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**Genesis G80 configuration table**

	Genesis G80 2023 2.5T rear-wheel drive luxury	Genesis G80 2023 2.5T four-wheel drive luxury	Genesis G80 2023 2.5T rear-drive flagship version	Genesis G80 2023 2.5T four-wheel drive flagship
<b>Basic parameters</b>				
Manufacturer	Genesis	Genesis	Genesis	Genesis
level	Medium and large cars	Medium and large cars	Medium and large cars	Medium and large cars
Energy type	gasoline	gasoline	gasoline	gasoline
Environmental protection standards	Country VI	Country VI	Country VI	Country VI
time to market	2022.04	2022.04	2022.04	2022.04
Maximum power(kW)	223.6	223.6	223.6	223.6
Maximum torque (N · m)	422	422	422	422
engine	2.5T 304 horsepower L4	2.5T 304 horsepower L4	2.5T 304 horsepower L4	2.5T 304 horsepower L4
gearbox	8-speed manual transmission	8-speed manual transmission	8-speed manual transmission	8-speed manual transmission
Length*width*height (mm)	4995*1925*1465	4995*1925*1465	4995*1925*1465	4995*1925*1465
Body structure	4-door, 5-seat sedan	4-door, 5-seat sedan	4-door, 5-seat sedan	4-door, 5-seat sedan
Maximum speed (km/h)	240	240	240	240
Official 0-100km/h acceleration (s)	6.6	7	6.6	7
NEDC comprehensive fuel consumption (L/100km)	7.8	8.5	7.8	8.5
Vehicle warranty	Five years or 100,000 kilometers	Five years or 100,000 kilometers	Five years or 100,000 kilometers	Five years or 100,000 kilometers

**Body**

Length(mm)	4995	4995	4995	4995
Width(mm)	1925	1925	1925	1925
Height(mm)	1465	1465	1465	1465
Wheelbase(mm)	3010	3010	3010	3010
Front wheelbase (mm)	1630	1630	1630	1630
Rear wheelbase (mm)	1637	1637	1637	1637
Body structure	Sedan	Sedan	Sedan	Sedan
Number of doors (number)	4	4	4	4
Number of seats (seats)	5	5	5	5
Fuel tank volume (L)	65	65	65	65
Trunk volume (L)	424	424	424	424
Curb weight (kg)	1935	2010	1985	2010
engine				
engine model	G4KR	G4KR	G4KR	G4KR
Displacement (mL)	2497	2497	2497	2497
Displacement(L)	2.5	2.5	2.5	2.5
Intake form	turbocharging	turbocharging	turbocharging	turbocharging
Engine layout	vertically placed	vertically placed	vertically placed	vertically placed
Cylinder arrangement	L	L	L	L
Number of cylinders (number)	4	4	4	4
Number of valves per cylinder (number)	4	4	4	4
Air Supply	DOHC	DOHC	DOHC	DOHC
Maximum horsepower (Ps)	304	304	304	304
Maximum power(kW)	223.6	223.6	223.6	223.6
Maximum power speed (rpm)	5800-6720	5800-6720	5800-6720	5800-6720
Maximum torque (N · m)	422	422	422	422
Maximum torque speed (rpm)	1650-4000	1650-4000	1650-4000	1650-4000
Maximum net power (kW)	223.6	223.6	223.6	223.6

