



GENESIS

GENESIS G70



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GENESIS G70 has been born, embodying the brand's unique philosophy, design language and technology that is ultimately geared at bringing positive changes to customers' lives.







ATHLETIC ELEGANCE

Style is perfected through the balance and harmony of details.

Experience the overwhelming attention to detail of G70,
including the elegant exterior lines that fully capture G70's dynamic and sporty energy,
to the thoughtful, cutting-edge technology that has been integrated into a sophisticated interior.









Sleek headlamps merge with wide hood lines and distinctive character lines to create a lasting impression.
Elegant side lines conceive rich volumes that convey impressive power.
A playfully ascending trunk end, combined with a sporty bumper, completes G70's dynamic beauty.







16



Headlamps with black and copper bezel details and dark chrome garnishes are integrated into the front end, while bold, 19" wheels complete G70's dynamic design.

The distinctive sensibilities Sport Package intensify the vehicle's dynamic drive.



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Quilted seats with reinforced bolsters to improve waist and shoulder support for optimal comfort. G70's interior exudes GENESIS' unique values and philosophy, materialized by the consistent use of delicately-stitched fine leather and exquisite, real aluminum finishing.



Sport Package's distinctive mood and value can be immediately detected in the unique stitch colors and patterns of the upholstery alone. The details that meet each fingertip, along with a wide layout of features surrounding the driver seat are enough to stir excitement even before the journey begins.



REFINED PERFORMANCE

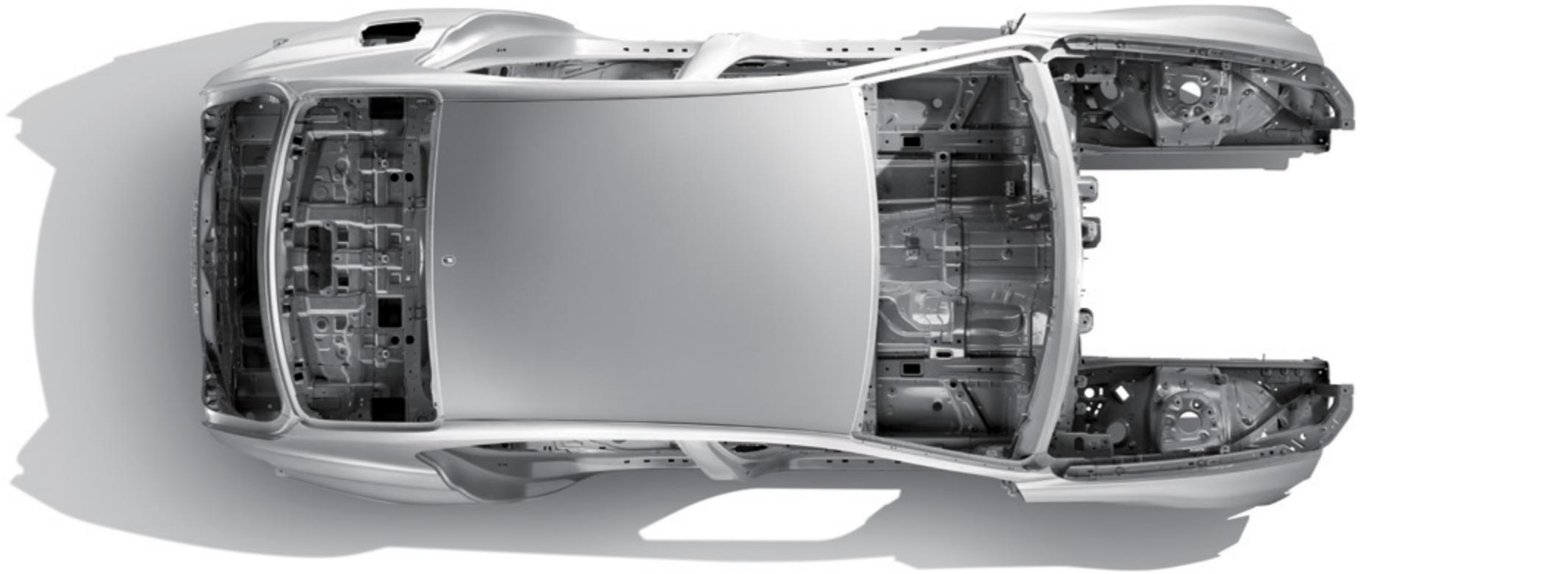
True performance is attained when details are perfected.

