Lucid Technology & Manufacturing Day

September 10, 2024

Forward Looking Statements

This presentation includes "forward-looking statements" within the meaning of the "safe harbor" provisions of the United States Private Securities Litigation Reform Act of 1995. Forward-looking statements may be identified by the use of words such as "estimate," "plan," "project," "forecast," "intend," "will," "shall," "expect," "anticipate," "believe," "seek," "target," "continue," "could," "may," "might," "possible," "potential," "predict" or other similar expressions that predict or indicate future events or trends or that are not statements of historical matters. These forward-looking statements include, but are not limited to, expectations and timing related to commercial product launches, including the Lucid Gravity SUV and Midsize program, expectations regarding market opportunities and demand for Lucid's products, the range and performance of Lucid's vehicles, plans and expectations regarding the Lucid Gravity SUV, including performance, driving range, features, specifications, and potential impact on markets, plans and expectations regarding Lucid's software, plans and expectations regarding Lucid's systems approach to the design of the vehicles, estimate of Lucid's technology lead over competitors, plans and expectations regarding Lucid's integration with North American Charging Standard, including timing and benefits, plans and expectations regarding future manufacturing capabilities and facilities such as Lucid's AMP-1 and AMP-2 manufacturing facilities, including potential benefits, ability to vertically integrate production processes, future sales channels and strategies, future market launches and international expansion, and the promise of Lucid's technology. These statements are based on various assumptions, whether or not identified in this presentation, and on the current expectations of Lucid's management. These forward-looking statements are not intended to serve as, and must not be relied on by any investor as a guarantee, an assurance, or a definitive statement of fact or probability. Actual events and circumstances are difficult or impossible to predict and may differ from these forward-looking statements. Many actual events and circumstances are beyond the control of Lucid. These forward-looking statements are subject to a number of risks and uncertainties, including changes in domestic and foreign business, market, financial, political and legal conditions, including government closures of banks and liquidity concerns at other financial institutions, a potential global economic recession or other downturn and global conflicts or other geopolitical events; risks related to changes in overall demand for Lucid's products and services and cancellation of orders for Lucid's vehicles; risks related to prices and availability of commodities, Lucid's supply chain, logistics, inventory management and quality control, and Lucid's ability to complete the tooling of its manufacturing facilities over time and scale production of the Lucid Air and other vehicles; risks related to the uncertainty of Lucid's projected financial information; risks related to the timing of expected business milestones and commercial product launches; risks related to the expansion of Lucid's manufacturing facility, the construction of new manufacturing facilities and the increase of Lucid's production capacity; Lucid's ability to manage expenses and control costs; risks related to future market adoption of Lucid's offerings; the effects of competition and the pace and depth of electric vehicle adoption generally on Lucid's future business; changes in regulatory requirements, governmental incentives and fuel and energy prices; Lucid's ability to rapidly innovate; Lucid's ability to enter into or maintain partnerships with original equipment manufacturers, vendors and technology providers; Lucid's ability to effectively manage its growth and recruit and retain key employees, including its chief executive officer and executive team; risks related to Lucid's 2024 reduction in force; risks related to potential vehicle recalls and buybacks; Lucid's ability to establish and expand its brand, and capture additional market share, and the risks associated with negative press or reputational harm; Lucid's ability to effectively utilize or obtain certain credits and other incentives; Lucid's ability to conduct equity, equity-linked or debt financings in the future; Lucid's ability to pay interest and principal on its indebtedness; future changes to vehicle specifications which may impact performance, pricing and other expectations; the outcome of any potential litigation, government and regulatory proceedings, investigations and inquiries; and those factors discussed under the heading "Risk Factors" in Part II, Item 1A of Lucid's Quarterly Report on Form 10-Q for the quarter ended June 30, 2024, as well as in other documents Lucid has filed or will file with the Securities and Exchange Commission. If any of these risks materialize or Lucid's assumptions prove incorrect, actual results could differ materially from the results implied by these forward-looking statements. There may be additional risks that Lucid currently does not know or that Lucid currently believes are immaterial that could also cause actual results to differ from those contained in the forward-looking statements. In addition, forward-looking statements reflect Lucid's expectations, plans or forecasts of future events and views as of the date of this presentation. Lucid anticipates that subsequent events and developments will cause Lucid's assessments to change. However, while Lucid may elect to update these forward-looking statements at some point in the future, Lucid specifically disclaims any obligation to do so. These forward-looking statements should not be relied upon as representing Lucid's assessments as of any date subsequent to the date of this presentation. 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Trademarks

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Legal Disclosures

The EPA-estimated range estimates for various Lucid Air trims featured in this presentation are based on vehicles equipped with 19" wheels only (or standard wheel covers for Sapphire). The projected range estimate for Lucid Gravity is Lucid's projection for the longest-range trim and configuration based on preproduction specifications and is subject to change. Range and battery power vary with temperature, driving habits, charging and battery condition and actual results will vary. The real-world range tests conducted on Lucid Airs included in the presentation are for informational purposes only; EPA estimates only should be utilized for vehicle comparisons.

12-minute charge speed estimate contained in presentation is only achievable with Grand Touring trim. All charge speed estimates are only when connected to 350 kW DC fast charger. Actual charge speed rates will vary based upon vehicle equipment and charging conditions.

6,000 pound towing capacity projection for Lucid Gravity is Lucid's projection for top trim based on preproduction specifications; subject to change. Cargo, interior weight, and vehicle equipment impact towing capacity. All specs and features for Lucid Gravity featured in the presentation are based on preproduction specifications and are subject to change. Visual images associated with Lucid Gravity features may be computer-generated.

The competitive comparisons included in this presentation assume a competitive set of other luxury or premium EVs in the relevant class discussed. The data used for the comparison is time-limited and may be subject to change.

Some Lucid vehicle features and specs discussed in this presentation are only available on select trims and/or may be optional features (not available as standard).

2016

Create And Put Into Production The Best Car In The World

Advance the State-of-the-Art of EV Technologies

Apply These Advancements to a Broader Electromobility to Benefit Everyone


LUCID
LUC

2018

Lucid Technology Powers the EV Motorsport World Championship

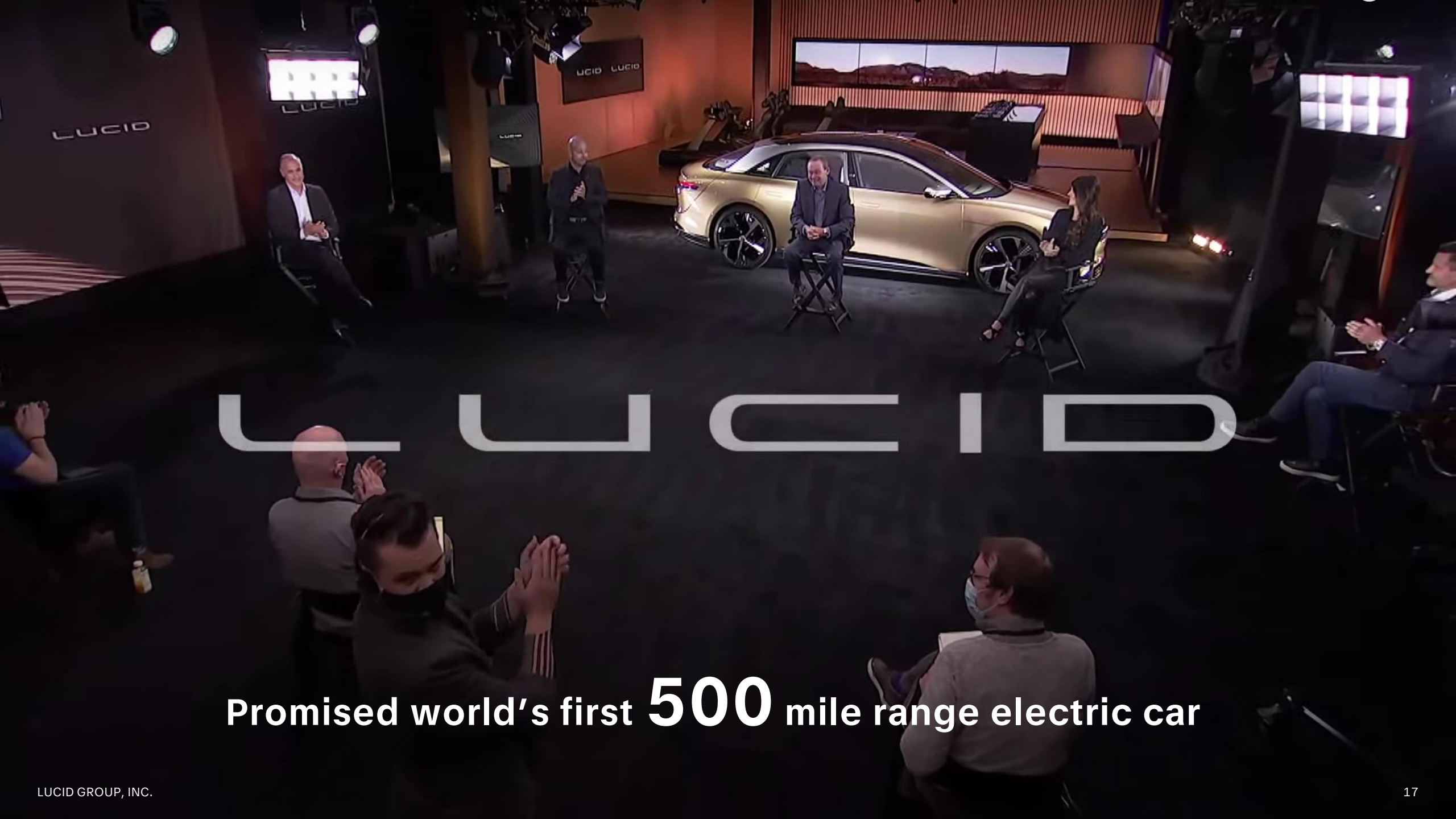

صندوق الاستثمارات العامة ١٩٧١
Public Investment Fund 1971

2019

2020


LUCID


LUCID



Promised world's first 500 mile range electric car

2021


LUCID
NEW YORK POLICE DEPT
ONE WAY
W 43 St
Foot Locker
P.F. CHANG'S
NEWTRADITION


Started production & delivered Lucid Air with
up to 520 miles of range

Independent Real-World Range Test Lucid Air Dream Edition (2022)

