

THE ALL-NEW RANGE ROVER SPORT TECHNICAL DATA (Australia)

	3.0L V6 Diesel TDV6	3.0L V6 Diesel SDV6	4.4L V8 (SDV8) Diesel	3.0L V6 Supercharged Petrol	5.0L V8 Supercharged Petrol
Height mm	1780				
Width excl. wing mirrors / wing mirrors folded mm	1983 / 2073				
Length mm	4850				
Wheelbase mm	2923				
Approach angle deg	33.0 (off-road height)				
Departure angle deg	31.0 (off-road height)				
Ramp breakover angle deg	27.0 (off-road height)				
Wading depth mm	850				
Turning circle m	12.6				
Drag coefficient (Cd)	0.34	0.34	0.36	0.37	0.37
Weight from kg	2115	2115	2398	2144	2310
Front suspension	SLA suspension with twin lower links with air springs/ CVD with Passive ARB	SLA suspension with twin lower links with air springs/CVD with Passive ARB or optional ARC	SLA suspension with twin lower links with air springs/CVD with Passive ARB or optional ARC	SLA suspension with twin lower links with air springs/CVD with Passive ARB or optional ARC	SLA suspension with twin lower links with air springs/CVD with ARC
Rear suspension	Integral link suspension with air springs/ Passive Dampes and Passive ARB	Integral link suspension with air springs/ CVD with Passive ARB or optional ARC	Integral link suspension with air springs/ CVD with Passive ARB or optional ARC	Integral link suspension with air springs/ CVD with Passive ARB or optional ARC	Integral link suspension with air springs/ CVD with ARC
Brakes	350mm ventilated disc front / 350mm ventilated disc rear	380mm ventilated disc front / 365mm ventilated disc rear	380mm ventilated disc front / 365mm ventilated disc rear	350mm ventilated disc front / 350mm ventilated disc rear	380mm ventilated disc front / 365mm ventilated disc rear
Steering	Electric Power Assisted Steering (EPAS) rack and pinion				
Four wheel drive system	Permanent four-wheel drive with standard locking centre differential & Terrain ResponseTM	Permanent four-wheel drive with standard locking centre differential & Terrain Response 2 TM, optional locking rear axle differential.		Permanent four-wheel drive with standard locking centre differential & Terrain Response TM, optional Terrain Response 2 TM, locking rear axle differential.	Permanent four-wheel drive with standard locking centre differential, Terrain Response 2 TM and locking rear axle differential.
Engine type	Longitudinal / V6 / 24 valves	Longitudinal / V6 / 24 valves	Longitudinal / V8 / 32	Longitudinal / V6 / 24 Quad cam DIVCT (Dual Independent Variable Cam Timing)	Longitudinal / V8 / 32 Quad cam DIVCT (Dual Independent Variable Cam Timing)
Displacement cc	2993	2993	4367	2995	5000
Bore / Stroke mm	84.0 / 90.0	84.0 / 90.0	84.0 / 98.5	84.5 / 89.0	92.5 / 93.0
Compression ratio: 1	16.1	16.1	16.1	10.5	9.5
Max Power kW	190	215	250	250	375
Max Torque Nm	600	600	700	450	625
Transmission	ZF 8HP70	ZF 8HP70	ZF 8HP70	ZF 8HP70	ZF 8HP70
Emissions	EU5	EU5	EU5	EU5	EU5
CO ₂ EU Combined	194	199	229	TBC	TBC
Fuel tank capacity litres	77	77	105	105	105
0-100 km/h	7.6	7.2	6.9	7.2	5.3
Top speed kph	210	218	225	210	225 (250 opt)