

<b>Technical Data</b>		<b>Audi A5 Cabriolet 35 TDI S tronic (120 kW)</b>
<b>Program for Germany</b>	Status: 09/23/2020	
<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, hydraulic valve-play compensation / 2/2 inlet/exhaust valves per cylinder	
Displacement in cc / bore x stroke in mm / compression	1968 / 81.0 x 95.5 / 16.0	
Max. power output in kW (PS) / rpm	120 (163) / 3250 - 4200	
Max. torque in Nm ( <i>lb-ft</i> ) / at rpm	370 (272.9) / 1500 - 3000	
Mixture preparation	Common rail fuel injection system, intercooler	
Exhaust emission control	Oxidizing catalytic converter, diesel particulate filter, exhaust gas recirculation, SCR catalytic converter	
Emissions standard	EU6	
Start-stop / REM	yes / yes	
Battery in A / Ah	380 / 68	
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	
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 / 0.508	
Transmission ratio in 7th/8th gear	0.386 / -	
Reverse gear ratio / final drive ratio 1-2	2.75 / 4.048	
<b>Suspension / steering / brakes</b>		
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> )	11.5 (37.7)	
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"	
<b>Performance / acoustics</b>		
Top speed in km/h ( <i>mph</i> )	222 (137.9)	
Limited	no	
Acceleration, 0-100 km/h (0-62.1 <i>mph</i> )	9	
Fuel type / octane value	Diesel / -	
Fuel standard	DIN EN 590 (Diesel)	
Exterior noise level when stationary / drive-past as per ECE R51.03 in dB (A)	72.6 / 68	

<b>Consumption / emissions*</b>	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers ( <i>US mpg</i> )	5.4 - 5.2 (43.6 - 45.2) / 4.1 - 3.7 (57.4 - 63.6) / 4.6 - 4.2 (51.1 - 56.0)
CO <sub>2</sub> emissions combined in grams per kilometer ( <i>g/mi</i> )	120 - 112 (193.1 - 180.2)
<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	16 / 25 / 23
<b>Weights / loads</b>	
Unladen weight without driver / with driver / gross weight limit in kg ( <i>lb</i> )	1680 (3703.8) / 1755 (3869.1) / 2170 (4784.0)
Front/rear axle load limit in kg ( <i>lb</i> )	1130 (2491.2) / 1190 (2623.5)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg ( <i>lb</i> )	1900 (4188.8) / 1700 (3747.9) // 750 (1653.5)
Roof load limit / permissible nose weight in kg ( <i>lb</i> )	- / 80 (176.4)
<b>Capacities</b>	
Cooling system capacity (incl. heating) in liters ( <i>US gal</i> )	11.2 (3.0)
Engine oil capacity, including filter (change volume) in liters ( <i>US qt</i> )	5.5 (5.8)
Fuel tank capacity / optional fuel tank capacity in liters ( <i>US gal</i> )	40 (10.6) / 54 (14.3)
AdBlue fuel tank capacity / AdBlue optional fuel tank capacity in liters ( <i>US gal</i> )	12 (3.2) / 24 (6.3)
<b>Dimensions / body</b>	
Body type / number of doors	Unitary steel/aluminum composite construction / 2
Number of seats	4
Drag coefficient Cd / frontal area A in m <sup>2</sup> ( <i>sq ft</i> )	0.28 / 2.16 (23.3)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm ( <i>ft</i> )	4697 (15.4) / 1846 (6.1) / 1384 (4.5) / -
Width including mirrors in mm ( <i>ft</i> )	2029 (6.7)
Wheelbase / track width front/rear in mm ( <i>ft</i> )	2764 (9.1) / 1587 (5.2) / 1568 (5.1)
Overhang angle of steel springs, front / rear in degrees	13.20 / 12.70
Height of loading edge with steel springs / air springs in mm ( <i>ft</i> )	666 (2.2) / -
Luggage capacity behind 2nd seat bench, open / closed in l ( <i>cu ft</i> )	- / 370 (13.1)

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