# TECHNICAL SPECIFICATIONS. MINI ONE COUNTRYMAN, MINI ONE COUNTRYMAN AUTOMATIC.



Body		MINI One Countryman	MINI One Countryman Automatic
Number of doors/seats		5/5	5/5
Length/width/height (empty)	mm	4299 / 1822 / 1557	4299 / 1822 / 1557
Wheelbase	mm	2670	2670
Track width, front/rear	mm	1585 / 1587	1585 / 1587
Turning circle	m	11.4	11.4
Fuel tank capacity	approx. l	51	51
Engine oil	арргож. 1	4.25	4.25
Transmission oil incl. drivetrain	1	lifetime filling	lifetime filling
Unladen weight according to DIN/EU 1)		1380 / 1455	1410 / 1485
	kg		
Payload according to DIN	kg	570	570
Permitted gross vehicle weight	kg	1950	1980
Permitted axle loads, front/rear	kg	1005 / 990	1040 / 985
Permitted trailer load	1	1100 / 710	1100 / 710
braked (12 %) / unbraked Permitted roof load/permitted download	kg kg	1100 / 710 75 / 75	
	kg 1	450 - 1390	450 - 1390
Luggage compartment volume	$-/m^2/m^2$	0.32 / 2.40 / 0.77	0.32 / 2.40 / 0.77
Aerodynamic drag $c_x / A / c_x \times A$	- / III- / III-	0.32 / 2.40 / 0.7/	0.32 / 2.40 / 0.7/
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		M	fultilink axle with weight-optimised trailing arms
Brakes, front		disc, vented	disc, vented
Rear brakes		disc	disc
Driving stability systems			ke system with anti-lock brakes (ABS), electronic
Chaoning		start assistant, brake dry function, Fadin	ke Control (CBC), Dynamic Stability Control (DSC) g Brake Support, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Handbrake impacts electrically on rear wheels ically assisted EPS unit with Servotronic function
Steering	.1		
Overall steering ratio	:1	14.0	14.0
Tyres		205/65 R16 95W	205/65 R16 95W
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	17.991
II	:1	1.952	10.771
III	:1	1.241	7.329
IV	:1	0.969	5.569
V	:1	0.806	4.615
VI	:1	0.683	3.685
VII	:1	_	3.028
Reverse gear	:1	3.538	16.728
Final drive ratio	:1	4.118	4.176
Driving performance figures	.1	4.110	4.170
Power-to-weight ratio according to DIN	kg/kW	18.4	18.6
Power output per litre			50.0
1 1	kW/l	50.0	
Acceleration 0–100 km/h	S	12.0	12.3
Top speed	km/h	180	180

MINI Countryman

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Fuel consumption in EU cycle 2)			
Urban	l/100 km	7.2	7.3 - 7.0
Extra-urban	l/100 km	5.3 – 5.1	5.3 - 5.2
Total	l/100 km	6.0 - 5.9	5.9
CO <sub>2</sub>	g/km	137 - 134	135 - 134
Other			
Emission rating		EU6d-TEMP	EU6-TEMP
Ground clearance (empty)	mm	165	165

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

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.

 $<sup>^{\</sup>rm D}$  Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage  $^{\rm D}$  Dependent on tyre format selected

### MINI COOPER COUNTRYMAN, MINI COOPER COUNTRYMAN AUTOMATIC.

Body		MINI Cooper Countryman	MINI Cooper Countryman Automatic
Number of doors/seats		5 – 5	5 – 5
Length/width/height (empty)	mm	4299 / 1822 / 1557	4299 / 1822 / 1557
Wheelbase	mm	2670	2670
Track width, front/rear	mm	1585 / 1587	1585 / 1587
Turning circle	m	11.4	11.4
Fuel tank capacity	approx. l	51	51
Engine oil	1	4.25	4.25
Transmission oil incl. drivetrain	1	lifetime filling	lifetime filling
Unladen weight according to DIN/EU 1)		1385 / 1460	1415 / 1490
	kg		
Payload according to DIN	kg	570	570
Permitted gross vehicle weight	kg	1955	1985
Permitted axle loads, front/rear	kg	1015 / 985	1045 / 980
Permitted trailer load	1.	1500 / 515	1500 / 515
braked (12 %) / unbraked	kg	1500 / 715	1500 / 715
Permitted roof load/permitted download	kg	75 / 75	75 / 75
Luggage compartment volume	1	450 - 1390	450 - 1390
Aerodynamic drag c <sub>x</sub> / A / c <sub>x</sub> × A	$-/m^2/m^2$	0.32 / 2.40 / 0.77	0.32 / 2.40 / 0.77
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	сс	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	1480 - 4100	1480 - 4100
Electrical system	īpiii	1400 4100	1400 4100
Battery/installation	Ah / -	70 / angina compartment	70 / angina sampartment
		70 / engine compartment	70 / engine compartment
Alternator	A	150	150
Suspension		2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	*A -1*-* * -11 * 1* 1*
Front wheel suspension	8	single-joint McPherson spring strut axie v	vith aluminium swivel bearing and anti-dive
			control
Rear wheel suspension			nk axle with weight-optimised trailing arms
Brakes, front		disc, vented	disc, vented
Rear brakes			disc
		disc	UISC
Driving stability systems			
Driving stability systems		Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC)
Driving stability systems		Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC)
Driving stability systems		Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC).
		Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Ha	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels
Steering	with brake assistant, hill start	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Ht Electrically	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function
Steering Overall steering ratio		Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically 14.0	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0
Steering Overall steering ratio Tyres	with brake assistant, hill start	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically 14.0 205/65 R16 95W	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W
Steering Overall steering ratio	with brake assistant, hill start	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically 14.0	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0
Steering Overall steering ratio Tyres	with brake assistant, hill start	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically 14.0 205/65 R16 95W	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W
Steering Overall steering ratio Tyres Rims	with brake assistant, hill start	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically 14.0 205/65 R16 95W	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy
Steering Overall steering ratio Tyres Rims Transmission	with brake assistant, hill start	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and He Electrically 14.0 205/65 R16 95W 7J × 16 light alloy	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 7-speed Steptronic with double clutch
Steering Overall steering ratio Tyres Rims Transmission Transmission type	with brake assistant, hill start	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.615	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 7-speed Steptronic with double clutch 17.348
Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I	with brake assistant, hill start	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and He Electrically 14.0 205/65 R16 95W 7J × 16 light alloy	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 7-speed Steptronic with double clutch 17.348 10.232
Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I	with brake assistant, hill start  :1  :1 :1 :1	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.615 1.952 1.241	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 7-speed Steptronic with double clutch 17.348 10.232 6.593
Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV	with brake assistant, hill start  :1  :1 :1 :1 :1	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.615 1.952 1.241 0.969	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 7-speed Steptronic with double clutch 17.348 10.232 6.593 4.615
Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V	with brake assistant, hill start  :1  :1 :1 :1 :1 :1 :1	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.615 1.952 1.241 0.969 0.806	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC), andbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 7-speed Steptronic with double clutch 17.348 10.232 6.593 4.615 3.572
Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V VI	:1 :1 :1 :1 :1 :1 :1 :1 :1	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically  14.0  205/65 R16 95W  7J × 16 light alloy  6-speed manual transmission  3.615  1.952  1.241  0.969  0.806  0.683	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 7-speed Steptronic with double clutch 17.348 10.232 6.5593 4.615 3.572 2.819
Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio  II  III  IV  V  VI  VII	:1 :1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically  14.0  205/65 R16 95W  7J × 16 light alloy  6-speed manual transmission  3.615  1.952  1.241  0.969  0.806  0.683	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 7-speed Steptronic with double clutch 17.348 10.232 6.593 4.615 3.572 2.819 2.285
Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III V V VI VI VII Reverse gear	:1 :1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Electrically  14.0  205/65 R16 95W  7J × 16 light alloy  6-speed manual transmission  3.615  1.952  1.241  0.969  0.806  0.683  -  3.538	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 7-speed Steptronic with double clutch 17.348 10.232 6.593 4.615 9.593 4.615 9.593 1.5.892
Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III V V VI VI VII Reverse gear Final drive ratio	:1 :1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically  14.0  205/65 R16 95W  7J × 16 light alloy  6-speed manual transmission  3.615  1.952  1.241  0.969  0.806  0.683	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 7-speed Steptronic with double clutch 17.348 10.232 6.593 4.615 9.593 4.615 9.593 9.572 9.819 9.2285 15.892
Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III V V VI VI VII Reverse gear Final drive ratio Driving performance figures	:1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically 14.0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3.615 1.952 1.241 0.969 0.806 0.683 3.538 4.118	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 7-speed Steptronic with double clutch 17.348 10.232 6.593 4.615 3.572 2.819 2.285 15.892 4.176
Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio  II  III  IV  V  VI  VI  VII  Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN	:1 :1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically 14.0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3.615 1.952 1.241 0.969 0.806 0.683 3.538 4.118	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC) andbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 7-speed Steptronic with double clutch 17.348 10.232 6.593 4.615 3.572 2.819 2.285 15.892 4.176
Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III V V VI VI VII Reverse gear Final drive ratio Driving performance figures	:1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically 14.0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3.615 1.952 1.241 0.969 0.806 0.683 3.538 4.118	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 7-speed Steptronic with double clutch 17.348 10.232 6.593 4.615 3.572 2.819 2.285 15.892 4.176
Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio  II  III  IV  V  VI  VI  VII  Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN	:1 :1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1:1	Hydraulic 2-circuit brake sy istribution (EBD) and Cornering Brake Co assistant, brake dry function, Fading Bra and Hz Electrically 14.0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3.615 1.952 1.241 0.969 0.806 0.683 3.538 4.118	stem with anti-lock brakes (ABS), electronic ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTC) Electronic Differential Lock Control (EDLC). Indbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy

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Fuel consumption in EU cycle 2)			
Urban	l/100 km	7.4 – 7.3	7.2 - 7.1
Extra-urban	l/100 km	5.2 - 5.1	5.1 - 5.0
Total	l/100 km	6.0 - 5.9	5.9 - 5.8
CO <sub>2</sub>	g/km	137 - 134	134 - 132
Other			
Emission rating		EU6d-TEMP	EU6d-TEMP
Ground clearance (empty)	mm	165	165

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

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.

