

RENAULT RAFALE E-TECH FULL HYBRID 200 HP



- 01. interior trims**
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01. interior trims



techno



esprit Alpine



esprit Alpine+

02. equipment

techno

design

- 3D front grille with satin shale-grey background and front bumper with silver grey decorative parts
- satin grey window surrounds
- 3D moiré effect LED rear lights and front sequential indicators
- adaptive vision LED headlights (with integrated fog function)
- 20" sonic black diamond-cut alloy wheels
- tinted rear windows
- electrically-folding, adjustable and heated mirrors

on-board features

- central armrest and door inserts in textured coated

- fabric with silver stitching
- rear armrest with cup holder
- 40-20-40 bench seat with ski hatch
- automatic heating and air conditioning system
- wireless charger
- multi-sense
- 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)
- smartphone mirroring (wireless) compatible with Android Auto™ and Apple CarPlay™
- mixed upholstery in light grey fabric with embossed pattern
- Arkamys® auditorium audio system

connected services

- emergency call
- system update included for 5 years
- remote control pack (via the My Renault application) included for 5 years

advanced driver-assistance systems

- front, rear and side parking sensors
- adaptive cruise control
- lane departure warning
- lane change warning
- lane keeping assist
- traffic sign recognition with speed alert (included for 14 years)

esprit Alpine (techno +)

design

- esprit Alpine badge
- front and rear bumper with shale grey decorative parts
- 3D front grille with satin Alpine-blue background⁽¹⁾
- ice black window surrounds
- 20" castellet black diamond-cut alloy wheels with smoky grey clearcoat
- ice black front and rear logos
- ice black model name

on-board experience

- 4Control advanced
- ingenious rear armrest with smartphone and tablet support brackets, 2 USB-C sockets and cup holders

- central armrest with blue stitching and grain-effect coated textile door inserts with blue/white/red stitching
- electric tailgate and chrome boot sill
- slate finish dashboard
- dedicated Alpine welcome sequence
- door sill with Alpine logo
- recycled Alcantara® upholstery with perforations on blue background / fine-grain grain-effect coated fabric with blue/white/red stitching
- upholstery with Alpine 'A' logo lighting
- aluminium pedals
- Alpine specific steering wheel with Alcantara® insert
- front and rear door bins with blue flocking

advanced driver-assistance systems

- blind spot warning
- rear automatic emergency braking
- urban/inter-urban automatic emergency braking assist with pedestrian/cyclist detection
- occupant safe exit warning

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 memorised settings
- solarbay panoramic sunroof
- Harmon Kardon 12 speaker premium audio system

(1) not available with flame red colour. Android Auto™ is a trademark of Google Inc. Apple CarPlay™ is a trademark of Apple Inc. Google, Google Maps, Google News and the other trademarks are trademarks of Google LLC.

03. engines

E-Tech full hybrid 200 hp

energy	electric + unleaded petrol (E10)
fiscal rating (hp) (France)	7
engine	
internal combustion engine	3 cylinders, 1.2l turbocharged 96 kW / 205 Nm
capacity (cm3)	1,199
electric motor (kW/Nm)	50/205
combined max. power kW EEC (hp) at engine speed of (rpm)	147 (200 hp) at 4,500
combined max. torque (Nm EEC) at engine speed of (rpm)	205 + 205 (not cumulative) at 1,750 rpm
gearbox	smart automatic (15 modes)
engine type	turbo direct injection
number of cylinders/valves	3/12
chassis and steering	
tyre dimensions	205/55 R19 – 235/45 R20
turning circle	11.6 (10.4 with 4Control advanced)
batteries	
type	lithium-ion
voltage (V)	400
capacity (kWh)	2
performance	
top speed (km/h)(1)	180
0 - 100 km/h (s)	8.9
1,000 m from standing start (s)	30.5
mid-range acceleration: 80 km/h to 120 km/h (s)	5.8
certification	
protocol	WLTP(2)
emission control standard	Euro 6E
fuel consumption and emissions(3) WLTP	
CO2 (g/km)	from 105 to 113
consumption over a combined cycle (l/100 km)	from 4.7 to 4.9
volumes and weights	
fuel tank (litres)	58 (including 3 litres of reserve)
kerb weight (kg) (4x2/4x4)	1,653 - 1,660/1,714 - 1,721
maximum permitted load weight (MPLW) (kg)	2,175 - 2,180
gross train weight (GTW) (kg) (4x2/4x4)	3,675 - 3,680
max. braked towing weight (kg)	1,500

(1) electronically locked speed. (2) WLTP (Worldwide Harmonized Light Vehicle Test Procedures): this new protocol provides results much closer to those found in daily use compared to the NEDC protocol. (3) certification in progress - fuel consumption and CO2 emissions are certified using a standard, regulated method. This method is identical for all manufacturers and enables vehicles to be compared.

