

Audi Q2

30 TDI 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) / 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
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	Hydraulically actuated dry clutch, asbestos/lead-free linings, dual-mass flywheel
Transmission type	6-speed manual gearbox
Transmission ratio in 1 st /2 nd gear	3.750 / 2.100
Transmission ratio in 3 rd /4 th gear	1.276 / 0.878
Transmission ratio in 5 th /6 th gear	0.674 / 0.510
Reverse gear ratio / final drive ratio 1-2 / 2-3	3.583 / 3.684 / 3.684

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)	Alloy 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

Performance / fuel / acoustics

Top speed in km/h (<i>mph</i>)	202 (125.5)
Acceleration, 0-100 km/h (<i>0-62.1 mph</i>)	9.9
Fuel type / octane value / fuel standard	Diesel / DIN EN 590
Exterior noise level when stationary / drive-past as per ECE R51.03 in dB (A)	69 / 67

Consumption / emission*

Efficiency class	A
Fuel consumption, urban / extra-urban / combined according to NEDC in l/100 km (US mpg)	5.8 - 5.6 (40.6 - 42.0) / 3.8 - 3.5 (61.9 - 67.2) / 4.5 - 4.3 (52.3 - 54.7)
CO ₂ emissions, combined according to NEDC in g/km (g/mi)	119 - 113 (191.5 - 181.9)

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	16 / 19 / 23

Weights / loads

Unladen weight without driver / with driver / gross weight limit in kg (lb)	1365 (3009.3) / 1440 (3174.7) / 1940 (4277.0)
Front / rear axle load limit in kg (lb)	1055 (2325.9) / 965 (2127.5)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	1700 (3747.9) / 1500 (3306.9) // 720 (1587.3)
Roof load limit / permissible nose weight in kg (lb)	60 (132.3) / 75 (165.3)

Capacities

Cooling system capacity (incl. heating) in l (US gal)	12.9 (3.4)
Engine oil capacity, including filter (change volume) in l (US qt)	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 / 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)	0.30 / 2.29 (24.6)
Standard dimensions (length / width excluding mirrors / height with steel springs / air springs) in mm (ft)	4208 (13.8) / 1794 (5.9) / 1537 (5.0) / -
Vehicle width, including mirrors, in mm (in)	2009 (6.6)
Wheelbase // track width front/rear in mm (ft)	2601 (8.5) // 1546 (5.07) / 1542 (5.06)
Overhang angle of steel springs, front / rear in degrees	20.20 / 18.00
Height of loading edge in mm (ft)	740 (2.4)
Open luggage compartment - behind the 2 nd seat row in l (cu ft)	405 (14.3)
Largest luggage capacity - behind the 1 st seat row in l (cu ft)	1050 (37.1)

*Fuel consumption and CO₂ emission figures given in ranges depend on the tires/wheels used