

Technical Data	Audi A5 Sportback 35 TDI S tronic (120 kW)
Program for Germany	Status: 12/12/2019
<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 / 16.0
Max. power output in kW (PS) / rpm	120 (163) / 3250 - 4200
Max. torque in Nm (lb-ft) / at rpm	380 (280.3) / 1500 - 2750
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	EU 6
Start-stop / REM	yes / yes
Battery in A / Ah	420 / 79
Max. electrical output at 12V in kilowatts	3.1
On-board voltage 1 in volts	12
On-board voltage 2 in volts	-
<b>Drivetrain / transmission</b>	
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	2.750 / 4.048
<b>Suspension / steering / brakes</b>	
Type and design of front-axle suspension	Five-link front suspension; tubular anti-roll bar
Type and design of rear-axle suspension	Five-link rear suspension; tubular anti-roll bar
Steering	Electromechanical steering with speed-dependent power assistance
Steering ratio min. / max.	15.9 / 15.9
Steering ratio min. / max. optional	10.0 / 16.0
Turning circle / turning circle optional in m (ft)	11.7 (38.4) / -
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)	225/50 R 17 94 Y
Wheels (basic)	Forged aluminum 7.5Jx17"
<b>Performance / acoustics</b>	
Top speed in km/h (mph)	226 (140.4)
Limited	no
Acceleration, 0-100 km/h (0-62.1 mph)	8.4
Fuel type / octane value	Diesel / -
Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in dB (A)	76.0 / not available / 70

<b>Consumption / emissions*</b>	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers ( <i>US mpg</i> )	4.5-4.2 (52.3-56.0) / 3.9-3.4 (60.3-69.2) / 4.1-3.7 (57.4-63.6)
CO <sub>2</sub> emissions combined in grams per kilometer ( <i>g/mi</i> )	108-98 (173.8-157.7)
<b>Servicing / guarantee (Germany)</b>	
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	14 / 24 / 25
<b>Weights / loads</b>	
Unladen weight without driver / with driver / gross weight limit in kg ( <i>lb</i> )	1525 (3362.0) / 1600 (3527.4) / 2120 (4673.8)
Front/rear axle load limit in kg ( <i>lb</i> )	1105 (2436.1) / 1135 (2502.2)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg ( <i>lb</i> )	1900 (4188.8) / 1700 (3747.9) // 750 (1653.5)
Roof load limit / permissible nose weight in kg ( <i>lb</i> )	90 (198.4) / 80 (176.4)
<b>Capacities</b>	
Cooling system capacity (incl. heating) in liters ( <i>US gal</i> )	12.2 (3.2)
Engine oil capacity, including filter (change volume) in liters ( <i>US qt</i> )	5.5 (5.8)
Fuel tank capacity in liters ( <i>US gal</i> )	40 (10.6)
Optional fuel tank capacity in liters ( <i>US gal</i> )	54 (14.3)
AdBlue fuel tank capacity in liters ( <i>US gal</i> )	12 (3.2)
AdBlue optional fuel tank capacity in liters ( <i>US gal</i> )	24 (6.3)
<b>Dimensions / body</b>	
Body type / number of doors	Unitary steel/aluminum composite construction / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m <sup>2</sup> ( <i>sq ft</i> )	0.26 / 2.16 (23.3)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm ( <i>ft</i> )	4757 (15.6) / 1843 (6.0) / 1398 (4.6) / not available
Width including mirrors in mm ( <i>ft</i> )	2029 (6.7)
Wheelbase / track width front/rear in mm ( <i>ft</i> )	2824 (9.3) / 1587 (5.2) / 1568 (5.1)
Height of loading edge with steel springs / air springs in mm ( <i>ft</i> )	669 (2.2) / not available
Luggage capacity behind 2nd seat bench, open / closed in l ( <i>cu ft</i> )	465 (16.4) / not available
Open luggage compartment - behind the 2nd seat row in l ( <i>cu ft</i> )	465 (16.4)