04. equipment and options

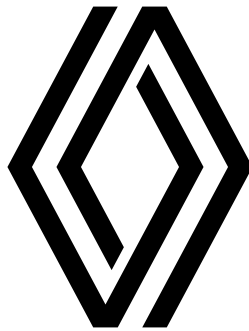
	techno	esprit Alpine	esprit Alpine+
advanced driver-assistance systems			
driving			
hill start assist	▪	▪	▪
distance warning	▪	▪	▪
trailer stability assist	▪	▪	▪
predictive hybrid driving	▪	▪	▪
speed limiter	▪	▪	▪
intelligent adaptive cruise control	▪	▪	▪
parking			
front parking sensors	▪	▪	▪
rear parking sensors	▪	▪	▪
side parking sensors	▪	▪	▪
360° around view 3D camera	-	-	▪
rear view	▪	▪	▪
hands-free parking	-	-	▪
safety			
lane departure warning	▪	▪	▪
lane change warning	▪	▪	▪
occupant safe exit warning	▪	▪	▪
lane keeping assist	▪	▪	▪
blind spot warning	▪	▪	▪
blind spot warning and lane departure warning when overtaking	▪	▪	▪
rear cross traffic alert	▪	▪	▪
rear automatic emergency braking	▪	▪	▪
automatic emergency braking system junction function	▪	▪	▪
automatic emergency braking system inter-urban / urban / pedestrian / cyclist	▪	▪	▪
traffic sign recognition	▪	▪	▪
traffic sign recognition with speed alert (included for 14 years)	▪	▪	▪
driver attention alert	▪	▪	▪
lighting			
automatic high low beam	▪	▪	▪
adaptive vision LED headlights (with integrated fog function)	-	▪	▪
frameless auto-dimming rear view mirror with brightness adapt & rain sensor	▪	▪	▪
LED day-time running lights	▪	▪	▪
auto lights and windscreen wipers	▪	▪	▪
matrix LED vision headlights	▪	▪	▪
mirage effect rear LED lights	▪	▪	▪
puddle lamps [logo illumination from door mirrors]	-	-	▪
driving comfort			
4Control advanced	-	▪	▪
on-board features			
12" openR link screen with built in Google and navigation	▪	▪	▪
Android Auto and Apple CarPlay compatibility built in	▪	▪	▪
Arkamys 6 speaker audio system	▪	▪	-
Harman Kardon 12 speaker premium audio system	-	-	▪
automatic dual-zone air conditioning	▪	▪	▪
front one touch electric windows	▪	▪	▪
rear one touch electric windows	▪	▪	▪
heated rear window	▪	▪	▪
6 way electric front seats with 2 way lumbar and massage function on driver seat	-	▪	▪
air purifier	▪	▪	▪
sliding centre console handrest	▪	▪	▪
manual height & depth adjustable steering wheel	▪	▪	▪
central armrest and door inserts in grain-effect coated textile with silver stitching	▪	-	-
central armrest with blue stitching and grain-effect coated textile door inserts with blue/white/red stitching	-	▪	▪
ingenious rear armrest with smartphone and tablet support brackets, 2 USB-C sockets and cup holders	-	▪	▪
rear armrest with cup holder	▪	-	▪
40-20-40 bench seat with ski hatch	▪	-	-
Renault card for hands-free access and ignition	▪	▪	▪
automatic heating and air conditioning system	▪	▪	▪
wireless smartphone charger	▪	▪	▪
automatic wipers	▪	▪	▪
electric parking brake with Auto-Hold function	▪	▪	▪
electric tailgate	-	▪	▪
multi-sense: personalised driving modes and interior ambience	▪	▪	▪
digital user guide embedded in the vehicle's multimedia system	▪	▪	▪

04. equipment and options

	techno	esprit Alpine	esprit Alpine+
on-board experience (cont.)			
heated windscreen	-	■	■
projection of logo on the ground	-	-	■
smartphone mirroring (wireless) Android Auto™ and Apple CarPlay™	■	■	■
electrically-folding, adjustable and heated mirrors	■	■	■
electrically-folding, adjustable and heated mirrors with memory function	-	-	■
heated front seats	-	■	■
electric driver and passenger seats with lumbar massage	-	■	■
height-adjustable passenger seat	■	■	■
mixed upholstery in light grey fabric with embossed pattern	■	-	■
recycled Alcantara® upholstery with blue perforations / fine-grain grain-effect coated fabric with blue/white/red stitching	-	■	■
upholstery with "A" logo lighting	-	■	■
heated steering wheel	-	■	■
steering wheel in fine-grain grain-effect coated fabric	■	-	-
Alpine specific steering wheel with alcantara insert	-	■	■
exterior design			
boot alloy kicking plate (trim on boot lip)	-	■	■
esprit alpine exterior styling	-	■	■
shark antenna	■	■	■
front bumper with silver grey decorative parts	■	-	-
front bumper with shale grey decorative parts	-	■	■
3D front grille with satin shale-grey background	■	-	-
3D front grille with satin Alpine-blue background	-	■	■
satin grey window surrounds	■	-	-
ice black window surrounds	-	■	■
20" sonic black diamond-cut alloy wheels	■	-	■
20" castellet black diamond-cut alloy wheels with smoky grey clearcoat	-	■	■
front and rear ice black logo	-	■	■
satin grey logo	■	-	-
electrochromatic rear-view mirror without surround	■	■	■
tinted rear windows	■	■	■
interior design			
Alcantara® synthetic leather / fabric seats - quilted and perforated with blue back ground, and illuminated Alpine logo	-	■	■
esprit alpine interior styling and welcome sequence	-	■	■
aluminium pedals	-	■	■
dashboard in slate finish	-	■	■
dashboard in cork finish	■	-	-
specific steering wheel with Alcantara® insert	-	■	■
connected services			
emergency call	■	■	■
system updates included for 5 years	■	■	■
navigation pack with 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)	■	■	■
remote control pack (via the My Renault app) included for 5 years	■	■	■

:: standard. o: option. -: unavailable.

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