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TECHNICAL SPECIFICATIONS. MINI COOPER SE.



Turning circle Ground clearance (curb weight) Curb weight DIN/EU ¹¹ kg 166 Axle load distribution (unladen) RA Max. load DIN Max. load DIN Maximum laden mass kg Maximum laden mass front/rear axle Luggage comp. capacity luggage c	3 / 4
Battery electric vehick	3 / 4 56 / 1460 2526 38 / 1535 10,8 124 05 / 1680
No. Of doors / seats Length / Width / Height mm 3858 / 175 Wheelbase mm Track front/rear mm 155 Turning circle m	56 / 1460 2526 38 / 1535 10,8 124 05 / 1680 43
No. Of doors / seats Length / Width / Height mm 3858 / 175 Wheelbase mm Track front/rear mm 155 Turning circle m	56 / 1460 2526 38 / 1535 10,8 124 05 / 1680 43
Length / Width / Height mm 3858 / 175	56 / 1460 2526 38 / 1535 10,8 124 05 / 1680 43
Wheelbase mm 157 Track front/rear mm 155 Turning circle m Ground clearance (curb weight) mm Curb weight DIN/EU ¹³ kg 166 Axle load distribution (unladen) RA % Max. load DIN kg Maximum laden mass kg Maximum laden mass kg Maximum laden mass front/rear axle kg 105 Luggage comp. capacity l 2 Air resistance cW Power unit Drive concept Electric drive, transmission of the electric motor's drive tore from Max. system output kW/PS 1 Max. system torque Nm System power-to-weight ratio kg/kW Type of transmission Automatic transmission, single-speed with find the form of the single speed with find the following the first pm Reted power to ECE R 85 kW/PS Max. torque Nm Rated power to ECE R 85 kW/PS Max. torque Nm Rated power to ECE R 85 kW/PS Max. torque Nm Rated power to ECE R 85 kW/PS Max. torque Nm Reted power to ECE R 85 kW/PS Max. torque Nm Reted power to ECE R 85 kW/PS Max. torque Nm Reted power to ECE R 85 kW/PS Max. torque Nm Reted power to ECE R 85 kW/PS Max. torque Nm Reted power to ECE R 85 kW/PS Max. torque Nm Reted power to ECE R 85 kW/PS Max. torque Nm Reted Power to ECE R 85 kW/P	2526 38 / 1535 10,8 124 05 / 1680 43
Turning circle Ground clearance (curb weight) mm Curb weight DIN/EU ¹¹ kg 166 Axle load distribution (unladen) RA % Max. load DIN kg Maximum laden mass kg Maximum laden mass front/rear axle kg 105 Luggage comp. capacity 1 2 Air resistance cW Power unit Drive concept Electric drive, transmission of the electric motor's drive tord from Max. system output kW/PS 1 Max. system output kW/PS 1 Max. system torque Nm System power-to-weight ratio kg/kW Type of transmission Automatic transmission, single-speed with first power to ECE R 85 kW/PS at rpm Rated power to ECE R 85 kW/PS Max. torque Nm at rpm Gear ratio :1 High-voltage battery	38 / 1535 10,8 124 05 / 1680 43
Turning circle Ground clearance (curb weight) mm Curb weight DIN/EU ¹¹ kg 166 Axle load distribution (unladen) RA % Max. load DIN kg Maximum laden mass kg Maximum laden mass front/rear axle kg 105 Luggage comp. capacity 1 2 Air resistance cW Power unit Drive concept Electric drive, transmission of the electric motor's drive tord from Max. system output kW/PS 1 Max. system output kW/PS 1 Max. system torque Nm System power-to-weight ratio kg/kW Type of transmission Automatic transmission, single-speed with first power to ECE R 85 kW/PS at rpm Rated power to ECE R 85 kW/PS Max. torque Nm at rpm Gear ratio :1 High-voltage battery	10,8 124 05 / 1680 43
Ground clearance (curb weight) Curb weight DIN/EU ¹⁾ kg 160 Axle load distribution (unladen) RA Max. load DIN Max. load DIN Maximum laden mass Maximum laden mass front/rear axle Luggage comp. capacity Air resistance CW Power unit Drive concept Electric drive, transmission of the electric motor's drive tord from the system output kW/PS 1 Max. system output kW/PS 1 Max. system torque Nm System power-to-weight ratio Electric motor Motor-Code Heak output to ECE R 85 kW/PS at rpm Rated power to ECE R 85 kW/PS Max. torque Nm Style power to ECE R 85 kW/PS Max. torque Nm Automatic transmission, single-speed with fire the system of the sy	124 05 / 1680 43
Curb weight DIN/EU ¹⁾ kg 160 Axle load distribution (unladen) RA % Max. load DIN kg Maximum laden mass kg Maximum laden mass front/rear axle kg 105 Luggage comp. capacity l l 2 Air resistance cW Power unit Drive concept Electric drive, transmission of the electric motor's drive tore from the system power-to-weight ratio kg/kW Type of transmission Automatic transmission, single-speed with first peak output to ECE R 85 kW/PS at rpm Rated power to ECE R 85 kW/PS Max. torque Nm Automatic transmission Automatic transmission in the electric motor's drive tore from the electric motor's drive	05 / 1680 43
Axle load distribution (unladen) RA Max. load DIN Maximum laden mass Maximum laden mass front/rear axle Luggage comp. capacity I 2 Air resistance CW Power unit Drive concept Electric drive, transmission of the electric motor's drive tord from the system output Max. system output Max. system output KW/PS I Max. system power-to-weight ratio Kg/kW Type of transmission Automatic transmission, single-speed with first from the system output to ECE R 85 AW/PS at rpm Rated power to ECE R 85 Max. torque Nm System power to ECE R 85 Max. torque Nm SW/PS Ax. torque Nm SW/	43
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Maximum laden mass front/rear axle kg 105 Luggage comp. capacity l l 2 Air resistance cW Power unit Drive concept Electric drive, transmission of the electric motor's drive tore from the system torque Nm System power-to-weight ratio kg/kW Type of transmission Automatic transmission, single-speed with find the suppose of transmission to the electric motor's drive torget from the system power-to-weight ratio kg/kW Electric motor Motor-Code Heak output to ECE R 85 kW/PS at rpm Rated power to ECE R 85 kW/PS Max. torque Nm at rpm Gear ratio :1 High-voltage battery	2055
Luggage comp. capacity Air resistance CW Power unit Drive concept Electric drive, transmission of the electric motor's drive tore from the system output Max. system output Max. system torque Nm System power-to-weight ratio Type of transmission Automatic transmission, single-speed with first peak output to ECE R 85 kW/PS At Type of transmission Electric motor Motor-Code Heak output to ECE R 85 kW/PS At Typm Rated power to ECE R 85 kW/PS Max. torque Nm at Typm Gear ratio High-voltage battery	50 / 1050
Air resistance cW Power unit Drive concept Electric drive, transmission of the electric motor's drive torce from the system output kW/PS 1 Max. system torque Nm System power-to-weight ratio kg/kW Type of transmission Automatic transmission, single-speed with file Electric motor Motor-Code HPeak output to ECE R 85 kW/PS 1 Rated power to ECE R 85 kW/PS Max. torque Nm at rpm Gear ratio :1 High-voltage battery	210 – 800
Drive concept Electric drive, transmission of the electric motor's drive torc from Max. system output Max. system torque Nm System power-to-weight ratio Relectric motor Motor-Code Meta output to ECE R 85 Meta depower to ECE R 85 Max. torque Automatic transmission, single-speed with first from the first from th	0,28
Electric drive, transmission of the electric motor's drive tord from Max. system output kW/PS 1 Max. system torque Nm System power-to-weight ratio kg/kW Type of transmission Automatic transmission, single-speed with fixed power to ECE R 85 kW/PS At rpm Rated power to ECE R 85 kW/PS Max. torque Nm at rpm Gear ratio :1 High-voltage battery	
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System power-to-weight ratio kg/kW Type of transmission Automatic transmission, single-speed with fi Electric motor Motor-Code H Peak output to ECE R 85 kW/PS at rpm Rated power to ECE R 85 kW/PS Max. torque Nm at rpm Gear ratio :1 High-voltage battery	160 / 218
Type of transmission Automatic transmission, single-speed with file Electric motor Motor-Code	330
Electric motor Motor-Code H Peak output to ECE R 85 kW/PS at rpm Rated power to ECE R 85 kW/PS Max. torque Nm at rpm Gear ratio :1 High-voltage battery	10
Motor-Code H Peak output to ECE R 85 kW/PS at rpm Rated power to ECE R 85 kW/PS Max. torque Nm at rpm Gear ratio :1 High-voltage battery	ixed ratio
Peak output to ECE R 85 kW/PS at rpm Rated power to ECE R 85 kW/PS Max. torque Nm at rpm Gear ratio :1 High-voltage battery	
Peak output to ECE R 85 kW/PS at rpm Rated power to ECE R 85 kW/PS Max. torque Nm at rpm Gear ratio :1 High-voltage battery	IC0001N0
at rpm Rated power to ECE R 85 kW/PS Max. torque Nm at rpm Gear ratio :1 High-voltage battery	160 / 218
Rated power to ECE R 85 kW/PS Max. torque Nm at rpm Gear ratio :1 High-voltage battery	7.000
Max. torque Nm at rpm Gear ratio :1 High-voltage battery	65 / 88
at rpm Gear ratio :1 High-voltage battery	330
Gear ratio :1 High-voltage battery	N/A
	9,303
8	thium-ion
	Inderfloor
Voltage V	398,2
Battery capacity Ah	136
Energy capacity, gross kWh	54,2
Energy capacity, net kWh	49,2
Charging time, 0 – 100 % charge 7.75 h at 7,4 kW (32 A / 230 V, one-phase AC,	
Charging time, 10 – 80 % charge 30 min at 95 kW (DC, fast-charging	g station)
Charging unit	
Max. charging rate AC,	
single phase kW	7,4
Max. charging rate AC,	
three-phase kW	
Max. charging rate	11,0

