NEW RANGE ROVER SPORT ELECTRIC 27MY TECHNICAL SPECIFICATIONS	EV450	EV550
Propulsion	Dual-motor electric	
Electric motor type	Permanent magnet front and rear	
Battery type	Lithium-ion Nickel Manganese Cobalt	
Usable energy	118.5kWh	
Total energy	128.6kWh	
Max System Power	331kW/450PS	405kW/550PS
Max System Torque	677Nm	850Nm
Transmission	Single-speed automatic	
Range (TEL Combined)	up to 609km	
Range (TEH Combined)	up to 590km	
Real-world range	up to 533km	not for GER/AT/CZ/SK as no disclaimer available
Range added in 10 mins (WLTP, 800V at >=350kW charger)	up to 220km	
Range added in 10 mins (WLTP, 400V at >=250kW charger)	up to 158km	
Range added in 60 mins (EU, three-phase 22kW AC)	up to 96km	
10-80% charge time (CCS Rapid DC Charge 800V at >=350kW charger)**	22mins	
Onboard charger capacity	22kW	
Brakes (front/rear mm)	Front four-piston opposed caliper / ventilated disc: 380mm Rear single-piston 46mm sliding / ventilated disc: 355mm	
Steering	Electric Power Assisted Steering (EPAS) rack and pinion	
All-wheel drive system	Permanent AWD	
Front suspension	Double Wishbone with Virtual Lower Swivel Axis	
Rear suspension	5-link axle	

EXTERIOR DIMENSIONS		
Overall length (mm)	4946	
Overall height (with antennae) (mm)	1819	
Overall width (mirrors folded) (mm)	2047	
Overall width (mirrors out) (mm)	2209	
Wheelbase (mm)	2997	
Front overhang (mm)	873	
Rear overhang (mm)	1076	
Front track (mm)	1702,2	
Rear track (mm)	1704,3	
Turning Circle - kerb-to-kerb (metres)	12,53 / 10,95***	10,95
Turning Circle - wall-to-wall (metres)	12,94 / 11,42***	11,42
Drag coefficient (Cd)	0,29	

INTERIOR DIMENSIONS	
Headroom (mm)	Row 1 (with sunroof): 985; Row 2 (with sunroof): 990
Shoulderroom (mm)	Row 1: 1545; Row 2: 1500
Legroom (mm)	Row 1: 1024; Row 2: 961
Loadspace length (mm)	Row 1: 1827; Row 2: 970
Loadspace width (mm)	1400
Luggage Capacity (litres)	Row 1: 1814; Row 2: 789
Loadspace door aperture height (mm)	793
Loadspace door aperture width (mm)	Upper: 1021; Lower: 1121

ALL-TERRAIN CAPABILITY	
Approach angle (deg)[1] (Towing Eye Cover Removed)	29,9
Departure angle (deg)[1] (Towing Eye Cover Removed)	29,6
Ramp angle (deg)[1]	22,3
Maximum Wading depth (mm)	900
Maximum ground clearance (mm)[1]	263
Maximum permissable towable mass (kg)	2500
Maximum permissable unbraked towable mass (kg)	750

PERFORMANCE		
0-100km/h (secs)[2]	5,6	4,5
80-120km/h (secs)	3,3	2,7
Top speed km/h	200	

WEIGHT	
Unladen Weight (EU) from (kg)	2770

[1] Vehicle in off-road height

[2] Dynamic Launch Engaged

** The 10-80% in 22 minutes charging times with maximum charging power (DC fast charging station with >=325 kW, >=800 V) apply to an ambient temperature of 23 de

*** with Stormer Handling Pack and all wheel steering

Charging times and speed will vary dependent on many factors, including but not limited to: the age, condition, temperature and existing charge of the battery; facility used, ambient condition and duration of charge.

Weights stated reflect vehicle standard specification.

Jaguar Land Rover is constantly seeking ways to improve the specification, design and production of its vehicles, parts and accessories and alterations take place continually. While every effort is made to produce up-to-date literature, this document should not be regarded as an infallible guide to current specifications or availability, nor does it constitute an offer for the sale of any particular vehicle, part or accessory. Figures are manufacturer's estimates