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

<sup>&</sup>lt;sup>2)</sup> Dependent on tyre format selected

MINI Countryman

09/2018

### MINI COOPER S COUNTRYMAN, MINI COOPER S COUNTRYMAN AUTOMATIC.

Body		MINI Cooper S Countryman	MINI Cooper S Countryman Automatic
Number of doors/seats		5/5	5/5
Length/width/height (empty)	mm	4299 / 1822 / 1557	4299 / 1822 / 1557
Wheelbase	mm	2670	2670
Track width, front/rear	mm	1563 / 1565	1563 / 1565
Turning circle	m	11.4	11.4
Fuel tank capacity	approx. l	51	51
Engine oil	l l	5.25	5.25
Transmission oil incl. drivetrain	 1	lifetime filling	lifetime filling
Unladen weight according to DIN/EU 1)	kg	1450 / 1525	1465 / 1540
Payload according to DIN		570	575
Permitted gross vehicle weight	kg	2020	2040
	kg		
Permitted axle loads, front/rear Permitted trailer load	kg	1055 / 1000	1070 / 1000
braked (12 %) / unbraked	kg	1500 / 745	1500 / 745
Permitted roof load/permitted download	kg	75 / 75	75 / 75
Luggage compartment capacity	l	450 - 1390	450 - 1390
	- / m <sup>2</sup> / m <sup>2</sup>	0.32 / 2.40 / 0.77	0.33 / 2.40 / 0.79
Aerodynamic drag $c_x / A / c_x \times A$	- / III / III	0.32 / 2.40 / 0.7/	0.33 / 2.40 / 0.79
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	сс	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	S	Single-joint McPherson spring strut axle	with aluminium swivel bearing and anti-dive control
Rear wheel suspension		Multil	ink axle with weight-optimised trailing arms
Brakes, front		disc, vented	disc, vented
Rear brakes		disc, vented	disc, vented
Driving stability systems			ystem with anti-lock brakes (ABS), electronic
		istribution (EBD) and Cornering Brake Co l start assistant, brake dry function, Fadi (DTC), Electronic Differential Lo H	ontrol (CBC), Dynamic Stability Control (DSC) ing Brake Support, Dynamic Traction Control ock Control (EDLC) and Performance Control. andbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function
Steering Overall steering ratio	.4	14.0	
Overall steering ratio	:1		14.0
Tyres		225/55 R17 97W	225/55 R17 97W
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	16.385
II	:1	2.136	9.664
III	:1	1.276	6.181
IV	:1	0.921	4.327
V	:1	0.756	3.349
		0.628	2.663
VI	:1		
		_	2.158
VII	:1	- 3 538	
VII Reverse gear	;1 ;1	- 3.538 3.588	14.898
VII Reverse gear Final drive ratio	:1	- 3.538 3.588	14.898
VII Reverse gear Final drive ratio Driving performance figures	:1 :1 :1	3.588	14.898 3.944
VII Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN	:1 :1 :1 kg/kW	3.588	14.898 3.944 10.4
VII Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN Power output per litre	:1 :1 :1 kg/kW kW/l	3.588 10.3 70.6	14.898 3.944 10.4 70.6
VII Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN	:1 :1 :1 kg/kW	3.588	2.158 14.898 3.944 10.4 70.6 7.5 225

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Fuel consumption in EU cycle 2)			
Urban	l/100 km	8.1 - 7.9	7.5 - 6.8
Extra-urban	l/100 km	5.7 - 5.6	5.5 – 5.3
Total	l/100 km	6.5	6.0
CO <sub>2</sub>	g/km	149	138 - 136
Other			
Emission rating		EU6d-TEMP	EU6d-TEMP
Ground clearance (empty)	mm	165	165

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

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.

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

<sup>&</sup>lt;sup>2)</sup> Dependent on tyre format selected

#### MINI COOPER S E COUNTRYMAN ALL4.

MINI Countryman

Body		MINI Cooper S E Countryman ALL4
Number of doors/seats		5 / 5
Length/width/height (empty)	mm	4299 / 1822 / 1559
Wheelbase	mm	2670
Track width, front/rear	mm	1563 / 1565
Turning circle	m	11.4
Fuel tank capacity	approx. l	36
Engine oil	1	4.25
Transmission oil incl. drivetrain	1	lifetime filling
Unladen weight according to DIN/EU 1)	kg	1660 / 1735
Payload according to DIN	kg	610
Permitted gross vehicle weight	kg	2270
Permitted axle loads, front/rear	kg	1115 / 1200
Permitted trailer load braked (12 %) / unbraked		-/-
	kg	
Permitted roof load/permitted download	kg	
Luggage compartment capacity	1	405 - 1275
Aerodynamic drag $c_x / A / c_x \times A$	- / m <sup>2</sup> / m <sup>2</sup>	0.32 / 2.41 / 0.77
Combustion engine		
Type/no. of cylinders/valves		in-line / 3 / 4
Engine control		MEVD 17.2.3
Capacity	cc	1499
Bore/stroke	mm	82.0 / 94.6
Compression	:1	11.0
Fuel	RON	91-98
Output	kW/hp	100 / 136
at engine speed	rpm	4400
Torque (with overboost)	Nm	220
		<u> </u>
at engine speed	rpm	1250 - 4300
Electric motor		
Motor technology		synchronous electric motor
Output	kW/hp	65 / 88
at engine speed	rpm	4000
Torque	Nm	165
at engine speed	rpm	0 - 3000
High-voltage battery		
Storage technology / installation		lithium-ion / underneath rear seat
Capacity (gross)	kWh	7.6
Charging time for 100 % charge		2.5 h at 3.7 kW (16 A / 230 V)
Drive system		
Drive concept		Full hybrid drive, hybrid-specific all-wheel drive,
Dive concept		combustion engine driving the front wheels, electric motor driving the rear wheels
System output	kW/hp	165 / 224
System torque	Nm	385
Suspension	14111	303
	Sina	le-joint McPherson spring strut axle with aluminium swivel bearing and anti-dive control
Front wheel suspension	Sing	1 0
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
		ce distribution (EBD) and Cornering Brake Control (CBC), Dynamic Stability Control (DSC)
		start assistant, brake dry function, Fading Brake Support, Dynamic Traction Control (DTC)
	and I	Electronic Differential Lock Control (EDLC).Handbrake impacts electrically on rear wheels
		Electrically assisted EPS unit with Servotronic function
Steering		
	:1	14.0
Overall steering ratio	:1	
Overall steering ratio Tyres	:1	225/55 R17 97W
Overall steering ratio Tyres Rims	:1	225/55 R17 97W
Overall steering ratio Tyres Rims Transmission	:1	225/55 R17 97W 7.5J × 17 light alloy
Overall steering ratio Tyres Rims Transmission Transmission type		225/55 R17 97W 7.5J × 17 light alloy 6-speed Steptronic transmission
Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I	il	225/55 R17 97W 7.5J × 17 light alloy 6-speed Steptronic transmission 4.459
Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II	:1 :1	225/55 R17 97W 7.5J × 17 light alloy 6-speed Steptronic transmission 4.459 2.508
Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III	:1 :1 :1	225/55 R17 97W 7.5J × 17 light alloy 6-speed Steptronic transmission 4.459 2.508 1.556
Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III IV	:1 :1 :1 :1	225/55 R17 97W 7.5J × 17 light alloy 6-speed Steptronic transmission 4.459 2.508 1.556
Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V	1 1 1 1 1 1	225/55 R17 97W 7.5J × 17 light alloy 6-speed Steptronic transmission 4.459 2.508 1.556 1.142 0.851
Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III IV	:1 :1 :1 :1	225/55 R17 97W 7.5J × 17 light alloy 6-speed Steptronic transmission 4.459 2.508 1.556 1.142 0.851
Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V	1 1 1 1 1 1	225/55 R17 97W 7.5J × 17 light alloy 6-speed Steptronic transmission 4.459 2.508 1.556 1.142 0.851
Overall steering ratio	1 1 1 1 1 1 1	225/55 R17 97W 7.5J × 17 light alloy 6-speed Steptronic transmission 4.459 2.508 1.556 1.142 0.851 0.672
Overall steering ratio           Tyres           Rims         Transmission           Transmission type         Gear ratio         I           III         III           IV         V           V         VI           Reverse gear         Final drive ratio	11 11 11 11 11 11	225/55 R17 97W 7.5J × 17 light alloy 6-speed Steptronic transmission 4.459 2.508 1.556 1.142 0.851 0.672
Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	11 11 11 11 11 11 11	225/55 R17 97W 7.5J × 17 light alloy 6-speed Steptronic transmission 4.459 2.508 1.556 1.142 0.851 0.672 3.185
Overall steering ratio	11 11 11 11 11 11 11 11	225/55 R17 97W 7.5J × 17 light alloy 6-speed Steptronic transmission 4.459 2.508 1.556 1.142 0.851 0.672 3.185 3.944
Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	11 11 11 11 11 11 11	14.0 225/55 R17 97W 7.5J × 17 light alloy 6-speed Steptronic transmission 4.459 2.508 1.556 1.142 0.851 0.672 3.185 3.944

