

Technical Data**Audi Q5 Sportback
35 TDI S tronic 120 kW**

Program for Germany

Status: 11/16/2021

Engine / electrics**Engine type**

Inline 4-cylinder engine

Valve gear / number of valves per cylinderRoller 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 / 16.0

Max. power output in kW (PS) / rpm

120 (163) / 3250 - 4200

Max. torque in Nm (lb-ft) / at rpm

370 (272.9) / 1500 - 3000

Mixture preparation

Common rail fuel injection system, intercooler

Exhaust emission controlOxidizing catalytic converter, diesel particulate filter,
exhaust gas recirculation, SCR catalytic converter**Emissions standard**

Euro 6d-ISC-FCM

Start-stop / recuperation management

yes / yes

Battery in A / Ah

380 / 68

Max. electrical output at 12V in kilowatts

3.1

On-board voltage 1 in volts

12

Drivetrain / transmission**Drive type**

Front-wheel drive

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

2.75 / 4.885

Suspension / steering / brakes**Type and design of front-axle suspension**

5-link front axle; tubular anti-roll bar

Type and design of rear-axle suspension

5-link rear axle; tubular anti-roll bar

Steering

Electromechanical steering with speed-dependent power assistance

Steering ratio

15.9

Turning circle in m (ft)

11.8 (38.7)

Brake control systemDual-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

Wheels (basic)

Alloy 8 J x 17"

Performance / acoustics**Top speed in km/h (mph)**

213 (132.4)

Limited

no

Acceleration, 0-100 km/h (0-62.1 mph)

9

Fuel type / octane value

Diesel / -

Fuel standard

DIN EN 590 (Diesel)

**Exterior noise level when stationary / drive-past as per
ECE R51.03 in dB (A)**

73.3 / 68

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in l/100 km (US mpg)	5.5 - 5.4 (42.8 - 43.6) / 4.4 - 4.3 (53.5 - 54.7) / 4.8 - 4.7 (49.0 - 50.0)
CO ₂ emissions combined in g/km (g/mi)	126 - 123 (202.8 - 197.9)
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	16 / 24 / 26
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (lb)	1755 (3869.1) / 1830 (4034.5) / 2405 (5302.1)
Front/rear axle load limit in kg (lb)	1215 (2678.6) / 1285 (2832.9)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	2000 (4409.2) / 2000 (4409.2) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (lb)	75 (165.3) / 100 (220.5)
Capacities	
Cooling system capacity (incl. heating) in l (US gal)	11.5 (3.0)
Engine oil capacity, including filter (change volume) in l (US qt)	5.5 (5.8)
Fuel tank capacity / optional fuel tank capacity in l (US gal)	65 (17.2) / 70 (18.5)
AdBlue fuel tank capacity / AdBlue optional fuel tank capacity in l (US gal)	12 (3.2) / 24 (6.3)
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m ² (sq ft)	0.31 / 2.64 (28.4)
Standard dimensions (length / width excluding mirrors / height with steel springs) in mm (ft)	4689 (15.4) / 1893 (6.2) / 1635 (5.4)
Width including mirrors in mm (ft)	2140 (7.0)
Wheelbase / track width front/rear in mm (ft)	2823 (9.3) / 1623 (5.32) / 1611 (5.29)
Overhang angle of steel springs, front / rear in degrees	16.00 / 19.30
Overhang angle of air springs, front / rear in degrees	22.8 / 26.0
Height of loading edge with steel springs in mm (ft)	735 (2.4)
Luggage capacity behind 2nd seat bench, open / closed in l (cu ft)	510 (18.0) / -
Largest luggage compartment capacity - behind the 1st seat row in l (cu ft)	1480 (52.3)

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