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

<b>Technical Data</b>		<b>Audi A5 Sportback 40 TDI quattro S tronic (140 kW)</b>	
<b>Program for Germany</b>		Status: 12/12/2019	
<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 (PS) / rpm	140 (190) / 3800 - 4200		
Max. torque in Nm (lb-ft) / at rpm	400 (295.0) / 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	EU 6		
Start-stop / REM	yes / yes		
Battery in A / Ah	420 / 79		
Max. electrical output at 12V in kilowatts	1.8		
On-board voltage 1 in volts	12		
On-board voltage 2 in volts	-		
<b>Drivetrain / transmission</b>			
Drive type	quattro permanent all-wheel drive with self-locking center differential		
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	2.750 / 4.270		
<b>Suspension / steering / brakes</b>			
Type and design of front-axle suspension	Five-link front suspension; tubular anti-roll bar		
Type and design of rear-axle suspension	Five-link rear suspension; tubular anti-roll bar		
Steering	Electromechanical steering with speed-dependent power assistance		
Steering ratio min. / max.	15.9 / 15.9		
Steering ratio min. / max. optional	10.0 / 16.0		
Turning circle / turning circle optional in m (ft)	11.7 (38.4) / -		
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)	225/50 R 17 94 Y		
Wheels (basic)	Forged aluminum 7.5Jx17"		
<b>Performance / acoustics</b>			
Top speed in km/h (mph)	235 (146.0)		
Limited	no		
Acceleration, 0-100 km/h (0-62.1 mph)	7.6		
Fuel type / octane value	Diesel / -		
Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in dB (A)	73.6 / not available / 68		

<b>Consumption / emissions*</b>	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers ( <i>US mpg</i> )	5.9-5.6 (39.9-42.0) / 4.8-4.4 (49.0-53.5) / 5.2-4.8 (45.2-49.0)
CO <sub>2</sub> emissions combined in grams per kilometer ( <i>g/mi</i> )	138-128 (222.1-206.0)
<b>Servicing / guarantee (Germany)</b>	
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	14 / 24 / 25
<b>Weights / loads</b>	
Unladen weight without driver / with driver / gross weight limit in kg ( <i>lb</i> )	1605 (3538.4) / 1680 (3703.8) / 2205 (4861.2)
Front/rear axle load limit in kg ( <i>lb</i> )	1125 (2480.2) / 1185 (2612.5)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg ( <i>lb</i> )	2000 (4409.2) / 1800 (3968.3) // 750 (1653.5)
Roof load limit / permissible nose weight in kg ( <i>lb</i> )	90 (198.4) / 80 (176.4)
<b>Capacities</b>	
Cooling system capacity (incl. heating) in liters ( <i>US gal</i> )	12.2 (3.2)
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> )	58 (15.3)
AdBlue fuel tank capacity in liters ( <i>US gal</i> )	12 (3.2)
AdBlue optional fuel tank capacity in liters ( <i>US gal</i> )	24 (6.3)
<b>Dimensions / body</b>	
Body type / number of doors	Unitary steel/aluminum composite construction / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m <sup>2</sup> ( <i>sq ft</i> )	0.27 / 2.16 (23.3)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm ( <i>ft</i> )	4757 (15.6) / 1843 (6.0) / 1398 (4.6) / not available
Width including mirrors in mm ( <i>ft</i> )	2029 (6.7)
Wheelbase / track width front/rear in mm ( <i>ft</i> )	2824 (9.3) / 1587 (5.2) / 1568 (5.1)
Height of loading edge with steel springs / air springs in mm ( <i>ft</i> )	669 (2.2) / not available
Luggage capacity behind 2nd seat bench, open / closed in l ( <i>cu ft</i> )	465 (16.4) / not available
Open luggage compartment - behind the 2nd seat row in l ( <i>cu ft</i> )	465 (16.4)

