## Audi Q2 30 TDI S tronic 85 kW



## Engine / electrics

| 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) / at rpm                  | 85 (116) / 3250 - 4250   |
| Max. torque in Nm <i>(lb-ft) /</i> at rpm              | 250 (184.4) / 1500 - 3250  |
| Mixture preparation                                    | Common rail fuel injection system, intercooler   |
| Exhaust emission control                               | Oxidizing catalytic converter, diesel particulate filter, exhaust gas recirculation, SCR catalytic converter       |
| Emission standard                                      | Euro 6d-ISC-FCM  |
| Max. electrical output at 12V in kW                    | 1.6  |
| On-board voltage 1 in volts                            | 12   |

## Drivetrain / transmission

| Drive type  | Front-wheel drive                     |
|---|---------------------------------------|
| Clutch  | 2 hydraulically actuated dry clutches |
| Transmission type   | 7-speed S tronic                      |
| Transmission ratio in 1 <sup>st</sup> /2 <sup>nd</sup> gear | 3.500 / 2.087                         |
| Transmission ratio in 3 <sup>rd</sup> /4 <sup>th</sup> gear | 1.343 / 0.933                         |
| Transmission ratio in 5 <sup>th</sup> /6 <sup>th</sup> 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                 |

## 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)                            | 205 / 60 R 16   |
| Wheels (basic)                           | Steel 6 J x 16  |
| Steering                                 | Electromechanical progressive steering with speed-dependent power assistance  |
| Steering ratio                           | 14.1  |
| Turning circle in m <i>(ft)</i>          | 11.1 (36.4)   |
| Brake system                             | Dual-circuit brake system with diagonal split, ESC/ABS/EBD, brake booster, hydraulic brake assist; Front: floating caliper; Rear: floating caliper with integrated electronic parking brake |

| Performance / fuel                       |                     |
|--|---------------------|
| Top speed in km/h (mph)                  | 201 (124.9)         |
| Acceleration, 0-100 km/h (0-62.1 mph)    | 10.3                |
| Fuel type / octane value / fuel standard | Diesel / DIN EN 590 |

| 2 / 3 / 12 years  |  |
|---|--|
| 18 / 20 / 24  |  |
| 10, 20, 24  |  |
|   |  |
| 1380 (3042.4) / 1455 (3207.7) / 1945 (4288.0)                                 |  |
| 1070 (2358.9) / 965 (2127.5)  |  |
| d<br>1700 ( <i>3747.9</i> ) / 1500 ( <i>3306.9</i> ) // 720 ( <i>1587.3</i> ) |  |
| 60 (132.3) / 75 (165.3)   |  |
| -   |  |
|   |  |
| 13.2 (3.5)  |  |
|   | 1380 ( <i>3042.4</i> ) / 1455 ( <i>3207.7</i> ) / 1945 ( <i>4288.0</i> )<br>1070 ( <i>2358.9</i> ) / 965 ( <i>2127.5</i> )<br>1700 ( <i>3747.9</i> ) / 1500 ( <i>3306.9</i> ) // 720 ( <i>1587.3</i> ) |

5.2 - 4.7 (45.2 - 50.0)

136 - 124 *(218.9 - 199.6)* 

| Cooling system capacity (incl. heating) in l (US gal)                          | 13.2 (3.5)    |
|--|---------------|
| Engine oil capacity, including filter (change volume)<br>in l ( <i>US qt</i> ) | 5.5 (5.8)     |
| Fuel tank capacity / optional in l (US gal)                                    | 50 (13.2) / - |
| AdBlue fuel tank capacity / optional in l (US gal)                             | 13 (3.4) / -  |

| Dimensions** | 1 | body |
|--------------|---|------|
|--------------|---|------|

Consumption / emission\*

Fuel consumption, combined according to WLTP in l/100 km (US mpg)

CO<sub>2</sub> emissions, combined according to WLTP in g/km (g/mi)

| Body type / number of doors / number of seats                                 | Unitary steel / 5 / 5                                |
|---|--|
| Drag coefficient $C_d$ / frontal area A in m <sup>2</sup> (sq ft)             | 0.31 / 2.29 (24.6)                                   |
| Vehicle height from - to in mm ( <i>ft</i> )                                  | 1503 - 1548 (4.9 - 5.1)                              |
| Vehicle length from - to in mm <i>(ft)</i>                                    | 4208 - 4216 (13.8 - 13.8)                            |
| Vehicle width, without mirrors, in mm ( <i>ft</i> )                           | 1794 - 1802 (5.9 - 5.9)                              |
| Vehicle width, including mirrors, in mm ( <i>ft</i> )                         | 2009 (6.6)   |
| Wheelbase (full load) from - to // track width front/rear in mm ( <i>ft</i> ) | 2589 - 2592 (8.5 - 8.5) // 1546 (5.07) / 1542 (5.06) |
| Overhang angle, front / rear in degrees                                       | 18.6 / 28.0  |
| Height of loading edge in mm (ft)   | 740 (2.4)  |
| Luggage compartment behind the 2 <sup>nd</sup> seat row in l ( <i>cu ft</i> ) | 405 (14.3)   |
| Largest luggage capacity behind the $1^{st}$ seat row in l (cu ft)            | 1050 (37.1)  |

\*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<sub>2</sub> emissions and performance figures. Consumption and emissions values are only available according to WLTP and not according to NEDC for this vehicle.

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