

TECHNICAL SPECIFICATIONS.

MINI ONE CLUBMAN, MINI ONE CLUBMAN AUTOMATIC.



Body		MINI One Clubman	MINI One Clubman Automatic
Number of doors/seats		5 / 5	5 / 5
Length/width/height (empty)	mm	4253 / 1800 / 1441	4253 / 1800 / 1441
Wheelbase	mm	2670	2670
Track width, front/rear	mm	1563 / 1565	1563 / 1565
Turning circle	m	11.3	11.3
Fuel tank capacity	approx. l	48	48
Engine oil	l	4.25	4.25
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg	1320 / 1395	1345 / 1420
Payload according to DIN	kg	530	530
Permitted gross vehicle weight	kg	1865	1890
Permitted axle loads, front/rear	kg	960 / 955	985 / 950
Permitted trailer load braked (12 %) / unbraked	kg	1100 / 680	1100 / 680
Permitted roof load/permitted download	kg	75 / 75	75 / 75
Luggage compartment volume	l	360 - 1250	360 - 1250
Aerodynamic drag $c_x / A / c_x \times A$	- / m ² / m ²	0.32 / 2.21 / 0.71	0.33 / 2.21 / 0.72
Engine			
Type/no. of cylinders/valves		in-line / 3 / 4	in-line / 3 / 4
Engine control		MEVD 17.2.3	MEVD 17.2.3
Capacity	cc	1499	1499
Bore/stroke	mm	82.0 / 94.6	82.0 / 94.6
Compression	:1	11.0	11.0
Fuel	RON	91-98	91-98
Output	kW/hp	75 / 102	75 / 102
at engine speed	rpm	3900 - 6500	3900 - 6500
Torque	Nm	190	190
at engine speed	rpm	1380 - 3600	1380 - 3600
Electrical system			
Battery/installation	Ah / -	70 / engine compartment	70 / engine compartment
Alternator	A	150	150
Suspension			
Front wheel suspension		Single-joint McPherson spring strut axle with aluminium swivel bearing and anti-dive control	
Rear wheel suspension		Multilink axle with weight-optimised trailing arms	
Brakes, front		disc, vented	disc, vented
Rear brakes		disc	disc
Driving stability systems		Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electronic brake force distribution (EBD) and Cornering Brake Control (CBC), Dynamic Stability Control (DSC) and Electronic Differential Lock Control (EDLC). Handbrake impacts electrically on rear wheels	
Steering		Electrically assisted EPS unit with Servotronic function	
Overall steering ratio	:1	14.0	14.0
Tyres		205/55 R16 91W	205/55 R16 91W
Rims		7J × 16 light alloy	7J × 16 light alloy
Transmission			
Transmission type		6-speed manual transmission	7-speed Steptronic with double clutch
Gear ratio	I	:1	3.615
	II	:1	1.952
	III	:1	1.241
	IV	:1	0.969
	V	:1	0.806
	VI	:1	0.683
	VII	:1	-
Reverse gear	:1	3.538	14.968
Final drive ratio	:1	3.882	3.789
Driving performance figures			
Power-to-weight ratio according to DIN	kg/kW	17.6	17.9
Power output per litre	kW/l	50.0	50.0
Acceleration 0-100 km/h	s	11.3	11.6
Top speed	km/h	185	185

Fuel consumption in EU cycle ²⁾			
Urban	l/100 km	7.2	6.8
Extra-urban	l/100 km	4.9	5.1
Total	l/100 km	5.8	5.7
CO ₂	g/km	131	130
Other			
Emission rating		EU6d-TEMP	EU6-TEMP
Ground clearance (empty)	mm	141	141

Technical specifications valid for ACEA markets / registration-related data only relevant to Germany in some cases (weights)

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Dependent on tyre format selected

The values for fuel consumption, CO₂ emission and energy consumption shown were determined in the standardized test cycle according to the European Regulation (EC) 715/2007 in the version applicable at the time of type approval. The figures refer to a vehicle with basic configuration in Germany and the range shown considers optional equipment and the different size of wheels and tires available on the selected model and may vary during the configuration.

