

Technical Data		Audi Q5 35 TDI quattro S tronic (120 kW)	
Program for Germany		Status: 09/27/2019	
Engine / electrics			
Engine type		Inline 4-cylinder engine	
Valve gear / number of valves per cylinder		Roller cam follower, overhead camshafts, hydraulic valve-play compensation / 2/2 inlet/exhaust valves per cylinder	
Displacement in cc / bore x stroke in mm / compression		1968 / 81.0 x 95.5 / 15.5	
Max. power output in kW (hp) / at rpm		120 (163) / 3250 - 4200	
Max. torque in Nm (lb-ft) / at rpm		400 (295.0) / 1500 - 2750	
Mixture preparation		Common rail fuel injection system, intercooler	
Exhaust emission control		Oxidizing catalytic converter, diesel particulate filter, exhaust gas recirculation, SCR catalytic converter	
Emissions standard		EU6	
Start-stop / REM		yes / yes	
Battery in A / Ah		420 / 75	
Max. electrical output at 12V in kilowatts		1.8	
On-board voltage 1 in volts		12	
Drivetrain / transmission			
Drive type		quattro all-wheel drive with ultra technology	
Type of center differential		Electronically controlled multi-plate clutch	
Type of rear axle differential		quattro ultra	
Clutch		Dual clutch	
Transmission type		7-speed S tronic	
Transmission ratio in 1st/2nd gear		3.188 / 2.190	
Transmission ratio in 3rd/4th gear		1.517 / 1.057	
Transmission ratio in 5th/6th gear		0.738 / 0.508	
Transmission ratio in 7th/8th gear		0.386 / -	
Reverse gear ratio / final drive ratio 1-2		2.750 / 5.302	
Suspension / steering / brakes			
Type and design of front-axle suspension		Five-link front suspension; tubular anti-roll bar	
Type and design of rear-axle suspension		Five-link rear suspension; tubular anti-roll bar	
Steering		Electromechanical steering with speed-dependent power assistance	
Steering ratio min. / max.		15.9 / 15.9	
Steering ratio min. / max. optional		10.5 / 16.3	
Turning circle / turning circle optional in m (ft)		11.8 (38.7) / -	
Brake control system		Dual-circuit brake system with black/white split for front/rear axles; ESC/ABS/EBD; brake booster, hydraulic brake assist	
Tires (basic)		235/65 R 17 104 W not available	
Wheels (basic)		Forged aluminum 8.0Jx17"	
Performance / acoustics			
Top speed in km/h (mph)		211 (131.1)	
Limited		no	
Acceleration, 0-100 km/h (0-62.1 mph)		9.1	
Fuel type / octane value		Diesel / -	
Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in dB (A)		73.6 / 70 / 67	

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers (<i>US mpg</i>)	6.1-6.0 (38.6-39.2) / 5.5-5.1 (42.8-46.1) / 5.7-5.4 (41.3-43.6)
CO ₂ emissions combined in grams per kilometer (<i>g/mi</i>)	149-143 (239.8-230.1)
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	15 / 23 / 24
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (<i>lb</i>)	1770 (3902.2) / 1845 (4067.5) / 2475 (5456.4)
Front/rear axle load limit in kg (<i>lb</i>)	1240 (2733.7) / 1360 (2998.3)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (<i>lb</i>)	2400 (5291.1) / 2400 (5291.1) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (<i>lb</i>)	75 (165.3) / 100 (220.5)
Capacities	
Cooling system capacity (incl. heating) in liters (<i>US gal</i>)	12.1 (3.2)
Engine oil capacity, including filter (change volume) in liters (<i>US qt</i>)	4.7 (5.0)
Fuel tank capacity in liters (<i>US gal</i>)	65 (17.2)
Optional fuel tank capacity in liters (<i>US gal</i>)	70 (18.5)
AdBlue fuel tank capacity in liters (<i>US gal</i>)	12 (3.2)
AdBlue optional fuel tank capacity in liters (<i>US gal</i>)	24 (6.3)
Dimensions / body	
Body type / number of doors	- / 5
Number of seats	5
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm (<i>ft</i>)	4663 (15.3) / 1893 (6.2) / 1661 (5.4) / -
Width including mirrors in mm (<i>ft</i>)	2140 (7.0)
Wheelbase / track width front/rear in mm (<i>ft</i>)	2819 (9.2) / 1616 (5.30) / 1609 (5.28)
Height of loading edge with steel springs / air springs in mm (<i>ft</i>)	759 (2.5) / -
Luggage capacity behind 2nd seat bench, open / closed in l (<i>cu ft</i>)	550 (19.4) / not available
Open luggage compartment - behind the 2nd seat row in l (<i>cu ft</i>)	550 (19.4)

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