Audi RS e-tron GT



440 kW

Drivetrain / transmission / battery	
Drive type	All-wheel drive
Type of rear axle differential	Controlled axle-differential lock
Transmission type	2-speed / automatic
Peak electrical output in kW	440
Peak electrical output boost in kW	475
Continuous electrical output in kW	142
Electrical torque output in Nm (lb-ft)	830 (612.2)
Battery type / number of cells	Lithium-Ion
Gross / net battery capacity in kWh	93.4 / 83.7
Max. charging capacity AC / DC in kW	11.0 / 270
Max. charging capacity AC / DC optional in kW	22.0 / -
Charging time DC 5-80% in min	22.5
Min. charging time 0-100% in h	9.5
Min. charging time 0-100% optional in h	5
On-board voltage 1 in volts	12
On-board voltage 2 in volts	800
Suspension / steering / brakes	
Type and design of front-axle suspension	Double-wishbone suspension
Type and design of rear-axle suspension	Multi-link suspension
Tires (basic)	245/45 R 20 285/40 R 20
Wheels (basic)	Alloy 9 J x 20" 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
Performance / range / acoustics	
Top speed in km/h (mph)	250 (155.3) (limited)
electrical acceleration, 0-100 km/h (62.1 mph) in s	3.6
Electrical acceleration boost, 0-100 km/h (62.1 mph) in s	3.3
Electrical range, combined according to WLTP in km (mi)	495 - 447 (307.6 - 277.8)
Exterior noise level when stationary / drive-past as per ECE R51.03 in dB (A)	- / 68
Consumption / emission*	•
Electric power consumption, combined according to WLTP in kWh/100 km (62.1 mi)	22.1 - 19.8
CO2 emissions, combined in g/km (g/mi)	0

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Servicing / guarantee (Germany)	
Service interval	30,000 km (18,641.1 mi) / 2 years, whichever comes first
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 (<i>lb</i>)	2345 / 2420 / 2860 (5174.2 / 5339.6 / 6305.2)
Front / rear axle load limit in kg (lb)	1385 / - (3053.4 / -)
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)	0.24 / 2.35 (25.3)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm (ft)	4989 / 1964 / - / 1414 (16.4 / 6.4 / - / 4.6)
Vehicle width, including mirrors, in mm (in)	2158 (7.1)
Wheelbase // track width front / rear in mm (ft)	2900 // 1702 / 1667 (9.5 // 5.6 / 5.5)
Overhang angle of steel springs, front / rear in degrees	13.0 / 16.4
Overhang angle of air springs, front / rear in degrees	10.80 / 12.70
Height of loading edge in mm (ft)	681 (2.2)
Closed luggage compartment - behind the 2nd seat row in l (cu ft)	350 (12.4)

^{*} Figures depend on the equipment selected.