

NEW RANGE ROVER EVOQUE

TECHNICAL SPECIFICATION

APRIL 2019



ABOVE & BEYOND



ENGINES

You can select from a choice of 2.0 litre diesel or petrol Ingenium engines. These engines are designed for cleaner and efficient combustion and are all equipped with Stop/Start technology and smart regenerative charging.

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TECHNICAL SPECIFICATION

POWERTRAIN	DIESEL								PETROL						
	D150		D180		D240		P200		P250		P300				
Mild Hybrid Electric Vehicle (MHEV)	-		■		■		■		■		■		■		
Transmission	Manual		Automatic		Automatic		Automatic		Automatic		Automatic		Automatic		
Driveline	Front Wheel Drive (FWD)		All Wheel Drive (AWD)		All Wheel Drive (AWD)		All Wheel Drive (AWD)		All Wheel Drive (AWD)		All Wheel Drive (AWD)		All Wheel Drive (AWD)		
Maximum power (HP/rpm)	150/4,000		150/4,000		180/4,000		240/4,000		200/5,500		249/5,500		300/5,500		
Maximum torque (Nm/rpm)	380/1,750 - 2,500		380/1,750 - 2,500		430/1,750 - 2,500		500/1,500 - 2,500		320/1,250 - 4,500		365/1,300 - 4,500		400/1,500 - 4,500		
Capacity (cc)	1,999		1,999		1,999		1,999		1,997		1,997		1,997		
No. of cylinders/ Valves per cylinder	4/4		4/4		4/4		4/4		4/4		4/4		4/4		
Cylinder layout	Transverse		Transverse		Transverse		Transverse		Transverse		Transverse		Transverse		
Bore/stroke (mm)	83/92.4		83/92.4		83/92.4		83/92.4		83/92.3		83/92.3		83/92.3		
Compression ratio (:1)	15.5		15.5		15.5		15.5		10.5		10.5		9.5		
FUEL ECONOMY - NEDC EQUIVALENT (NEDCEQ)*	Class A	Class B	Class A	Class B	Class A	Class B	Class A	Class B	Class A	Class B	Class A	Class B	Class A	Class B	
CO ₂ Emissions Combined (g/km)	143	-	142	-	145	149	156	162	173	176	176	179	185	191	
FUEL ECONOMY - WLTP**	TEL - TEH†		TEL - TEH†		TEL - TEH†		TEL - TEH†		TEL - TEH†		TEL - TEH†		TEL - TEH†		
Consumption	Low	mpg (l/100km)	36.4 - 35.4 (7.8 - 8.0)	30.8 - 30.0 (9.2 - 9.4)	29.0 - 28.0 (9.7 - 10.1)	29.7 - 28.0 (9.5 - 10.1)	22.3 - 21.3 (12.7 - 13.3)	22.2 - 21.3 (12.7 - 13.3)	22.6 - 20.5 (12.5 - 13.8)						
	Medium	mpg (l/100km)	45.9 - 42.9 (6.2 - 6.6)	42.6 - 40.5 (6.6 - 7.0)	37.7 - 34.9 (7.5 - 8.1)	40.3 - 37.4 (7.0 - 7.6)	31.0 - 28.9 (9.1 - 9.8)	30.8 - 28.9 (9.2 - 9.8)	31.9 - 30.0 (8.9 - 9.4)						
	High	mpg (l/100km)	51.8 - 48.5 (5.5 - 5.8)	50.2 - 47.1 (5.6 - 6.0)	55.3 - 49.0 (5.1 - 5.8)	48.6 - 44.3 (5.8 - 6.4)	37.5 - 34.3 (7.5 - 8.2)	37.3 - 34.3 (7.6 - 8.2)	36.2 - 34.1 (7.8 - 8.3)						
	Extra High	mpg (l/100km)	43.1 - 39.9 (6.6 - 7.1)	41.4 - 39.2 (6.8 - 7.2)	41.7 - 38.2 (6.8 - 7.4)	41.5 - 38.3 (6.8 - 7.4)	31.8 - 29.3 (8.9 - 9.6)	31.6 - 29.3 (8.9 - 9.6)	30.8 - 29.1 (9.2 - 9.7)						
	Combined	mpg (l/100km)	44.9 - 42.1 (6.3 - 6.7)	42.0 - 39.9 (6.7 - 7.1)	41.5 - 38.2 (6.8 - 7.4)	40.9 - 37.8 (6.9 - 7.5)	31.3 - 29.1 (9.0 - 9.7)	31.2 - 29.1 (9.1 - 9.7)	30.9 - 28.9 (9.1 - 9.8)						
FUEL ECONOMY															
Fuel tank capacity - useable litres	Eco tank	54		54		54		54		-		-		-	
	Large tank	65		65		65		65		67		67		67	
Diesel Exhaust Fluid (DEF) - useable litres	Eco tank	12		12		12		12		-		-		-	
	Large tank	17		17		17		17		-		-		-	
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/GPF)	■		■		■		■		■		■		■		

■ Standard - Not Available.

