

# RENAULT RAFALE

## E-TECH FULL HYBRID

200 HP





# aiming higher inspires reinvention

Designed to reinvent performance, Renault Rafale pays tribute to the brand's pioneering spirit - yesterday in the air with the Caudron-Renault Rafale, today on the road. The same determination and boldness are reflected in the use of the most advanced technologies: the 200hp E-Tech full hybrid engine<sup>(1)</sup>, the 4Control advanced system<sup>(2)</sup>, and the solarbay<sup>®</sup> opacifying panoramic sunroof<sup>(3)</sup>.



## Technology, performance and agility come together.

200 hp<sup>(1)</sup>  
E-Tech  
full hybrid

4Control  
advanced  
system<sup>(2)</sup>

solarbay<sup>®</sup>  
opacifying  
panoramic  
sunroof<sup>(3)</sup>

984 cm<sup>2</sup> of  
openR screens  
and head-up  
display<sup>(4)</sup>

openR link  
system with  
Google built-in<sup>(5)(6)</sup>

32 advanced  
driver-  
assistance  
systems

(1) 300hp E-Tech 4x4 engine available at a later date. (2) depending on version. (3) optional, depending on version. (4) 774cm<sup>2</sup> openR screen and optional 210cm<sup>2</sup> head-up display depending on version (5) depending on country. (6) My Renault, Google Maps and Google Assistant connected services are provided free of charge for 5 years from the date of delivery of your vehicle. Google, Google Maps, Google News, Waze and other marks are trademarks of Google LLC.

# **interactive menu**

**01. design**

**02. driving pleasure**

**03. on-board experience**

**04. advanced driver-assistance  
systems**

**05. customisation**



## a new vision of design

Inspired by the aviation industry, the design of Renault Rafale replicates the precision and fluidity of an aircraft's fuselage. With its sporty silhouette, sculpted curves, powerful light signature and rear spoiler, Renault Rafale redefines the word "bold".



The front grille comes to life in an array of diamonds to create a visual statement and graphic interactions.



The sports seats<sup>(1)</sup> with side reinforcements help create a driving experience that combines comfort and support. Inserted in the backrests, the Alpine logo lights up and beats like a heart as soon as the driver approaches the vehicle. The upholstery is enhanced by blue, white and red stitching.



(1) depending on version.