kW

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TECHNICAL SPECIFICATIONS. MINI COOPER SE.



		MINI Cooper SE		
Driving dynamics and safety				
Suspension, front		Single-joint strut axle in lightweight steel construction		
Suspension, rear		Three-link axle in lightweight steel construction		
Brakes, front		Single-piston floating calliper disc brakes, ventilated		
Brakes, rear		Single-piston floating calliper disc brakes, ventilated		
Driving stability systems	Standard: DSC incl. corne	ABS, ARB technology (actuator-related wheel slip limitation), ring brake assist CBC, brake assist DBC, dry braking function, fading equalisation, hill start assist,		
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		
Tyres, front/rear	19	5/60 R16 93 H XL, 205/50 R17 93H XL, 225/40 R18 92V XL		
Rims, front/rear		6,5J x 16 LM, 7Jx17 LM, 7,5J x 18		
Performance				
Acceleration 0–100 km/h	S	6,7		
Acceleration 0-60 km/h	S	[-]		
Acceleration 80-120 km/h	S	[-]		
Top speed	km/h	170		
Electric power consumption / Range	Luft (too)			
Electric power consumption combined (WLTP) ²⁾	kWh/100 km	14,7-14,1		
Range (WLTP)	km	Up to 402		
Emission rating		Electric vehicle		

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

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.

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

²⁾ depending on the selected tyre size