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'uel consumption in EU cycle for hybrid vehicles <sup>2)</sup>			
l/100 km	2.5 – 2.4		
g/km	56 - 55		
kWh/100 km	13.7 - 13.4		
km	41 – 42		
	EU6d-TEMF		
mm	165		
	l/100 km g/km kWh/100 km km		

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

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.

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

<sup>&</sup>lt;sup>2)</sup> Dependent on tyre format selected

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## MINI ONE D COUNTRYMAN, MINI ONE D COUNTRYMAN AUTOMATIC.

Body		MINI One D Countryman	MINI One D Countryman Automatic
Number of doors/seats		5 / 5	5 / 5
Length/width/height (empty)	mm	4299 / 1822 / 1557	4299 / 1822 / 1557
Wheelbase	mm	2670	2670
Track width, front/rear	mm	1585 / 1587	1585 / 1587
Turning circle	m	11.4	11.4
Fuel tank capacity	approx. l	51	51
Engine oil	1	4.8	4.8
Transmission oil incl. drivetrain	1	lifetime filling	lifetime filling
Unladen weight according to DIN/EU 1)	kg	1430 / 1505	1455 / 1530
Payload according to DIN	kg	580	565
Permitted gross vehicle weight	kg	2010	2020
Permitted axle loads, front/rear	kg	1040 / 1025	1065 / 1025
Permitted trailer load	5		
braked (12 %) / unbraked	kg	1500 / 730	1500 / 730
Permitted roof load/permitted download	kg	75 / 75	75 / 75
Luggage compartment capacity	<u>l</u>	450 - 1390	450 - 1390
Aerodynamic drag $c_x / A / c_x \times A$	- / m <sup>2</sup> / m <sup>2</sup>	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	СС	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 v	vith aluminium swivel bearing and anti-dive control
Rear wheel suspension		Multili	nk axle with weight-optimised trailing arms
Brakes, front		disc, vented	disc, vented
Rear brakes		disc	disc, vented
Driving stability systems			stem with anti-lock brakes (ABS), electronic
Steering		distribution (EBD) and Cornering Brake Co t assistant, brake dry function, Fading Bra and Ha	ntrol (CBC), Dynamic Stability Control (DSC) ke Support, Dynamic Traction Control (DTCI Electronic Differential Lock Control (EDLC) undbrake impacts electrically on rear wheels assisted EPS unit with Servotronic function
Overall steering ratio	:1	14.0	14.0
Tyres		205/65 R16 95W	205/65 R16 95W
Rims		7J × 16 light alloy	7J × 16 light alloy
T			
1 Fansinission		73 × 10 light alloy	
Transmission Transmission type			7-speed Steptronic with double clutch
Transmission type	:1	6-speed manual transmission	
	:1 :1	6-speed manual transmission 3.923	17.348
Transmission type  Gear ratio I  II	:1	6-speed manual transmission 3.923 2.136	17.348 10.232
Transmission type Gear ratio I	:1 :1	6-speed manual transmission 3.923 2.136 1.276	17.348 10.232 6.593
Transmission type  Gear ratio I  II  III  IV	:1 :1 :1	6-speed manual transmission 3.923 2.136 1.276 0.921	17.348 10.232 6.593 4.615
Transmission type  Gear ratio I  II  III	:1 :1 :1 :1	6-speed manual transmission 3.923 2.136 1.276 0.921 0.756	17.348 10.232 6.593 4.615 3.572
Transmission type   Gear ratio   I     II     III     IV   V   VI     VI     V   V	:1 :1 :1 :1 :1	6-speed manual transmission 3.923 2.136 1.276 0.921	17.348 10.232 6.593 4.615 3.572 2.819
Transmission type  Gear ratio I  II  III  IV  V  VI  VII  VII	:1 :1 :1 :1 :1 :1	6-speed manual transmission 3.923 2.136 1.276 0.921 0.756 0.628	17.348 10.232 6.593 4.615 3.572 2.819 2.285
Transmission type   Gear ratio   I     II     III     IV     V   VI     VII   Reverse gear	:1 :1 :1 :1 :1	6-speed manual transmission 3.923 2.136 1.276 0.921 0.756 0.628 - 3.538	17.348 10.232 6.593 4.615 3.572 2.819 2.285 15.892
Transmission type   Gear ratio   I	:1 :1 :1 :1 :1 :1 :1	6-speed manual transmission 3.923 2.136 1.276 0.921 0.756 0.628	17.348 10.232 6.593 4.615 3.572 2.819 2.285 15.892
Transmission type   Gear ratio   I     II     III     IV     V   VI     VII   Reverse gear	:1 :1 :1 :1 :1 :1 :1 :1	6-speed manual transmission 3.923 2.136 1.276 0.921 0.756 0.628 - 3.538	17.348 10.232 6.593 4.615 3.572 2.819 2.285 15.892 4.176
Transmission type   Gear ratio   I   II   III   III   IV   V   VI   VII   Reverse gear   Final drive ratio   Driving performance figures   II   III   III	:1 :1 :1 :1 :1 :1 :1	6-speed manual transmission 3.923 2.136 1.276 0.921 0.756 0.628 - 3.538 3.588	17.348 10.232 6.593 4.615 3.572 2.819 2.285 15.892 4.176
Transmission type  Gear ratio I II III IV V VI VII Reverse gear Final drive ratio  Driving performance figures  Power-to-weight ratio according to DIN	:1 :1 :1 :1 :1 :1 :1 :1 :1 :1	6-speed manual transmission 3.923 2.136 1.276 0.921 0.756 0.628 - 3.538 3.588	7-speed Steptronic with double clutch 17:348 10:232 6.593 4.615 3.572 2.819 2.285 15:892 4.176

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Fuel consumption in EU cycle 2)			
Urban	l/100 km	5.0 - 4.9	5.1 - 5.0
Extra-urban	l/100 km	4.0 - 3.9	4.4 - 4.2
Total	l/100 km	4.4 – 4.3	4.6 - 4.5
CO <sub>2</sub>	g/km	115 – 112	122 - 119
Other			
Emission rating		EU6d-TEMP	EU6d-TEMP
Ground clearance (empty)	mm	165	165

