

Technical Data		Audi A5 Sportback 40 g-tron S tronic (125 kW)
Program for Germany	Status: 07/28/2020	
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 / 12.6	
Max. power output in kW (PS) / rpm	125 (170) / 4450 - 6000	
Max. torque in Nm (<i>lb-ft</i>) / 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 / no	
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 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 / 0.557	
Transmission ratio in 7th/8th gear	0.433 / -	
Reverse gear ratio / final drive ratio 1-2	2.75 / 4.595	
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 (<i>ft</i>)	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	
Wheels (basic)	Alloy 7.5 J x 17"	
Performance / acoustics		
Top speed in km/h (<i>mph</i>)	210 (130.5)	
Limited	yes	
Acceleration, 0-100 km/h (0-62.1 <i>mph</i>)	8.4	
Fuel type / octane value	CNG (natural gas) / gasoline / -	
Fuel standard	DIN EN 16723-2 (natural gas) and DIN EN 228 (gasoline)	
Exterior noise level when stationary / drive-past as per ECE R51.03 in dB (A)	70.1 / 67	

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in kg per 100 kilometers	5.4 - 5.2 / 3.3 - 3.0 / 4.1 - 3.8
CO ₂ emissions combined in grams per kilometer (g/mi)	111 - 104 (178.6 - 167.4)
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 / 25 / 25
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (lb)	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 (lb)	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)	8.7 (2.3)
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	17.3
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)	0.26 / 2.16 (23.3)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm (ft)	4757 (15.6) / 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)
Overhang angle of steel springs, front / rear in degrees	10.70 / 12.40
Height of loading edge with steel springs / air springs in mm (ft)	680 (2.2) / -
Luggage capacity behind 2nd seat bench, open / closed in l (cu ft)	390 (13.8) / -
Largest luggage compartment capacity - behind the 1st seat row in l (cu ft)	1200 (42.4)

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