

2026 Lucid Gravity Touring

Technical Specifications – U. S. Market

Powertrain and Charging

Drivetrain layout		Dual Permanent-Magnet Electric Motors, All-Wheel Drive
Transmission		Single-speed (Front ratio 7.06:1/ Rear ratio 8.7:1)
Power (total)	bhp	560
Torque (total)	lb-ft	811
Battery capacity	kWh	89
Platform architecture		670V+
DC charge power		
1000V charging architecture		Up to 300 kW
500V charging architecture		Boost charging up to 220 kW
Built-in charge port (US/CAN)		NACS

Performance

Acceleration		
0 - 60 mph	sec	4.0
Range, Consumption, and Efficiency, EPA-estimated*		

	Driving range (EPA-est.)	MPGe
Two rows, five passengers		
20/21" wheels	337	111
21/22" and 22"/23" wheels	301	98
Three rows, seven passengers		
with 20/21" wheels	337	111
21/22" and 22"/23" wheels	301	100

* Range and battery power vary with temperature, driving habits, charging and battery condition and actual results will vary.

Chassis, Suspension, and Tires

Front Suspension	Aluminum-intensive virtual axis double wishbone. Air springs with adjustable ride height. Adaptive dampers with independent compression and rebound control at 500Hz, and unique calibrations for drive modes. With optional Dynamic Handling Package: Aluminum-intensive virtual axis double wishbone. Air springs with adjustable ride height, and switchable spring rate with 3 unique rates linked to drive modes. Adaptive dampers with independent compression and rebound control at 500Hz, and unique calibrations for drive modes.
Rear Suspension	Aluminum-intensive multi-link. Air springs with adjustable ride height (Dynamic Handling Pack adds switchable spring rate, 3 unique rates linked to drive modes). Adaptive dampers with independent compression and rebound control at 500Hz (unique calibrations for driving modes).
Steering Type	Electrically assisted rack and pinion, 13.0:1 on-center ratio, 2.2 turns lock-to-lock (unique calibrations for driving modes). With optional Dynamic Handling Package: Active rear steering with individual toe control, unique calibrations for drive modes.
Brake Rotors and Calipers	Front: 390 mm (15.4-inch) ventilated disc, 6-piston fixed caliper Rear: 388 mm (15.3-inch) ventilated disc, 4-piston fixed caliper with separate EPB caliper
Brake System	4-wheel anti-lock braking system (ABS) with Electronic Brake Force Distribution, Stability Control, Torque Vectoring by Braking. Lucid in-house Traction Control. Electrically assisted brake booster (hydraulically linked, not brake-by-wire). Accelerator pedal-actuated regenerative braking via motors.
Tires	
20" front/21" rear wheels (standard)	Hankook Ion Evo AS SUV LM1 (all-season) Front: 265/50R20 / Rear 285/45R21
21" front/22" rear wheels (optional)	Michelin Primacy Tour A/S LM1 (all-season) Front: 265/45R21 / Rear: 285/40R22
22" front/23" rear wheels (optional)	Pirelli P Zero (PZ5) LM1 (summer) Front: 265/40R22/ Rear: 285/35R23

Exterior

Wheelbase	in	119.5
Length	in	198.2
Width (with/without mirrors)	in	87.2 / 78.7
Height	in	65.2
Track (front/rear)	in	67.2 / 67.1
Ground clearance	in	7.0
Turning circle, curb-to-curb	ft	38.4
Drag coefficient	cd	0.24
Curb weight (two rows/three rows)	lbs.	5,670 / 5,794

Interior

		Row 1	Row 2	Row 3 (if equipped)
Headroom	in	42.0	41.0	37.4
Leg room	in	40.9	42.6	33.9
Shoulder room	in	59.1	58.3	49.8

Cargo

Cargo volume - Frunk	cu ft	8.1
Cargo room – Trunk (two-row / three-row)	cu ft	111.9 / 106.2
Total cargo volume – Trunk + Frunk (two-row / three-row)	cu ft	120.0 / 114.3