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

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

<sup>2)</sup> Dependent on tyre format selected

## MINI COOPER D COUNTRYMAN, MINI COOPER D COUNTRYMAN AUTOMATIC.

Body		MINI Cooper D Countryman	MINI Cooper D Countryman Automatic
Number of doors/seats		5/5	5 / 5
Length/width/height (empty)	mm	4299 / 1822 / 1557	4299 / 1822 / 1553
Wheelbase		2670	2670
Track width, front/rear	mm	1585 / 1587	1585 / 1585
Turning circle	mm	1363 / 1367	11.4
-		51	51
Fuel tank capacity	approx. l	5.5	
Engine oil	1		5.5
Transmission oil incl. drivetrain		lifetime filling	lifetime filling
Unladen weight according to DIN/EU 1)	kg	1455 / 1530	1485 / 1560
Payload according to DIN	kg	590	590
Permitted gross vehicle weight	kg	2045	2075
Permitted axle loads, front/rear	kg	1075 / 1015	1110 / 1010
Permitted trailer load	lea.	1500 / 730	1500 / 730
braked (12 %) / unbraked Permitted roof load/permitted download	kg kg	75 / 75	75 / 75
Luggage compartment capacity	1	450 - 1390	450 - 1390
Aerodynamic drag c <sub>x</sub> / A / c <sub>x</sub> × A	$-/m^2/m^2$	0.31 / 2.40 / 0.74	0.31 / 2.40 / 0.74
	-/ III / III	0.31 / 2.40 / 0.74	0.31 / 2.40 / 0.74
Engine Type / no. of cylinders / yelves		in line / 4 / 4	in line / 4 / /
Type/no. of cylinders/valves		in-line / 4 / 4	in-line / 4 / 4 DDE 7.01
Engine control		DDE 7.01 1995	***
Capacity	сс		1995
Bore/stroke	mm	84.0 / 90.0	84.0 / 90.0
Compression	:1	16.5	16.5
Fuel	RON	Diesel	Diese
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
0 1			
Electrical system			
Electrical system Battery/installation	Ah / -	70 / engine compartment	70 / engine compartment
Electrical system Battery/installation Alternator	Ah / - A	70 / engine compartment 150	70 / engine compartment 150
Electrical system Battery/installation Alternator Suspension		150	150
Electrical system Battery/installation Alternator		150	150 le with aluminium swivel bearing and anti-dive
Electrical system Battery/installation Alternator Suspension Front wheel suspension		150 Single-joint McPherson spring strut axl	150 le with aluminium swivel bearing and anti-dive contro
Electrical system Battery/installation Alternator Suspension Front wheel suspension Rear wheel suspension		150 Single-joint McPherson spring strut axl	150 le with aluminium swivel bearing and anti-dive contro Itilink axle with weight-optimised trailing arms
Electrical system Battery/installation Alternator Suspension Front wheel suspension Rear wheel suspension Brakes, front		150 Single-joint McPherson spring strut axl Mul disc, vented	150 le with aluminium swivel bearing and anti-dive contro Itilink axle with weight-optimised trailing arms disc, vented
Electrical system Battery/installation Alternator Suspension Front wheel suspension Rear wheel suspension Brakes, front Rear brakes		150 Single-joint McPherson spring strut axl Mul disc, vented disc	150 le with aluminium swivel bearing and anti-dive contro Itilink axle with weight-optimised trailing arms disc, vented disc
Electrical system Battery/installation Alternator Suspension Front wheel suspension Rear wheel suspension Brakes, front	A brake force	Single-joint McPherson spring strut axl  Mul  disc, vented disc  Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake et assistant, brake dry function, Pading I	le with aluminium swivel bearing and anti-dive control Itilink axle with weight-optimised trailing arms disc, vented disc e system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC) Brake Support, Dynamic Traction Control (DTC) Ind Electronic Differential Lock Control (EDLC).
Electrical system Battery/installation Alternator Suspension Front wheel suspension  Rear wheel suspension Brakes, front Rear brakes Driving stability systems	A brake force	Single-joint McPherson spring strut axi  Mul  disc, vented disc  Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake et assistant, brake dry function, Fading I	le with aluminium swivel bearing and anti-dive contro ltilink axle with weight-optimised trailing arms disc, ventec disc system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC Brake Support, Dynamic Traction Control (DTC nd Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheels
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems Steering	A  brake force with brake assistant, hill star	Single-joint McPherson spring strut axi  Mul  disc, vented disc  Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake et assistant, brake dry function, Fading I  a  Electrica	le with aluminium swivel bearing and anti-dive contro  ltilink axle with weight-optimised trailing arms  disc, vented disc e system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC) Brake Support, Dynamic Traction Control (DTC) Ind Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems Steering Overall steering ratio	A brake force	Single-joint McPherson spring strut axi  Mul  disc, vented  disc  Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake rt assistant, brake dry function, Fading I  a  Electrica  14.0	le with aluminium swivel bearing and anti-dive contro litilink axle with weight-optimised trailing arms disc, ventec disc.  e system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC Brake Support, Dynamic Traction Control (DTC and Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function 14.0
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres	A  brake force with brake assistant, hill star	Single-joint McPherson spring strut axi  Mul  disc, vented  disc  Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake et assistant, brake dry function, Fading I  a  Electrica  14.0  205/65 R16 95W	le with aluminium swivel bearing and anti-dive control ltillink axle with weight-optimised trailing arms disc, venter disc e system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC) Brake Support, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function 14.6 205/65 R16 95W
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims	A  brake force with brake assistant, hill star	Single-joint McPherson spring strut axi  Mul  disc, vented  disc  Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake rt assistant, brake dry function, Fading I  a  Electrica  14.0	le with aluminium swivel bearing and anti-dive control ltillink axle with weight-optimised trailing arms disc, venter disc e system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC) Brake Support, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function 14.6 205/65 R16 95W
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission	A  brake force with brake assistant, hill star	Single-joint McPherson spring strut axi  Mul  disc, vented  disc  Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake et assistant, brake dry function, Fading I  a  Electrica  14.0  205/65 R16 95W  7J × 16 light alloy	le with aluminium swivel bearing and anti-diversity control litilink axle with weight-optimised trailing arms disc, vented disc.  Proposed System with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC) Brake Support, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function 14.0  205/65 R16 95W  7J × 16 light alloy
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type	brake force with brake assistant, hill star	Single-joint McPherson spring strut axl  Mul disc, vented disc Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake rt assistant, brake dry function, Fading I a  Electrica 14.0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission	le with aluminium swivel bearing and anti-dive contro litilink axle with weight-optimised trailing arms disc, vented gister system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DTC) and Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light allog 8-speed Steptronic transmission
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I	brake force with brake assistant, hill star :1	Single-joint McPherson spring strut axi  Mul disc, vented disc Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake et assistant, brake dry function, Pading I a  Electrica 14.0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3.923	le with aluminium swivel bearing and anti-dive contro litilink axle with weight-optimised trailing arms disc, venter disc e system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DTC and Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function (205/65 R16 95W 7J × 16 light alloy 8-speed Steptronic transmission 5.515
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission Transmission type Gear ratio I	brake force with brake assistant, hill star :1 :1	Single-joint McPherson spring strut axi  Mul disc, vented disc Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake rt assistant, brake dry function, Fading I Electrica 14.0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3.923 2.136	le with aluminium swivel bearing and anti-dive contro ltillink axle with weight-optimised trailing arms disc, ventee disc e system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DTC Brake Support, Dynamic Traction Control (DTC Ind Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function 14.6 205/65 R16 95W 7J × 16 light alloy 8-speed Steptronic transmission 5.519
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission Transmission type Gear ratio I II III	brake force with brake assistant, hill star  :1 :1 :1 :1	Single-joint McPherson spring strut axi  Mul  disc, vented  disc  Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake rt assistant, brake dry function, Fading I  Electrica  14.0  205/65 R16 95W  7J × 16 light alloy  6-speed manual transmission  3.923  2.136  1.276	le with aluminium swivel bearing and anti-diversity control (control distribution) and the control distribution of the control (control (c
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III III IV	brake force with brake assistant, hill star  :1 :1 :1 :1 :1 :1 :1	Single-joint McPherson spring strut axi  Mul  disc, vented  disc  Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake rt assistant, brake dry function, Fading I  Electrica  14.0  205/65 R16 95W  7J × 16 light alloy  6-speed manual transmission  3.923  2.136  1.276  0.919	le with aluminium swivel bearing and anti-dive control litilink axle with weight-optimised trailing arms disc, ventee disc.  e system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC Brake Support, Dynamic Traction Control (DTC and Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function 14.6  205/65 R16 95W 7J × 16 light alloy  8-speed Steptronic transmission 5.5.19  3.184  2.056
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V	brake force with brake assistant, hill star  :1 :1 :1 :1 :1 :1 :1	Single-joint McPherson spring strut axi  Mul disc, vented disc Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake rt assistant, brake dry function, Fading I a  Electrica 14.0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3.923 2.136 1.276 0.919 0.725	le with aluminium swivel bearing and anti-dive contro litilink axle with weight-optimised trailing arms disc, ventee disc.  Provided the system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC) Brake Support, Dynamic Traction Control (DTC and Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function 14.6  205/65 R16 95W  7J × 16 light alloy  8-speed Steptronic transmission 5.5.19  3.184  2.056
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear wheel suspension Brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V VI	brake force with brake assistant, hill star  :1 :1 :1 :1 :1 :1 :1 :1	Single-joint McPherson spring strut axi  Mul  disc, vented  disc  Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake rt assistant, brake dry function, Fading I  Electrica  14.0  205/65 R16 95W  7J × 16 light alloy  6-speed manual transmission  3.923  2.136  1.276  0.919  0.725  0.605	le with aluminium swivel bearing and anti-divocontrol litilink axle with weight-optimised trailing arms disc, venter disc.  Provided the system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC) Brake Support, Dynamic Traction Control (DTC and Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheely ally assisted EPS unit with Servotronic function 14.(  205/65 R16 95W  7J × 16 light alloy  8-speed Steptronic transmission  5.519  3.184  2.056  1.449  1.235
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III III IV V VI VII	brake force with brake assistant, hill star  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	Single-joint McPherson spring strut axi  Mul  disc, vented  disc  Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake rt assistant, brake dry function, Fading I  Electrica  14.0  205/65 R16 95W  7J × 16 light alloy  6-speed manual transmission  3.923  2.136  1.276  0.919  0.725  0.605	le with aluminium swivel bearing and anti-diversity control litilink axle with weight-optimised trailing arms disc, vented size system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC Brake Support, Dynamic Traction Control (DTC and Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function 14.6.  205/65 R16 95W 7J × 16 light alloy  8-speed Steptronic transmission 5.519 3.184 2.056 1.499 1.235 1.000 0.801
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IIV V V VI VII VIII	brake force with brake assistant, hill star   :1   :1   :1   :1   :1   :1   :1   :	Single-joint McPherson spring strut axi  Mul disc, vented disc Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake rt assistant, brake dry function, Fading I a  Electrica 14.0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3.923 2.136 1.276 0.919 0.725 0.605	le with aluminium swivel bearing and anti-diversity control litilink axle with weight-optimised trailing arms disc, venter disc system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC Brake Support, Dynamic Traction Control (EDLC) Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function 14.4.  205/65 R16 95W 7J × 16 light alloy  8-speed Steptronic transmission  5.519  3.184  2.056  1.492  1.233  1.000  0.803
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V VI VII VIII Reverse gear	hrake force with brake assistant, hill star  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	Single-joint McPherson spring strut axi  Mul disc, vented disc Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake et assistant, brake dry function, Fading I a  Electrica 14.0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3.923 2.136 1.276 0.919 0.725 0.605 3.538	le with aluminium swivel bearing and anti-diversity control litilink axle with weight-optimised trailing arms disc, venter disc system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC Brake Support, Dynamic Traction Control (DTC nd Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheeler ally assisted EPS unit with Servotronic function 14.4.  205/65 R16 95W 7J × 16 light alloy  8-speed Steptronic transmission 5.519 3.184 2.056 1.492 1.233 1.000 0.803
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission II III III IV V VI VII VIII Reverse gear Final drive ratio	brake force with brake assistant, hill star   :1   :1   :1   :1   :1   :1   :1   :	Single-joint McPherson spring strut axi  Mul disc, vented disc Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake rt assistant, brake dry function, Fading I a  Electrica 14.0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3.923 2.136 1.276 0.919 0.725 0.605	le with aluminium swivel bearing and anti-diversity control litilink axle with weight-optimised trailing arms disc, venter disc system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC Brake Support, Dynamic Traction Control (DTC nd Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheeler ally assisted EPS unit with Servotronic function 14.4.  205/65 R16 95W 7J × 16 light alloy  8-speed Steptronic transmission 5.519 3.184 2.056 1.492 1.233 1.000 0.803
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III III IV V VI VI VII VIII Reverse gear Final drive ratio Driving performance figures	hrake force with brake assistant, hill star :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	Single-joint McPherson spring strut axi  Mul disc, vented disc Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake et assistant, brake dry function, Fading I a  Electrica 14.0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3.923 2.136 1.276 0.919 0.725 0.605 3.538	le with aluminium swivel bearing and anti-diversity control litilink axle with weight-optimised trailing arms disc, vented disc vented (See System with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC) Brake Support, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC) Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function 14.4.  205/65 R16 95W 7J × 16 light alloy  8-speed Steptronic transmission 5.519 3.184 2.056 1.492 1.235 1.000 0.801
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission II III III IV V VI VII VIII Reverse gear Final drive ratio	hrake force with brake assistant, hill star  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	Single-joint McPherson spring strut axi  Mul disc, vented disc Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake et assistant, brake dry function, Fading I a  Electrica 14.0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3.923 2.136 1.276 0.919 0.725 0.605 3.538	le with aluminium swivel bearing and anti-dive contro contro litilink axle with weight-optimised trailing arms disc, ventee disc esystem with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC) Brake Support, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDC). Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function 14.6 205/65 R16 95W 7J × 16 light alloy 8-speed Steptronic transmission 5.511 3.184 2.056 1.492 1.235 1.006 0.807 1.006 0
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III III IV V VI VI VII VIII Reverse gear Final drive ratio Driving performance figures	hrake force with brake assistant, hill star :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	Single-joint McPherson spring strut axi  Mul  disc, vented  disc  Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake rt assistant, brake dry function, Fading I  Electrica  14.0  205/65 R16 95W  7J × 16 light alloy  6-speed manual transmission  3.923  2.136  1.276  0.919  0.725  0.605  -  3.538  3.389	le with aluminium swivel bearing and anti-dive control litilink axle with weight-optimised trailing arms disc, ventee system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC) Brake Support, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC). Handbrake impacts electrically on rear wheels ally assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 8-speed Steptronic transmission 5.5.11 3.184 2.050 1.492 1.233 1.000 0.801 0.673 4.221 2.851
Electrical system Battery/installation Alternator Suspension Front wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V V VI VII VII VIII Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN	brake force with brake assistant, hill star  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	Single-joint McPherson spring strut axi  Mul  disc, vented  disc  Hydraulic 2-circuit brake distribution (EBD) and Cornering Brake rt assistant, brake dry function, Fading I  Electrica  14.0  205/65 R16 95W  7J × 16 light alloy  6-speed manual transmission  3.923  2.136  1.276  0.919  0.725  0.605  -  3.538  3.389	le with aluminium swivel bearing and anti-dive contro ltillink axle with weight-optimised trailing arms disc, ventec disc e system with anti-lock brakes (ABS), electronic Control (CBC), Dynamic Stability Control (DSC) Brake Support, Dynamic Traction Control (DTC)

