Technical Data	Audi A5 Coupé 35 TDI S tronic (120 kW)
Program for Germany	Status: 12/12/2019
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	380 <i>(280.3)</i> / 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	-
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	2.750 / 4.048
Suspension / steering / brakes	
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)	11.5 (37.7) / -
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)	225/50 R 17 94 Y
Wheels (basic)	Forged aluminum 7.5Jx17"
Performance / acoustics	
Top speed in km/h (mph)	228 (141.7)
Limited	no
Acceleration, 0-100 km/h (0-62.1 mph)	8.2
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 / n.a. / 70

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers (US mpg)	4.5-4.2 (52.3-56.0) / 3.8-3.4 (61.9-69.2) / 4.1-3.7 (57.4-63.6)
CO ₂ emissions combined in grams per kilometer (g/mi)	107-98 <i>(17</i> 2.2-157.7)
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	14 / 24 / 25
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (lb)	1490 (3284.9) / 1565 (3450.2) / 2010 (4431.3)
Front/rear axle load limit in kg (lb)	1065 (2347.9) / 1050 (2314.9)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	1900 (4188.8) / 1700 (3747.9) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (lb)	75 (165.3) / 80 (176.4)
Capacities	
Cooling system capacity (incl. heating) in liters (US gal)	12.2 (3.2)
Engine oil capacity, including filter (change volume) in liters (US qt)	5.5 (5.8)
Fuel tank capacity in liters (US gal)	40 (10.6)
Optional fuel tank capacity in liters (US gal)	54 (14.3)
AdBlue fuel tank capacity in liters (US gal)	12 (3.2)
AdBlue optional fuel tank capacity in liters (US gal)	24 (6.3)
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 2
Number of seats	4
Drag coefficient Cd / frontal area A in m ² (sq ft)	0.27 / 2.14 (23.0)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm (ft)	4697 <i>(15.4) </i> 1846 <i>(6.1) </i> 1371 <i>(4.5) </i> n.a.
Width including mirrors in mm (ft)	2029 (6.7)
Wheelbase / track width front/rear in mm (ft)	2764 (9.1) / 1587 (5.2) / 1568 (5.1)
Height of loading edge with steel springs / air springs in mm (ft)	669 <i>(</i> 2. <i>2</i>) / n.a.
Luggage capacity behind 2nd seat bench, open / closed in I (cu ft)	n.a. / 450 <i>(15.9)</i>

 $^{^{\}star}$ Fuel consumption and CO_2 emission figures given in ranges depend on the tires/wheels used

Technical Data	Audi A5 Coupé 40 TDI quattro S tronic (140 kW)
Program for Germany	Status: 12/12/2019
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	140 (190) / 3800 - 4200
Max. torque in Nm (lb-ft) / at rpm	400 <i>(295.0) /</i> 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	
Drivetrain / transmission	
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
Suspension / steering / brakes	
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)	11.5 (37.7) / -
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)	225/50 R 17 94 Y
Wheels (basic)	Forged aluminum 7.5Jx17"
Performance / acoustics	
Top speed in km/h (mph)	235 (146.0)
Limited	no
Acceleration, 0-100 km/h (0-62.1 mph)	7.4
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)	73.6 / n.a. / 68

