



ABOVE & BEYOND

THE NEW RANGE ROVER
EVOQUE
MEDIA INFORMATION 2018

EVOQUE

MEDIA
INFORMATION
2018

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OVERVIEW

EVOQUE





INTRODUCING THE NEW RANGE ROVER EVOQUE: THE LUXURY SUV FOR THE CITY AND BEYOND

– EVOQUE

The original luxury compact Range Rover sets new standards of refinement, capability and sustainability.

– EFFORTLESS

New architecture technology delivers a smooth, quiet and refined drive.

– CHARISMATIC DRIVE

Agile handling and responsive character ideally suited to tight city streets.

– EFFICIENT

Three- and four-cylinder Ingenium petrol and diesel engines, Hybrid-electric power, 48-volt MHEV and a 3-cylinder PHEV.

– GO ANYWHERE

Innovative Terrain Response 2 technology meets your needs from the city streets to the mountain tops, ensuring your destination is reached no matter the conditions.

– CONNECTED EVERYWHERE

Apple CarPlay connects you to your smartphone, 4G Wi-Fi hotspot connects you to the internet, while InControl Remote connects you to the vehicle.

– MODERNIST DESIGN

A precise exterior design will turn heads, while the luxurious crafted interior offers a calming sense of wellbeing.

– SPACIOUS

Compact 4.37m footprint, now with more kneeroom for rear passengers and greater luggage space.

– COMMAND VISIBILITY

World's first Ground View technology making the bonnet invisible, while a high-definition video screen revolutionises the rear view mirror.

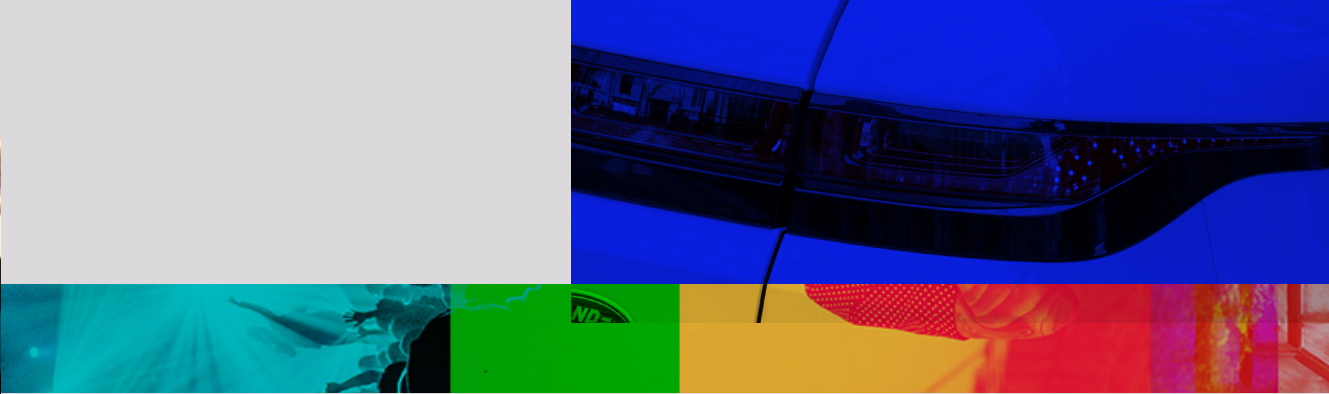
– SELF-LEARNING

Smart Settings uses artificial intelligence algorithms to learn driver preferences and readies the cabin for your journey.

– AVAILABLE TO ORDER NOW

New Range Rover Evoque priced from £31,600* in the UK.

* Price applies to 150PS diesel manual specification.



he original luxury city SUV has now evolved to reinforce its position as a design tour de force, whilst setting new standards in refinement, sustainability and capability.

Having pioneered the luxury compact SUV market, now with more than 217 international awards, the new Range Rover Evoque, available in 127 countries, is a sophisticated evolution of the original. Combining unrivalled Range Rover heritage with cutting-edge technology – designed, engineered and manufactured in Britain – it meets the needs of today's customers.



“Underneath the skin is an engineering and technical revolution. The architecture is all-new to accommodate both plug-in and mild hybrid systems, with only the door hinges remaining unchanged on the body. The new chassis makes the most of the stiffer body, ensuring the characteristic ride comfort and refinement of a Range Rover.

Evoque is now smarter than ever. The software that sits behind our infotainment system has been refined to provide a more intuitive customer experience. On top of that, we’ve added Apple CarPlay and Android Auto for seamless smartphone integration.”

NICK ROGERS
EXECUTIVE DIRECTOR, PRODUCT ENGINEERING
JAGUAR LAND ROVER



A DESIGN ICON

Building on the original's instantly-recognisable design, the new Range Rover Evoque is a sophisticated evolution of the distinctive coupé-like silhouette, typified by its distinctive fast roofline and rising waist that identify the Range Rover family.

The outstanding volume and proportions are amplified by its pronounced shoulders and powerful wheelarches that, alongside 21-inch wheels, combine to create a strong and dynamic attitude.

The introduction of jewel-like elements such as super-slim Matrix LED headlamps provide a more sophisticated front and rear lamp graphic. Flush door handles add to the smooth, sculpted aesthetic, while sweeping directional indicators create a purposeful signature. Optional R-Dynamic details and burnished copper accents add to the unique appeal.





INTERIOR CHARM

Inside, the finely crafted design integrates uncluttered surfaces and simple lines with carefully curated premium materials to create a luxurious, minimalist, digital cabin. Technical textiles that use recycled plastics are offered as premium alternatives to leather, such as a Kvadrat wool blend and Dinamica® suedecloth, as well as Eucalyptus and Ultrafabrics™ options. The cabin is designed to be a calm and serene space, ensuring comfortable, healthy and happy occupants, with technologies such as the twin touchscreen Touch Pro Duo system, featuring new, faster software, 16-way seat controls and cabin air ionisation that complement the increased interior space.

“Eight years ago we created a new segment and the world followed. Now we have redefined what it means to be a luxury compact SUV. With design and capability at its heart and the latest technology to hand, the new Range Rover Evoque meets your needs like never before and ensures you reach your destination, no matter the conditions.”

FINBAR McFALL
GLOBAL MARKETING DIRECTOR
JAGUAR LAND ROVER



TECH FOCUS
NEED TO KNOW

PACKAGING

Cleverly designed without compromise. There's more usable space, ensuring the New Range Rover Evoque will accommodate your family and luggage in comfort.

4.37m

A true compact city SUV – the footprint is almost identical to the original.

20mm

additional knee room.

New B- and C-pillars make entry and exit easier for both rows.

Easily large enough to fit a set of golf clubs or two flight suitcases side-by-side.



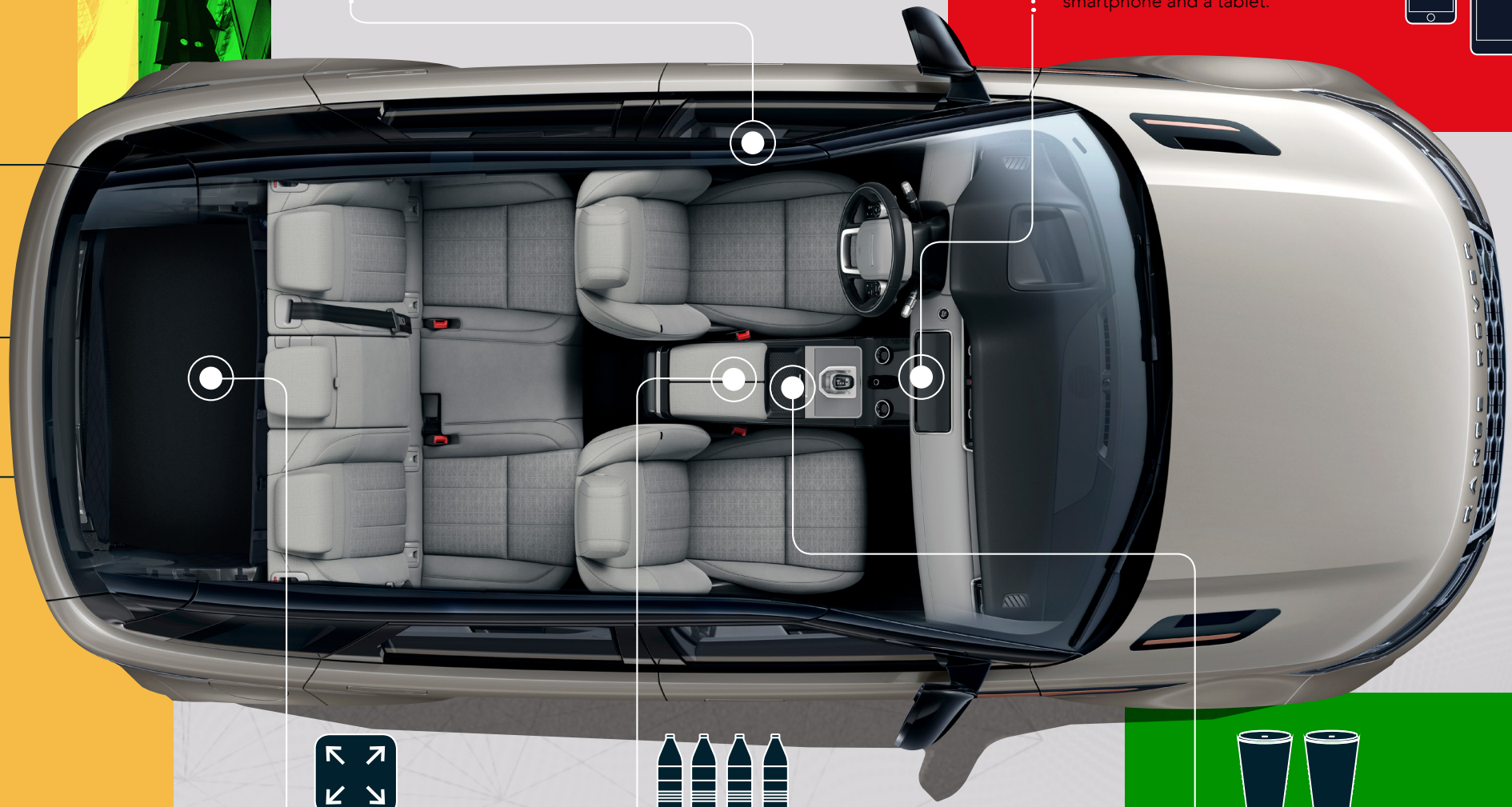
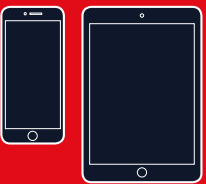
NEW 360-DEGREE GRAB HANDLES

Profiled 20 degrees from vertical and moved forward, which means they are now in a more natural, ergonomic position.