The values are already based on the test cycle according to the new WLTP regulation and are translated back into NEDC-equivalent values in order to allow a comparison between vehicles. With respect to these vehicles, for vehicle related taxes or other duties based (at least inter alia) on CO₂-emissions the CO₂ values may differ to the values stated here.

Further information about the official fuel consumption and the official specific CO₂ emission of new passenger cars can be taken out of the „handbook of fuel consumption, the CO₂ emission and power consumption of new passenger cars“, which is available at all selling points and from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen, and under <https://www.dat.de/co2>

MINI COOPER CLUBMAN, MINI COOPER CLUBMAN AUTOMATIC.

Body		MINI Cooper Clubman	MINI Cooper Clubman Automatic
Number of doors/seats		5 - 5	5 - 5
Length/width/height (empty)	mm	4253 / 1800 / 1441	4253 / 1800 / 1441
Wheelbase	mm	2670	2670
Track width, front/rear	mm	1563 / 1565	1563 / 1565
Turning circle	m	11.3	11.3
Fuel tank capacity	approx. l	48	48
Engine oil	l	4.25	4.25
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg	1320 / 1395	1350 / 1425
Payload according to DIN	kg	530	530
Permitted gross vehicle weight	kg	1865	1890
Permitted axle loads, front/rear	kg	960 / 955	990 / 950
Permitted trailer load			
braked (12 %) / unbraked	kg	1300 / 680	1300 / 680
Permitted roof load/permited download	kg	75 / 75	75 / 75
Luggage compartment volume	l	360 - 1250	360 - 1250
Aerodynamic drag $c_x / A / c_x \times A$	- / m ² / m ²	0.32 / 2.21 / 0.71	0.33 / 2.21 / 0.73
Engine			
Type/no. of cylinders/valves		in-line / 3 / 4	in-line / 3 / 4
Engine control		MEVD 17.2.3	MEVD 17.2.3
Capacity	cc	1499	1499
Bore/stroke	mm	82.0 / 94.6	82.0 / 94.6
Compression	:1	11.0	11.0
Fuel	RON	91-98	91-98
Output	kW/hp	100 / 136	100 / 136
at engine speed	rpm	4500 - 6500	4500 - 6500
Torque (with overboost)	Nm	220 (230)	220 (230)
at engine speed	rpm	1580 - 4100	1580 - 4100
Electrical system			
Battery/installation	Ah / -	70 / engine compartment	70 / engine compartment
Alternator	A	150	150
Suspension			
Front wheel suspension		Single-joint McPherson spring strut axle with aluminium swivel bearing and anti-dive control	
Rear wheel suspension		Multilink axle with weight-optimised trailing arms	
Brakes, front		disc, vented	disc, vented
Rear brakes		disc	disc
Driving stability systems		Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electronic brake force distribution (EBD) and Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake assistant, hill start assistant, brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Handbrake impacts electrically on rear wheels	
Steering		Electrically assisted EPS unit with Servotronic function	
Overall steering ratio	:1	14.0	14.0
Tyres		205/55 R16 91W	205/55 R16 91W
Rims		7J x 16 light alloy	7J x 16 light alloy
Transmission			
Transmission type		6-speed manual transmission	7-speed Steptronic with double clutch
Gear ratio	I	:1	3.615
	II	:1	1.952
	III	:1	1.241
	IV	:1	0.969
	V	:1	0.806
	VI	:1	0.683
	VII	:1	-
Reverse gear		:1	3.538
Final drive ratio		:1	3.882
Driving performance figures			
Power-to-weight ratio according to DIN	kg/kW	13.2	13.5
Power output per litre	kW/l	66.7	66.7
Acceleration	0-100 km/h	s	9.2
Top speed	km/h	205	205

Fuel consumption in EU cycle ²⁾			
Urban	l/100 km	7.1	6.9
Extra-urban	l/100 km	5.0	5.0
Total	l/100 km	5.8	5.7
CO ₂	g/km	131	130
Other			
Emission rating		EU6d-TEMP	EU6d-TEMP
Ground clearance (empty)	mm	141	141