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

<b>Technical Data</b>	<b>Audi A5 Sportback 40 TDI S tronic (140 kW)</b>
<b>Program for Germany</b>	Status: 12/12/2019
<b>Engine / electrics</b>	
<b>Engine type</b>	Inline 4-cylinder engine
<b>Valve gear / number of valves per cylinder</b>	Roller cam follower, overhead camshafts, hydraulic valve-play compensation / 2/2 inlet/exhaust valves per cylinder
<b>Displacement in cc / bore x stroke in mm / compression</b>	1968 / 81.0 x 95.5 / 15.5
<b>Max. power output in kW (PS) / rpm</b>	140 (190) / 3800 - 4200
<b>Max. torque in Nm (lb-ft) / at rpm</b>	400 (295.0) / 1750 - 3000
<b>Mixture preparation</b>	Common rail fuel injection system, intercooler
<b>Exhaust emission control</b>	Oxidizing catalytic converter, diesel particulate filter, exhaust gas recirculation, SCR catalytic converter
<b>Emissions standard</b>	EU6
<b>Start-stop / REM</b>	yes / yes
<b>Battery in A / Ah</b>	420 / 79
<b>Max. electrical output at 12V in kilowatts</b>	1.8
<b>On-board voltage 1 in volts</b>	12
<b>On-board voltage 2 in volts</b>	-
<b>Drivetrain / transmission</b>	
<b>Drive type</b>	Front-wheel drive
<b>Clutch</b>	Dual clutch
<b>Transmission type</b>	7-speed S tronic
<b>Transmission ratio in 1st/2nd gear</b>	3.188 / 2.190
<b>Transmission ratio in 3rd/4th gear</b>	1.517 / 1.057
<b>Transmission ratio in 5th/6th gear</b>	0.738 / 0.508
<b>Transmission ratio in 7th/8th gear</b>	0.386 / -
<b>Reverse gear ratio / final drive ratio 1-2</b>	2.750 / 4.048
<b>Suspension / steering / brakes</b>	
<b>Type and design of front-axle suspension</b>	Five-link front suspension; tubular anti-roll bar
<b>Type and design of rear-axle suspension</b>	Five-link rear suspension; tubular anti-roll bar
<b>Steering</b>	Electromechanical steering with speed-dependent power assistance
<b>Steering ratio min. / max.</b>	15.9 / 15.9
<b>Steering ratio min. / max. optional</b>	10.0 / 16.0
<b>Turning circle / turning circle optional in m (ft)</b>	11.7 (38.4) / -
<b>Brake control system</b>	Dual-circuit brake system with black/white split for front/rear axles; ESC/ABS/EBD; brake booster, hydraulic brake assist
<b>Tires (basic)</b>	225/50 R 17 94 Y
<b>Wheels (basic)</b>	Forged aluminum 7.5Jx17"
<b>Performance / acoustics</b>	
<b>Top speed in km/h (mph)</b>	241 (149.8)
<b>Limited</b>	no
<b>Acceleration, 0-100 km/h (0-62.1 mph)</b>	7.9
<b>Fuel type / octane value</b>	Diesel / -
<b>Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in dB (A)</b>	74.2 / not available / 68