LARGE DISCREET STORAGE AREA

Big enough for a smartphone and a tablet.



BOOTSPACE

10% larger thanks, in part, to compact design of Integral Link rear suspension.



CENTRE CUBBY

Now 4.5 litres.



CUPHOLDERS

Now side-by-side (rather than in a row) – allowing for larger entry into centre cubby as well as a sliding, split-centre armrest.

The compact footprint is almost identical at 4.37m, yet built on Land Rover's new Premium Transverse Architecture, there is more interior space than before.

A longer wheelbase yields 20mm extra rear kneeroom and an increase in small item stowage – the larger glove box and centre cubby can now fit tablets, handbags and bottles with ease. The luggage space is 10 % larger (591 litres) as well as much wider and easily fits a folded pram or set of golf clubs, with space increasing to 1,383 litres when the flexible 40:20:40 second-row seats are folded.

The new architecture has been developed for electrification, with a 48-volt mild-hybrid available at launch and a plug-in hybrid model offered around 12 months afterwards.

The mild hybrid powertrain is a first for Land Rover and works by harvesting energy normally lost during deceleration thanks to the engine-mounted belt-integrated starter generator, storing it in the under-floor battery. At speeds below 17km/h (11mph), the engine will shut off while the driver applies the brakes. When pulling away, the stored energy is redeployed to assist the engine under acceleration and reduce fuel consumption. The result is a refined, quiet and efficient drive in built-up traffic heavy areas, in addition to efficiency savings.

The lowest emitting CO₂ derivative is the 143g/km front wheel drive, manual transmission model with 150PS Ingenium diesel engine.

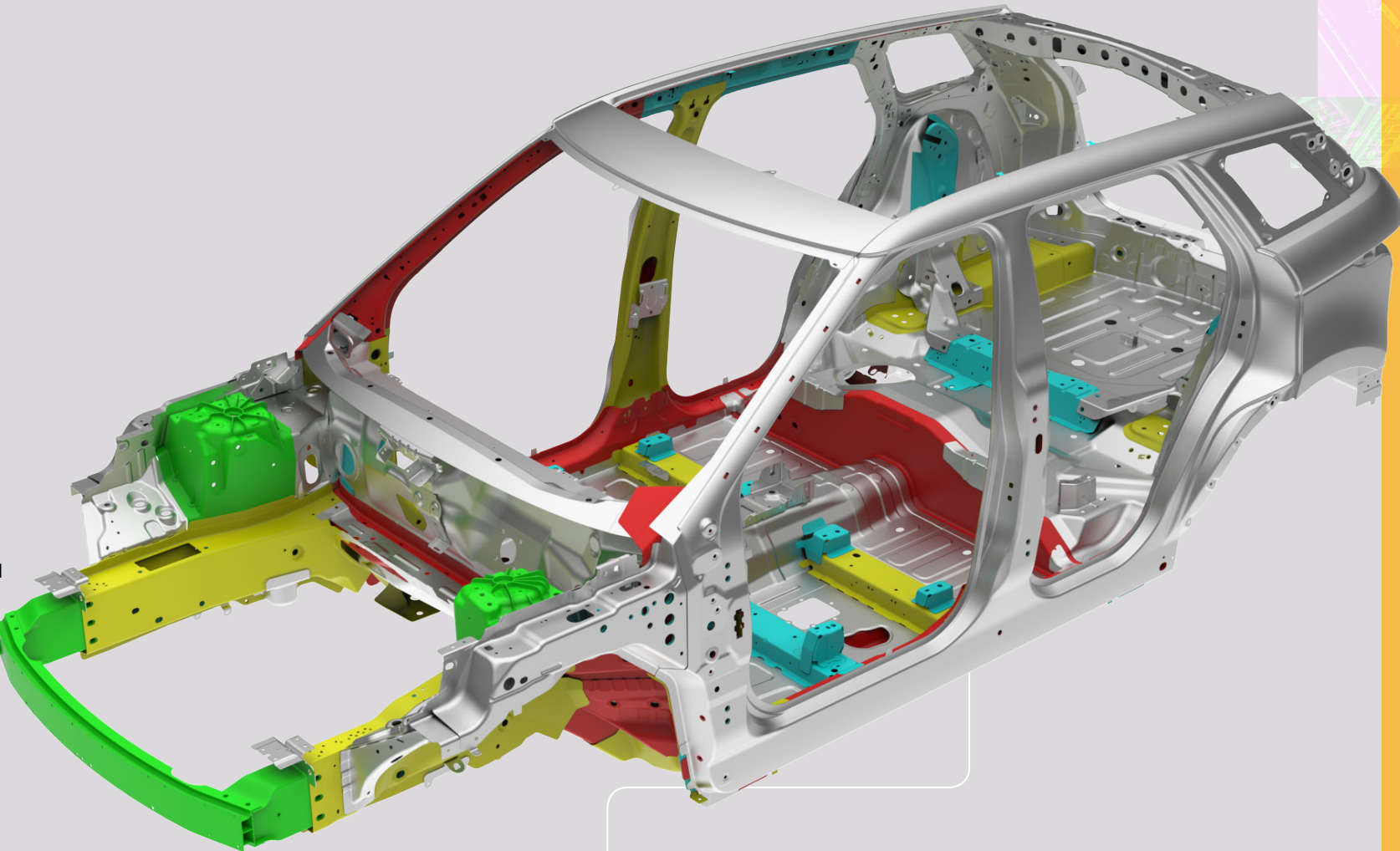
The most popular all-wheel drive, automatic transmission vehicles, come with a choice of four-cylinder Ingenium petrol and diesel engines. This is where the 48-volt mild-hybrid system is used to reduce CO₂ emissions to as low as 149g/km and fuel economy from 50.4mpg (5.6l/100km) (based on NEDC Equivalent test procedure).

An even more efficient plug-in hybrid electric vehicle (PHEV) and three-cylinder petrol Ingenium engine will also join the range next year.

TECH FOCUS NEED TO KNOW

BODY STRUCTURE

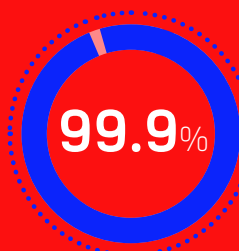
The New Range Rover Evoque is based on the new Premium Transverse Architecture (PTA), a flexible, efficient and electric-ready solution. The PTA can accommodate both plug-in and mild-hybrid systems, driving Land Rover towards a safer, smarter, cleaner future.



- [1]** Laser-welded roof joints give a cleaner finish and reduce possible manufacturing faults
- [2]** Panel gaps and radii reduced by 42% across the vehicle
- [3]** A 1mm panel gap around the LED headlamps gives the look of a one-piece solution

NO COMPROMISE

PTA's innovative engineering results in the batteries for the hybrid systems being placed under the floor of the vehicle. There is no compromise to the interior space or the all-terrain capability.



of parts in the body structure, by volume, are all new, with only door hinges remaining unchanged

COMPACT SUV

Every bit a Range Rover, the compact SUV combines all-terrain capability with all-weather assurance. New Evoque features All-Wheel Drive, as well as a second-generation Active Driveline with Driveline Disconnect to enhance efficiency and Adaptive Dynamics to deliver the optimum balance of comfort and agility. Terrain Response 2 – technology first found on full-size Range Rover – automatically detects the surface being driven on and adjusts the set-up accordingly, while Evoque can now wade through water up to 600mm (previously 500mm).

Combining all-terrain capability with on-road composure, the Evoque’s new MacPherson Hydrobush front and Integral Link rear suspension and Adaptive Dynamics technology deliver not only improved refinement and stability in all conditions, but enables the agile handling that makes Evoque ideal for the tight city streets of many countries around the world.

