

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	1564 / 1565	1564 / 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	1300 / 1375	1320 / 1395
Payload according to DIN	kg	530	530
Permitted gross vehicle weight	kg	1870	1890
Permitted axle loads, front/rear	kg	975 / 945	995 / 945
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	4100	4100
Torque	Nm	180	180
at engine speed	rpm	1200 - 3800	1200 - 3800
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	14.2	14.2
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	6-speed Steptronic transmission
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
Reverse gear	:1	3.538	3.185
Final drive ratio	:1	3.882	3.683
Driving performance figures			
Power-to-weight ratio according to DIN	kg/kW	17.3	17.6
Power output per litre	kW/l	50.0	50.0
Acceleration 0-100 km/h	s	11.1	11.7
Top speed	km/h	185	185

Fuel consumption in EU cycle ³⁾			
Urban	l/100 km	6.5 – 6.3	6.3 – 6.1
Extra-urban	l/100 km	4.6 – 4.4	4.7 – 4.6
Total	l/100 km	5.3 – 5.1	5.3 – 5.1
CO ₂	g/km	124 – 119	124 – 119
Other			
Emission rating		EU6	EU6
Insurance rating	3rd party/fully comprehensive/3rd party fire + theft	16 / 16 / 20	16 / 16 / 20
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⁾ Details not yet available
³⁾ Dependent on tyre format selected

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	1564 / 1565	1564 / 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	1300 / 1375	1320 / 1395
Payload according to DIN	kg	530	530
Permitted gross vehicle weight	kg	1870	1890
Permitted axle loads, front/rear	kg	975 / 940	995 / 940
Permitted trailer load braked (12 %) / unbraked	kg	1300 / 680	1300 / 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 / 0.73
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	4400	4400
Torque (with overboost)	Nm	220 (230)	220 (230)
at engine speed	rpm	1250	1250
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	14.2	14.2
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	6-speed Steptronic transmission
Gear ratio	I	:1	4.459
	II	:1	2.508
	III	:1	1.556
	IV	:1	1.142
	V	:1	0.851
	VI	:1	0.672
Reverse gear	:1	3.538	3.185
Final drive ratio	:1	3.882	3.683
Driving performance figures			
Power-to-weight ratio according to DIN	kg/kW	13.0	13.2
Power output per litre	kW/l	66.7	66.7
Acceleration	0–100 km/h	s	9.1
Top speed	km/h	205	205

Fuel consumption in EU cycle ³⁾			
Urban	l/100 km	6.5 – 6.2	6.3 – 6.1
Extra-urban	l/100 km	4.6 – 4.4	4.7 – 4.5
Total	l/100 km	5.3 – 5.1	5.3 – 5.1
CO ₂	g/km	123 – 118	123 – 118
Other			
Emission rating		EU6	EU6
Insurance rating	3rd party/fully comprehensive/3rd party fire + theft	15 / 17 / 20	15 / 17 / 20
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⁾ Details not yet available
³⁾ Dependent on tyre format selected

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	1560 / 1561	1560 / 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	1360 / 1435	1390 / 1465
Payload according to DIN	kg	530	530
Permitted gross vehicle weight	kg	1930	1960
Permitted axle loads, front/rear	kg	1020 / 950	1050 / 950
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	5000
Torque (with overboost)	Nm	280 (300)	280 (300)
at engine speed	rpm	1250	1250
Electrical system			
Battery/installation	Ah / –	80 / engine compartment	80 / 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	8-speed Steptronic transmission
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	–
	VIII	:1	–
Reverse gear	:1	3.538	4.015
Final drive ratio	:1	3.588	3.200
Driving performance figures			
Power-to-weight ratio according to DIN	kg/kW	9.6	9.9
Power output per litre	kW/l	70.6	70.6
Acceleration	0–100 km/h	s	7.1
Top speed	km/h	228	228

Fuel consumption in EU cycle ³⁾			
Urban	l/100 km	8.0 – 7.9	7.2 – 7.1
Extra-urban	l/100 km	5.4 – 5.2	5.1 – 5.0
Total	l/100 km	6.3 – 6.2	5.9 – 5.8
CO ₂	g/km	147 – 144	137 – 134
Other			
Emission rating		EU6	EU6
Insurance rating	3rd party/fully comprehensive/3rd party fire + theft	16 / 19 / 23	16 / 19 / 23
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⁾ Details not yet available
³⁾ Dependent on tyre format selected

MINI COOPER S CLUBMAN ALL4, MINI COOPER S CLUBMAN ALL4 AUTOMATIC.