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers (US mpg)	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 ₂ emissions combined in grams per kilometer (g/mi)	137-128 (220.5-206.0)
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	14 / 24 / 25
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (lb)	1570 (3461.3) / 1645 (3626.6) / 2085 (4596.6)
Front/rear axle load limit in kg (lb)	1090 (2403.0) / 1090 (2403.0)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	2000 (4409.2) / 1800 (3968.3) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (Ib)	75 (165.3) / 80 (176.4)
Capacities	
Cooling system capacity (incl. heating) in liters (US gal)	12.2 (3.2)
Engine oil capacity, including filter (change volume) in liters (US qt)	4.7 (5.0)
Fuel tank capacity in liters (US gal)	58 <i>(15.3)</i>
AdBlue fuel tank capacity in liters (US gal)	12 (3.2)
AdBlue optional fuel tank capacity in liters (US gal)	24 (6.3)
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 2
Number of seats	4
Drag coefficient Cd / frontal area A in m² (sq ft)	0.27 / 2.14 (23.0)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm (ft)	4697 <i>(15.4) </i> 1846 <i>(6.1) </i> 1371 <i>(4.5) </i> n.a.
Width including mirrors in mm (ft)	2029 (6.7)
Wheelbase / track width front/rear in mm (ft)	2764 (9.1) / 1587 (5.2) / 1568 (5.1)
Height of loading edge with steel springs / air springs in mm (ft)	669 <i>(2.2)</i> / n.a.
Luggage capacity behind 2nd seat bench, open / closed in I (cu ft)	n.a. / 450 <i>(15.9)</i>

 $^{^{\}star}$ Fuel consumption and CO_2 emission figures given in ranges depend on the tires/wheels used

Technical Data	Audi A5 Coupé 40 TDI S tronic (140 kW)
Program for Germany	Status: 12/12/2019
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	140 (190) / 3800 - 4200
Max. torque in Nm (lb-ft) / at rpm	400 <i>(295.0) /</i> 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	-
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	2.750 / 4.048
Suspension / steering / brakes	
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)	11.5 (37.7) / -
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)	225/50 R 17 94 Y
Wheels (basic)	Forged aluminum 7.5Jx17"
Performance / acoustics	
Top speed in km/h (mph)	241 (149.8)
Limited	no
Acceleration, 0-100 km/h (0-62.1 mph)	7.7
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)	74.2 / n.a. / 68

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers (US mpg)	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 ₂ emissions combined in grams per kilometer (g/mi)	118-109 <i>(189.9-175.4)</i>
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	14 / 24 / 25
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (lb)	1490 (3284.9) / 1565 (3450.2) / 2015 (4442.3)
Front/rear axle load limit in kg (lb)	1075 (2370.0) / 1050 (2314.9)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	1900 (4188.8) / 1700 (3747.9) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (lb)	75 (165.3) / 80 (176.4)
Capacities	
Cooling system capacity (incl. heating) in liters (US gal)	12.2 (3.2)
Engine oil capacity, including filter (change volume) in liters (US qt)	4.7 (5.0)
Fuel tank capacity in liters (US gal)	40 (10.6)
Optional fuel tank capacity in liters (US gal)	54 (14.3)
AdBlue fuel tank capacity in liters (US gal)	12 (3.2)
AdBlue optional fuel tank capacity in liters (US gal)	24 (6.3)
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 2
Number of seats	4
Drag coefficient Cd / frontal area A in m ² (sq ft)	0.27 / 2.14 (23.0)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm (ft)	4697 <i>(15.4) </i> 1846 <i>(6.1) </i> 1371 <i>(4.5) </i> n.a.
Width including mirrors in mm (ft)	2029 (6.7)
Wheelbase / track width front/rear in mm (ft)	2764 (9.1) / 1587 (5.2) / 1568 (5.1)
Height of loading edge with steel springs / air springs in mm (ft)	669 <i>(</i> 2. <i>2)</i> / n.a.
Luggage capacity behind 2nd seat bench, open / closed in I (cu ft)	n.a. / 450 <i>(15.9)</i>

 $^{^{\}star}$ Fuel consumption and CO_2 emission figures given in ranges depend on the tires/wheels used

Technical Data	Audi A5 Coupé 40 TFSI S tronic (140 kW)
Program for Germany	Status: 12/12/2019
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 / 11.7
Max. power output in kW (PS) / rpm	140 (190) / 4200 - 6000
Max. torque in Nm (Ib-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	-
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 / 0.557
Transmission ratio in 7th/8th gear	0.433 / -
Reverse gear ratio / final drive ratio 1-2	2.750 / 4.234
Suspension / steering / brakes	
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)	11.5 (37.7) / -
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)	225/50 R 17 94 Y
Wheels (basic)	Forged aluminum 7.5Jx17"
Performance / acoustics	
Top speed in km/h (mph)	241 (149.8)
Limited	yes
Acceleration, 0-100 km/h (0-62.1 mph)	7.3
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 / n.a. / 66