fuel form	gasoline	gasoline	gasoline	gasoline
fuel grade	No. 95	No. 95	No. 95	No. 95
Fuel supply method	direct injection	direct injection	direct injection	direct injection
Cylinder head material	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy
Cylinder material	Aluminum alloy	Aluminum alloy	Aluminum alloy	Aluminum alloy
Environmental protection standards	Country VI	Country VI	Country VI	Country VI
gearbox				
Number of gears	8	8	8	8
Gearbox type	Automatic manual transmission (AT)	Automatic manual transmission (AT)	Automatic manual transmission (AT)	Automatic manual transmission (AT)
abbreviation	8-speed manual transmission	8-speed manual transmission	8-speed manual transmission	8-speed manual transmission
chassis steering				
Drive mode	Front-wheel drive	Front four-wheel drive	Front-wheel drive	Front four-wheel drive
four-wheel drive	-	full-time four-wheel drive	-	full-time four-wheel drive
Center differential structure	-	multi-disc clutch	-	multi-disc clutch
Front suspension type	Double wishbone independent suspension	Double wishbone independent suspension	Double wishbone independent suspension	Double wishbone independent suspension
rear suspension type	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension
Assist type	electric assist	electric assist	electric assist	electric assist
Body structure	Load-bearing	Load-bearing	Load-bearing	Load-bearing
wheel brake				
Front brake type	ventilated disc	ventilated disc	ventilated disc	ventilated disc
rear brake type	ventilated disc	ventilated disc	ventilated disc	ventilated disc
Parking brake type	Electronic parking	Electronic parking	Electronic parking	Electronic parking
Front tire specifications	245/50 R18	245/50 R18	245/45R19	245/45R19
Rear tire specifications	245/50 R18	245/50 R18	275/40R19	275/40R19

Spare tire specifications	Not full size	Not full size	Not full size	Not full size
passive safety				
Main/passenger seat airbag	Main●Deputy●	Main●Deputy●	Main●Deputy●	Main●Deputy●
Front/rear side airbags	before ● after ●	before ● after ●	before ● after ●	before ● after ●
Front/rear head airbags (curtain airbags)	before ● after ●	before ● after ●	before ● after ●	before ● after ●
knee air bag	●	●	●	●
Front middle airbag	●	●	●	●
Tire pressure monitoring function	●Tire pressure display	●Tire pressure display	●Tire pressure display	●Tire pressure display
Run-flat tires	-	-	-	-
Seat belt not fastened reminder	●Front row	●Front row	●The whole car	●The whole car
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	●	●	●	●
roadside assistance call	●	●	●	●
Driving control				

Driving mode switch	●Sport ● Economy ● Standard/Comfortable	●Sport ● Economy ● Standard/Comfortable	●Sport ●Economy ● Standard/Comfortable	●Sport ● Economy ● Standard/Comfortable
Engine start-stop technology	●	●	●	●
automatic parking	●	●	●	●
Hill assist	●	●	●	●
steep descent	-	-	-	-
Variable suspension function	●Suspension soft and hard adjustment	●Suspension soft and hard adjustment	●Suspension soft and hard adjustment	●Suspension soft and hard adjustment
driving hardware				
Front/rear parking radar	before ● after ●	before ● after ●	before ● after ●	before ● after ●
Driving assistance images	●360-degree panoramic image ●Vehicle side blind spot image	●360-degree panoramic image ●Vehicle side blind spot image	●360-degree panoramic image ● Vehicle side blind spot image	●360-degree panoramic image ●Vehicle side blind spot image
driving function				
cruise system	●Full-speed adaptive cruise	●Full-speed adaptive cruise	●Full-speed adaptive cruise	●Full-speed adaptive cruise
Assisted driving level	●L2	●L2	●L2	●L2
Reverse side warning system	●	●	●	●
satellite navigation system	●	●	●	●
Navigation traffic information display	●	●	●	●
Parallel assistance	●	●	●	●
Lane Keeping Assist System	●	●	●	●
Lane centering	●	●	●	●
Road traffic sign recognition	●	●	●	●
Appearance/anti-theft				
Rim material	●Aluminum alloy	●Aluminum alloy	●Aluminum alloy	●Aluminum alloy
Electric suction door	●The whole car	●The whole car	●The whole car	●The whole car
Electric trunk	●	●	●	●