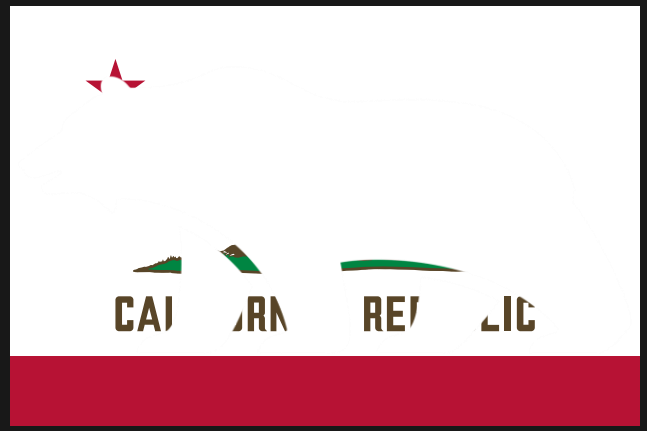
500 miles at 70 mph

 Source: https://www.youtube.com/watch?v=HpcMcgxjiL8&t=822s

2022


LUCID
Sapphire
Sapphire
Sapphire

Enter the Bear



2023

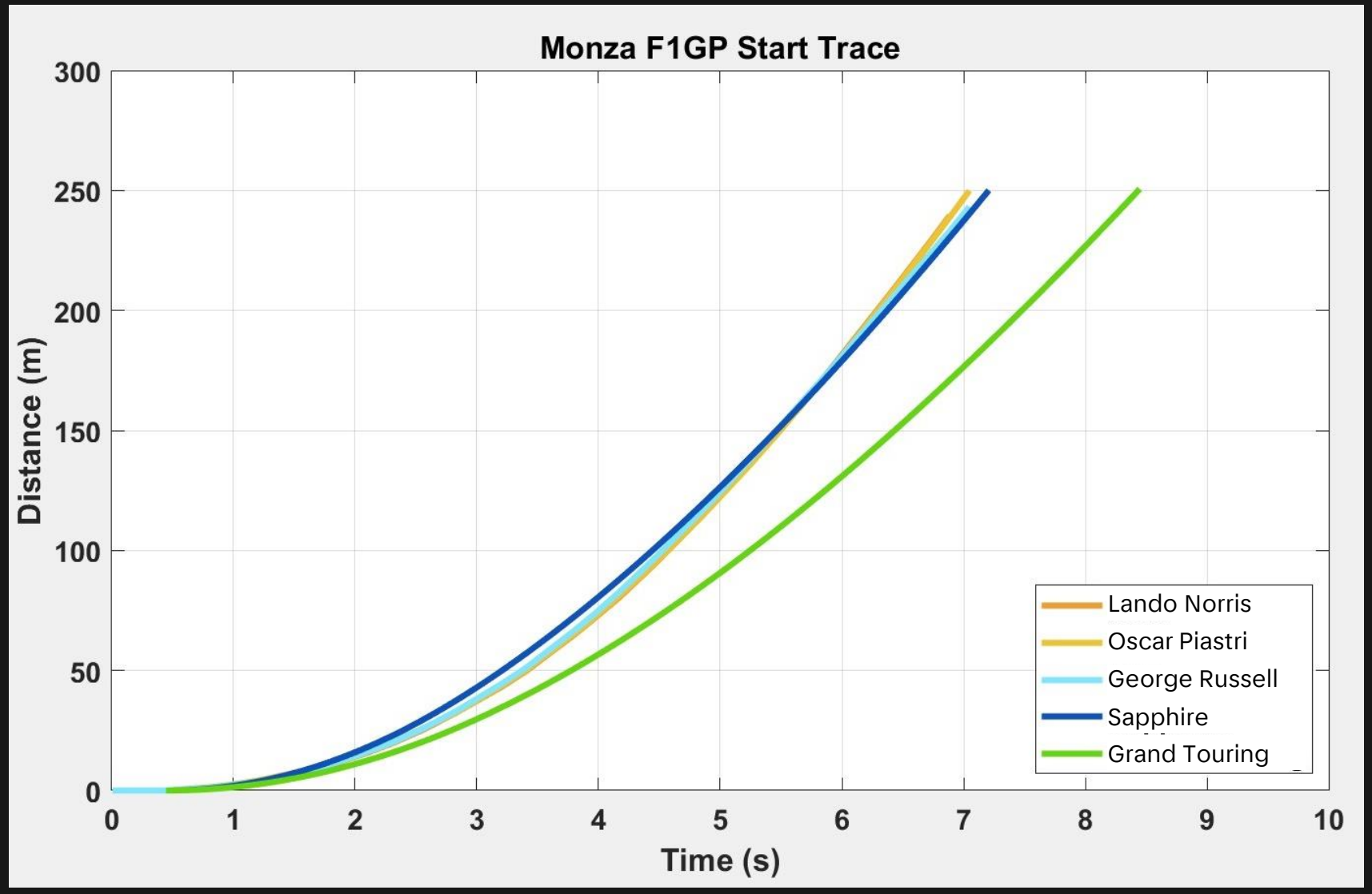
Lucid's World-Leading Electric Powertrain Technology Propels Aston Martin to a Bold Electric Future

Lucid Saudi Arabia Factory | AMP-2 (SKD)

Lucid Air Pure RWD Start of Production

Lucid Air Sapphire Start of Production

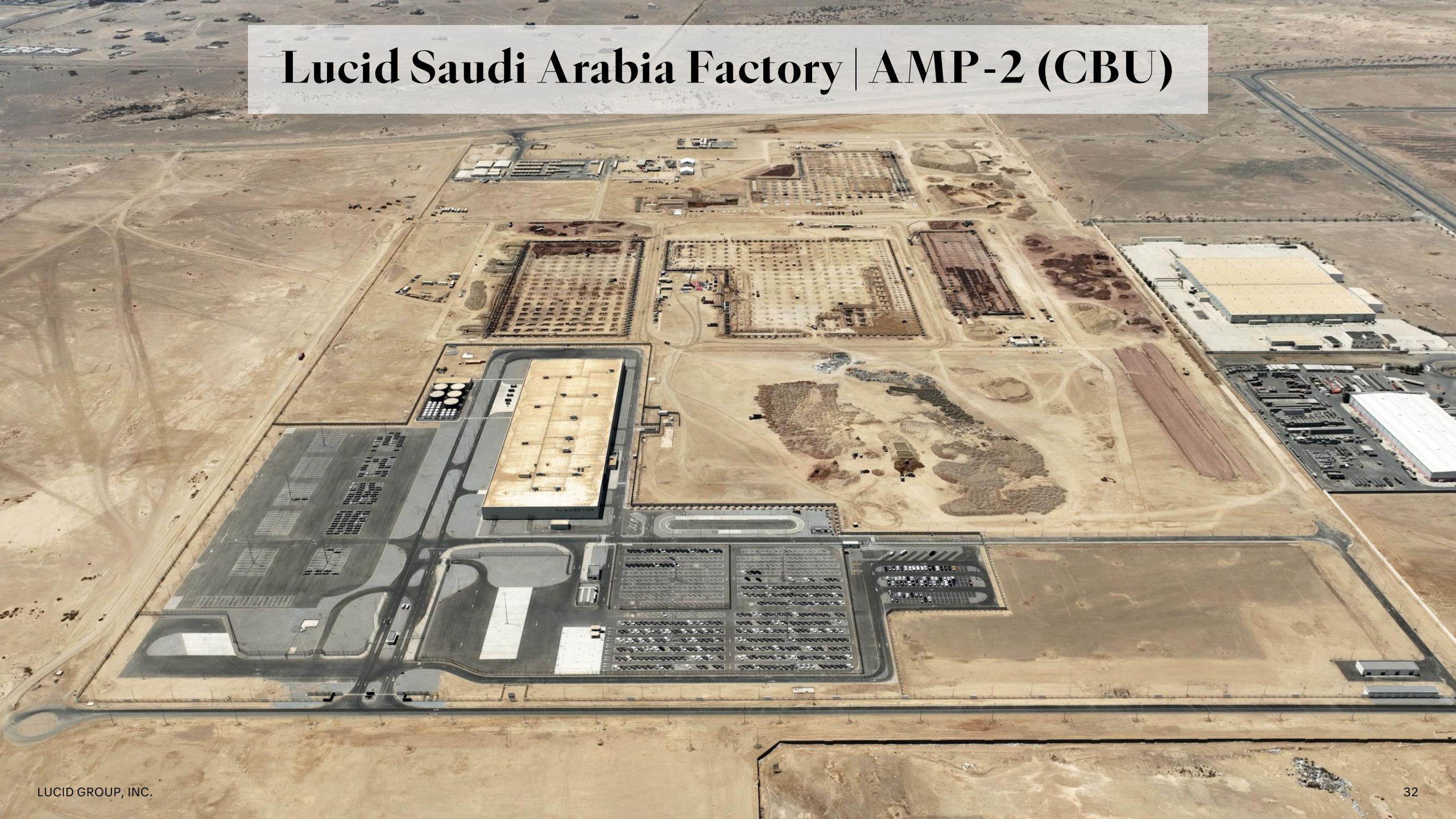
Lucid Air Performance vs. Formula 1 Vehicles at Monza



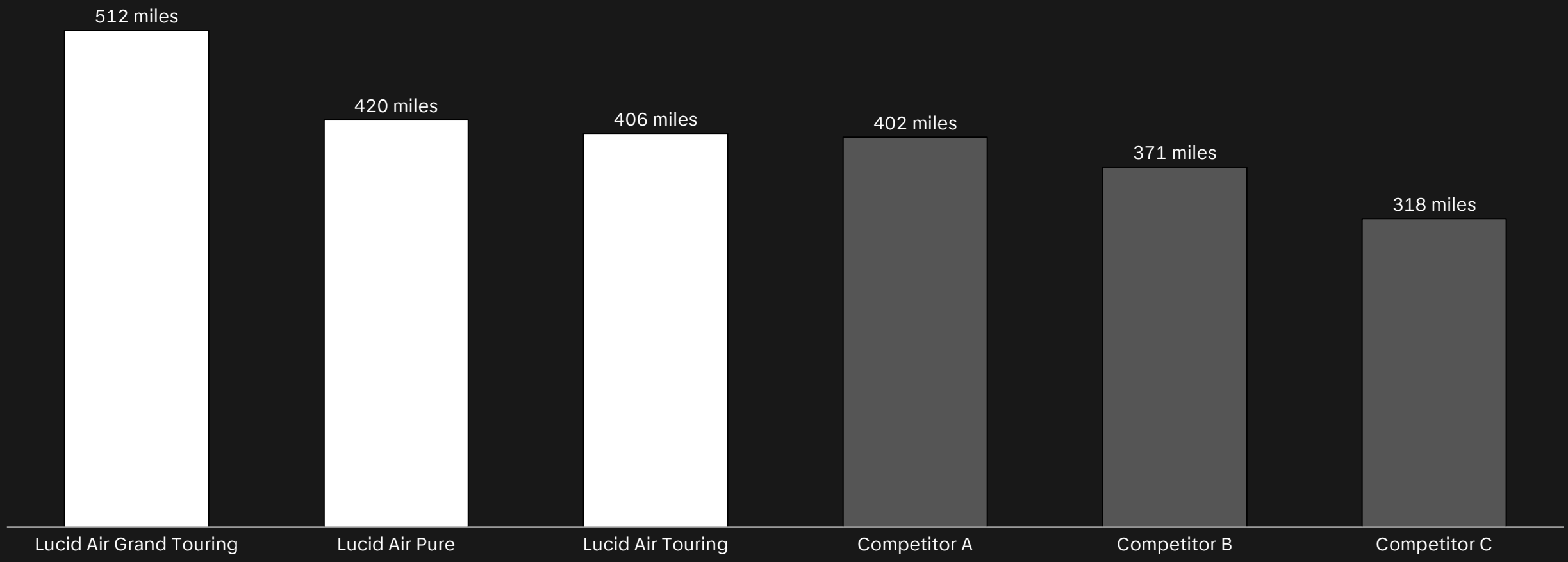
Lucid Gravity Launch | LA Auto Show

2024

Lucid Saudi Arabia Factory | AMP-2 (CBU)



Longest Range Electric Vehicle by EPA Measurement



(1) EPA est. range ratings when equipped with 19″ wheels: 512 Grand Touring, 406 Touring, 420 Pure (equipped with standard wheel covers). Range and battery power vary with temperature, driving habits, charging and battery condition and actual results will vary

Independent Real-World Range Test Lucid Air GT (2025)

510+ miles at 70 mph

 Source: https://www.youtube.com/watch?v=tjZ0VYYJin0

Pure

420 *miles*

Touring

406 *miles*

Grand Touring

512 *miles*

(1) EPA est. range ratings when equipped with 19" wheels: 512 Grand Touring, 406 Touring, 420 Pure (equipped with standard wheel covers). Range and battery power vary with temperature, driving habits, charging and battery condition and actual results will vary. (2) Calculated as optimal EPA-estimated range divided by the gross size of the battery pack.

