

GENESIS ELECTRIFIED GV70



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Model Line

Colour

Wheels & Tyres

Optional Equipment

Model Line	Price OTR ⁺	Main standard features
Pure	AWD 360 kW (490 PS) £66,815 +	Exterior Body coloured bumpers and wheel arches • Electrically adjustable, heated door mirrors • Electrically folding door mirrors • Heated and motorised charging door in front grille • LED daytime running lights • LED taillights • Multi-lens array (MLA) LED headlamps • Puddle lamp with logo • Rear fog lamp • Rear privacy glass • Rear spoiler with integrated LED high-mounted stop-light • Roof rails
		Wheels 19" alloy wheels • Michelin summer tyres
		Interior Acoustic glazing - front side windows and windscreen • Ambient interior lighting - 64 colour • Auto up/down & safety • Auto-dimming rear view mirror • Centre console storage box with 12v socket and 2x USB-C ports • Driver and passenger vanity mirrors with LED light • Electrically adjustable steering wheel • Front seat back pockets • Heated leather steering wheel • Interior inlays - Aluminium • Luggage board • Luggage net • Metal pedals • 2nd-row folding from boot • Steering wheel regenerative braking paddles • Vehicle-to-Load interior socket
		Seats 5 seats • Leather upholstery • Heated front seats (3-stage) • Electrically adjustable front seats • Driver and front passenger seat electric lumbar support • Electric seat height adjustment (driver and front passenger) • Rear centre armrest with twin cup holders • 60:40 split-folding rear seats
		Safety 8 airbags • Active bonnet lift system • Anti-lock braking system • Deadlocking and Category 1 alarm • E-call • Electric parking brake with auto-hold function • Electronic Stability Control • Manual child lock • Multi-collision braking • Rain sensor • Rear Occupant Alert • Tyre Pressure Monitoring System • Trailer Stability Assist • Temporary Mobility Kit (TMK) • ISOFIX anchor points - rear outer seats
		Advanced safety Advanced Driver Distraction Warning • Blind-Spot Collision-Avoidance Assist - Rear (BCA) • Forward Collision-avoidance Assist (FCA 1.5) • Highway Driving Assist (HDA) • Intelligent Speed Limit Assist (ISLA) • Lane Following Assist (LFA 2) • Lane Keeping Assist (LKA) - Line/Road-Edge • Smart Cruise Control 2 (SCC 2)
		Infotainment Bluetooth connectivity with voice recognition • DAB radio • Entertainment streaming • Fingerprint sensor • Front USB-C ports (x2) • 27" Panoramic OLED infotainment touchscreen and cluster display • Over The Air (OTA) vehicle updates • Over The Air (OTA) software updates • Satellite navigation with live services • Trip computer • Wireless Apple CarPlay & Android Auto • Wireless device charger
		Convenience Drive Mode Control • Preview Electronic Control Suspension • Terrain Mode Control • 3-zone climate control • Air purifier • Auto headlight control • Auto window defogger • Digital Key 2 • High Beam Assist (HBA) • Parking Distance Warning (PDW) - front/rear • Power operated tailgate (height adjustable) • Premium air filter • Rear View Monitor (RVM) • Smart Key & button start • Trailer pre-wiring
BEV specific 400 V / 800 V Charging Technology (DC up to 240kW) • Battery Conditioning 2.0 • Dynamic Torque Vectoring • Heat Pump • i-Pedal (One-pedal driving) • Shift-By-Wire gear selector • Smart Regenerative Braking 2.0 • Type 2 Mode 3 AC charging cable • Virtual Gearshift		

+ 'On The Road' price includes vehicle, number plates, delivery, first registration fee, Vehicle Excise Duty (VED) and VAT.

Model Line	Price OTR ⁺	Dynamic includes main standard features of Pure, plus:	
Dynamic	AWD 360 kW (490 PS) £71,615⁺	Exterior	Dynamic Welcome Lighting • Intelligent Front-lighting System (IFS)
		Wheels	20" alloy wheels
		Advanced safety	Forward Collision-avoidance Assist (FCA 2) • Highway Driving Assist 2 (HDA 2) with lane change function • Parking Collision-Avoidance Assist (PCA) - Reverse/Forward/Side
		Infotainment	Augmented Reality Navigation • Blind-Spot View Monitor (BVM) • Head-Up Display (HUD) • Remote Smart Parking Assist 2 (RSPA 2) • Surround View Monitor (SVM)
		Convenience	Parking Distance Warning (PDW) - front/rear/side

Model Line	Price OTR ⁺	Luxury includes main standard features of Pure & Dynamic, plus:	
Luxury	AWD 360 kW (490 PS) £75,815⁺	Exterior	Electric panoramic sunroof with sunshade
		Interior	Acoustic glazing - rear side windows
		Seats	Ventilated front seats, heated rear seats
		Infotainment	Bang & Olufsen surround sound system with Dolby Atmos - 15 Speakers
		Convenience	Parking Distance Warning (PDW) - front/rear/side • Rear window blinds (manual)

⁺ 'On The Road' price includes vehicle, number plates, delivery, first registration fee, Vehicle Excise Duty (VED) and VAT.

