

TECHNICAL SPECIFICATIONS. MINI COUNTRYMAN SE ALL4.



MINI Countryman SE ALL4		
Vehicle category		
Drive Type		Battery electric vehicle (BEV)
Body		
No. of doors / seats		5 / 5
Length / Width / Height	mm	4445 / 1843 / 1635
Wheelbase	mm	2692
Track front/rear	mm	1591 / 1593
Turning circle	m	11,8
Ground clearance (curb weight)	mm	171
Curb weight DIN/EU ¹⁾	kg	2000 / 2075
Axle load distribution (unladen) RA	%	49,3
Max. load DIN/EU	kg	570 / 495
Maximum laden mass	kg	2570
Maximum laden mass front/rear axle	kg	1240 / 1400
Max. trailer load braked (12 %) / unbraked	kg	1200 / 750
Permissible roof load	kg	75
Luggage comp. capacity	l	460 -1.450
Power unit		
Drive concept		Electric drive, coordinated transmission of the drive torque from two electric motors to the front and rear wheels respectively in accordance with requirements
Max. system output	kW/PS	230 / 313
Max. system torque	Nm	494
System power-to-weight ratio	kg/kW	8,7
Type of transmission		Automatic transmission, single-speed with fixed ratio
Electric motor		
Motor-Code		XE2B01N0
Front electric motor		
Peak output to ECE R 85	kW/PS	140 / 190
Rated power to ECE R 85	kW/PS	55 / 75
Max. torque	Nm	247
at	rpm	8.000
Gear ratio	:1	11,19
Rear electric motor		
Peak output to ECE R 85	kW/PS	140 / 190
Rated power to ECE R 85	kW/PS	55 / 75
Max. torque	Nm	247
at	rpm	8.000
Gear ratio	:1	10,053
High-voltage battery		
Storage technology		Lithium-Ion
Installation		Underfloor
Voltage	V	286,3
Battery capacity	Ah	232
Energy capacity, gross	kWh	66,5
Energy capacity, net	kWh	64,6
Charging time, 0 – 100 % charge		10 h at 7,4 kW (32 A / 230 V, one-phase AC, Wallbox)
Charging time, 10 – 80 % charge		29 min at 130 kW (DC, fast-charging station)
Charging unit		
Max. charging rate AC, single phase	kW	7,4
Max. charging rate AC, three-phase	kW	11,0
Max. charging rate DC	kW	130

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Driving dynamics and safety		
Suspension, front	Single-joint strut axle with aluminium pivot bearing and brake articulation compensation	
Suspension, rear	Multi-link axle with weight-optimised trailing arms	
Brakes, front	Single-piston floating calliper disc brake, vented	
Brakes, rear	Single-piston floating calliper disc brake, vented	
Driving stability systems	Hydraulic 2-circuit brake system with anti-lock braking system (ABS), electronic brake force distribution (EBD) and cornering brake control (CBC), Dynamic Stability Control (DSC) with brake assist, trailer stability control, hill start assist, dry braking function, fading compensation, Dynamic Traction Control (DTC) and Electronic Differential Lock Control (EDLC) and Performance Control; Electric handbrake acting on the rear wheels	
Safety equipment	Standard: Airbags for driver and front passenger, Side airbags for driver and front passenger, rear side airbags, Three-point automatic seat belts for all seats, front with belt tensioners and belt force limiters, Crash sensors, tyre pressure indicator	
Steering	Electric power steering (EPS) with Servotronic function	
Steering ratio, overall	:1	14,7
Tyres, front/rear	205/65 R17 100 Y XL	
Rims, front/rear	7,5Jx17 LM	
Performance		
Acceleration 0–100 km/h	s	5,6
Acceleration 0–60 km/h	s	[pending]
Acceleration 80–120 km/h	s	[pending]
Top speed	km/h	180
Electric power consumption / Range		
Electric power consumption combined (WLTP) ²⁾	kWh/100 km	18,5–16,8
Range (WLTP)	km	Up to 432
Emission rating	Electric vehicle	

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight)

¹⁾ Weight of the ready-to-use vehicle (DIN) plus 75 kg for driver and luggage

²⁾ depending on the selected tyre size

Official data on fuel consumption, CO2 emissions, power consumption and electric range were determined in accordance with the prescribed measurement procedure and comply with Regulation (EU) 715/2007 as amended. NEDC figures take into account differences in the selected wheel and tyre size in the case of ranges, and any optional equipment in the WLTP.

WLTP values are used for the calculation of taxes and other vehicle-related charges that are (also) based on CO2 emissions and, where applicable, for the purposes of vehicle-specific subsidies. Where applicable, the NEDC values listed were determined on the basis of the new WLTP measurement procedure and converted back to the NEDC measurement procedure for comparability. For vehicles newly type-tested since 1 January 2021, the official data only exists according to WLTP. In addition, according to EU Regulation 2022/195, the NEDC values will no longer be included in the EC certificates of conformity from 1 January 2023. Further information on the WLTP and NEDC measurement methods can be found at www.mini.de/wltp as well as a comparative table on fuel consumption, CO2 emissions and power consumption of all current MINI models at www.mini.de/de_DE/home/footer/wltp.html.