

# Audi A4 Sedan



## 35 TFSI S tronic 110 kW MHEV

### 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 / 12.2
Max. power output in kW (PS) / at rpm	110 (150) / 4000 - 6000
Max. torque in Nm ( <i>lb-ft</i> ) / at rpm	270 (199.1) / 1350 - 3850
Mixture preparation	Direct injection, lambda control, knock control, turbocharger, intercooler
Exhaust emission control	Catalytic converter, oxygen sensor, gasoline particulate filter
Emission standard	Euro 6e
Max. electrical output at 12V in kW	3.1
On-board voltage 1 in volts	12

### Drivetrain / transmission

Drive type	Front-wheel drive
Clutch	Hydraulically operated dual clutch (wet)
Transmission type	7-speed S tronic
Transmission ratio in 1 <sup>st</sup> /2 <sup>nd</sup> gear	3.188 / 2.190
Transmission ratio in 3 <sup>rd</sup> /4 <sup>th</sup> gear	1.517 / 1.057
Transmission ratio in 5 <sup>th</sup> /6 <sup>th</sup> gear	0.738 / 0.557
Transmission ratio in 7 <sup>th</sup> /8 <sup>th</sup> gear	0.433 / -
Reverse gear ratio / final drive ratio 1-2 / 2-3	2.750 / 4.234 / -

### Suspension / steering / brakes

Type and design of front-axle suspension	5-link front axle
Type and design of rear-axle suspension	5-link rear axle
Tires (basic)	205 / 60 R 16
Wheels (basic)	Forged aluminum 7 J x 16
Steering	Electromechanical steering with speed-dependent power assistance
Steering ratio	15.9
Turning circle in m ( <i>ft</i> )	11.6 (38.1)
Brake system	Dual-circuit brake system with black/white split for front/rear axles; front: floating calipers; rear: floating calipers with integrated electronic parking brake
Brake disk diameter front / rear in mm ( <i>in</i> )	314 (12.4) / 300 (11.8)

### Performance / fuel

Top speed in km/h ( <i>mph</i> )	210 (130.5) (governed)
Acceleration, 0-100 km/h (0-62.1 <i>mph</i> )	8.9
Fuel type / octane value / fuel standard	Gasoline / 95 / DIN EN 228

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### Consumption / emission\*

Fuel consumption, combined in l/100 km ( <i>US mpg</i> )	7.1 - 5.9 (33.1 - 39.9)
CO <sub>2</sub> emissions, combined in g/km ( <i>g/mi</i> )	160 - 135 (257.5 - 217.3)
CO <sub>2</sub> class	F - D

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### 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 / 22 / 23

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### Weights / loads

Unladen weight without driver / with driver / gross weight limit in kg ( <i>lb</i> )	1470 (3240.8) / 1545 (3406.1) / 2040 (4497.4)
Front / rear axle load limit in kg ( <i>lb</i> )	1065 (2347.9) / 1070 (2358.9)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg ( <i>lb</i> )	1700 (3747.9) / 1500 (3306.9) // 750 (1653.5)
Roof load limit / permissible nose weight in kg ( <i>lb</i> )	90 (198.4) / 80 (176.4)

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### Capacities

Cooling system capacity (incl. heating) in l ( <i>US gal</i> )	8 (2.1)
Engine oil capacity, including filter (change volume) in l ( <i>US qt</i> )	5.2 (5.5)
Fuel tank capacity / optional in l ( <i>US gal</i> )	54 (14.3) / -

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### Dimensions\*\* / body

Body type / number of doors / number of seats	Unitary steel/aluminum composite construction / 4 / 5
Drag coefficient C <sub>d</sub> / frontal area A in m <sup>2</sup> ( <i>sq ft</i> )	0.26 / 2.20 (23.7)
Vehicle height from - to in mm ( <i>ft</i> )	1386 - 1448 (4.5 - 4.8)
Vehicle length from - to in mm ( <i>ft</i> )	4762 - 4770 (15.6 - 15.6)
Vehicle width, without mirrors, in mm ( <i>ft</i> )	1847 - 1847 (6.1 - 6.1)
Vehicle width, including mirrors, in mm ( <i>ft</i> )	2022 (6.6)
Wheelbase (full load) from - to // track width front/rear in mm ( <i>ft</i> )	2827 - 2831 (9.3 - 9.3) // 1572 (5.2) / 1555 (5.1)
Overhang angle, front / rear in degrees	15.2 / 17.8
Height of loading edge in mm ( <i>ft</i> )	684 (2.24)
Luggage compartment behind the 2 <sup>nd</sup> seat row in l ( <i>cu ft</i> )	460 (16.2)

\*Additional equipment and accessories (attachments, tire size, etc.) may change relevant vehicle parameters, such as weight, rolling resistance and aerodynamics, and, alongside weather and traffic conditions as well as individual driving style, may affect a vehicle's fuel consumption, CO<sub>2</sub> emissions and performance figures.

\*\*Value range taking into account different chassis (steel spring and air spring) and equipment lines in relation to the basic model.