

ENGINES AND TECHNICAL SPECIFICATION

The New Range Rover Evoque features advanced engine options, providing new levels of performance, efficiency, and refinement. There is a plug-in electric hybrid (PHEV) for all-electric, zero tailpipe emissions driving, as well as petrol and diesel engine options.

Configure your Range Rover Evoque at landrover.com

1

ENGINES

View available engines, their fuel economy and specifications.

2

DIMENSIONS AND CAPABILITIES

View the ride height, turning circle and other capability specifications.

			PETROL ELECTRIC HYBRID (PHEV)
ENGINE			P300e
Transmission			Automatic
Driveline			All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			309 / 227 / 5.500*
Maximum torque (Nm / rpm)			540 / 2.000-2.500*
Capacity (cc)			1.498
No. of cylinders / Valves per cylind	er		3 / 4
Cylinder layout			Transverse
Bore / stroke (mm)			83 / 92,29
Compression ratio (:1)			10,5 +/- 0,5
FUEL ECONOMY - NEDC**			
NEDC Consumption	Combined	l/100km	2,1
NEDC2 CO ₂ Emissions	Combined	(g/km)	49
FUEL ECONOMY – WLTP†			
WLTP Consumption	Combined	l/100km (mpg)	1,4-1,5 (203,2-187,1)
WLTP CO ₂ Emissions	Combined	(g/km)	31-34
BATTERY AND CHARGING TIE	MES		
Home Charger / Wall box 7kWh			2 hours 12 minutes to 100%
Rapid DC Charger 50kW			30 mins to 80%
Domestic Plug 2,3kWh			6 hours 42 minutes to 100%
Battery capacity Total (Usable) kWh	١		14,9 (12,1)
Charging cable length (m)			5

^{*}When combined with electric motor. **The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ.

†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.

		PETROL ELECTRIC HYBRID (PHEV)
FUEL ECONOMY – CONTINUED		P300e
Fuel tank capacity - useable litres	Large tank	56,5
Selective Catalytic Reduction Filter / Gas		
EV Range Combined (NEDC)*	km / miles	66 / 41
EV Range TEL Combined (WLTP)**	km / miles	62 / 39
PERFORMANCE		
Acceleration (secs) 0-100 km/h (0-60 mp	ph)	6,4 (6,1)
Maximum speed km/h (mph)		213 (132)
ELECTRIC MOTOR DATA		
Maximum power PS (kW)		109 (80)
Maximum torque (Nm)		260
BRAKES		
Front type		Twin piston, sliding caliper, Vented discs
Front diameter (mm)		349
Rear type		Single piston, sliding caliper, Vented discs
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 combinatio	on	4.260
ROOF CARRYING (kg)		
Maximum roof load (including cross bars	s)	75

■ Standard.

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			PETROL MILD HYBRID (MHEV)		
ENGINE			P160	P200	
Mild Hybrid Electric Vehicle (MHE	EV)				
Transmission			Automatic	Automatic	
Driveline			Front Wheel Drive (FWD)	All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)			160 / 118 / 5.500	200 / 147 / 5.500	
Maximum torque (Nm / rpm)			260 / 1.600-4.000	320 / 1.200-4.000	
Capacity (cc)			1.498	1.997	
No. of cylinders / Valves per cylin	nder		3 / 4	4 / 4	
Cylinder layout			Transverse	Transverse	
Bore / stroke (mm)			83 / 92,29	83 / 92,29	
Compression ratio (:1)			10,5 +/- 0,5	10,8	
FUEL ECONOMY – NEDC*					
NEDC Consumption	Combined	l/100km	6,8	8,0	
NEDC CO ₂ Emissions	Combined	(g/km)	157	182	
FUEL ECONOMY – WLTP**					
	Low	l/100km (mpg)	10,0-10,3 (28,3-27,4)†	11,5-11,8 (24,6-23,8)†	
	Medium	l/100km (mpg)	7,7-8,0 (36,8-35,5)	8,6-9,3 (32,8-30,4)	
WLTP Consumption	High	l/100km (mpg)	6,6-6,9 (42,8-41,2)	7,4-8,1 (38,3-35,0)	
Consumption	Extra High	l/100km (mpg)	8,1-8,5 (34,9-33,4)	8,6-9,4 (33,0-30,1)	
	Combined	l/100km (mpg)	7,8-8,1 (36,2-34,8)	8,6-9,3 (32,9-30,4)	
	Low	(g/km)	226-234 [†]	260-268 [†]	
	Medium	 (g/km)	174-180	195-210	
WLTP ${\sf CO_2}$ Emissions	High	 (g/km)	150-155	167-182	
00 ₂ Emissions	Extra High	 (g/km)	183-191	194-213	
	Combined	 (g/km)	177-184	194-211	