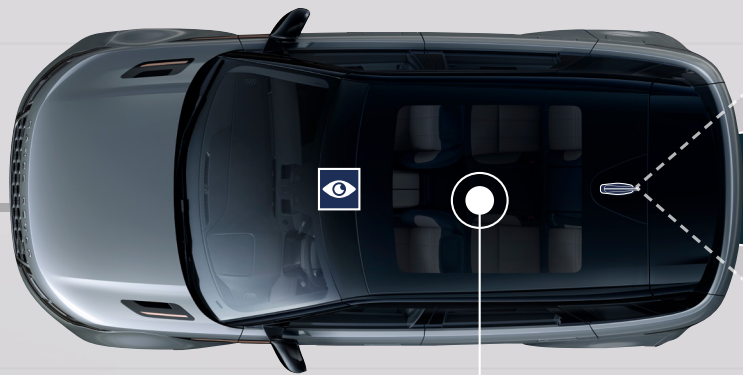


TECH FOCUS
NEED TO KNOW

+ DRIVER BENEFIT #1
INCREASED FIELD OF VISION

CLEAR SIGHT REAR VIEW MIRROR

The New Range Rover Evoque features ClearSight Rear View Mirror, a high-definition video screen that revolutionises rear-view mirror visibility from the driver's seat, capable of displaying more of the environment behind the driver.

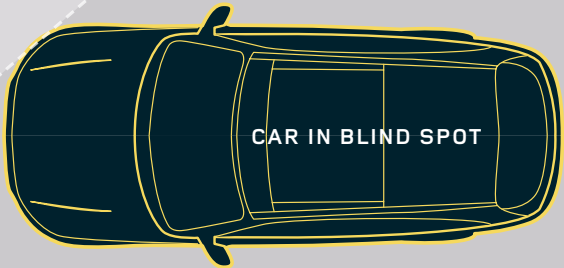


CONVENTIONAL
FIELD OF VISION

This is the area the naked eye can see through a traditional rear-view mirror.

CLEAR SIGHT
FIELD OF VISION

Camera projects a wider view onto the mirror, picking up cars in blind spots.



+ CAMERA
FACTS

HYDROPHOBIC

Bezelled surround and a hydrophobic coating protect the camera lens from water droplets.

60FPS

High-definition, 1.7-megapixel camera operates at up to 60 frames per second.

+ DRIVER BENEFIT #2
UNOBSTRUCTED VIEW

The rear-view mirror provides an unobstructed view, perfect for when the driver is carrying second-row passengers or oversized luggage.



Traditional mirror view



ClearSight mirror view

[1] 1600 x 320
RESOLUTION
ON A 9.5-INCH DISPLAY

[2] ANGLED 4.4°
TO THE ROOF TO
AVOID REFLECTIONS.

[3] 2,200
MAXIMUM CD/M² –
INCREASING VISIBILITY
IN LOW LIGHT.

T

he famed Range Rover command driving position has jumped into the digital age, with a segment first 'ClearSight Rear-View Mirror' that transforms into an HD

video screen. If rear visibility is compromised by passengers or bulky items, the driver simply flicks a switch on the underside of the mirror and a camera feed from the top of the car displays what is behind the vehicle in crisp high definition. The screen provides a wider (50-degree) field of vision and superior visibility in low light.



TECH FOCUS
NEED TO KNOW

CLEAR SIGHT GROUND VIEW

The new Range Rover Evoque features a world first – Ground View technology, which effectively makes the bonnet invisible. This is useful when negotiating difficult parking spaces, navigating high city-centre kerbs or tackling rough terrain.

+ HOW IT WORKS

The system uses forward-facing cameras in each door mirror and on the front grille to create a virtual 180-degree view of the road ahead.

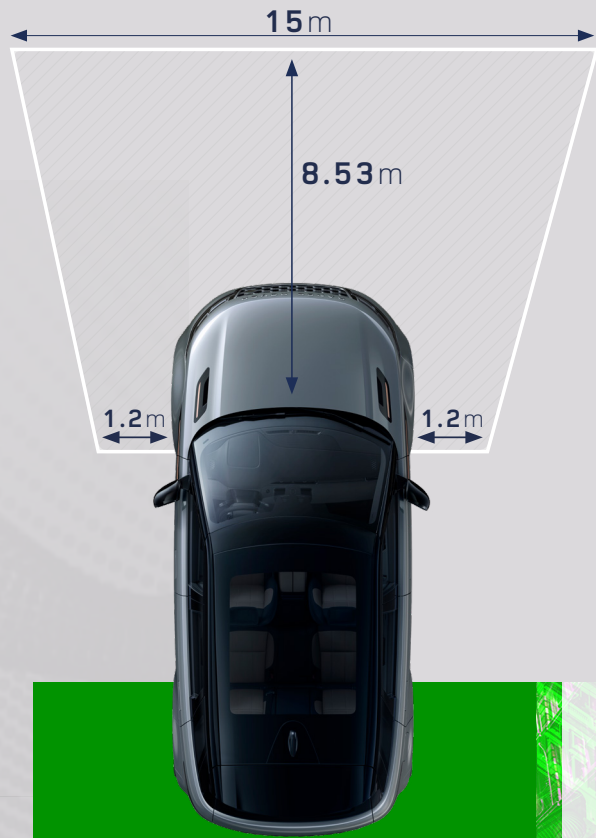


+ GROUND VIEW IN NUMBERS

The new Range Rover Evoque is also the first in the world to feature Ground View technology, which effectively makes the bonnet invisible by projecting camera imagery onto the upper touchscreen to show the driver a 180-degree view under the front of the vehicle. This is useful when negotiating difficult parking spaces, navigating high city-centre kerbs or tackling rough terrain, and is the realisation of the Transparent Bonnet technology previewed by Land Rover in 2014.

There is a reversing camera as standard on all models, alongside a suite of advanced driver assistance systems. This includes Adaptive Cruise Control with Steering Assist, which centres the vehicle in the lane based on road markings, as well as maintaining a safe distance from the vehicle in front.

Active safety features such as Lane Keep Assist, Autonomous Emergency Braking and Driver Condition Monitor are all available to keep occupants safe.



FROM THE
DRIVER'S SEAT

The feed is displayed onto the main touchscreen giving a much better idea of the contours of the terrain and wheel position – resulting in a more accurate representation of the environment and driver manoeuvres.



8.53 x 15 m
MINIMUM FIELD OF VISION
30 km/h
MAXIMUM OPERATIONAL SPEED



SMART SETTINGS

Evoque is the first Land Rover with Smart Settings, which uses artificial intelligence algorithms to learn the driver's preference and acts as an on board butler. In addition to seat position, music and climate settings, Evoque can also control steering column preferences to maximise comfort.

Jaguar Land Rover's commitment to the UK car industry continues following a £1 billion investment to support its creation and delivery. This includes £130 million into the company's UK manufacturing plant in Halewood, Merseyside, to develop the state-of-the-art, flexible manufacturing facility.

All in-car features should be used by drivers only when safe for them to do so. Drivers must ensure they are in full control of the vehicle at all times.

EVOQUE

DESIGN





NEW RANGE ROVER EVOQUE: HONED TO PERFECTION

Refined and precise exterior design, jewel-like elements and meticulous attention to detail – Evoque’s unique charm, evolved.

- Modernist design philosophy creates a bold and purposeful evolution of the Range Rover Evoque’s instantly recognisable shape.
- Increased rear legroom, a larger loadspace and enhanced small item stowage delivered thanks to a longer wheelbase.
- Uncluttered surfaces and sumptuous materials combine to form a sophisticated and luxurious cabin.
- Available in S, SE and HSE trim choices, with an R-Dynamic variant for greater personalisation.
- State-of-the-art Touch Pro Duo infotainment system, featuring two high-definition 10-inch touchscreens for unrivalled functionality and intuitive operation.
- Available to order now: New Range Rover Evoque priced from £31,600* in the UK.
- Refined interior and exterior colours feature alongside a selection of responsibly-sourced materials, from Eucalyptus textile to Kvadrat wool blends.

** Price relates to 150PS Front Wheel Drive model.*





REDUCTIVE DESIGN



Designed to expertly blend city living with country escapism, the new Range Rover Evoque builds on the original’s enduring luxury appeal with a purposeful and precise evolution of its instantly recognisable silhouette.

A reductive design approach focused on simplicity, the most compact Range Rover is a vision of modernity and timeless design placing Evoque back at the top of the segment.

Range Rover Evoque’s enduring profile and coupé-like silhouette is typified by its distinctive fast roofline and rising waist. Outstanding volume and proportions are amplified by its pronounced shoulders and powerful wheelarches that, alongside 21-inch wheels, combine to create a strong and dynamic attitude.

The introduction of super-slim Matrix LED headlamps provides a more sophisticated front and rear lamp graphic. Flush door handles add to the smooth, sculpted aesthetic, while sweeping directional indicators create a purposeful signature.

Stretching across the rear of the vehicle is a striking black accent that creates a sense of visual width, while the precise reduction of exterior panel gaps demonstrates the level of craftsmanship Land Rover’s designers and engineers have worked to achieve.



“When Range Rover Evoque made its debut back in 2010, it transformed the world of compact SUVs and the new model is set to continue that remarkable journey. This characterful vehicle combines refinement and fun to create that all-important emotional reaction that will turn heads and make people smile.”

