

GENESIS ELECTRIFIED GV70



All prices are retail prices of Genesis Motor Deutschland GmbH with delivery and registration fees, including VAT. Including our 5 Year Care Plan and 5 years' warranty, according our 5 year Care Plan and warranty terms and conditions.

GENESIS ELECTRIFIED GV70

Model Line

Colour

Wheels & Tyres

Optional Equipment

Model Line	Price	Main standard features
Sport	AWD 360 kW (490 PS) 69,580 €¹ Electric energy consumption (combined): 19.2 kWh/100km; CO ₂ emissions (combined): 0 g/km; Electric Range (combined): 455 km. ²	Exterior Dual front LED headlamps (low & high projection) • LED Daytime Running Light (DRL) • LED rear stop lamp • LED rear fog lamps • LED rear combination lamp • Lighting backup guidelines • Exterior mirrors electrical adjustment, heated & electrical folding • Outside door handles chrome coating • Upper chrome radiator grille • Auto headlights & dusk sensor • Front side laminated glass • Windshield acoustic film • Puddle lamp with logo
		Wheels Front & rear brake ventilated disc • Alloy wheels 19 inch • Tire pressure monitoring system • Preview ECS (Electronic Control Suspension) • Temporary Mobility Kit (TMK)
		Interior Cup holder center armrest • Leather steering wheel • Cloth headlining • Cloth A/B/C pillars • Cloth sunvisor (driver & passenger) • Leatherette console box • Console storage box • Rear luggage cover • Ambient lighting • EV mood lighting film garnish • Paddle shifter (Lever type) • Electrochromatic inside rear view mirror
		Seats Leather & wool woven seat cover • Leatherette dashboard • Manual headrest adjustment (Driver & Passenger) • Electric Seat Adjustment (driver & passenger) • Driver seat with memory function • Electric lumbar support (driver) • Electric height adjuster (driver & passenger) • Electric cushion tilt-up (driver & passenger) • 60:40 split back folding for rear sets
		Safety Driver & passenger airbag • Driver knee airbag • Front thorax & pelvis, side curtain (front & rear) airbag • Center side (front) airbag • ABS + ESC + DBC + HAC + TSA (Trailer Stability Assist) + MCB (Multi-Collision Brake) • eCall (Europe) • Isofix child anchor: upper & lower (rear) • Child door lock (auto) • Rain sensor • Seat occupant detection
		Advanced safety HDA (Highway Driving Assist) • SCC (Smart Cruise Control) with stop & start • Rear BCA (Blind-spot Collision-avoidance Assist) • LKA (Lane Keeping Assist) • FCA (Forward Collision-avoidance Assist) (car/pedestrian/bicycle) • ISLA (Intelligent Speed Limit Assist) • MSLA (Manual Speed Limit Assist) • FCA-J (Forward Collision-avoidance Assist - Junction Turning) • LFA (Lane Following Assist)
		Infotainment 14.5 inch screen with navigation and DAB radio • Apple CarPlay & Android Auto • Genesis Connected Services • Steering wheel audio remote control • Bluetooth with voice recognition • Speakers front door • Speakers rear door low • Tweeter, external amp & centre (front) speaker • Wireless phone charger • 8 inch dashboard cluster TFT display • Front & rear parking sensors • RVM (Rear View Monitor camera) with dynamic guidelines on screen • Finger print reader authentication
		Convenience Electric tilt & telescopic steering wheel with memory function • EPB (Electric Parking Brake) with autohold • Smart key & button start • Immobilizer • Central door lock driver's & passenger's control • USB rear (2 ports) • Drive mode select • Electric rear tailgate opening & height adjustable • Power outlet for rear (lower center console) • Power outlet for trunk (RH) • USB charger console front (2 ports) • Front air conditioning with dual zone adjustment • Rear air condition (manual) • Console ventilation duct • 2nd row heating floor output • Auto window defogger • Standard interior air filter • Rear side & backlite privacy glass • Trailer package: wiring only
BEV specific 400 V / 800 V charging technology • eTerrain Mode • i-Pedal • Smart regenerative braking • Boost mode • Domestic cable (AC) ICCB (in cable control box) type 2 mode 2 • Public charging cable (AC) type 2 mode 3 • Battery heating system • Heat pump • Battery pre-conditioning		

