

TECHNICAL SPECIFICATION 2021
RANGE ROVER EVOQUE



ABOVE & BEYOND



ENGINES

You can select from a choice of diesel, petrol and Plug-in Hybrid engines. These engines are designed for clean and efficient combustion and are all equipped with Stop/Start technology and All Wheel drive engines come with smart regenerative charging.

Configure your Range Rover Evoque at landrover.co.uk

			DIESEL		DIESEL MHEV	
POWERTRAIN			D165		D165	
Mild Hybrid Electric Vehicle (MHEV)			-		■	
Transmission			Manual		Automatic	
Driveline			Front Wheel Drive (FWD)		All Wheel Drive (AWD)	
Maximum power (HP/kW/rpm)			163/120/3,750		163/120/3,750	
Maximum torque (Nm/rpm)			380/1,500-2,500		380/1,500-2,500	
Capacity (cc)			1,997		1,997	
No. of cylinders/Valves per cylinder			4/4		4/4	
Cylinder layout			Transverse		Transverse	
Bore/stroke (mm)			83/92.31		83/92.31	
Compression ratio (:1)			16.5 +/- 0.5		16.5+/-0.5	
FUEL ECONOMY - WLTP*						
WLTP Consumption	Low	mpg (l/100km)	37.2 - 35.3 (7.6 - 8.0)		38.7 - 37.2 (7.3 - 7.6)	
	Medium	mpg (l/100km)	47.1 - 43.5 (6.0 - 6.5)		43.5 - 40.4 (6.5 - 7.0)	
	High	mpg (l/100km)	54.3 - 50.4 (5.2 - 5.6)		50.4 - 47.9 (5.6 - 5.9)	
	Extra High	mpg (l/100km)	45.6 - 42.2 (6.2 - 6.7)		42.2 - 40.4 (6.7 - 7.0)	
	Combined	mpg (l/100km)	47.1 - 43.5 (6.0 - 6.5)		44.1 - 41.5 (6.4 - 6.8)	
WLTP CO ₂ Emissions	Combined	g/km	158 - 170		168 - 177	
Fuel tank capacity - useable litres	Eco tank		54		54	
	Large tank		65		65	
Diesel Exhaust Fluid (DEF) - useable litres	Eco tank		12		12	
	Large tank		17		17	
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/F/GPF)			■		■	

■ Standard - Not Available.

*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real world figures may differ. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

Some features on images may vary between optional and standard for different model years and due to the impact of Covid-19, many of our images have not been updated to reflect 22MY specifications. Please refer to the car configurator and additionally consult your local Retailer for detailed 22MY specifications and do not base an order on website imagery alone. Jaguar Land Rover Limited is constantly seeking ways to improve the specification, design and production of its vehicles, parts and accessories and alterations take place continually, and we reserve the right to change without notice.

TECHNICAL SPECIFICATION

	DIESEL	DIESEL MHEV	
	D165	D165	D200
PERFORMANCE			
Acceleration (secs) 0-60mph (0-100km/h)	9.5 (10.1)	9.2 (9.8)	7.9 (8.5)
Maximum speed mph (km/h)	120 (193)	120 (193)	120 (193)
BRAKES			
Front type	Single piston sliding caliper, Vented disc (17" wheels) Twin piston sliding caliper, Vented disc (18"-20" wheels)		Twin piston sliding caliper, Vented disc
Front diameter (mm)	325 (17" wheels) 349 (18"-20" wheels)	325 (17" wheels) 349 (18"-20" wheels)	349
Rear type	Single piston, sliding caliper. Solid discs		
Rear diameter (mm)	300	300	300
Park Brake diameter (mm)	300	300	300
WEIGHTS (kg)*			
Unladen weight (EU)**	1,787	1,891	1,941
Unladen weight (DIN)†	1,712	1,816	1,866
Gross Vehicle Weight (GVW)	2,370	2,490	2,490
TOWING (kg)			
Unbraked trailer	750	750	750
Maximum towing	Up to 1,600	Up to 2,000	Up to 2,000
Maximum coupling point (nose weight)	100	100	100
Maximum vehicle and trailer combination	3,970	4,490	4,490
ROOF CARRYING (kg)			
Maximum roof load (including cross bars)	75	75	75

*Weights reflect vehicles to standard specifications. Optional extras increase weight.

**Includes a 75 kg driver, full fluids and 90% fuel.

†Includes full fluids and 90% fuel.

