

NEW RANGE ROVER 22MY SWB TECHNICAL SPECIFICATIONS	P360 - 3.0L 360PS MHEV Petrol	P400 - 3.0L 400PS MHEV Petrol	P530 - 4.4L V8 530PS Twin Turbo Petrol	D250 - 3.0L 249PS MHEV Diesel	D300 - 3.0L 300PS MHEV Diesel	D350 - 3.0L 350PS MHEV Diesel
Engine type	In-line 6 Cylinder, 24 Valves, Electronic Control, Direct Injection		V8, 32 Valves, Electronic Control, Direct Injection	In-line 6 Cylinder, 24 Valves, Electronic Control, Direct Injection		
Displacement	2996cc		4395cc	2997cc		
Bore / Stroke	83 / 92.29mm		89 / 88.3mm	83 / 92.31mm		
Compression ratio	10.5:1			15.5:1		
Battery type	Lithium Ion Phosphate					
Max Power	265kW/360PS	294kW/400PS	390kW/530PS	183kW/249PS	221kW/300PS	258kW/350PS
Max Torque	500Nm	550Nm	750Nm	600Nm	650Nm	700Nm
Emission standard	EU6d Final					
Transmission and ratios	Eight-speed (automatic)					
1st (high / low)	5.5					
2nd (high / low)	3.52					
3rd (high / low)	2.2					
4th (high / low)	1.72					
5th (high / low)	1.317					
6th (high / low)	1					
7th (high / low)	0.823					
8th (high / low)	0.64					
Reverse (high / low)	-3.993					
Final drive ratio	3.55			3.31		
Fuel tank capacity (litres) (usable)	90			80		
AdBlue tank capacity (litres)	N/A			20		
Brakes	Front: 380mm Rear: 355mm		Front: 400mm Rear: 370mm	Front: 380mm Rear: 355mm		
Steering	Electric Power Assisted Steering (EPAS) rack and pinion					
All-wheel drive system	AWD					
Front suspension	SLA Double Wishbone with Virtual Swivel Axis and Split Lower Arm					
Rear suspension	5-link axle					

EXTERIOR DIMENSIONS						
Overall length (mm)	5052					
Overall height (with antennae) (mm)	1870					
Overall width (mirrors folded) (mm)	2047					
Overall width (mirrors out) (mm)	2209					
Wheelbase (mm)	2997					
Front overhang (mm)	860					
Rear overhang (mm)	1195					
Front track (mm)	1702.3					
Rear track (mm)	1704.3					
Turning Circle - kerb-to-kerb (metres)	10.95					
Turning Circle - lock-to-lock (metres)	11.37					
Drag coefficient (Cd)	From 0.30		From 0.32	From 0.31		

INTERIOR DIMENSIONS						
Headroom (mm)	Row 1 (with sunroof): 999 Row 2 (with sunroof): 996.5					
Shoulderroom (mm)	Row 1: 1545; Row 2: 1500					
Legroom (mm)	Row 1: 1013; Row 2: 1027					
Loadspace length (mm)	Row 1: 1975.5; Row 2: 1092.6					
Loadspace width (mm)	1444					
Luggage Capacity (litres)	Row 1: 1841; Row 2: 818					
Luggage Capacity under Loadspace Cover (litres)	725					
Loadspace door aperture height (mm)	845.8					
Loadspace door aperture width (mm)	Upper: 939 ; Lower: 1120					

ALL-TERRAIN CAPABILITY						
Approach angle (deg) ¹ (TEC Removed)	34.7					
Departure angle (deg) ¹ (TEC Removed)	29					
Ramp angle (deg) ¹	27.7					
Maximum Wading depth (mm)	900					
Ground clearance (mm) ¹	295					
Maximum permissible towable mass (kg)	3500					
Maximum permissible unbraked towable mass (kg)	750					

PERFORMANCE						
0-60mph (0-96km/h) (secs) ³	6	5.5	4.4	7.8	6.5	5.8
0-62mph (0-100km/h) (secs) ³	6.3	5.8	4.6	8.3	6.9	6.1
50-75mph (80-120km/h) (secs)	4.1	3.7	2.9	6.5	5.1	4.4
Top speed mph (km/h)	140 (225)	150 (242)	155 (250)	128 (206)	135 (218)	145 (234)
Fuel consumption (l/100km/mpg) WLTP Combined (TEL) ²	⁴ N/A	9.5 (29.7)	11.4 (24.8)	7.6 (37.2)		
Fuel consumption (l/100km/mpg) WLTP Combined (TEH) ²	⁴ N/A	10.2 (27.7)	11.9 (23.7)	8.2 (34.4)		8.3 (34.0)
EU - WLTP CO ₂ - (TEL) Combined ²	⁴ N/A	215	259	198		
EU - WLTP CO ₂ - (TEH) Combined ²	⁴ N/A	230	270	215		217
CO ₂ emissions (g/km) NEDC equivalent combined (class 2 tyre)	213	213	275	⁵ -	⁵ -	⁵ -

WEIGHT						
Unladen Weight (EU) from (kg)	2454	2454	2585	2505	2505	2505

ADDITIONAL NON-MHEV ENGINES		
D250 - 3.0L 249PS Diesel	D300 - 3.0L 300PS Diesel	D350 - 3.0L 350PS Diesel
In-line 6 Cylinder, 24 Valves, Electronic Control, Direct Injection		
2997cc		
83 / 92.31mm		
15.5:1		
Lithium Ion Phosphate		
183kW/249PS	221kW/300PS	258kW/350PS
600Nm	650Nm	700Nm
EU5 & EU4		
Eight-speed (automatic)		
5.5		
3.52		
2.2		
1.72		
1.317		
1		
0.823		
0.64		
-3.993		
3.31		
80		
20		
Front: 380mm Rear: 355mm		
Electric Power Assisted Steering (EPAS) rack and pinion		
AWD		
SLA Double Wishbone with Virtual Swivel Axis and Split Lower Arm		

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Top speed mph (km/h)	128 (206)	135 (218)	145 (234)			
Fuel consumption (l/100km/mpg) WLTP Combined (TEL) ²	⁴ N/A					
Fuel consumption (l/100km/mpg) WLTP Combined (TEH) ²	⁴ N/A			⁴ N/A		
EU - WLTP CO ₂ - (TEL) Combined ²	4 N/A					
EU - WLTP CO ₂ - (TEH) Combined ²	⁴ N/A			⁴ N/A		
CO ₂ emissions (g/km) NEDC equivalent combined (class 2 tyre)	⁴ N/A	⁴ N/A	⁴ N/A			

WEIGHT						
Unladen Weight (EU) from (kg)	2455	2455	2454			

¹Vehicle in off-road height

² The combined fuel consumption and CO₂ figures are calculated from two test results: one when the battery is fully charged and another when the battery is discharged. The two results are a weighted average, taking into account mileage range on battery power only, providing a figure in a variety of charge conditions. Battery charged using mains sourced electricity via plug-in.

³ Dynamic Launch engaged

⁴N/A - Not Applicable to UK & EU

⁵ - Data not yet certified

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