## Audi RS e-tron GT



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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	500
Max. electrical output with push-to-pass function in kW	570
Max. electrical output in launch control mode in kW	630
Continuous electrical output in kW	163
Electrical torque output front / rear in Nm (lb-ft)	305 / 590 (225.0 / 435.2)
Battery type / number of cells	Lithium-lon /396
Gross / net battery capacity in kWh	105 / 97
Max. charging capacity AC / DC in kW	11/320
Max. charging capacity AC / DC optional in kW	22 / 320***
Charging time DC 10-80% nin min	18
Charging time AC 0-100%, 3ph 16A@230V in min	660
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	Double-wishbone suspension
Type and design of rear-axle suspension	Double-wishbone suspension
Tires (basic)	245 / 45 R 20   285 / 40 R 20
Wheels (basic)	Cast aluminum flow forming 9 J x 20   Cast aluminum flow forming 11 J x 20
Steering	Electromechanical steering with speed-dependent power assistance
Steering ratio	15.4
Turning circle in m (ft)	11.6 (38.1)
Brake system	Dual-circuit brake system with black/white split for front/rear axles; ESC/ABS/EBD; brake booster, hydraulic brake assist
Brake disk diameter front / rear in mm (in)	410 / 365 (16.1 - 14.4)
Performance / range	_
Top speed in km/h (mph)	250 (155.3) (governed)
Electrical acceleration, 0-100 km/h (62.1 mph) in s	3.1
Electrical acceleration in launch control mode, 0-100 km/h (62.1 mph) in s	2.8
Electrical range, combined in km (mi)	527 - 599 (327.5 - 372.2)
Consumption / emission*	_
Electric power consumption, combined in kWh/100 km (62.1 mi)	21.1 - 18.4
CO <sub>2</sub> emissions, combined in g/km (g/mi)	0
CO <sub>2</sub> class	A

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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	19/30/27
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg ( $lb$ )	2320 / 2395 / 2860 (5114.7 / 5280.1 / 6305.2)
Front / rear axle load limit in kg (lb)	1395 / 1575 (3075.4 / 3472.3)
Roof load limit / permissible nose weight in kg (lb)	75 (165.3) / -
Dimensions** / body	•
Body type / number of doors / number of seats	Unitary steel/aluminum composite construction / 4/ 5
Drag coefficient $C_d$ / frontal area A in $m^2$ (sq $ft$ )	0.26 / 2.35 (25.3)
Vehicle height from - to in mm (ft)	1369 - 1402 (4.5 - 4.6)
Vehicle length from - to in mm (ft)	4997 - 5004 (16.4 - 16.4)
Vehicle width, without mirrors, from - to in mm (ft)	1964 - 1964 (6.4 - 6.4)
Vehicle width, including mirrors, in mm (ft)	2158 (7.1)
Wheelbase (full load) from - to // track width front/rear in mm ( $ft$ )	2900 - 2901 // 1702 / 1667 (9.5 - 9.5 // 5.6 / 5.5)
Overhang angle, front / rear in degrees	12.0 / 14.4
Height of loading edge from - to in mm (ft)	666 - 684 (2.2 - 2.2)
Luggage compartment behind the $2^{nd}$ seat row in $l$ (cu $ft$ )	350 (12.4)

\*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.

\*\*\*Available at a later date.