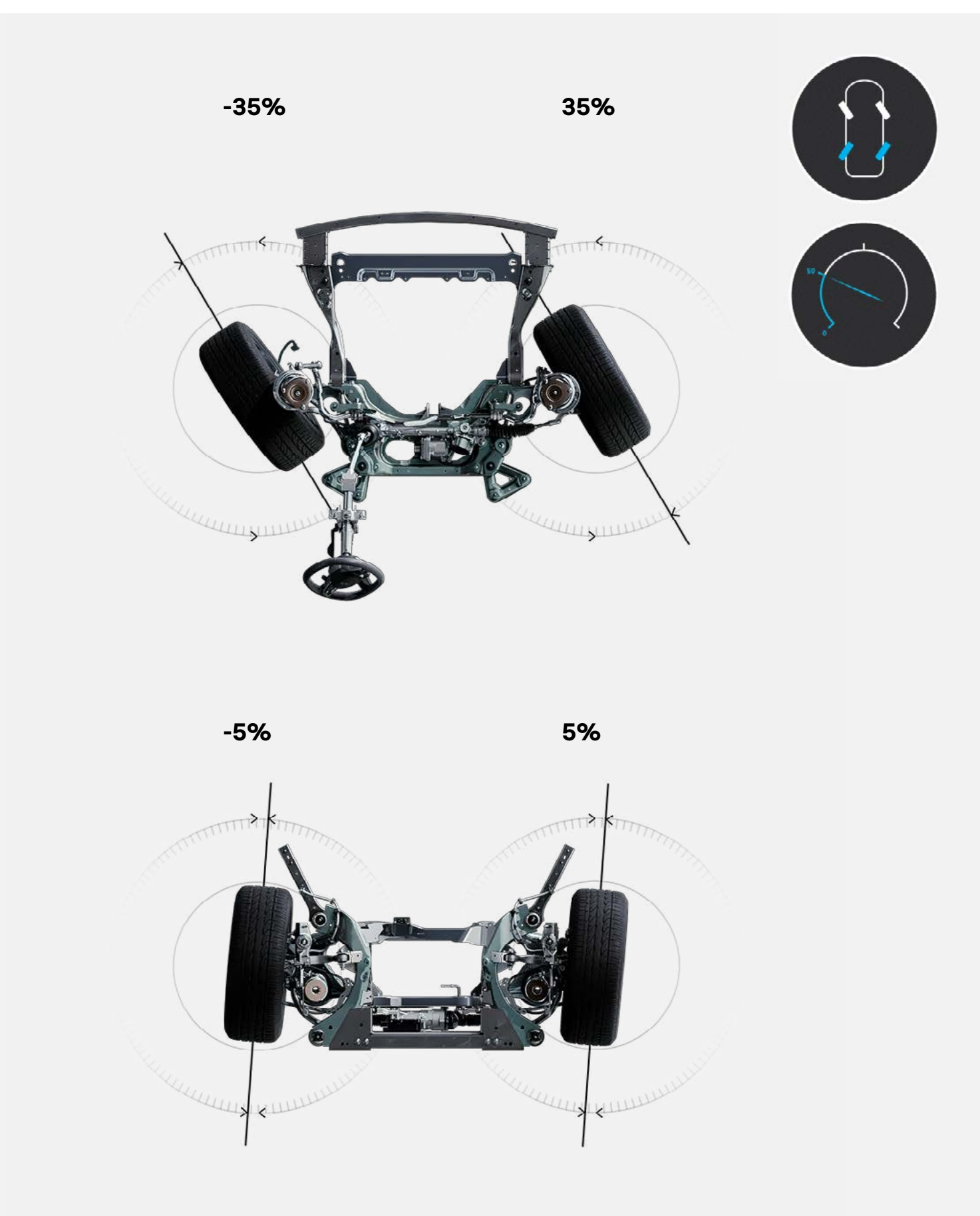
# a new approach to performance

E-Tech full hybrid 200 hp <sup>(1)</sup>	up to 80% electric driving in town <sup>(2)</sup>	up to 130 km/h in electric mode <sup>(2)</sup>
up to 1,100 km of driving range <sup>(3)</sup>	from 4.7 l/100 km fuel consumption <sup>(4)</sup>	from 105 g/km CO <sub>2</sub> emissions <sup>(4)</sup>

