

Technical Data		Audi Q5 Sportback 45 TFSI quattro S tronic (195 kW)
Program for Germany	Status: 11/28/2020	
Engine / electrics		
Engine type	Inline 4-cylinder engine	
Valve gear / number of valves per cylinder	Roller cam follower, continuous intake and exhaust camshaft adjustment, hydraulic valve-play compensation / 2/2 inlet/exhaust valves per cylinder	
Displacement in cc / bore x stroke in mm / compression	1984 / 82.5 x 92.8 / 9.6	
Max. power output in kW (PS) / rpm	195 (265) / 5250 - 6500	
Max. torque in Nm (<i>lb-ft</i>) / at rpm	370 (272.9) / 1600 - 4500	
Mixture preparation	Direct injection, lambda control, knock control, turbocharger, intercooler	
Exhaust emission control	Catalytic converter, oxygen sensor, gasoline particulate filter	
Emissions standard	Euro 6d-ISC-FCM	
Start-stop / recuperation management	yes / yes	
Battery in A / Ah	380 / 68	
Max. electrical output at 12V in kilowatts	3.1	
On-board voltage 1 in volts	12	
Drivetrain / transmission		
Drive type	quattro all-wheel drive with ultra technology	
Type of center differential	Electronically controlled multi-plate clutch	
Type of rear axle differential	quattro ultra	
Clutch	Dual clutch	
Transmission type	7-speed S tronic	
Transmission ratio in 1st/2nd gear	3.188 / 2.190	
Transmission ratio in 3rd/4th gear	1.517 / 1.057	
Transmission ratio in 5th/6th gear	0.738 / 0.557	
Transmission ratio in 7th/8th gear	0.433 / -	
Reverse gear ratio / final drive ratio 1-2	2.75 / 5.302	
Suspension / steering / brakes		
Type and design of front-axle suspension	5-link front axle; tubular anti-roll bar	
Type and design of rear-axle suspension	5-link rear axle; tubular anti-roll bar	
Steering	Electromechanical steering with speed-dependent power assistance	
Steering ratio	15.9	
Turning circle in m (<i>ft</i>)	11.8 (38.7)	
Brake control system	Dual-circuit brake system with black/white split for front/rear axles; ESC/ABS/EBD; brake booster, hydraulic brake assist	
Tires (basic)	235/65 R 17 104 W	
Wheels (basic)	Alloy 8 J x 17"	
Performance / acoustics		
Top speed in km/h (<i>mph</i>)	240 (149.1)	
Limited	yes	
Acceleration, 0-100 km/h (0-62.1 <i>mph</i>)	6.1	
Fuel type / octane value	Gasoline / 95	
Fuel standard	DIN EN 228 (gasoline)	
Exterior noise level when stationary / drive-past as per ECE R51.03 in dB (A)	71.2 / 68	

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in l/100 km (<i>US mpg</i>)	9.2 - 9.1 (25.6 - 25.8) / 6.6 - 6.3 (35.6 - 37.3) / 7.6 - 7.4 (30.9 - 31.8)
CO ₂ emissions, combined in g/km (<i>g/mi</i>)	174 - 169 (280.0 - 272.0)
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 / 24 / 26
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (<i>lb</i>)	1775 (3913.2) / 1850 (4078.6) / 2430 (5357.2)
Front/rear axle load limit in kg (<i>lb</i>)	1205 (2656.6) / 1310 (2888.1)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (<i>lb</i>)	2400 (5291.1) / 2400 (5291.1) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (<i>lb</i>)	75 (165.3) / 100 (220.5)
Capacities	
Cooling system capacity (incl. heating) in l (<i>US gal</i>)	8.8 (2.3)
Engine oil capacity, including filter (change volume) in l (<i>US qt</i>)	5.2 (5.5)
Fuel tank capacity in l (<i>US gal</i>)	70 (18.5)
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m ² (<i>sq ft</i>)	0.31 / 2.64 (28.4)
Standard dimensions (length / width excluding mirrors / height with steel springs) in mm (<i>ft</i>)	4689 (15.4) / 1893 (6.2) / 1660 (5.4)
Width including mirrors in mm (<i>ft</i>)	2140 (7.0)
Wheelbase // track width front / rear in mm (<i>ft</i>)	2819 (9.2) / 1616 (5.30) / 1609 (5.28)
Overhang angle of steel springs, front/rear in degrees	18.30 / 21.30
Height of loading edge with steel springs in mm (<i>ft</i>)	760 (2.5)
Open luggage compartment - behind the 2nd seat row in l (<i>cu ft</i>)	510 (18.0)
Largest luggage capacity - behind the 1st seat row in l (<i>cu ft</i>)	1480 (52.3)