Power and safety optimized for dynamic driving, cutting-edge technology that borders on autonomous driving, and thoughtful convenience features that place priority on the comfort of its driver.

G70 offers impeccable details that are awe-inspiring.

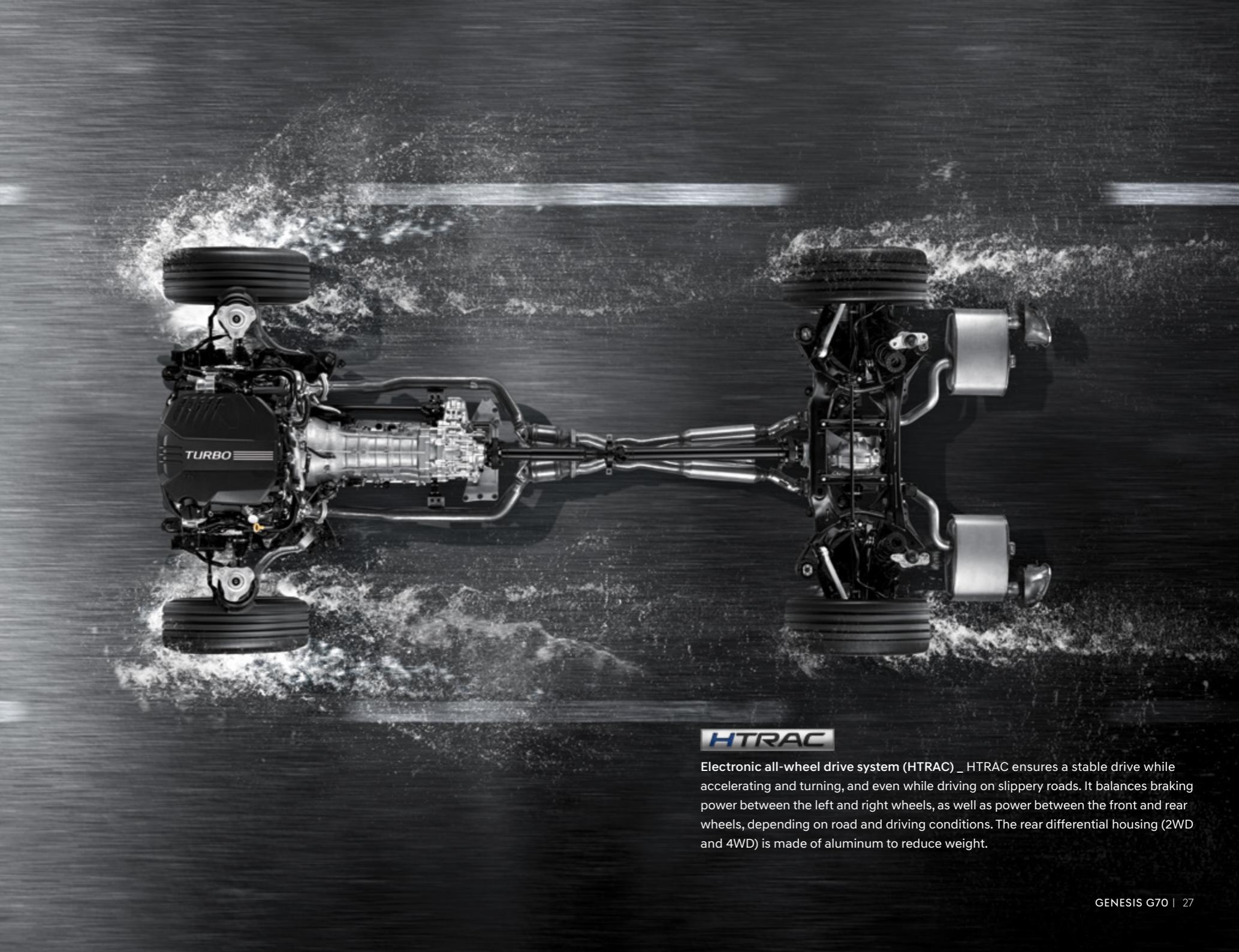


THE MELDING OF A SOLID BODY AND AN ELECTRONIC ALL-WHEEL DRIVE SYSTEM



Advanced high strength steel (AHSS) _ G70 offers the highest degree of car body rigidity in its class by increasing the average strength of the body, expanding the use of structural adhesives, and strengthening joint structures. It reduced the weight of the hood, front bumper beam, engine room strut bar, and package tray center panel by using aluminum and maximized passenger safety with a body structure that effectively absorbs shocks in the event of a collision.