Pure

420 *miles* **84** *kWh*

Touring

406 *miles* **92** *kWh*

Grand Touring

512 *miles* **117** *kWh*

(1) EPA est. range ratings when equipped with 19" wheels: 512 Grand Touring, 406 Touring, 420 Pure (equipped with standard wheel covers). Range and battery power vary with temperature, driving habits, charging and battery condition and actual results will vary. (2) Calculated as optimal EPA-estimated range divided by the gross size of the battery pack.

Pure

420 miles **84** kWh Up to **5.0** mi/kWh

Touring

406 miles **92** kWh Up to **4.41** mi/kWh

Grand Touring

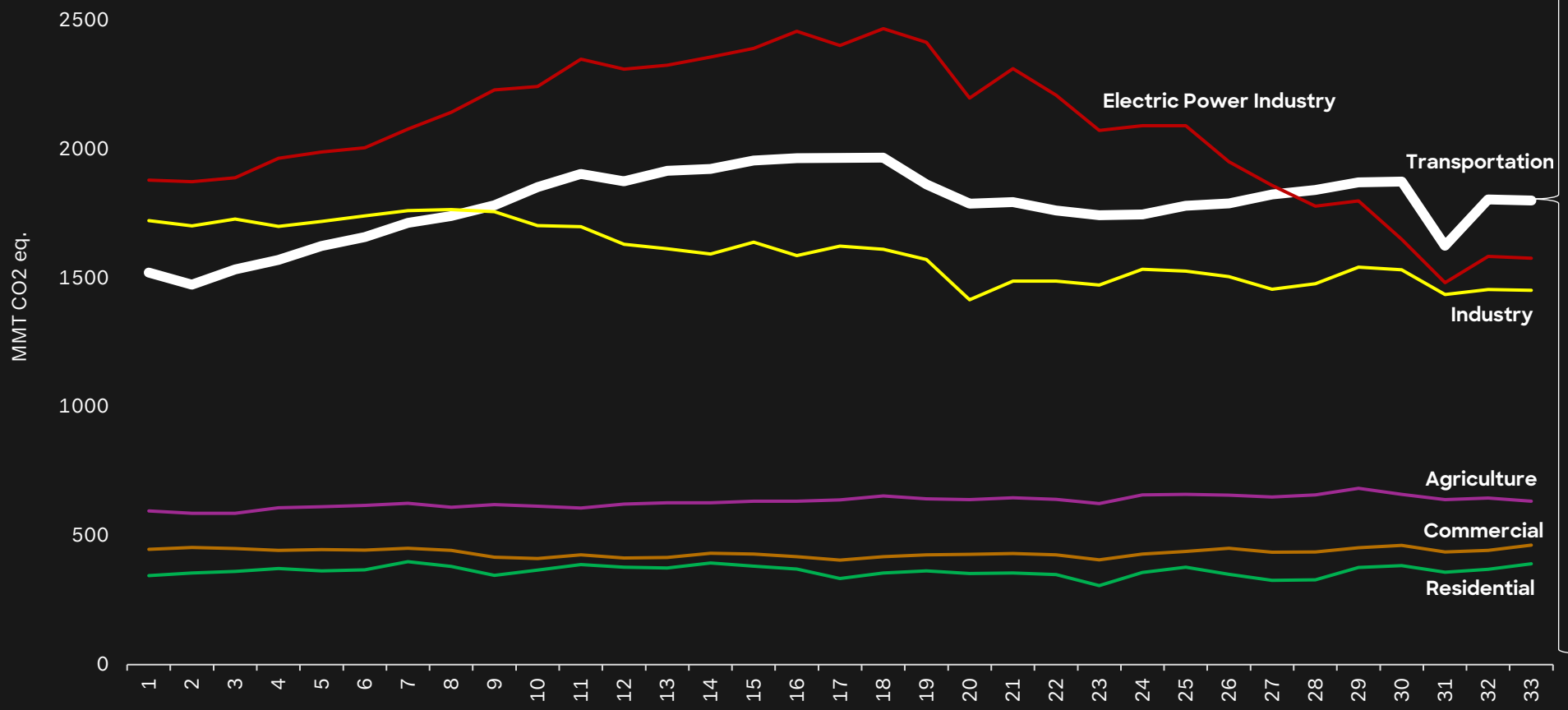
512 miles **117** kWh Up to **4.38** mi/kWh

(1) EPA est. range ratings when equipped with 19" wheels: 512 Grand Touring, 406 Touring, 420 Pure (equipped with standard wheel covers). Range and battery power vary with temperature, driving habits, charging and battery condition and actual results will vary. (2) Calculated as optimal EPA-estimated range divided by the gross size of the battery pack.

5.0 miles of range per kWh

The Importance of Our Mission

U.S. Greenhouse Gas Emissions Allocated to Economic Sectors



Passenger and Light-Duty Vehicles
57% of transportation sector emissions
16% of US emissions

Medium- and Heavy-Duty Trucks
23% of transportation sector emissions
7% of US emissions

Aircraft
9% of transportation sector emissions
3% of US emissions

Ships and Boats
3% of transportation sector emissions
1% of US emissions

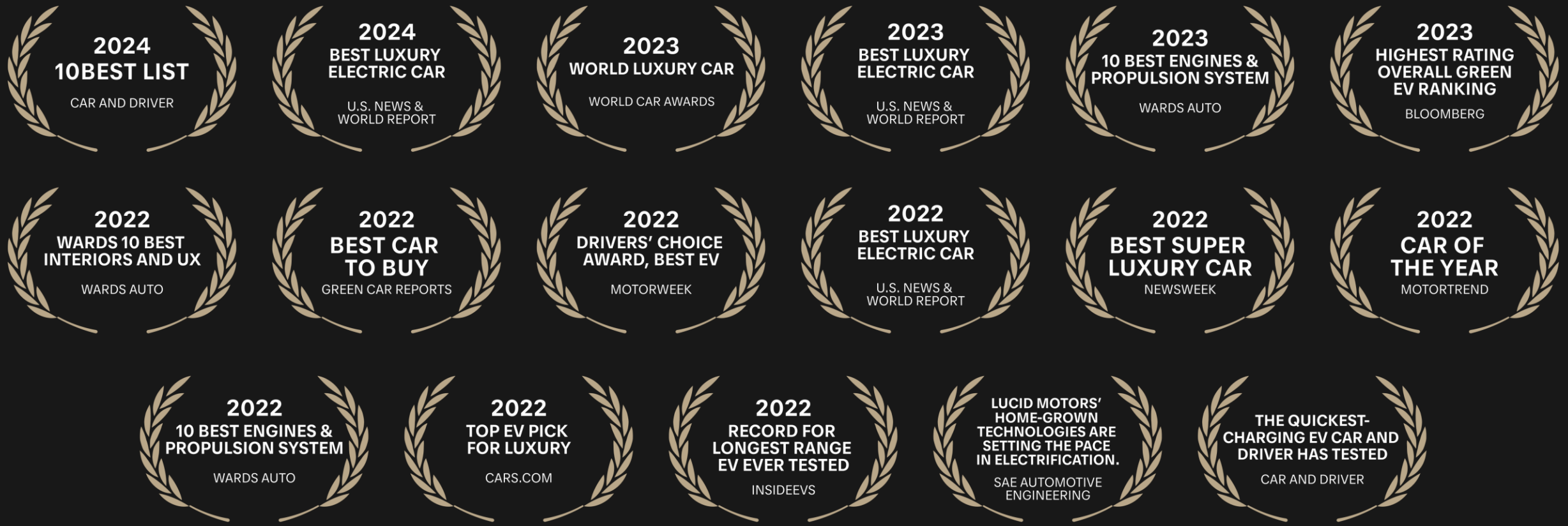
Rail
2% of transportation sector emissions
1% of US emissions

Other
6% of transportation sector emissions
2% of US emissions

Note: Emissions and removals from Land Use, Land-Use Change, and Forestry are excluded from figure above. Excludes U.S. Territories

Source: www.epa.gov

Lucid Air Awards & Accolades



Lucid Air Awards & Accolades

"Exceptional range, jaw-dropping interiors and great technology"

— INSIDEEVS, APRIL 2024

"Every Lucid Air is outstanding"

— KELLEY BLUE BOOK, MAY 2024

"This is a beautiful car … like nothing you've ever experienced"

— MOTORTREND, MARCH 2024

"Modernist design perfected"

— MOTOR1, APRIL 2024

"No other EV can match the Air on drive range"

— U.S. NEWS & WORLD REPORT, MARCH 2024

"A shining star of innovation and engineering"

— AUTOTRADER.CA, APRIL 2024

"An absolute steal compared to its EV rivals"

— AUTOBLOG, APRIL 2024

"A fabulous luxury EV"

— CAR AND DRIVER, JAN 2024

"Hugely impressive"

— AUTOCAR, OCT 2023

"Without question the best-handling EV on sale"

— TOPGEAR, OCT 2023

"Pure Electric Elegance"

— FORBES, SEP 2023

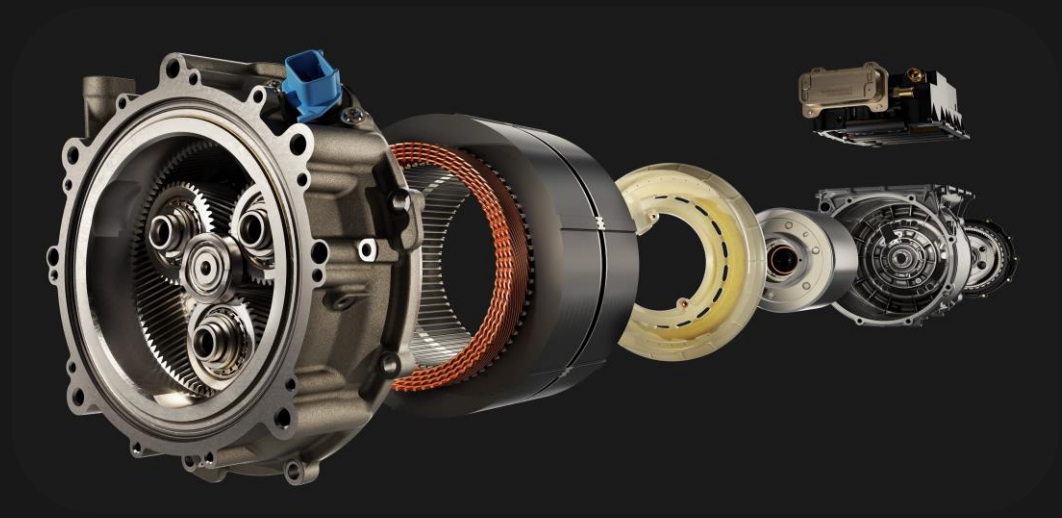
"The best handling passenger car ever"