Technical specifications valid for ACEA markets / registration-related data only relevant to Germany in some cases (weights)

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Dependent on tyre format selected

The values for fuel consumption, CO₂ emission and energy consumption shown were determined in the standardized test cycle according to the European Regulation (EC) 715/2007 in the version applicable at the time of type approval. The figures refer to a vehicle with basic configuration in Germany and the range shown considers optional equipment and the different size of wheels and tires available on the selected model and may vary during the configuration.

The values are already based on the test cycle according to the new WLTP regulation and are translated back into NEDC-equivalent values in order to allow a comparison between vehicles. With respect to these vehicles, for vehicle related taxes or other duties based (at least inter alia) on CO₂-emissions the CO₂ values may differ to the values stated here.

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MINI COOPER S CLUBMAN, MINI COOPER S CLUBMAN AUTOMATIC.

Body		MINI Cooper S Clubman	MINI Cooper S Clubman Automatic
Number of doors/seats		5 / 5	5 / 5
Length/width/height (empty)	mm	4253 / 1800 / 1441	4253 / 1800 / 1441
Wheelbase	mm	2670	2670
Track width, front/rear	mm	1559 / 1561	1559 / 1561
Turning circle	m	11.3	11.3
Fuel tank capacity	approx. l	48	48
Engine oil	l	5.25	5.25
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg	1385 / 1460	1395 / 1470
Payload according to DIN	kg	530	530
Permitted gross vehicle weight	kg	1920	1945
Permitted axle loads, front/rear	kg	1000 / 965	1020 / 960
Permitted trailer load braked (12 %) / unbraked	kg	1300 / 720	1300 / 720
Permitted roof load/permitted download	kg	75 / 75	75 / 75
Luggage compartment capacity	l	360 - 1250	360 - 1250
Aerodynamic drag $c_x / A / c_x \times A$	- / m ² / m ²	0.34 / 2.22 / 0.75	0.34 / 2.22 / 0.75
Engine			
Type/no. of cylinders/valves		in-line / 4 / 4	in-line / 4 / 4
Engine control		MEVD 17.2.3	MEVD 17.2.3
Capacity	cc	1998	1998
Bore/stroke	mm	82.0 / 94.6	82.0 / 94.6
Compression	:1	11.0	11.0
Fuel	RON	91-98	91-98
Output	kW/hp	141 / 192	141 / 192
at engine speed	rpm	5000 - 6000	5000 - 6000
Torque (with overboost)	Nm	280 (300)	280 (300)
at engine speed	rpm	1350 - 4600	1350 - 4600
Electrical system			
Battery/installation	Ah / -	70 / engine compartment	70 / engine compartment
Alternator	A	150	150
Suspension			
Front wheel suspension		Single-joint McPherson spring strut axle with aluminium swivel bearing and anti-dive control	
Rear wheel suspension		Multilink axle with weight-optimised trailing arms	
Brakes, front		disc, vented	disc, vented
Rear brakes		disc	disc
Driving stability systems		Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electronic brake force distribution (EBD) and Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake assistant, hill start assistant, brake dry function, Fading Brake Support, Dynamic Traction Control (DTC), Electronic Differential Lock Control (EDLC) and Performance Control. Handbrake impacts electrically on rear wheels	
Steering		Electrically assisted EPS unit with Servotronic function	
Overall steering ratio	:1	14.2	14.2
Tyres		225/45 R17 94W XL	225/45 R17 94W XL
Rims		7.5J × 17 light alloy	7.5J × 17 light alloy
Transmission			
Transmission type		6-speed manual transmission	7-speed Steptronic with double clutch
Gear ratio	I	:1	3.923
	II	:1	2.136
	III	:1	1.276
	IV	:1	0.921
	V	:1	0.756
	VI	:1	0.628
	VII	:1	-
Reverse gear	:1	3.538	13.825
Final drive ratio	:1	3.588	3.684
Driving performance figures			
Power-to-weight ratio according to DIN	kg/kW	9.8	9.9
Power output per litre	kW/l	70.6	70.6
Acceleration 0-100 km/h	s	7.3	7.2
Top speed	km/h	228	228

