Technical Data	Audi A4 Sedan 45 TFSI quattro S tronic 195 kW
Program for Germany	Status: 07/22/2021

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 / 9.6
Max. power output in kW (PS) / rpm	195 (265) / 5250 - 6500
Max. torque in Nm *(lb-ft)* / at rpm	370 *(272.9)* / 1600 - 4500
Mixture preparation	Direct injection, lambda control, knock control, turbocharger, intercooler
Exhaust emission control	Catalytic converter, oxygen sensor
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	quattro all-wheel drive with ultra technology
Type of center differential	Electronically controlled multi-plate clutch
Type of rear axle differential	quattro ultra
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 / 4.41

Suspension / steering / brakes

Type and design of front-axle suspension	5-link front suspension; tubular anti-roll bar
Type and design of rear-axle suspension	5-link rear suspension; tubular anti-roll bar
Steering	Electromechanical steering with speed-dependent 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)	225/50 R 17
Wheels (basic)	Alloy 7.5 J x 17"

Performance / acoustics

Top speed in km/h *(mph)*	250 *(155.34)*
Limited	yes
Acceleration, 0-100 km/h *(0-62.1 mph)*	5.5
Fuel type / octane value	Gasoline / 95
Fuel standard	DIN EN 228 (gasoline)
Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in dB (A)	69.2 / - / 67

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in l/100 km *(US mpg)*	9.1 - 8.9 *(25.8 - 26.4)* / 5.9 - 5.5 *(39.9 - 42.8)* / 7.1 - 6.8 *(33.1 - 34.6)*
CO_2 emissions combined in g/km *(g/mi)*	161 - 155 *(259.1 - 249.4)*

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	15 / 24 / 23

Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg *(lb)*	1570 *(3461.3)* / 1645 *(3626.6)* / 2135 *(4706.9)*
Front/rear axle load limit in kg *(lb)*	1100 *(2425.1)* / 1150 *(2535.3)*
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg *(lb)*	1900 *(4188.8)* / 1700 *(3747.9)* // 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)*	7,6 *(2.0)*
Engine oil capacity, including filter (change volume) in l *(US qt)*	5.2 *(5.5)*
Fuel tank capacity in l *(US gal)*	58 *(15.3)*

Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 4
Number of seats	5
Drag coefficient Cd / frontal area A in m² *(sq ft)*	0.27 / 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 CO_2 emission figures given in ranges depend on the tires/wheels used