09/2018

Fuel consumption in EU cycle 2)			
Urban	l/100 km	5.3 - 5.2	5.2 - 5.0
Extra-urban	l/100 km	4.1	4.3
Total	l/100 km	4.6 – 4.5	4.6 - 4.5
CO <sub>2</sub>	g/km	120 - 119	122 - 119
Other			
Emission rating		EU6d-TEMP	EU6d-TEMP
Ground clearance (empty)	mm	165	165

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

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.

 $<sup>^{\</sup>scriptscriptstyle 1)}$  Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

<sup>&</sup>lt;sup>2)</sup> Dependent on tyre format selected

## MINI COOPER D COUNTRYMAN ALL4, MINI COOPER D COUNTRYMAN ALL4 AUTOMATIC.

Body		MINI Cooper D Countryman ALL4	MINI Cooper D Countryman ALL4 Automatic
Number of doors/seats		5/5	5 / 5
Length/width/height (empty)	mm	4299 / 1822 / 1557	4299 / 1822 / 1557
Wheelbase	mm	2670	2670
Track width, front/rear	mm	1585 / 1587	1585 / 1587
Turning circle	m	11.4	11.4
Fuel tank capacity	approx. l	51	51
Engine oil	1	5.5	5.5
Transmission oil incl. drivetrain	1	lifetime filling	lifetime filling
Unladen weight according to DIN/EU 1)	kg	1530 / 1605	1550 / 1625
Payload according to DIN	kg	595	595
Permitted gross vehicle weight	kg	2125	2145
Permitted axle loads, front/rear	kg	1110 / 1055	1130 / 1060
Permitted trailer load			
braked (12 %) / unbraked	kg	1800 / 750	1800 / 750
Permitted roof load/permitted download	kg	75 / 75	75 / 75
Luggage compartment capacity	$\frac{1}{-/m^2/m^2}$	450 - 1390 0.32 / 2.40 / 0.77	450 - 1390
Aerodynamic drag c <sub>x</sub> / A / c <sub>x</sub> × A	-/ III / III	0.32 / 2.40 / 0.7/	0.32 / 2.40 / 0.77
Engine Type /pe of cylinders/yelves		in-line / 4 / 4	in-line / 4 / 4
Type/no. of cylinders/valves Engine control		DDE 7.01	DDE 7.01
Engine control 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	-P		
Battery/installation	Ah / -	70 / engine compartment	70 / engine compartment
Alternator	A	150	150
Suspension			
Front whool eugnopeion			
Front wheel suspension		Single-joint McPherson spring strut a	
Rear wheel suspension			control
			control ultilink axle with weight-optimised trailing arms
Rear wheel suspension		M	control ultilink axle with weight-optimised trailing arms disc, vented
Rear wheel suspension Brakes, front	with brake assistant, hill st	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i	ixle with aluminium swivel bearing and anti-dive control ultilink axle with weight-optimised trailing arms disc, vented disc ke system with anti-lock brakes (ABS), electronic ke Control (CBC), Dynamic Stability Control (DTC) g Brake Support, Dynamic Traction Control (DTC) thereconnected with all-wheel drive system MINI 4. Handbrake impacts electrically on rear wheels
Rear wheel suspension Brakes, front Rear brakes	with brake assistant, hill st	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i	control ultilink axle with weight-optimised trailing arms disc, vented disc, vented ke system with anti-lock brakes (ABS), electronic ke Control (CBC), Dynamic Stability Control (DSC) g Brake Support, Dynamic Traction Control (DTC) interconnected with all-wheel drive system MINI 4. Handbrake impacts electrically on rear wheels
Rear wheel suspension Brakes, front Rear brakes Driving stability systems	with brake assistant, hill st	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i	control ultilink axle with weight-optimised trailing arms disc, vented disc, vented ke system with anti-lock brakes (ABS), electronic ke Control (CBC), Dynamic Stability Control (DSC) g Brake Support, Dynamic Traction Control (DTC) interconnected with all-wheel drive system MINI 4. Handbrake impacts electrically on rear wheels cally assisted EPS unit with Servotronic function
Rear wheel suspension Brakes, front Rear brakes Driving stability systems Steering	with brake assistant, hill st and Electronic Differential	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric	control ultilink axle with weight-optimised trailing arms disc, vented disc, vented ke system with anti-lock brakes (ABS), electronic ke Control (CBC), Dynamic Stability Control (DSC) g Brake Support, Dynamic Traction Control (DTC) interconnected with all-wheel drive system MINI 4. Handbrake impacts electrically on rear wheels cally assisted EPS unit with Servotronic function
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio	with brake assistant, hill st and Electronic Differential	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14.0	control ultilink axle with weight-optimised trailing arms disc, vented disc, vented ke system with anti-lock brakes (ABS), electronic tee Control (CBC), Dynamic Stability Control (DSC) g Brake Support, Dynamic Traction Control (DTC) interconnected with all-wheel drive system MINI 4. Handbrake impacts electrically on rear wheels cally assisted EPS unit with Servotronic function 14.0 205/65 R16 95W
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres	with brake assistant, hill st and Electronic Differential	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14.0 205/65 R16 95W	control ultilink axle with weight-optimised trailing arms disc, vented disc, vented ke system with anti-lock brakes (ABS), electronic tee Control (CBC), Dynamic Stability Control (DSC) g Brake Support, Dynamic Traction Control (DTC) interconnected with all-wheel drive system MINI 4. Handbrake impacts electrically on rear wheels cally assisted EPS unit with Servotronic function 14.0 205/65 R16 95W
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims	with brake assistant, hill st and Electronic Differential	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14.0 205/65 R16 95W	control ultilink axle with weight-optimised trailing arms disc, vented disc, vented disc ke system with anti-lock brakes (ABS), electronic tee Control (CBC), Dynamic Stability Control (DSC) g Brake Support, Dynamic Traction Control (DTC) interconnected with all-wheel drive system MINI 4. Handbrake impacts electrically on rear wheels cally assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission	with brake assistant, hill st and Electronic Differential	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14.0 205/65 R16 95W 7J × 16 light alloy	control ultilink axle with weight-optimised trailing arms disc, vented disc, vented disc, vented disc ke system with anti-lock brakes (ABS), electronic tee Control (CBC), Dynamic Stability Control (DSC) Brake Support, Dynamic Traction Control (OTC) interconnected with all-wheel drive system MINI 4. Handbrake impacts electrically on rear wheels cally assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 8-speed Steptronic transmission
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I	with brake assistant, hill st and Electronic Differential :1 :1 :1	M disc, vented disc Hydraulic 2-circuit bral e distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.539 1.923	control ultilink axle with weight-optimised trailing arms disc, vented disc, vented disc, vented disc ke system with anti-lock brakes (ABS), electronic ke control (CBC), Dynamic Stability Control (DSC) g Brake Support, Dynamic Traction Control (OTC) interconnected with all-wheel drive system MINI 4. Handbrake impacts electrically on rear wheels cally assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy  8-speed Steptronic transmission 5.519
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III	with brake assistant, hill st and Electronic Differential :1 :1 :1 :1	M disc, vented disc Hydraulic 2-circuit bral et distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.539 1.923 1.219	control ultilink axle with weight-optimised trailing arms disc, vented Brack Support, Dynamic Stability Control (DSC) g Brake Support, Dynamic Traction Control (DTC) Interconnected with all-wheel drive system MINI 4. Handbrake impacts electrically on rear wheels cally assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy  8-speed Steptronic transmission 5.519 3.184 2.050
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV	with brake assistant, hill st and Electronic Differential :1 :1 :1 :1 :1	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.539 1.923 1.219 0.881	control ultilink axle with weight-optimised trailing arms disc, vented disc, vented disc, vented ke system with anti-lock brakes (ABS), electronic ge Brake Support, Dynamic Stability Control (DTC) ge Brake Support, Dynamic Traction Control (DTC) Interconnected with all-wheel drive system MINI 4. Handbrake impacts electrically on rear wheels cally assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy  8-speed Steptronic transmission 5.5.19 3.184 2.050 1.492
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V	with brake assistant, hill st and Electronic Differential  :1 :1 :1 :1 :1 :1	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14,0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3,539 1,923 1,219 0,881 0,810	control ultilink axle with weight-optimised trailing arms disc, vented disc, vented disc, vented ke system with anti-lock brakes (ABS), electronic tee Control (CBC), Dynamic Stability Control (DSC) the system MNI 4. Handbrake impacts electrically on rear wheels cally assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy  8-speed Steptronic transmission 5.519 3.184 2.050 1.492 1.235
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I III III IV V VI	with brake assistant, hill st and Electronic Differential  :1 :1 :1 :1 :1 :1 :1 :1	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.539 1.923 1.219 0.881	control ultilink axle with weight-optimised trailing arms disc, vented disc ke system with anti-lock brakes (ABS), electronic tee Control (CBC), Dynamic Stability Control (DSC) g Brake Support, Dynamic Traction Control (DTC) interconnected with all-wheel drive system MINI 4. Handbrake impacts electrically on rear wheels cally assisted EPS unit with Servotronic function 14.0 205/65 R16 95W 7J × 16 light alloy 8-speed Steptronic transmission 5.519 3.184 2.050 1.492 1.235
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio III III V V VI VII	with brake assistant, hill st and Electronic Differential  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14,0 205/65 R16 95W 7J × 16 light alloy  6-speed manual transmission 3,539 1,923 1,219 0,881 0,810	control ultilink axle with weight-optimised trailing arms disc, vented
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III V V VI VII VIII	with brake assistant, hill st and Electronic Differential  :1  :1  :1  :1  :1  :1  :1  :1  :1  :	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.539 1.923 1.219 0.881 0.810 0.674	control ultilink axle with weight-optimised trailing arms disc, vented
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III IV V VI VII VIII Reverse gear	with brake assistant, hill st and Electronic Differential  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	M disc, vented disc Hydraulic 2-circuit brat e distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.539 1.923 1.219 0.881 0.810 0.674	control ultilink axle with weight-optimised trailing arms disc, vented
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III V V V VI VII VIII Reverse gear Final drive ratio	with brake assistant, hill st and Electronic Differential  :1  :1  :1  :1  :1  :1  :1  :1  :1  :	M disc, vented disc Hydraulic 2-circuit bral te distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.539 1.923 1.219 0.881 0.810 0.674	control ultilink axle with weight-optimised trailing arms disc, vented
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio II III IV V VI VII VIII Reverse gear Final drive ratio Driving performance figures	with brake assistant, hill st and Electronic Differential  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	M disc, vented disc Hydraulic 2-circuit bral e distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electri 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.539 1.923 1.219 0.881 0.810 0.674	control ultilink axle with weight-optimised trailing arms disc, vented
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III IV V VI VII VIII Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN	with brake assistant, hill st and Electronic Differential  :1 :1 :1::1::1::1::1::1::1::1::1::1::1	M disc, vented disc Hydraulic 2-circuit bral et distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.539 1.923 1.219 0.881 0.810 0.674 3.831 4.059	control ultilink axle with weight-optimised trailing arms disc, vented
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III IV V VI VII VIII Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN Power output per litre	with brake assistant, hill st and Electronic Differential  :1 :1 :1::1::1::1::1::1::1::1::1::1::1	M disc, vented disc Hydraulic 2-circuit bral et ed distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit in ALL Electric 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.539 1.923 1.219 0.881 0.810 0.674 1.219 0.881 0.810 0.674 1.219 0.219 0.219 0.219 0.219 0.674 1.219 0.21	control ultilink axle with weight-optimised trailing arms disc, vented
Rear wheel suspension Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims Transmission Transmission type Gear ratio I II III IV V VI VII VIII Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN	with brake assistant, hill st and Electronic Differential  :1 :1 :1::1::1::1::1::1::1::1::1::1::1	M disc, vented disc Hydraulic 2-circuit bral et distribution (EBD) and Cornering Brak tart assistant, brake dry function, Fading Lock Control (EDLC); DSC control unit i ALL Electric 14.0 205/65 R16 95W 7J × 16 light alloy 6-speed manual transmission 3.539 1.923 1.219 0.881 0.810 0.674 3.831 4.059	control ultilink axle with weight-optimised trailing arms disc, vented disc, vented ke system with anti-lock brakes (ABS), electronic tee Control (CBC), Dynamic Stability Control (DSC) g Brake Support, Dynamic Traction Control (DTC) interconnected with all-wheel drive system MINI 4. Handbrake impacts electrically on rear wheels cally assisted EPS unit with Servotronic function

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Fuel consumption in EU cycle 2)			
Urban	l/100 km	5.7 - 5.6	5.5 – 5.4
Extra-urban	l/100 km	4.4 - 4.2	4.6 - 4.5
Total	l/100 km	4.9 – 4.7	4.9 - 4.8
CO <sub>2</sub>	g/km	128 – 124	130 - 127
Other			
Emission rating		EU6d-TEMP	EU6d-TEMP
Ground clearance (empty)	mm	165	165

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

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.

