



Lucid Gravity Touring (2025-...) (Europe)

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Years of Production 2025
Market Availability EU, USA

Country of Manufacture USA

Current Status Produced

Body Style SUV

Price Europe (New/Used) €99900/No data

Range and Efficiency

Range EPA 523 km
Range WLTP 511-545 km
Range GCC 473 km
Battery (Usable/Nominal) 84.5/89 kWh
Efficiency (Energy/Range) 17.9 kWh/100 km
Efficiency (Range/Energy) 5.6 km/kWh

Charging

Architecture 900 V
Max AC Charging 22 kW
Max DC Charging 250 kW (50 kW at 400 V)
Charge Port CCS Type 2

Performance

Drive Type AWD PMSM (front), PMSM (rear)

Motor (Power/Torque) 418 kW (561 hp)/1100 Nm

Acceleration 0-100 km/h 4.2 s

Top Speed 217 km/h

Dimensions

Length5035 mmWidth (with Mirrors/no Mirrors)2195/2000 mmHeight1658 mmWheelbase3035 mm

Cargo and Towing

Number of Seats 5,7
Curb Weight 2522 kg
Cargo Volume (Trunk/Max/Frunk) 1433/3398/230 I
Towing Capacity 1600 kg

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About Lucid Gravity Touring (2025-...)

Overview

Lucid is crashing the luxury electric SUV party with the all-new Gravity, and the Touring trim is set to be the sweet spot in the range. It packages the brand's mind-bending tech and performance into a stunning, family-friendly vehicle. Positioned to take on rivals like the Tesla Model X and Mercedes EQS SUV, the Gravity Touring blends jaw-dropping design with serious practicality. With an estimated starting price of €99,900 in Europe, it offers a compelling mix of hyper-efficient engineering, a seriously plush cabin, and thrilling performance for the discerning EV buyer.

What's New for 2025?

Everything is new! The 2025 Gravity is Lucid's first-ever SUV, launching as a completely fresh model. Built on Lucid's innovative LEAP (Lucid Electric Advanced Platform), it translates the groundbreaking technology from the Air sedan into a more versatile three-row SUV package. For 2025, it introduces Lucid's next-generation UX 3.0 software, featuring a redesigned interface for its massive cockpit displays. This inaugural model establishes a new benchmark for space, luxury, and efficiency in the electric SUV segment, making it one of the most anticipated new vehicles of the year.

Design & Exterior

The Gravity Touring is a proper head-turner, looking like a spaceship that's been stretched into an SUV. It borrows the sleek, aerodynamic DNA of the Air sedan, resulting in a slippery and elegant profile that defies its size. The front features Lucid's signature Micro Lens Array headlights, giving it an unmistakable presence. Measuring 5035 mm long, 2000 mm wide, and 1658 mm tall, it has massive road presence without looking bulky. The Touring trim boasts clean lines, flush door handles, and unique alloy wheels that complete its futuristic, high-end aesthetic.

Interior, Tech & Cargo

Step inside and you're greeted by the stunning "Clearview Cockpit" with its curved 34-inch 6K display, which seems to float above the dashboard. The cabin feels incredibly airy and spacious, with premium materials and impeccable build quality throughout. It offers flexible seating for five or seven passengers. Cargo space is simply cavernous; you get a massive 1433 litres in the boot, which expands to a van-like 3398 litres with the seats folded. Plus, there's a handy 230-litre frunk up front for extra luggage or charging cables.

Performance & Driving Experience

Don't let the family-hauler looks fool you; the Gravity Touring is an absolute rocket. Its dual-motor all-wheel-drive system, featuring a Permanent Magnet Synchronous Motor on each axle, unleashes a colossal 418 kW and 1100 Nm of torque. That's enough to launch this big SUV from 0-100 km/h in a blistering 4.2 seconds, with a top speed of 217 km/h. Expect a serene and comfortable ride thanks to an advanced air suspension system, paired with shockingly agile handling for a vehicle of its size, making it both a relaxing cruiser and a thrilling drive.

