### 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® 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)</sup>	up to 32 advanced driver-assistance systems

(1) 300hp E-Tech 4x4 engine available at a later date. (2) depending on version. (3) depending on version. (4) 774cm<sup>2</sup> openR screen and 210cm<sup>2</sup> head-up display depending on version. (5) 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

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### 05. customisation

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01. design

## 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.

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**02. driving pleasure** 

## a new approach to performance

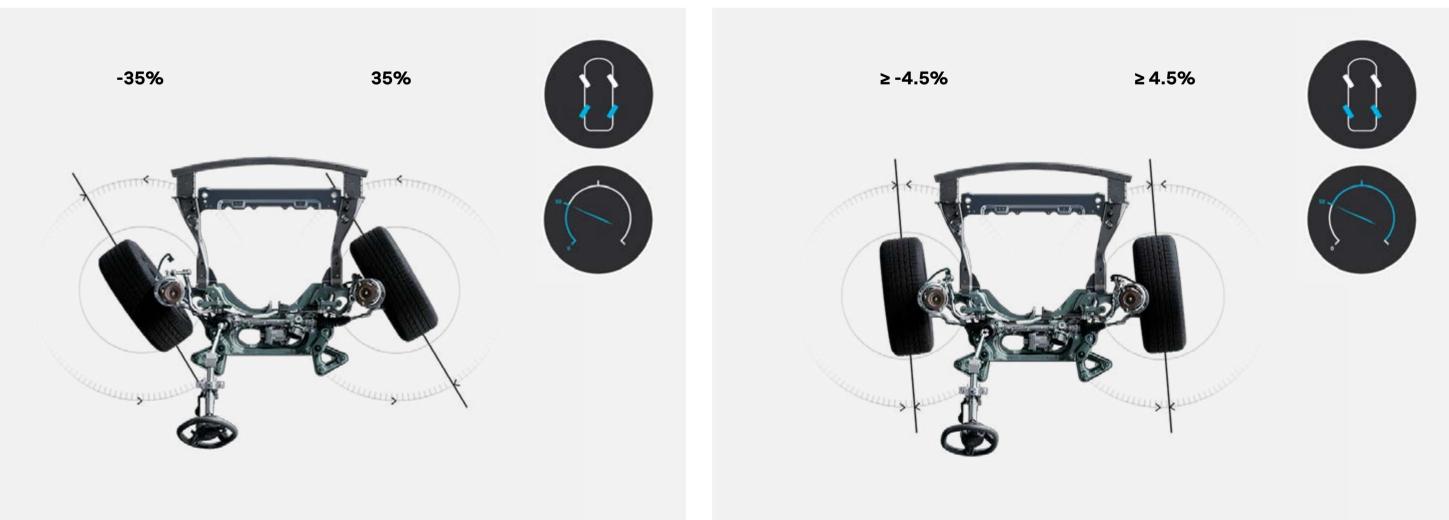
<sup>E-Tech</sup> full hybrid 200 hp<sup>(1)</sup>

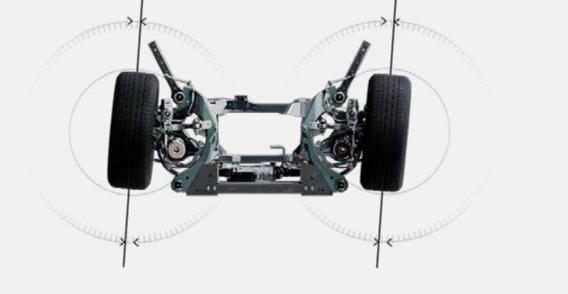
up to 683 miles of driving range<sup>(2)</sup> from 105 g/km  $CO_2$  emissions<sup>(3)</sup>



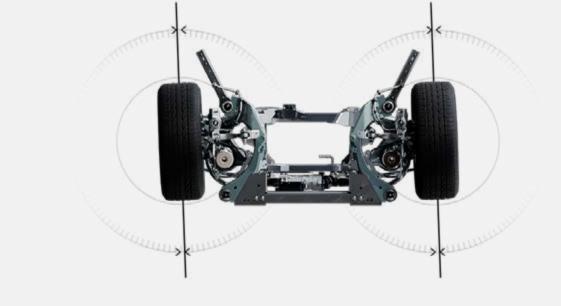
### As powerful as it is efficient,

the 200 hp E-Tech full hybrid engine<sup>(1)</sup> combines power and fuel economy. The 4Control advanced 4-wheel steering system<sup>(4)</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 31 mph, the rear wheels turn in the opposite direction to the front wheels to reduce the turning circle and facilitate manoeuvring.



above 31 mph, 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) up to 1,100 km of range on a full tank of petrol according to WLTP data.
(3) Renault internal source according to WLTP protocol, urban phase.
(4) depending on version.