 $<sup>^{\</sup>scriptscriptstyle 1)}$  Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage

<sup>&</sup>lt;sup>2)</sup> Dependent on tyre format selected

#### MINI COOPER SD COUNTRYMAN AUTOMATIC.

Body		MINI Cooper SD Countryman Automatic
Number of doors/seats		5 / 5
		4299 / 1822 / 1557
Length/width/height (empty)	mm	
Wheelbase	mm	2670
Track width, front/rear	mm	1563 / 1565
Turning circle	m	11.4
Fuel tank capacity	approx. l	51
Engine oil	1	5.5
Transmission oil incl. drivetrain	1	lifetime filling
Unladen weight according to DIN/EU 1)	kg	1510 / 1585
Payload according to DIN	kg	595
Permitted gross vehicle weight	kg	2105
Permitted axle loads, front/rear	kg	1110 / 1030
Permitted trailer load		
braked (12 %) / unbraked	kg	1500 / 750
Permitted roof load/permitted download	kg	75 / 75
Luggage compartment capacity	1	450 - 1390
Aerodynamic drag $c_x / A / c_x \times A$	$-/m^2/m^2$	0.32 / 2.40 / 0.77
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	
Output	kW/hp	
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
Diving statement systems	Hydraulic Z-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		225/55 R17 97W
Rims		$7.5J \times 17 \text{ light alloy}$
Transmission		7.55 × 17 light alloy
		0 annual Chantronia tii
Transmission type	.1	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
		0.673
VIII	:1	0.075
	:1 :1	
VIII		4.221
VIII Reverse gear Final drive ratio	:1	4.221
VIII Reverse gear Final drive ratio Driving performance figures	:1 :1	4.221 2.851
VIII Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN	:1 :1 kg/kW	4.221 2.851 10.8
VIII Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN Power output per litre	:1 :1 kg/kW kW/l	4.221 2.851 10.8 70.2
VIII Reverse gear Final drive ratio Driving performance figures Power-to-weight ratio according to DIN	:1 :1 kg/kW	4.221 2.851 10.8 70.2 7.9

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Fuel consumption in EU cycle <sup>2)</sup>		
Urban	l/100 km	5.2 – 5.1
Extra-urban	l/100 km	4.3 - 4.2
Total	l/100 km	4.6 - 4.5
CO <sub>2</sub>	g/km	122 - 119
Other		
Emission rating		EU6d-TEMP
Ground clearance (empty)	mm	165

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

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.

 $<sup>^{\</sup>rm 1)}$  Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage  $^{\rm 2)}$  Dependent on tyre format selected

