| Technical Data | Audi A5 Sportback 40 g-tron S tronic (125 kW) |
|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Program for Germany | Status: 03/06/2019 |
| | |
| Engine / electrics | |
| Engine type | Inline 4-cylinder engine |
| Valve gear / number of valves per cylinder | Roller cam follower, continuous intake and exhaust camshaft adjustment / 2/2 inlet/exhaust valves per cylinder |
| Displacement in cc / bore x stroke in mm / compression | 1984 / 82,5 x 92,8 / 12,6 |
| Max. power output in kW (hp) / rpm | 125 (170) / 4450 - 6000 |
| Max. torque in Nm (Ib-ft) / at rpm | 270 (199.1) / 1650 - 4400 |
| Mixture preparation | Direct injection, lambda control, knock control, turbocharger, intercooler |
| Exhaust emission control | Catalytic converter, oxygen sensor |
| Emissions standard | EU6 |
| Start-stop / REM | yes / yes |
| Battery in A / Ah | 380 / 68 |
| Max. electrical output at 12V in kilowatts | 1.8 |
| On-board voltage 1 in volts | 12 |
| Drivetrain / transmission | |
| Drive type | Front-wheel drive |
| Clutch | Dual clutch |
| Transmission type | 7-speed dual clutch |
| 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 / 0.557 |
| Transmission ratio in 7th/8th gear | 0.433 / - |
| Reverse gear ratio / final drive ratio 1-2 | 2.750 / 4.595 |
| 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 | 10.0 / 16.0 |
| Turning circle / turning circle optional in m (ft) | 11.7 (38.4) / - |
| 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) | 225/50 R 17 94 Y |
| Wheels (basic) | Forged aluminum 7.5Jx17" |
| Performance / acoustics | |
| Top speed in km/h (mph) | 224 (139.2) |
| Limited | no |
| Acceleration, 0-100 km/h (0-62.1 mph) | 8.4 |
| Fuel type / octane value | Gasoline / CNG (natural gas) / not available |
| Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in dB (A) | 71.9 / 71 / 67 |

| Consumption / emissions* | |
|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| Consumption, urban / extra-urban / combined | |
| in kilograms per 100 kilometers (US mpg) (CNG) | 5.3–5.0 (44.4-47.0) / 3.4–3.1 (69.2-75.9) / 4.1–3.8 (57.4-61.9) |
| CO ₂ emissions combined in grams per kilometer (g/mi) (CNG) | 111–104 <i>(178.6-167.4)</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 | 15 / 24 / 27 |
| Weights / loads | |
| Unladen weight without driver / with driver / gross weight limit in kg (<i>lb</i>) | 1575 (3472.3) / 1650 (3637.6) / 2130 (4695.8) |
| Front/rear axle load limit in kg (lb) | 1105 (2436.1) / 1180 (2601.5) |
| Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (<i>lb</i>) | 1700 (3747.9) / 1500 (3306.9) // 750 (1653.5) |
| Roof load limit / permissible nose weight in kg (lb) | 90 (198.4) / 80 (176.4) |
| Capacities | |
| Cooling system capacity (incl. heating) in liters (US gal) | 7.9 (2.1) |
| Engine oil capacity, including filter (change volume) in liters (US qt) | 5.2 (5.5) |
| Fuel tank capacity in liters (US gal) | 7 (1.8) |
| Natural gas tank capacity in kg (lb) | 17.3 (38.1) |
| Dimensions / body | |
| Body type / number of doors | - /5 |
| Number of seats | 5 |
| Drag coefficient Cd / frontal area A in m² (sq ft) | 0.28 / 2.16 (23.3) |
| Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm (ft) | 4733 (15.5) / 1843 (6.0) / 1406 (4.6) / - |
| Width including mirrors in mm (ft) | 2029 (6.7) |
| Wheelbase / track width front/rear in mm (ft) | 2823 (9.3) / 1587 (5.2) / 1568 (5.1) |
| Height of loading edge with steel springs / air springs in mm (ft) | 680 (2.2) / - |
| Largest luggage compartment capacity - behind the 1st seat row in I (cu ft) | 1200 (42.4) |
| Open luggage compartment - behind the 2nd seat row in I (cu ft) | 390 (13.8) |

 $^{^{\}star}$ Fuel consumption and CO_2 emission figures given in ranges depend on the tires/wheels used