



Peugeot e-208 54 kWh (2025-...) (USA)

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Years of Production 2025
Market Availability EU

Country of Manufacture Slovakia

Current Status Produced

Body Style Hatchback

Price USA (New/Used) \$No data/No data

Range and Efficiency

Range EPA No data
Range WLTP 262-269 mi
Range GCC 232 mi
Battery (Usable/Nominal) 50.8/54 kWh
Efficiency (Energy/Range) 21.9 kWh/100 mi
Efficiency (Range/Energy) 4.57 mi/kWh

Charging

Architecture 400 V
Max AC Charging 7.4 kW
Max DC Charging 100 kW
Charge Port CCS Type 2

Performance

Drive Type FWD PMSM

Motor (Power/Torque) 115 kW (154 hp)/192 lb-ft

Acceleration 0-60 mph 7.9 s

Top Speed 93 mph

Dimensions

Length 159.6 in Width (with Mirrors/no Mirrors) 77.2/69.5 in Height 56.3 in Wheelbase 100 in

Cargo and Towing

Number of Seats 5
Curb Weight 3417 lb
Cargo Volume (Trunk/Max/Frunk) 10.9/39.5/No data ft3
Towing Capacity No data

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About Peugeot e-208 54 kWh (2025-...)

Overview

The 2025 Peugeot e-208 is the sharp-dressed, all-electric European supermini that America is currently missing out on. It's a stylish and compact hatchback aimed squarely at drivers who want premium design and zero-emissions tech in a city-friendly package. The 54 kWh trim represents the sweet spot in the lineup, offering the latest, most efficient powertrain for a truly usable range. While it's not officially sold in the US and has no official pricing, it would likely compete in the \$35,000 range, challenging a car like the Mini Cooper SE with its chic French flair.

What's New for 2025?

For 2025, the e-208 gets a major glow-up under the skin, making it a much more compelling package. The biggest news is the powertrain upgrade for this specific trim, which now features a more powerful and significantly more efficient 115 kW electric motor paired with a larger 54 kWh battery pack. This new combination directly addresses the biggest desires of EV buyers: more range and better performance. This update is paired with a visual refresh, including Peugeot's aggressive new "three-claw" front light signature and an updated grille, keeping it looking fresh and modern.

Design & Exterior

This thing has some serious French flair. The e-208 stands out with its aggressive, feline-inspired styling, highlighted by the striking full-LED headlights and signature DRLs. It's a proper compact, measuring just 159.6 inches long, 69.5 inches wide, and 56.3 inches tall, making it a dream for navigating tight city streets and snagging small parking spots. The sporty hatchback profile is enhanced by gloss-black wheel arches and a contrasting black roof on some trims, giving it a planted, premium stance you don't always see in this class of car.

Interior, Tech & Cargo

Step inside and you're greeted by Peugeot's futuristic i-Cockpit. The design is defined by a tiny, race-car-like steering wheel you look over—not through—to see the high-mounted 3D digital gauge cluster. A central touchscreen handles infotainment with standard Apple CarPlay and Android Auto. While it seats five, the rear is best for two adults. Materials feel surprisingly upscale, but practicality is a mixed bag. Cargo space is a tight 10.9 cubic feet, expanding to a more useful 39.5 cubic feet with the rear seats folded. Don't look for a frunk, though—there isn't one.

Performance & Driving Experience

Don't let the compact size fool you; this little lion has some bite. The single front-mounted Permanent Magnet Synchronous Motor delivers 154 horsepower and 192 lb-ft of instant torque, launching the e-208 to 60 mph in a brisk 7.9 seconds. Its front-wheel-drive setup offers nimble, predictable handling that's a blast in urban environments. The ride is tuned for comfort over raw sportiness, soaking up bumps well. A dedicated 'B' mode on the gear selector ramps up the regenerative braking, allowing for an efficient, near one-pedal driving experience around town.

Range, Battery & Charging

The 54 kWh model is the one to have for real-world usability. Its 50.8 kWh usable battery delivers a Green Cars Compare calculated 'real-world' range of 232 miles, thanks to its excellent efficiency of 4.57 mi/kWh. For the US market, it would use a standard CCS Type 1 port. At a DC fast charger, it can accept up to 100 kW, juicing the battery from a low state to 80% in about 30 minutes. For home charging, the standard 7.4 kW on-board charger will replenish the battery fully in about 7-8 hours.

Safety & Driver-Assistance Features

While it hasn't been tested by the NHTSA, the Peugeot 208 platform earned a solid 4-star rating from the rigorous Euro NCAP. For driver aids, the e-208 comes with a decent baseline of modern tech, including standard automatic emergency braking, traffic sign recognition, and lane keeping assist. However, to get the full suite of advanced systems, you'll need to spring for optional packages. These unlock features like adaptive cruise control with stop-and-go functionality and active lane positioning assist, bringing it up to par with the best in the segment.

Warranty & Maintenance Coverage

If the e-208 were sold stateside, it would likely adopt the standard Stellantis North American warranty. This would mean a 3-year/36,000-mile basic limited warranty and a 5-year/60,000-mile powertrain warranty. The critical high-voltage battery coverage would be the industry standard of 8 years or 100,000 miles, with a guarantee against significant degradation (typically 70% capacity). Unlike some rivals, Peugeot doesn't typically offer complimentary maintenance, so routine service checks would be an out-of-pocket expense. The underlying platform is well-proven, suggesting solid reliability.

How powerful is it? How fast does it accelerate?

The Peugeot e-208 54 kWh (2025-...) can accelerate from 0 to 60 mph in 7.9 seconds (№63 out of 119 ranked positions, among 982 electric vehicles, with some cars sharing positions) and reach a top speed of 93 mph.

The car's powertrain delivers up to 115 kW (154 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 Peugeot e-208 54 kWh (2025-...) is 232 miles (Nº145 out of 266 ranked positions, among 982 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 Peugeot e-208 54 kWh (2025-...) 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 30 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 100 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 Peugeot e-208 54 kWh (2025-...):

• Length: 159.6 in

• Width: 77.2 in (including side mirrors) or 69.5 in (excluding side mirrors)

• Height: 56.3 in

• Wheelbase: 100 in (distance between the center of the front and rear wheels)

• Curb weight: 3417 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 Peugeot e-208 54 kWh (2025-...) cargo space:

- Trunk capacity: With the rear seats up, you get 10.9 cubic feet of cargo space in the back (№139 out of 166 ranked positions, among 982 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 39.5 cubic feet of total cargo space (Nº155 out of 201 ranked positions, among 982 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.

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https://greencarscompare.com/cars/peugeot-e-208-54-kwh-2025/