Fuel consumption in EU cycle ²⁾			
Urban	l/100 km	8.4	6.7
Extra-urban	l/100 km	5.6	5.3
Total	l/100 km	6.6	5.8
CO ₂	g/km	151	133
Other			
Emission rating		EU6d-TEMP	EU6d-TEMP
Ground clearance (empty)	mm	141	141

Technical specifications valid for ACEA markets / registration-related data only relevant to Germany in some cases (weights)

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Dependent on tyre format selected

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MINI ONE D CLUBMAN, MINI ONE D CLUBMAN AUTOMATIC.

Body		MINI One D Clubman	MINI One D Clubman Automatic
Number of doors/seats		5 / 5	5 / 5
Length/width/height (empty)	mm	4253 / 1800 / 1441	4253 / 1800 / 1441
Wheelbase	mm	2670	2670
Track width, front/rear	mm	1563 / 1565	1563 / 1565
Turning circle	m	11.3	11.3
Fuel tank capacity	approx. l	48	48
Engine oil	l	4.8	4.8
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg	1370 / 1445	1385 / 1460
Payload according to DIN	kg	530	530
Permitted gross vehicle weight	kg	1915	1930
Permitted axle loads, front/rear	kg	1000 / 985	1020 / 980
Permitted trailer load braked (12 %) / unbraked	kg	1200 / 695	1200 / 700
Permitted roof load/permitted download	kg	75 / 75	75 / 75
Luggage compartment capacity	l	360 - 1250	360 - 1250
Aerodynamic drag $c_x / A / c_x \times A$	- / m ² / m ²	0.31 / 2.21 / 0.69	0.31 / 2.21 / 0.69
Engine			
Type/no. of cylinders/valves		in-line / 3 / 4	in-line / 3 / 4
Engine control		DDE 7.01	DDE 7.01
Capacity	cc	1496	1496
Bore/stroke	mm	84.0 / 90.0	84.0 / 90.0
Compression	:1	16.5	16.5
Fuel	RON	Diesel	Diesel
Output	kW/hp	85 / 116	85 / 116
at engine speed	rpm	4000	4000
Torque	Nm	270	270
at engine speed	rpm	1750 - 2250	1750 - 2250
Electrical system			
Battery/installation	Ah / -	70 / engine compartment	70 / engine compartment
Alternator	A	150	150
Suspension			
Front wheel suspension	Single-joint McPherson spring strut axle with aluminium swivel bearing and anti-dive control		
Rear wheel suspension	Multilink axle with weight-optimised trailing arms		
Brakes, front	disc, vented		disc, vented
Rear brakes	disc		disc
Driving stability systems	Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electronic brake force distribution (EBD) and Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake assistant, hill start assistant, brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Handbrake impacts electrically on rear wheels		
Steering	Electrically assisted EPS unit with Servotronic function		
Overall steering ratio	:1	14.0	14.0
Tyres	205/55 R16 91W		
Rims	7J x 16 light alloy		7J x 16 light alloy
Transmission			
Transmission type	6-speed manual transmission		7-speed Steptronic with double clutch
Gear ratio	I	:1	3.923
	II	:1	2.136
	III	:1	1.276
	IV	:1	0.921
	V	:1	0.756
	VI	:1	0.628
	VII	:1	-
Reverse gear	:1	3.538	14.898
Final drive ratio	:1	3.389	3.944
Driving performance figures			
Power-to-weight ratio according to DIN	kg/kW	16.1	16.3
Power output per litre	kW/l	56.8	56.8
Acceleration 0-100 km/h	s	10.8	10.8
Top speed	km/h	192	192

