Audi A5 Sedan

TFSI quattro 200 kW S tronic

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 / 10.5
Max. power output in kW (PS) / at rpm	200 (272) / 5000 – 6500 + up to 18 (24) (with MHEV plus technology)
Max. torque in Nm (lb-ft) / at rpm	400 (295.0) / 1600 – 4500
Mixture preparation	Direct injection, lambda control, knock control, turbocharger, intercooler
Exhaust emission control	Catalytic converter, oxygen sensor, gasoline particulate filter
Emission standard	Euro 6e-bis
Max. electrical output at 12V in kW	3.3
On-board voltage 1 in volts	12
On-board voltage 2 in volts	48

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	Hydraulically operated dual clutch (wet)Electronically controlled multi-plate clutch
Transmission type	7-speed S tronic
Transmission ratio in $1^{st}/2^{nd}$ gear	3.188 / 2.190
Transmission ratio in $3^{rd}/4^{th}$ gear	1.517 / 1.057
Transmission ratio in $5^{th}/6^{th}$ gear	0.738 / 0.557
Transmission ratio in $7^{th}/8^{th}$ gear	0.433 / -
Reverse gear ratio / final drive ratio 1-2 / 2-3	2.750 / 4.410 / -

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)	225 / 55 R 17
Wheels (basic)	Cast aluminum flow forming 7.5 J x 17
Steering	Electromechanical progressive steering with speed-dependent power assistance
Steering ratio	15.2
Turning circle in m (ft)	12.1 (39.7)
Brake system	ESC/ABS/EBD, brake booster, hydraulic brake assist; Front: floating calipers; Rear: floating calipers with integrated electronic parking brake
Brake disk diameter front / rear in mm (in)	338 / 330 (13.3 / 13.0)

Performance / fuel

Top speed in km/h (mph)	250 (155.3) (governed)
Acceleration, 0-100 km/h (0-62.1 mph)	5.6
Fuel type / octane value / fuel standard	Gasoline / 95 / DIN EN 228

Comsumption / emission[1]

Fuel consumption, combined in l/100 km (US mpg)	7.4 – 6.2 (31.8 – 37.9)
CO_2 emissions, combined in g/km (g/mi)	167 – 140 (268.8 – 225.3)
CO_2 class	F – E

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	17 / 24 / 24

Weights / loads

Unladen weight without driver / with driver / gross weight limit in kg (lb)	1835 / 1910 / 2440 (4045.5 / 4210.8 / 5379.3)
Front / rear axle load limit in kg (lb)	1240 / 1300 (2733.7 / 2866.0)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	1900 / 1700 // 750 (4188.8 / 3747.9 // 1653.5)
Roof load limit / permissible nose weight in kg (lb)	90 / 80 (198.4 / 176.4)

Capacities

Cooling system capacity (incl. heating) in l (US gal)	17.4 (4.6)
Engine oil capacity, including filter (change volume) in l (US qt)	6.0 (6.3)
Fuel tank capacity / optional in l (US gal)	56 (14.8) / -

Dimensions[2] / body

Body type / number of doors / number of seats	Unitary steel/aluminum composite construction / 5 / 5
Drag coefficient C_d / frontal area A in m^2 (sq ft)	0.28 / 2.30 (24.8)
Vehicle height from – to in mm (ft)	1410 – 1461 (4.6 – 4.8)
Vehicle length from – to in mm (ft)	4829 – 4835 (15.8 – 15.9)
Vehicle width, without mirrors, from – to in mm (ft)	1860 – 1860 (6.1 – 6.1)
Vehicle width, including mirrors, in mm (ft)	2099 (6.9)
Wheelbase (full load) from – to // track width front/rear in mm (ft)	2897 – 2902 // 1618 / 1605 (9.5 – 9.5 // 5.3 / 5.3)
Overhang angle, front / rear in degrees	14.2 / 18.3
Height of loading edge from – to in mm (ft)	640 – 672 (2.1 – 2.2)
Luggage compartment behind the 2nd seat row in l (cu ft)	417 (14.7)
Largest luggage capacity behind the 1st seat row in l (cu ft)	1271 (44.9)

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[1] 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_2 emissions and performance figures.

[2] Value range taking into account different chassis and equipment lines in relation to the basic model.