<b>Consumption / emissions*</b>	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers ( <i>US mpg</i> )	5.1-4.8 (46.1-49.0) / 4.2-3.8 (56.0-61.9) / 4.5-4.2 (52.3-56.0)
CO <sub>2</sub> emissions combined in grams per kilometer ( <i>g/mi</i> )	119-109 (191.5-175.4)
<b>Servicing / guarantee (Germany)</b>	
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	14 / 24 / 25
<b>Weights / loads</b>	
Unladen weight without driver / with driver / gross weight limit in kg ( <i>lb</i> )	1520 (3351.0) / 1595 (3516.4) / 2125 (4684.8)
Front/rear axle load limit in kg ( <i>lb</i> )	1110 (2447.1) / 1135 (2502.2)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg ( <i>lb</i> )	1900 (4188.8) / 1700 (3747.9) // 750 (1653.5)
Roof load limit / permissible nose weight in kg ( <i>lb</i> )	90 (198.4) / 80 (176.4)
<b>Capacities</b>	
Cooling system capacity (incl. heating) in liters ( <i>US gal</i> )	12.2 (3.2)
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> )	40 (10.6)
Optional fuel tank capacity in liters ( <i>US gal</i> )	54 (14.3)
AdBlue fuel tank capacity in liters ( <i>US gal</i> )	12 (3.2)
AdBlue optional fuel tank capacity in liters ( <i>US gal</i> )	24 (6.3)
<b>Dimensions / body</b>	
Body type / number of doors	Unitary steel/aluminum composite construction / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m <sup>2</sup> ( <i>sq ft</i> )	0.26 / 2.16 (23.3)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm ( <i>ft</i> )	4757 (15.6) / 1843 (6.0) / 1398 (4.6) / not available
Width including mirrors in mm ( <i>ft</i> )	2029 (6.7)
Wheelbase / track width front/rear in mm ( <i>ft</i> )	2824 (9.3) / 1587 (5.2) / 1568 (5.1)
Height of loading edge with steel springs / air springs in mm ( <i>ft</i> )	669 (2.2) / not available
Luggage capacity behind 2nd seat bench, open / closed in l ( <i>cu ft</i> )	465 (16.4) / not available
Open luggage compartment - behind the 2nd seat row in l ( <i>cu ft</i> )	465 (16.4)

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

Technical Data	Audi A5 Sportback 40 TFSI S tronic (140 kW)
Program for Germany	Status: 12/12/2019
<b>Engine / electrics</b>	
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 / 11.7
Max. power output in kW (PS) / rpm	140 (190) / 4200 - 6000
Max. torque in Nm (lb-ft) / at rpm	320 (236.0) / 1450 - 4200
Mixture preparation	Direct injection, lambda control, knock control, turbocharger, intercooler
Exhaust emission control	Catalytic converter, oxygen sensor, gasoline particulate filter
Emissions standard	EU 6
Start-stop / REM	yes / yes
Battery in A / Ah	340 / 58
Max. electrical output at 12V in kilowatts	3.1
On-board voltage 1 in volts	12
On-board voltage 2 in volts	-
<b>Drivetrain / transmission</b>	
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 / 0.557
Transmission ratio in 7th/8th gear	0.433 / -
Reverse gear ratio / final drive ratio 1-2	2.750 / 4.234
<b>Suspension / steering / brakes</b>	
Type and design of front-axle suspension	Five-link front suspension; tubular anti-roll bar
Type and design of rear-axle suspension	Five-link rear suspension; tubular anti-roll bar
Steering	Electromechanical steering with speed-dependent power assistance
Steering ratio min. / max.	15.9 / 15.9
Steering ratio min. / max. optional	10.0 / 16.0
Turning circle / turning circle optional in m (ft)	11.7 (38.4) / -
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)	225/50 R 17 94 Y
Wheels (basic)	Forged aluminum 7.5Jx17"
<b>Performance / acoustics</b>	
Top speed in km/h (mph)	241 (149.8)
Limited	yes
Acceleration, 0-100 km/h (0-62.1 mph)	7.5
Fuel type / octane value	Gasoline / 95
Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in dB (A)	71.7 / not available / 66