※ Advanced high strength steel: Classification of Advanced high strength steels



HTRAC

Electronic all-wheel drive system (HTRAC) _ HTRAC ensures a stable drive while accelerating and turning, and even while driving on slippery roads. It balances braking power between the left and right wheels, as well as power between the front and rear wheels, depending on road and driving conditions. The rear differential housing (2WD and 4WD) is made of aluminum to reduce weight.

PERFECT SYNERGY BETWEEN EXPLOSIVE POWER AND AERODYNAMIC PERFORMANCE



01



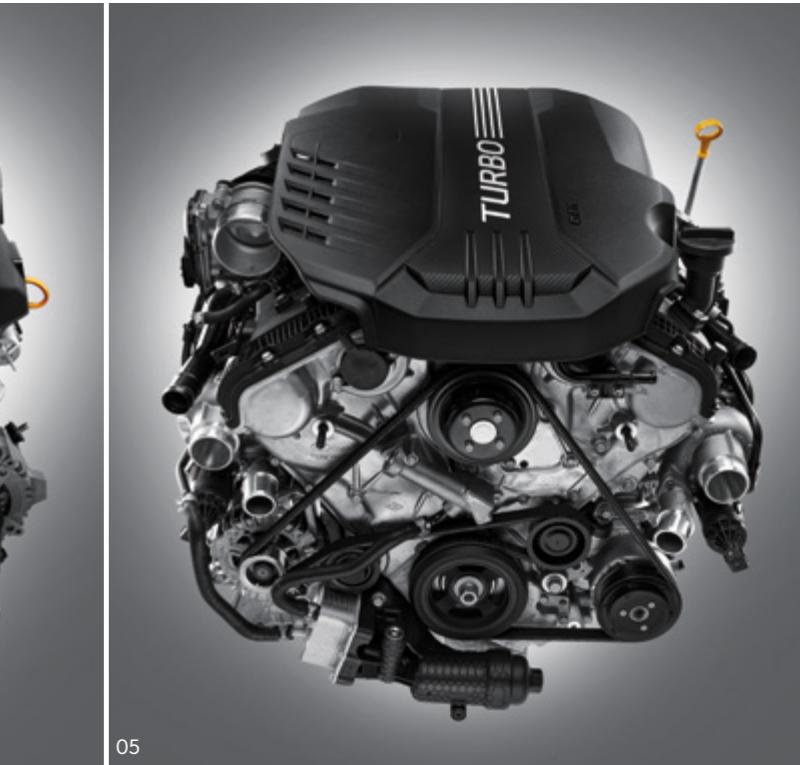
02



03



04



05

01.
Aerodynamic performance _ Ground clearance, vehicle height, rear glass angle, and the height and slanting of the trunk have been carefully fine-tuned. In addition, a full length under cover that shields the lower part of the vehicle minimizes air resistance and delivers best-in-class aerodynamic performance (drag coefficient of CD 0.29).

02.
Drive mode control system _ Drivers can switch between Comfort, Eco, Sport, Smart, or Custom driving modes according to personal preference or driving situation. G70 offers exceptional driving and riding comfort by optimizing power distribution for each driving mode.

03.
8-speed automatic transmission / Shift-by-wire (SBW) _ A 2nd-generation rear-wheel 8-speed electronic automatic transmission with improved weight and efficiency renders a sophisticated response and smooth transmission. The Electronic shift-by-wire lever is light and compact, and a cushion-like finish on the top of the knob offers a comfortable grip.

252
Maximum output
PS/6,200 rpm

36.0
Maximum torque
kg·m/1,400~4,000 rpm

370
Maximum output
PS/6,000 rpm

520
Maximum torque
kg·m/1,300~4,500 rpm

AN IMPRESSIVE DRIVE THAT IS SPORTY AND DYNAMIC



01.
7" TFT LCD cluster _ The engine oil temperature gauge, torque gauge, turbo booster gauge, lap timer (shows the best and the 3 most recent lap times), and G-Force (shows the current top, bottom, left, and right gravity acceleration or G values) can be seen through the cluster which also amplifies the enjoyment of high-performance driving with differentiated content.



02.
Electronically controlled suspension (ECS) _ Driving stability and ride comfort are achieved simultaneously with shock absorbers that adjust damping force according to road surface and driving conditions.

03.
Brembo brakes _ To deliver the differentiated image and overpowering driving performance of a high-performance sports sedan, G70 is equipped with Brembo brakes, offering superior quality and braking performance.