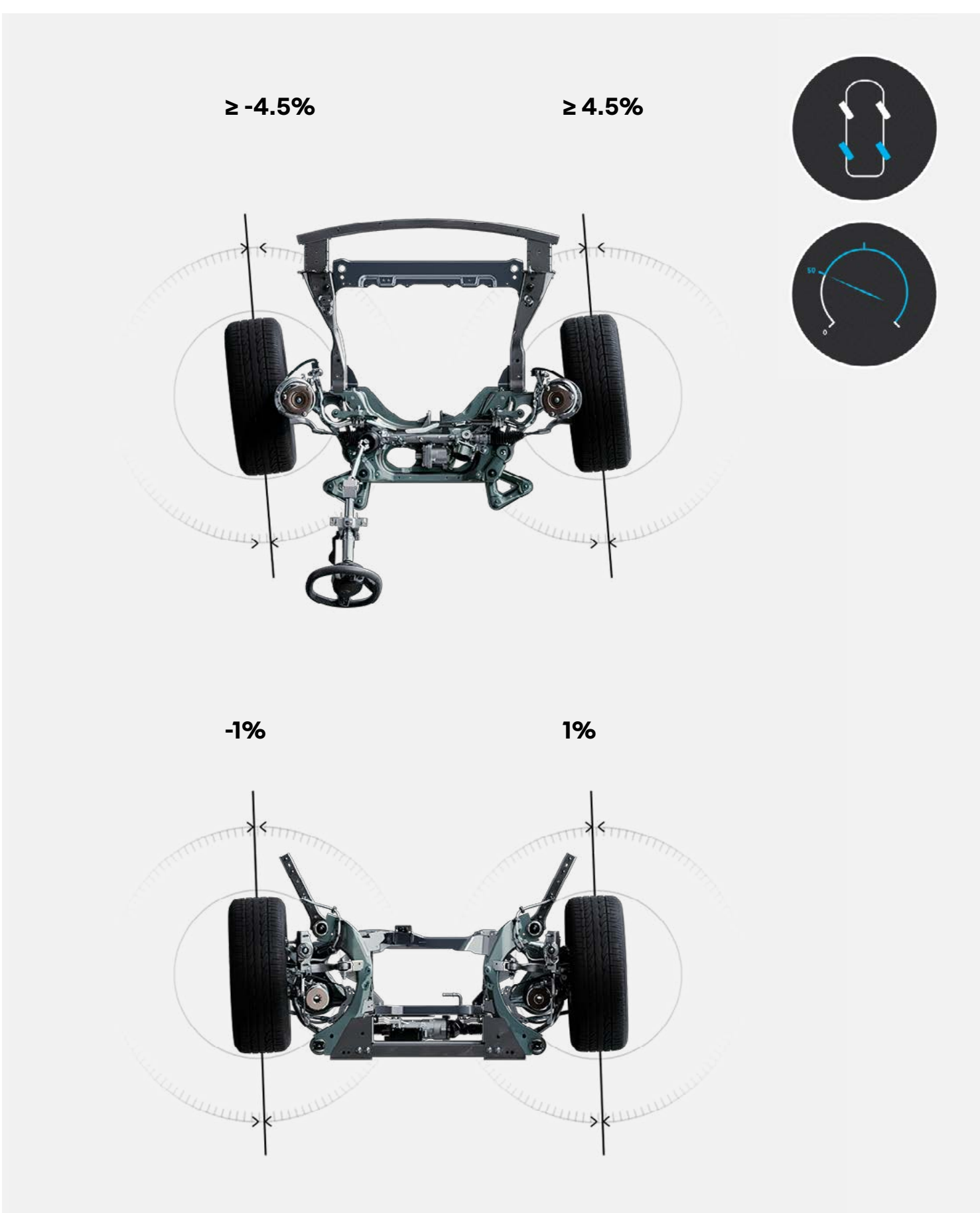


In town, electric driving allows you to save up to 40% of fuel<sup>(4)</sup>. The battery recharges during deceleration and braking

As powerful as it is efficient, the 200 hp E-Tech full hybrid engine<sup>(1)</sup> combines power and fuel economy. The 4Control advanced 4-wheel steering system<sup>(5)</sup> makes trajectories clear, precise and safe. Curves and bends remain under control. In town, the turning circle of 10.4 m is close to that of a city car.



up to 50 km/h, the rear wheels turn in the opposite direction to the front wheels to reduce the turning circle and facilitate manoeuvring.



above 50 km/h, the rear wheels turn in the same direction as the front wheels to improve road handling and safety.

(1) 300hp E-Tech 4x4 engine available at a later date. (2) depending on the battery's state of charge and driving style (Renault internal source 2023). (3) up to 1,100 km of range on a full tank of petrol according to WLTP data. (4) Renault internal source according to WLTP protocol, urban phase. (5) depending on version.



## a new era on board

The driver-facing 984cm<sup>2</sup> openR screens with their new-generation interface and head-up display allow you to view important information without taking your eyes off the road. The openR link multimedia system with Google built-in<sup>(1)(2)</sup> provides access to a wide range of connected services. Use Google Maps<sup>(2)</sup> to plan your journeys and Google Play<sup>(3)</sup> to access over 50 applications<sup>(1)</sup>.