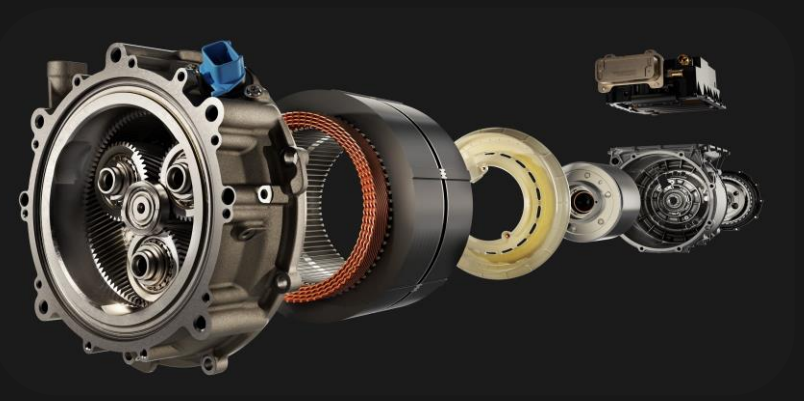
— JASON CAMMISA, OCT 2023

"Out-Taycans the Taycan, with greater space and luxury too"

— CAR, DEC 2023


صندوق الاستثمارات العامة ١٣٩١
1971 Public Investment Fund





“The Kingdom is preparing its people for tomorrow’s world a world that is connected, technology-forward, and facing climate change head-on.”

Lucid Gravity – Best SUV ever

Lucid Gravity – Best SUV ever

Only possible via our technology

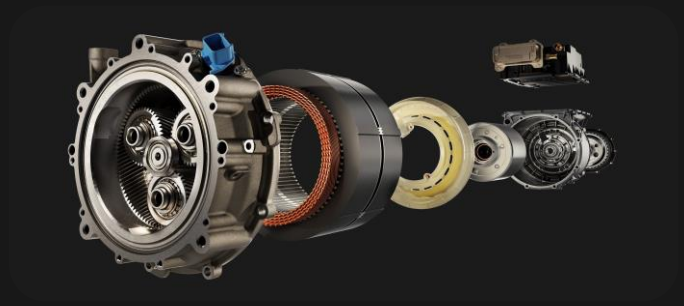
Lucid Gravity – Best SUV ever

Only possible via our technology

Cost effective to manufacture

Technology

Technology



Motor & Transmission

Inverter

Charging System

Battery Pack

Software

Ultra High Voltage

Up to 924V Architecture

Fastest Charging EV in the U.S. Market

Reduced Energy Losses

Drive Unit

Compact

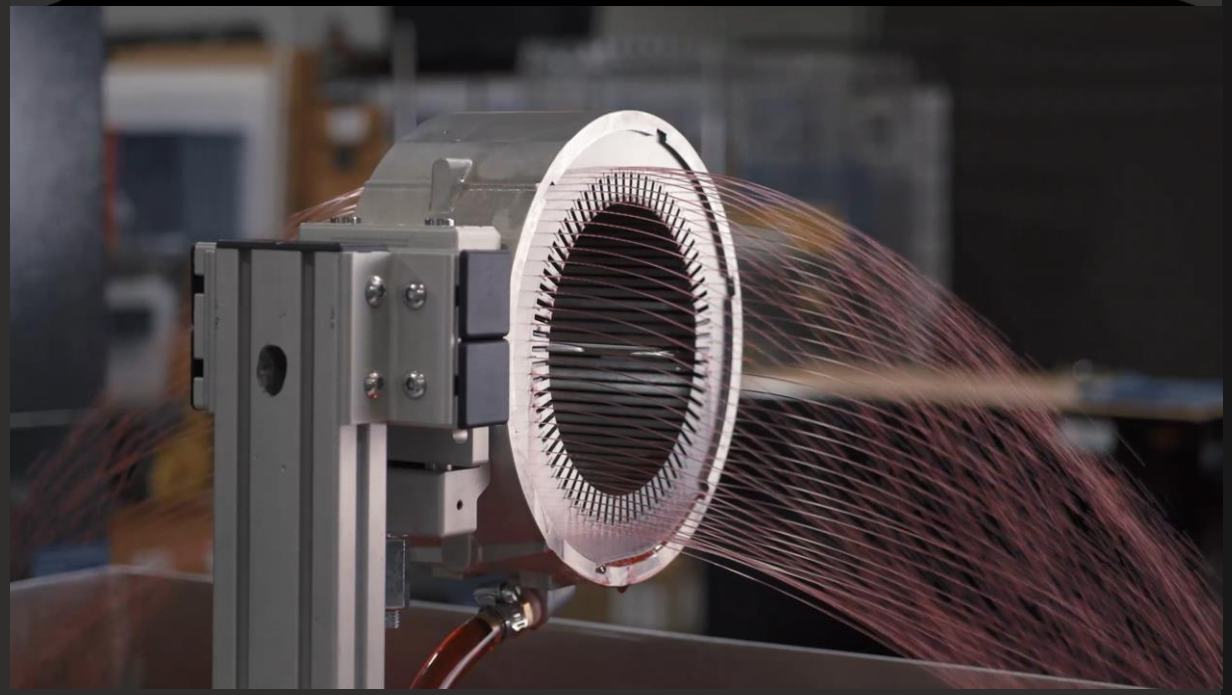
Powerful

Efficient

Motor – Stator

Next-Level Electromagnetics

Microjet Cooling



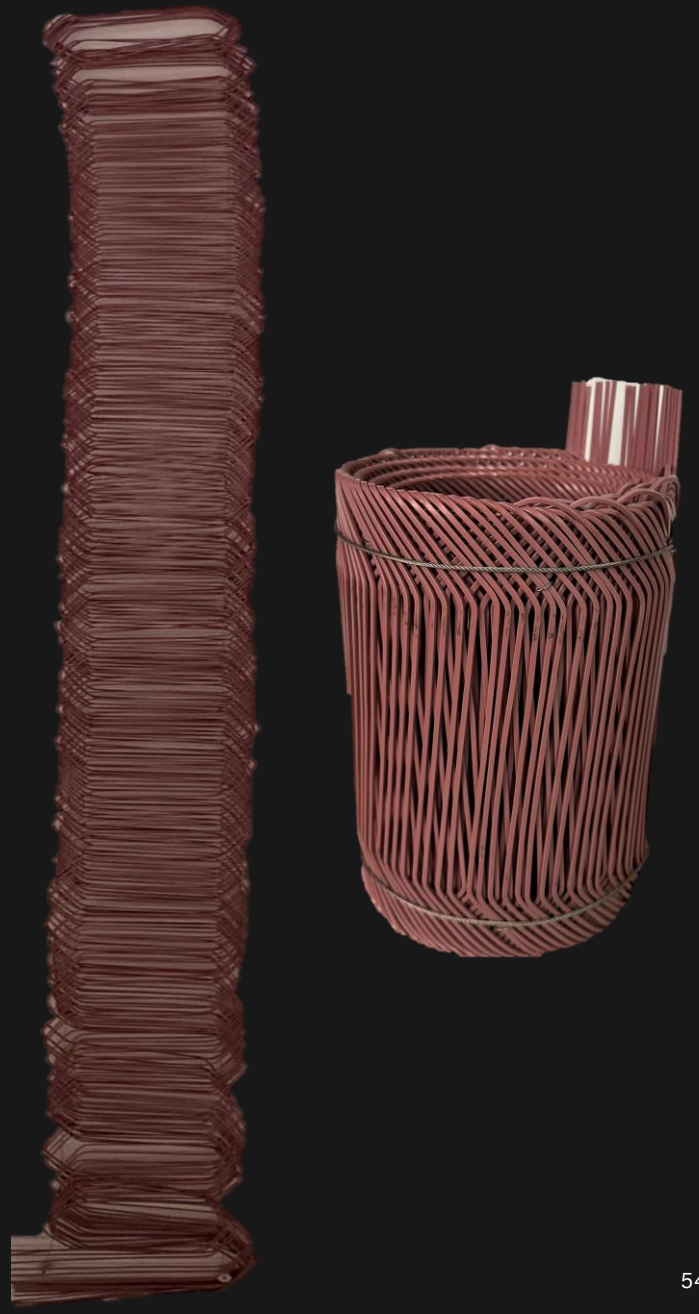
Motor – Copper Winding Technology

Continuous Wave Winding Technology

Unique Manufacturing Process
(No Hairpins)

