

Technical Data	Audi A3 Sportback 30 TDI (85 kW)
Program for Germany	Status: 03/06/2020
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	1968 / 81.0 x 95.5 / 16.0
Max. power output in kW (PS) / rpm	85 (116) / 2750 - 4250
Max. torque in Nm (lb-ft) / at rpm	300 (221.3) / 1600 - 2500
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	Euro 6d-TEMP-EVAP-ISC
Start-stop / REM	yes / yes
Battery in A / Ah	420 / 70
Max. electrical output at 12V in kilowatts	1.6
On-board voltage 1 in volts	12
Drivetrain / transmission	
Drive type	Front-wheel drive
Clutch	Hydraulically actuated dry clutch, asbestos/lead-free linings, dual-mass flywheel
Transmission type	6-speed manual transmission / manual
Final drive ratio 1 to 2	3.238
Final drive ratio 2 to 3	3.238
Transmission ratio in 1st/2nd gear	3.750 / 1.952
Transmission ratio in 3rd/4th gear	1.200 / 0.878
Transmission ratio in 5th/6th gear	0.711 / 0.604
Transmission ratio reverse gear	3.583
Suspension / steering / brakes	
Type and design of front-axle suspension	McPherson struts, front
Type and design of rear-axle suspension	Torsion-beam rear axle
Steering ratio	14.9
Turning circle in m (ft)	11.1 (36.4)
Brake control system	Dual-circuit brake system with diagonal split, ESC/ABS/EBD, brake booster, hydraulic brake assist
Basic tires	205/55 R 16 91 V
Wheels	Steel 7.0Jx16"

Performance / acoustics	
Top speed in km/h (<i>mph</i>)	206 (128.0)
Limited	no
Acceleration, 0-100 km/h (0-62.1 <i>mph</i>)	10.1
Fuel type / octane value	Diesel / -
Fuel standard	DIN EN 590 (Diesel)
Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in db (A)	69.1 / - / 70
Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers (<i>US mpg</i>)	4.1 - 3.9 (57.4 - 60.3) / 3.4 - 3.2 (69.2 - 73.5) / 3.6 - 3.5 (65.3 - 67.2)
CO ₂ emissions combined in grams per kilometer (<i>g/mi</i>)	96 - 92 (154.5 - 148.1)
Servicing / guarantee (Germany)	
Service interval	30,000 km (18,641.1 <i>mi</i>) / 2 years, whichever comes first
Insurance classification in Germany: third party / fully comprehensive / part-comprehensive	17 / 21 / 23
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (<i>lb</i>)	1345 (2965.2) / 1420 (3130.6) / 1905 (4199.8)
Front/rear axle load limit in kg (<i>lb</i>)	1040 (2292.8) / 945 (2083.4)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (<i>lb</i>)	1800 (3968.3) / 1500 (3306.9) // 710 (1565.3)
Roof load limit / permissible nose weight in kg (<i>lb</i>)	75 (165.3) / 80 (176.4)
Capacities	
Cooling system capacity (incl. heating) in liters (<i>US gal</i>)	11.8 (3.1)
Engine oil capacity, including filter (change volume) in liters (<i>US qt</i>)	5.5 (5.8)
Fuel tank capacity in liters (<i>US gal</i>)	45 (11.9)
AdBlue fuel tank capacity in liters (<i>US gal</i>)	13 (3.4)
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)
Height of loading edge with steel springs in mm (<i>ft</i>)	671 (2.2)
Largest luggage compartment capacity - behind the 1st seat row in l (<i>cu ft</i>)	1200 (42.4)
Open luggage compartment - behind the 2nd seat row in l (<i>cu ft</i>)	380 (13.4)

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