The solarbay<sup>®</sup> opacifying panoramic sunroof<sup>(4)</sup>, measuring almost 1 m<sup>2</sup>, can be activated manually or vocally through Google Assistant<sup>(2)</sup>. With 4 different levels of opacification, it preserves light levels and thermal comfort on board in both summer and winter.



adjustable opacification with 4 modes (open/closed) and 2 zones (front/rear)

The ingenious rear armrest is dedicated to multimedia activities with storage space for smartphones and tablets, 2 USB-C sockets and 2 fold-out supports for comfortable screen viewing.



one of the most generous amounts of legroom on the market with 30.2 cm at the rear.

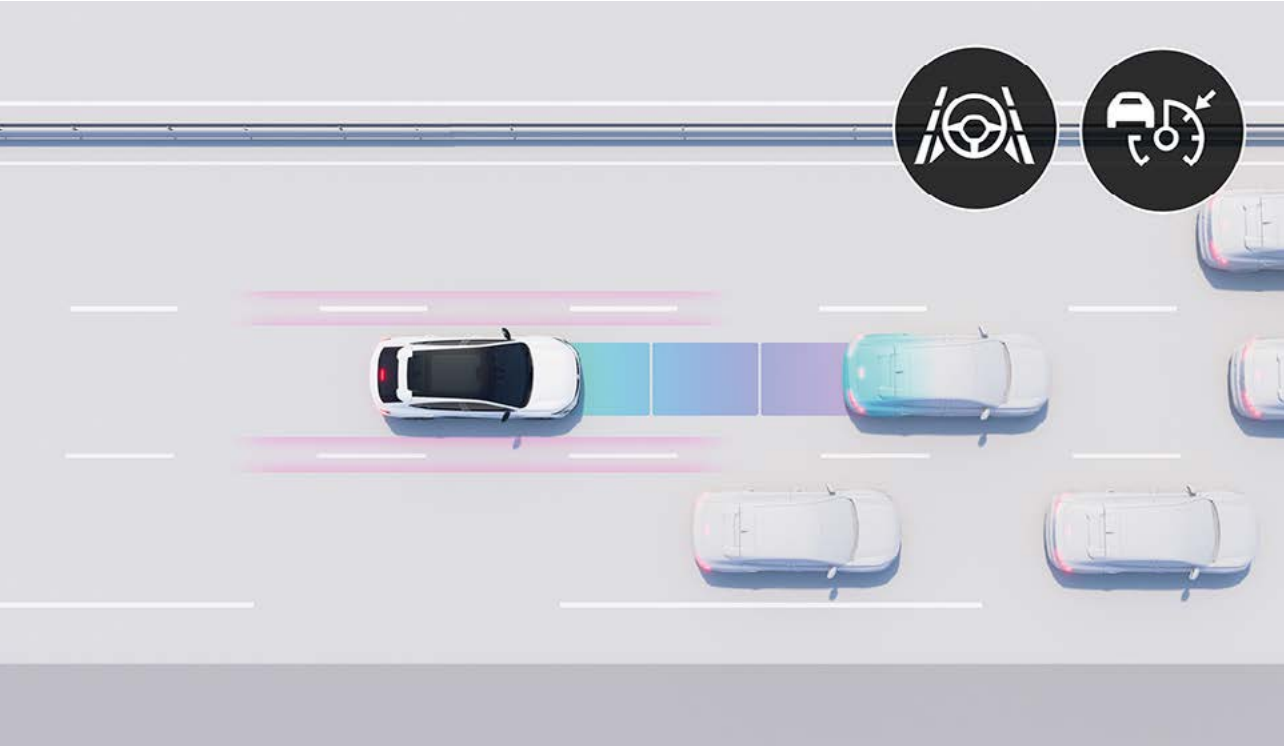
(1) depending on country. (2) My Renault, Google Maps and Google Assistant connected services are provided free of charge for 5 years from the date of delivery of your vehicle. (3) The use of applications downloaded from Google Play requires a dedicated data package. To use these apps, share your phone's connection with your Renault. You can also take out an offer with our partner, Orange (non-binding offer), the first 3 GB of which are free (valid for 6 months). Google, Google Maps, Google News, Waze and other marks are trademarks of Google LLC. (4) optional, depending on version.



