

| <b>Technical Data</b>   |  | <b>Audi A3 Sportback 30 TDI S tronic (85 kW)</b> |  |
|---|--|--|--|
| <b>Program for Germany</b>  |  | Status: 12/21/2020                               |  |
| <b>Engine / electrics</b>   |  |  |  |
| 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  | 85 (116) / 2750 - 4250   |  |  |
| Max. torque in Nm ( <i>lb-ft</i> ) / at rpm                                   | 300 (221.3) / 1600 - 2500  |  |  |
| 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   | 420 / 70   |  |  |
| Max. electrical output at 12V in kilowatts                                    | 1.6  |  |  |
| On-board voltage 1 in volts   | 12   |  |  |
| <b>Drivetrain / transmission</b>  |  |  |  |
| Drive type  | Front-wheel drive  |  |  |
| Clutch  | Hydraulically actuated dry clutch, asbestos/lead-free linings, dual-mass flywheel                                  |  |  |
| Transmission type   | 7-speed S tronic   |  |  |
| Transmission ratio in 1st/2nd gear  | 3.500 / 2.087  |  |  |
| Transmission ratio in 3rd/4th gear  | 1.343 / 0.933  |  |  |
| Transmission ratio in 5th/6th gear  | 0.974 / 0.778  |  |  |
| Transmission ratio in 7th/8th gear  | 0.653 / -  |  |  |
| Reverse gear ratio / final drive ratio 1-2 / 2-3                              | 3.722 / 4.800 / 3.429  |  |  |
| <b>Suspension / steering / brakes</b>   |  |  |  |
| Type and design of front-axle suspension                                      | MacPherson struts, front   |  |  |
| Type and design of rear-axle suspension                                       | Torsion-beam rear axle   |  |  |
| Steering  | Electromechanical steering with speed-dependent power assistance   |  |  |
| Steering ratio  | 14.9   |  |  |
| Turning circle in m ( <i>ft</i> )   | 11.1 (36.4)  |  |  |
| Brake control system  | Dual-circuit brake system with diagonal split, ESC/ABS/EBD, brake booster, hydraulic brake assist                  |  |  |
| Tires (basic)   | 205/55 R 16  |  |  |
| Wheels (basic)  | Alloy 7 J x 16"  |  |  |
| <b>Performance / acoustics</b>  |  |  |  |
| Top speed in km/h ( <i>mph</i> )  | 206 (128.0)  |  |  |
| Limited   | no   |  |  |
| Acceleration, 0-100 km/h ( <i>0-62.1 mph</i> )                                | 10.1   |  |  |
| 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) | 74.4 / 67  |  |  |

|   |   |
|---|---|
| <b>Consumption / emissions*</b>   |   |
| Fuel consumption, urban / extra-urban / combined in l/100 km (US mpg)                         | 5.1-4.9 (46.1-48.0) / 3.5-3.3 (67.2-71.3) / 4.1-3.9 (57.4-60.3) |
| CO <sub>2</sub> emissions, combined in g/km (g/mi)  | 107-103 (172.2-165.8)   |
| <b>Servicing / guarantee (Germany)</b>  |   |
| 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 / 21 / 23  |
| <b>Weights / loads</b>  |   |
| Unladen weight without driver / with driver / gross weight limit in kg (lb)                   | 1375 (3031.4) / 1450 (3196.7) / 1920 (4232.9)                   |
| Front/rear axle load limit in kg (lb)   | 1060 (2336.9) / 945 (2083.4)                                    |
| Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)                        | 1800 (3968.3) / 1500 (3306.9) // 720 (1587.3)                   |
| Roof load limit / permissible nose weight in kg (lb)  | 75 (165.3) / 80 (176.4)   |
| <b>Capacities</b>   |   |
| Cooling system capacity (incl. heating) in l (US gal)   | 11.8 (3.1)  |
| Engine oil capacity, including filter (change volume) in l (US qt)                            | 5.5 (5.8)   |
| Fuel tank capacity in liters (US gal)   | 50 (13.2)   |
| AdBlue fuel tank capacity in liters (US gal)  | 13 (3.4)  |
| <b>Dimensions / body</b>  |   |
| Body type / number of doors   | Unitary steel / 5   |
| Number of seats   | 5   |
| Drag coefficient Cd / frontal area A in m <sup>2</sup> (sq ft)                                | 0.28 / 2.17 (23.4)  |
| Standard dimensions (length / width excluding mirrors / height with steel springs) in mm (ft) | 4343 (14.2) / 1816 (6.0) / 1449 (4.8)                           |
| Width including mirrors in mm (ft)  | 1984 (6.5)  |
| Wheelbase // track width front / rear in mm (ft)  | 2636 (8.6) // 1554 (5.1) / 1525 (5.0)                           |
| Overhang angle of steel springs, front / rear in degrees                                      | 16.00 / 13.90   |
| Height of loading edge with steel springs in mm (ft)  | 671 (2.2)   |
| Open luggage compartment - behind the 2nd seat row in l (cu ft)                               | 380 (13.4)  |
| Largest luggage capacity - behind the 1st seat row in l (cu ft)                               | 1200 (42.4)   |

\*Fuel consumption and CO<sub>2</sub> emission figures given in ranges depend on the tires/wheels used