ENGINES

POWERTRAIN

	PETROL MHEV		
	P200	P250	P300
Mild Hybrid Electric Vehicle (MHEV)	■	■	■
Transmission	Automatic	Automatic	Automatic
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (HP/kW/rpm)	200/147/5,500	249/184/5,500	300/221/5,500
Maximum torque (Nm/rpm)	320/1,200-4,000	365/1,300-4,500	400/1,500-4,500
Capacity (cc)	1,997	1,997	1,997
No, of cylinders/Valves per cylinder	4/4	4/4	4/4
Cylinder layout	Transverse	Transverse	Transverse
Bore/stroke (mm)	83/92.29	83/92.29	83/92.29
Compression ratio (:1)	10.5+/-0.5	10.5+/-0.5	9.5+/-0.5

FUEL ECONOMY - WLTP*

WLTP Consumption	Low	mpg (l/100km)	23.5 - 22.4 (12.0 - 12.6)	23.5 - 22.4 (12.0 - 12.6)	23.3 - 22.8 (12.1 - 12.4)
	Medium	mpg (l/100km)	32.1 - 29.7 (8.8 - 9.5)	31.7 - 29.4 (8.9 - 9.6)	31.0 - 29.1 (9.1 - 9.7)
	High	mpg (l/100km)	37.2 - 34.4 (7.6 - 8.2)	37.2 - 34.0 (7.6 - 8.3)	37.2 - 34.4 (7.6 - 8.2)
	Extra High	mpg (l/100km)	31.7 - 29.1 (8.9 - 9.7)	31.7 - 29.1 (8.9 - 9.7)	31.0 - 28.8 (9.1 - 9.8)
	Combined	mpg (l/100km)	31.7 - 29.4 (8.9 - 9.6)	31.7 - 29.4 (8.9 - 9.6)	31.4 - 29.4 (9.0 - 9.6)
WLTP CO ₂ Emissions	Combined	g/km	201 - 217	201 - 217	203 - 217
Fuel tank capacity - useable litres	Eco tank		-	-	-
	Large tank		67	67	67
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/F/GPF)			■	■	■

■ Standard - Not Available.

*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real world figures may differ. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

TECHNICAL SPECIFICATION

	PETROL MHEV		
	P200	P250	P300
PERFORMANCE			
Acceleration (secs) 0-60mph (0-100km/h)	8.0 (8.6)	7.0 (7.6)	6.5 (6.8)
Maximum speed mph (km/h)	134 (216)	143 (230)*	150 (242)*
BRAKES			
Front type	Single piston sliding caliper, Vented disc (17" wheels) Twin piston sliding caliper, Vented disc (18"-21" wheels)	Twin piston sliding caliper, Vented disc	
Front diameter (mm)	325 (17" wheels) 349 (18"-21" wheels)	349	349
Rear type	Single piston sliding caliper, Solid disc		
Rear diameter (mm)	300	325	325
Park Brake diameter (mm)	300	325	325
WEIGHTS (kg)**			
Unladen weight (EU) [†]	1,845	1,893	1,925
Unladen weight (DIN) ^{††}	1,770	1,818	1,850
Gross Vehicle Weight (GVW)	2,430	2,430	2,450
TOWING (kg)			
Unbraked trailer	750	750	750
Maximum towing	Up to 1,800	Up to 1,800	Up to 1,800
Maximum coupling point (nose weight)	100	100	100
Maximum vehicle and trailer combination	4,230	4,230	4,250
ROOF CARRYING (kg)			
Maximum roof load (including cross bars)	75	75	75

*If vehicle is fitted with 17" or 18" wheels the top speed will be 137mph (221km/h).

**Weights reflect vehicles to standard specifications. Optional extras increase weight.

[†]Includes a 75 kg driver, full fluids and 90% fuel.

^{††}Includes full fluids and 90% fuel.

ENGINES

POWERTRAIN

Transmission
Driveline
Maximum power (HP/kW/rpm)
Maximum torque (Nm/rpm)
Capacity (cc)
No. of cylinders/Valves per cylinder
Cylinder layout
Bore/stroke (mm)
Compression ratio (:1)

FUEL ECONOMY - WLTP**

WLTP Consumption	Combined	mpg (l/100km)
WLTP CO ₂ Emissions	Combined	g/km
Fuel tank capacity - useable litres		Large tank
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/GPF)		
EV Range (eAER)	Combined	miles (km)

PETROL PHEV
P300e
Automatic
All Wheel Drive (AWD)
309/227/5,500*
540/2,000-2,500*
1,498
3/4
Transverse
83/92.29
10.5+/-0.5
143.1 (2.0)
44
57
■
Up to 34 (55)

■ Standard - Not Available.