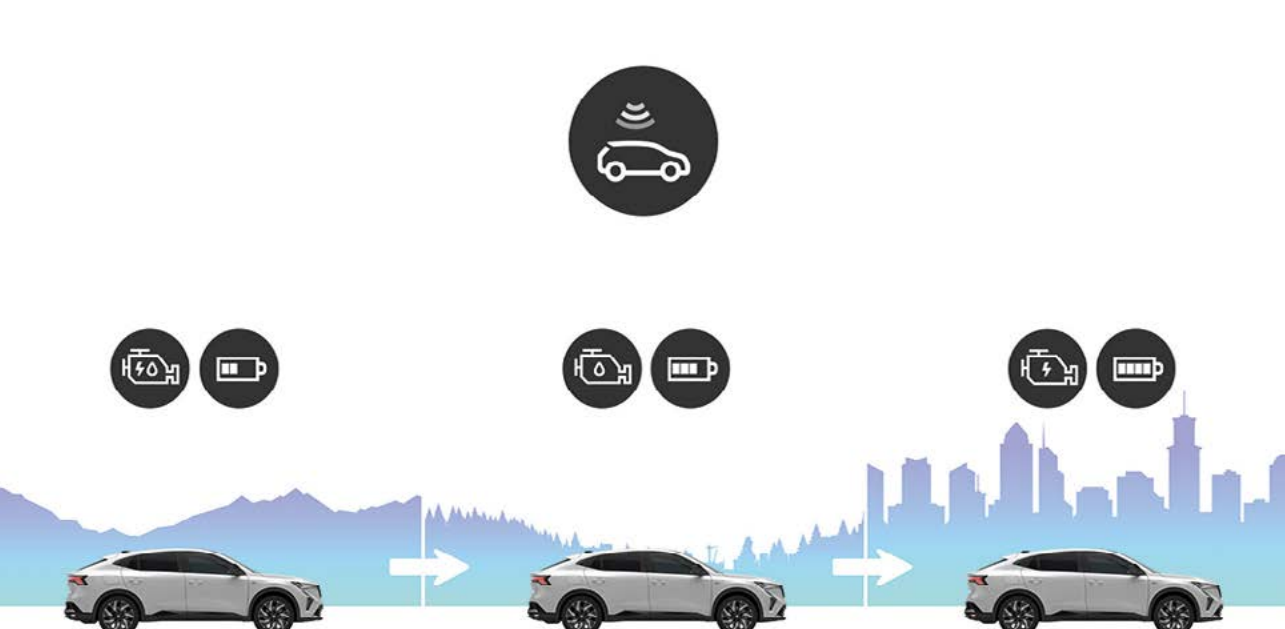


# 32 advanced driver-assistance systems

As part of the human first program, Renault Rafale comes with 32 advanced-technology systems to ensure your safety and that of your passengers.



