

RANGE ROVER SPORT

TECHNICAL SPECIFICATION 2021



ABOVE & BEYOND



ENGINES

Configure your Range Rover Sport at [landrover.com](https://www.landrover.com)

POWERTRAIN		
Mild Hybrid Electric Vehicle (MHEV)		
Transmission		
Driveline		
Maximum power (PS/kW/rpm)		
Maximum torque (Nm/rpm)		
Capacity (cc)		
No, of cylinders/Valves per cylinder		
Cylinder layout		
Bore/stroke (mm)		
Compression ratio (:1)		
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)**		
NEDC2 Consumption	Urban	l/100km (mpg)
	Extra Urban	l/100km (mpg)
	Combined	l/100km (mpg)
NEDC2 CO ₂ Emissions	Urban	g/km
	Extra Urban	g/km
	Combined	g/km
FUEL ECONOMY - WLTP†		
WLTP Consumption	Low	l/100km (mpg)
	Medium	l/100km (mpg)
	High	l/100km (mpg)
	Extra High	l/100km (mpg)
	Combined	l/100km (mpg)
WLTP CO ₂ Emissions	Low	g/km
	Medium	g/km
	High	g/km
	Extra High	g/km
	Combined	g/km

DIESEL MHEV						
D250		D300			D350	
■		■			■	
Automatic		Automatic			Automatic	
All Wheel Drive (AWD)		All Wheel Drive (AWD)			All Wheel Drive (AWD)	
249 (183)/4.000		300 (221)/4.000			350 (258)/4.000	
600/1.250 - 2.250		650/1.500 - 2.500			700/1.500 - 3.000	
2.997		2.997			2.997	
6/4		6/4			6/4	
Longitudinal I6		Longitudinal I6			Longitudinal I6	
83/92,32		83/92,32			83/92,32	
15,5		15,5			15,5	
CLASS A	CLASS B	CLASS A*	CLASS B*	CLASS C	CLASS A	CLASS C
10,4 (27,2)	10,6 (26,6)	10,4 (27,2)	10,6 (26,6)	11,5 (24,6)	11,4 (24,8)	11,5 (24,6)
5,9 (47,9)	6,0 (47,1)	5,9 (47,9)	6,0 (47,1)	6,5 (43,5)	6,0 (47,1)	6,5 (43,5)
7,6 (37,2)	7,7 (36,7)	7,6 (37,2)	7,7 (36,7)	8,3 (34,0)	8,0 (35,3)	8,3 (34,0)
275	280	275	280	304	300	304
155	159	156	159	171	158	170
199	203	200	204	220	210	220
13,2 - 13,9 (21,5 - 20,4)		13,2 - 13,9 (21,4 - 20,3)			14,6 - 15,1 (19,3 - 18,7)	
7,6 - 8,4 (37,0 - 33,8)		7,7 - 8,4 (36,9 - 33,5)			8,3 - 8,8 (33,9 - 32,2)	
6,6 - 7,5 (42,6 - 37,6)		6,7 - 7,6 (42,3 - 37,1)			7,3 - 8,1 (38,6 - 35,1)	
8,2 - 9,1 (34,6 - 31,0)		8,3 - 9,2 (34,2 - 30,5)			8,9 - 9,6 (31,8 - 29,5)	
8,3 - 9,1 (34,2 - 31,0)		8,3 - 9,2 (34,0 - 30,7)			9,1 - 9,7 (31,2 - 29,2)	
346 - 364		346 - 366			384 - 397	
201 - 220		201 - 222			219 - 230	
174 - 197		175 - 200			192 - 211	
215 - 239		217 - 243			233 - 252	
217 - 239		218 - 242			238 - 254	

■ Standard

Class A (20"-22" wheels with all season tyres), Class B (19" wheels and 22" wheels on SVR), Class C (21"-22" wheels with summer tyres and 21" all-season tyres on SVR).

*Figures shown are without Active Roll Control (ARC). Figures may vary with ARC fitted.

**The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real world figures may differ. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

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TECHNICAL SPECIFICATION

FUEL ECONOMY - continued

Fuel tank capacity - useable litres
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCRf/GPF)

PERFORMANCE

Acceleration (secs) 0-100 km/h (0-60mph)
Maximum speed km/h (mph)

BRAKES

Front type
Front diameter (mm)
Rear type
Rear diameter (mm)
Park Brake

WEIGHTS (kg)*

Unladen weight (EU)**
Unladen weight (DIN)†
Gross Vehicle Weight 5 seat/5 + 2 seating (GVW)

TOWING (kg)

Unbraked trailer
Maximum towing
Maximum coupling point (nose weight)
Maximum vehicle and trailer combination (5 seat/5 + 2 Seating)