GERRY McGOVERN
CHIEF DESIGN OFFICER
LAND ROVER



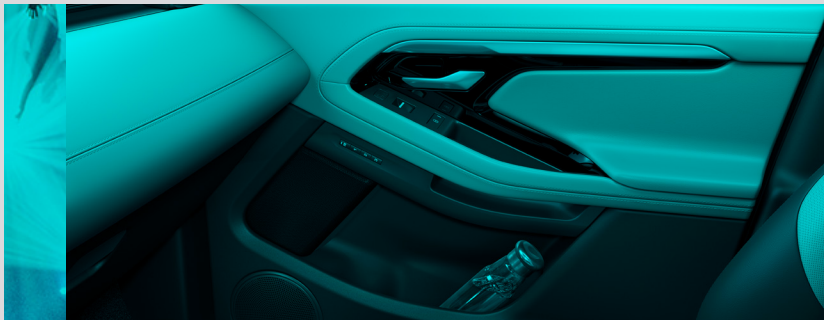


DESIGN REVOLUTION

Evoque introduces two striking new exterior colours. Seoul Pearl Silver is a luxurious, warm pearlescent silver named after the South Korean Capital, while Nolita Grey is a metallic finish with burnished copper accents inspired by the edgy, urban district of New York City.

The Range Rover Evoque introduces new levels of refinement and luxury to the cabin with a revolutionary approach to the interior. The unbroken horizontal architecture emphasises a feeling of width and space that, alongside a more steeply raked instrument panel, gives the interior a very sophisticated feel. With its unique blend of uncluttered surfaces and contemporary materials, this next-generation compact SUV pays homage to the Range Rover DNA.

There is more rear leg and knee room for occupants thanks to the 21mm longer wheelbase, while there is also now more foot space under each seat thanks to the new seat mounting points.



“Customers love the compact proportions of Evoque so we have kept the overall dimensions very similar to the original, but we have lengthened the wheelbase to make Evoque more practical. Our approach has optimised the proportions to elevate the new Evoque’s unique personality. The new Evoque is a true Range Rover, highly sophisticated with a unique and striking presence.”

MASSIMO FRASCELLA
EXTERIOR DESIGN DIRECTOR
LAND ROVER





LUXURY DISPLAYS



he luxury cabin has a greater focus on usability and intuitive technologies. The two striking screens and capacitive switches of the Touch Pro Duo infotainment system are the focal point of the interior environment. The beautiful clean design neatly integrates touchscreen technology with simple-to-use rotary dials.

Enhancing the convenience is a large centre console – able to hold carry bags, umbrellas and tablets – with twin sliding armrests, doors that can now hold large 1.5-litre water bottles, while the storage behind the lower touchscreen can discreetly hold small items.





“The chic interior of the new Evoque affords a greater sense of space, where refined finishes and the latest technology are seamlessly integrated into the design. Our goal was to maintain Evoque’s enviable position at the leading edge of contemporary design and we truly believe we have achieved this.”

ALAN SHEPPARD
INTERIOR DESIGN DIRECTOR
LAND ROVER





COOL COLOURS



voque’s sumptuous interior feel is enhanced with the introduction of two new colour combinations – Cloud and Deep Garnet. These feature alongside technical material options, such as the Kvadrat wool blend and new Eucalyptus Melange textile in combination with Ultrafabric PU. Each seat is available with unique tailored details, such as cut diamond perforation and Arctic Petrol micro-piping.

“We placed a great deal of focus on the creation of refined, sumptuous interior and exterior colour and material details. New materials designed and developed to offer different technical attributes, alongside a more modern look and feel, combine to offer more contemporary options for one of our most progressive vehicles yet.”

AMY FRASCELLA
COLOUR AND MATERIALS
LAND ROVER



CAPABILITY

EVOQUE





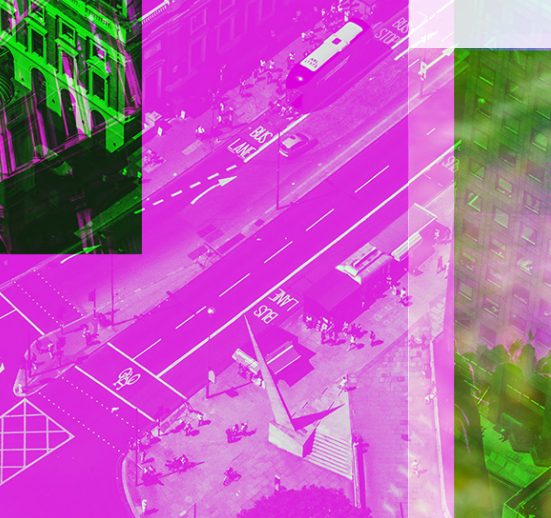
NEW RANGE ROVER EVOQUE: REACH ANY DESTINATION IN COMFORT AND ELEGANCE

Range Rover Evoque features Land Rover’s ‘go anywhere’ capability, underpinned by a new architecture and suite of innovative technologies.

- Land Rover’s new SUV Premium Transverse Architecture is strong, stiff and safe, assuring on-road refinement and all-terrain capability.
- New Integral Link rear and MacPherson Hydrobush front suspension enhances ride comfort on road, while reducing cabin noise and providing a wider luggage space.
- New Adaptive Dynamics system enables precise body control and agile handling.
- Terrain Response 2 technology introduced alongside enhanced 600mm wading capability.
- Active Driveline with Driveline Disconnect assures on-road ability and improves fuel economy by seamlessly switching between two- and all-wheel drive.
- Refined Ingenium diesel and petrol engines and recalibrated nine-speed automatic gearbox deliver ideal balance of refinement, performance and efficiency.
- Available to order now: New Range Rover Evoque priced from £31,600* in the UK.

** Price relates to 150PS Front Wheel Drive model.*





GO - ANYWHERE



Controlled, comfortable and confident, the latest Range Rover Evoque builds on the strengths of the best-selling original. Combining all-terrain capability with on-road composure, the Evoque's new vehicle architecture, updated front and rear suspension and the latest Adaptive Dynamics technology deliver improved refinement, performance, safety and stability in all conditions.

The Range Rover Evoque is based on Land Rover's new mixed-metal Premium Transverse Architecture, which has been designed for hybrid-electric power – 48-volt mild hybrid, 3-cylinder Plug-in Hybrid – and three- and four-cylinder Ingenium petrol and diesel engines. The new body is 13% stiffer than its predecessor, which together with rigidly-mounted subframes reduces noise and vibration intrusion into the cabin. With a 21mm longer wheelbase and compact new suspension design, the compact SUV delivers increased interior room and improved handling in all conditions.

The Ingenium engines have been advanced with new technologies to make them quieter and more refined, while the ZF nine-speed automatic gearbox has been recalibrated to ensure a smoother, more progressive drive on all terrains.

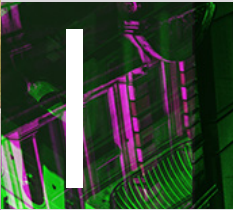
“The new Evoque delivers the versatility and refinement required for modern city living, while still providing the all-terrain capability our customers expect from a Land Rover. We’ve engineered the new Evoque from the ground up, scrutinising every element to ensure we exceed the customers’ expectations.”

PETE SIMKIN
CHIEF PROGRAMME ENGINEER
RANGE ROVER EVOQUE





DRIVING DYNAMICS



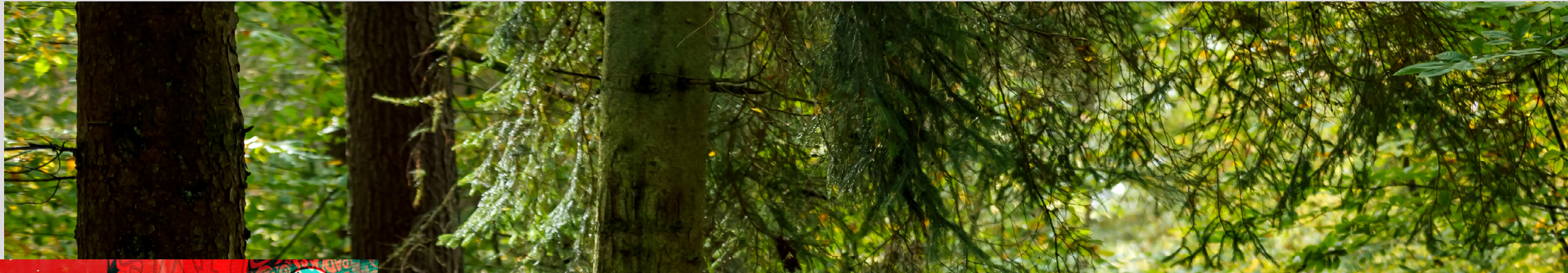
Integral Link rear suspension separates lateral and longitudinal forces to enhance body control and agility, providing greater comfort and confidence on the road. At the front, MacPherson strut Hydrobush front suspension features fluid-filled bushes to minimise the high-speed wheel vibration felt through the steering wheel.

Adaptive Dynamics combines intelligent sensors and continuously variable suspension dampers that monitor road conditions every 10 milliseconds. The system constantly adjusts the dampers to give a composed ride with maximum control, regardless of any change of terrain or surface.



“The original Evoque had a very distinctive youthful character. In developing the new Evoque, we wanted to take that character and refine it. It wears a Range Rover badge so needs to deliver serenity and refinement, while still having the joy of driving. We are certain that new Evoque delivers on the road.”

