

Audi Q3 Sportback



35 TFSI 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	1498 / 74.5 x 85.9 / 10.5
Max. power output in kW (PS) / at rpm	110 (150) / 5000 - 6000
Max. torque in Nm (<i>lb-ft</i>) / at rpm	250 (184.4) / 1500 - 3500
Mixture preparation	Direct injection, lambda control, knock control, turbocharger, intercooler
Exhaust emission control	Catalytic converter, oxygen sensor, gasoline particulate filter
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	Front-wheel drive
Clutch	Hydraulically actuated dry clutch, asbestos/lead-free linings, dual-mass flywheel
Transmission type	6-speed manual gearbox
Transmission ratio in 1 st /2 nd gear	3.750 / 1.952
Transmission ratio in 3 rd /4 th gear	1.200 / 0.878
Transmission ratio in 5 th /6 th gear	0.711 / 0.604
Reverse gear ratio / final drive ratio 1-2 / 2-3	3.583 / 4.563 / 4.563

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 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>)	207 (128.6)
Acceleration, 0-100 km/h (0-62.1 <i>mph</i>)	9.5
Fuel type / octane value / fuel standard	Gasoline / 95 / DIN EN 228
Exterior noise level when stationary / drive-past as per ECE R51.03 in dB (A)	76.1 / 68

Consumption / emission*

Efficiency class	B
Fuel consumption, urban / extra-urban / combined according to NEDC in l/100 km (US mpg)	6.8 - 6.7 (34.6 - 35.1) / 5.5 - 5.0 (42.8 - 47.0) / 6.0 - 5.6 (39.2 - 42.0)
CO ₂ emissions, combined according to NEDC in g/km (g/mi)	137 - 129 (220.5 - 207.6)

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 / 19 / 21

Weights / loads

Unladen weight without driver / with driver / gross weight limit in kg (lb)	1450 (3196.7) / 1525 (3362.0) / -
Gross weight limit min. / max. in kg (lb)	2000 (4409.2) / 2045 (4508.5)
Front / rear axle load limit in kg (lb)	1040 (2292.8) / -
Rear axle load limit min. / max. in kg (lb)	1030 (2270.8) / 1080 (2381.0)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	2000 (4409.2) / 1800 (3968.3) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (lb)	75 (165.3) / 90 (198.4)

Capacities

Cooling system capacity (incl. heating) in l (US gal)	11.1 (2.9)
Engine oil capacity, including filter (change volume) in l (US qt)	4.3 (4.5)
Fuel tank capacity / optional in l (US gal)	58 (15.3) / -

Dimensions / body

Body type / number of doors / number of seats	Unitary steel / 5 / 5
Drag coefficient C _d / frontal area A in m ² (sq ft)	0.33 / 2.40 (25.8)
Standard dimensions (length / width excluding mirrors / height with steel springs / air springs) in mm (ft)	4500 (14.8) / 1843 (6.0) / 1567 (5.1) / -
Vehicle width, including mirrors, in mm (in)	2022 (6.6)
Wheelbase // track width front/rear in mm (ft)	2680 (8.8) // 1584 (5.2) / 1576 (5.2)
Overhang angle of steel springs, front / rear in degrees	19.60 / 16.70
Height of loading edge in mm (ft)	790 (2.6)
Open luggage compartment - behind the 2 nd seat row in l (cu ft)	530 (18.7)
Largest luggage capacity - behind the 1 st seat row in l (cu ft)	1400 (49.4)

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