



smart #1 tech spec sheet MY 25

The smart #1 MY 25 will be offered in the Pure, Pure+, Pro, Pro+, Premium, Pulse and BRABUS lines with different extras and technical features. Availability in individual markets may vary. We are very pleased to share the details of the smart #1 MY 25 lines in the following technical data sheet.

Line	Pure	Pro	Pure+	Pro+	Premium	Pulse	BRABUS
Length	4270 mm						4300 mm
Width (without mirrors)	1822 mm						
Height	1636 mm						
Wheelbase	2750 mm						
Number of seats	5						
Rim and tire size	18" 235/50 R18	19" 235/45 R19	18" 235/50 R18	19" 235/45 R19			
Curb weight	1780 kg		1788 kg		1800 kg	1900 kg	
Permissible total weight	2205 kg		2258 kg		2270 kg	2370 kg	
Maximum added payload	425 kg		470 kg				
Maximum towing capacity	-		1600 kg				
Rear seat bench	-	Slidable rear bench with 60/40 split, rear seat load-through access	-	Slidable rear bench with 60/40 split, rear seat load-through access			
Luggage frunk/trunk space	Frunk: 15L, trunk: 323L for Pure, Pure+, Pro, Pro+ and Pulse, 313L for Premium, Launch Edition and BRABUS						

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Esslinger Straße 7, 70771 Leinfelden-Echterdingen | Sitz und Registergericht/Domicile and Court of Registry: Stuttgart | HRB-Nr./Commercial Register Number: 77 4212
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Line	Pure	Pro	Pure+	Pro+	Premium	Pulse	BRABUS
E-motor peak power (kW)	200					271	315
E-motor peak torque (Nm)	343					470	543
Acceleration 0-100 km/h (0-62 mph)	6.7 s					4.9 s	3.9 s
Drive line	RWD					AWD	
Max. speed	180 km/h						
Transmission	Single speed						
E-motor	BEV with permanent magnet synchronous motor (PMSM)						

Line	Pure	Pro	Pure+	Pro+	Premium	Pulse	BRABUS
Battery type and maximum capacity	Lithium iron phosphate battery (LFP) with 49 kWh		Lithium nickel manganese cobalt oxides battery (NCM) with 66 kWh				
Range WLTP (combined)	310 km		420 km		440 km	400 km	
DC charging time (at max. speed 10-80%)	30 min with 130kW		30 min with 150 kW				
AC charging time (10-80%)*	< 5.5 h with 7.4 kW*		< 3 h with 22kW				
Connector type	CCS Type 2 EU						

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Line	Pure	Pro	Pure+	Pro+	Premium	Pulse	BRABUS
Infotainment screen	12.8-inch Full HD center touch screen with 1920 x 1080 pixels						
Instrument cluster	9.2-inch Full HD digital instrument cluster				9.2-inch Full HD digital instrument cluster and 10-inch head-up display (HUD)		
Safety and ADAS*	smart pilot assist: Adaptive Cruise Control with Stop & Go function, lane keeping assist, blind spot detection, traffic sign recognition, highway assist with lane change assist and traffic jam assist, parking assistant sensors, 360-degree camera automatic parking assistant, automatic/ adaptive high beam						
Airbags	7 airbags: front airbags (driver and passenger), far side airbag, front side airbags (driver and passenger), front side curtain airbags (inflatable, driver and passenger)						

Combined electricity consumption in kWh/100 km: 18,2 (BRABUS/Pulse), 16,8 (Premium), 17,4 (Pro+/Pure+), 18,1 (Pro), 18,1 (Pure) (WLTP); Combined CO₂ emissions in g/km: 0; Electric range (WLTP) in km: 400 (BRABUS/Pulse), 440 (Premium), 420 (Pure+/Pro+), 310 (Pure/Pro). Further information on the official fuel consumption and the official specific CO₂ emissions of new passenger cars can be found in the Guide to Fuel Consumption, CO₂ Emissions and Electricity Consumption of New Passenger Cars, which is available free of charge at all sales outlets, from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern Scharnhausen.

*AC charging time (10–80%): The charging time of the battery may vary depending on various conditions such as different environments and battery temperatures, available power and other restrictions, as well as the use of the remote-control function (e.g. remote-controlled air conditioning, preheating of the vehicle, etc.). With a 7.4kW home wallbox, you can charge from 10% to 80% SOC (State of Charge) in 7.5 hours. Where a 22-kW on-board charger is fitted, you can charge this at this speed from 10% to 80% SOC in 3 hours under optimal conditions.

*Safety and ADAS: depending on the equipment lines

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