MIKE CROSS
CHIEF VEHICLE ENGINEER
JAGUAR LAND ROVER

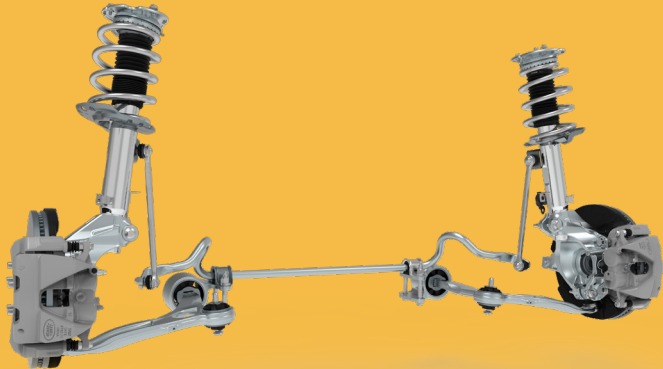


ACTIVE DRIVELINE

Active Driveline is introduced on new Evoque, which is an electronic torque vectoring system that constantly balances the distribution of engine torque across both front and rear axles when cornering to improve grip and steering confidence. Driveline Disconnect fully disengages drive to the rear wheels when cruising to reduce frictional losses and improve fuel economy, before seamlessly re-engaging in a fraction of a second when conditions dictate to ensure no loss in traction.

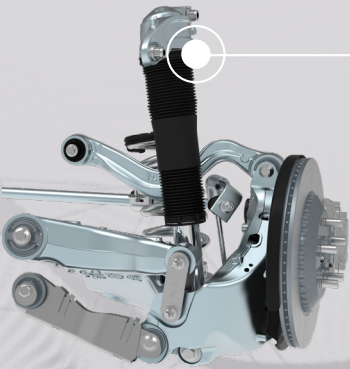
The new Evoque raises the bar for all-terrain capability in the compact luxury SUV sector, with a unique blend of inherent off-road ability and enhanced technology to provide traction on all surfaces and in every condition. Ground clearance is 212mm, while approach and departure angles are 25 degrees in the front and 30.6 degrees in the rear.

TECH FOCUS
NEED TO KNOW



NEXT-GENERATION MACPHERSON STRUT FRONT SUSPENSION

Featuring Hydrobush technology, new cast aluminium knuckles and stronger front control arms, the front system delivers reduced high-speed wheel vibration, enhancing the luxurious Range Rover ride.



ADAPTIVE DYNAMICS

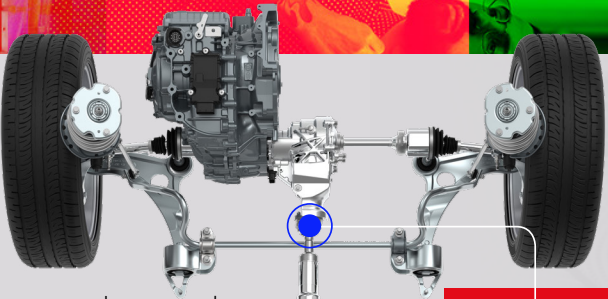
Adaptive Dynamics uses continuously variable damper technology to monitor road conditions every 10 milliseconds. This enables a composed ride with maximum control, regardless of any change of terrain or surface.

INTEGRAL LINK REAR SUSPENSION

Integral Link delivers exceptional handling and ride refinement. This system is also half the height of a conventional system, providing less intrusion into the interior and therefore a larger bootspace.

DRIVING DYNAMICS

The New Range Rover Evoque introduces a second-generation driveline system, which has been designed to not only be more capable on any terrain, but also more efficient.



[1]

ACTIVE DRIVELINE

An intelligent all-wheel-drive system that controls torque distribution between the front axle and each rear wheel independently, enhancing capability and composure, whatever the conditions.

[ON-ROAD]

More torque is distributed to the outside rear wheel when cornering, minimising deviation from driver's intended path due to understeer. When oversteer is detected, a driveline yaw damping occurs to help stabilise the vehicle for optimised traction.

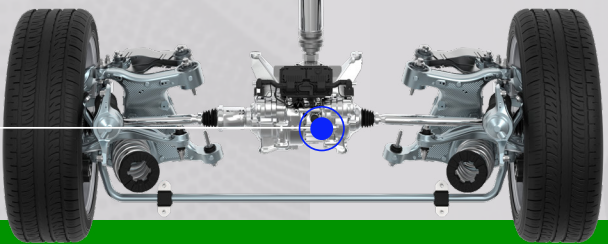
[OFF-ROAD]

Evoque is capable of locking the rear differential minimising wheel slip on the unloaded rear wheel, therefore less traction control assistance and throttle input is required to overcome obstacles.

[2]

DRIVELINE DISCONNECT

There's a new front axle Power Transfer Unit allowing the key driveline components to be decoupled from the rotating axles, reducing energy losses during steady state driving. Whenever AWD traction is required, the system can transition from 2WD to AWD mode seamlessly, in less than 400 milliseconds.



TERRAIN RESPONSE 2

Technology that meets your needs from city streets to the mountain tops, ensuring your destination is reached no matter the conditions. Terrain Response 2 not only allows drivers to choose from four modes to optimise performance and capability, but Auto mode selects the most appropriate mode for the conditions and automatically adjusts its torque delivery to suit the terrain.





FROM SAND TO SNOW

Terrain Response 2 is available as standard for the first time on new Evoque with all-wheel drive and automatic transmission. Not only will this allow drivers to choose from four modes (Comfort, Sand, Grass-Gravel-Snow, and Mud & Ruts) to optimise performance and capability, but the new Auto mode enables Evoque to select the most appropriate mode for the conditions and automatically adjust its torque delivery to suit the terrain.

Evoque's maximum wading depth of 600mm can be effectively monitored with optional Wade Sensing. Ultrasonic sensors in the exterior mirrors accurately measure the depth of the water, which is displayed on the central touchscreen.



TECH TOUR DE FORCE

The latest Evoque will come with a variety of all-terrain technologies such as Hill Descent Control, Gradient Release Control and All-Terrain Progress Control. Allied with features such as the world's first ClearSight Ground View (a realisation of Land Rover's transparent bonnet concept), which grants greater visibility beneath the vehicle when tackling uneven terrain, the latest Range Rover Evoque has all the credentials to go above and beyond.

There is a reversing camera as standard on all models, alongside a suite of advanced driver assistance systems. This includes Adaptive Cruise Control with Steering Assist, which centres the vehicle in the lane based on road markings, as well as maintaining a safe distance from the vehicle in front.

Active safety features such as Lane Keep Assist, Autonomous Emergency Braking and Driver Condition Monitor are all available to keep occupants safe.

IN-CAR TECHNOLOGY

EVOQUE





NEW RANGE ROVER EVOQUE: THE ALL-SEEING SUV

Engineering and technology revolution ensures capability and convenience.

- World's first Ground View technology makes the bonnet invisible - realisation of 2014 concept.
- High-definition video screen revolutionises rear-view mirror visibility from the driver's seat.
- Advanced new Touch Pro Duo infotainment software at the heart of digital Evoque.
- Apple CarPlay and Android Auto integrates your smartphone into the touchscreen.
- Smart Settings artificial intelligence algorithms learn driver preferences and readies the cabin for your journey.

- InControl Remote keeps customers connected to Evoque, wherever they are in the world.
- Wireless over-the-air updates ensures the latest software is always available.
- Available to order now: New Range Rover Evoque priced from £31,600* in the UK.

* Price relates to 150PS Front Wheel Drive model.





WORLD-FIRST FEATURES



he new Range Rover Evoque features world-first features, cutting edge technology and the latest artificial intelligence to make Evoque more digital and connected than ever before.

ClearSight Ground View – the realisation of Land Rover’s transparent bonnet concept previewed on the Discovery Vision concept – is a world first. Cameras in the front grille and on the door mirrors project a feed onto the central touchscreen to show what is ahead of, and underneath the front of the vehicle with a virtual 180-degree view. Helping the driver maintain visibility when negotiating extreme terrains as well as high city-centre kerbs, this is yet another technological evolution that makes the new Evoque ideal for traversing the urban jungle, the actual jungle and everything in between.

The new smart rear-view mirror transforms into an HD video screen at the touch of a button. By displaying a rear-facing camera feed onto the mirror, the driver’s view remains unrestricted by passengers or large items in the back, while also providing a wider 50-degree field of vision using a camera positioned above the rear window. This technology also delivers clearer visibility in low light conditions.





Designed with a protective lip to prevent mud and water soiling the lens, there is also a hydrophobic coating that repels water spray. In the unlikely occurrence that the camera is ever obscured, drivers can change back to a traditional rear-view mirror at the flick of a switch.

Land Rover's Touch Pro Duo infotainment system is central to the digital interior experience, combining two sleek, 10-inch high-definition glass touchscreens, a 12.3-inch driver display behind the steering wheel and full-colour head-up display. The result is a beautiful, 'hidden until lit' interior filled with state-of-the-art digital interfaces.





he ergonomic design and capacitive switches are easier and more intuitive to operate, allowing the driver to easily control a wide variety of technologies. There is smartphone integration with Apple CarPlay and Android Auto, as well as Click & Go rear-seat tablet holders with charging capability, 4G WiFi hotspot (for up to eight devices) and six USB slots located throughout the cabin.


The new Evoque is the first Land Rover with Smart Settings technology, which uses advanced artificial intelligence algorithms to learn the driver's habits over time. The 'self-learning' technology recognises the driver from their key fob and phone and will set up their seat and steering column position on approach, allowing for up to eight profiles to be registered. After a few journeys, Evoque remembers the driver's preferred temperature settings, media preferences and commonly dialled numbers depending on the time or day of the week.




TECH FOCUS
NEED TO KNOW

- + **DRIVER DISPLAY**
12.3-inch, high-definition, full colour digital display.
- + **TOUCH PRO DUO**
Two high-definition, 'hidden until lit' glass touchscreens are powered by new infotainment software that has been refined to provide a more intuitive customer experience.
- + **APPLE CARPLAY & ANDROID AUTO**
Seamless integration with a smartphone.
- + **INCONTROL REMOTE**
Allows you to stay in touch with your Evoque from your smartwatch or smartphone.