#### MINI COOPER SD COUNTRYMAN ALL4 AUTOMATIC.

Body		MINI Cooper SD Countryman ALL4 Automat
Number of doors/seats		5 /
Length/width/height (empty)	mm	4299 / 1822 / 155
Wheelbase	mm	26'
Track width, front/rear	mm	1563 / 150
Turning circle	m	11
Fuel tank capacity	approx. l	
Engine oil	l	
Transmission oil incl. drivetrain	1	lifetime filli
Unladen weight according to DIN/EU 1)		1575 / 16
Payload according to DIN	kg	5
3 0	kg	21
Permitted gross vehicle weight Permitted axle loads, front/rear	kg	
*	kg	1130 / 10
Permitted trailer load braked (12 %) / unbraked	kg	1800 / 7
Permitted roof load/permitted download	kg	75 /
Luggage compartment capacity	1	450 - 13
Aerodynamic drag c <sub>x</sub> / A / c <sub>x</sub> × A	$-/m^2/m^2$	0.33 / 2.40 / 0.
	- / III / III	0.55 / 2.40 / 0
Engine Type /pe of cylinders/yelves		* · 3* · · / A
Type/no. of cylinders/valves		in-line / 4
Engine control		DDE 7
Capacity	сс	19
Bore/stroke	mm	84.0 / 9
Compression	:1	1
Fuel	RON	Die
Output	kW / hp	140 / 1
at engine speed	rpm	40
Torque	Nm	3
at engine speed	rpm	1500 – 27
Electrical system		
Battery/installation	Ah / -	70 / engine compartme
3		0 1
Alternator Suspension	A	1
Alternator Suspension Front wheel suspension	A	nt McPherson spring strut axle with aluminium swivel bearing and anti-di- cont
Alternator Suspension Front wheel suspension Rear wheel suspension	A	nt McPherson spring strut axle with aluminium swivel bearing and anti-di cont Multilink axle with weight-optimised trailing ar
Alternator Suspension Front wheel suspension	A	nt McPherson spring strut axle with aluminium swivel bearing and anti-di- cont
Alternator Suspension Front wheel suspension Rear wheel suspension Brakes, front Rear brakes	A Single-joi  brake force distribution (EBD) and assistant, bri Electronic Differential Lock Contro	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, ven d  Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electro d Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with bra ake dry function, Fading Brake Support, Dynamic Traction Control (DTC) at (EDLC) and Performance Control; DSC control unit interconnected with
Alternator Suspension Front wheel suspension Rear wheel suspension Brakes, front	A Single-joi  brake force distribution (EBD) and assistant, bri Electronic Differential Lock Contro	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont Multilink axle with weight-optimised trailing ar disc, vent
Alternator Suspension Front wheel suspension Rear wheel suspension Brakes, front Rear brakes Driving stability systems	A Single-joi  brake force distribution (EBD) and assistant, bri Electronic Differential Lock Contro	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, vent  d Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electro d Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) a d (EDLC) and Performance Control; DSC control unit interconnected with sheel drive system MINI ALL4, handbrake acts electrically on the rear whe
Alternator Suspension Front wheel suspension  Rear wheel suspension  Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio	A Single-joi brake force distribution (EBD) an assistant, hill start assistant, bre Electronic Differential Lock Contro	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, ven  disc, ven  Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electrod Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) all (EDLC) and Performance Control; DSC control unit interconnected with heel drive system MINI ALL4, handbrake acts electrically on the rear whe Electrically assisted EPS unit with Servotronic funct
Alternator  Suspension  Front wheel suspension  Rear wheel suspension  Brakes, front  Rear brakes  Driving stability systems  Steering  Overall steering ratio  Tyres	A Single-joi brake force distribution (EBD) an assistant, hill start assistant, bre Electronic Differential Lock Contro	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, vent  d Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electro d Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) a d (EDLC) and Performance Control; DSC control unit interconnected with sheel drive system MINI ALL4, handbrake acts electrically on the rear whe Electrically assisted EPS unit with Servotronic functions.
Alternator  Suspension  Front wheel suspension  Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio  Tyres Rims	A Single-joi brake force distribution (EBD) an assistant, hill start assistant, bre Electronic Differential Lock Contro	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, ven  disc, ven  Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electrod Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dyfunction, Fading Brake Support, Dynamic Traction Control (DTC) at (EDLC) and Performance Control; DSC control unit interconnected with heel drive system MINI ALL4, handbrake acts electrically on the rear whe Electrically assisted EPS unit with Servotronic funct
Alternator Suspension Front wheel suspension  Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Fyres Rims Fransmission	A Single-joi brake force distribution (EBD) an assistant, hill start assistant, bre Electronic Differential Lock Contro	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, ven  d Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electro d Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) at (EDLC) and Performance Control; DSC control unit interconnected with heel drive system MINI ALL4, handbrake acts electrically on the rear whe Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 97 7.5J × 17 light al
Alternator Suspension Front wheel suspension  Rear wheel suspension  Brakes, front Rear brakes Driving stability systems  Steering Dverall steering ratio Fyres Rims Fransmission Fransmission type	A Single-joi  brake force distribution (EBD) an  assistant, hill start assistant, bra Electronic Differential Lock Contro  wi	nt McPherson spring strut axle with aluminium swivel bearing and anti-docont  Multilink axle with weight-optimised trailing ar disc, ven  disc, ven  Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electrod Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) ald (EDLC) and Performance Control; DSC control unit interconnected with heel drive system MINI ALL4, handbrake acts electrically on the rear whe Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 9: 7.5J × 17 light al
Alternator  Suspension  Front wheel suspension  Rear wheel suspension  Brakes, front  Rear brakes  Driving stability systems  Steering  Overall steering ratio  Tyres  Rims  Transmission  Fransmission type  Gear ratio  I	A Single-joi  brake force distribution (EBD) an  assistant, hill start assistant, bra Electronic Differential Lock Contro  wi  :1	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, ven  d Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electro d Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) ald (EDLC) and Performance Control; DSC control unit interconnected with heel drive system MINI ALL4, handbrake acts electrically on the rear whe Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 97 7.5J × 17 light al  8-speed Steptronic transmiss 5.5
Alternator  Suspension Front wheel suspension  Rear wheel suspension  Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio  Tyres Rims  Transmission  Transmission type  Gear ratio  I  II	A Single-joi  brake force distribution (EBD) and assistant, bill start assistant, brice Electronic Differential Lock Control with the start assistant as sistant as s	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, ven  d Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electro d Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) at (EDLC) and Performance Control; DSC control unit interconnected with heel drive system MINI ALL4, handbrake acts electrically on the rear whe Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 97 7.5J × 17 light al  8-speed Steptronic transmiss 5.5
Alternator  Suspension  Front wheel suspension  Brakes, front Rear brakes  Driving stability systems  Steering  Overall steering ratio  Tyres  Rims  Transmission  Transmission type  Gear ratio  I  II  III	A Single-joi  brake force distribution (EBD) and assistant, bill start assistant, bracelectronic Differential Lock Control with the start assistant assistant assistant, bracelectronic Differential Lock Control with the start assistant, bracelectronic Differential Lock Control with the start assistant, bracelectronic Differential Lock Control with the start assistant assista	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, ven  disc, ven  d Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electro de Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) and (EDLC) and Performance Control; DSC control unit interconnected with heel drive system MINI ALL4, handbrake acts electrically on the rear whe Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 97 7.5J × 17 light al  8-speed Steptronic transmiss 5.5 3.1
Alternator  Suspension  Front wheel suspension  Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Fyres Rims  Transmission Fransmission Fransmission type Gear ratio  II  III  IV	brake force distribution (EBD) and assistant, brit Electronic Differential Lock Control  :1  :1 :1 :1 :1	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, ven  disc, ven  Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electrod Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) at (EDLC) and Performance Control; DSC control unit interconnected with eled drive system MINI ALL4, handbrake acts electrically on the rear whe Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 97 7.5J × 17 light al  8-speed Steptronic transmiss 5.5 3.1
