Audi S6 Sportback e-tron

370 kW

Drivetrain / transmission / battery

Drive type	All-wheel drive
Number of electric motors front axle / rear axle	1 / 1
Max. electrical output in kW	370
Max. electrical output in launch control mode in kW	405
Electrical torque output front / rear in Nm (lb-ft)	275 / 580 (202.8 / 427.8)
Battery type / number of cells	Lithium-Ion / 180
Gross / net battery capacity in kWh	100 / 94.9
Max. charging capacity AC / DC in kW	11 / 270
Max. charging capacity AC / DC optional in kW	22 / -
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

Type and design of front-axle suspension	5-link front axle
Type and design of rear-axle suspension	5-link rear axle
Tires (basic)	235 / 45 R 20 | 265 / 40 R 20
Wheels (basic)	Cast aluminum flow forming 8 J x 20 | Cast aluminum flow forming 9 J x 20
Steering	Electromechanical progressive steering with speed-dependent power assistance
Steering ratio	16.4
Turning circle in m (ft)	12.3 (40.4)
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)	400 (15.7) / 350 (13.8)

Performance / range

Top speed in km/h (mph)	240 (149.1)
electrical acceleration, 0–100 km/h (62.1 mph) in s	4.1
Electrical acceleration in launch control mode, 0–100 km/h (62.1 mph) in s	3.9
Electrical range, combined in km (mi)	639 – 680 (397.1 – 422.5)

Consumption / emission[1]

Electric power consumption, combined in kWh/100 km (62.1 mi)	16.7 – 15.7
CO_2 emissions, combined in g/km (g/mi)	0
CO_2 class	A

Servicing / guarantee (Germany)

Service interval	2 years
Vehicle / paint / rust perforation guarantee	2 / 3 / 12 years
Insurance classification in Germany: third party / fully comprehensive / part-comprehensive	18 / 28 / 25

Weights / loads

Unladen weight without driver / with driver / gross weight limit in kg (lb)	2325 / 2400 / 2870 (5125.7 / 5291.1 / 6327.3)
Front / rear axle load limit in kg (lb)	1335 / 1585 (2943.2 / 3494.3)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	2100 / 2100 // 750 (4629.7 / 4629.7 // 1653.5)
Roof load limit / permissible nose weight in kg (lb)	100 / 100 (220.5 / 220.5)

Dimensions[2] / body

Body type / number of doors / number of seats	Unitary steel/aluminum composite construction / 5 / 5
Drag coefficient C_d / frontal area A in m^2 (sq ft)	0.24 / 2.46 (26.5)
Vehicle height from – to in mm (ft)	1455 – 1501 (4.8 – 4.9)
Vehicle length from – to in mm (ft)	4928 – 4928 (16.2 – 16.2)
Vehicle width, without mirrors, from – to in mm (ft)	1923 – 1923 (6.3 – 6.3)
Vehicle width, including mirrors, in mm (ft)	2137 (7.0 – 7.0)
Wheelbase (full load) from – to // track width front/rear in mm (ft)	2950 – 2951 (9.7 – 9.7) // 1669 (5.5) / 1612 (5.3)
Overhang angle, front / rear in degrees	13.5 / 17.2
Height of loading edge from – to in mm (ft)	640 – 672 (2.1 – 2.2)
Luggage compartment front (frunk) in l (cu ft)	27 (1.0)
Luggage compartment behind the 2nd seat row in l (cu ft)	502 (17.7)
Largest luggage capacity behind the 1st seat row in l (cu ft)	1330 (47.0)

Program for Germany, Status: 10/01/26

[1] Information on power consumption and CO_2 emissions in range depending on the chosen equipment level of the car.
[2] Value ranking taking into account different chassis and equipment lines in relation to the basis model.