Reduced Welds By As Much As 90%

Fully Automated Manufacturing
Process – Reduces Cost

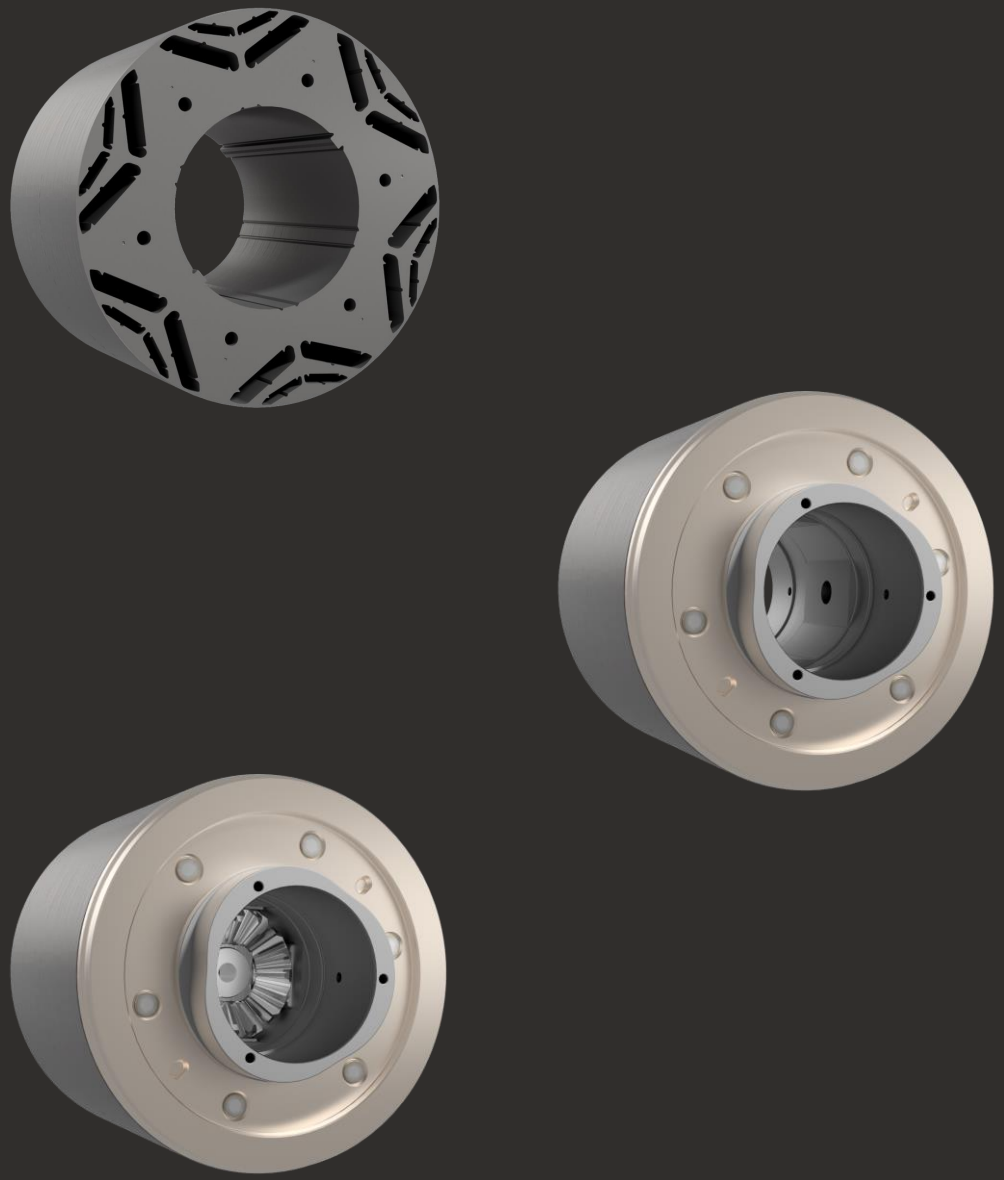


Motor – Rotor

Double Layered V Magnets

Hollow Core

Compact And Integrated Differential

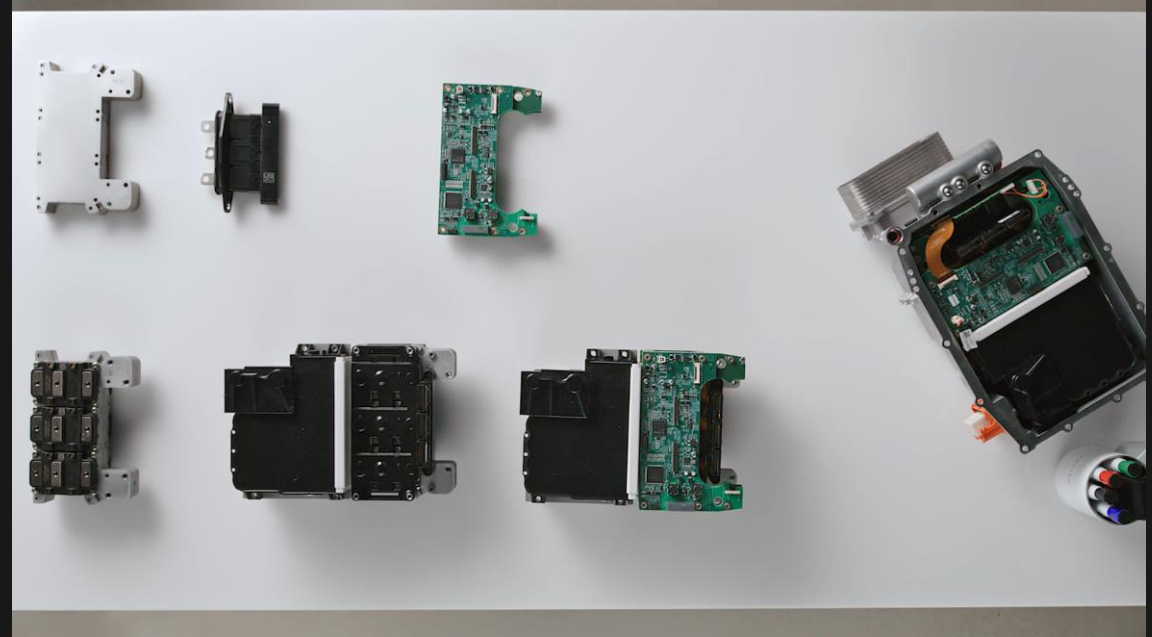


Inverter

Compact

SiC MOSFET (Silicon Carbide chip)

