Technical Data	Audi A4 Avant 40 g-tron S tronic (125 kW)
Program for Germany	Status: 07/26/2020
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) / a</i> t 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 (ft)	11.6 <i>(38.1)</i>
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)	205/60 R 16
Wheels (basic)	Alloy 7.0 J x 16"
Performance / acoustics	
Top speed in km/h <i>(mph)</i>	210 (130.5)
Limited	yes
Acceleration, 0-100 km/h (0-62.1 mph)	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	54 - 52/33 - 31/41 - 39
in kg per 100 kilometers	
CO <sub>2</sub> emissions combined in grams per kilometer (g/mi)	111 - 105 (178.6 - 169.0)
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	13 / 21 / 23
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg <i>(lb)</i>	1590 (3505.3) / 1665 (3670.7) / 2140 (4717.9)
Front/rear axle load limit in kg ( <i>lb</i> )	1100 (2425.1) / 1160 (2557.4)
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 ( <i>lb</i> )	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 ( <i>US qt)</i>	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 <sup>2</sup> (sq ft)	0.28 / 2.20 (23.7)
Standard dimensions (length / width excluding mirrors / height	4762 (15.6) / 1847 (6.1) / 1471 (4.8) / -
with steel springs / height with air springs) in mm (ft)	
Width including mirrors in mm (ft)	2022 (6.6)
Wheelbase / track width front/rear in mm (ft)	2818 (9.2) / 1572 (5.2) / 1553 (5.1)
Overhang angle of steel springs, front / rear in degrees	11.60 / 14.80
Height of loading edge with steel springs / air springs in mm (ft)	644 (2.1) / -
Luggage capacity behind 2nd seat bench, open / closed in I ( <i>cu ft</i> )	415 (14.7) / -
Largest luggage compartment capacity - behind the 1st seat row in I (cu ft)	1415 <i>(50.0)</i>

\*Fuel consumption and  $\text{CO}_2$  emission figures given in ranges depend on the tires/wheels used