COLOURS AND TRIM

EXTERIOR COLOURS

Solid	Metallic	Pearl	Matte
Alta White £0	Savile Silver £810	Uyuni White £810	Matterhorn White £2,300
	Makalu Grey £810		Makalu Grey £2,300
	Vik Black £810		Ceres Blue £2,300
	Ceres Blue £810		
	Tromso Green £810		

INTERIOR COLOURS

Leather			
Standard	Obsidian Black	Frozen Grey / Urban Brown	Glacier White / Icy Blue
Nappa Leather			
Available on Dynamic & Luxury	Obsidian Black	Frozen Grey / Urban Brown	Glacier White / Icy Blue

TRIM

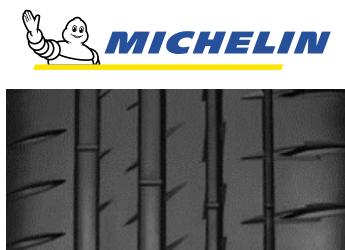
Standard	
Nappa Leather Pack	

Some illustrations show optional equipment.

WHEELS AND TYRES



19" Alloy
Dark matt grey diamond cut wheels
Standard on Pure grade



Summer
Pilot Sport 4 SUV
235/55 R19 105 W

MICHELIN 475332
235/55R19 105 W C1

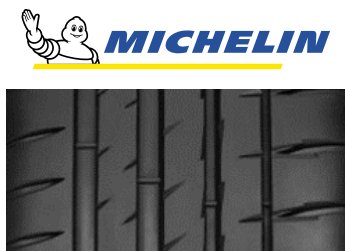
A	B	A
B	B	B
C	C	C
D	D	D
E	E	E

72 dB
ABC

2020/740



20" Alloy
Dark matt grey diamond cut wheels
Standard on Dynamic and Luxury grades



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

MICHELIN 442209
265/45R20 108 W XL C1

A	B	A
B	B	B
C	C	C
D	D	D
E	E	E

72 dB
ABC

2020/740

OPTIONAL EQUIPMENT

Availability	Option content		
Dynamic & Luxury	Nappa Leather Seat Pack	Nappa leather upholstery • Door inlays with 'Milky Way' backlighting • Suede headlining • Suede A/B/C pillars • Suede sunvisor (driver & passenger)	£3,030
	Sunroof Pack <i>(Standard on Luxury)</i>	Electric panoramic sunroof with sunshade	£1,530
Luxury	Comfort Seat Pack	Ergo Motion Seats with massage function (driver- and passenger-seat) • Integrated Memory System (IMS) for passenger's seat • Electric Cushion Extension (driver- and passenger-seat) • Electric Side Bolster (driver- and passenger-seat) • Smart Support function (driver- and passenger- seat)	£1,440
	Serenity Pack	Digital Centre Mirror (DCM) • Electrochromatic driver's door mirror (auto-dimming) • UV-C sterilisation box in centre console • Air aroma diffuser	£1,000

TECHNICAL SPECIFICATIONS

BATTERY & E-MOTOR

Drivetrain	AWD
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	Lithium-Ion
Battery Capacity	84 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 ^{1,2}

	Pure	Dynamic & Luxury
Electric consumption combined	3.2 mi/kWh	3.1 mi/kWh
Electric consumption city	4.3 mi/kWh	4.4 mi/kWh
Range combined	298 miles	287 miles
Range city	383 miles	386 miles

CHARGING TIME ²

DC ultra fast charging (10% > 80%) 350 kW	19 Minutes ³
DC fast charging (10% > 80%) 50 kW	76 Minutes
AC wall box charging (10% > 100%) 11 kW / 16 A (3 Phase)	7h 35m
AC domestic socket charging (10% > 100%) 2.7 kW / 12 A (1 Phase)	34h 20m

CHARGING CABLES

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 radius	5.75 m
Mass in running order (minimum)	2335 kg
Max. loading mass	2850 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 0-62mph (Boost deactivated / activated)	5.0 / 4.4 sec
Acceleration 50-75mph (Boost deactivated / activated)	3.0 / 2.7 sec
Top speed	146 mph

VEHICLE TO LOAD CAPACITY

Max. power	3.68 kW
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¹ The consumption and emission values shown were determined according to the statutory legal measurement procedures. The fuel consumption and emission values shown are based on the Worldwide Harmonised Light Vehicles Test Procedure (WLTP). Further information on the WLTP measurement procedures can be found at <https://www.genesis.com/uk/en/wltp.html>. Due to the more realistic test conditions, the fuel consumption and CO₂ emission values measured in accordance with the WLTP are often higher than those measured according to the NEDC.

² The electric energy consumption, charge time and performance figures may not reflect real life driving results, which will depend upon a number of factors including the starting charge of the battery, accessories fitted (post-registration), variations in weather, driving styles and vehicle load. 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.

³ Only with 350 kW ultra-rapid chargers which are not widely available in the UK.