Advanced Cooling Technology

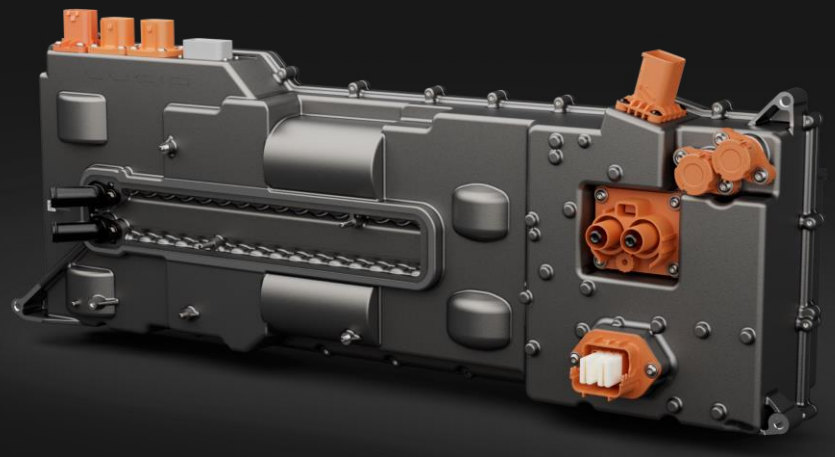


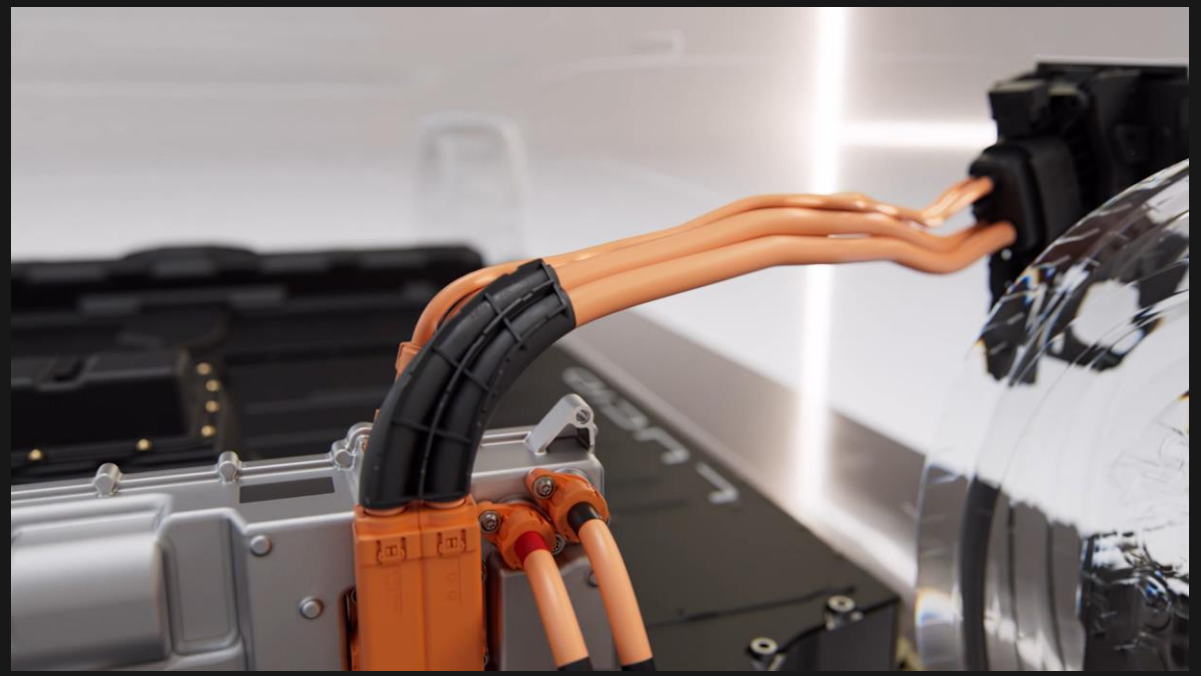
“Wunderbox” Charging System

Integrated Multifunctional Unit

19.2 kW Bidirectional Charging

Boost Charging 400V up to 924V



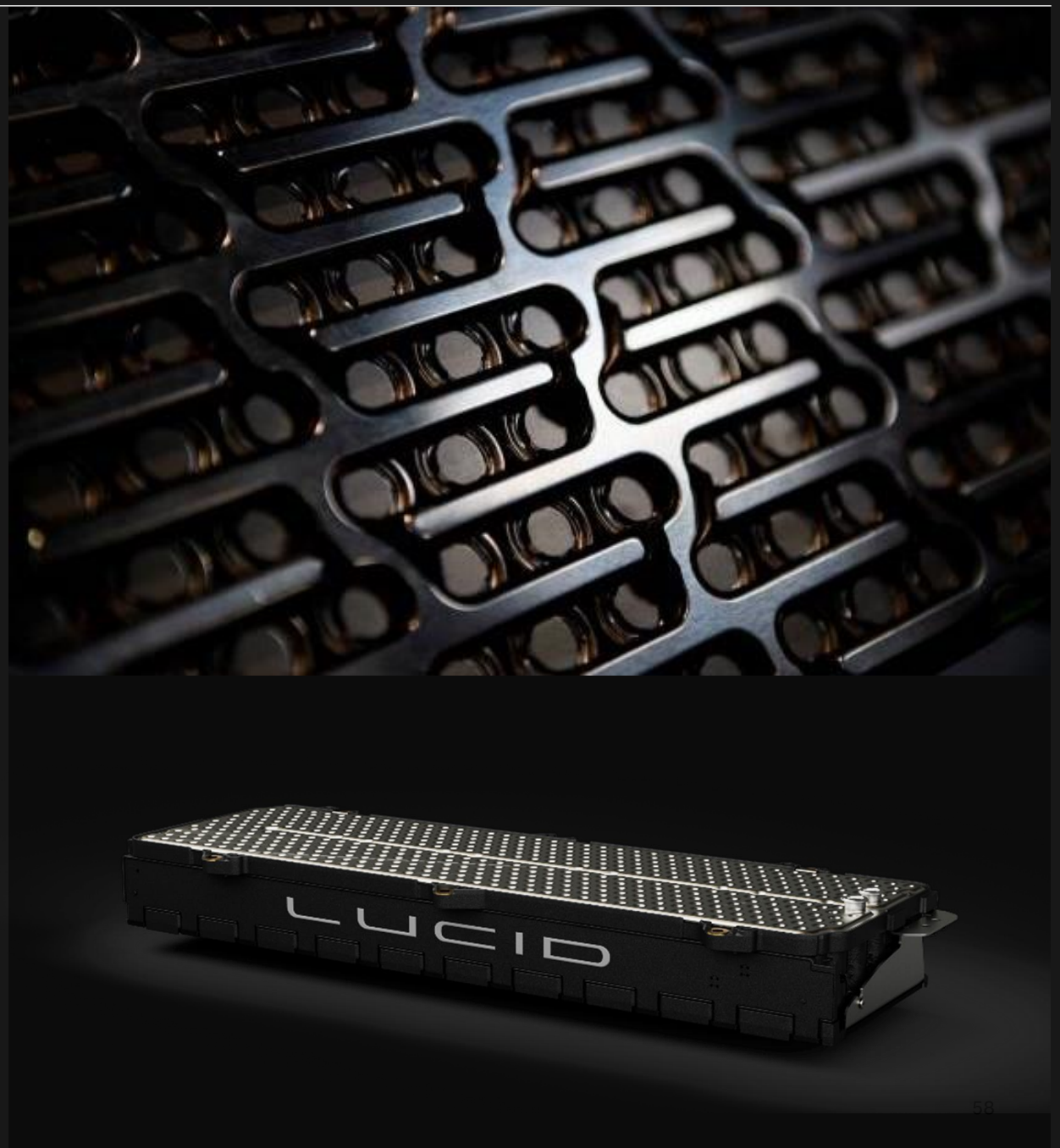


Battery Module

Structural Pack Element

Award Winning Integrated Molding

Integrated BMS



Battery Pack

Structural Pack

Motorsport Derived

Up to 924V

Lucid Introduced its Zonal Architecture with Ethernet Ring in 2021

Zonal Architecture Is In Every Lucid Produced

Zonal Architecture

+

Motor & Transmission

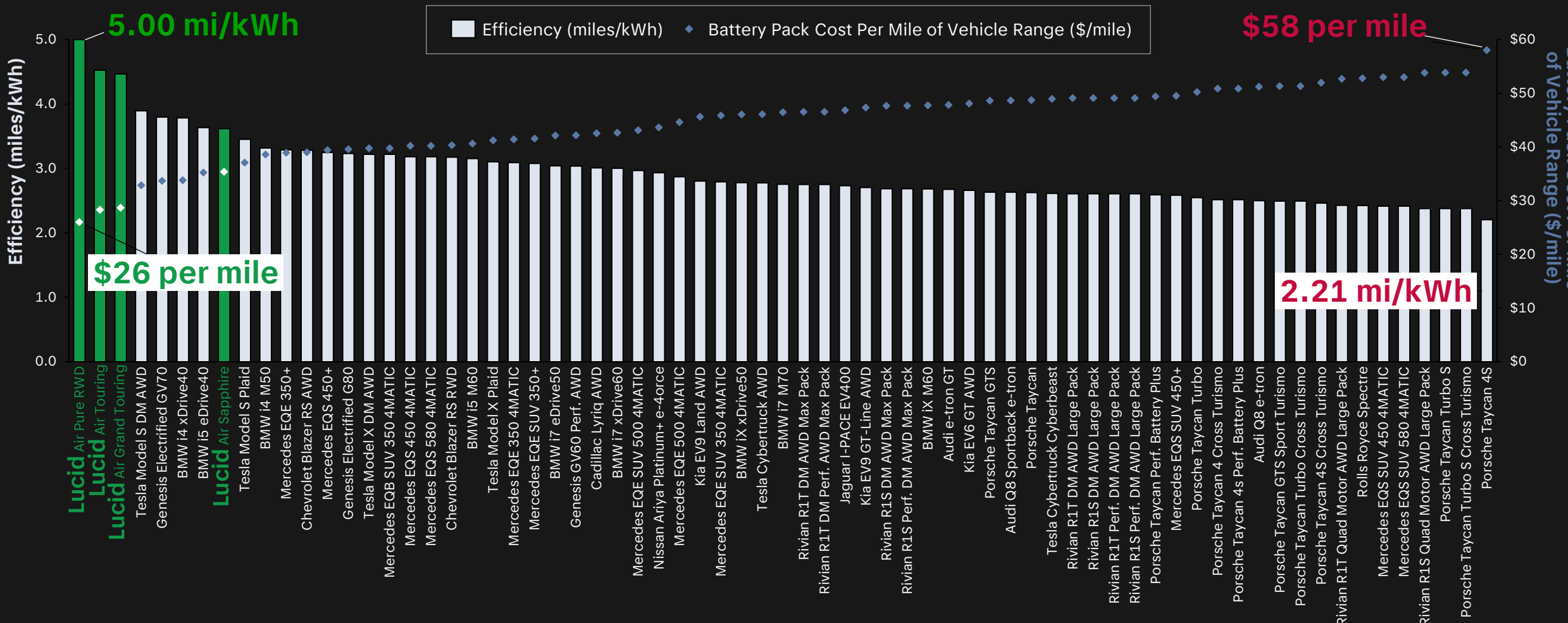
Inverter

Charging System

Battery Pack

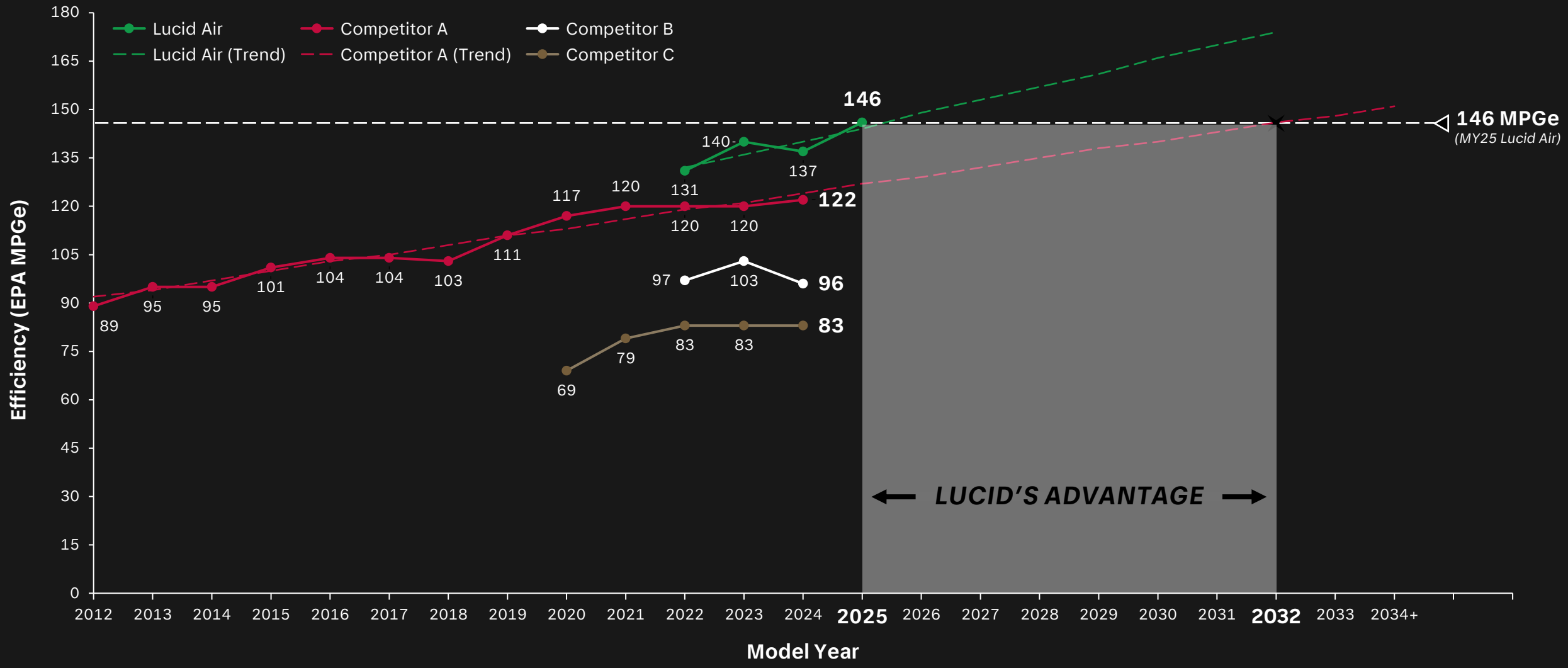
Software

Lucid is the Leader in Efficiency (1)(2)



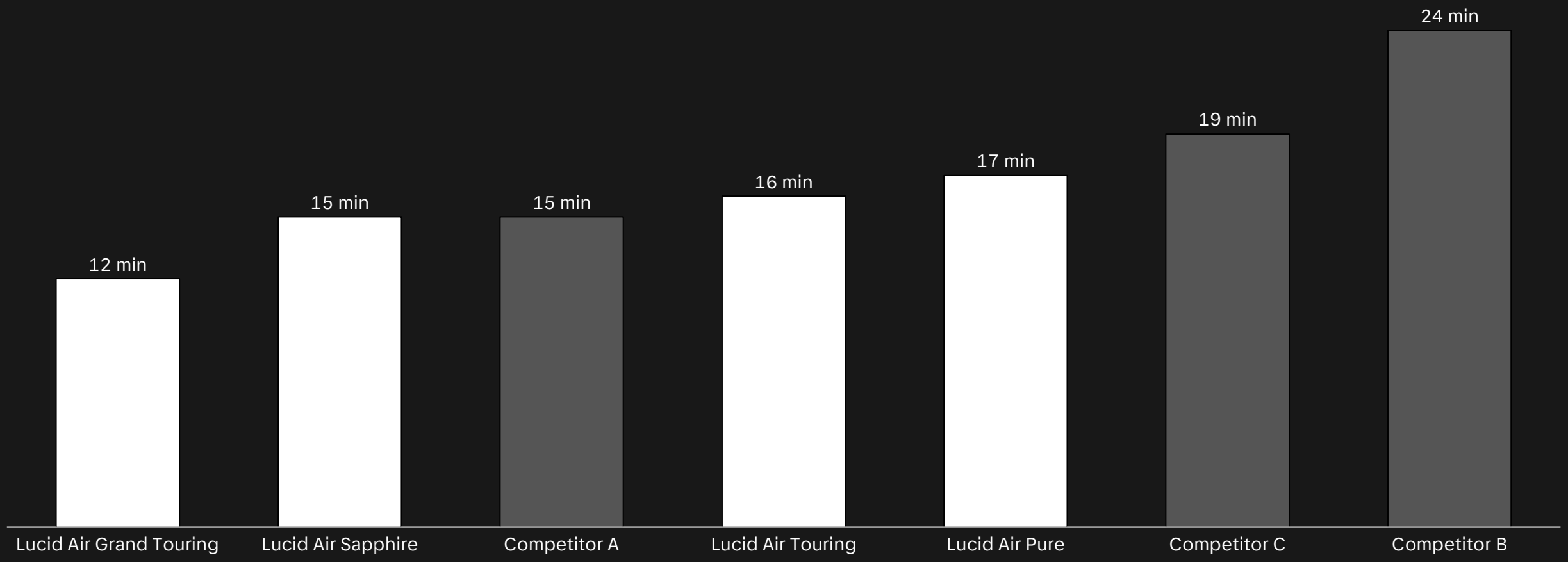
(1) Competitor vehicle data sourced from Bloomberg Green's Electric Car Ratings (Updated September 13, 2023); includes electric vehicles priced over $60,000; Battery pack cost/mile based on BloombergNEF's $128 price per kWh estimate for battery electric vehicles on a volume-weighted average basis in 2023 (2) DM: Dual Motor | AWD: All Wheel Drive