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined	7.7-7.4 (30.5-31.8) / 5.1-4.7 (46.1-50.0) / 5.9-5.8 (39.9-40.6)
in liters per 100 kilometers (US mpg)	400 404 (040 0 040 0)
CO ₂ emissions combined in grams per kilometer (g/mi)	136-131 <i>(218.9-210.8)</i>
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	14 / 24 / 24
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (<i>lb</i>)	1455 (3207.7) / 1530 (3373.1) / 1965 (4332.1)
Front/rear axle load limit in kg (lb)	1050 <i>(2314.9) /</i> 1025 <i>(225</i> 9.7)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	1700 (3747.9) / 1500 (3306.9) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (lb)	75 (165.3) / 80 (176.4)
Capacities	
Cooling system capacity (incl. heating) in liters (US gal)	8.4 (2.2)
Engine oil capacity, including filter (change volume) in liters (US qt)	5.2 (5.5)
Fuel tank capacity in liters (US gal)	54 (14.3)
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 2
Number of seats	Coupé
Drag coefficient Cd / frontal area A in m² (sq ft)	0.27 / 2.14 (23.0)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm (ft)	4697 <i>(15.4) </i> 1846 <i>(6.1) </i> 1371 <i>(4.5) </i> n.a.
Width including mirrors in mm (ft)	2029 (6.7)
Wheelbase / track width front/rear in mm (ft)	2764 (9.1) / 1587 (5.2) / 1568 (5.1)
Height of loading edge with steel springs / air springs in mm (ft)	669 <i>(2.2)</i> / n.a.
Luggage capacity behind 2nd seat bench, open / closed in I (cu ft)	n.a. / 450 <i>(15.9)</i>

 $^{^{\}star}$ Fuel consumption and CO_2 emission figures given in ranges depend on the tires/wheels used

Technical Data	Audi A5 Coupé 45 TDI quattro tiptronic (170 kW)
Program for Germany	Status: 12/12/2019
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 / 16.0
Max. power output in kW (PS) / rpm	170 (231) / 3250 - 4750
Max. torque in Nm (Ib-ft) / at rpm	500 (368.8) / 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	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	-
Drivetrain / transmission	
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
Suspension / steering / brakes	
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)	11.5 (37.7) / -
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)	225/50 R 17 94 Y
Wheels (basic)	Forged aluminum 7.5Jx17"
Performance / acoustics	
Top speed in km/h (mph)	250 (155.3)
Limited	yes
Acceleration, 0-100 km/h (0-62.1 mph)	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)	65.7 / n.a. / 68

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers (US mpg)	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 ₂ emissions combined in grams per kilometer (g/mi)	142-134 <i>(</i> 228.5-2 <i>1</i> 5.7)
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	18 / 25 / 26
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (lb)	1660 (3659.7) / 1735 (3825.0) / 2200 (4850.2)
Front/rear axle load limit in kg (lb)	1165 (2568.4) / 1105 (2436.1)
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	2000 (4409.2) / 1800 (3968.3) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (Ib)	75 (165.3) / 80 (176.4)
Capacities	
Cooling system capacity (incl. heating) in liters (US gal)	11.5 <i>(</i> 3. <i>0</i>)
Engine oil capacity, including filter (change volume) in liters (US qt)	6.1 (6.4)
Fuel tank capacity in liters (US gal)	58 <i>(15.3)</i>
AdBlue fuel tank capacity in liters (US gal)	12 (3.2)
AdBlue optional fuel tank capacity in liters (US gal)	24 (6.3)
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 2
Number of seats	4
Drag coefficient Cd / frontal area A in m² (sq ft)	0.26 / 2.14 (23.0)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm (ft)	4697 <i>(15.4) </i> 1846 <i>(6.1) </i> 1371 <i>(4.5) </i> n.a.
Width including mirrors in mm (ft)	2029 (6.7)
Wheelbase / track width front/rear in mm (ft)	2764 (9.1) / 1587 (5.2) / 1568 (5.1)
Height of loading edge with steel springs / air springs in mm (ft)	669 <i>(2.2)</i> / n.a.
Luggage capacity behind 2nd seat bench, open / closed in I (cu ft)	n.a. / 450 <i>(15.9)</i>