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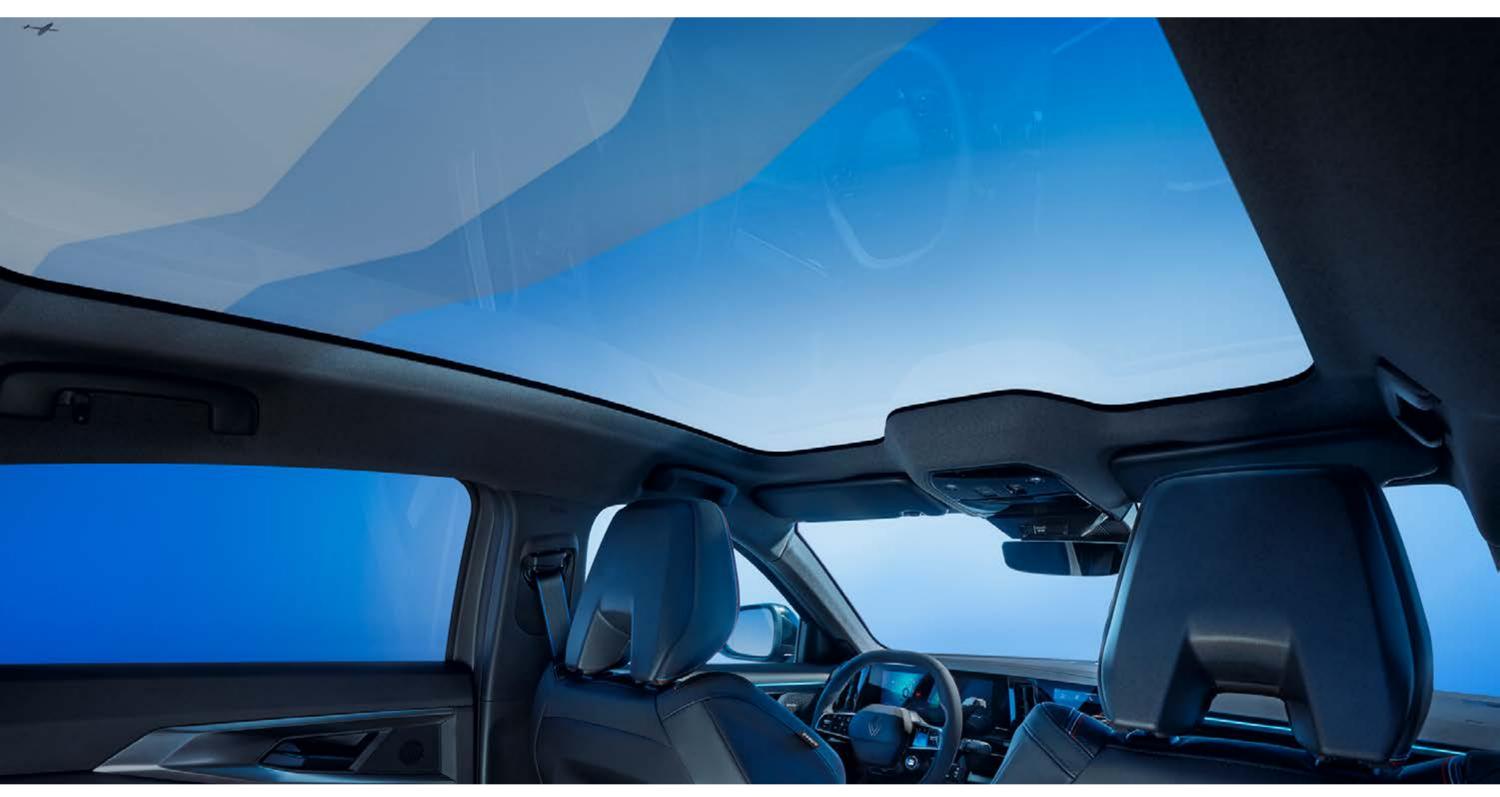
## a new era on board

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)</sup> provides access to a wide range of connected services. Use Google Maps<sup>(1)</sup> to plan your journeys and Google Play<sup>(2)</sup> to access over 50 applications.