Body		MINI Cooper S Clubman ALL4	MINI Cooper S Clubman ALL4
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	1560 / 1561	1560 / 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	1450 / 1525	1460 / 1535
Payload according to DIN	kg	530	530
Permitted gross vehicle weight	kg	2030	2055
Permitted axle loads, front/rear	kg	1055 / 1050	1070 / 1010
Permitted trailer load			
braked (12 %) / unbraked	kg	1500 / 750	1500 / 750
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	5000
Torque (with overboost)	Nm	280 (300)	280 (300)
at engine speed	rpm	1250	1250
Electrical system			
Battery/installation	Ah / –	80 / engine compartment	80 / 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; 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	14.2	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	8-speed Steptronic transmission
Gear ratio	I	:1 3.923	5.250
	II	:1 2.136	3.029
	III	:1 1.276	1.950
	IV	:1 0.921	1.457
	V	:1 0.756	1.221
	VI	:1 0.628	1.000
	VII	:1 –	0.809
	VIII	:1 –	0.673
Reverse gear	:1	3.538	4.015
Final drive ratio	:1	3.588	3.200
Driving performance figures			
Power-to-weight ratio according to DIN	kg/kW	10.3	10.4
Power output per litre	kW/l	70.6	70.6
Acceleration 0–100 km/h	s	7.0	6.9
Top speed	km/h	225	225

Fuel consumption in EU cycle ¹⁾			
Urban	l/100 km	²⁾	²⁾
Extra-urban	l/100 km	²⁾	²⁾
Total	l/100 km	7.0 – 6.9	6.4 – 6.3
CO ₂	g/km	162 – 159	149 – 146
Other			
Emission rating		EU6	EU6
Insurance rating	3rd party/fully comprehensive/3rd party fire + theft	16/19/23	16/19/23
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⁾ Details not yet available
³⁾ Dependent on tyre format selected

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	1564 / 1565	1564 / 1565
Turning circle	m	11.3	11.3
Fuel tank capacity	approx. l	48	48
Engine oil	l	4.4	4.4
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	1900	1920
Permitted axle loads, front/rear	kg	995 / 950	1015 / 950
Permitted trailer load braked (12 %) / unbraked	kg	1200 / 700	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	0.32 / 2.21 / 0.71
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 / -	80 / engine compartment	80 / 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	14.2	14.2
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	6-speed Steptronic transmission
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
Reverse gear	:1	3.538	3.185
Final drive ratio	:1	3.389	3.234
Driving performance figures			
Power-to-weight ratio according to DIN	kg/kW	15.5	15.8
Power output per litre	kW/l	56.8	56.8
Acceleration 0-100 km/h	s	10.4	10.4
Top speed	km/h	192	192

Fuel consumption in EU cycle ³⁾			
Urban	l/100 km	4.6 – 4.4	4.7 – 4.4
Extra-urban	l/100 km	3.6 – 3.4	3.8 – 3.6
Total	l/100 km	3.9 – 3.8	4.1 – 3.9
CO ₂	g/km	104 – 99	109 – 104
Other			
Emission rating		EU6	EU6
Insurance rating	3rd party/fully comprehensive/3rd party fire + theft	16 / 20 / 21	16 / 20 / 21
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⁾ Details not yet available
³⁾ Dependent on tyre format selected

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	1564 / 1565	1564 / 1565
Turning circle	m	11.3	11.3
Fuel tank capacity	approx. l	48	48
Engine oil	l	5.0	5.0
Transmission oil incl. drivetrain	l	lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg	1320 / 1395	1360 / 1435
Payload according to DIN	kg	530	530
Permitted gross vehicle weight	kg	1910	1945
Permitted axle loads, front/rear	kg	1010 / 940	1045 / 940
Permitted trailer load braked (12 %) / unbraked	kg	1300 / 710	1300 / 710
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	330	330
at engine speed	rpm	1750	1750
Electrical system			
Battery/installation	Ah / –	80 / engine compartment	80 / 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	14.2	14.2
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	0.921
	V	:1	0.756
	VI	:1	0.628
	VII	:1	–
	VIII	:1	–
Reverse gear	:1	3.538	4.015
Final drive ratio	:1	3.389	2.839
Driving performance figures			
Power-to-weight ratio according to DIN	kg/kW	12.0	12.4
Power output per litre	kW/l	55.1	55.1
Acceleration	0–100 km/h	s	8.5
Top speed	km/h	212	212

Fuel consumption in EU cycle ³⁾			
Urban	l/100 km	5.1 - 4.8	4.9 - 4.7
Extra-urban	l/100 km	4.0 - 3.7	4.1 - 3.8
Total	l/100 km	4.4 - 4.1	4.4 - 4.1
CO ₂	g/km	115 - 109	115 - 109
Other			
Emission rating		EU6	EU6
Insurance rating	3rd party/fully comprehensive/3rd party fire + theft	16 / 20 / 21	16 / 20 / 21
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⁾ Details not yet available
³⁾ Dependent on tyre format selected

MINI COOPER SD CLUBMAN, MINI COOPER SD CLUBMAN AUTOMATIC.