Fuel consumption in EU cycle ²⁾			
Urban	l/100 km	4.7	4.6
Extra-urban	l/100 km	4.0	3.9
Total	l/100 km	4.3	4.1
CO ₂	g/km	112	109
Other			
Emission rating		EU6d-TEMP	EU6d-TEMP
Ground clearance (empty)	mm	141	141

Technical specifications valid for ACEA markets / registration-related data only relevant to Germany in some cases (weights)

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Dependent on tyre format selected

The values for fuel consumption, CO₂ emission and energy consumption shown were determined in the standardized test cycle according to the European Regulation (EC) 715/2007 in the version applicable at the time of type approval. The figures refer to a vehicle with basic configuration in Germany and the range shown considers optional equipment and the different size of wheels and tires available on the selected model and may vary during the configuration.

The values are already based on the test cycle according to the new WLTP regulation and are translated back into NEDC-equivalent values in order to allow a comparison between vehicles. With respect to these vehicles, for vehicle related taxes or other duties based (at least inter alia) on CO₂-emissions the CO₂ values may differ to the values stated here.

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MINI COOPER D CLUBMAN, MINI COOPER D CLUBMAN AUTOMATIC.

Body		MINI Cooper D Clubman	MINI Cooper D Clubman Automatic
Number of doors/seats		5 / 5	5 / 5
Length/width/height (empty)	mm	4253 / 1800 / 1441	4253 / 1800 / 1441
Wheelbase	mm	2670	2670
Track width, front/rear	mm	1563 / 1565	1563 / 1565
Turning circle	m	11.3	11.3
Fuel tank capacity	approx. l	48	48
Engine oil	l	5.5	5.5
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg	1395 / 1470	1430 / 1505
Payload according to DIN	kg	530	530
Permitted gross vehicle weight	kg	1965	2000
Permitted axle loads, front/rear	kg	1025 / 985	1070 / 980
Permitted trailer load braked (12 %) / unbraked	kg	1300 / 695	1300 / 695
Permitted roof load/permitted download	kg	75 / 75	75 / 75
Luggage compartment capacity	l	360 - 1250	360 - 1250
Aerodynamic drag $c_x / A / c_x \times A$	- / m ² / m ²	0.31 / 2.21 / 0.69	0.31 / 2.21 / 0.69
Engine			
Type/no. of cylinders/valves		in-line / 4 / 4	in-line / 4 / 4
Engine control		DDE 7.01	DDE 7.01
Capacity	cc	1995	1995
Bore/stroke	mm	84.0 / 90.0	84.0 / 90.0
Compression	:1	16.5	16.5
Fuel	RON	Diesel	Diesel
Output	kW/hp	110 / 150	110 / 150
at engine speed	rpm	4000	4000
Torque	Nm	350	350
at engine speed	rpm	1750 - 2500	1750 - 2500
Electrical system			
Battery/installation	Ah / -	70 / engine compartment	70 / engine compartment
Alternator	A	150	150
Suspension			
Front wheel suspension		Single-joint McPherson spring strut axle with aluminium swivel bearing and anti-dive control	
Rear wheel suspension		Multilink axle with weight-optimised trailing arms	
Brakes, front		disc, vented	disc, vented
Rear brakes		disc	disc
Driving stability systems		Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electronic brake force distribution (EBD) and Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake assistant, hill start assistant, brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Handbrake impacts electrically on rear wheels	
Steering		Electrically assisted EPS unit with Servotronic function	
Overall steering ratio	:1	14.0	14.0
Tyres		205/55 R16 91W	205/55 R16 91W
Rims		7J × 16 light alloy	7J × 16 light alloy
Transmission			
Transmission type		6-speed manual transmission	8-speed Steptronic transmission
Gear ratio	I	:1	3.923
	II	:1	2.136
	III	:1	1.276
	IV	:1	0.919
	V	:1	0.725
	VI	:1	0.605
	VII	:1	-
	VIII	:1	-
Reverse gear		:1	3.538
Final drive ratio		:1	3.389
Driving performance figures			
Power-to-weight ratio according to DIN	kg/kW	12.7	13.0
Power output per litre	kW/l	55.1	55.1
Acceleration 0-100 km/h	s	8.9	8.6
Top speed	km/h	212	212

Fuel consumption in EU cycle ²⁾			
Urban	l/100 km	4,9	4,7
Extra-urban	l/100 km	3,9	4,1
Total	l/100 km	4,3	4,3
CO ₂	g/km	112	113
Other			
Emission rating		EU6d-TEMP	EU6d-TEMP
Ground clearance (empty)	mm	141	141

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¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Dependent on tyre format selected

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MINI COOPER SD CLUBMAN AUTOMATIC.

