Audi A1 Sportback

30 TFSI 85 kW

Engine / electrics

Engine type	Inline 3-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	999 / 74.5 x 76.4 / 11.5
Max. power output in kW (PS) / at rpm	85 (116) / 5500
Max. torque in Nm (lb-ft) / at rpm	200 (147.5) / 2000 – 3500
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	1.3
On-board voltage 1 in volts	12

Drivetrain / transmission

Drive type	Front-wheel drive
Clutch	Hydraulically actuated dry clutch
Transmission type	6-speed manual gearbox
Transmission ratio in $1^{st}/2^{nd}$ gear	3.615 / 2.111
Transmission ratio in $3^{rd}/4^{th}$ gear	1.387 / 0.973
Transmission ratio in $5^{th}/6^{th}$ gear	0.739 / 0.554
Reverse gear ratio / final drive ratio 1-2 / 2-3	3.182 / 4.353 / -

Suspension / steering / brakes

Type and design of front-axle suspension	McPherson struts, front
Type and design of rear-axle suspension	Torsion-beam rear axle
Tires (basic)	185 / 65 R 15
Wheels (basic)	Steel 5.5 J x 15
Steering	Electromechanical steering with speed-dependent power assistance
Steering ratio	15.0
Turning circle in m (ft)	10.6 (34.8)
Brake system	Dual-circuit diagonal-split brake system with ESC/ABS/EBD, brake servo, hydraulic brake assist; Front: floating calipers; Rear: floating calipers with integrated electronic parking brake

Performance / fuel

Top speed in km/h (mph)	203 (126.1)
Acceleration, 0-100 km/h (0-62.1 mph)	9.7
Fuel type / octane value / fuel standard	Gasoline / 95 / DIN EN 228

Comsumption / emission[1]

Fuel consumption, combined in l/100 km (US mpg)	5.6 – 5.2 (42.0 – 45.2)
CO_2 emissions, combined in g/km (g/mi)	128 – 118 (206.0 – 189.9)
CO_2 class	D

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 / 19 / 22

Weights / loads

Unladen weight without driver / with driver / gross weight limit in kg (lb)	1115 / 1190 / 1660 (2458.2 / 2623.5 / 3659.7)
Front / rear axle load limit in kg (lb)	880 / 820 (1940.1 / 1807.8)
Roof load limit / permissible nose weight in kg (lb)	75 (165.3) / -

Capacities

Cooling system capacity (incl. heating) in l (US gal)	8.2 (2.2)
Engine oil capacity, including filter (change volume) in l (US qt)	4 (4.2)
Fuel tank capacity / optional in l (US gal)	40 (10.6) / -

Dimensions[2] / body

Body type / number of doors / number of seats	Unitary steel / 5 / 5
Drag coefficient C_d / frontal area A in m^2 (sq ft)	0.33 / 2.07 (22.3)
Vehicle height from – to in mm (ft)	1409 – 1439 (4.6 – 4.7)
Vehicle length from – to in mm (ft)	4029 – 4041 (13.2 – 13.3)
Vehicle width, without mirrors, from – to in mm (ft)	1740 – 1740 (5.7 – 5.7)
Vehicle width, including mirrors, in mm (ft)	1940 (6.4)
Wheelbase (full load) from – to // track width front/rear in mm (ft)	2547 – 2552 // 1523 / 1505 (8.4 – 8.4 // 5.0 / 4.9)
Overhang angle, front / rear in degrees	13.8 / 26.5
Height of loading edge from – to in mm (ft)	673 – 678 (2.2 – 2.2)
Luggage compartment behind the 2nd seat row in l (cu ft)	335 (11.8)
Largest luggage capacity behind the 1st seat row in l (cu ft)	1090 (38.5)

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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.