3 X 12-VOLT
OUTLETS




UP TO 6
USB POINTS



4G WIFI
HOTSPOT



UP TO
8 DEVICES



SOFTWARE
OVER THE AIR

CONNECTIVITY

Packed with state-of-the-art, smart technologies to make life behind the wheel more enjoyable and less stressful, the New Range Rover Evoque is connected to the digital world like never before.



- + **SMART SETTINGS**
Using clever artificial intelligence algorithms, the Evoque will remember customers' preferences – from seat position and steering-wheel position, to cabin temperature.





“To own a Range Rover is to be at the forefront of vehicle technology, capability and driver convenience. The new Evoque is one of the most technologically advanced vehicles available and, with the smart rear-view mirror, it literally has eyes in the back of its head.”

ALEX HESLOP
DIRECTOR OF ELECTRONICS AND SOFTWARE
JAGUAR LAND ROVER





REMOTE CONTROL



he InControl Remote smartphone application allows customers to stay in touch with their Evoque, no matter where in the world they are. Customers can use their phone to find their vehicle or check the remaining fuel range, lock and unlock the vehicle remotely, as well as pre-heat or cool the cabin to the desired temperature.

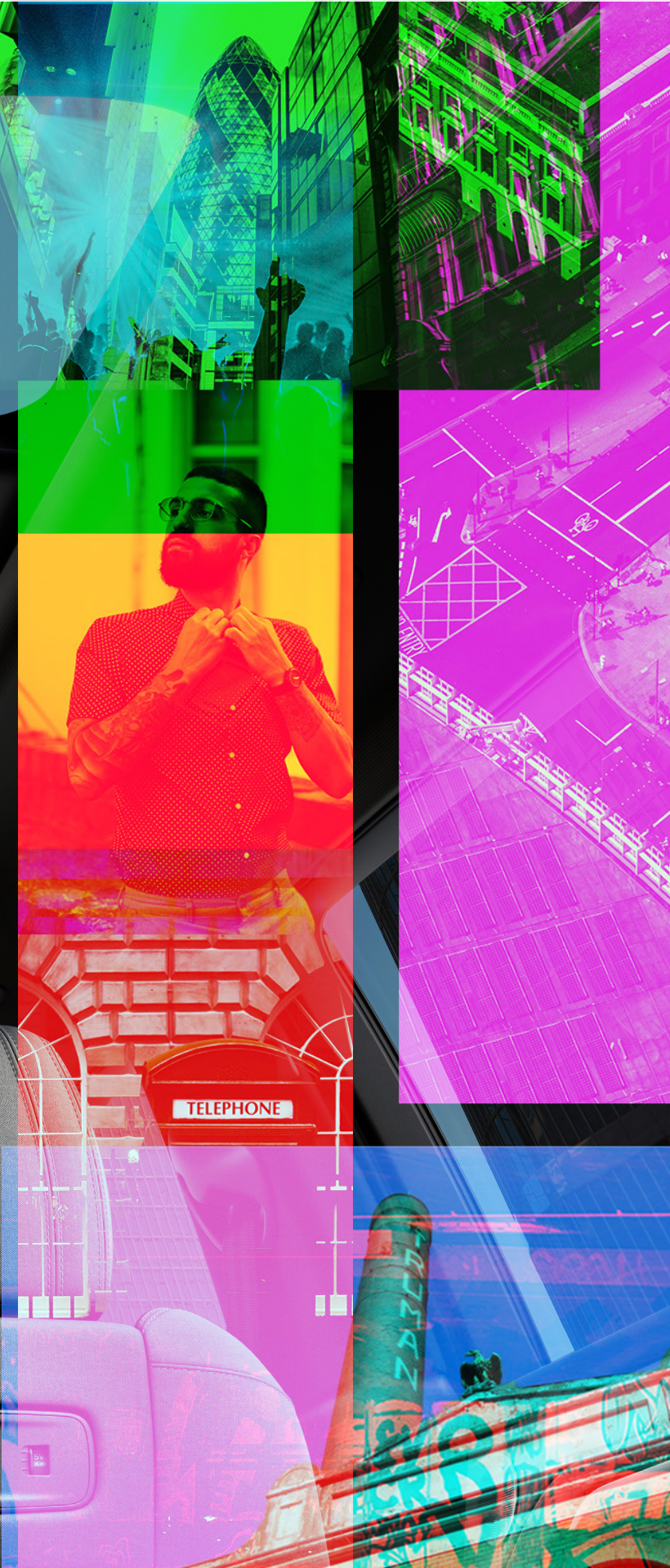
Evoque is future-proofed, with wireless software updates to the infotainment and vehicle systems, which means the compact luxury SUV continuously improves over time, without having to visit a retailer.

To ensure the wellbeing of occupants, Evoque is fitted with cabin air ionisation technology that removes impurities from the environment. When paired with air quality and pollen filters, plus a more peaceful cabin thanks to reduced road noise levels, Land Rover engineers have ensured a more relaxing and refreshing experience on any journey.

All in-car features should be used by drivers only when safe for them to do so. Drivers must ensure they are in full control of the vehicle at all times.

SANCTUARY

EVOQUE





NEW RANGE ROVER EVOQUE: RESPONSIBLE LUXURY AT ITS HEART

Range Rover Evoque is eco-chic, featuring hybrid-electric powertrains, efficient three-cylinder Ingenium engines and innovative, natural and recycled materials.

- Jaguar Land Rover certified as Carbon Neutral for UK manufacturing and product development, including the impact of the new Range Rover Evoque.
 - New Evoque is designed to be electrified: mild-hybrid model available from today with a plug-in hybrid version due within 12 months.
 - Efficient new 48V mild-hybrid powertrain is designed for urban driving, reducing emissions and improving fuel economy with no charging required.
 - Land Rover's commitment to sustainability is evident in range of innovative new textiles, which offer the customer sumptuous alternatives to leather.
- Up to 33kg of natural and recycled material is used in every Range Rover Evoque.
 - New SUV Premium Transverse Architecture enables electrification as well as more space.
 - Available to order now: New Range Rover Evoque priced from £31,600* in the UK.

** Price relates to 150PS Front Wheel Drive model.*





and Rover has put electrification at the heart of the new Range Rover Evoque. Hybrid-electric powertrains have been introduced to the Evoque family for the first time designed to deliver greater efficiency, performance and refinement in all conditions.

Jaguar Land Rover has focused on reducing the environmental impact of vehicles and operations. This has included reducing the CO₂ it takes to build each car by 46% versus 2007 levels and the purchase of zero-carbon electricity for all UK operations. As a result, Jaguar Land Rover has now worked with the Carbon Trust to certify as Carbon Neutral the UK manufacturing and production development sites, from April 2017 to March 2018. This includes the manufacture and development of the new Range Rover Evoque.

Built on Land Rover's new mixed-metal Premium Transverse Architecture, Evoque fuses efficient Ingenium diesel or petrol powertrains, hybrid-electric power and sumptuous, sustainable materials. Up to 33kg of natural and recycled material is used in each Evoque to minimise the environmental impact. The recycled materials are taken from a mixture of post-consumer or post-industrial sources within the supply chain.



and Rover's drive for sustainability is further reflected in its move towards a wider choice of responsibly-sourced interior materials that retain the Range Rover Evoque's trademark luxurious feel. Featuring ground-breaking textiles and trim finishes, two new seat options are on offer.

Customers can choose seats upholstered in a premium alternative to leather developed by Danish textile experts, Kvadrat – a high-quality material that combines a durable wool blend paired with a technical Dinamica® suedecloth, made from 53 recycled plastic bottles per vehicle*.

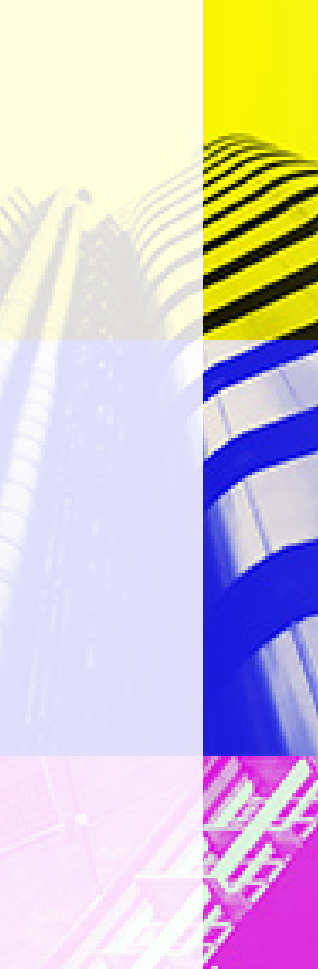
In addition, customers will have the option of a new Eucalyptus textile produced from natural fibres that when grown, use significantly less water than traditional materials and feature alongside a new lightweight performance material not derived from animals. Each option has a sumptuous feel and unique design, offering a truly premium alternative to leather.

* 53 plastic bottles based on a 0.5cl bottle.



“The way we make our vehicles and the materials that go into them is of vital importance to everyone at Jaguar Land Rover. The use of recycled and natural materials in the new Evoque, along with the addition of hybrid powertrains, not only enhances its appeal but also underpins our approach to sustainable luxury.”

