TECHNICAL SPECIFICATION 2025

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RANGE ROVER

ENGINES AND TECHNICAL SPECIFICATION

The 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.



ENGINES

View available engines, their fuel economy and specifications.



DIMENSIONS AND CAPABILITIES

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

C BUILD YOUR OWN

			PLUG-IN PETROL ELE	CTRIC HYBRID (PHEV)	
ENGINE			P300e	P270e	
Transmission			Automatic	Automatic	
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)			309 / 227 / 5.500*	269 / 198 / 5.000-5.500*	
Maximum torque (Nm / rpm)			540 / 2.000-2.500*	540 / 2.000-3.250*	
Capacity (cc)			1.498	1.498	
No. of cylinders / Valves per cylind	er		3 / 4	3 / 4	
Cylinder layout			Transverse	Transverse	
Bore / stroke (mm)			83 / 92.3	83 / 92.3	
Compression ratio (:1)			10,5 +/- 0,5	10,5 +/- 0,5	
FUEL ECONOMY**					
NEDC Consumption	Combined	l/100km	2,1		
NEDC2 CO ₂ Emissions	Combined	(g/km)	49	-	
FUEL ECONOMY – WLTP ^{\dagger}					
WLTP Consumption	Combined	l/100km (mpg)	-	3,7-4,0 (75,9-71,3)	
WLTP CO ₂ Emissions	Combined	(g/km)	-	85-90	
Fuel tank capacity - useable litres			56,5	56,5	
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCRF / GPF)		F / GPF)			

*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 environment and driving style. For comparison purposes only. Real-world figures and 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.

	PLUG-IN PETROL ELECTRIC HYBRID (PHEV)		
BATTERY AND CHARGING TIMES	P300e	P270e	
Home Charger / Wall box 7kW	2 hours 12 minutes to 100%	2 hours 12 minutes to 100%	
apid DC Charger 32kW	30 mins to 80%	30 mins to 80%	
omestic Plug 2,3kW	6 hours 42 minutes to 100%	6 hours 42 minutes to 100%	
attery capacity Total (Usable) kWh	15 (12,17)	15 (12,17)	
harging cable length (m)	5	5	
ERFORMANCE			
Acceleration (secs) 0-100 km/h (0-60 mph)	6,4 (6,1)	7,2 (6,8)	
aximum speed km/h (mph)	213 (132)	190 (118)	
LECTRIC MOTOR DATA			
laximum power PS (kW)	109 (80)	109 (80)	
laximum torque (Nm)	260	260	
/ Range Combined (NEDC)* km / miles	66 / 41	-	
/ Range TEL Combined (WLTP)** km / miles	_	60 / 37	
Range expected Real World data km / miles	48 / 30	47 / 29	
RAKES			
ront type	Twin piston, sliding caliper, Vented discs	Twin piston, sliding caliper, Vented discs	
ont diameter (mm)	349	349	
ear type	Single piston, sliding caliper, Vented discs	Single piston, sliding caliper, Vented discs	
ar diameter (mm)	325	325	
rk brake diameter (mm)	325	325	
'EIGHTS (kg) [†]			
nladen weight (EU) ⁺⁺	2.157	2.157	
nladen weight (DIN)‡	2.082	2.082	
ross Vehicle Weight (GVW)	2.660	2.660	
OWING (kg)			
nbraked trailer	750	750	
aximum towing	Up to 1.600	Up to 1.600	
aximum coupling point (nose weight)	100	100	
aximum vehicle and trailer combination	4.260	4.260	
OOF CARRYING (kg)			
1aximum roof load (including cross bars)	75	75	

- Not Available.

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

			PETROL MILD H	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 / 5.000	200 / 147 / 4.500-5.500	
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 cylind	der		3 / 4	4 / 4	
Cylinder layout			Transverse	Transverse	
Bore / stroke (mm)			83 / 92.3	83 / 92.3	
Compression ratio (:1)			10,5 +/- 0,5	10,5 +/- 0,5	
FUEL ECONOMY – NEDC*					
NEDC Consumption	Combined	l/100km	6,8	8,2	
NEDC CO ₂ Emissions	Combined	(g/km)	157	186	
FUEL ECONOMY – WLTP**					
	Low	l/100km (mpg)	10,0-10,3 (28,3-27,5)†		
	Medium	l/100km (mpg)	7,7-7,9 (36,8-35,6)		
WLTP Consumption	High	l/100km (mpg)	6,6-6,8 (42,8-41,2)		
consumption	Extra High	l/100km (mpg)	8,1-8,4 (34,9-33,5)	_	
	Combined	l/100km (mpg)	7,8-8,1 (36,2-34,9)	-	
	Low	(g/km)	226-233 [†]	_	
WLTP CO ₂ Emissions	Medium	(g/km)	174-180		
	High	(g/km)	149-155	-	
	Extra High	(g/km)	183-191	-	
	Combined	(g/km)	177-183		

■ Standard. – Not Available.