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²The values are based on the Worldwide Harmonized Light Vehicles Test Procedure (WLTP). Further information on the WLTP measurement procedure can be found at <https://www.genesis.com/de/en/wltp.html>

COLOURS AND TRIM



EXTERIOR COLOURS

Solid	Metallic		Pearl	Pearl Metallic	Matte					
Alta White 0 €	Savile Silver 870 €	Makalu Gray 870 €	Capri Blue 870 €	Mauna Red 870 €	Storr Green 870 €	Uyuni White 870 €	Vik Black 870 €	Matterhorn White 1,300 €	Makalu Gray 1,300 €	Storr Green 1,300 €

INTERIOR COLOURS

Sport Standard (leather & wool woven seat cover)	 Obsidian Black	 Pine Grove / Ocean Waves	 Ocean Wave / Glacier White
Sport Optional (nappa leather)	 Obsidian Black	 Pine Grove / Ocean Waves	 Ocean Wave / Glacier White

TRIM

Sport Standard	
Sport Optional	Fog Scratched Aluminium 

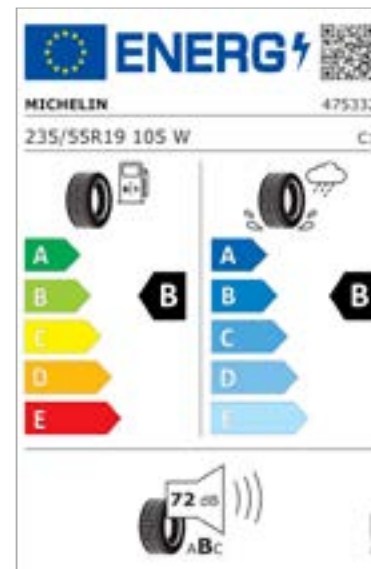
WHEELS AND TYRES



19" Alloy
Front Machined
Sport



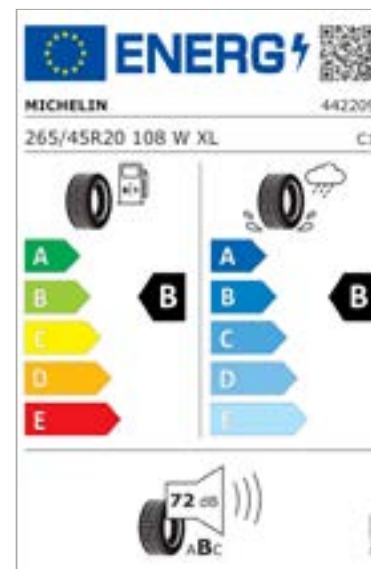
Summer
Pilot Sport 4 SUV
235/55 R19 105 W



20" Alloy
Dark Sputtering
Sport



Summer
Pilot Sport EV GOE
265/45 R20 108 W XL



OPTIONAL EQUIPMENT

Available options

Sport

Technology Pack	Reverse PCA (Parking Collision-avoidance Assist) • Dual front LED headlamps (low & high projection) with adaptive driving beam • 12.3 inch dashboard cluster 3D TFT display • Head-up display • FCA-JX (Forward Collision-avoidance Assist - Junction turning & crossing) • RSPA (Remote Smart Parking Assist) • SVM (Surround View Monitor) • Advanced seat occupant detection with radar sensor • BVM (Blind-spot View Monitor) • HDA II (Highway Drive Assist)	4,200 €
Comfort Pack	Electrochromatic outside rear view mirror • Heated seats (front) • Heated steering wheel • Rear air condition: auto temp. control (3rd zone) • Premium air filter	1,390 €
Comfort Seat Pack	Ergo motion seats (driver & passenger) (massage function) • Electric lumbar support (passenger) • Electric cushion extension (driver & passenger) • Electric side bolster (driver & passenger) • Lower cushion air support system (driver) • Ventilated seats (front) • Touch power seat adjustment switch	1,920 €
Lexicon Audio System	Lexicon audio system • Speakers rear quarter • Tweeter (front & rear), external amp (mid) & center speaker (front) • Active road noise canceling	1,170 €
2nd row Comfort Seat Pack	Laminated rear glass • Heated seats (front & rear) • Manual rear side curtain	650 €
Nappa Leather Seat Pack	Nappa leather seat cover • Suede headlining • Suede A/B/C pillars • Suede sunvisor (driver & passenger)	2,720 €
Vehicle-to-Load-Package (V2L)	Vehicle to load outside plug • Vehicle to load inside plug	1,040 €
Sunroof Pack	Electric panoramic sunroof • Personal lamp (LED)	1,700 €
Interior trim	Aluminium interior garnish	140 €
Wheels	Alloy wheels 20 inch	740 €
Brake Caliper White	Brake caliper colour white	330 €

