

# Technical data – Audi Q2 2.0 TDI quattro S tronic 110 kW

Program for Australia

Status: February 2017

|   |   |
|---|---|
| <b>Engine / electronics</b>   |   |
| Engine type   | 4-cylinder diesel with direct injection and turbo-charging  |
| Valve gear / number of valves per cylinder  | Roller cam followers with hydraulic valve-play compensation / 4   |
| Displacement in cc / bore x stroke in mm / compression  | 1,968 / 81 x 95.5 / 16.2  |
| Max. power output in kW / at rpm  | 110 / 3,500 - 4,000   |
| Max. torque in Nm / at rpm  | 340 / 1,750 - 3,000   |
| Mixture preparation   | Common rail direct injection system, 2,000 bar with solenoid injectors, 8-hole nozzles, cylinder pressure controlled system, low-pressure and high-pressure exhaust gas recirculation |
| Exhaust emission control  | Close-coupled emission control with coated diesel particulate filter and SCR system, low-pressure and high-pressure exhaust gas recirculation (dual-circuit EGR system)               |
| Emissions class   | EU 6  |
| Alternator in A / battery in A/Ah   | 140 / 420/70  |
| Start-stop system   | Switches the engine off if the vehicle is stationary and the brake is engaged   |
| <b>Drivetrain / transmission</b>  |   |
| Drive type  | quattro permanent all-wheel drive with electronically controlled multi-plate clutch, Electronic Differential Lock (EDL)   |
| Clutch  | Two electrohydraulically operated multi-plate clutches  |
| Transmission type   | 7-speed S tronic dual-clutch transmission   |
| Gear ratio in 1st gear / 2nd gear   | 3.58 / 2.75   |
| Gear ratio in 3rd gear / 4th gear   | 1.68 / 0.89   |
| Gear ratio in 5th gear / 6th gear   | 0.68 / 0.72   |
| Gear ratio in 7th gear / 8th gear   | 0.56 / -  |
| Reverse gear / final drive ratio  | 2.90 / 4.471 (1st, 4th, 5th, reverse gear); 3.304 (2nd, 3rd, 6th, 7th gear)   |
| <b>Suspension / steering / brakes</b>   |   |
| Front suspension  | McPherson struts with lower wishbones, subframe, tubular anti-roll bar  |
| Rear suspension   | Four-link rear suspension with separate spring/shock absorber arrangement, subframe, tubular anti-roll bar  |
| Steering / steering ratio / turning circle in m (D102)  | Electromechanical progressive steering with speed-dependent power assistance / 11.1   |
| Brake system  | Dual-circuit brake system with diagonal split, Electronic Stability Control (ESC) with torque vectoring, hydraulic brake assist; ventilated disc brakes at front, solid at rear       |
| Wheels / tyres (basic)  | 18 inch alloy wheels with 215/55 R18 tyres  |
| <b>Performance / fuel / acoustics</b>   |   |
| Top speed in km/h   | 211   |
| Acceleration, 0-100 km/h in s   | 8.1   |
| Fuel type / octane value  | Diesel according to EN 590 / -  |
| Idling / drive-past exterior noise level in dB (A)  | 70 / 67   |
| <b>Fuel consumption / emissions (according to tyre size)</b>                                      |   |
| <b>18 inch alloy wheels</b>   | 215/50 R18 92W  |
| Fuel consumption: city / highway / combined, in l/100 km  | 5.8 / 4.6 / 5.0   |
| CO <sub>2</sub> mass emission: city / highway / combined, in g/km                                 | 151 / 119 / 131   |
| <b>Servicing / warranty (Australia)</b>   |   |
| Scheduled service intervals   | 15,000km or 12 months, whichever comes first  |
| Vehicle / paint / rust perforation warranty   | Unlimited kilometres up to 3 years / 3 years / 12 years   |
| <b>Weights / loads</b>  |   |
| Unladen weight according to EU (excluding driver) / (including driver) / gross weight limit in kg | 1,475 / 1,550 / 2,035   |
| Axle load limit at front / rear in kg   | 1,120 / 1,020   |
| Trailer load limit on 8% / 12% gradient, braked / unbraked in kg                                  | 1,800 / 1,600 / 720   |
| Roof load limit / permissible nose weight in kg   | 60 / 75   |
| <b>Capacities</b>   |   |
| Cooling system capacity (including heating) in l  | 12  |
| Engine oil capacity (including filter) in l   | 4.7   |
| Fuel tank capacity in l   | 55  |
| <b>Body / dimensions</b>  |   |
| Body type / number of doors / seats   | SUV / 5 / 5   |
| Drag coefficient Cd / frontal area A in m <sup>2</sup>  | 0.33 / 2.29   |
| Length (L103) / width excluding mirrors (W103) / height (H101-B) in mm                            | 4,191 / 1,794 / 1,508   |
| Wheelbase (L101) / track at front/rear (W101-1/W101-2) in mm                                      | 2,595 / 1,547 / 1,548   |
| Height of loading lip (H196) in mm  | 740   |
| Luggage capacity / with rear seat bench folded in l   | 355 / 1,000   |