



DS 3 Crossback E-Tense (2020-2022) (Europe)

[Car Page ↗](#)
[Charging ↗](#)
[FAQs ↗](#)
[Video Reviews ↗](#)

General Info

| | |
|-------------------------|----------------|
| Years of Production | 2020 - 2022 |
| Market Availability | EU |
| Country of Manufacture | France |
| Current Status | Discontinued |
| Body Style | SUV |
| Price Europe (New/Used) | €No data/16990 |

Range and Efficiency

| | |
|---------------------------|-----------------|
| Range EPA | No data |
| Range WLTP | 328-341 km |
| Range GCC | 293 km |
| Battery (Usable/Nominal) | 46.3/50 kWh |
| Efficiency (Energy/Range) | 15.8 kWh/100 km |
| Efficiency (Range/Energy) | 6.33 km/kWh |

Charging

| | |
|-----------------|------------|
| Architecture | 400 V |
| Max AC Charging | 7.4 kW |
| Max DC Charging | 101 kW |
| Charge Port | CCS Type 2 |

Performance

| | |
|-------------------------|------------------------|
| Drive Type | FWD 1 motor: PMSM |
| Motor (Power/Torque) | 100 kW (134 hp)/260 Nm |
| Acceleration 0-100 km/h | 8.7 s |
| Top Speed | 150 km/h |

Dimensions

| | |
|---------------------------------|--------------|
| Length | 4118 mm |
| Width (with Mirrors/no Mirrors) | 1988/1802 mm |
| Height | 1534 mm |
| Wheelbase | 2558 mm |

Cargo and Towing

| | |
|--------------------------------|--------------------|
| Number of Seats | 5 |
| Curb Weight | 1598 kg |
| Cargo Volume (Trunk/Max/Frunk) | 350/1050/No data l |
| Towing Capacity | No data |

Download the latest version of this PDF: [Metric units \(km, kg\) ↗](#) [Imperial units \(mi, lb\) ↗](#)

About DS 3 Crossback E-Tense (2020-2022)

The DS 3 Crossback E-Tense (2020-2022) is an all-electric SUV. It came out in 2020. DS stopped making the Crossback E-Tense in 2022 and replaced it with the DS 3 E-Tense (2022-...). You can still find DS 3 Crossback E-Tense (2020-2022) on the used car market, with prices starting around €16,990.

The DS 3 Crossback E-Tense (2020-2022) has a 50 kWh battery pack, allowing it to travel up to 293 km on a single charge. The car has an average efficiency of 15.8 kWh per 100 km (or 6.33 km per kWh) — ranked №733 out of 933 electric vehicles.

How powerful is it? How fast does it accelerate?

The DS 3 Crossback E-Tense (2020-2022) can accelerate from 0 to 60 mph in 8.4 seconds (№68 out of 118 ranked positions, among 933 electric vehicles, with some cars sharing positions) and reach a top speed of 93 mph.

The car's powertrain delivers up to 100 kW (134 hp) of power and 192 lb-ft of torque.

How far can it go on single charge? What is the real-world range?

Real-world range of the DS 3 Crossback E-Tense (2020-2022) is 182 miles (№186 out of 262 ranked positions, among 933 electric vehicles, with some cars sharing positions) — depending on several factors, including:

- Speed: Higher speeds deplete the battery faster.
- Temperature: Extreme cold and hot weather impacts range.
- Terrain: Hilly or mountainous terrain reduces range.
- Driving style: Aggressive driving with frequent acceleration and braking consumes more energy.
- Use of features: Features like climate control and media system also affect range.

It's important to remember that these are just estimates, and your actual range may vary. It's always best to factor in these various factors when planning your trip and be prepared for potential charging stops.

Plan your trips using the [EV Navigation interactive map](#).

What charging options are available? How long does it take to charge it?

In the USA DS 3 Crossback E-Tense (2020-2022) has a CCS Type 2 charge port.

- You can charge it at home using a standard domestic socket or plug into any public AC charging station using the right cable. Keep in mind that the car's on-board charger (inverter) limits the maximum AC charging rate to 7.4 kW, which translates to approximately 26 miles of range added per hour of charging.

- For quicker charging, consider using a compatible DC fast-charging station. The car boasts a maximum charging rate of 101 kW, but remember that battery temperature and charge level can influence the actual speed you'll experience.

Estimate charging time, rate and cost using [EV Charging Calculator](#).

How big is it? What are the dimensions (length, width, height)?

Here are the dimensions and weight for the DS 3 Crossback E-Tense (2020-2022):

- Length: 162.1 in
- Width: 78.3 in (including side mirrors) or 70.9 in (excluding side mirrors)
- Height: 60.4 in
- Wheelbase: 100.7 in (distance between the center of the front and rear wheels)
- Curb weight: 3523 lbs (weight of the empty car, no people or cargo)

How much cargo space does it offer? Does it have a front trunk?

Here's a breakdown of the DS 3 Crossback E-Tense (2020-2022) cargo space:

- Trunk capacity: With the rear seats up, you get 12.4 cubic feet of cargo space in the back ([Nº124 out of 161 ranked positions](#), among 933 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 37.1 cubic feet of total cargo space ([Nº160 out of 193 ranked positions](#), among 933 electric vehicles, with some cars sharing positions).
- Frunk capacity: The car doesn't have a "frunk" (front trunk).

Is it suitable for towing? What is the maximum towing capacity?

The car isn't officially rated for towing.

Download the latest version of this PDF: [Metric units \(km, kg\) ↗](#) [Imperial units \(mi, lb\) ↗](#)

<https://greencarscompare.com/cars/ds-3-e-tense-crossback/>