

<b>Technical Data</b>	<b>Audi Q3 40 TDI quattro S tronic (140 kW)</b>
Program for Germany	Status: 11/23/2018
<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 / 15.5
Max. power output in kW (hp) / at rpm	140 (190) / 3500 - 4000
Max. torque in Nm (lb-ft) / at rpm	400 (295.0) / 1750 - 3250
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	Emission control concept, EU6 AG/H/I
Start-stop / REM	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	All-wheel drive
Type of rear axle differential	Standard
Clutch	Two electrohydraulically controlled multi-plate clutches in an oil bath
Transmission type	7-speed S tronic / dual clutch
Transmission ratio in 1st/2nd gear	3.562 / 2.526
Transmission ratio in 3rd/4th gear	1.586 / 0.938
Transmission ratio in 5th/6th gear	0.722 / 0.688
Transmission ratio in 7th/8th gear	0.574 / -
Reverse gear ratio / final drive ratio 1-2	2.790 / 4.733
<b>Suspension / steering / brakes</b>	
Type and design of front-axle suspension	McPherson struts, front
Type and design of rear-axle suspension	Four-link rear suspension
Steering	Electromechanical steering with speed-dependent power assistance
Turning circle / turning circle optional in m (ft)	11.8 (38.7) / -
Brake control system	Dual-circuit brake system with diagonal split, ESC/ABS/EBD, brake booster, hydraulic brake assist
Tires (basic)	215/65 R 17 99 V
Wheels (basic)	Steel 6.5J x 17"
<b>Performance / acoustics</b>	
Top speed in km/h (mph)	221 (137.3)
Governed	no
Acceleration, 0-100 km/h (0-62.1 mph)	8
Fuel type / octane value	Diesel / -
Fuel standard	DIN EN 590
Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in db (A)	72.6 / 70 / 67

<b>Consumption / emissions*</b>	
Fuel consumption, urban/extra-urban/combined in liters per 100 kilometers ( <i>US mpg</i> )	6.4-6.4 (36.8-36.8) / 5.2-5.0 (45.2-47.0) / 5.6-5.5 (42.0-42.8)
CO <sub>2</sub> emissions combined in grams per kilometer ( <i>g/mi</i> )	148-145 (238.2-233.4)
<b>Servicing / guarantee (Germany)</b>	
Service interval ( <i>mi</i> )	30,000 km (18,641.1) / 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 / 22 / 21
<b>Weights / loads</b>	
Unladen weight without driver / with driver / gross weight limit in kg ( <i>lb</i> )	1695 (3736.8) / 1770 (3902.2) / -
Gross weight limit min. / max. in kg ( <i>lb</i> )	2225 (4905.3) / 2280 (5026.5)
Front/rear axle load limit in kg ( <i>lb</i> )	1210 (2667.6) / -
Rear axle load limit min. / max. in kg ( <i>lb</i> )	1080 (2381.0) / 1150 (2535.3)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg ( <i>lb</i> )	2200 (4850.2) / 2200 (4850.2) // 750 (1653.5)
Roof load limit / permissible nose weight in kg ( <i>lb</i> )	75 (165.3) / 90 (198.4)
<b>Capacities</b>	
Cooling system capacity (incl. heating) in liters ( <i>US gal</i> )	14.2 (3.8)
Engine oil capacity, including filter (change volume) in liters ( <i>US qt</i> )	4.7 (5.0)
Fuel tank capacity in liters ( <i>US gal</i> )	63 (16.6)
Adblue fuel tank capacity in liters ( <i>US gal</i> )	18 (4.8)
<b>Dimensions / body</b>	
Body type / number of doors	- / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m <sup>2</sup> ( <i>sq ft</i> )	0.32 / 2.44 (26.3)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm ( <i>ft</i> )	4484 (14.7) / 1849 (6.07) (with 17/18-inch wheels), 1856 (6.09) (with 19/20-inch wheels) / 1585 (5.2) (without antenna), 1616 (5.3) (with antenna) / not available
Width including mirrors in mm ( <i>ft</i> )	2024 (6.6)
Wheelbase / track width front/rear in mm ( <i>ft</i> )	2680 (8.8) / 1584 (5.20) / 1576 (5.17)
Overhang angle of steel springs, front/rear in degrees	18.80 / 16.20
Height of loading edge with steel springs / air springs in mm ( <i>ft</i> )	748 (2.5) / not available
Luggage capacity behind 2nd seat bench, open / closed in l ( <i>cu ft</i> )	530 (18.7) / not available
Largest luggage compartment capacity - behind the 1st seat row in l ( <i>cu ft</i> )	1525 (53.9)
Open luggage compartment - behind the 2nd seat row in l ( <i>cu ft</i> )	530 (18.7)

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