Class A (17" - 20" wheel) Class B (21" wheel)

*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. NEDCeq are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied. **The figures are WLTP. WLTP is the new official EU test used to calculate standardised fuel consumption and CO₂ figures for passenger cars. It measures fuel, energy consumption, range and emissions. This is designed to provide figures closer to real-world driving behaviour. It tests vehicles with optional equipment and with a more demanding test procedure and driving profile.

TECHNICAL SPECIFICATION

PERFORMANCE	DIESEL				PETROL		
	D150	D180	D240	P200	P250	P300	
Acceleration (secs) 0-60mph (0-100 km/h)	9.9 (10.5)	10.4 (11.2)	8.8 (9.3)	7.2 (7.7)	8.0 (8.5)	7.0 (7.5)	6.3 (6.6)
Maximum speed mph (km/h)	125 (201)	122 (196)	127 (205)	140 (225)	134 (216)	143 (230)	150 (242)
BRAKES							
Front type	Single piston, sliding caliper. Lightweight discs	Single piston, sliding caliper. Lightweight discs	Single piston, sliding caliper. Lightweight discs	Opposed piston caliper. Lightweight discs	Single piston, sliding caliper. Lightweight discs	Opposed piston caliper. Lightweight discs	Opposed piston caliper. Lightweight discs
Front diameter (mm)	325 (17" wheels) 349 (18" - 20" wheels)	325 (17" wheels) 349 (18" - 20" wheels)	325 (17" wheels) 349 (18" - 21" wheels)	349	325 (17" wheels) 349 (18" - 21" wheels)	349	349
Rear type	Single piston, sliding caliper. Lightweight discs	Single piston, sliding caliper. Lightweight discs	Single piston, sliding caliper. Lightweight discs	Single piston, sliding caliper. Lightweight discs	Single piston, sliding caliper. Lightweight discs	Single piston, sliding caliper. Lightweight discs	Single piston, sliding caliper. Lightweight discs
Rear diameter (mm)	300	300	300	300	300	300	325
Park Brake diameter (mm)	300	300	300	300	300	300	325
WEIGHTS (kg)^{††}							
Unladen weight (EU) [‡]	1,787	1,891	1,891	1,955	1,845	1,893	1,925
Unladen weight (DIN) ^{‡‡}	1,712	1,816	1,816	1,880	1,770	1,818	1,850
Gross Vehicle Weight (GVW)	2,370	2,490	2,490	2,510	2,430	2,430	2,450
TOWING (kg)							
Unbraked trailer	750	750	750	750	750	750	750
Maximum towing	Up to 1,600	Up to 2,000	Up to 2,000	Up to 2,000	Up to 1,800	Up to 1,800	Up to 1,800
Maximum coupling point (nose weight)	100	100	100	100	100	100	100
Maximum vehicle and trailer combination	3,970	4,490	4,490	4,510	4,230	4,230	4,250
ROOF CARRYING (kg)							
Maximum roof load (including cross bars)	75	75	75	75	75	75	75

[†]TEL (Test Energy Low) and TEH (Test Energy High) figures are shown as a range under WLTP testing measures. TEL refers to the lowest/most economical figures (with the lightest set of options). TEH refers to the highest/least economical figures (with the heaviest set of options). WLTP legislation dictates that where there is <5g CO₂ variance between TEL and TEH, only the TEH is declared. ^{††}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



Wheelbase 2,681mm

Length behind second row 798mm



Loadspace Width 1,301mm

Length behind first row 1,576mm

Overall length 4,371mm



Headroom

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

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

Legroom

Maximum front legroom 1,016mm

Maximum rear legroom 859mm

Loadspace Capacity

Height 691mm, Width 1,301mm

Loadspace width between arches 1,053mm

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

Turning Circle

Kerb-to-kerb 11.6m

Wall-to-wall 11.9m

Turns lock-to-lock 2.3

Wading Depth

Maximum wading depth 600mm

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



Front wheel track 1,626mm

Height 1,649mm



Rear wheel track 1,632mm/1,631mm†



	A	B	C
Ground Clearance	212mm		
Approach Angle	22.2°/19.5°‡		
Ramp Angle		20.7°	
Departure Angle			30.6°



*Dry: Volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm). **Wet: Volume as measured by simulating the loadspace filled with liquid. †When 17" Summer Tyres are fitted. ‡R-Dynamic models only.