[■] Standard.

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	PETROL MILD HYBRID (MHEV)			
FUEL ECONOMY - CONTINUED	P160	P200		
Fuel tank capacity - useable litres Large tank	67	67		
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCRF / GPF)				
PERFORMANCE				
Acceleration (secs) 0-100 km/h (0-60 mph)	10,3 (9,7)	8,6 (8,0)		
Maximum speed km/h (mph)	199 (124)	216 (134)		
BRAKES				
Front type	Single piston sliding caliper, Vented discs (17" wheels) Twin piston sliding caliper, Vented discs (18"-20" wheels)	Single piston sliding caliper, Vented discs (17" wheels) Twin piston sliding caliper, Vented discs (18"-21" wheels)		
Front diameter (mm)	325 (17" wheels) 349 (18"-20" wheels)	325 (17" wheels) 349 (18"-21" wheels)		
Rear type	Single piston sliding caliper, Solid discs	Single piston sliding caliper, Solid discs		
Rear diameter (mm)	300	300		
Park brake diameter (mm)	300	300		
WEIGHTS (kg)*				
Unladen weight (EU)**	1.792	1.845		
Unladen weight (DIN)†	1.717	1.770		
Gross Vehicle Weight (GVW)	2.300	2.430		
TOWING (kg)				
Unbraked trailer	-	750		
Maximum towing	-	Up to 1.800		
Maximum coupling point (nose weight)	-	100		
Maximum vehicle and trailer combination	-	4.230		
ROOF CARRYING (kg)				
Maximum roof load (including cross bars)	75	75		

[■] Standard.

^{*}Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

		PETROL MILD HYBRID (MHEV)
		P250
		Automatic
Driveline		All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)		249/184/5.500
		365 / 1.300-4.500
r		4 / 4
		Transverse
		83 / 92,29
		10,8
Combined	l/100km	8,0
Combined	(g/km)	182
Low	l/100km (mpg)	11,5-11,9 (24,5-23,8)
Medium	l/100km (mpg)	8,7-9,3 (32,5-30,4)
High	l/100km (mpg)	7,4-8,1 (38,1-35,0)
Extra High	l/100km (mpg)	8,5-9,4 (33,1-30,0)
Combined	l/100km (mpg)	8,6-9,3 (32,8-30,3)
Low	(g/km)	261-269
Medium	(g/km)	197-211
High	(g/km)	168-183
Extra High	(g/km)	193-213
Combined	(g/km)	195-211
_	Combined Combined Low Medium High Extra High Combined Low Medium High Extra High	Combined I/100km Combined (g/km) Low I/100km (mpg) Medium I/100km (mpg) High I/100km (mpg) Extra High I/100km (mpg) Combined I/100km (mpg) Low (g/km) Medium (g/km) High (g/km) Extra High (g/km)

[■] Standard.

^{*}The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ. **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.