 $^{^{\}star}$ Fuel consumption and CO_2 emission figures given in ranges depend on the tires/wheels used

Technical Data	Audi A5 Coupé 50 TDI quattro tiptronic (210 kW)
Program for Germany	Status: 12/12/2019
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 / 16.0
Max. power output in kW (PS) / rpm	210 (286) / 3500 - 4000
Max. torque in Nm (lb-ft) / at rpm	620 <i>(4</i> 57.3) / 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	-
Drivetrain / transmission	
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
Suspension / steering / brakes	
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)	11.5 (37.7) / -
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)	225/50 R 17 94 Y
Wheels (basic)	Forged aluminum 7.5Jx17"
Performance / acoustics	
Top speed in km/h (mph)	250 (155.3)
Limited	yes
Acceleration, 0-100 km/h (0-62.1 mph)	5.2
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 / n.a. / 68

Consumption / emissions*	
Fuel consumption, urban / extra-urban / combined in liters per 100 kilometers (US mpg)	7.2-6.8 (32.7-34.6) / 5.3-4.9 (44.4-48.0) / 6.0-5.6 (39.2-42.0)
CO ₂ emissions combined in grams per kilometer (g/mi)	158-147 <i>(254.3-236.6)</i>
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	18 / 25 / 26
Weights / loads	
Unladen weight without driver / with driver / gross weight limit in kg (lb)	1660 (3527.4) / 1735 (3825.0) / 2210 (4872.2)
Front/rear axle load limit in kg (lb)	1175 <i>(2590.4) /</i> 1110 <i>(2447.1)</i>
Trailer load limit on 8% / 12% gradient, braked // unbraked in kg (lb)	2100 (4629.7) / 1900 (4188.8) // 750 (1653.5)
Roof load limit / permissible nose weight in kg (lb)	75 <i>(165.3) /</i> 80 <i>(176.4)</i>
Capacities	
Cooling system capacity (incl. heating) in liters (US gal)	11.5 <i>(3.0)</i>
Engine oil capacity, including filter (change volume) in liters (US qt)	6.1 <i>(6.4)</i>
Fuel tank capacity in liters (US gal)	58 (15.3)
AdBlue fuel tank capacity in liters (US gal)	12 (3.2)
AdBlue optional fuel tank capacity in liters (US gal)	24 (6.3)
Dimensions / body	
Body type / number of doors	Unitary steel/aluminum composite construction / 2
Number of seats	4
Drag coefficient Cd / frontal area A in m² (sq ft)	0.26 / 2.14 (23.0)
Standard dimensions (length / width excluding mirrors / height with steel springs / height with air springs) in mm (ft)	4697 <i>(15.4) /</i> 1846 <i>(6.1) /</i> 1371 <i>(4.5) /</i> n.a.
Width including mirrors in mm (ft)	2029 (6.7)
Wheelbase / track width front/rear in mm (ft)	2764 (9.1) / 1587 (5.2) / 1568 (5.1)
Height of loading edge with steel springs / air springs in mm (ft)	669 <i>(</i> 2.2 <i>)</i> / n.a.
Luggage capacity behind 2nd seat bench, open / closed in I (cu ft)	n.a. / 450 <i>(15.9)</i>

 $^{^{\}ast}$ Fuel consumption and CO_2 emission figures given in ranges depend on the tires/wheels used