Range, Battery & Charging

Lucid's obsession with efficiency continues here. The Touring trim is equipped with an 84.5 kWh usable battery pack, delivering a Green Cars Compare calculated real-world range of around 473 km. Its energy consumption is an impressive 5.6 km/kWh. Thanks to its 900V architecture and CCS Type 2 port, charging is lightning-fast, hitting a peak of 250 kW on a DC fast charger. At home, the standard 22 kW AC on-board charger is a class-leader. The system also supports bi-directional charging, allowing you to power devices or even your home.

Safety & Driver-Assistance Features

While an official Euro NCAP safety rating is still pending, the Gravity Touring is expected to be exceptionally safe, packed with advanced technology. It comes equipped with Lucid's "DreamDrive" suite of driver-assistance systems. This includes features like adaptive cruise control, lane-keeping assist, blind-spot monitoring, and a comprehensive 360-degree camera system. An optional "DreamDrive Pro" package adds more sensors, including LiDAR, for even more advanced semi-autonomous driving capabilities, making long journeys safer and less stressful for the driver.

Warranty & Maintenance Coverage

Lucid provides a comprehensive warranty package for European owners, ensuring peace of mind. The basic vehicle is covered for 4 years or 80,000 kilometres, whichever comes first. The all-important battery and drivetrain are protected for a longer period of 8 years or 160,000 kilometres. This battery warranty also includes a degradation guarantee, ensuring it will retain at least 70% of its original capacity during the coverage period. This robust coverage reflects the brand's confidence in its advanced engineering and long-term reliability.

How powerful is it? How fast does it accelerate?

The Lucid Gravity Touring (2025-...) is equipped with a powertrain that delivers up to 418 kW (561 hp) of power and 811 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 4 seconds (Nº24 out of 120 ranked positions, among 1014 electric vehicles, with some cars sharing positions) and a top speed of 135 mph.

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

The estimated real-world range for Lucid Gravity Touring (2025-...) is 294 miles, ranking it №90 out of 272 ranked positions. Several conditions can influence this range:

- Speed: The battery drains faster at higher speeds.
- Temperature: Extreme temperatures can impact range.
- Terrain: Range is reduced on hilly or mountainous terrain.
- Driving style: Aggressive driving behaviors, such as frequent acceleration and braking, decrease efficiency.
- Feature utilization: Climate control and media system usage also affect range.

These figures are approximations, and your actual driving range may vary. When planning trips, consider these factors and be prepared for potential charging stops.

For trip planning assistance, utilize the EV Navigation interactive map.

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

The Lucid Gravity Touring (2025-...) in the USA is equipped with a Tesla (NACS) charging port. You can charge it conveniently at home using a standard outlet, or utilize any public AC charging station with the appropriate cable. However, the car's built-in charger (inverter) limits the maximum AC charging speed to 19.2 kW, which translates to roughly 60 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Lucid Gravity Touring (2025-...) supports a maximum DC charging rate of 250 kW, but it's important to note that battery temperature and current charge level can affect the actual charging speed you'll experience.

To estimate charging time, rate, and cost, you can use EV Charging Calculator.

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

Lucid Gravity Touring (2025-...) comes in the following dimensions:

• Length: 198.2 in

• Width: 86.4 in (including side mirrors) or 78.7 in (excluding side mirrors)

• Height: 65.3 in

• Wheelbase: 119.5 in (distance between the center of the front and rear wheels)

Curb weight: 5560 lbs (weight of the empty car, no people or cargo)

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

Behind the rear seats of the Lucid Gravity Touring (2025-...), you'll find 50.6 cubic feet of storage space (Nº7 out of 170 ranked positions, among 1014 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 120 cubic feet (Nº14 out of 206 ranked positions, among 1014 electric vehicles, with some cars sharing positions).

Frunk capacity: The front trunk is called a "frunk", and it offers an additional 8.1 cubic feet for storing small items.

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

The Lucid Gravity Touring (2025-...) can safely tow up to 3527 lbs, provided that the trailer has its own braking system.

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