GENESIS' ACTIVE SAFETY CONTROL COMES EVEN CLOSER TO FUTURISTIC AUTONOMOUS DRIVING TECHNOLOGY



01.

Driver attention warning (DAW) _ A comprehensive system analyzes driving patterns of the driver and the vehicle's position in the lane to operate a 5-stage warning system. It posts pop-up messages and sets off warning signals to encourage the driver to rest when it detects driver fatigue or inattentive driving.

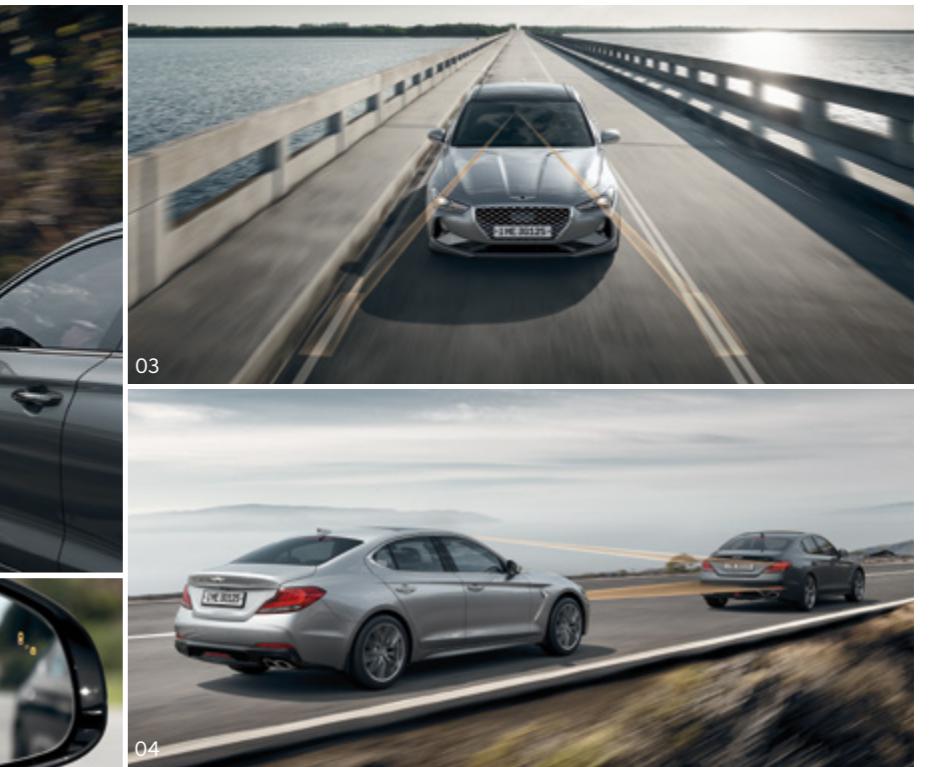
※ Driving assist features (such as Forward collision-avoidance assist) are meant to help drivers on specific high-risk driving situations. Please refer to the user's manual for operational details.

32



02.

Blind-spot collision warning (BCW) _ Two radars installed on the rear of the vehicle detect and warn the driver of fast-approaching vehicles in blind spots or on the side of the back of the car.



03.

Lane keeping assist (LKA) _ A camera installed on the front of the vehicle monitors and alerts the driver of accidental lane departures, and it assists steering the vehicle back into the lane.

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Smart cruise control with stop & go (SC) _ Sensors automatically maintain a speed set by the driver while keeping a safe distance from cars in front. In the event of a full stop, the vehicle restarts automatically as long as the car in front departs within 3 seconds.

ADVANCED TECHNOLOGY THAT COMBINES SAFETY AND CONVENIENCE



01.
Forward collision-avoidance assist (FCA) _ Comprehensive monitoring of front radar and camera signals warns the driver of potential forward collisions, applying the brakes if warranted. It is a high-tech preventive safety system that even takes into consideration the safety of other vehicles.



02.
Low beam assist-dynamic (LBA-D) _ Headlamps steer automatically to the left or the right together with the steering wheel, improving visibility and reducing blind spots while driving at night.



03.
High beam assist (HBA) _ Sensor monitors headlamps of oncoming (or tail lamps of preceding) vehicles and brightness of surroundings to switch between high beam and low beam automatically, promoting the safety of the driver as well as oncoming (or preceding) vehicles while driving at night.



04 & 05.
Head-up display (HUD) _ Vehicle information is projected on the front windshield through an 8" image with optimized brightness for excellent visibility even during the day.



06.