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

Technical Data		Audi Q5 Sportback 35 TDI S tronic (120 kW)
Program for Germany	Status: 01/21/2021	
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) / rpm	120 (163) / 3250 - 4200	
Max. torque in Nm (lb-ft) / at rpm	370 (272.9) / 1500 - 3000	
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	380 / 68	
Max. electrical output at 12V in kilowatts	3.1	
On-board voltage 1 in volts	12	
Drivetrain / transmission		
Drive type	Front-wheel drive	
Clutch	Dual clutch	
Transmission type	7-speed S tronic	
Transmission ratio in 1st/2nd gear	3.188 / 2.190	
Transmission ratio in 3rd/4th gear	1.517 / 1.057	
Transmission ratio in 5th/6th gear	0.738 / 0.508	
Transmission ratio in 7th/8th gear	0.386 / -	
Reverse gear ratio / final drive ratio 1-2	2.75 / 4.885	
Suspension / steering / brakes		
Type and design of front-axle suspension	5-link front axle; tubular anti-roll bar	
Type and design of rear-axle suspension	5-link rear axle; tubular anti-roll bar	
Steering	Electromechanical steering with speed-dependent power assistance	
Steering ratio	15.9	
Turning circle in m (ft)	11.8 (38.7)	
Brake control system	Dual-circuit brake system with black/white split for front/rear axles; ESC/ABS/EBD; brake booster, hydraulic brake assist	
Tires (basic)	235/65 R 17	
Wheels (basic)	Alloy 8 J x 17"	
Performance / acoustics		
Top speed in km/h (mph)	213 (132.4)	
Limited	no	
Acceleration, 0-100 km/h (0-62.1 mph)	9	
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)	73.3 / 68	

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in l/100 km (US mpg)	5.5 - 5.4 (42.8 - 43.6) / 4.4 - 4.3 (53.5 - 54.7) / 4.8 - 4.7 (49.0 - 50.0)
CO ₂ emissions combined in g/km (g/mi)	126 - 123 (202.8 - 197.9)
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	15 / 23 / 25
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (lb)	1755 (3869.1) / 1830 (4034.5) / 2405 (5302.1)
Front/rear axle load limit in kg (lb)	1215 (2678.6) / 1285 (2832.9)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	2000 (4409.2) / 2000 (4409.2) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (lb)	75 (165.3) / 100 (220.5)
Capacities	
Cooling system capacity (incl. heating) in l (US gal)	11.5 (3.0)
Engine oil capacity, including filter (change volume) in l (US qt)	5.5 (5.8)
Fuel tank capacity / optional fuel tank capacity in l (US gal)	65 (17.2) / 70 (18.5)
AdBlue fuel tank capacity / AdBlue optional fuel tank capacity in l (US gal)	12 (3.2) / 24 (6.3)
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m ² (sq ft)	0.31 / 2.64 (28.4)
Standard dimensions (length / width excluding mirrors / height with steel springs) in mm (ft)	4689 (15.4) / 1893 (6.2) / 1635 (5.4)
Width including mirrors in mm (ft)	2140 (7.0)
Wheelbase / track width front/rear in mm (ft)	2823 (9.3) / 1623 (5.32) / 1611 (5.29)
Overhang angle of steel springs, front / rear in degrees	16.00 / 19.30
Overhang angle of air springs, front / rear in degrees	22.8 / 26.0
Height of loading edge with steel springs in mm (ft)	735 (2.4)
Luggage capacity behind 2nd seat bench, open / closed in l (cu ft)	510 (18.0) / -
Largest luggage compartment capacity - behind the 1st seat row in l (cu ft)	1480 (52.3)