Alternator  Suspension  Front wheel suspension  Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims  Fransmission  Transmission  Gear ratio  II  III  IV  V	A Single-joi  brake force distribution (EBD) and assistant, bill start assistant, bracelectronic Differential Lock Control with the start assistant assistant, bracelectronic Differential Lock Control with the start assistant, bracelectronic Differential Lock Control with the start assistant, bracelectronic Differential Lock Control with the start assistant assistant, bracelectronic Differential Lock Control with the start assistant	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, ven  disc, ven  Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electrod Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) at (EDLC) and Performance Control; DSC control unit interconnected with heal drive system MINI ALL4, handbrake acts electrically on the rear whe Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 97 7.5J × 17 light al  8-speed Steptronic transmiss 5.5 3.1 2.0 1.4
Alternator Suspension Front wheel suspension  Grakes, front Rear brakes Driving stability systems  Steering Dverall steering ratio Fyres Rims Fransmission Fransmission type Gear ratio  II  III  IV  V  VI	brake force distribution (EBD) and assistant, bill start assistant, brake Electronic Differential Lock Control with the start assistant as it is the start as it is it i	nt McPherson spring strut axle with aluminium swivel bearing and anti-docont  Multilink axle with weight-optimised trailing ar disc, ven  Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electrod Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) all (EDLC) and Performance Control; DSC control unit interconnected with heel drive system MINI ALL4, handbrake acts electrically on the rear whee Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 9: 7.5J × 17 light al  8-speed Steptronic transmiss 5.5 3.1 2.0 1.4 1.5 1.6 1.6
Alternator Suspension Front wheel suspension  Rear wheel suspension  Rear brakes Driving stability systems  Steering Dverall steering ratio Fyres Rims Fransmission Fransmission type Gear ratio  II  III  IV  V  VI  VII	A Single-joi  brake force distribution (EBD) an assistant, hill start assistant, bra Electronic Differential Lock Contre wi  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	nt McPherson spring strut axle with aluminium swivel bearing and anti-docont  Multilink axle with weight-optimised trailing ar disc, ven
Alternator  Suspension  Front wheel suspension  Brakes, front Rear brakes  Driving stability systems  Steering  Overall steering ratio  Fyres  Rims  Fransmission  Fransmission type  Gear ratio  II  III  III  IV  V  VI  VII  VIII	A Single-joi  brake force distribution (EBD) an assistant, hill start assistant, bra Electronic Differential Lock Contro wi  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	mt McPherson spring strut axle with aluminium swivel bearing and anti-docon  Multilink axle with weight-optimised trailing at disc, ven  disc, ven  Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electrod Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) at (EDLC) and Performance Control; DSC control unit interconnected with heel drive system MINI ALL4, handbrake acts electrically on the rear whe Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 9 7.5J × 17 light at 8-speed Steptronic transmiss
Alternator  Suspension  Front wheel suspension  Brakes, front Rear brakes  Driving stability systems  Steering  Dverall steering ratio  Fyres  Rims  Fransmission  Fransmission type  Gear ratio  II  III  IV  V  VI  VII  Reverse gear	A Single-joi  brake force distribution (EBD) an assistant, hill start assistant, bra Electronic Differential Lock Contre wi  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	nt McPherson spring strut axle with aluminium swivel bearing and anti-con  Multilink axle with weight-optimised trailing at disc, ven  Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electric Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) at (EDLC) and Performance Control; DSC control unit interconnected with heel drive system MINI ALL4, handbrake acts electrically on the rear who Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 9 7.5J × 17 light a 8-speed Steptronic transmiss 5.4 3. 2.0 1.4 1.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0
Alternator  Suspension Front wheel suspension  Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Fyres Rims Fransmission Fransmission type Gear ratio  II  III  IV  V  VI  VII  VIII  Reverse gear Final drive ratio	A Single-joi  brake force distribution (EBD) an assistant, hill start assistant, bra Electronic Differential Lock Contro wi  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	nt McPherson spring strut axle with aluminium swivel bearing and anti-con  Multilink axle with weight-optimised trailing at disc, ven  Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electric Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) at (EDLC) and Performance Control; DSC control unit interconnected with heel drive system MINI ALL4, handbrake acts electrically on the rear who Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 9 7.5J × 17 light a 8-speed Steptronic transmiss 5.4 3. 2.0 1.4 1.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0
Alternator  Suspension  Front wheel suspension  Rear wheel suspension  Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims  Fransmission  IT III  III  IV  V  VI  VII  VIII  Reverse gear Final drive ratio  Driving performance figures	Single-joi  brake force distribution (EBD) and assistant, hill start assistant, brite Electronic Differential Lock Control with the start assistant, brite in the start assistant assistant assistant, brite in the start assistant assistant assistant, brite in the start assistant assistant, brite in the start assistant assistant assistant, brite in the start assistant assistan	Multilink axle with weight-optimised trailing an disc, ven  Multilink axle with weight-optimised trailing an disc, ven  Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electrod Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) of (EDLC) and Performance Control; DSC control unit interconnected with heel drive system MINI ALI.4, handbrake acts electrically on the rear whe Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 9' 7.5J × 17 light al  8-speed Steptronic transmiss  8-speed Steptronic transmiss  2.6  1.6  0.8  0.8  0.8  0.8  4.2
Alternator  Suspension  Front wheel suspension  Brakes, front Rear wheel suspension  Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Fyres Rims  Fransmission Fransmission III III IV V V VI VII VIII Reverse gear Final drive ratio  Driving performance figures Front wheel suspension  Front Wheel Suspension  Franch III III IV VIII Reverse gear  Final drive ratio  Driving performance figures  Power-to-weight ratio according to DIN	Single-joi  brake force distribution (EBD) and assistant, hill start assistant, bracelectronic Differential Lock Control  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, ven  disc, ven  Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electrod Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) at (EDLC) and Performance Control; DSC control unit interconnected with Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 97 7.5J × 17 light at  8-speed Steptronic transmiss 5.5 3.1 2.0 1.4 1.2 1.0 0.8 0.6 4.2 2.8
Alternator  Suspension  Front wheel suspension  Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Tyres Rims  Fransmission  IT III III IV V V VI VII VIII Reverse gear Final drive ratio  Driving performance figures Power-to-weight ratio according to DIN Prost New Head of the suspension of the suspensi	Single-joi  brake force distribution (EBD) and assistant, hill start assistant, bracelectronic Differential Lock Control  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, ven disc, ven disc, ven disc, ven disconnent disconnen
Alternator  Suspension  Front wheel suspension  Brakes, front Rear wheel suspension  Brakes, front Rear brakes Driving stability systems  Steering Overall steering ratio Fyres Rims  Fransmission Fransmission III III IV V V VI VII VIII Reverse gear Final drive ratio  Driving performance figures Front wheel suspension  Front Wheel Suspension  Franch III III IV VIII Reverse gear  Final drive ratio  Driving performance figures  Power-to-weight ratio according to DIN	Single-joi  brake force distribution (EBD) and assistant, hill start assistant, bracelectronic Differential Lock Control  :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1 :1	nt McPherson spring strut axle with aluminium swivel bearing and anti-d cont  Multilink axle with weight-optimised trailing ar disc, ven  disc, ven  Hydraulic 2-circuit brake system with anti-lock brakes (ABS), electrod Cornering Brake Control (CBC), Dynamic Stability Control (DSC) with brake dry function, Fading Brake Support, Dynamic Traction Control (DTC) at (EDLC) and Performance Control; DSC control unit interconnected with Electrically assisted EPS unit with Servotronic funct  1 225/55 R17 97 7.5J × 17 light at  8-speed Steptronic transmiss 5.5 3.1 2.0 1.4 1.2 1.0 0.8 0.6 4.2 2.8

09/2018

Fuel consumption in EU cycle <sup>2)</sup>		
Urban	l/100 km	5.5 - 5.3
Extra-urban	l/100 km	4.6 - 4.5
Total	l/100 km	4.9 - 4.8
CO <sub>2</sub>	g/km	130 - 127
Other		
Emission rating		EU6d-TEMP
Ground clearance (empty)	mm	165

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

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.

 $<sup>^{\</sup>rm D}$  Weight of road-ready automobile (DIN) plus 75 kg for driver and luggage  $^{\rm 2}$  Dependent on tyre format selected