Body	MINI Cooper SD Clubman	MINI Cooper SD Clubman Automatic
Number of doors/seats	5 / 5	5 / 5
Length/width/height (empty)	4253 / 1800 / 1441	4253 / 1800 / 1441
Wheelbase	2670	2670
Track width, front/rear	1560 / 1561	1560 / 1561
Turning circle	11.3	11.3
Fuel tank capacity	48	48
Engine oil	5.0	5.0
Transmission oil incl. drivetrain	lifetime filling	lifetime filling
Unladen weight according to DIN/EU ¹⁾	1385 / 1460	1405 / 1480
Payload according to DIN	530	530
Permitted gross vehicle weight	1960	1980
Permitted axle loads, front/rear	1030 / 960	1050 / 960
Permitted trailer load		
braked (12 %) / unbraked	1300 / 720	1300 / 720
Permitted roof load/permited download	75 / 75	75 / 75
Luggage compartment capacity	360 - 1250	360 - 1250
Aerodynamic drag c_x / A / $c_x \times A$	0.33 / 2.22 / 0.73	0.33 / 2.22 / 0.73
Engine		
Type/no. of cylinders/valves	in-line / 4 / 4	in-line / 4 / 4
Engine control	DDE 7.01	DDE 7.01
Capacity	1995	1995
Bore/stroke	84.0 / 90.0	84.0 / 90.0
Compression	16.5	16.5
Fuel	Diesel	Diesel
Output	140 / 190	140 / 190
at engine speed	4000	4000
Torque	400	400
at engine speed	1750 – 2500	1750 – 2500
Electrical system		
Battery/installation	80 / engine compartment	80 / engine compartment
Alternator	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.	
Steering	Electrically assisted EPS unit with Servotronic function	
Overall steering ratio	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	8-speed Steptronic transmission
Gear ratio	I	5.250
	II	3.029
	III	1.950
	IV	1.457
	V	1.221
	VI	1.000
	VII	0.809
	VIII	0.673
Reverse gear	3.831	4.015
Final drive ratio	3.778	2.839
Driving performance figures		
Power-to-weight ratio according to DIN	9.9	10.0
Power output per litre	70.2	70.2
Acceleration 0–100 km/h	7.4	7.4
Top speed	225	225

Fuel consumption in EU cycle ³⁾			
Urban	l/100 km	5.4 – 5.3	5.0 – 4.9
Extra-urban	l/100 km	4.2 – 4.1	4.1 – 4.0
Total	l/100 km	4.6 – 4.5	4.4 – 4.3
CO ₂	g/km	122 – 119	117 – 114
Other			
Emission rating		EU6	EU6
Insurance rating	3rd party/fully comprehensive/3rd party fire + theft	16 / 20 / 21	16 / 20 / 21
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⁾ Details not yet available
³⁾ Dependent on tyre format selected

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		1560 / 1561
Turning circle	m		11.3
Fuel tank capacity	approx. l		48
Engine oil	l		5.0
Transmission oil incl. drivetrain	l		lifetime filling
Unladen weight according to DIN/EU ¹⁾	kg		1465 / 1540
Payload according to DIN	kg		530
Permitted gross vehicle weight	kg		2055
Permitted axle loads, front/rear	kg		1070 / 1010
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		400
at engine speed	rpm		1750 - 2500
Electrical system			
Battery/installation	Ah / -		80 / 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		14.2
Tyres			225/45 R17 94W XL
Rims			7.5J x 17 light alloy
Transmission			
Transmission type			8-speed Steptronic transmission
Gear ratio	I	:1	5.250
	II	:1	3.029
	III	:1	1.950
	IV	:1	1.457
	V	:1	1.221
	VI	:1	1.000
	VII	:1	0.809
	VIII	:1	0.673
Reverse gear		:1	4.015
Final drive ratio		:1	2.839
Driving performance figures			
Power-to-weight ratio according to DIN	kg/kW		10.5
Power output per litre	kW/l		70.2
Acceleration	0-100 km/h	s	7.2
Top speed	km/h		222

Fuel consumption in EU cycle ³⁾		
Urban	l/100 km	²⁾
Extra-urban	l/100 km	²⁾
Total	l/100 km	4.9 – 4.8
CO ₂	g/km	129 – 126
Other		
Emission rating		EU6
Insurance rating	3rd party/fully comprehensive/3rd party fire + theft	16/20/21
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⁾ Details not yet available

³⁾ Dependent on tyre format selected