

Technical Data		Audi A3 Sportback 35 TFSI S tronic (110 kW)	
Program for Germany		Status: 12/21/2020	
Engine / electrics			
Engine type	Inline 4-cylinder engine		
Valve gear / number of valves per cylinder	Roller cam follower, overhead camshafts, hydraulic valve-play compensation / 2/2 inlet/exhaust valves per cylinder		
Displacement in cc / bore x stroke in mm / compression	1498 / 74.5 x 85.9 / 10.5		
Max. power output in kW (PS) / rpm	110 (150) / 5000 - 6000		
Max. torque in Nm (lb-ft) / at rpm	250 (184.4) / 1500 - 3500		
Mixture preparation	Direct injection, lambda control, knock control, turbocharger, intercooler		
Exhaust emission control	Catalytic converter, oxygen sensor, gasoline particulate filter		
Emissions standard	Euro 6d-ISC-FCM		
Start-stop / recuperation management	yes / yes		
Battery in A / Ah	320 / 59		
Max. electrical output at 12V in kilowatts	3		
On-board voltage 1 in volts	12		
On-board voltage 2 in volts	48		
Drivetrain / transmission			
Drive type	Front-wheel drive		
Clutch	Hydraulically actuated dry clutches, asbestos/lead-free linings, dual-mass flywheel		
Transmission type	7-speed S tronic		
Transmission ratio in 1st/2nd gear	3.500 / 2.087		
Transmission ratio in 3rd/4th gear	1.343 / 0.933		
Transmission ratio in 5th/6th gear	0.974 / 0.778		
Transmission ratio in 7th/8th gear	0.653 / -		
Reverse gear ratio / final drive ratio 1-2 / 2-3	3.722 / 4.800 / 3.429		
Suspension / steering / brakes			
Type and design of front-axle suspension	MacPherson struts, front		
Type and design of rear-axle suspension	4-link rear axle		
Steering	Electromechanical steering with speed-dependent power assistance		
Steering ratio	14.9		
Turning circle (ft)	11.1 (36.4)		
Brake control system	Dual-circuit brake system with diagonal split, ESC/ABS/EBD, brake booster, hydraulic brake assist		
Tires (basic)	205/55 R 16		
Wheels (basic)	Alloy 7 J x 16"		
Performance / acoustics			
Top speed in km/h (mph)	224 (139.2)		
Limited	no		
Acceleration, 0-100 km/h (0-62.1 mph)	8.4		
Fuel type / octane value	Gasoline / 95		
Fuel standard	DIN EN 228 (gasoline)		
Exterior noise level when stationary / drive-past as per ECE R51.03 in dB (A)	73.0 / 66		

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in l/100 km (<i>US mpg</i>)	6.1-5.9 (38.6-39.9) / 4.4-4.1 (53.5-57.4) / 5.0-4.8 (47.0-49.0)
CO ₂ emissions, combined in g/km (<i>g/mi</i>)	114-109 (183.5-175.4)
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	14 / 20 / 21
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (<i>lb</i>)	1320 (2910.1) / 1395 (3075.4) / 1875 (4133.7)
Front/rear axle load limit in kg (<i>lb</i>)	995 (2193.6) / 970 (2138.5)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (<i>lb</i>)	1700 (3747.9) / 1500 (3306.9) // 690 (1521.2)
Roof load limit / permissible nose weight in kg (<i>lb</i>)	75 (165.3) / 80 (176.4)
Capacities	
Cooling system capacity (incl. heating) in l (<i>US gal</i>)	11.2 (3.0)
Engine oil capacity, including filter (change volume) in l (<i>US qt</i>)	4.3 (4.5)
Fuel tank capacity in liters (<i>US gal</i>)	50 (13.2)
Dimensions / body	
Body type / number of doors	Unitary steel / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m ² (<i>sq ft</i>)	0.29 / 2.17 (23.4)
Standard dimensions (length / width excluding mirrors / height with steel springs) in mm (<i>ft</i>)	4343 (14.2) / 1816 (6.0) / 1449 (4.8)
Width including mirrors in mm (<i>ft</i>)	1984 (6.5)
Wheelbase / track width front/rear in mm (<i>ft</i>)	2636 (8.6) / 1554 (5.1) / 1525 (5.0)
Overhang angle of steel springs, front / rear in degrees	16.00 / 13.90
Height of loading edge with steel springs in mm (<i>ft</i>)	671 (2.2)
Open luggage compartment - behind 2nd seat row in l (<i>cu ft</i>)	380 (13.4)
Largest luggage capacity - behind the 1st seat row in l (<i>cu ft</i>)	1200 (42.4)

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