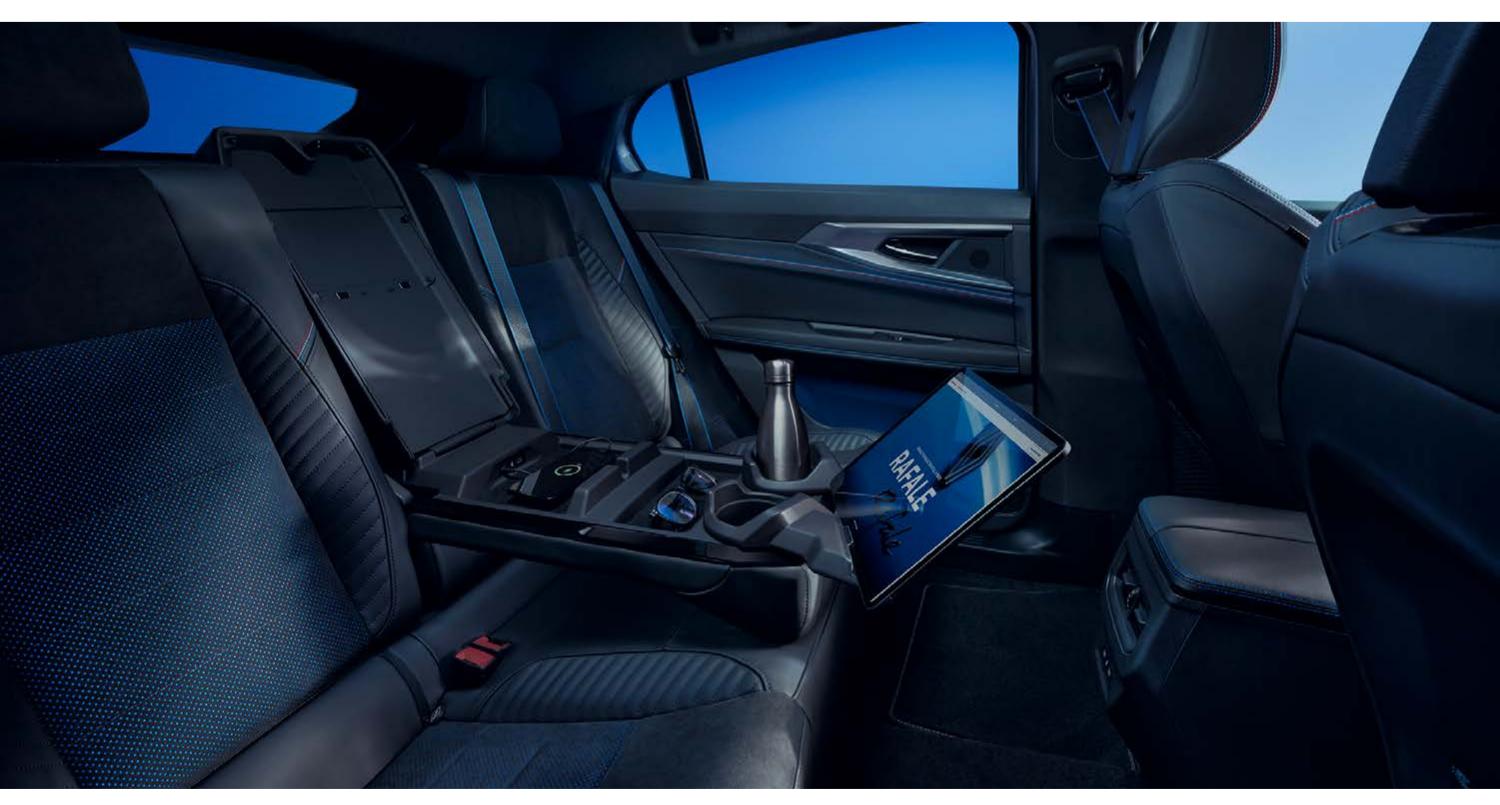
The solarbay® opacifying panoramic sunroof<sup>(3)</sup>, measuring almost 1 m<sup>2</sup>, can be activated manually or vocally through Google Assistant<sup>(1)</sup>. With 4 different levels

### 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 ingenius® rear armrest<sup>(3)</sup> 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) 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. (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. 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. (3) depending on version.



