Technical Data	Audi SQ2 quattro S tronic (221 kW)
Program for Germany	Status: 12/11/2018
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 / 85.5 x 92.8 / 9.3
Max. power output in kW (hp) / at rpm	221 (300) / 5300 - 6500
Max. torque in Nm (Ib-ft) / at rpm	400 <i>(295.0)</i> / 2000 - 5200
Mixture preparation	Direct injection, lambda control, knock control, turbocharger, intercooler
Exhaust emission control	Catalytic converter, lambda probe, exhaust gas recirculation
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
On-board voltage 2 in volts	-
Drivetrain / transmission	
Drive type	quattro permanent all-wheel drive with electronically controlled multi- plate clutch
Type of center differential	Electronically controlled multi-plate clutch
Type of rear axle differential	Standard
Clutch	Dual clutch
Transmission type	7-speed S tronic / dual clutch
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	2.900 / 4.812
Suspension / steering / brakes	
Type and design of front-axle suspension	McPherson struts, front
Type and design of rear-axle suspension	Four-link rear suspension
Steering	Electromechanical progressive steering with speed-dependent power assistance
Turning circle / turning circle optional 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 94 Y
Wheels (basic)	Cast aluminum 8.0Jx18"
Performance / acoustics	
Top speed in km/h (mph)	250 (155.3)
Governed	yes
Acceleration, 0-100 km/h (0-62.1 mph)	4.8
Fuel type / octane value	Gasoline / 98
Fuel standard	Premium sulfur-free according to DIN EN 228
Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in db (A)	86.6 / 70 / 68

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers (US mpg)	8.8-8.6 (26.7-27.4) / 6.2-6.0 (37.9-39.2) / 7.2-7.0 (32.7-33.6)
CO ₂ emissions combined in grams per kilometer (g/mi)	163-159 <i>(262.3-255.9)</i>
Servicing / guarantee (Germany)	
Service interval (mi)	30,000 km (18,641.1) / 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 / 22 / 22
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (lb)	1510 <i>(3329.0) /</i> 1585 <i>(3494.3) /</i> 2065 <i>(4552.5)</i>
Front/rear axle load limit in kg (lb)	1105 (2436.1) / 1055 (2325.9)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	1600 <i>(3527.4)</i> / 1400 <i>(3086.5)</i> // 750 <i>(1653.5)</i>
Roof load limit / permissible nose weight in kg (lb)	60 (132.3) / 75 (165.3)
Capacities	
Cooling system capacity (incl. heating) in liters (US gal)	9.5 (2.5)
Engine oil capacity, including filter (change volume) in liters (US qt)	6.6 (7.0)
Fuel tank capacity in liters (US gal)	55 <i>(14.5)</i>
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 / height with air springs) in mm (ft)	4210 (13.8) / 1802 (5.9) / 1524 (5.0) / not available
Width including mirrors in mm (ft)	2009 (6.6)
Wheelbase / track width front/rear in mm (ft)	2594 (8.5) / 1547 (5.08) / 1551 (5.09)
Overhang angle of steel springs, front/rear in degrees	18.80 / 16.80
Height of loading edge with steel springs / air springs in mm (ft)	726 (2.4) / not available
Luggage capacity behind 2nd seat bench, open / closed in I (cu ft)	355 (12.5) / not available
Largest luggage compartment capacity - behind the 1st seat row in I (cu ft)	1000 (35.3)
Open luggage compartment - behind the 2nd seat row in I (cu ft)	355 (12.5)

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