Lucid Has A Significant Technology Advantage. If The Closest Competitor Were To Continue Their Rate Of Progress, It Would Take Many Years To Match Lucid Today



 Source: Using historical detail of most efficient variant per model year based on EPA rated MPGe and forecasting data from Fueleconomy.gov and lucidmotors.com

EV Sedan – 0 to 200 Miles Charging Time

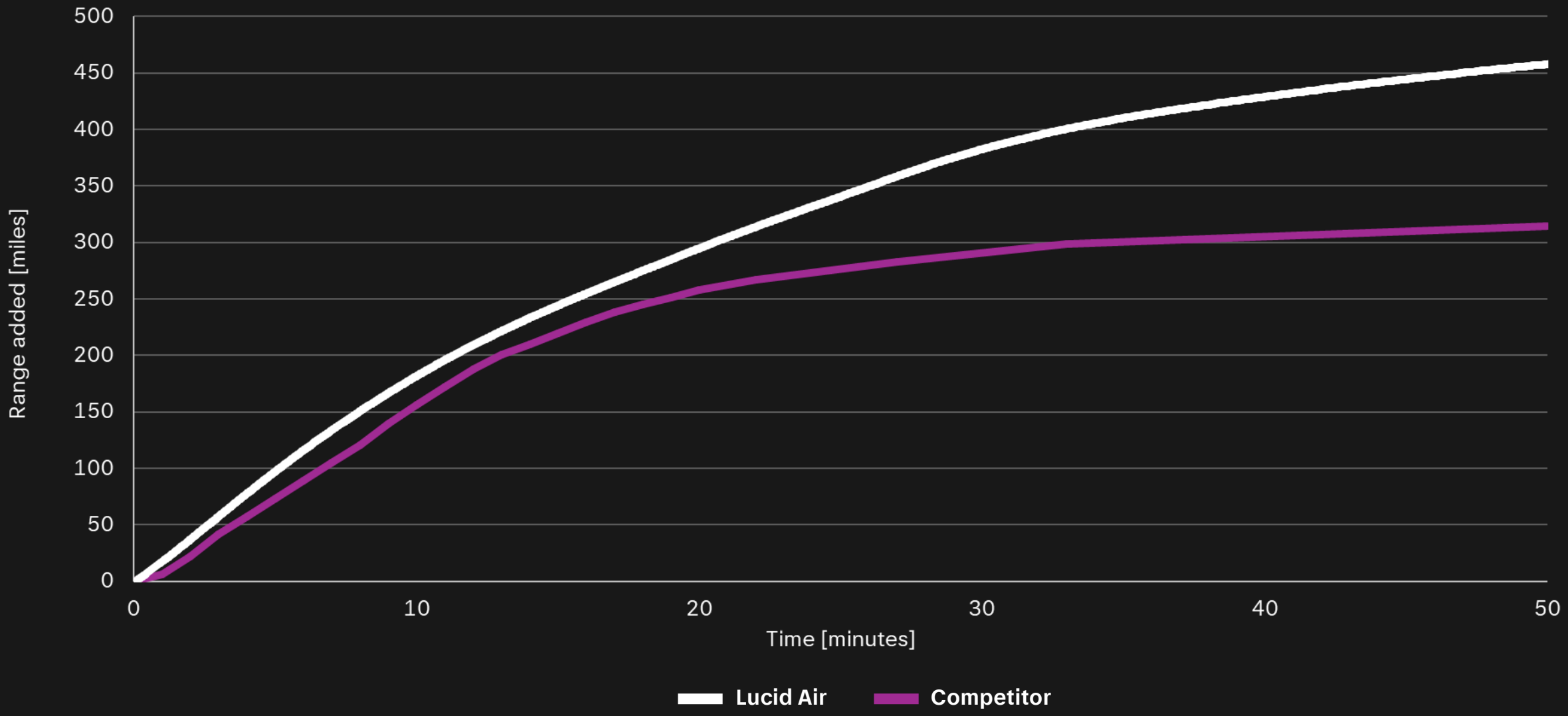


$$\text{Rate of Charge} \left(\frac{\text{miles}}{\text{min}} \right)$$

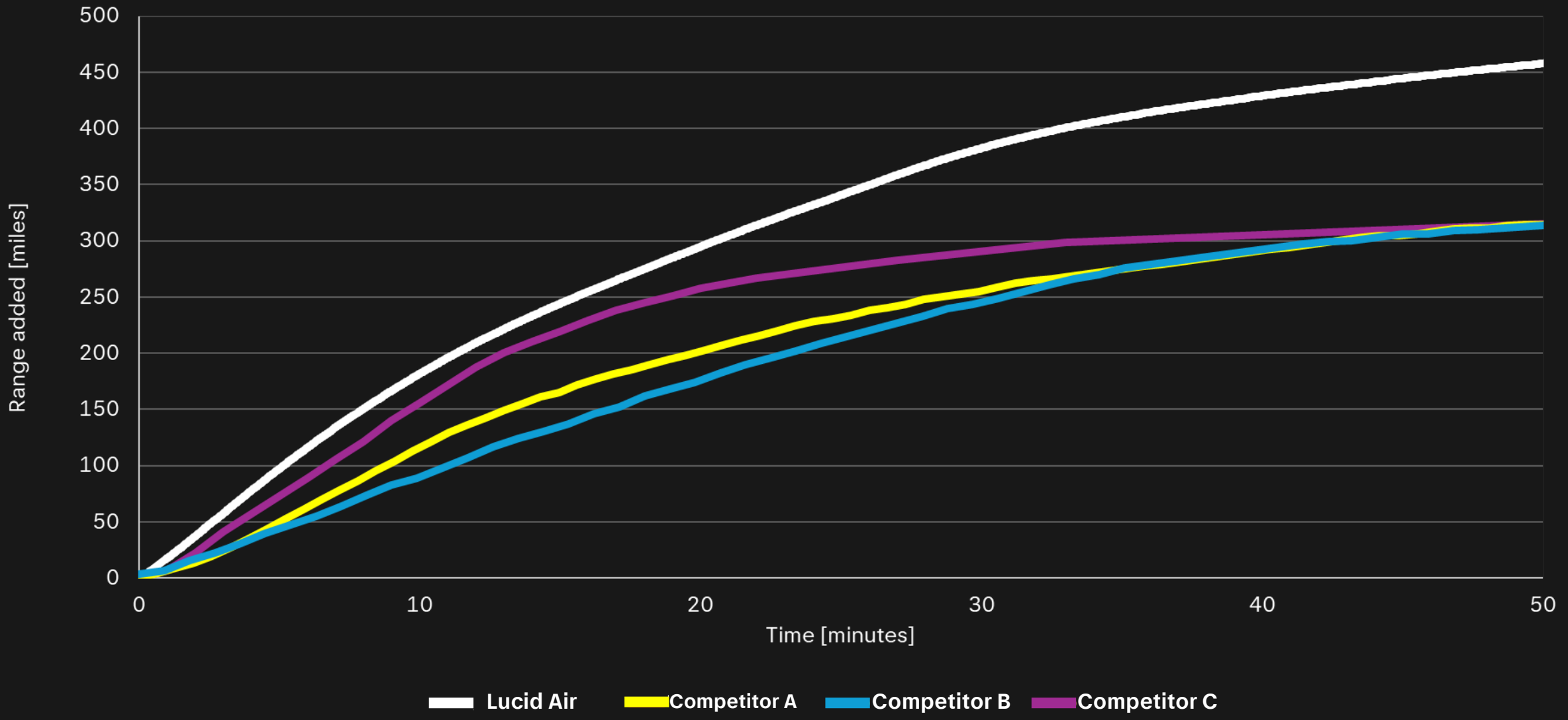
$$\text{Rate of Charge}\left(\frac{\text{miles}}{\text{min}}\right) \rightarrow \frac{kW\ (power)}{60}$$

$$\text{Rate of Charge}\left(\frac{\text{miles}}{\text{min}}\right) \sim \frac{kW\ (power)\ x\ Efficiency\ (\frac{miles}{kWh})}{60}$$

Charging Speed Measured in Miles per Minute



Charging Speed Measured in Miles per Minute



Cost Effectiveness of Lucid Technology

A2MAC1 has been the global automotive technology and cost benchmarking leader for over 28 years and our trusted partner since our inception