CHRIS THORP
RESPONSIBLE BUSINESS DIRECTOR
JAGUAR LAND ROVER



TECH FOCUS
NEED TO KNOW

MILD HYBRID

The New Range Rover Evoque introduces Land Rover's first 48V-mild-hybrid electric vehicle, showcasing an efficient electrified powertrain designed for urban driving, delivering lower CO₂ emissions and a more refined driving experience.

+ [3]

48V BATTERY

14 x 8Ah lithium-ion pouch cells provide up to 200w/h power without compromising cabin space.

+ [1]

INGENIUM ENGINES

A range of petrol and diesel units are available, with a choice of outputs from 150PS to 300PS.

+ [2]

BELT-INTEGRATED STARTER GENERATOR (BiSG)

Recuperates energy when you lift off the accelerator sending electricity to the battery and converter, then redeploying to aid transient acceleration.

+ [4]

CONVERTER

The DC/DC converter provides power to the 48V and 12V system to support battery charging and ancillaries.

+ DRIVER
BENEFITS

UP TO
8 g/km
OF CO₂ SAVING

ENGINE SHUT OFF
AT SPEEDS BELOW
17 km/h

UP TO
140 Nm
OF ELECTRIC TORQUE

UP TO
6%
REDUCTION IN FUEL CONSUMPTION

The new Evoque will be available from launch with a 48-volt mild-hybrid electric vehicle powertrain that harvests energy normally lost during deceleration and stores it in the underfloor battery. At speeds below 17km/h (11mph), while under braking, the engine will shut off to minimise emissions. This technology combines to reduce fuel consumption and tailpipe emissions, now as low as 50.4mpg (5.6l/100km) and CO₂ emissions of 149g/km (NEDC Equivalent)**.

** Official NEDC Equivalent (NEDCeq) Fuel Consumption for the Range Rover Evoque range in mpg (l/100km): Combined 5.4 – 8.1l/100km (52.3 – 34.9mpg). CO₂ Emissions 143 – 186g/km. The figures provided are NEDCeq calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real world figures may differ. CO₂ and fuel economy figures may vary according to wheel fitment and optional extras fitted.



“Electrification is central to future mobility solutions and mild hybrids are the first step on this path. An MHEV need never be charged and delivers real-world fuel consumption reductions that benefit almost all Evoque buyers. And for those customers that want silent Range Rover refinement, a plug-in hybrid model will be available within 12 months.”

DAVE SKIPPER
HYBRID SYSTEM INTEGRATION MANAGER
LAND ROVER



When the driver accelerates, the stored energy is redeployed to assist the engine under acceleration, reducing fuel consumption and making the

new Evoque an ideal SUV for driving in congested, stop-start city traffic. This mild-hybrid powertrain will be joined by a plug-in hybrid electric vehicle model in 2019.

Customers can also choose between six Ingenium four-cylinder powertrains, with three petrol and diesel variants, respectively. The most efficient of these is the 150PS diesel (FWD) with emissions of 143g/km (NEDC Equivalent) and 5.4l/100km (52.3mpg) while, at the other end of the performance scale, there is a 300PS AWD petrol model with 400Nm of torque, emissions of 186g/km (NEDC Equivalent) and 8.1l/100km (34.4mpg).

TECH FOCUS NEED TO KNOW



HYBRID DRIVE

Evoque introduces Land Rover's first mild-hybrid electric vehicle delivering lower CO₂ emissions and greater refinement. A new plug-in hybrid option goes on sale in 2019.



CARBON OFFSET

The Carbon Trust has certified Jaguar Land Rover as Carbon Neutral for UK manufacturing and production development sites from April 2017 to March 2018. This includes the manufacture and development of the new Range Rover Evoque.

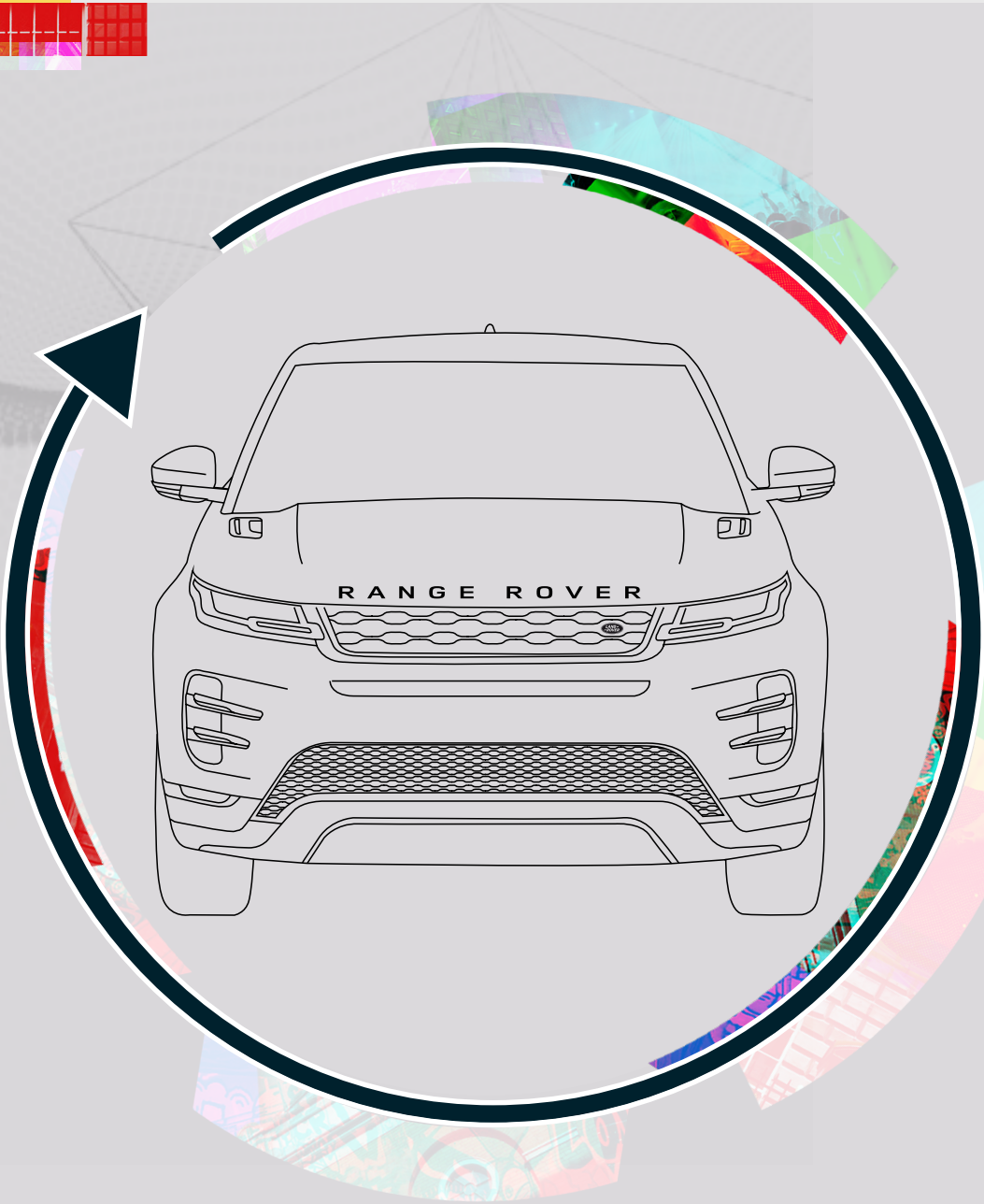


FOUR CYLINDERS

Ultra-efficient range of Ingenium four-cylinder engines, including a 150PS diesel with just 143g/km and 52.3mpg (5.4 l/100km) NEDC equivalent.

SUSTAINABILITY

Jaguar Land Rover has focused on reducing the environmental impact of vehicles and operations. Along with reducing the CO₂ it takes to build and drive each vehicle, responsible use of single-use materials has also become a consumer priority.



UP TO
33 kg
of natural and recycled material
is used in every Range Rover Evoque.



53 PLASTIC BOTTLES
go into each vehicle with Kvadrat
and Dinamica® suedecloth seats.



A new Eucalyptus textile is produced from natural fibres that when grown use significantly less water than traditional materials.

