

2026 Lucid Gravity Grand 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	828
Torque (total)	lb-ft	909
Battery capacity	kWh	123 kWh
Platform architecture		926V
DC charge power		
1000V charging architecture		Up to 400 kW
500V charging architecture		Boost charging up to 225 kW
Built-in charge port (US/CAN)		NACS

Performance

Acceleration		
0 - 60 mph	sec	3.4

Range, Consumption, and Efficiency, EPA-estimated*

	Driving range (EPA-est.)	MPGe
Two rows, five passengers		
20/21" wheels	450	108
21/22" and 22"/23" wheels	407	98
Three rows, seven passengers		
with 20/21" wheels	437	104
21/22" and 22"/23" wheels	386	92

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

Chassis, Suspension, and Tires

Front Suspension	<p>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.</p> <p>With optional Dynamic Handling Package:</p> <p>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.</p>
Rear Suspension	<p>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).</p>
Steering Type	<p>Electrically assisted rack and pinion, 13.0:1 on-center ratio, 2.2 turns lock-to-lock (unique calibrations for driving modes).</p> <p>With optional Dynamic Handling Package:</p> <p>Active rear steering with individual toe control, unique calibrations for drive modes.</p>
Brake Rotors and Calipers	<p>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</p>
Brake System	<p>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.</p>
Tires	
20" front/21" rear wheels (standard)	<p>Hankook Ion Evo LM1 all-season, Front: 265/50R20 / Rear 285/45R21</p>
21" front/22" rear wheels (optional)	<p>Michelin Primacy Tour LM1 all-season Front: 245/40ZR20 / Rear: 265/40R20</p>
22" front/23" rear wheels (optional)	<p>Pirelli P Zero 5 LM1 summer Front: HL265/40R22/ Rear: HL285/35R23</p>

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.	5,904 / 6,048

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