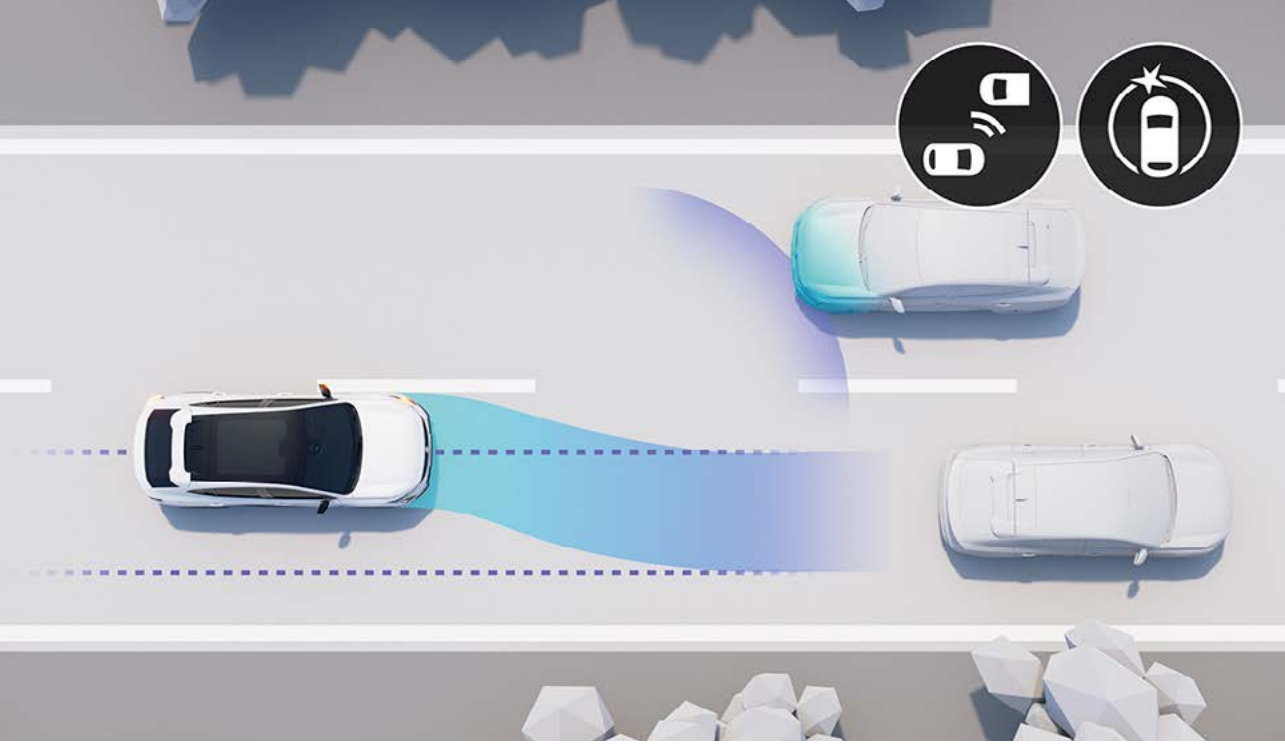
**active driver assist<sup>(1)</sup>**  
This system regulates your speed by taking the road environment into account, maintains safe distances and ensures you remain in lane. When traffic slows down, the vehicle stops and restarts automatically.



**predictive hybrid driving<sup>(1)</sup>**  
Your car anticipates combustion-engine, hybrid or 100% electric driving by continuously analysing your route to establish the time at which you shall drive through a town or whether you risk encountering a particular topography or a traffic jam. As a result, you improve the fuel consumption and performance of your vehicle.



