

Technical Data	Audi A5 Cabriolet 40 TFSI S tronic (140 kW)
Program for Australia	
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 / 11.7
Max. power output in kW / rpm	140 / 4200 - 6000
Max. torque in Nm / at rpm	320 / 1450 - 4200
Mixture preparation	Direct injection, lambda control, knock control, turbocharger, intercooler
Exhaust emission control	Catalytic converter, oxygen sensor, gasoline particulate filter
Emissions standard	EU 6
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
On-board voltage 2 in volts	-
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	2.750 / 4.234
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	15.9
Steering ratio	10.0
Turning circle in m	11.5
Brake control system	Dual-circuit brake system with black/white split for front/rear axles; ESC/ABS/EBD; brake booster, hydraulic brake assist
Tyres (basic)	255/35 R19 96 Y
Wheels (basic)	Alloy 8.5Jx19"
Performance / acoustics	
Top speed in km/h	241
Limited	yes
Acceleration, 0-100 km/h	7.9
Fuel type / octane value	Gasoline / 95
Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in dB (A)	71.7 / n.a. / 66

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometres	8.3 / 5.8 / 6.7
CO ₂ emissions combined in grams per kilometre	153
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg	1655 / 1730 / 2160
Capacities	
Cooling system capacity (incl. heating) in litres	8.4
Engine oil capacity, including filter (change volume) in litres	5.2
Fuel tank capacity in litres	54
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 2
Number of seats	4
Drag coefficient Cd / frontal area A in m ²	0.28 / 2.16
Standard dimensions (length / width excluding mirrors / height) in mm	4697 / 1846 / 1384
Width including mirrors in mm	2029
Wheelbase / track width front/rear in mm	2764 / 1587 / 1568
Height of loading edge in mm	666
Luggage capacity in l	375

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