



# NEW 500E 500E ELECTRIC 113.7 KW (152HP)





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# STANDARD EQUIPMENT

## AUDIO / TELEMATICS

7" TFT Digital Cluster  
Connected Services  
Digital Audio Broadcast (DAB)

Uconnect™ Infotainment Touchscreen 10,25" with integrated Navigation system  
Wireless Carplay / Android Auto

## COMFORT/FUNCTIONALITY

1st Row 12-Volt Charge Port  
1st Row Passenger Seat with Integrated Headrest - 4 Manual Adjustments  
1st Row USB for Device Mirroring  
50-50 Fold-Down Rear Seat  
6 Speakers Sound System (2 tweeter + 2 front + 2 rear)  
Automatic Climate Controls  
Central Console A+C USB (Charging Only)  
Cruise Control  
Driver Seat with Integrated Headrest - 6 Manual Adjustments  
E-Mode Selector  
Electric Front Windows  
Electrically Adjustable Door Mirrors

English Handbook  
Fast Charging 85kW  
Keyless Go  
Normal Glasses (no Tinted)  
Open Central Console  
Passenger Seat with Mechanical Memory  
Passenger Sun Visor with Mirror  
Rear Window Defroster  
Rear Wipers  
Steering Wheel Controls  
Windows Defroster

## MECHANICAL & ELECTRICAL

Mode 3 Charging Cable



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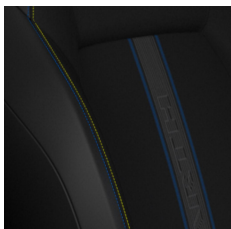
### SAFETY & SECURITY

- Air Bags
- Autonomous Emergency Brake (AEB)
- Autonomous Emergency Brake (AEB) & Vulnerable Road User (VRU) Protection
- DRL LEDs
- Drowsy Driver Detection
- Dusk Sensor
- Electric Parking Brake
- Electronic Stability Control (ESC)
- Emergency E-Call Assist
- Fix & Go Puncture Repair Kit
- Front Air Bags
- Front Seats Belt Reminder
- Head Protection Side Air Bags
- LED Rear And Side Signature Light
- Lane Keeping Assist (LKA) & Intelligent Speed Assistant (ISA)
- Passenger Air Bags Disabler
- Rain Sensor
- Rear Fog Lamps
- Rear Headrest
- Rear Parking Sensor
- Rear Seats Belt Reminder
- TPMS Sensor
- Traffic Sign Information



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# INTERIORS



Fabric Black Embossed Sporty Seats with Double  
Stitching

**STANDARD**



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# PACK

## SCORPION SOUND PACK

- Sound Generator
- Hi-fi by Beats

STANDARD



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# TECHNICAL SPECIFICATION

### OTHER

No. of Doors	3
Body Type	Hatchback
Doors: Front	Traditional

### PERFORMANCE

Acceleration 0-62 mph (sec)	7	Maximum 30 power (Electric motor) kW	47
Top Speed (mph)	96	Electric consumption (WLTP, combined) kWh/100km	17.2
Co2 emissions (WLTP Weighted) g/km	0	Electric range (WLTP, combined) miles (km)	164.1 (264)
Maximum net power (Electric motor) kW	113	Electric range (city) miles (km)	221.3 (356)

### DIMENSIONS

Height (mm)	1518	Length (mm)	3673
Track: Front (mm)	1475	Wheelbase (mm)	2322
Track: Rear (mm)	1465	Max. Loadspace Volume (m3)	550
Width (mm)	1682	No. of Seats	4

### ENGINE CHARACTERISTICS

Torque (Nm)	235	Cavalli Fiscali	155
Max Power (hp)	152	Engine	Electric 113.7 kW (152hp)
Max Power (kW)	113,7	Fuel Type	Electric



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### STEERING

Turning Circle (m) 9,7

### WEIGHTS AND SUPPLIES

Kerb Weight (kg) 1410

### BRAKES

Brake Dimension: Front (Ø mm)	Disc rotor: Ø 281 x 26	Brakes: Front	Disc
Brake Dimension: Rear (Ø mm)	Disc rotor: Ø 278 x 12 with EPB	Brakes: Rear	Disc

### BATTERY

Usable capacity (kWh)	37,8	Cell configuration (Series-Parallel)	96S 2P
Technology	Lithium-ion	Battery weight (kg)	294,3
Total voltage (volts)	400		

### CHARGING TIME

11kW AC station (three-phase 16A) (0-100%)-MODE3	4h15'
85kW DC Fast Charging - MODE 4 (0-80%)	35'



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### TRANSMISSION

Drive Type	FWD
Transmission	Automatic

### SUSPENSION SYSTEM

Suspension: Front	MacPherson Struts with Anti Roll Bar
Suspension: Rear	Torsion Beam

The value of CO<sub>2</sub> emissions, electric range (if applicable) and fuel consumption are defined on the basis of official tests in accordance with the provisions of Regulations in force at the time of type approval. In particular, the indicated values are determined according to the WLTP test procedure. Only compare fuel consumption, CO<sub>2</sub> and electric range (if applicable) figures with other cars tested to the same technical procedures. For PHEV vehicles the figures were obtained using a combination of battery power and fuel. For BEV vehicles the figures were obtained after the battery had been fully charged. Both PHEV and BEV vehicles require mains electricity for charging.

The CO<sub>2</sub>, electric range (if applicable) and fuel consumption values obtained according to the applicable legislation are indicated in order to allow the comparison of vehicle data. The homologation values of CO<sub>2</sub> electric range (if applicable) and fuel consumption may not reflect the actual values of CO<sub>2</sub>, electric range (if applicable) and fuel consumption, which depend on many factors related, by way of example but not limitation, to the driving style, the route, the weather and road conditions, the condition, use and equipment of the vehicle.

The reported values of CO<sub>2</sub>, electric range (if applicable) and fuel consumption refer to the basic version of the vehicle and may change during the next configuration phase depending on the type of equipment and / or the size of the tyres which will be selected.

The CO<sub>2</sub>, electric range (if applicable) and consumption values of the configured vehicle are not definitive and may evolve as a result of changes in the production cycle. In any case, the official CO<sub>2</sub>, electric range (if applicable) and consumption values of the vehicle purchased will be supplied with the documents accompanying the vehicle.

In cases where the values of CO<sub>2</sub>, electric range (if applicable) and fuel consumption are relevant for the purposes of calculating taxes and costs related to the vehicle, reference should be made to the applicable laws.