	PETROL MILD HYBRID (MHEV)
FUEL ECONOMY - CONTINUED	P250
Fuel tank capacity - useable litres Large tank	67
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCRF / GPF)	
PERFORMANCE	
Acceleration (secs) 0-100 km/h (0-60 mph)	7,6 (7,0)
Maximum speed km/h (mph)	230 (143)*
BRAKES	
Front type	Twin piston sliding caliper, Vented discs
Front diameter (mm)	349
Rear type	Single piston sliding caliper, Vented discs
Rear diameter (mm)	325
Park brake diameter (mm)	325
WEIGHTS (kg)**	
Unladen weight (EU) [†]	1.893
Unladen weight (DIN) ^{††}	1.818
Gross Vehicle Weight (GVW)	2.430
TOWING (kg)	
Unbraked trailer	750
Maximum towing	Up to 1.800
Maximum coupling point (nose weight)	100
Maximum vehicle and trailer combination	4.230
ROOF CARRYING (kg)	
Maximum roof load (including cross bars)	75

[■] Standard.

			PET	ROL
ENGINE			P200	P250
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			200 / 147 / 5.500	249 / 184 / 5.500
Maximum torque (Nm / rpm)			320 / 1.200-4.000	365 / 1.300-4.500
Capacity (cc)			1.997	1.997
No. of cylinders / Valves per cylin	der		4 / 4	4 / 4
Cylinder layout			Transverse	Transverse
Bore / stroke (mm)			83 / 92,29	83 / 92,29
Compression ratio (:1)			10,8	10,8
FUEL ECONOMY - NEDC*				
NEDC Consumption	Combined	l/100km	8,3	8,3
NEDC CO ₂ Emissions	Combined	(g/km)	191	191

^{*}The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ.

	PETROL			
FUEL ECONOMY - CONTINUED	P200	P250		
Fuel tank capacity - useable litres Large tank	67	67		
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCRF / GPF)	•			
PERFORMANCE				
Acceleration (secs) 0-100 km/h (0-60 mph)	8,6 (8,0)	7,6 (7,0)		
Maximum speed km/h (mph)	216 (134)	230 (143)*		
BRAKES				
Front type	Single piston sliding caliper, Vented discs (17" wheels) Twin piston sliding caliper, Vented discs (18"-21" wheels)	Twin piston sliding caliper, Vented discs		
Front diameter (mm)	325 (17" wheels) 349 (18"-21" wheels)	349		
Rear type	Single piston sliding caliper, Solid discs	Single piston sliding caliper, Vented discs		
Rear diameter (mm)	300	325		
Park brake diameter (mm)	300	325		
WEIGHTS (kg)**				
Unladen weight (EU) [†]	1.813	1.861		
Unladen weight (DIN) ^{††}	1.738	1.786		
Gross Vehicle Weight (GVW)	2.430	2.430		
TOWING (kg)				
Unbraked trailer	750	750		
Maximum towing	Up to 1.800	Up to 1.800		
Maximum coupling point (nose weight)	100	100		
Maximum vehicle and trailer combination	4.230	4.230		
ROOF CARRYING (kg)				
Maximum roof load (including cross bars)	75	75		

[■] Standard.

			DIESEL MILD HYBRID (MHEV)		
ENGINE			D165	D200	
Mild Hybrid Electric Vehicle (M	IHEV)				
Transmission Transmission			Automatic	Automatic	
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)	
Maximum power (PS / kW / rpr	m)		163 / 120 / 3.750	204 / 150 / 3.750	
Maximum torque (Nm / rpm)			380 / 1.500-2.500	430 / 1.750-2.500	
Capacity (cc)			1.998	1.998	
No. of cylinders / Valves per cy	linder		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*					
	Low	l/100km (mpg)	7,5-8,0 (37,7-35,2)†	7,6-8,2 (37,2-34,3) [†]	
	Medium	l/100km (mpg)	6,5-7,0 (43,6-40,6)	6,6-7,2 (43,1-39,2)	
VLTP Consumption	High	l/100km (mpg)	5,5-5,8 (51,1-48,9)	5,5-6,0 (51,0-47,2)	
consumption	Extra High	l/100km (mpg)	6,5-6,7 (43,7-41,9)	6,4-7,0 (43,9-40,4)	
	Combined	l/100km (mpg)	6,3-6,7 (44,6-42,5)	6,3-6,9 (44,6-41,0)	
	Low	(g/km)	196-210 [†]	199-216 [†]	
	Medium	(g/km)	170-182	172-189	
VLTP CO ₂ Emissions	High	(g/km)	145-151	145-157	
O ₂ Litiissiotis	Extra High	(g/km)	169-177	168-183	
	Combined	(g/km)	166-174	166-181	

