

Technical Data		Audi SQ2 TFSI S tronic (221 kW)	
Program for Germany		Status: 11/19/2020	
Engine / electrics			
Engine type	Inline 4-cylinder engine		
Valve gear / number of valves per cylinder	Roller cam follower, continuous intake and exhaust camshaft adjustment, hydraulic valve-play compensation / 2/2 inlet/exhaust valves per cylinder		
Displacement in cc / bore x stroke in mm / compression	1984 / 82.5 x 92.8 / 9.3		
Max. power output in kW (PS) / rpm	221 (300) / 5300 - 6500		
Max. torque in Nm (lb-ft) / at rpm	400 (295.0) / 2000 - 5200		
Mixture preparation	Direct injection, lambda control, knock control, turbocharger, intercooler		
Exhaust emission control	Catalytic converter, oxygen sensor, gasoline particulate filter		
Emissions standard	EU6		
Start-stop / REM	yes / yes		
Battery in A / Ah	320 / 59		
Max. electrical output at 12V in kilowatts	1.6		
On-board voltage 1 in volts	12		
Drivetrain / transmission			
Drive type	All-wheel drive		
Type of center differential	Electronically controlled multi-plate clutch		
Type of rear axle differential	Standard		
Clutch	2 electrohydraulically controlled multi-plate clutches in an oil bath, dual-mass flywheel		
Transmission type	7-speed S tronic		
Transmission ratio in 1st/2nd gear	3.400 / 2.750		
Transmission ratio in 3rd/4th gear	1.767 / 0.925		
Transmission ratio in 5th/6th gear	0.705 / 0.755		
Transmission ratio in 7th/8th gear	0.635 / -		
Reverse gear ratio / final drive ratio 1-2 / 2-3	2.9 / 4.813 / 3.667		
Suspension / steering / brakes			
Type and design of front-axle suspension	MacPherson struts, front		
Type and design of rear-axle suspension	4-link rear axle		
Steering	Electromechanical progressive steering with speed-dependent power assistance		
Steering ratio	14.1		
Turning circle in m (ft)	11.1 (36.4)		
Brake control system	Dual-circuit brake system with diagonal split, ESC/ABS/EBD, brake booster, hydraulic brake assist		
Tires (basic)	235/45 R 18		
Wheels (basic)	Alloy 8 J x 18"		
Performance / acoustics			
Top speed in km/h (mph)	250 (155.3)		
Limited	yes		
Acceleration, 0-100 km/h (0-62.1 mph)	4.9		
Fuel type / octane value	Gasoline / 98		
Fuel standard	DIN EN 228 (gasoline)		
Exterior noise level when stationary / drive-past as per ECE R51.03 in dB (A)	82.0 / 69		

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in l/100 km (US mpg)	9.3 (25.3) / 6.7 (35.1) / 7.7 (30.5)
CO ₂ emissions, combined, in g/km (g/mi)	176 (283.2)
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	18 / 21 / 22
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (lb)	1535 (3384.1) / 1610 (3549.4) / 2060 (4541.5)
Front/rear axle load limit in kg (lb)	1100 (2425.1) / 1045 (2303.8)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	1600 (3527.4) / 1400 (3086.5) // 750 (1653.3)
Roof load limit / permissible nose weight in kg (lb)	60 (132.3) / 75 (165.3)
Capacities	
Cooling system capacity (incl. heating) in l (US gal)	10.6 (2.8)
Engine oil capacity, including filter (change volume) in l (US qt)	5.7 (6.0)
Fuel tank capacity in l (US gal)	55 (14.5)
Dimensions / body	
Body type / number of doors	Unitary steel / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m ² (sq ft)	0.34 / 2.29 (24.6)
Standard dimensions (length / width excluding mirrors / height with steel springs) in mm (ft)	4216 (13.8) / 1802 (5.9) / 1524 (5.0)
Width including mirrors in mm (ft)	2009 (6.6)
Wheelbase / track width front/rear in mm (ft)	2594 (8.5) / 1547 (5.1) / 1551 (5.1)
Height of loading edge with steel springs in mm (ft)	726 (2.4)
Open luggage compartment - behind the 2nd seat row in l (cu ft)	355 (12.5)
Largest luggage capacity - behind the 1st seat row in l (cu ft)	1000 (35.3)

*Fuel consumption and CO₂ emission figures given in ranges depend on the tires/wheels used