

Technical Data		Audi A4 Sedan 30 TDI S tronic 100 kW	
Program for Germany		Status: 07/19/2021	
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		100 (136) / 3000 - 4200	
Max. torque in Nm (lb-ft) / at rpm		320 (236.0) / 1500 - 2750	
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-ISC-FCM	
Start-stop / Recuperation management		yes / yes	
Battery in A / Ah		380 / 68	
Max. electrical output at 12V in kilowatts		3.1	
On-board voltage 1 in volts		12	
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 / 0.508	
Transmission ratio in 7th/8th gear		0.386 / -	
Reverse gear ratio / final drive ratio 1-2		2.75 / 4.048	
Suspension / steering / brakes			
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-dependant power assistance	
Steering ratio		15.9	
Turning circle in m (ft)		11.6 (38.1)	
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)		205/60 R 16	
Wheels (basic)		Alloy 7 J x 16"	
Performance / acoustics			
Top speed in km/h (mph)		210 (130.5)	
Limited		yes	
Acceleration, 0-100 km/h (0-62.1 mph)		9.5	
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)		74.3 / 68	

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in l/100 km (US mpg)	5.2 - 5.0 (45.2 - 47.0) / 3.8 - 3.5 (61.9 - 67.2) / 4.3 - 4.0 (54.7 - 58.8)
CO ₂ emissions combined in g/km (g/mi)	114 - 106 (183.5 - 170.6)
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	18 / 24 / 24
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (lb)	1475 (3251.8) / 1550 (3417.2) / 2090 (4607.7)
Front/rear axle load limit in kg (lb)	1080 (2381.0) / 1100 (2425.1)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	1700 (3747.9) / 1500 (3306.9) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (lb)	90 (198.4) / 80 (176.4)
Capacities	
Cooling system capacity (incl. heating) in l (US gal)	11.2 (3.0)
Engine oil capacity, including filter (change volume) in l (US qt)	5.5 (5.8)
Fuel tank capacity / optional fuel tank capacity in l (US gal)	40 (10.6) / 54 (14.3)
AdBlue fuel tank capacity / AdBlue optional fuel tank capacity in l (US gal)	12 (3.2) / 24 (6.3)
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 4
Number of seats	5
Drag coefficient Cd / frontal area A in m ² (sq ft)	0.25 / 2.20 (23.7)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm (ft)	4762 (15.6) / 1847 (6.1) / 1431 (4.7) / -
Width including mirrors in mm (ft)	2022 (6.6)
Wheelbase / track width front/rear in mm (ft)	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 (ft)	684 (2.2) / -
Luggage capacity behind 2nd seat bench, open / closed in l (cu ft)	- / 460 (16.2)

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