■ Standard

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		DIESEL MILD HYBRID (MHEV)			
FUEL ECONOMY - CONTINUED		D165	D200		
-	Eco tank	54	54		
Fuel tank capacity - useable litres	Large tank		65		
D: E .E : /DEE)	Eco tank	12	12		
Diesel Exhaust Fluid (DEF) - useable litre	es Large tank	17	17		
Selective Catalytic Reduction Filter / Die	sel Particulate Filter (SCRF / DPF)				
PERFORMANCE					
Acceleration (secs) 0-100 km/h (0-60 mp	oh)	9,8 (9,2)	8,5 (7,9)		
Maximum speed km/h (mph)		199 (124)	213 (132)		
BRAKES					
Front type		Single piston sliding caliper, Vented discs (17" wheels) Twin piston sliding caliper, Vented discs (18"-20" wheels)	Twin piston sliding caliper, Vented discs		
Front diameter (mm)		325 (17" wheels) 349 (18"-20" wheels)	349		
Rear type		Single piston sliding caliper, Solid discs	Single piston sliding caliper, Solid discs		
Rear diameter (mm)		300	300		
Park brake diameter (mm)		300	300		
WEIGHTS (kg)*					
Unladen weight (EU)**		1.890	1.941		
Unladen weight (DIN)†		1.815	1.866		
Gross Vehicle Weight (GVW)		2.490	2.490		
TOWING (kg)					
Unbraked trailer		750	750		
Maximum towing		Up to 2.000	Up to 2.000		
Maximum coupling point (nose weight)		100	100		
Maximum vehicle and trailer combination	on	4.490	4.490		
ROOF CARRYING (kg)					
Maximum roof load (including cross bar	rs)	75	75		

[■] Standard.

^{*}Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

				DIESEL	
ENGINE			D165	D165	D200
Transmission			Manual	Automatic	Automatic
Driveline			Front Wheel Drive (FWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			163 / 120 / 3.750	163 / 120 / 3.750	199 / 146 / 3.750
Maximum torque (Nm / rpm)			380 / 1.500-2.500	380 / 1.500-2.500	430 / 1.750-2.500
Capacity (cc)			1.998	1.998	1.998
No. of cylinders / Valves per cylin	der		4 / 4	4/4	4/4
Cylinder layout			Transverse	Transverse	Transverse
Bore / stroke (mm)			83 / 92,31	83 / 92,31	83 / 92,31
Compression ratio (:1)			16,5 +/- 0,5	16,5 +/- 0,5	16,5 +/- 0,5
FUEL ECONOMY – NEDC*					
NEDC Consumption	Combined	l/100km		5,9	5,9
NEDC CO ₂ Emissions	Combined	(g/km)	-	155	155
FUEL ECONOMY – WLTP**					
	Low	l/100km (mpg)	7,5-8,0 (37,5-35,1) [†]		
	Medium	l/100km (mpg)	5,9-6,4 (47,5-44,3)		-
VLTP Consumption	High	l/100km (mpg)	5,1-5,4 (55,8-52,2)	-	-
onsumption	Extra High	l/100km (mpg)	6,2-6,5 (45,8-43,6)	-	-
	Combined	l/100km (mpg)	6,0-6,3 (47,3-44,6)	D165 Automatic	-
	Low	 (g/km)	197-210 [†]	-	-
	Medium	 (g/km)	156-167	-	-
NLTP CO₂ Emissions	High	 (g/km)	132-141	-	-
20 ₂ Emissions	Extra High	 (g/km)	161-169	-	-
	Combined	 (g/km)	156-166		-

⁻ Not Available.