<b>Consumption / emissions*</b>	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers ( <i>US mpg</i> )	7.7-7.4 (30.5-31.8) / 5.1-4.7 (46.1-50.0) / 5.9-5.8 (39.9-40.6)
CO <sub>2</sub> emissions combined in grams per kilometer ( <i>g/mi</i> )	137-131 (220.5-210.8)
<b>Servicing / guarantee (Germany)</b>	
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	14 / 24 / 24
<b>Weights / loads</b>	
Unladen weight without driver / with driver / gross weight limit in kg ( <i>lb</i> )	1490 (3284.9) / 1565 (3450.2) / 2070 (4563.6)
Front/rear axle load limit in kg ( <i>lb</i> )	1080 (2381.0) / 1110 (2447.1)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg ( <i>lb</i> )	1700 (3747.9) / 1500 (3306.9) // 750 (1653.5)
Roof load limit / permissible nose weight in kg ( <i>lb</i> )	90 (198.4) / 80 (176.4)
<b>Capacities</b>	
Cooling system capacity (incl. heating) in liters ( <i>US gal</i> )	8.4 (2.2)
Engine oil capacity, including filter (change volume) in liters ( <i>US qt</i> )	5.2 (5.5)
Fuel tank capacity in liters ( <i>US gal</i> )	54 (14.3)
<b>Dimensions / body</b>	
Body type / number of doors	Unitary steel/aluminum composite construction / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m <sup>2</sup> ( <i>sq ft</i> )	0.27 / 2.16 (23.3)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm ( <i>ft</i> )	4757 (15.6) / 1843 (6.0) / 1398 (4.6) / not available
Width including mirrors in mm ( <i>ft</i> )	2029 (6.7)
Wheelbase / track width front/rear in mm ( <i>ft</i> )	2824 (9.3) / 1587 (5.2) / 1568 (5.1)
Height of loading edge with steel springs / air springs in mm ( <i>ft</i> )	669 (2.2) / not available
Luggage capacity behind 2nd seat bench, open / closed in l ( <i>cu ft</i> )	465 (16.4) / not available
Open luggage compartment - behind the 2nd seat row in l ( <i>cu ft</i> )	465 (16.4)

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



<b>Technical Data</b>		<b>Audi A5 Sportback 45 TDI quattro tiptronic (170 kW)</b>	
<b>Program for Germany</b>		Status: 12/12/2019	
<b>Engine / electrics</b>			
<b>Engine type</b>		V6 engine	
<b>Valve gear / number of valves per cylinder</b>		Roller cam follower, overhead camshafts, hydraulic valve-play compensation / 2/2 inlet/exhaust valves per cylinder	
<b>Displacement in cc / bore x stroke in mm / compression</b>		2967 / 83.0 x 91.4 / 16.0	
<b>Max. power output in kW (PS) / rpm</b>		170 (231) / 3250 - 4750	
<b>Max. torque in Nm (lb-ft) / at rpm</b>		500 (368.8) / 1750 - 3250	
<b>Mixture preparation</b>		Common rail fuel injection system, intercooler	
<b>Exhaust emission control</b>		Oxidizing catalytic converter, diesel particulate filter, exhaust gas recirculation, SCR catalytic converter	
<b>Emissions standard</b>		EU 6	
<b>Start-stop / REM</b>		yes / yes	
<b>Battery in A / Ah</b>		520 / 93	
<b>Max. electrical output at 12V in kilowatts</b>		1.8	
<b>On-board voltage 1 in volts</b>		12	
<b>On-board voltage 2 in volts</b>		-	
<b>Drivetrain / transmission</b>			
<b>Drive type</b>		quattro permanent all-wheel drive with self-locking center differential	
<b>Clutch</b>		Hydraulic torque converter with lock-up clutch	
<b>Transmission type</b>		8-speed tiptronic / automatic	
<b>Transmission ratio in 1st/2nd gear</b>		4.714 / 3.143	
<b>Transmission ratio in 3rd/4th gear</b>		2.106 / 1.667	
<b>Transmission ratio in 5th/6th gear</b>		1.285 / 1.000	
<b>Transmission ratio in 7th/8th gear</b>		0.839 / 0.667	
<b>Reverse gear ratio / final drive ratio 1-2</b>		3.317 / 2.411	
<b>Suspension / steering / brakes</b>			
<b>Type and design of front-axle suspension</b>		Five-link front suspension; tubular anti-roll bar	
<b>Type and design of rear-axle suspension</b>		Five-link rear suspension; tubular anti-roll bar	
<b>Steering</b>		Electromechanical steering with speed-dependent power assistance	
<b>Steering ratio min. / max.</b>		15.9 / 15.9	
<b>Steering ratio min. / max. optional</b>		10.0 / 16.0	
<b>Turning circle / turning circle optional in m (ft)</b>		11.7 (38.4) / -	
<b>Brake control system</b>		Dual-circuit brake system with black/white split for front/rear axles; ESC/ABS/EBD; brake booster, hydraulic brake assist	
<b>Tires (basic)</b>		225/50 R 17 94 Y	
<b>Wheels (basic)</b>		Forged aluminum 7.5Jx17"	
<b>Performance / acoustics</b>			
<b>Top speed in km/h (mph)</b>		250 (155.3)	
<b>Limited</b>		yes	
<b>Acceleration, 0-100 km/h (0-62.1 mph)</b>		6.1	
<b>Fuel type / octane value</b>		Diesel / -	
<b>Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in dB (A)</b>		65.7 / not available / 68	