induction trunk	●	●	●	●
Engine electronic anti-theft	●	●	●	●
Central locking in car	●	●	●	●
Key type	● Remote key ● Bluetooth key	● Remote key ● Bluetooth key	● Remote key ● Bluetooth key	● Remote key ● Bluetooth key
Keyless start system	●	●	●	●
Keyless entry function	● Front row	● Front row	● Front row	● Front row
Remote start function	●	●	●	●
exterior lights				
low beam light source	● LED	● LED	● LED	● LED
high beam light source	● LED	● 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	● The panoramic sunroof can be opened	● The panoramic sunroof can be opened	● The panoramic sunroof can be opened	● The panoramic sunroof can be opened
Front/rear electric windows	before ● after ●	before ● after ●	before ● after ●	before ● after ●
One-touch window lifting function	● The whole car	● The whole car	● The whole car	● The whole car
Window anti-pinch function	●	●	●	●
Multilayer soundproof glass	● The whole car	● The whole car	● The whole car	● The whole car
Rear windshield sunshade	-	-	●	●

Rear side window sunshades	-	-	● Manual	● Manual
Car vanity mirror	● Main driver + lighting ● Co-pilot + lighting	● Main driver + lighting ● Co-pilot + lighting	● Main driver + lighting ● Co-pilot + lighting	● Main driver + lighting ● Co-pilot + lighting
rear wiper	-	-	-	-
Sensing wiper function	● Rain sensor type	● Rain sensor type	● Rain sensor type	● Rain sensor type
exterior rearview mirror				
Exterior rearview mirror function	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Rearview mirror heating ● Automatic flip down when reversing ● Automatic folding when locking the car ● Automatic anti-dazzle	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Rearview mirror heating ● Automatic flip down when reversing ● Automatic folding when locking the car ● Automatic anti-dazzle	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Rearview mirror heating ● Automatic flip down when reversing ● Automatic folding when locking the car ● Automatic anti-dazzle	● Electric adjustment ● Electric folding ● Rearview mirror memory ● Rearview mirror heating ● Automatic flip down when reversing ● Automatic folding when locking the car ● Automatic anti-dazzle
screen/system				
Central control color screen	● Touch LCD screen	● Touch LCD screen	● Touch LCD screen	● Touch LCD screen
Central control screen size	● 14.5 inches	● 14.5 inches	● 14.5 inches	● 14.5 inches
Bluetooth/car phone	●	●	●	●
Mobile phone interconnection/map ping	● Support CarPlay ● Support CarLife	● Support CarPlay ● Support CarLife	● Support CarPlay ● Support CarLife	● Support CarPlay ● Support CarLife
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	● Multimedia system ● Navigation ● Telephone ● Air conditioning ● Sunroof
rear LCD screen	-	-	●	●

Rear seat control multimedia	-	-	●	●
Voice area wake-up recognition	●Single area	●Single area	●Single area	●Single area
Intelligent configuration				
Internet of Vehicles	●	●	●	●
4G/5G network	●4G	●4G	●4G	●4G
OTA upgrade	●	●	●	●
Steering wheel/interior rearview mirror				
Steering wheel material	●Genuine leather	●Genuine leather	●Genuine leather	●Genuine leather
Steering wheel position adjustment	●Electric up and down + front and rear adjustment	●Electric up and down + front and rear adjustment	●Electric up and down + front and rear adjustment	●Electric up and down + front and rear adjustment
Shift pattern	●Electronic knob shift	●Electronic knob shift	●Electronic knob shift	●Electronic knob shift
Multifunction steering wheel	●	●	●	●
steering wheel gear shift	●	●	●	●
Steering wheel heating	●	●	●	●
steering wheel memory	●	●	●	●
Trip computer display screen	●Color	●Color	●Color	●Color
Full LCD instrument panel	○	○	●	●
LCD instrument size	●8 inches○12.3 inches	●8 inches○12.3 inches	●12.3 inches	●12.3 inches
HUD heads up digital display	○	○	●	●
Interior rearview mirror function	●Automatic anti-dazzle	●Automatic anti-dazzle	●Automatic anti-dazzle	●Automatic anti-dazzle
Charging in car				
Multimedia/charging interface	●USB	●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	●2 in the front row/1 in the back row



