Audi Q3 Sportback



40 TFSI quattro S tronic 140 kW

| 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 / 82.5 x 92.8 / 12.2 |
| Max. power output in kW (PS) / at rpm | 140 (190) / 4200 - 6000 |
| Max. torque in Nm (lb-ft) / at rpm | 320 (236.0) / 1500 - 4100 |
| 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 | On-demand quattro permanent all-wheel drive with electronically controlled multi-plate clutch |
| Type of rear axle differential | Standard |
| Clutch | 2 electrohydraulically controlled multi-plate clutches (wet) |
| Transmission type | 7-speed S tronic |
| Transmission ratio in 1st/2nd gear | 3.400 / 2.750 |
| Transmission ratio in 3 rd /4 th gear | 1.767 / 0.925 |
| Transmission ratio in 5 th /6 th gear | 0.705 / 0.755 |
| Transmission ratio in 7 th /8 th gear | 0.635 / - |
| 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) | Cast aluminum 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; Rear: floating caliper with integrated electronic parking brake |
| Performance / fuel | _ |
| Top speed in km/h (mph) | 220 (136.7) |
| Acceleration, 0-100 km/h (0-62.1 mph) | 7.3 |
| Final trime / astrono value / final attandand | Consider / OF / DIN FN 220 |

Gasoline / 95 / DIN EN 228

Fuel type / octane value / fuel standard

| Consumption / emission* | |
|--|--|
| Fuel consumption, combined according to WLTP in I/100 km (<i>US mpg</i>) | 8.4 - 7.7 (28.0 - 30.5) |
| CO ₂ emissions, combined according to WLTP in g/km (g/mi) | 190 - 175 <i>(305.8 - 281.6)</i> |
| 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 | 14/21/23 |
| Weights / loads | |
| Unladen weight without driver / with driver / gross weight limit in kg (<i>lb</i>) | 1620 (3571.5) / 1695 (3736.8) / - |
| Gross weight limit min. / max. in kg (lb) | 2160 (4762.0) / 2200 (4850.2) |
| Front / rear axle load limit in kg (lb) | 1160 (2557.4) / - |
| Rear axle load limit min. / max. in kg (lb) | 1080 (2381.0) / 1135 (2502.2) |
| 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) / 90 (198.4) |
| | |
| Capacities | |
| Cooling system capacity (incl. heating) in l (US gal) | 9.2 (2.4) |
| Engine oil capacity, including filter (change volume) in l (US qt) | 5.7 (6.0) |
| Fuel tank capacity / optional in l (US gal) | 60 (15.9) / - |
| Dimensions** / body | |
| Body type / number of doors / number of seats | Unitary steel / 5 / 5 |
| Drag coefficient C _d / frontal area A in m² (sq ft) | 0.35 / 2.40 (25.8) |
| Vehicle height from - to in mm (ft) | 1545 - 1584 <i>(5.1 - 5.2)</i> |
| Vehicle length from - to in mm (ft) | 4500 - 4518 <i>(14.8 - 14.8)</i> |
| Vehicle width, without mirrors, in mm (ft) | 1843 - 1853 <i>(6.0 - 6.1)</i> |
| Vehicle width, including mirrors, in mm (ft) | 2022 (6.6) |
| Wheelbase (full load) from - to // track width front/rear in mm (ft) | 2677 - 2678 (8.8 - 8.8) // 1584 (5.2) / 1576 (5.2) |
| Overhang angle, front / rear in degrees | 17.3 / 26.1 |
| Height of loading edge in mm (ft) | 790 (2.6) |
| Luggage compartment behind the 2 nd seat row in l (cu ft) | 530 (18.7) |
| Lancation and the behind the 1st and the 1 | 1400 (40.4) |

*Additional equipment and accessories (attachments, tire size, etc.) may change relevant vehicle parameters, such as weight, rolling resistance and aerodynamics, and, alongside weather and traffic conditions as well as individual driving style, may affect a vehicle's fuel consumption, CO₂ emissions and performance figures.

Consumption and emissions values are only available according to WLTP and not according to NEDC for this vehicle.

1400 (49.4)

Largest luggage capacity behind the $1^{\rm st}$ seat row in l (cu ft)

^{**}Value range taking into account different chassis (steel spring and air spring) and equipment lines in relation to the basic model.