Around view monitor (AVM) _ 4 HD cameras mounted on the front, sides, and rear of the vehicle show the surroundings in real time through the AVN screen. Markings on the video show distance from obstacles in the front and the back, and video projections of the back show the vehicle's anticipated trajectory while moving in reverse.



07.
7-airbag system _ To help protect occupants and potentially reduce injuries in the event of a collision, front passenger airbags, two front-side airbags, two side-curtain airbags, and driver's knee airbag are offered as standard. The driver's knee airbag is designed to minimize impact and injury to the driver's lower extremities in the event of a collision.

※ Driving assist features (such as Forward collision-avoidance assist) are meant to help drivers on specific high-risk driving situations. Please refer to the user's manual for operational details.

CONVENIENCE THAT RESULTS FROM THE THOUGHTFUL ORCHESTRATION OF DETAILS



01.
Apple carplay _ Connect smart devices and use functions such as navigation and music conveniently through the car's integrated infotainment system. Voice command and touch screen capabilities minimize distractions to allow the driver to focus on the road.

* Available only in select areas.



02.
Wireless smartphone charging system _ Smartphones can be conveniently charged without connecting wires and drivers who vacate the vehicle without their smartphones are given an alert.

※ Apple CarPlay™ is a registered trademark of Apple Inc. ※ Compatibility between the Wireless smartphone charging system and specific smartphone models has to be verified with the manufacturer.



03.
Lexicon sound _ 15 Lexicon speakers with the latest QuantumLogic surround sound technology are positioned optimally for the best acoustic performance. Real stainless steel midrange speaker grilles reproduce a clear voice range that is close to the original sound. Subwoofers installed on the bottom of the driver's seat and front seat provide the deepest and richest bass sound experience.



04.
Intelligent driver's seat _ An 8-way power seat, 4-way power lumbar support, 2-way power bolster, and 2-way electric cushion extension optimize seat adjustments to conform to the driver's body and posture and maximize comfort. Seat positions are displayed on the AVN screen for more convenient operation.



05.
Seat folding system (6:4 type) _ Ergonomic seat design provides a comfortable ride in long distance travel. A practical, 6:4 split, rear seat folding function facilitates the loading of long leisure equipment or bulky luggage.



G70's overwhelming attention to detail embodies the true value of GENESIS.

FEATURES [Standard]



225/45R18 Continental tires & wheels



Glossy chrome-coated radiator grille



Outside mirrors with LED turn signals



Smart trunk system



Single twin tip muffler



Puddle lamps with GENESIS logo



225/40ZR19 (front) & 255/35ZR19 (rear)

Michelin tires & wheels



Full LED headlamps



Detachable LED turn signals (front)



Double-jointed soundproof glass (front)



LED rear combination lamps



Audio remote control



Paddle shifters



Dual full auto air conditioning system



Electric front seat



Metal door scuffs



Wide sunroof



Mudguard



Metal pedals & Footrest



Brembo brakes (silver)



Brembo brakes (red)

FEATURES [Optional]



Electronic chromic mirror (ECM)



7" TFT LCD cluster (Sport contents)



8" navigation system



Electric parking brake (EPB)



Integrated memory system (IMS)



225/40ZR19 (front) & 255/35ZR19 (rear)
Michelin tires & wheels



Electric tilt & telescopic steering wheel



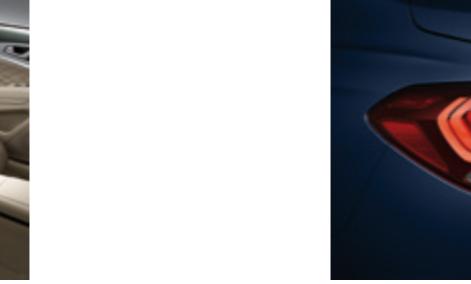
Driver seat electric bolsters



Driver seat electric seat extension



Front seat warming & air cooling ventilation



Rear seat warmer



Full LED headlamps (Black & copper bezels)