*When combined with electric motor.
 **The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real world figures may differ. CO₂, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

TECHNICAL SPECIFICATION

	PETROL PHEV
	P300e
PERFORMANCE	
Acceleration (secs) 0-60mph (0-100km/h)	6.1 (6.4)
Maximum speed mph (km/h)	132 (213)
ELECTRIC MOTOR DATA	
Maximum Power HP (kW)	109 (80)
Maximum Torque (Nm)	260
BRAKES	
Front type	Twin piston sliding caliper, Vented disc
Front diameter (mm)	349
Rear type	Single piston sliding caliper, Vented disc
Rear diameter (mm)	325
Park Brake diameter (mm)	325
WEIGHTS (kg)*	
Unladen weight (EU)**	2,157
Unladen weight (DIN)†	2,082
Gross Vehicle Weight (GVW)	2,660
TOWING (kg)	
Unbraked trailer	750
Maximum towing	Up to 1,600
Maximum coupling point (nose weight)	100
Maximum vehicle and trailer combination	4,260
ROOF CARRYING (kg)	
Maximum roof load (including cross bars)	75

*Weights reflect vehicles to standard specifications. Optional extras increase weight.

**Includes a 75 kg driver, full fluids and 90% fuel.

†Includes full fluids and 90% fuel.

DIMENSIONS AND CAPABILITIES

RIDE HEIGHT

With roof antenna 1,649 mm

HEADROOM

Maximum front/rear headroom with standard roof 989 mm/973 mm
 Maximum front/rear headroom with panoramic roof 1,013 mm/997 mm

LEGROOM

Maximum front legroom 1,016 mm
 Maximum rear legroom 864 mm

LOADSPACE CAPACITY

Height 702 mm, Width 1,301 mm
 Loadspace width between arches 1,053 mm
 Maximum loadspace volume behind first row
 Dry* 1,156 litres, Wet** 1,383 litres
 Maximum loadspace volume behind second row
 Dry* 472 litres, Wet** 591 litres

OBSTACLE CLEARANCE

Standard ride height 212 mm

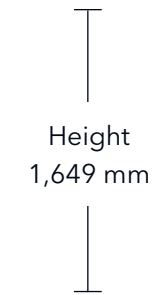
TURNING CIRCLE

Kerb-to-kerb 11.6 m
 Wall-to-wall 11.9 m
 Turns lock-to-lock 2.3

WADING DEPTH

Maximum wading depth 530 mm

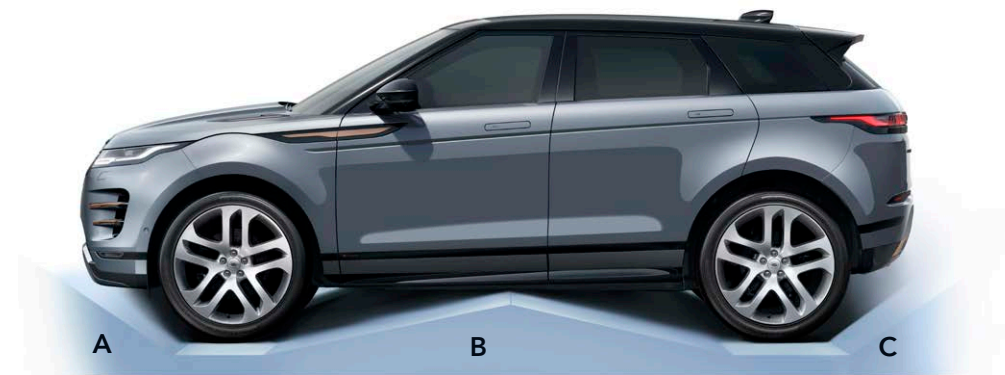
Width 1,996 mm mirrors folded
 Width 2,100 mm mirrors out



Front wheel track
 1,625 mm-1,636 mm

Rear wheel track
 1,631 mm-1,643 mm

Length behind second row
 798 mm



A	B	C
Approach Angle	Ramp Angle	Departure Angle
22.2°/19.5°†	20.7°/19.5°††	30.6°



Loadspace
 Width
 1,301 mm

Length behind first row
 1,576 mm

Overall length 4,371 mm



Wheelbase 2,681 mm



*Dry: Volume as measured with Verband Der Automobilindustrie-compliant solid blocks (200 mm x 50 mm x 100 mm). **Wet: Volume as measured by simulating the loadspace filled with liquid. †R-Dynamic, HST and Autobiography models only. ††P300e models only.