ROOF CARRYING (kg)

Maximum roof load (including cross bars)
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DIESEL MHEV		
D250	D300	D350
86	86	86
■	■	■
8,5 (8,0)	7,3 (6,9)	6,9 (6,5)
209 (130)	209 (130)	225 (140)
Ventilated disc	Ventilated disc	Ventilated disc
363	363	380
Ventilated disc	Ventilated disc	Ventilated disc
350	350	365
Integrated into brake caliper	Integrated into brake caliper	Integrated into brake caliper
2.278	2.278	2.278
2.203	2.203	2.203
3.100/3.230	3.100/3.230	3.100
750	750	750
3.500	3.500	3.500
150	150	150
6.600/6.730	6.600/6.730	6.600
100	100	100

■ Standard

*Weights reflect vehicles to standard specifications. Optional extras increase weight.
**Includes a 75kg driver, full fluids and 90% fuel.
†Includes full fluids and 90% fuel.

ENGINES

POWERTRAIN
Mild Hybrid Electric Vehicle (MHEV)
Transmission
Driveline
Maximum power (PS/kW/rpm)
Maximum torque (Nm/rpm)
Capacity (cc)
No, of cylinders/Valves per cylinder
Cylinder layout
Bore/stroke (mm)
Compression ratio (:1)

FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)**		
NEDC2 Consumption	Urban	l/100km (mpg)
	Extra Urban	l/100km (mpg)
	Combined	l/100km (mpg)
NEDC2 CO ₂ Emissions	Urban	g/km
	Extra Urban	g/km
	Combined	g/km

FUEL ECONOMY - WLTP [†]		
WLTP Consumption	Low	l/100km (mpg)
	Medium	l/100km (mpg)
	High	l/100km (mpg)
	Extra High	l/100km (mpg)
	Combined	l/100km (mpg)
WLTP CO ₂ Emissions	Low	g/km
	Medium	g/km
	High	g/km
	Extra High	g/km
	Combined	g/km

PETROL PHEV		PETROL	
P400e		P300	P360
-		-	■
Automatic		Automatic	Automatic
All Wheel Drive (AWD)		All Wheel Drive (AWD)	All Wheel Drive (AWD)
404 (297)/5.500*		300 (221)/5.500	360 (265)/5.500 - 6.500
640/1.500 - 4.000		400/1.500 - 4.000	495/2.000 - 5.000
1.997,3		1.997,3	2.996
4/4		4/4	6/4
In-line 4		In-line 4	Longitudinal I6
83/92		83/92	83/92
9,5		9,5	10,5
CLASS A		CLASS A	CLASS B
-		10,6 (26,6)	10,7 (26,4)
-		8,4 (33,6)	8,5 (33,2)
3,4 (83,1)		9,2 (30,7)	9,3 (30,4)
-		241	242
-		190	192
72		209	211
-		14,3 - 15,2 (19,8 - 18,6)	-
-		10,7 - 11,6 (26,5 - 24,3)	-
-		9,3 - 10,3 (30,3 - 27,5)	-
-		11,3 - 12,4 (24,9 - 22,8)	-
3,2 - 3,9 (88,3 - 73,0)		11,0 - 11,9 (25,7 - 23,6)	-
-		322 - 343	-
-		240 - 262	-
-		210 - 231	-
-		256 - 279	-
72 - 87		247 - 269	-

■ Standard - Not Available.

Class A (20"-22" wheels with all season tyres), Class B (19" wheels and 22" wheels on SVR), Class C (21"-22" wheels with summer tyres and 21" all-season tyres on SVR).

*When combined with electric motor

**The figures provided are NEDC2 calculated from official manufacturer’s WLTP tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real world figures may differ. CO₂, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

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TECHNICAL SPECIFICATION

FUEL ECONOMY - continued

Fuel tank capacity - useable litres	
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCRf/GPF)	
EV Range Class A Combined (NEDC2*)	km/miles
EV Range TEL Combined (WLTP**)	km/miles

PERFORMANCE

Acceleration (secs) 0-100 km/h (0-60mph)
Maximum speed km/h (mph)

ELECTRIC MOTOR DATA

Maximum Power PS (kW)
Maximum Torque (Nm)

BRAKES

Front type
Front diameter (mm)
Rear type
Rear diameter (mm)
Park Brake

WEIGHTS (kg)†

Unladen weight (EU)††
Unladen weight (DIN)‡
Gross Vehicle Weight 5 seat/5 + 2 seating (GVW)

TOWING (kg)

Unbraked trailer
Maximum towing
Maximum coupling point (nose weight)
Maximum vehicle and trailer combination (5 seat/5 + 2 Seating)

ROOF CARRYING (kg)