<b>Consumption / emissions*</b>	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers ( <i>US mpg</i> )	6.8-6.5 (34.6-36.2) / 4.6-4.3 (51.1-54.7) / 5.4-5.1 (43.6-46.1)
CO <sub>2</sub> emissions combined in grams per kilometer ( <i>g/mi</i> )	143-134 (230.1-215.7)
<b>Servicing / guarantee (Germany)</b>	
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	18 / 25 / 26
<b>Weights / loads</b>	
Unladen weight without driver / with driver / gross weight limit in kg ( <i>lb</i> )	1700 (3747.9) / 1775 (3913.2) / 2310 (5092.7)
Front/rear axle load limit in kg ( <i>lb</i> )	1205 (2656.6) / 1200 (2645.5)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg ( <i>lb</i> )	2000 (4409.2) / 1800 (3968.3) // 750 (1653.5)
Roof load limit / permissible nose weight in kg ( <i>lb</i> )	90 (198.4) / 80 (176.4)
<b>Capacities</b>	
Cooling system capacity (incl. heating) in liters ( <i>US gal</i> )	11.5 (3.0)
Engine oil capacity, including filter (change volume) in liters ( <i>US qt</i> )	6.1 (6.4)
Fuel tank capacity in liters ( <i>US gal</i> )	58 (15.3)
AdBlue fuel tank capacity in liters ( <i>US gal</i> )	12 (3.2)
AdBlue optional fuel tank capacity in liters ( <i>US gal</i> )	24 (6.3)
<b>Dimensions / body</b>	
Body type / number of doors	Unitary steel/aluminum composite construction / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m <sup>2</sup> ( <i>sq ft</i> )	0.26 / 2.16 (23.3)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm ( <i>ft</i> )	4757 (15.6) / 1843 (6.0) / 1398 (4.6) / not available
Width including mirrors in mm ( <i>ft</i> )	2029 (6.7)
Wheelbase / track width front/rear in mm ( <i>ft</i> )	2824 (9.3) / 1587 (5.2) / 1568 (5.1)
Height of loading edge with steel springs / air springs in mm ( <i>ft</i> )	669 (2.2) / not available
Luggage capacity behind 2nd seat bench, open / closed in l ( <i>cu ft</i> )	465 (16.4) / not available
Open luggage compartment - behind the 2nd seat row in l ( <i>cu ft</i> )	465 (16.4)