Mobile phone wireless charging function	●Front row	●Front row	●Front row ●Back row	●Front row ●Back row
Seat configuration				
seat material	●Imitation leather○Genuine leather	●Imitation leather○Genuine leather	●Genuine leather	●Genuine leather
Main seat adjustment method	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment ●Waist support (4-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment ●Waist support (4-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment ●Waist support (4-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment ●Waist support (4-way)
Secondary seat adjustment method	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ●Waist support (4-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ●Waist support (4-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ●Waist support (4-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ●Waist support (4-way)
Main/passenger seat electric adjustment	Main●Deputy●	Main●Deputy●	Main●Deputy●	Main●Deputy●
Front seat functions	●Heating ●Ventilation ●Massage (driver's seat only)	●Heating ●Ventilation ●Massage (driver's seat only)	●Heating ●Ventilation ●Massage (driver's seat only)	●Heating ●Ventilation ●Massage (driver's seat only)
Power seat memory function	●Driving position	●Driving position	●Driving position	●Driving position
Adjustable buttons for the passenger seat and rear row	○	○	●	●
Second row seat adjustment	-	-	●Backrest adjustment	●Backrest adjustment

Electrically adjustable second row seats	-	-	●	●
Second row seat functions	-	-	●Heating ● Ventilation	●Heating ● Ventilation
Rear seats fold down	-	-	-	-
Front/rear center armrest	before ● after ●	before ● after ●	before ● after ●	before ● after ●
Rear cup holder	●	●	●	●
Audio/interior lighting				
Speaker brand name	○Lexicon	○Lexicon	●Lexicon	●Lexicon
Number of speakers	●9 speakers○18 speakers	●9 speakers○18 speakers	●18 speakers	●18 speakers
Car interior ambient lighting	●64 colors	●64 colors	●64 colors	●64 colors
Air conditioner/refrigerator				
Air conditioning temperature control method	●Automatic air conditioning	●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	●	●	●	●
Optional package				
	Luxurious sound system, leather seats, luxurious visual experience	Luxurious sound system, leather seats, luxurious visual experience	Wheel hub NAPPA leather seat	Wheel hub NAPPA leather seat

Exterior color	<p>Tasman blue, Verbier white (matte), Valencia gold, Capri blue, Wilk black, Uyuni white, Alta white, Havana red, Selvi silver, lapis lazuli blue, Galaxy gray, Bari Loche brown, Bond silver (matte), Halla mountain green, Makalu gray, Makalu gray (matte)</p>	<p>Tasman blue, Alta white, Havana red, Selvi silver, lapis lazuli blue, Verbier white (matte), Wilk black, Uyuni white, Galaxy gray, Bariloche brown, Bond silver (matte), Halla Mountain Green, Capri Blue, Makalu Gray, Makalu Gray (matte), Valencia Gold</p>	<p>Tasman blue, Halla green, Alta white, Havana red, Selvi silver, lapis lazuli blue, Verbier white (matte), Wilk black, Uyuni white, Galaxy gray, Bariloche brown, Bond silver (Matte), Capri Blue, Makalu Gray, Makalu Gray (Matte), Valencia Gold</p>	<p>Tasman Blue, Bond Silver (matte), Lapis Lazuli Blue, Makalu Grey, Selvi Silver, Alta White, Havana Red, Verbier White (Matte), Wilk Black, Uyuni White, Galaxy Grey, Bariloche Brown, Halla Mountain Green, Capri Blue, Makalu Gray (matte), Valencia Gold</p>
interior color	<p>Dark brown/light brown, gray/beige, black, brown/blue</p>	<p>Brown/blue, black, gray/beige, dark brown/light brown</p>	<p>Black, gray/beige, gray/brown, dark brown/light brown, brown/blue</p>	<p>Brown/blue, gray/brown, black, gray/beige, dark brown/light brown</p>
Note: ● Standard ○ Optional-None				