Body		MINI Cooper SD Clubman Automatic
Number of doors/seats		5 / 5
Length/width/height (empty)	mm	4253 / 1800 / 1441
Wheelbase	mm	2670
Track width, front/rear	mm	1559 / 1561
Turning circle	m	11.3
Fuel tank capacity	approx. l	48
Engine oil	l	5.5
Transmission oil incl. drivetrain	l	lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg	1450 / 1525
Payload according to DIN	kg	530
Permitted gross vehicle weight	kg	2025
Permitted axle loads, front/rear	kg	1065 / 1000
Permitted trailer load		
braked (12 %) / unbraked	kg	1300 / 720
Permitted roof load/permitted download	kg	75 / 75
Luggage compartment capacity	l	360 - 1250
Aerodynamic drag $c_x / A / c_x \times A$	- / m ² / m ²	0.33 / 2.22 / 0.73
Engine		
Type/no. of cylinders/valves		in-line / 4 / 4
Engine control		DDE 7.01
Capacity	cc	1995
Bore/stroke	mm	84.0 / 90.0
Compression	:1	16.5
Fuel	RON	Diesel
Output	kW/hp	140 / 190
at engine speed	rpm	4000
Torque	Nm	360
at engine speed	rpm	1500 - 2750
Electrical system		
Battery/installation	Ah / -	70 / engine compartment
Alternator	A	150
Suspension		
Front wheel suspension		Single-joint McPherson spring strut axle with aluminium swivel bearing and anti-dive control
Rear wheel suspension		Multilink axle with weight-optimised trailing arms
Brakes, front		disc, vented
Rear brakes		disc
Driving stability systems		Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electronic brake force distribution (EBD) and Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake assistant, hill start assistant, brake dry function, Fading Brake Support, Dynamic Traction Control (DTC), Electronic Differential Lock Control (EDLC) and Performance Control. Handbrake impacts electrically on rear wheels
Steering		Electrically assisted EPS unit with Servotronic function
Overall steering ratio	:1	14.0
Tyres		225/45 R17 94W XL
Rims		7.5J x 17 light alloy
Transmission		
Transmission type		8-speed Steptronic transmission
Gear ratio	I	:1 5.519
	II	:1 3.184
	III	:1 2.050
	IV	:1 1.492
	V	:1 1.235
	VI	:1 1.000
	VII	:1 0.801
	VIII	:1 0.673
Reverse gear		:1 4.221
Final drive ratio		:1 2.774
Driving performance figures		
Power-to-weight ratio according to DIN	kg/kW	10.4
Power output per litre	kW/l	70.2
Acceleration 0-100 km/h	s	7.6
Top speed	km/h	225

Fuel consumption in EU cycle ²⁾		
Urban	l/100 km	5.0
Extra-urban	l/100 km	4.2
Total	l/100 km	4.5
CO ₂	g/km	119
Other		
Emission rating		EU6d-TEMP
Ground clearance (empty)	mm	141

Technical specifications valid for ACEA markets / registration-related data only relevant to Germany in some cases (weights)

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Dependent on tyre format selected

The values for fuel consumption, CO₂ emission and energy consumption shown were determined in the standardized test cycle according to the European Regulation (EC) 715/2007 in the version applicable at the time of type approval. The figures refer to a vehicle with basic configuration in Germany and the range shown considers optional equipment and the different size of wheels and tires available on the selected model and may vary during the configuration.