Maximum roof load (including cross bars)
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PETROL PHEV	PETROL	
P400e	P300	P360
91	104	104
■	■	■
48/30	-	-
41/25	-	-
6,3 (5,9)	7,3 (7,0)	6,6 (6,2)
220 (137)	201 (125)	209 (130)
143 (105)	-	-
275	-	-
Ventilated disc	Ventilated disc	Ventilated disc
380	349	380
Ventilated disc	Ventilated disc	Ventilated disc
365	325	365
Integrated into brake caliper	Integrated into brake caliper	Integrated into brake caliper
2.539	2.151	2.285
2.464	2.076	2.210
3.200	2.900/3.000	3.050/3.175
750	750	750
2.500	3.000	3.500
100	120	150
5.700	5.900/6.000	6.550/6.675
100	100	100

■ Standard - Not Available.

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†Weights reflect vehicles to standard specifications. Optional extras increase weight.

††Includes a 75kg driver, full fluids and 90% fuel.

‡Includes full fluids and 90% fuel.

Engines

Powertrain		
Mild Hybrid Electric Vehicle (MHEV)		
Transmission		
Driveline		
Maximum power (PS/kW/rpm)		
Maximum torque (Nm/rpm)		
Capacity (cc)		
No, of cylinders/Valves per cylinder		
Cylinder layout		
Bore/stroke (mm)		
Compression ratio (:1)		
Fuel Economy - NEDC Equivalent (NEDC2)*		
NEDC2 Consumption	Urban	l/100km (mpg)
	Extra Urban	l/100km (mpg)
	Combined	l/100km (mpg)
NEDC2 CO ₂ Emissions	Urban	g/km
	Extra Urban	g/km
	Combined	g/km
Fuel Economy - WLTP**		
WLTP Consumption	Low	l/100km (mpg)
	Medium	l/100km (mpg)
	High	l/100km (mpg)
	Extra High	l/100km (mpg)
	Combined	l/100km (mpg)
WLTP CO ₂ Emissions	Low	g/km
	Medium	g/km
	High	g/km
	Extra High	g/km
	Combined	g/km

PETROL				
P400		5,0L V8 SUPERCHARGED		
■	-	-		
Automatic	Automatic	Automatic		
All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)		
400 (294)/5.500 - 6.500	525 (386)/6.000 - 6.500	575 (423)/6.000 - 6.500		
550/2.000 - 5.000	625/2.500 - 5.500	700/3.500 - 5.000		
2.996	5.000	5.000		
6/4	8/4	8/4		
Longitudinal I6	Longitudinal V8	Longitudinal V8		
83/92	92,5/93	92,5/93		
10,5	9,5	9,5		
CLASS A	CLASS A	CLASS C	CLASS B	CLASS C
11,7 (24,1)	16,8 (16,8)	17,4 (16,2)	16,4 (17,2)	16,4 (17,2)
7,7 (36,7)	9,7 (29,1)	10,0 (28,2)	10,6 (26,6)	10,6 (26,6)
9,2 (30,7)	12,3 (23,0)	12,7 (22,2)	12,8 (22,1)	12.8 (22.1)
266	382	395	374	374
176	221	228	242	242
209	280	289	290	290
15,2 - 16,1 (18,6 - 17,6)	20,4 - 22,2 (13,8 - 12,7)		22.5 (12.5)	
10,1 - 10,9 (28,1 - 25,9)	13,5 - 14,6 (20,9 - 19,4)		14,6 (19,4)	
8,5 - 9,5 (33,1 - 29,8)	11,7 - 12,5 (24,2 - 22,6)		12,6 (22,4)	
10,2 - 11,5 (27,6 - 24,6)	12,7 - 13,5 (22,3 - 20,9)		13,6 (20,8)	
10,3 - 11,4 (27,4 - 24,9)	13,6 - 14,6 (20,8 - 19,4)		14,7 (19,3)	
345 - 365	460 - 501		509	
228 - 247	306 - 329		329	
193 - 215	263 - 281		284	
232 - 260	286 - 304		307	
234 - 258	306 - 329		331	

■ Standard - Not Available.

Class A (20"-22" wheels with all season tyres), Class B (19" wheels and 22" wheels on SVR), Class C (21"-22" wheels with summer tyres and 21" all-season tyres on SVR).

