

NEW RANGE ROVER SPORT TECHNICAL SPECIFICATIONS	275PS 3.0L SDV6 Diesel	339PS 4.4L V8 Diesel	404PS P400e 2.0L i4 Petrol PHEV	525PS V8 S/Charged Petrol	565PS 5.0L V8 S/Charged Petrol SVAutobiography Dynamic
Engine type	Longitudinal / V6 / 24v	Longitudinal / V8 / 32v	Inline / 4 / 16v	Longitudinal / V8 / 32v	Longitudinal / V8 / 32v
Displacement	2993cc	4367cc	1997.34cc	4999.7cc	4999.7cc
Bore / Stroke	84.0 / 90.0mm	84.0 / 98.5mm	83.0 / 92.29 mm	92.5 / 93mm	92.5 / 93mm
Compression ratio	16.1:1	16.1 ± 0.5 :1	9.5 ± 0.5 :1	9.5:1	9.5:1
Max Power	202 kW / 275 PS	250kW/339PS	297kW/404PS	386kW/525PS	416kW/565PS
Max Torque	625 Nm	740Nm	640Nm	625Nm	700Nm
Emission standard	EU6b	EU6b	EU6b	EU6b	EU6b
Transmission and ratios	8HP70 - Hydraulic system with torque converter and electronic control	8HP76 - Hydraulic system with torque converter and electronic control	8P75XPH Hydraulic Control with DMF and eMachine with electronic control	8P75XPH Hydraulic Control with DMF and eMachine with electronic control	8P75XPH Hydraulic Control with DMF and eMachine with electronic control
1st (high / low)	4.714	5.5	4.714		
2nd (high / low)	3.143	3.52	3.143		
3rd (high / low)	2.106	2.2	2.106		
4th (high / low)	1.667	1.72	1.667		
5th (high / low)	1.285	1.317	1.285		
6th (high / low)	1	1	1		
7th (high / low)	0.839	0.823	0.839		
8th (high / low)	0.667	0.64	0.667		
Reverse (high / low)	-3.317	-3.993	-3.317		
Final drive ratio	3.21	2.73	3.73	3.31	3.31
Transfer Box Ratio	2.93				
Fuel tank capacity (litres) (usable)	86	103.5	91.1	104.3	104.3
Brakes	349mm ventilated front 325mm ventilated rear	380 mm ventilated front 365 mm ventilated rear	380mm ventilated front 365mm ventilated rear	380mm ventilated front 365mm ventilated rear	380mm ventilated front 365mm ventilated rear
Steering	Electric Power Assisted Steering (EPAS) rack and pinion				
All-wheel drive system	Permanent All Wheel Drive System				
Front suspension	SLA suspension with twin lower links, coil springs, passive dampers and passive ARB (active ARB on V8 engines)				
Rear suspension	Integral link suspension with coil springs, passive dampers and passive ARB (active ARB on V8 engines)				
EXTERIOR DIMENSIONS					
Overall length (mm)	5,200				
Overall height (with antennae) (mm)	1,868				
Overall width (mirrors folded) (mm)	2,073				
Overall width (mirrors out) (mm)	2,220				
Wheelbase (mm)	3,120				
Front overhang (mm)	883				
Rear overhang (mm)	1,195				1198
Front track (mm)	1692.5mm for 21&22" 1696.7 for 20" 1701.4 for 19"	1692.5mm for 21&22" 1696.7 for 20" 1701.4 for 19"	1692.5mm for 21&22" 1696.7 for 20" 1701.4 for 19"	1692.5mm for 21 & 22"	1692.5mm for 21 & 22"
Rear track (mm)	1685.3mm for 21 & 22" 1689.6 for 20" 1694.1 for 19"	1685.3mm for 21 & 22" 1689.6 for 20" 1694.1 for 19"	1685.3mm for 21 & 22" 1689.6 for 20" 1694.1 for 19"	1685.3mm for 21 & 22"	1685.3mm for 21 & 22"
Turning Circle - kerb-to-kerb (metres)	13.06				
Turning Circle - lock-to-lock (metres)	3.03				
Drag coefficient (Cd)	From 0.33	From 0.34	From 0.33	From 0.34	From 0.36
INTERIOR DIMENSIONS					
Headroom (mm)	Row 1: 1003 (with sunroof) Row 2: 996 (without sunroof) / 991 (with sunroof)				Row 1: 1003 (with sunroof) Row 2: 991 (with sunroof)
Legroom (mm)	Row 1: 994 ; Row 2: 1189				
Loadspace length (mm)	2073.3 - behind row 1 1012.6 - behind row 2				NA - behind row 1 988 - behind row 2
Luggage capacity (litres)	2142 - behind row 1 900 - behind row 2		2042 - behind row 1 802 - behind row 2	2142 - behind row 1 900 - behind row 2	NA - behind row 1 686 - behind row 2
Loadspace width between arches (mm)	Upper: 950 Lower: 1205				
Loadspace height (mm)	847		801	847	
ALL-TERRAIN CAPABILITY					
Approach angle (deg)*	29.7 34.7 (TEC removed)				34.5
Departure angle (deg)*	27.6 29 (TEC removed)				25.4
Ramp angle (deg)*	25.6				25.8
Maximum Wading depth (mm)	900				
Ground clearance (mm)*	297				287
Towing - unbraked trailer (kg)	750				
Maximum towing (kg)	3500	3,400	2,500	3,500	3,500
PERFORMANCE					
0-60mph (0-97km/h) (secs)	7.5	7.0	6.5	5.2	5.2
0-62mph (0-100km/h) (secs)	8	7.5	6.9	5.5	5.5
50-75mph (80-120km/h) (secs)	6	4.8	4.3	3.5	3.5
Top speed mph (electric only mode) / km/h	130 / 209	135 / 217	137 / 220	140/225 155 / 250 (with 22" wheels)	140/225 155 / 250 (with 22" wheels)
Fuel consumption (l/100km/mpg) NEDC equivalent combined** (Class 2 tyre)	7.6 (37.2)	9.2 (30.7)	3.2 (88.3)	12.8 (22.1)	13.1 (21.6)
CO2 emissions (g/km) NEDC equivalent combined (class 2 tyre)	201	244	72	291	298
WEIGHT					
Unladen Weight from (kg)	2466	2658	2671	2518	2673

* Vehicle in off-road height