">
Lane Keeping Assist System	<ul style="list-style-type: none">
Road traffic sign recognition	<ul style="list-style-type: none">
Automatic parking	<ul style="list-style-type: none">
Automatic Lane Change Assist	<ul style="list-style-type: none">
Appearance/anti-	
Rim material	<ul style="list-style-type: none"> Aluminum Alloy
Electric trunk	<ul style="list-style-type: none">
Sensor trunk	<ul style="list-style-type: none">
Electric trunk position memory	<ul style="list-style-type: none">
Roof rack	<ul style="list-style-type: none">
Electronic engine immobilizer	<ul style="list-style-type: none">
Central Locking system in the car	<ul style="list-style-type: none">
Key Type	<ul style="list-style-type: none"> Remote control key Bluetooth key
Keyless start system	<ul style="list-style-type: none">
Keyless entry function	<ul style="list-style-type: none"> Front Row
Remote start function	<ul style="list-style-type: none">
Exterior lighting	<ul style="list-style-type: none"> <input checked="" type="radio"/> Standard <input type="radio"/> Optional <input type="radio"/> none
Low beam light source	<ul style="list-style-type: none"> led
High beam light source	<ul style="list-style-type: none"> led
Lighting features	-
LED daytime running lights	<ul style="list-style-type: none">
Adaptive high and low beam	<ul style="list-style-type: none">
Automatic headlights	<ul style="list-style-type: none">
Front fog lights	-
Height-adjustable headlights	<ul style="list-style-type: none">
Headlight Delay Off	<ul style="list-style-type: none">
Skylight/Glass	<ul style="list-style-type: none"> <input checked="" type="radio"/> Standard <input type="radio"/> Optional <input type="radio"/> none
Skylight Type	<ul style="list-style-type: none"> Openable panoramic sunroof
Front/rear electric windows	<ul style="list-style-type: none"> forward / back
One-touch window lifting function	<ul style="list-style-type: none"> Full Vehicle
Window anti-pinch function	<ul style="list-style-type: none">
Multi-layer soundproof glass	<ul style="list-style-type: none"> Front Row
Rear side privacy glass	<ul style="list-style-type: none">
Car makeup mirror	<ul style="list-style-type: none"> Main driving light + lighting Co-pilot + lighting
Rear wiper	<ul style="list-style-type: none">
Rain sensor wiper function	<ul style="list-style-type: none"> Rain sensor
Exterior mirrors	<ul style="list-style-type: none"> <input checked="" type="radio"/> Standard <input type="radio"/> Optional <input type="radio"/> none
Exterior mirror function	<ul style="list-style-type: none"> Electric adjustment Electric folding Heated rearview mirror Automatic folding when the car is locked
Screen/System	<ul style="list-style-type: none"> <input checked="" type="radio"/> Standard <input type="radio"/> Optional <input type="radio"/> none
Central control color screen	<ul style="list-style-type: none"> Touch LCD screen
Central control screen size	<ul style="list-style-type: none"> 12.3 inches
Passenger entertainment screen size	<ul style="list-style-type: none"> 12.3 inches
Bluetooth/Car Phone	<ul style="list-style-type: none">
Mobile phone interconnection/mapping	<ul style="list-style-type: none"> Support HiCar
Voice recognition control system	<ul style="list-style-type: none"> Multimedia System navigation Telephone air conditioner Skylight
Voice wake-up Recognition by region	<ul style="list-style-type: none">
In-vehicle intelligent system	-
Car Intelligent Chip	<ul style="list-style-type: none"> Qualcomm Snapdragon 8155
Multi-finger flying screen control	<ul style="list-style-type: none">
Intelligent	
Internet of Vehicles	<ul style="list-style-type: none">
4G/5G Network	<ul style="list-style-type: none"> 4G
OTA Update	<ul style="list-style-type: none">
Wi-Fi hotspots	<ul style="list-style-type: none">
Mobile APP remote function	<ul style="list-style-type: none">
Active Noise Cancellation	<ul style="list-style-type: none">
Steering	
Steering wheel material	<ul style="list-style-type: none"> Standard <input type="radio"/> Optional <input type="radio"/> none <ul style="list-style-type: none"> Leather
Steering wheel position adjustment	<ul style="list-style-type: none"> Manual up and down + front and back adjustment
Gear shifting	<ul style="list-style-type: none"> Electronic gear shift
Multi-function steering wheel	<ul style="list-style-type: none">
Steering wheel shift	-
Steering wheel heating	-
Steering wheel memory	-
Trip computer display screen	<ul style="list-style-type: none"> color
Full LCD instrument panel	<ul style="list-style-type: none">
LCD instrument size	<ul style="list-style-type: none"> 12.3 inches
AR-HUD Augmented Reality Head-Up Display	<ul style="list-style-type: none">
Interior rearview mirror function	<ul style="list-style-type: none"> Automatic anti-glare
In-car charging	<ul style="list-style-type: none"> <input checked="" type="radio"/> Standard <input type="radio"/> Optional <input type="radio"/> none
Multimedia/charging port	<ul style="list-style-type: none"> USB Type-C
Number of USB/Type-C ports	<ul style="list-style-type: none"> 2 front seats/2 rear seats
Mobile phone wireless charging function	<ul style="list-style-type: none"> Front Row
Luggage compartment 12V power socket	<ul style="list-style-type: none">
Seat	
Seat Material	<ul style="list-style-type: none"> <input checked="" type="radio"/> Standard <input type="radio"/> Optional <input type="radio"/> none <ul style="list-style-type: none"> Leather/suede material mix
Main seat adjustment	<ul style="list-style-type: none"> Front and rear adjustment Backrest adjustment Height adjustment (4-way) Lumbar support (4-way)
Co-seat adjustment method	<ul style="list-style-type: none"> Front and rear adjustment Backrest adjustment Height adjustment (2-way)
Electric adjustment of driver's seat and passenger seat	<ul style="list-style-type: none"> host / Vice
Front seat functions	<ul style="list-style-type: none"> heating ventilation
Electric seat memory function	<ul style="list-style-type: none"> Driving seat
Front passenger seat rear adjustable buttons	-
Second row seat adjustment	<ul style="list-style-type: none"> Backrest adjustment
Rear seat folding	<ul style="list-style-type: none"> Proportional down
Front/rear center armrest	<ul style="list-style-type: none"> forward / back
Rear Cup holder	<ul style="list-style-type: none">
Audio/Interior	
Speaker Brand Name	<ul style="list-style-type: none"> BOSE
Number of speakers	<ul style="list-style-type: none"> 10 speakers
Interior ambient lighting	<ul style="list-style-type: none"> 72 colors
Air	
Air conditioning temperature control method	<ul style="list-style-type: none"> <input checked="" type="radio"/> Standard <input type="radio"/> Optional <input type="radio"/> none <ul style="list-style-type: none"> Automatic air conditioning
Rear independent air conditioning	<ul style="list-style-type: none">
Rear seat air vents	<ul style="list-style-type: none">
Temperature zone control	<ul style="list-style-type: none">
Car air purifier	-
In-car PM2.5 filter	<ul style="list-style-type: none">
Negative ion generator	<ul style="list-style-type: none">