TECHNICAL SPECIFICATIONS

BATTERY & E-MOTOR

Drivetrain	AWD
Type of gearbox	1-step gearbox
Total system power	360 kW (490 PS)
Front electric motor	180 kW (245 PS)
Rear electric motor	180 kW (245 PS)
Total max. torque	700 Nm
Type of battery	Li-ion
Battery Capacity	77.4 kWh
Operating Voltage	697 V
Weight	482.3 kg
On Board Charger Power	7 kW (Single-phase) / 11 kW (Three-phase)
Max. charging capability DC	240 kW

ELECTRIC ENERGY CONSUMPTION WLTP*

Electric consumption combined (19 inch rim / 20 inch rim)	19.2 / 19.9 kWh/100 km
Electric consumption city (19 inch rim / 20 inch rim)	14.8 / 15.4 kWh/100 km
Range combined (19 inch rim / 20 inch rim)	455 / 445 km
Range city (19 inch rim / 20 inch rim)	590 / 581 km

CHARGING TIME

DC ultra fast charging (10% > 80%) at a 350 kW charging station	18 Minutes ¹
DC fast charging (10% > 80%) 50 kW	73 Minutes
AC wall box charging (10% > 100%) 11 kW / 16 A (3 Phase)	7h 20m
AC domestic socket charging (10% > 100%) 2.7 kW / 12 A (1 Phase)	34h 20m

CHARGING CABLES

Domestic Cable (AC) ICCB (In cable control box)	
Length	5 m
Max. Voltage	230 V
Max. Amperage	12 A
Type	Type 2 <-> Type E
Public charging cable (AC) Type 2 Mode 3	
Length	5 m
Max. Voltage	480 V
Max. Amperage	32 A
Type	Type 2 <-> Type 2

BODY

No. of doors / seats	4 / 5
Length/Height	4715 mm / 1630 mm
Width mirror folded	1995 mm
Width mirror deployed	2165 mm
Wheelbase	2875 mm
Overhang, front / rear	845 mm / 995 mm
Minimum ground clearance	174 mm
Minimum turning circle	11.5 m
Mass in running order (minimum)	2310 kg
Max. laden mass	2845 kg
Roof load	100kg
Trunk volume rear (min / max)	503 l / 1678 l
Trunk volume front ("Frunk")	25 l
Coefficient of drag	0.29
Max. towing capacity (braked/unbraked)	1800 kg / 750 kg

DRIVING DYNAMICS AND SAFETY

Suspension type, front	Mcpherson Strut
Suspension type, rear	Multi Link
Brake type, front	ventilated / Ø360X34t
Brake type, rear	ventilated / Ø345X20t

PERFORMANCE

Acceleration 0–100 km/h (Boost deactivated / activated)	4.8 / 4.2 sec
Acceleration 80–120 km/h (Boost deactivated / activated)	2.8 / 2.5 sec
Top speed	235 km/h
Noise Level, moving	69 dB(A)

VEHICLE TO LOAD CAPACITY

Max. power	3.7 kW
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* The consumption and emission values shown on the Genesis website are based on the Worldwide Harmonised Light Vehicles Test Procedure (WLTP). Further information on the WLTP measurement procedures can be found at www.genesis.com/de/en/wltp.html. The optional equipment you have selected during configuration may result in your configured model corresponding to a different approved vehicle type than a vehicle without the optional equipment. This may also cause deviations in the values for the configured model.

For more information on official fuel consumption and CO₂ emission data for new cars, please refer to the 'Guide on the Fuel Economy, CO₂ Emissions and Power Consumption of All New Passenger Car Models Offered for Sale on the German Market' published free of charge by DAT Deutsche Automobil Treuhand GmbH, Hellmuth-Hirth-Straße 1, D-73760 Ostfildern, Germany, www.dat.de/co2/.

¹18 minute charge is based on 800 V from ultra-rapid chargers (350 kW). Actual charging time will vary and is dependent on a number of factors including battery temperature, condition and age, ambient temperature and the power provided by the charger. Charge time increases in cold weather and if battery temperature activates safeguarding technology.