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

<b>Technical Data</b>		<b>Audi A5 Sportback 50 TDI quattro tiptronic (210 kW)</b>	
<b>Program for Germany</b>		Status: 12/12/2019	
<b>Engine / electrics</b>			
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 / 16.0		
Max. power output in kW (PS) / rpm	210 (286) / 3500 - 4000		
Max. torque in Nm (lb-ft) / at rpm	620 (457.3) / 2250 - 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	EU 6		
Start-stop / REM	yes / yes		
Battery in A / Ah	520 / 93		
Max. electrical output at 12V in kilowatts	1.8		
On-board voltage 1 in volts	12		
On-board voltage 2 in volts	-		
<b>Drivetrain / transmission</b>			
Drive type	quattro permanent all-wheel drive with self-locking center differential		
Clutch	Hydraulic torque converter with lock-up clutch		
Transmission type	8-speed tiptronic / automatic		
Transmission ratio in 1st/2nd gear	4.714 / 3.143		
Transmission ratio in 3rd/4th gear	2.106 / 1.667		
Transmission ratio in 5th/6th gear	1.285 / 1.000		
Transmission ratio in 7th/8th gear	0.839 / 0.667		
Reverse gear ratio / final drive ratio 1-2	3.317 / 2.411		
<b>Suspension / steering / brakes</b>			
Type and design of front-axle suspension	Five-link front suspension; tubular anti-roll bar		
Type and design of rear-axle suspension	Five-link rear suspension; tubular anti-roll bar		
Steering	Electromechanical steering with speed-dependent power assistance		
Steering ratio min. / max.	15.9 / 15.9		
Steering ratio min. / max. optional	10.0 / 16.0		
Turning circle / turning circle optional in m (ft)	11.7 (38.4) / -		
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)	225/50 R17 98 Y XL (Extra Load)		
Wheels (basic)	Forged aluminum 7.5Jx17"		
<b>Performance / acoustics</b>			
Top speed in km/h (mph)	250 (155.3)		
Limited	yes		
Acceleration, 0-100 km/h (0-62.1 mph)	5.3		
Fuel type / octane value	Diesel / -		
Exterior noise level when stationary / drive-past as per ECE R51.02 / drive-past as per ECE R51.03 in dB (A)	65.7 / not available / 68		

<b>Consumption / emissions*</b>	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers ( <i>US mpg</i> )	7.2-6.8 (32.7-34.6) / 5.4-4.9 (43.6-48.0) / 6.0-5.6 (39.2-42.0)
CO <sub>2</sub> emissions combined in grams per kilometer ( <i>g/mi</i> )	158-147 (254.3-236.6)
<b>Servicing / guarantee (Germany)</b>	
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	18 / 25 / 26
<b>Weights / loads</b>	
Unladen weight without driver / with driver / gross weight limit in kg ( <i>lb</i> )	1700 (3747.9) / 1775 (3913.2) / 2330 (5136.8)
Front/rear axle load limit in kg ( <i>lb</i> )	1210 (2667.6) / 1205 (2656.6)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg ( <i>lb</i> )	2100 (4629.7) / 1900 (4188.8) // 750 (1653.5)
Roof load limit / permissible nose weight in kg ( <i>lb</i> )	90 (198.4) / 80 (176.4)
<b>Capacities</b>	
Cooling system capacity (incl. heating) in liters ( <i>US gal</i> )	11.5 (3.0)
Engine oil capacity, including filter (change volume) in liters ( <i>US qt</i> )	6.1 (6.4)
Fuel tank capacity in liters ( <i>US gal</i> )	58 (15.3)
AdBlue fuel tank capacity in liters ( <i>US gal</i> )	12 (3.2)
AdBlue optional fuel tank capacity in liters ( <i>US gal</i> )	24 (6.3)
<b>Dimensions / body</b>	
Body type / number of doors	Unitary steel/aluminum composite construction / 5
Number of seats	5
Drag coefficient Cd / frontal area A in m <sup>2</sup> ( <i>sq ft</i> )	0.26 / 2.16 (23.3)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm ( <i>ft</i> )	4757 (15.6) / 1843 (6.0) / 1398 (4.6) / not available
Width including mirrors in mm ( <i>ft</i> )	2029 (6.7)
Wheelbase / track width front/rear in mm ( <i>ft</i> )	2824 (9.3) / 1587 (5.2) / 1568 (5.1)
Height of loading edge with steel springs / air springs in mm ( <i>ft</i> )	669 (2.2) / not available
Luggage capacity behind 2nd seat bench, open / closed in l ( <i>cu ft</i> )	465 (16.4) / not available
Open luggage compartment - behind the 2nd seat row in l ( <i>cu ft</i> )	465 (16.4)

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