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

Technical Data		Audi Q5 Sportback 40 TDI quattro S tronic (150 kW)
Program for Germany	Status: 11/28/2020	
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 / 15.5	
Max. power output in kW (PS) / rpm	150 (204) / 3800 - 4200	
Max. torque in Nm (<i>lb-ft</i>) / 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	Euro 6d-ISC-FCM	
Start-stop / recuperation management	yes / yes	
Battery in A / Ah	380 / 68	
Max. electrical output at 12V in kilowatts	3.1	
On-board voltage 1 in volts	12	
Drivetrain / transmission		
Drive type	quattro all-wheel drive with ultra technology	
Type of center differential	Electronically controlled multi-plate clutch	
Type of rear axle differential	quattro ultra	
Clutch	Dual clutch	
Transmission type	7-speed S tronic	
Transmission ratio in 1st/2nd gear	3.188 / 2.190	
Transmission ratio in 3rd/4th gear	1.517 / 1.057	
Transmission ratio in 5th/6th gear	0.738 / 0.508	
Transmission ratio in 7th/8th gear	0.386 / -	
Reverse gear ratio // final drive ratio 1-2	2.75 / 5.302	
Suspension / steering / brakes		
Type and design of front-axle suspension	5-link front axle; tubular anti-roll bar	
Type and design of rear-axle suspension	5-link rear axle; tubular anti-roll bar	
Steering	Electromechanical steering with speed-dependent power assistance	
Steering ratio	15.9	
Turning circle in m (<i>ft</i>)	11.8 (38.7)	
Brake control system	Dual-circuit brake system with black/white split for front/rear axles; ESC/ABS/EBD; brake booster, hydraulic brake assist	
Tires (basic)	235/65 R 17	
Wheels (basic)	Alloy 8 J x 17"	
Performance / acoustics		
Top speed in km/h (<i>mph</i>)	222 (137.9)	
Limited	no	
Acceleration, 0-100 km/h (<i>0-62.1 mph</i>)	7.6	
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)	73.4 / 67	

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in l/100 km (US mpg)	6.1 (38.6) / 5.1 - 4.8 (46.1 - 49.0) / 5.5 - 5.3 (42.8 - 44.4)
CO ₂ emissions, combined in g/km (g/mi)	144 - 140 (231.7 - 225.3)
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	15 / 23 / 25
Weights / loads	
Unladen weight without driver / with driver in kg / gross weight limit in kg (lb)	1825 (4023.4) / 1900 (4188.8) / 2495 (5500.5)
Front/rear axle load limit in kg (lb)	1245 (2744.8) / 1335 (2943.2)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	2400 (5291.1) / 2400 (5291.1) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (lb)	75 (165.3) / 100 (220.5)
Capacities	
Cooling system capacity (incl. heating) in l (US gal)	12.3 (3.2)
Engine oil capacity, including filter (change volume) in l (US qt)	5.5 (5.8)
Fuel tank capacity / optional fuel tank capacity in l (US gal)	65 (17.2) / 70 (18.5)
AdBlue fuel tank capacity / AdBlue optional fuel tank capacity in l (US gal)	12 (3.2) / 24 (6.3)
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m ² (sq ft)	0.31 / 2.64 (28.4)
Standard dimensions (length / width excluding mirrors / height with steel springs) in mm (ft)	4689 (15.4) / 1893 (6.2) / 1660 (5.4)
Width including mirrors in mm (ft)	2140 (7.0)
Wheelbase // track width front / rear in mm (ft)	2819 (9.2) // 1616 (5.30) / 1609 (5.28)
Overhang angle of steel springs, front / rear in degrees	18.30 / 21.30
Height of loading edge with steel springs in mm (ft)	760 (2.5)
Open luggage compartment - behind the 2nd seat row in l (cu ft)	510 (18.0)
Largest luggage capacity - behind the 1st seat row in l (cu ft)	1480 (52.3)