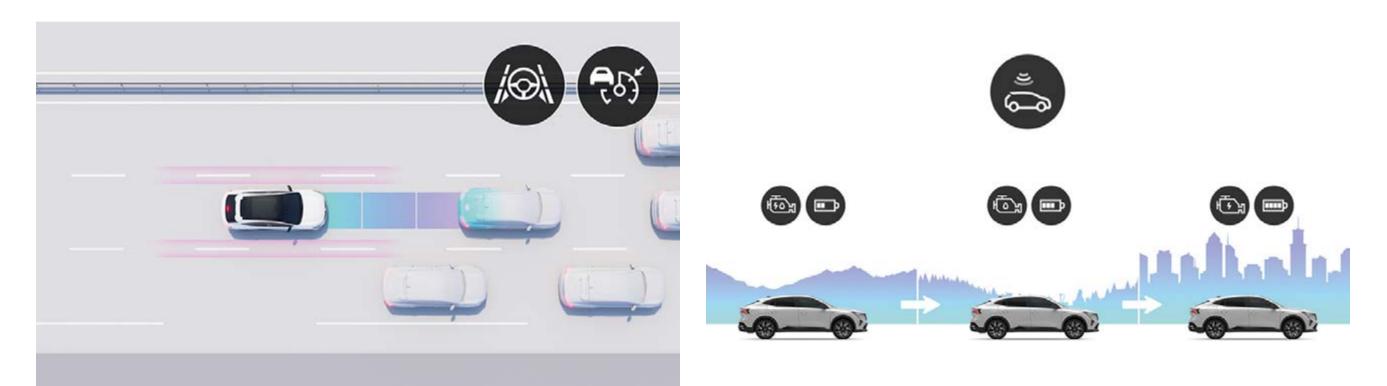
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04. advanced driver-assistance systems



## up to 32 advanced driverassistance systems\*

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



#### active driver assist<sup>(1)</sup>

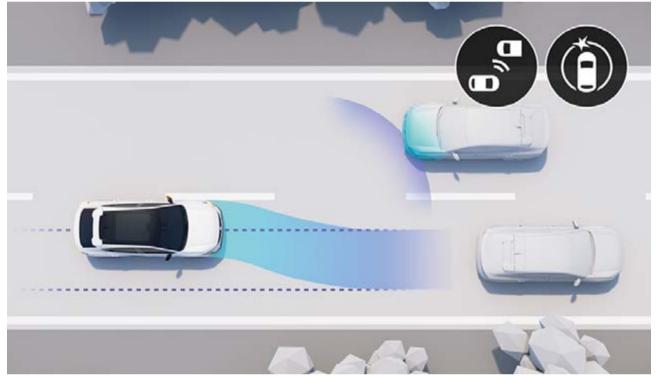
This system regulates your speed by taking the road environment into account, maintains safe distances and ensures you remain in lane. When traffic slows down, the vehicle stops and restarts automatically.

#### 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.



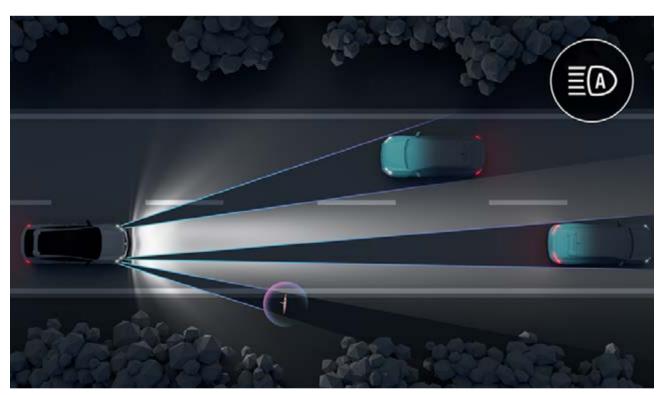
front detection with emergency trajectory correction

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

#### 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

#### parking sensors

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

(1) included for 5 years. \*depending on version.

- 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

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## COlours



diamond black (mp)



shadow grey (mp)





flame red (mp)

matte satin pearl white (m)



summit blue (mp)

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

black roof option is available on all colors (except diamond black) on esprit Alpine versions. on Techno trim level, the bumper grill background appears grey. on esprit Alpine versions the bumper grill appears blue on all colours except flame red which appears grey.

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## interior trims



#### techno esprit Alpine

- 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>
- ingenius<sup>®</sup> rear armrest with smartphone and tablet support brackets, 2 USB-C sockets and cup holders
- · Alcantara<sup>®</sup> upholstery with "A Arrow" logo lighting



#### iconic esprit Alpine

- hands-free parking
- -360 around view 3D camera and hands-free parking
- puddle lamps [logo illumination from door mirrors]
- heated electric folding wing mirrors with memory
- solarbay panoramic sunroof [AmpliSky darkens each segment on demand (by Google voice demand or switch) sequential darkening of the nine segments across the glass surface]
- •12" openR link screen with 12 speaker premium Harman Kardon audio system and built-in Google

(1) please contact your local Dealer for information on availability. (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. 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).



#### download the PDF (6 MB) of the interior trims and equipment

## wheels



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





## accessories



#### premium sidesteps

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.

### build yours →

## engine

E-Tech full hybrid 200 hp

energy

full hybrid + 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
max speed (mph)

0-62 mph in seconds

## by download the engines pdf (6MB)

## 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.

#### find out more about Renault care service

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