

Technical Data	Audi A4 Sedan 40 TFSI S tronic (140 kW)
Program for Germany	Status: 06/10/2019
<b>Engine / electrics</b>	
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 / 11.7
Max. power output in kW (PS) / rpm	140 (190) / 4200 - 6000
Max. torque in Nm (lb-ft) / at rpm	320 (236.0) / 1450 - 4200
Mixture preparation	Direct injection, lambda control, knock control, turbocharger, intercooler
Exhaust emission control	Catalytic converter, oxygen sensor, gasoline particulate filter
Emissions standard	EU6
Start-stop / REM	yes / yes
Battery in A / Ah	340 / 58
Max. electrical output at 12V in kilowatts	3.1
On-board voltage 1 in volts	12
<b>Drivetrain / transmission</b>	
Drive type	Front-wheel drive
Clutch	Dual clutch
Transmission type	7-speed S tronic / 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 / 4.234
<b>Suspension / steering / brakes</b>	
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)	11.6 (38.1) / not available
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"
<b>Performance / acoustics</b>	
Top speed in km/h (mph)	241 (149.8)
Limited	yes
Acceleration, 0-100 km/h (0-62.1 mph)	7.3
Fuel type / octane value	Gasoline / 95
Fuel standard	DIN EN 228 not available
Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in dB (A)	71.7 / 68 / 66

<b>Consumption / emissions*</b>	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers ( <i>US mpg</i> )	7.7-7.4 (30.5-31.8) / 5.2-4.7 (45.2-50.0) / 6.0-5.8 (39.2-40.6)
CO <sub>2</sub> emissions combined in grams per kilometer ( <i>g/mi</i> )	137-132 (220.5-212.4)
<b>Servicing / guarantee (Germany)</b>	
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 / 23 / 22
<b>Weights / loads</b>	
Unladen weight without driver / with driver / gross weight limit in kg ( <i>lb</i> )	1455 (3207.7) / 1530 (3373.1) / 2040 (4497.4)
Front/rear axle load limit in kg ( <i>lb</i> )	1065 (2347.9) / 1080 (2381.0)
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)
<b>Capacities</b>	
Cooling system capacity (incl. heating) in liters ( <i>US gal</i> )	8.4 (2.2)
Engine oil capacity, including filter (change volume) in liters ( <i>US qt</i> )	5.2 (5.5)
Fuel tank capacity in liters ( <i>US gal</i> )	54 (14.3)
<b>Dimensions / body</b>	
Body type / number of doors	Unitary steel/aluminum composite construction / 4
Number of seats	5
Drag coefficient Cd / frontal area A in m <sup>2</sup> ( <i>sq ft</i> )	0.25 / 2.20 (23.7)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm ( <i>ft</i> )	4762 (15.6) / 1847 (6.1) / 1431 (4.7) / -
Width including mirrors in mm ( <i>ft</i> )	2022 (6.6)
Wheelbase / track width front/rear in mm ( <i>ft</i> )	2820 (9.3) / 1572 (5.2) / 1555 (5.1)
Overhang angle of steel springs, front/rear in degrees	12.50 / 15.30
Height of loading edge with steel springs / air springs in mm ( <i>ft</i> )	684 (2.2) / -
Luggage capacity behind 2nd seat bench, open / closed in l ( <i>cu ft</i> )	Not available / 460 (16.2)

\* Fuel consumption and CO<sub>2</sub> emission figures given in ranges depend on the tires/wheels used