Dark chrome-coated radiator grille



Dark chrome-coated front bumper garnish



Dark chrome-coated side fender garnish



Dark chrome-coated door handle



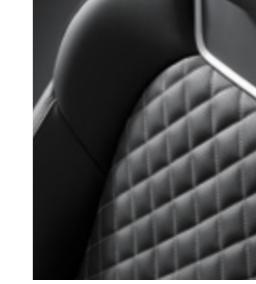
Dark red LED rear combination lamps



Dark chrome-coated rear bumper garnish



Dark metal surround molding



Gray stitched Nappa leather

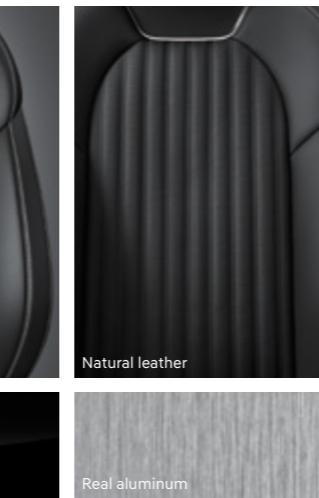


Red stitched Nappa leather

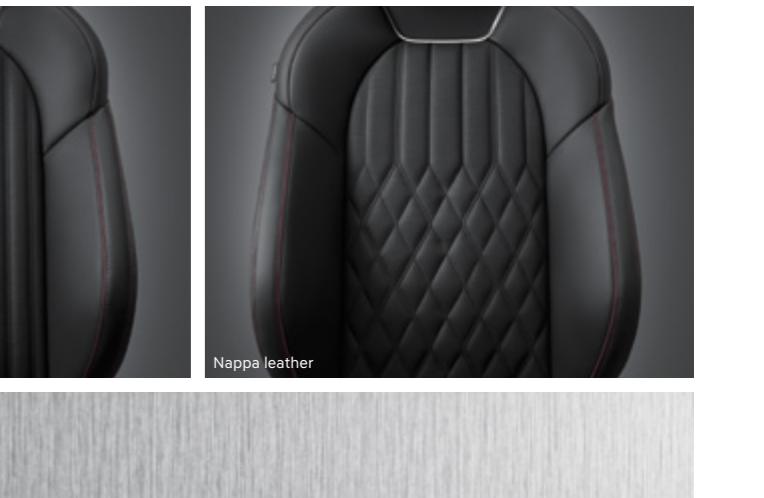
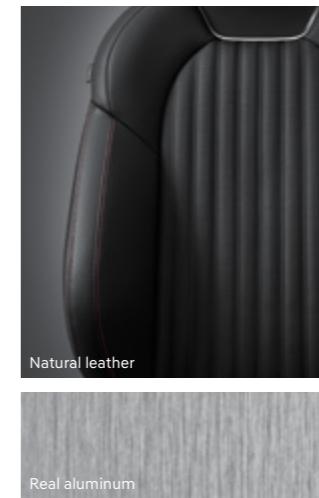
SPORT PACKAGE

INTERIOR COLORS & TRIMS

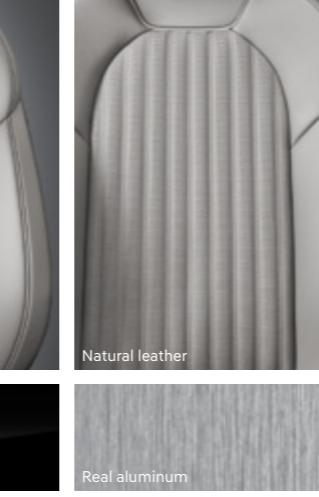
Obsidian black one-tone



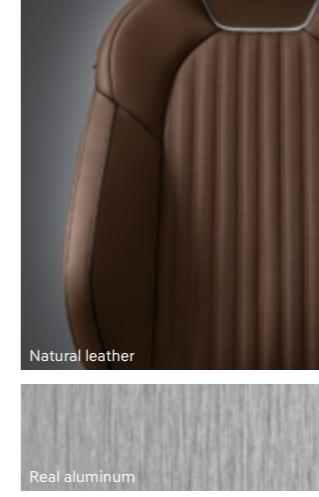
Velvet burgundy + Obsidian black two-tone