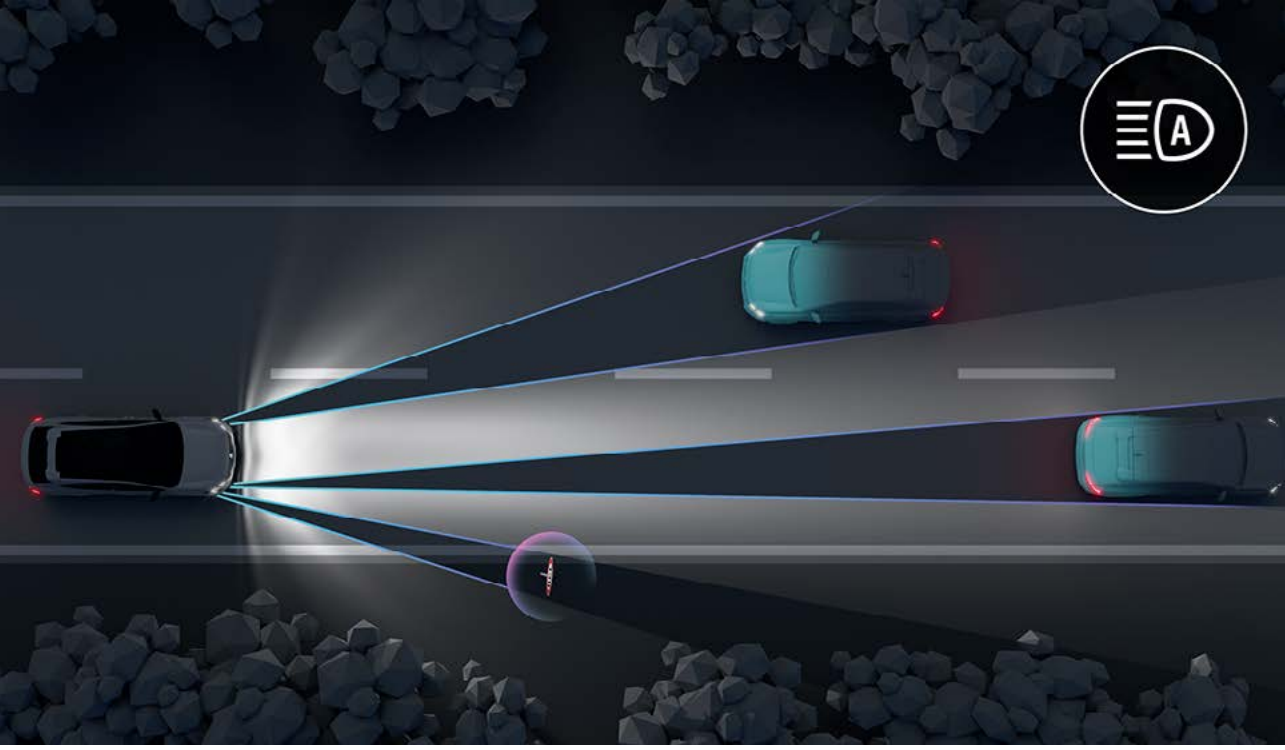
**360° around view 3D camera**  
The 4 cameras, whose images recreate the vehicle's direct environment 360° around it, allow you to carry out your manoeuvres effortlessly.



**front detection with emergency trajectory correction**  
When the vehicle changes lanes, the system warns you of a potential collision with an overtaking vehicle in the adjacent lane. If a collision is likely, it performs an automatic emergency trajectory correction.



**automatic emergency braking system inter-urban / urban / pedestrian / cyclist**  
This system detects pedestrians coming from the front or side and stops the vehicle in the event of danger. Driving around town has never been safer, day or night.



**LED matrix vision headlights**  
The system automatically adjusts the light beam shape to the traffic and weather conditions to avoid glare and optimise night vision.

**driver assistance**

- active driver assist<sup>(1)</sup>
- 9.3" head-up display
- hill start assist
- distance warning
- trailer stability assist
- automatic high low beam
- predictive hybrid driving<sup>(1)</sup>
- adaptive vision LED headlights (with integrated fog light function)
- LED matrix vision
- speed limiter
- cruise control
- adaptive cruise control
- intelligent adaptive cruise control

**parking sensors**

- rear parking sensors
- front parking sensors
- side parking sensors
- rear view camera
- 360° around view 3D camera
- hands-free parking

**safety assistance**

- lane departure warning
- occupant safe exit warning
- blind spot warning
- rear cross traffic alert
- lane keeping assist
- rear detection with lane keeping assist
- front detection with emergency lane keeping assist
- automatic emergency braking
- automatic emergency braking junction function
- rear automatic emergency braking
- traffic sign recognition
- traffic sign recognition with speed alert
- driver attention alert

(1) included for 5 years.



05. customisation

colours



pearl black (mp)



shadow grey (mp)



flame red (mp)



satin pearl white (s)



Alpine blue (mp)

s: satin.  
mp: metallic paint.  
(1) available only on esprit Alpine version.  
photos not contractually binding.

