## Audi SQ6 Sportback



## e-tron

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Drivetrain / transmission / battery	_
Drive type	All-wheel drive
Number of electric motors front axle / rear axle	1/1
Max. electrical output in kW	360
Max. electrical output in launch control mode in kW	380
Electrical torque output front / rear in Nm (lb-ft)	275 / 580 (202.8 / 427.8)
Battery type / number of cells	Lithium-lon / 180
Gross / net battery capacity in kWh	100 / 94.9
Max. charging capacity AC / DC in kW	11 / 270
Charging time DC 10-80% in min	21
Charging time AC 0-100%, 3ph 16A@230V in min	600
On-board voltage 1 in volts	12
Voltage level of the HV battery in volts	800
Suspension / steering / brakes	<del>-</del>
Type and design of front-axle suspension	5-link front axle
Type and design of rear-axle suspension	5-link rear axle
Tires (basic)	255 / 50 R 20   285 / 45 R 20
Wheels (basic)	Cast aluminum flow forming 8.5 J x 20   Cast aluminum flow forming 10 J x 20
Steering	Electromechanical progressive steering with speed-dependent power assistance
Steering ratio	16.3
Turning circle in m <i>(ft)</i>	12.1 (39.7)
Brake system	ESC/ABS/EBD/ brake unit, hydraulic brake assist; front: aluminum fixed caliper; rear: floating caliper with integrated electronic parking brake
Brake disk diameter front / rear in mm (in)	375 (14.8) / 350 (13.8)
Performance / range	<del>-</del>
Top speed in km/h <i>(mph)</i>	230 (142.9) (governed)
electrical acceleration, 0-100 km/h (62.1 mph) in s	4.4
Electrical acceleration in launch control mode, 0-100 km/h ( <i>62.1 mph</i> ) in s	4.3
Electrical range, combined in km (mi)	579 - 607 <i>(359.8 - 377.2)</i>
Consumption / emission*	_
Electric power consumption, combined in kWh/100 km (62.1 mi)	18.0 - 17.2
CO <sub>2</sub> emissions, combined in g/km (g/mi)	0
CO <sub>2</sub> class	A
Servicing / guarantee (Germany)	<del>-</del>
Service interval	2 years
Vahiala / paint / west parforation accordance	2 / 3 / 12 years
Vehicle / paint / rust perforation guarantee	

Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg ( <i>lb</i> )	2350 / 2425 / 2965 (5180.9 / 5346.2 / 6536.7)
Front / rear axle load limit in kg (lb)	1395 / 1655 (3075.4 / 3648.7)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg ( <i>lb</i> )	2400 / 2400 // 750 (5291.1 / 5291.1 // 1653.5)
Roof load limit / permissible nose weight in kg (lb)	75 / 100 (165.3 / 220.5)
Dimensions** / body	
Body type / number of doors / number of seats	Unitary steel/aluminum composite construction / 5/ 5
Drag coefficient C <sub>d</sub> / frontal area A in m² (sq ft)	0.30 / 2.68 (28.8)
Vehicle height from - to in mm (ft)	1611 - 1665 <i>(5.3 - 5.5)</i>
Vehicle length from - to in mm (ft)	4771 - 4771 <i>(15.7 - 15.7)</i>
Vehicle width, without mirrors, from - to in mm (ft)	1939 - 1965 <i>(6.4 - 6.4)</i>
Vehicle width, including mirrors, in mm (ft)	2193 (7.2)
Wheelbase (full load) from - to // track width front/rear in mm (ft)	2893 - 2899 (9.5 - 9.5) // 1676 / 1659 (5.5 / 5.4)
Overhang angle, front / rear in degrees	16.3 / 23.7
Height of loading edge from - to in mm (ft)	746 - 777 (2.4 - 2.5)
Luggage compartment front (frunk) in l (cu ft)	64 (2.3)
Luggage compartment behind the $2^{nd}$ seat row in $l$ (cu $ft$ )	499 (17.6)
Largest luggage capacity behind the 1st seat row in l (cu ft)	1361 (48.1)

<sup>\*</sup>Information on fuel/power consumption and CO<sub>2</sub> emissions in ranges depending on the chosen equipment level of the car.

\*\*Value range taking into account different chassis and equipment lines in relation to the basic model.