*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	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		

*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)
ENGINE			P250
Mild Hybrid Electric Vehicle (MH	EV)		
Transmission			Automatic
Driveline			All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			249/ 184 / 5.500
Maximum torque (Nm / rpm)			365 / 1.300-4.500
Capacity (cc)			1.997
No. of cylinders / Valves per cylir	nder		4 / 4
Cylinder layout			Transverse
Bore / stroke (mm)			83 / 92.3
Compression ratio (:1)			10,5 +/- 0,5
FUEL ECONOMY – NEDC*			
NEDC Consumption	Combined	l/100km	8,2
NEDC CO ₂ Emissions	Combined	(g/km)	186

*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 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	

*If vehicle is fitted with 18" wheels the top speed will be 221 km/h (137 mph). **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		
ENGINE			P200	P250	
Transmission			Automatic	Automatic	
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)			200 / 147 / 4.500-5.500	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 / 92.3	83 / 92.3	
Compression ratio (:1)			10,5 +/- 0,5	10,5 +/- 0,5	
FUEL ECONOMY – NEDC*					
NEDC Consumption	Combined	l/100km	8,3	8,3	
NEDC CO ₂ Emissions	Combined	(g/km)	191	191	

	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) [†]	_	-	
Unladen weight (DIN) ^{††}	_	-	
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 - Not Available.

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

	ENGINE D1		DIESEL MILD H	DIESEL MILD HYBRID (MHEV)	
ENGINE			D165	D200	
Mild Hybrid Electric Vehicle (MHEV)					
Transmission			Automatic	Automatic	
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)	
Maximum power (PS / kW / rpr	m)		163 / 120 / 3.500-4.250	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 / 92.3	83 / 92.3	
Compression ratio (:1)			16,5 +/- 0,5	16,5 +/- 0,5	
FUEL ECONOMY – WLTP*					
	Low	l/100km (mpg)	7,5-8,0 (37,7-35,3)†	7,6-8,2 (37,2-34,3)†	
	Medium	l/100km (mpg)	6,5-6,9 (43,6-40,7)	6,6-7,2 (43,1-39,3)	
WLTP 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 (43,7-42,0)	6,4-7,0 (43,9-40,4)	
	Combined	l/100km (mpg)	6,3-6,6 (44,6-42,5)	6,3-6,9 (44,6-41,0)	
	Low	(g/km)	196-210†	199-216 ⁺	
WLTP CO ₂ Emissions	Medium	(g/km)	170-182	172-188	
	High	(g/km)	145-151	145-157	
	Extra High	(g/km)	169-176	168-183	
	Combined		166-174	166-180	

Standard.

ENGINES

		DIESEL MILD HYB	ID (MHEV)	
FUEL ECONOMY - CONTINUED		D165	D200	
	Eco tank	54	54	
Fuel tank capacity - useable litres	Large tank	65	65	
Diesel Exhaust Fluid (DEF) - useable litr	Eco tank	12	12	
Deser Exhaust Fluid (DEF) – useable litr	Large tank	17	17	
selective Catalytic Reduction Filter / Die	esel Particulate Filter (SCRF / DPF)	— —	•	
PERFORMANCE				
Acceleration (secs) 0-100 km/h (0-60 m	ph)	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		4.490	4.490	
ROOF CARRYING (kg)				
Maximum roof load (including cross ba	rs)	75	75	

*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	D200	
Transmission			Automatic	Automatic	
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)			163 / 120 / 3.500-4.250	199 / 146 / 3.750-4.000	
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 cylin	der		4 / 4	4 / 4	
Cylinder layout			Transverse	Transverse	
Bore / stroke (mm)			83 / 92.3	83 / 92.3	
Compression ratio (:1)			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	

^{*}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.

ENGINES

		DIESEL		
FUEL ECONOMY - CONTINUED		 D165	D200	
	Eco tank	54	54	
Fuel tank capacity - useable litres	Large tank	65	65	
	Eco tank	_	-	
Diesel Exhaust Fluid (DEF) - useable litr	es Large tank	17	17	
Selective Catalytic Reduction Filter / Die	esel Particulate Filter (SCRF / DPF)			
PERFORMANCE				
Acceleration (secs) 0-100 km/h (0-60 m	ph)	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)**		_	_	
Unladen weight (DIN) [†]		_	-	
Gross Vehicle Weight (GVW)		2.450	2.450	
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		4.450	4.450	
ROOF CARRYING (kg)				
Maximum roof load (including cross ba	rs)	75	75	

*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[†] - 25° Departure Angle[†] - 30,6° Ramp Angle - 20,7° / 20,4° **



Maximum height 1.649mm



Width 1.996mm mirrors folded Width 2.100mm mirrors out

Overall length 4.371mm

Weights and dimensions shown apply to standard-specification, unladen vehicles, which may be affected by optional features and equipment.

*When measured up to the panoramic roof glass. **P300e and P270e models only. †With tow eye cover removed. ††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).

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



Rear wheel track 1.631,7mm