

# Audi Q3 Sportback



## 35 TDI quattro S tronic 110 kW

### 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 / 16.0
Max. power output in kW (PS) / at rpm	110 (150) / 3000 - 4200
Max. torque in Nm ( <i>lb-ft</i> ) / at rpm	360 (265.5) / 1600 - 2750
Mixture preparation	Common rail fuel injection system, intercooler
Exhaust emission control	Oxidizing catalytic converter, diesel particulate filter, exhaust gas recirculation, SCR catalytic converter
Emission standard	Euro 6d-ISC-FCM
Max. electrical output at 12V in kW	1.6
On-board voltage 1 in volts	12

### Drivetrain / transmission

Drive type	All-wheel drive
Type of rear axle differential	Standard
Clutch	2 electrohydraulically controlled multi-plate clutches in an oil bath
Transmission type	7-speed S tronic
Transmission ratio in 1 <sup>st</sup> /2 <sup>nd</sup> gear	3.579 / 2.750
Transmission ratio in 3 <sup>rd</sup> /4 <sup>th</sup> gear	1.677 / 0.889
Transmission ratio in 5 <sup>th</sup> /6 <sup>th</sup> gear	0.677 / 0.722
Transmission ratio in 7 <sup>th</sup> /8 <sup>th</sup> gear	0.561 / -
Reverse gear ratio / final drive ratio 1-2 / 2-3	2.900 / 4.813 / 3.667

### Suspension / steering / brakes

Type and design of front-axle suspension	McPherson struts, front
Type and design of rear-axle suspension	4-link rear axle
Tires (basic)	215/65 R 17
Wheels (basic)	Alloy 7 J x 17"
Steering	Electromechanical progressive steering with speed-dependent power assistance
Steering ratio	14.8
Turning circle in m ( <i>ft</i> )	11.8 (38.7)
Brake system	Dual-circuit brake system with diagonal split, ESC/ABS/EBD, brake booster, hydraulic brake assist; front: floating caliper, internally ventilated brake disc; rear: floating caliper with integrated electronic parking brake

### Performance / fuel / acoustics

Top speed in km/h ( <i>mph</i> )	201 (124.9)
Acceleration, 0-100 km/h (0-62.1 <i>mph</i> )	9.4
Fuel type / octane value / fuel standard	Diesel / DIN EN 590
Exterior noise level when stationary / drive-past as per ECE R51.03 in dB (A)	71.9 / 68

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## Consumption / emission\*

Efficiency class	A
Fuel consumption, urban / extra-urban / combined according to NEDC in l/100 km ( <i>US mpg</i> )	5.9 - 5.6 (39.9 - 42.0) / 4.6 - 4.3 (51.1 - 54.7) / 5.1 - 4.8 (46.1 - 49.0)
CO <sub>2</sub> emissions, combined according to NEDC in g/km ( <i>g/mi</i> )	134 - 126 (215.7 - 202.8)

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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	17 / 19 / 21

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## Weights / loads

Unladen weight without driver / with driver / gross weight limit in kg ( <i>lb</i> )	1660 (3659.7) / 1735 (3825.0) / -
Gross weight limit min. / max. in kg ( <i>lb</i> )	2205 (4861.2) / 2250 (4960.4)
Front / rear axle load limit in kg ( <i>lb</i> )	1180 (2601.5) / -
Rear axle load limit min. / max. in kg ( <i>lb</i> )	1080 (2381.0) / 1150 (2535.3)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg ( <i>lb</i> )	2200 (4850.2) / 2200 (4850.2) // 750 (1653.5)
Roof load limit / permissible nose weight in kg ( <i>lb</i> )	75 (165.3) / 90 (198.4)

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## Capacities

Cooling system capacity (incl. heating) in l ( <i>US gal</i> )	13.2 (3.5)
Engine oil capacity, including filter (change volume) in l ( <i>US qt</i> )	5.5 (5.8)
Fuel tank capacity / optional in l ( <i>US gal</i> )	58 (15.3) / -
AdBlue fuel tank capacity / optional in l ( <i>US gal</i> )	18 (4.8) / -

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## Dimensions / body

Body type / number of doors / number of seats	Unitary steel / 5 / 5
Drag coefficient C <sub>d</sub> / frontal area A in m <sup>2</sup> ( <i>sq ft</i> )	0.33 / 2.40 (25.8)
Standard dimensions (length / width excluding mirrors / height with steel springs / air springs) in mm ( <i>ft</i> )	4500 (14.8) / 1843 (6.0) / 1567 (5.1) / -
Vehicle width, including mirrors, in mm ( <i>in</i> )	2022 (6.6)
Wheelbase // track width front/rear in mm ( <i>ft</i> )	2680 (8.8) // 1584 (5.2) / 1576 (5.2)
Overhang angle of steel springs, front / rear in degrees	19.90 / 16.70
Height of loading edge in mm ( <i>ft</i> )	790 (2.6)
Open luggage compartment - behind the 2 <sup>nd</sup> seat row in l ( <i>cu ft</i> )	530 (18.7)
Largest luggage capacity - behind the 1 <sup>st</sup> seat row in l ( <i>cu ft</i> )	1400 (49.4)

\*Fuel consumption and CO<sub>2</sub> emission figures given in ranges depend on the tires/wheels used