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

Technical Data		Audi Q5 Sportback 50 TDI quattro tiptronic (210 kW)	
Program for Germany		Status: 11/28/2020	
Engine / electrics			
Engine type	V6 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	2967 / 83.0 x 91.4 / 16.3		
Max. power output in kW (PS) / rpm	210 (286) / 3500 - 4000		
Max. torque in Nm (<i>lb-ft</i>) / at rpm	620 (457.3) / 1750 - 3000		
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	380 / 68		
Max. electrical output at 12V in kilowatts	3		
On-board voltage 1 in volts	12		
On-board voltage 2 in volts	48		
Drivetrain / transmission			
Drive type	quattro permanent all-wheel drive		
Type of center differential	Self-locking		
Type of rear axle differential	Standard		
Clutch	Hydraulic torque converter with lock-up clutch		
Transmission type	8-speed tiptronic		
Transmission ratio in 1st/2nd gear	5.000 / 3.200		
Transmission ratio in 3rd/4th gear	2.143 / 1.720		
Transmission ratio in 5th/6th gear	1.313 / 1.000		
Transmission ratio in 7th/8th gear	0.823 / 0.640		
Reverse gear ratio / final drive ratio 1-2	3.478 / 2.848		
Suspension / steering / brakes			
Type and design of front-axle suspension	5-link front axle; tubular anti-roll bar		
Type and design of rear-axle suspension	5-link rear axle; tubular anti-roll bar		
Steering	Electromechanical steering with speed-dependent power assistance		
Steering ratio	15.9		
Turning circle in m (<i>ft</i>)	11.8 (38.7)		
Brake control system	Dual-circuit brake system with black/white split for front/rear axles; ESC/ABS/EBD; brake booster, hydraulic brake assist		
Tires (basic)	235/65 R 17		
Wheels (basic)	Alloy 8 J x 17"		
Performance / acoustics			
Top speed in km/h (<i>mph</i>)	240 (149.1)		
Limited	yes		
Acceleration, 0-100 km/h (0-62.1 <i>mph</i>)	5.7		
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)	71.7 / 69		

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in l/100 km (US mpg)	8.5 - 8.4 (27.7 - 28.0) / 5.9 - 5.7 (39.9 - 41.3) / 6.9 - 6.7 (34.1 - 35.1)
CO ₂ emissions, combined in g/km (g/mi)	182 - 176 (292.9 - 283.2)
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	15 / 25 / 25
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (lb)	1955 (4310.0) / 2030 (4475.4) / 2625 (5787.1)
Front/rear axle load limit in kg (lb)	1350 (2976.2) / 1370 (3020.3)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	2400 (5291.1) / 2400 (5291.1) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (lb)	75 (165.3) / 100 (220.5)
Capacities	
Cooling system capacity (incl. heating) in l (US gal)	15.5 (4.1)
Engine oil capacity, including filter (change volume) in l (US qt)	6.1 (6.4)
Fuel tank capacity / optional fuel tank capacity in l (US gal)	65 (17.2) / 70 (18.5)
AdBlue fuel tank capacity / AdBlue optional fuel tank capacity in l (US gal)	12 (3.2) / 24 (6.3)
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m ² (sq ft)	0.31 / 2.64 (28.4)
Standard dimensions (length / width excluding mirrors / height with steel springs) in mm (ft)	4689 (15.4) / 1893 (6.2) / 1660 (5.4)
Width including mirrors in mm (ft)	2140 (7.0)
Wheelbase // track width front / rear in mm (ft)	2819 (9.2) // 1616 (5.30) / 1609 (5.28)
Overhang angle of steel springs, front / rear in degrees	18.30 / 21.30
Height of loading edge with steel springs in mm (ft)	760 (2.5)
Open luggage compartment - behind 2nd seat row in l (cu ft)	510 (18.0)
Largest luggage capacity - behind the 1st seat row in l (cu ft)	1480 (52.3)

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