The values are already based on the test cycle according to the new WLTP regulation and are translated back into NEDC-equivalent values in order to allow a comparison between vehicles. With respect to these vehicles, for vehicle related taxes or other duties based (at least inter alia) on CO₂-emissions the CO₂ values may differ to the values stated here.

Further information about the official fuel consumption and the official specific CO₂ emission of new passenger cars can be taken out of the „handbook of fuel consumption, the CO₂ emission and power consumption of new passenger cars“, which is available at all selling points and from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen, and under <https://www.dat.de/co2>

MINI COOPER SD CLUBMAN ALL4 AUTOMATIC.

Body		MINI Cooper SD Clubman ALL4 Automatic	
Number of doors/seats			5 / 5
Length/width/height (empty)	mm		4253 / 1800 / 1441
Wheelbase	mm		2670
Track width, front/rear	mm		1559 / 1561
Turning circle	m		11.3
Fuel tank capacity	approx. l		48
Engine oil	l		5.5
Transmission oil incl. drivetrain	l		lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg		1510 / 1585
Payload according to DIN	kg		530
Permitted gross vehicle weight	kg		2085
Permitted axle loads, front/rear	kg		1080 / 1040
Permitted trailer load			
braked (12 %) / unbraked	kg		1500 / 750
Permitted roof load/permitted download	kg		75 / 75
Luggage compartment capacity	l		360 - 1250
Aerodynamic drag $c_x / A / c_x \times A$	- / m ² / m ²		0.33 / 2.22 / 0.73
Engine			
Type/no. of cylinders/valves			in-line / 4 / 4
Engine control			DDE 7.01
Capacity	cc		1995
Bore/stroke	mm		84.0 / 90.0
Compression	:1		16.5
Fuel	RON		Diesel
Output	kW / hp		140 / 190
at engine speed	rpm		4000
Torque	Nm		360
at engine speed	rpm		1500 - 2750
Electrical system			
Battery/installation	Ah / -		70 / engine compartment
Alternator	A		150
Suspension			
Front wheel suspension		Single joint McPherson spring strut axle with aluminium swivel bearing and anti-dive control	
Rear wheel suspension		Multilink axle with weight-optimised trailing arms	
Brakes, front		disc, vented	
Rear brakes		disc	
Driving stability systems		Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electronic brake force distribution (EBD) and Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake assistant, hill start assistant, brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC) and Performance Control; DSC control unit interconnected with all-wheel drive system MINI ALL4, handbrake acts electrically on the rear wheels	
Steering		Electrically assisted EPS unit with Servotronic function	
Overall steering ratio	:1		14.0
Tyres			225/45 R17 94W XL
Rims			7.5J x 17 light alloy
Transmission			
Transmission type			8-speed Steptronic transmission
Gear ratio	I	:1	5.519
	II	:1	3.184
	III	:1	2.050
	IV	:1	1.492
	V	:1	1.235
	VI	:1	1.000
	VII	:1	0.801
	VIII	:1	0.673
Reverse gear		:1	4.221
Final drive ratio		:1	2.774
Driving performance figures			
Power-to-weight ratio according to DIN	kg/kW		10.8
Power output per litre	kW/l		70.2
Acceleration 0-100 km/h	s		7.4
Top speed	km/h		222

Fuel consumption in EU cycle ²⁾		
Urban	l/100 km	5.7
Extra-urban	l/100 km	4.3
Total	l/100 km	4.8
CO ₂	g/km	127
Other		
Emission rating		EU6d-TEMP
Ground clearance (empty)	mm	141

Technical specifications valid for ACEA markets / registration-related data only relevant to Germany in some cases (weights)

¹⁾ Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

²⁾ Dependent on tyre format selected

The values for fuel consumption, CO₂ emission and energy consumption shown were determined in the standardized test cycle according to the European Regulation (EC) 715/2007 in the version applicable at the time of type approval. The figures refer to a vehicle with basic configuration in Germany and the range shown considers optional equipment and the different size of wheels and tires available on the selected model and may vary during the configuration.

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