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		DIESEL			
UEL ECONOMY – CONTINUED		D165	D165	D200	
ordinando acoradas conseleis lanca	Eco tank	54	-	-	
uel tank capacity - useable litres	Large tank	65	65	65	
Diesel Exhaust Fluid (DEF) - useable litres	Eco tank	12	-	-	
Pleser Exhaust Fluid (DEF) - useable litres	Large tank	17	17	17	
elective Catalytic Reduction Filter / Diesel	Particulate Filter (SCRF / DPF)				
PERFORMANCE					
Acceleration (secs) 0-100 km/h (0-60 mph)		10,1 (9,5)	9,8 (9,2)	8,5 (7,9)	
Naximum speed km/h (mph)		206 (128)	199 (124)	213 (132)	
BRAKES					
ront type		Single piston sliding caliper, Vented discs (17" wheels) Twin piston sliding caliper, Vented discs (18"-20" wheels)	Single piston sliding caliper, Vented discs (17" wheels) Twin piston sliding caliper, Vented discs (18"-20" wheels)	Twin piston sliding caliper, Vented discs	
ront diameter (mm)		325 (17" wheels) 349 (18"-20" wheels)	325 (17" wheels) 349 (18"-20" wheels)	349	
lear type		Single piston sliding caliper, Solid discs	Single piston sliding caliper, Solid discs	Single piston sliding caliper, Solid discs	
Rear diameter (mm)		300	300	300	
Park brake diameter (mm)		300	300	300	
WEIGHTS (kg)*					
Jnladen weight (EU)**		1.787	1.859	1.909	
Jnladen weight (DIN)†		1.712	1.784	1.834	
Gross Vehicle Weight (GVW)		2.370	2.450	2.450	
rowing (kg)					
Jnbraked 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	4.450	4.450	
ROOF CARRYING (kg)					
Maximum roof load (including cross bars)			75	75	

[■] Standard - Not Available.

^{*}Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

DIMENSIONS AND CAPABILITIES

DIMENSIONS

Maximum height 1.649mm

Overall length 4.371mm

Width 1.996mm mirrors folded Width 2.100mm mirrors out

Front wheel track 1.625,3mm Rear wheel track 1.631,7mm

Wheelbase 2.681mm

TURNING CIRCLE

Kerb-to-kerb 11,6m Wall-to-wall 11,9m Turns lock-to-lock 2,3

WADING DEPTH

Maximum wading depth 530mm

HEADROOM

Maximum front / rear headroom with standard roof 989mm / 973mm

Maximum front / rear headroom with panoramic roof 950mm / 969mm (1.013mm* / 997mm*)

LEGROOM

Maximum front legroom 1.016mm Maximum rear legroom 864mm

OBSTACLE CLEARANCE

Standard ride height 212mm / 211mm**

APPROACH AND DEPARTURE CLEARANCE

Approach Angle - 22,2° / 19,5° †
Departure Angle - 30,6°
Ramp Angle - 20,7° / 20,4° **

LOADSPACE CAPACITY

Height 702mm, Width 1.301mm

Loadspace width between arches 1.053mm

Length behind first row 1.576mm Length behind second row 798mm

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



Width 1.996mm mirrors folded Width 2.100mm mirrors out



Overall length 4.371mm



Rear wheel track 1.631,7mm

*When measured up to the panoramic roof glass. **P300e models only. †Dynamic and Autobiography spec packs only. ††Dry: Volume as measured with Verband Der Automobilindustrie-compliant solid blocks (200mm x 50mm x 100mm). Volume measured up to headliner. †Wet: Volume as measured by simulating the loadspace filled with liquid. Volume measured up to headliner.

Vehicle shown is Autobiography in Tribeca Blue with optional features fitted (market dependent).