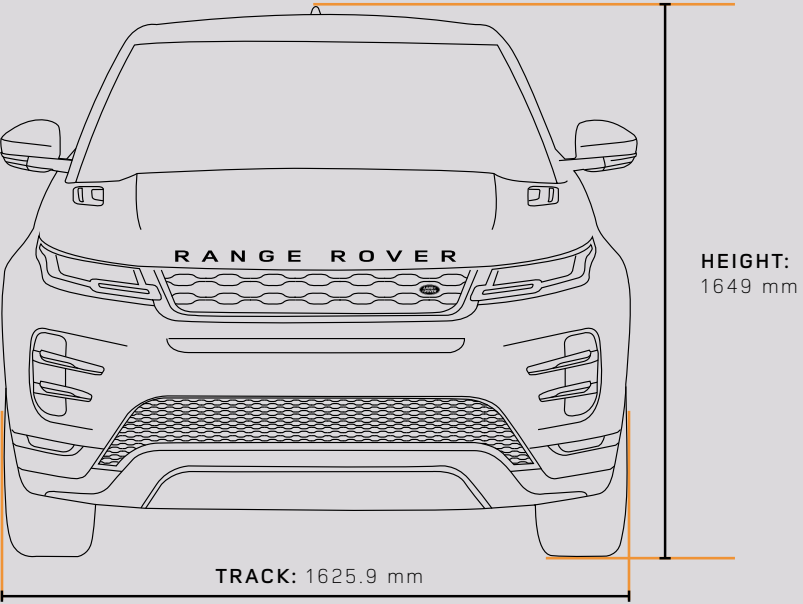
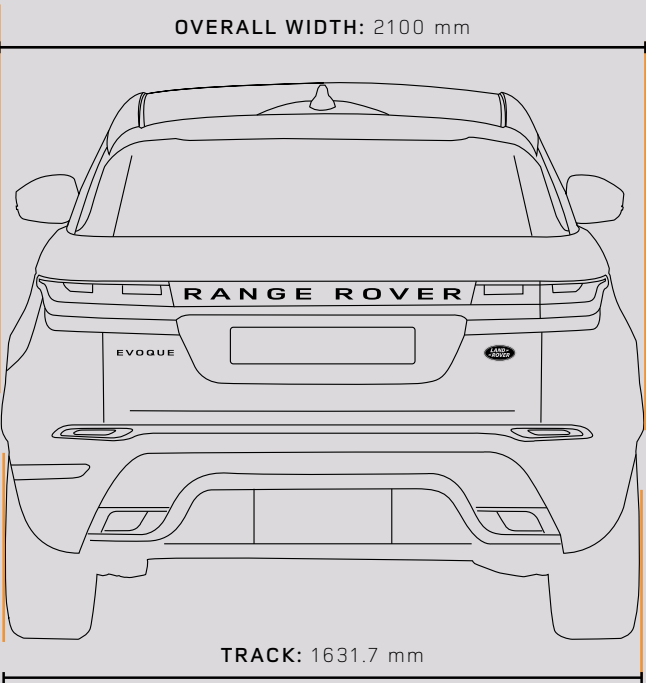
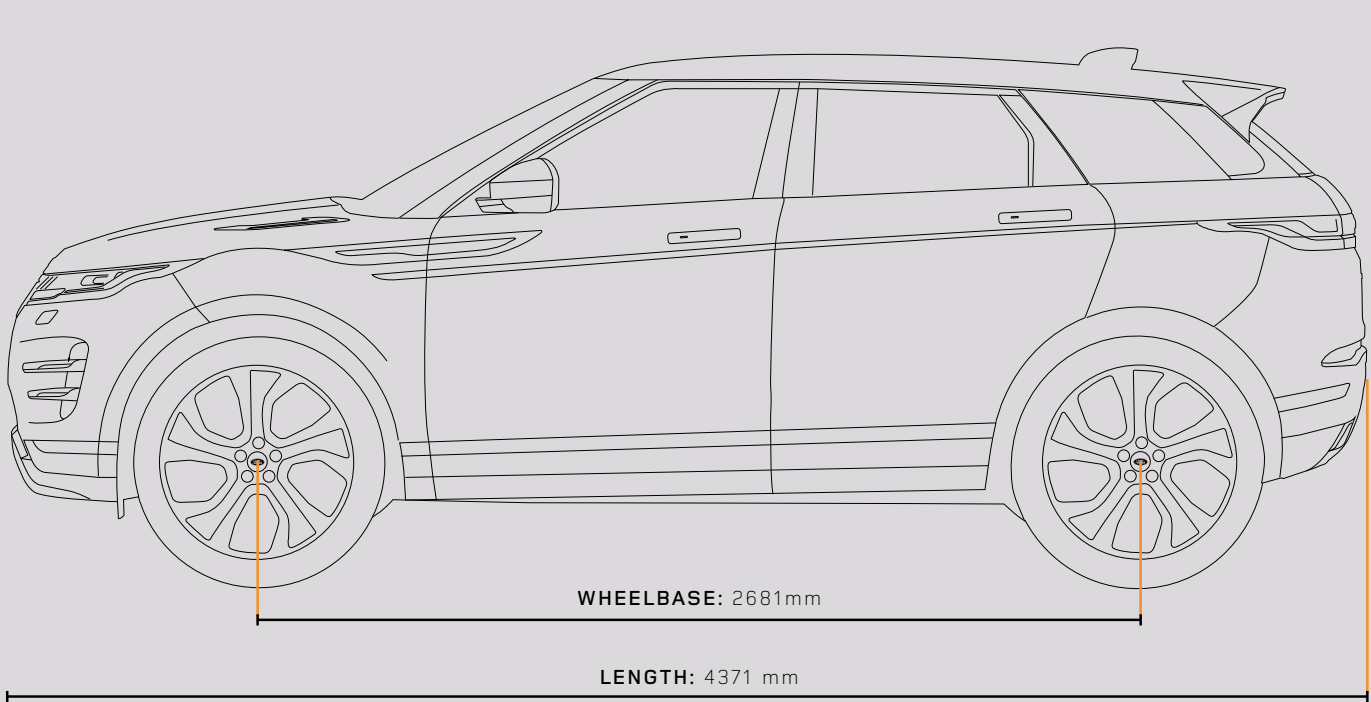
2020 MODEL YEAR RANGE ROVER EVOQUE TECHNICAL SPECIFICATIONS

2020 MODEL YEAR RANGE ROVER EVOQUE TECHNICAL SPECIFICATIONS	INGENIUM TD4 150PS 2WD MANUAL	INGENIUM TD4 150PS AWD AUTOMATIC MHEV	INGENIUM TD4 180PS AWD AUTOMATIC MHEV	INGENIUM SD4 240PS AWD AUTOMATIC MHEV	INGENIUM SI4 200PS AWD AUTOMATIC MHEV	INGENIUM SI4 250PS AWD AUTOMATIC MHEV	INGENIUM SI4 300PS AWD AUTOMATIC MHEV
Electric Motor	-	Synchronus reluctance motor	Synchronus reluctance motor	Synchronus reluctance motor	Synchronus reluctance motor	Synchronous claw pole rotor	Synchronous claw pole rotor
Battery type	-	Synchronous claw pole rotor	Synchronous claw pole rotor	Synchronous claw pole rotor	Synchronous claw pole rotor	Synchronous claw pole rotor	Synchronous claw pole rotor
Max Power	150PS (110kW) @ 2400rpm	150PS (110kW) @ 2400rpm	180PS (132kW) @ 2400rpm	240PS (177kW) @ 2400rpm	200PS (147kW) @ 5500rpm	249PS (183 kW) @ 5500rpm	300PS (221kW) @ 5500rpm
Max Torque	380Nm (280lb ft) @ 1750-2500rpm	380Nm (280lb ft) @ 1750-2500rpm	430Nm (317lb ft) @ 1750-2500rpm	500Nm (369lb ft) @ 1500-2500rpm	340 Nm (251lb ft) @ 1300-4500rpm	365Nm (269lb ft) @ 1300-4500rpm	400Nm (295lb ft) @ 1500-4500rpm
INTERIOR DIMENSIONS							
Luggage capacity (litres)	Behind Row 1: 1383; Behind Row 2: 591						
ALL-TERRAIN CAPABILITY							
Approach angle (deg) †	25.0 (R-Dynamic: 20.8)						
Departure angle (deg) †	30.6						
Ramp breakover angle (deg) †	20.7						
Wading depth (mm)	600						
	PERFORMANCE						
0-60mph (0-96km/h) (secs)	9.9	10.4	8.8	7.2	8	7	6.3
0-62mph (0-100km/h) (secs)	10.5	11.2	9.3	7.7	8.5	7.5	6.6
Top speed (km/h / mph)	201 / 125	196 / 122	205 / 128	225 / 140	216 / 134	230 / 143	242 / 150
Fuel consumption (l/100km / mpg) NEDC Equivalent (Tyre Class A)	5.4 / 52.3	5.6 / 50.4	5.7 / 49.6	6.2 / 45.6	7.7 / 36.7	7.9 / 35.8	8.1 / 34.9
CO ₂ emissions (g/km) NEDC Equivalent (Tyre Class A)	143	149	150	163	176	180	186
	WEIGHT						
Unladen (EU) (kg)	1787	1891	1891	1955	1845	1893	1925
Unladen (DIN) (kg)	1712	1816	1816	1880	1770	1818	1850

† Tow-eye cover removed

2020 MODEL YEAR RANGE ROVER EVOQUE TECHNICAL SPECIFICATIONS

2020 MODEL YEAR RANGE ROVER EVOQUE TECHNICAL SPECIFICATIONS	INGENIUM TD4 150PS 2WD MANUAL	INGENIUM TD4 150PS AWD AUTOMATIC MHEV	INGENIUM TD4 180PS AWD AUTOMATIC MHEV	INGENIUM SD4 240PS AWD AUTOMATIC MHEV	INGENIUM SI4 200PS AWD AUTOMATIC MHEV	INGENIUM SI4 250PS AWD AUTOMATIC MHEV	INGENIUM SI4 300PS AWD AUTOMATIC MHEV
EXTERIOR DIMENSIONS							
Overall length (mm)	4371						
Overall height (mm)	1649						
Overall width (body, no mirrors) (mm)	1904						
Overall width (mirrors folded) (mm)	1996						
Overall width (mirrors out) (mm)	2100						
Wheelbase (mm)	2681						
Front overhang (mm)	880						
Rear overhang (mm)	810						
Front track (mm)	1625.9						
Rear track (mm)	1631.7						
Turning Circle - kerb-to-kerb (metres)	11.6						
Turning Circle - lock-to-lock	2.31						
Drag coefficient (Cd)	From 0.32	From 0.32	From 0.32	From 0.325	From 0.325	From 0.325	From 0.33



EVOLUTION