\* black roof optional on all colourways (excluding pearl black)



05. customisation

interior trims



techno<sup>(1)</sup>

- 3D front grille with satin shale-grey background and front bumper with silver grey decorative parts
- 20" sonic black diamond-cut alloy wheels
- electrically-folding, adjustable and heated mirrors
- 40-20-40 bench seat with ski hatch
- openR link 12": connected multimedia system with Google built-in including navigation pack (Google Maps and Google Assistant) for 5 years and infotainment pack (Google Play)<sup>(2)</sup>



esprit Alpine

- 3D front grille with satin summit-blue background
- 20" castellet black diamond-cut alloy wheels with smoky grey clearcoat
- 4Control advanced
- ingenious rear armrest with smartphone and tablet support brackets, 2 USB-C sockets and cup holders
- Alcantara® upholstery with "A Arrow" logo lighting
- slate finish dashboard



esprit Alpine+

- 12" openR link screen with 12 speaker premium Harman Kardon audio system and built-in Google 360° around view 3D camera
- hand free parking
- heated electric folding wing mirrors with memorised settings

(1) without the 4Control advanced option available at a later date. (2) the use of applications downloaded from Google Play requires a dedicated data package. To use these apps, share your phone's connection with your Renault.



## 05. customisation

# wheels



**20" sonic black  
diamond-cut alloy  
wheels**



**20" castellet black  
diamond-cut alloy  
wheels with smoky  
grey clearcoat**



05. customisation

accessories



**premium side steps**  
Enhancing the sporty style with its rounded edges and original motifs, they blend in perfectly with the vehicle's design. A functional accessory that makes it easier to access the roof and protect the bodywork from everyday impacts.



**glossy black boot spoiler**  
Give the rear line of the boot a touch of class to emphasise the aerodynamic profile of Renault Rafale.



**high-comfort cushions on headrests**  
These add to the comfort and elegance of your interior, and guarantee optimum support for a first-class journey.



**esprit Alpine floor mats**  
Infuse the interior of your esprit Alpine with a set of mats embroidered with the Alpine "A", blue carpeting and matching topstitching.



**electric retractable towbar**  
Invisible when folded, it preserves the Renault Rafale design. Very easy to use, it deploys automatically in just a few seconds at the touch of a button.



05. customisation

engine

E-Tech full hybrid 200 hp
energy
electric + unleaded petrol (E10)
max. power kW EEC (hp) at engine speed of (rpm)
147 (200 hp) at 4,500
max. torque (Nm EEC) at engine speed of (rpm)
205 + 205 (not cumulative) at 1,750 rpm
battery
type
lithium-ion
performance
top speed (km/h)*
180
0 - 100 km/h (s)
8.9
mid-range acceleration: 80 km/h to 120 km/h (s)
5.8

\*electronically locked speed



**the human first programme  
is a comprehensive safety  
programme developed by Renault  
in collaboration with researchers,  
experts and the fire service.**

**because road safety concerns  
all road users, whether they are  
pedestrians, cyclists, motorists,  
the human first program by Renault  
undertakes to:**

- 1. prevent accidents by developing safety equipment  
and advanced driving and safety  
assistance systems**  
  
up to 36 advanced driver assistance systems /  
more than 60 safety features, up to 7 airbags,  
child seats (Isofix), Renault Fixe4sure solution /  
more than 2,000 safety-related patents filed since 1970
- 2. dealing with accidents based on innovations developed  
with the fire service**  
  
QRescue / Fireman Access / more than 5,000 firefighters  
trained over 10 years in 19 countries worldwide /  
around 400 cars donated per year for their training
- 3. reduce the number of accidents and their severity  
by investing massively in R&D**  
  
safety score / safety coach / connected services / big data /  
artificial intelligence and cybersecurity systems



# **Renault care service**

**Replace what is necessary, at the right time. Thanks to its connected and predictive maintenance features, it is easy to service your all new Renault Espace E-Tech full hybrid. And thanks to the My Renault application, quotes, online appointments and even service history are at your fingertips.**





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