Black + Sandstorm gray two-tone



Black + Tobacco brown two-tone

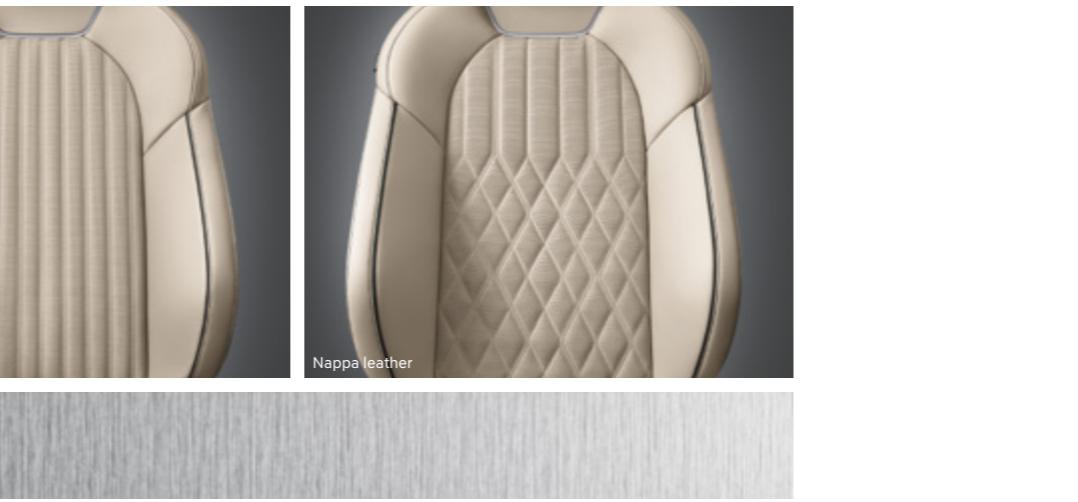


INTERIOR COLORS & TRIMS

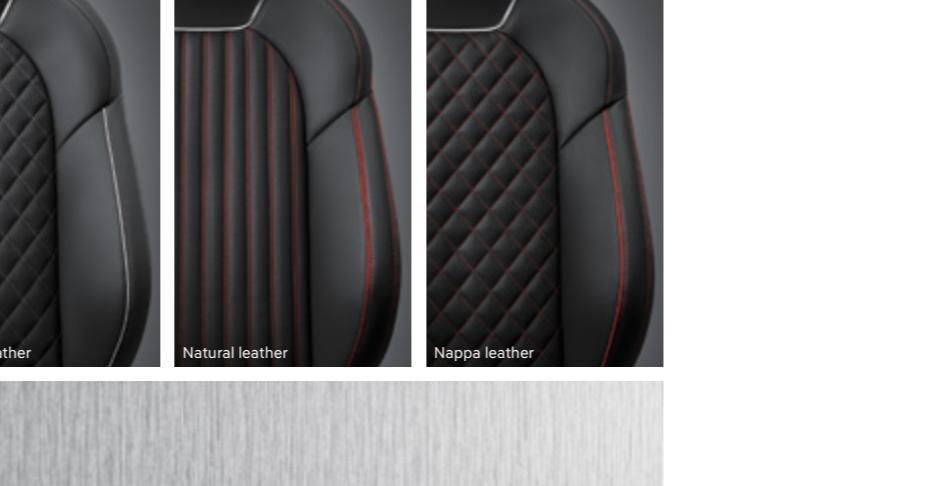
Dark green + Vanilla beige two-tone



Sport gray / Sport red



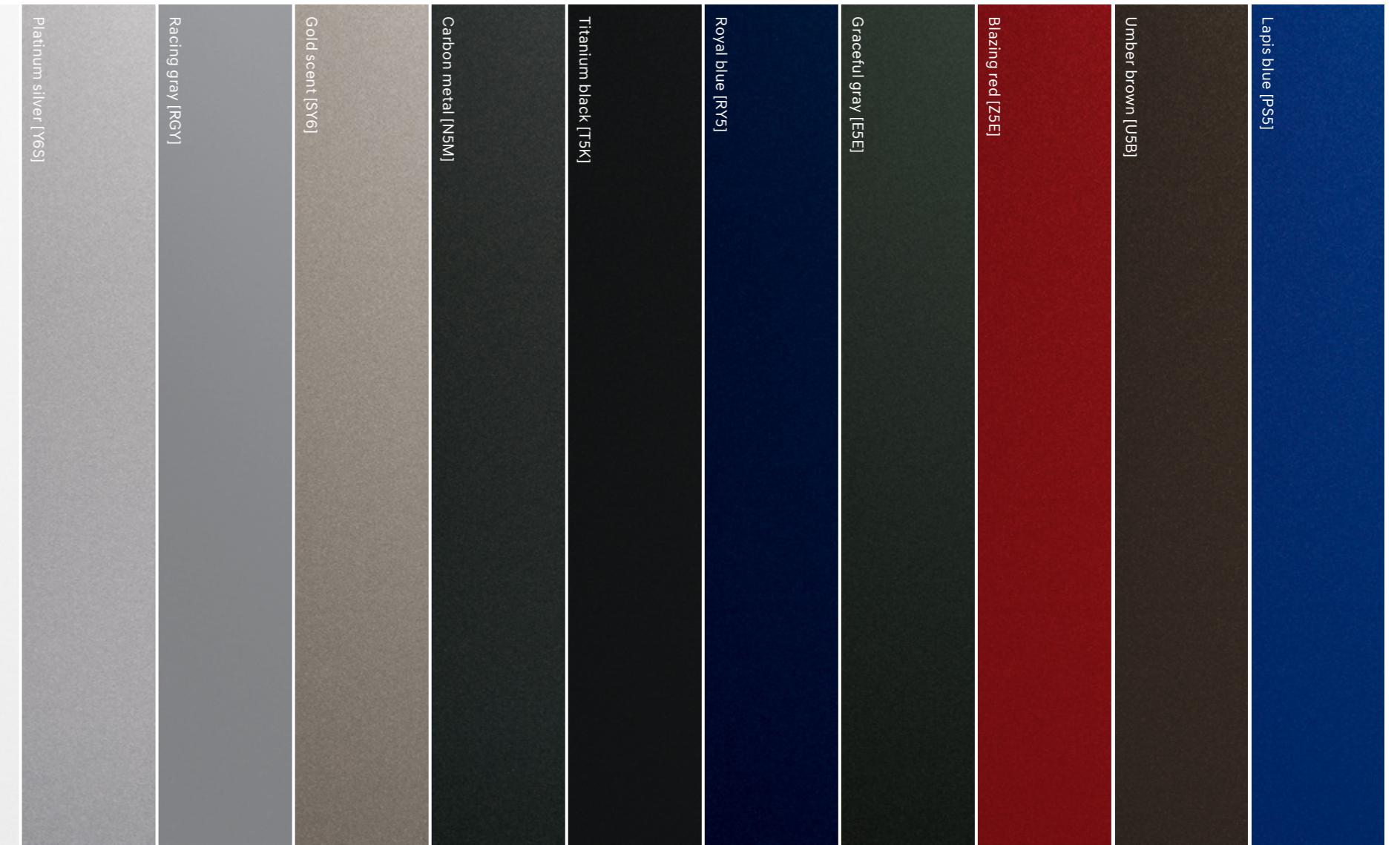
Sport gray



Sport red

EXTERIOR COLORS

Graceful gray, Umber brown, Lapis blue, Blazing red



SPECIFICATIONS

Type	2.0 T-GDi gasoline engine		3.3 V6 T-GDi gasoline engine	
Dimensions (mm)	Exterior	Overall length (mm)	4,685	4,685
		Overall width (mm)	1,850	1,850
		Overall height (mm)	1,400	1,400
		Wheel base (mm)	2,835	2,835
	Interior	Wheel tread (mm) Front	18" : 1,596 / 19" : 1,596	18" : 1,596 / 19" : 1,596
		Wheel tread (mm) Rear	18" : 1,632 / 19" : 1,604	18" : 1,632 / 19" : 1,604
		Head room (mm) Front	1,010 (with sunroof : 978)	1,010 (with sunroof : 978)
		Head room (mm) Rear	938	938
Engine	Interior	Leg room (mm) Front	1,083	1,083
		Leg room (mm) Rear	884	884
		Shoulder room (mm) Front	1,430	1,430
		Shoulder room (mm) Rear	1,387	1,387
	Engine	Engine type	By Oil Pump	DOHC with Dual CVVT
		Displacement (cc)	1,998	3,342
		Max. Power (ps / rpm)	252 / 6,200	370 / 6,000
		Max. Torque (kg.m / rpm)	36.0 / 1,400 ~ 4,000	52.0 / 1,300 ~ 4,500
Brakes	Dual-diagonal, split-circuit, power-assisted braking system with EBD, ESP System : Standard			
Suspension	Front : McPherson Multi-link / Rear : Multi-link			
Tire	Standard	225 / 45 R18	225 / 45 R18	225 / 45 R18
Fuel tank (liter)		Front : 225 / 40 ZR19, Rear : 255 / 35 ZR19	Front : 225 / 40 ZR19, Rear : 255 / 35 ZR19	Front : 225 / 40 ZR19, Rear : 255 / 35 ZR19
	60			
	60			

- The above values are results from internal testing and are subjected to change after validation.
- Some of the equipment illustrated or described in this catalog may not be supplied as standard equipment and may be available at extra cost.
- Specifications and equipment may change without prior notice.
- The color plates shown may vary slightly from the actual colors due to the limitations of the printing process.
- Please consult your dealer for full information and availability on colors and trims.



1,400



805 2,835 1,045



1,604*

Units: mm, * based on 225/40ZR19 tires in the front and 255/35ZR19 tires in the back



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