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TECHNICAL SPECIFICATION

FUEL ECONOMY - continued

Fuel tank capacity - useable litres
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/GPF)

PERFORMANCE

Acceleration (secs) 0-100 km/h (0-60mph)
Maximum speed km/h (mph)

BRAKES

Front type
Front diameter (mm)
Rear type
Rear diameter (mm)
Park Brake

WEIGHTS (kg)**

Unladen weight (EU)†
Unladen weight (DIN)††
Gross Vehicle Weight 5 seat/5 + 2 seating (GVW)

TOWING (kg)

Unbraked trailer
Maximum towing
Maximum coupling point (nose weight)
Maximum vehicle and trailer combination (5 seat/5 + 2 Seating)

ROOF CARRYING (kg)

Maximum roof load (including cross bars)
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PETROL		
P400	5,0L V8 SUPERCHARGED	
104	104	104
■	■	■
5,9 (5,6)	5,3 (5,0)	4,5 (4,3)
225 (140)	250/225* (155/140*)	283 (176)
Ventilated disc	Ventilated disc	Ventilated disc
380	380	380
Ventilated disc	Ventilated disc	Ventilated disc
365	365	365
Integrated into brake caliper	Integrated into brake caliper	Integrated into brake caliper
2.285	2.390	2.377
2.210	2.315	2.302
3.050/3.175	3.100/3.250	3.000
750	750	750
3.500	3.500	3.000
150	150	120
6.550/6.675	6.600/6.750	6.000
100	100	100

■ Standard

*With optional 5 + 2 seating.

**Weights reflect vehicles to standard specifications. Optional extras increase weight.

†Includes a 75kg driver, full fluids and 90% fuel.

††Includes full fluids and 90% fuel.

DIMENSIONS AND CAPABILITIES

STANDARD RIDE HEIGHT

With roof rails 1.780mm
With roof antenna 1.803mm
With panoramic roof open 1.817mm
Access height air suspension setting will reduce each of the above by 50mm

HEADROOM

Maximum front headroom with panoramic roof 984mm
Rear headroom 991mm

LEGROOM

Maximum front legroom 1.004mm
Maximum rear legroom 940mm

LOADSPACE HEIGHT

Loadspace height (floor to ground) 837mm
Loadspace height (floor to roof) 790mm

LOADSPACE CAPACITY*

Height 837mm, Width 1.285mm
Loadspace width between arches 1.116mm
Maximum loadspace volume behind first row
Dry** 1.463 litres, Wet† 1.686 litres
Maximum loadspace volume behind second row
Dry** 623 litres, Wet† 780 litres

*Rear loadspace capacity is reduced on P400e models.
**Dry: Volume as measured with Verband Der Automobilindustrie-compliant solid blocks (200mm x 50mm x 100mm).
†Wet: Volume as measured by simulating the loadspace filled with liquid.
††With tow eye cover removed.

Please note: Figures may vary for SVR model and PHEV.

Some features on images may vary between optional and standard for different model years and due to the impact of Covid-19, many of our images have not been updated to reflect 22MY specifications. Please refer to the car configurator and additionally consult your local Retailer for detailed 22MY specifications and do not base an order on website imagery alone. Jaguar Land Rover Limited is constantly seeking ways to improve the specification, design and production of its vehicles, parts and accessories and alterations take place continually, and we reserve the right to change without notice.

OBSTACLE CLEARANCE

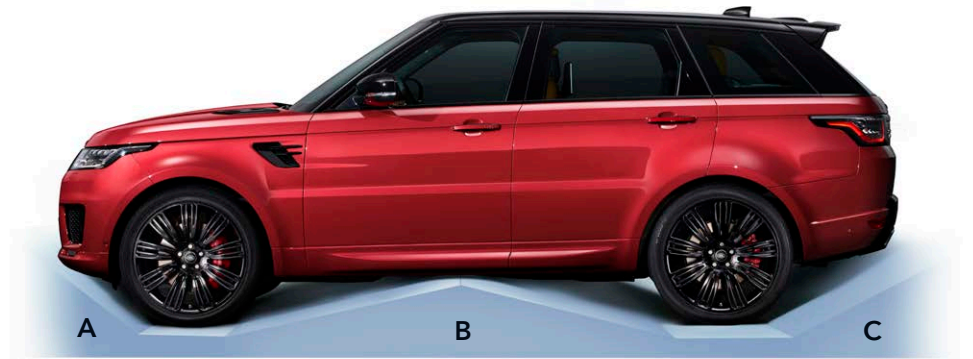
Off-road height 278mm
Standard ride height 213mm

TURNING CIRCLE

Kerb-to-kerb 12,4m
Wall-to-wall 12,5m
Turns lock-to-lock 2,7

WADING DEPTH

Maximum wading depth 850mm



	A	B	C
Ride Height	Approach Angle	Ramp Angle	Departure Angle
Off-road†† (SVR)	33,0° (29,2°)	25,7° (26,9°)	30,0° (28,0°)
Standard (SVR)	26,0° (20,6°)	21,2° (21,0°)	26,2° (23,9°)



Wheelbase 2.923mm

