

NEW RANGE ROVER 22MY LWB TECHNICAL SPECIFICATIONS	P360 - 3.0L 360PS MHEV Petrol	P400 - 3.0L 400PS MHEV Petrol	P530 - 4.4L V8 530PS Supercharged Petrol	D350 - 3.0L 350PS MHEV Diesel
Engine type	In-line 6 Cylinder, 24 Valves, Electronic Control, Direct Injection		V8, 32 Vavles, 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	258kW/350PS
Max Torque	500Nm	550Nm	750Nm	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)	5252		
Overall height (with antennae) (mm)	1870		
Overall width (mirrors folded) (mm)	2047		
Overall width (mirrors out) (mm)	2209		
Wheelbase (mm)	3197		
Front overhang (mm)	860		
Rear overhang (mm)	1195		
Front track (mm)	1702.3		
Rear track (mm)	1704.3		
Turning Circle - kerb-to-kerb (metres)	11.54		
Turning Circle - lock-to-lock	11.96		
Drag coefficient (Cd)	From 0.32	From 0.33	From 0.31

INTERIOR DIMENSIONS	
Headroom (mm)	5 seats - Row 1 (with sunroof): 999; Row 2 (with sunroof): 978.3 7 seats - Row 1 (with sunroof): 999; Row 2 (with sunroof): 1005; Row 3 (with sunroof): 909
Shoulderroom (mm)	5 seats - Row 1: 1545; Row 2: 1503 7 seats - Row 1: 1545; Row 2: 1500; Row 3: 1113
Legroom (mm)	5 seats - Row 1: 1014; Row 2: 1220 7 seats - Row 1: 1014; Row 2: 1027; Row 3: 864
Loadspace length (mm)	5 seats - Row 1: 2165; Row 2: 1093 7 seats - Row 1: 2175; Row 2:1286; Row 3: 434
Luggage Capacity (litres)	5 seats - Row 1: 2727.6; Row 2: 1050 7 seats - Row 1: 2601; Row 2: 1061; Row 3: 312
Luggage Capacity under Loadspace Cover (litres)	5 Seat - 725 7 Seat - Row 2: 713; Row 3: 229
Loadspace width (mm)	5 Seats - 1444 7 Seats - 1255
Loadspace door aperture height (mm)	845.8
Loadspace door aperture width (mm)	Upper: 938 ; Lower: 1120

ALL-TERRAIN CAPABILITY	
Approach angle (deg) ¹ (TEC Removed)	34.7
Departure angle (deg) ¹ (TEC Removed)	29
Ramp angle (deg) ¹	25.2
Maximum Wading depth (mm)	900
Ground clearance (mm) ¹	Front: 295mm Rear: 294mm
Maximum permissible towable mass (kg)	3500
Maximum permissible unbraked towable mass (kg) ²	750

PERFORMANCE				
0-60mph (0-97km/h) (secs) ³	5 Seat: 6.1	5 Seat: 5.6	5 Seat: 4.5	5 Seat: 5.9
	7 Seat: 6.2	7 Seat: 5.8	7 Seat: 4.6	7 Seat: 6.1
0-62mph (0-100km/h) (secs) ³	5 Seat: 6.4	5 Seat: 5.9	5 Seat: 4.7	5 Seat: 6.3
	7 Seat: 6.5	7 Seat: 6.1	7 Seat: 4.8	7 Seat: 6.4
50-75mph (80-120km/h) (secs)	5 Seat: 4.2	5 Seat: 3.8	5 Seat: 3.0	5 Seat: 4.6
	7 Seat: 4.3	7 Seat: 3.9	7 Seat: 3.1	7 Seat: 4.7
Top speed mph (km/h)	140 (225)	150 (242)	155 (250)	145 (234)
Fuel consumption (l/100km/mpg) WLTP Combined (TEL)	⁴ N/A	5 Seat: 9.6 (29.4) 7 Seat: 9.7 (29.1)	5 Seat: 11.5 (24.6) 7 Seat: 11.6 (24.4)	5 Seat: 7.6 (37.2) 7 Seat: 7.8 (36.2)
Fuel consumption (l/100km/mpg) WLTP Combined (TEH)	⁴ N/A	5 Seat: 10.2 (27.7) 7 Seat: 10.2 (27.7)	5 Seat: 12.0 (23.5) 7 Seat: 12.0 (23.5)	5 Seat: 8.3 (34.0) 7 Seat: 8.3 (34.0)
EU - WLTP CO ₂ - (TEL) Combined	⁴ N/A	5 Seat: 217 7 Seat: 219	5 Seat: 261 7 Seat: 264	5 Seat: 200 7 Seat: 204
EU - WLTP CO ₂ - (TEH) Combined	⁴ N/A	5 Seat: 232 7 Seat: 231	5 Seat: 272 7 Seat: 272	5 Seat: 218 7 Seat: 217
CO ₂ emissions (g/km) NEDC equivalent combined (class 2 tyre) ⁵	213	213	275	⁵ -

WEIGHT			
Unladen Weight (EU) from (kg)	5 Seat: 2519 7 Seat: 2616	5 Seat: 2626 7 Seat: 2725	5 Seat: 2569 7 Seat: 2666

ADDITIONAL NON-MHEV ENGINES	
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	
258kW/350PS	
700Nm	
EUS & EU4	
Eight-speed (automatic)	
5.5	
3.52	
2.2	
1.72	
1.317	
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0.823	
0.64	
-3.993	
3.31	
80	
20	
Front: 380mm Rear: 355mm	
Electric Power Assisted Steering (EPAS) rack and pinion	
AWD	
AWD	
5-link axle	

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Overall length (mm)	5252
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Overall width (mirrors folded) (mm)	2048
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Wheelbase (mm)	3197
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Front track (mm)	1702.3
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Turning Circle - kerb-to-kerb (metres)	11.54
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Drag coefficient (Cd)	From 0.34

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Approach angle (deg) ¹	34.7
Departure angle (deg) ¹	29
Ramp angle (deg) ¹	25.2
Maximum Wading depth (mm)	900
Ground clearance (mm) ¹	294
Maximum permissible towable mass (kg)	3500
Maximum permissible unbraked towable mass (kg) ²	750

PERFORMANCE	
0-60mph (0-97km/h) (secs) ³	5 seat: 5.9 7 seat: 6.1
	5 seat: 6.3 7 seat: 6.4
50-75mph (80-120km/h) (secs)	5 seat: 4.6 7 seat: 4.7
	145 (234)
Top speed mph (km/h)	145 (234)
Fuel consumption (l/100km/mpg) WLTP Combined (TEL)	⁴ N/A
Fuel consumption (l/100km/mpg) WLTP Combined (TEH)	⁴ N/A
EU - WLTP CO ₂ - (TEL) Combined	⁴ N/A
EU - WLTP CO ₂ - (TEH) Combined	⁴ N/A
CO ₂ emissions (g/km) NEDC equivalent combined (class 2 tyre) ⁵	⁴ N/A

WEIGHT	
Unladen Weight (EU) from (kg)	5 Seat: 2527 7 Seat: 2624

¹ Vehicle 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

⁴ N/A Not applicable to UK & EU

⁵ - Data not yet certified

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