28 years
of global auto industry experience

900+ customers
among leading OEMs, Startups and Suppliers

21 locations
across Europe, Americas and Asia

730+ staff
Global network of senior industry experts and advisors

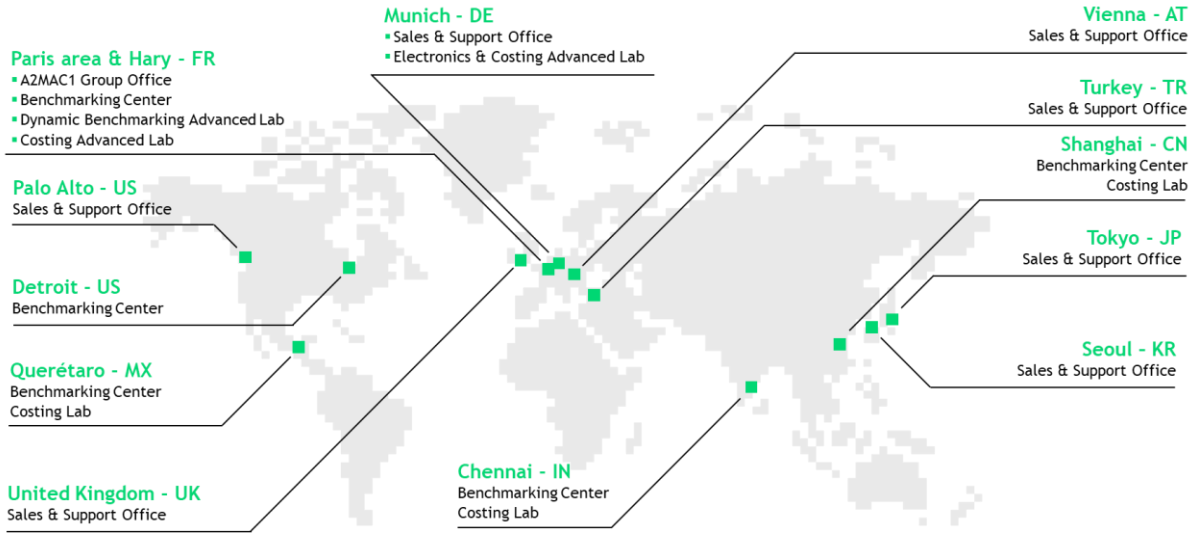
960k+ users
on our platform

4050+ vehicles
Evaluated globally across all segments and markets

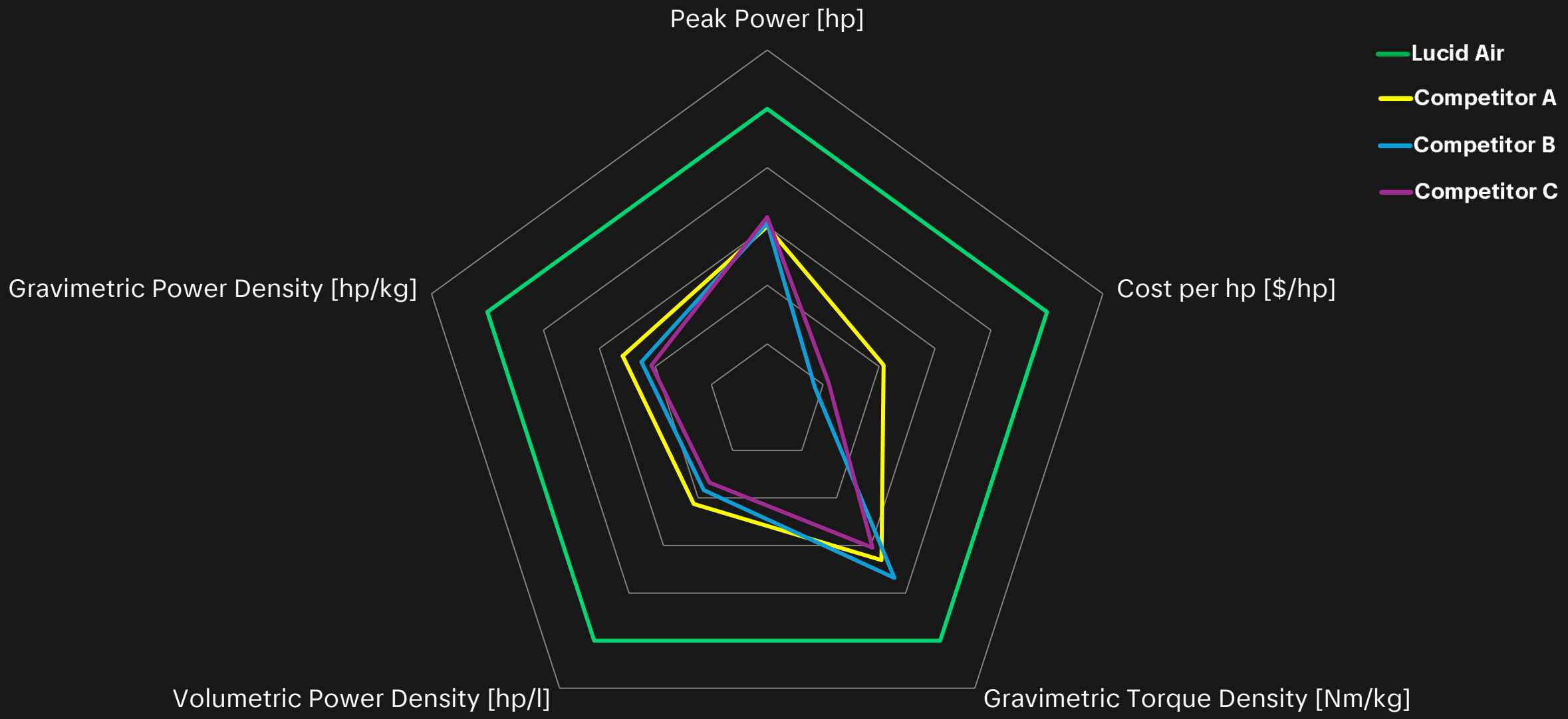
100+ new vehicles
analyzed per year, technology, performance and cost

77M components
and digital twins in our database including technical, cost and supplier data

A 2 MAC 1

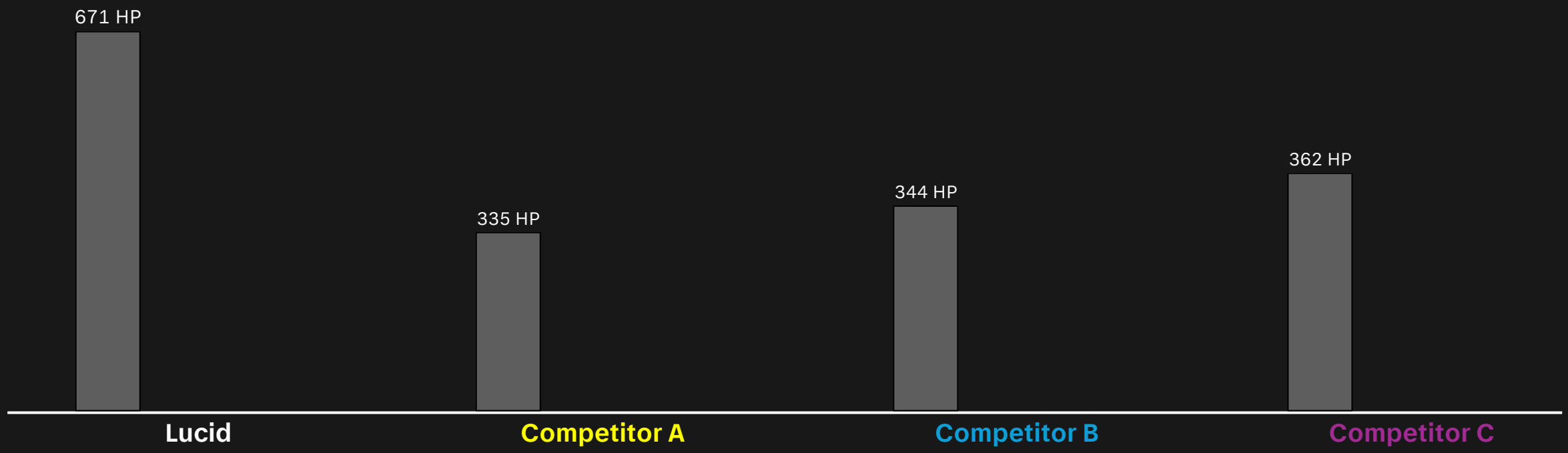


Lucid Drive Unit Is Best-in-Class Across All Key Performance Metrics



 Source: A2MAC1

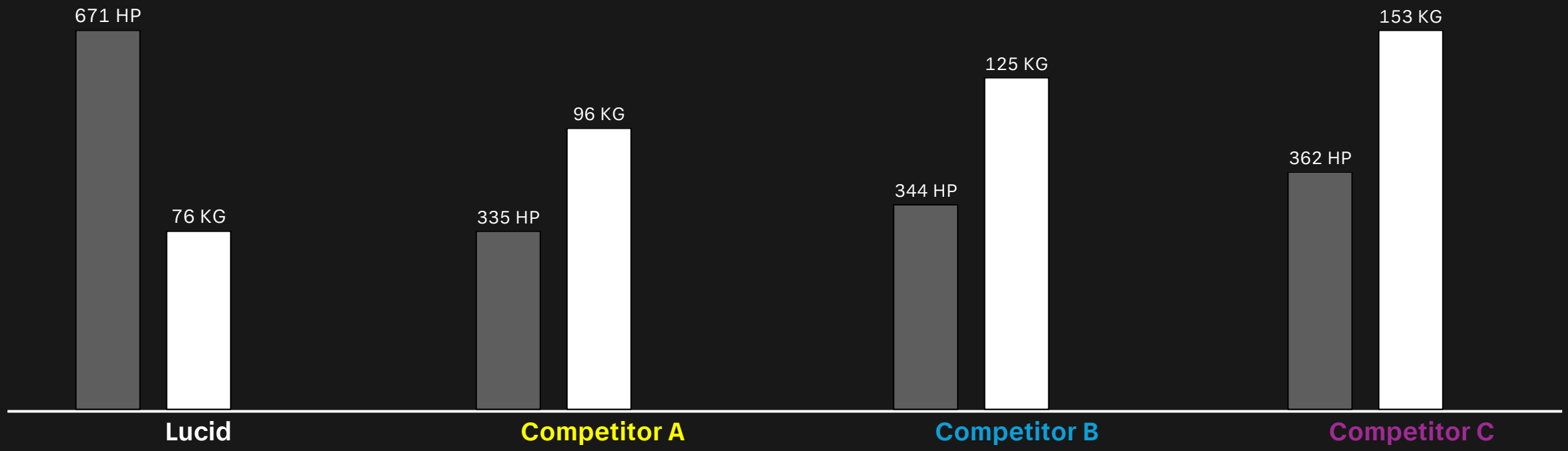
Drive Unit Performance



 Source: A2MAC1 | Note: All drive unit costs have been evaluated for an assumed annual volume of 200,000, with production in China

Drive Unit Performance

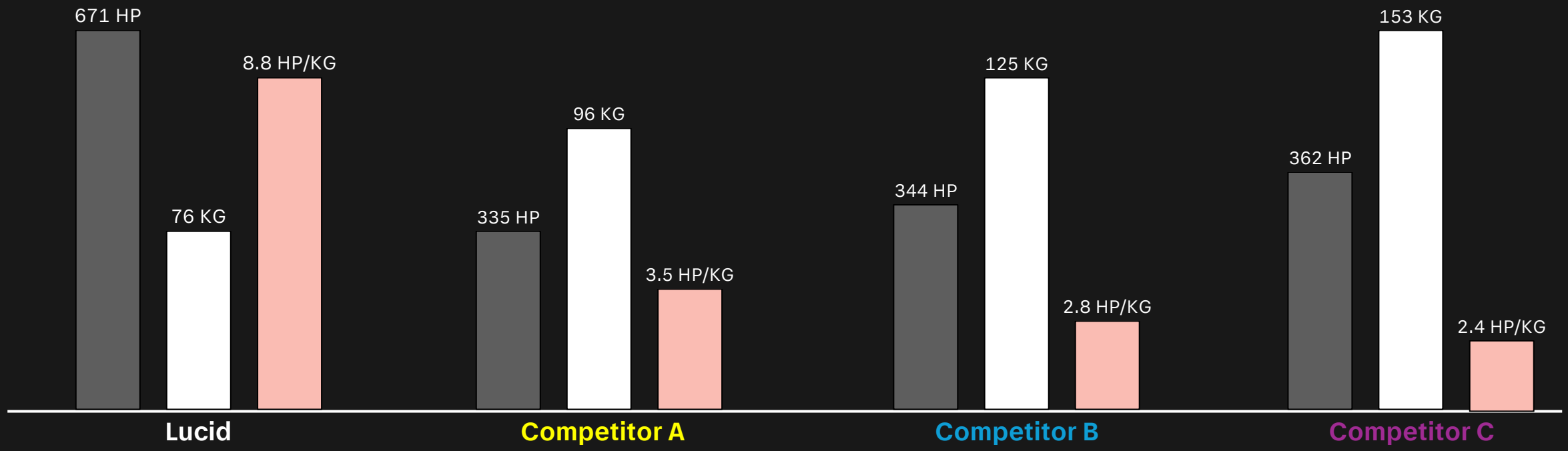


 Source: A2MAC1 | Note: All drive unit costs have been evaluated for an assumed annual volume of 200,000, with production in China

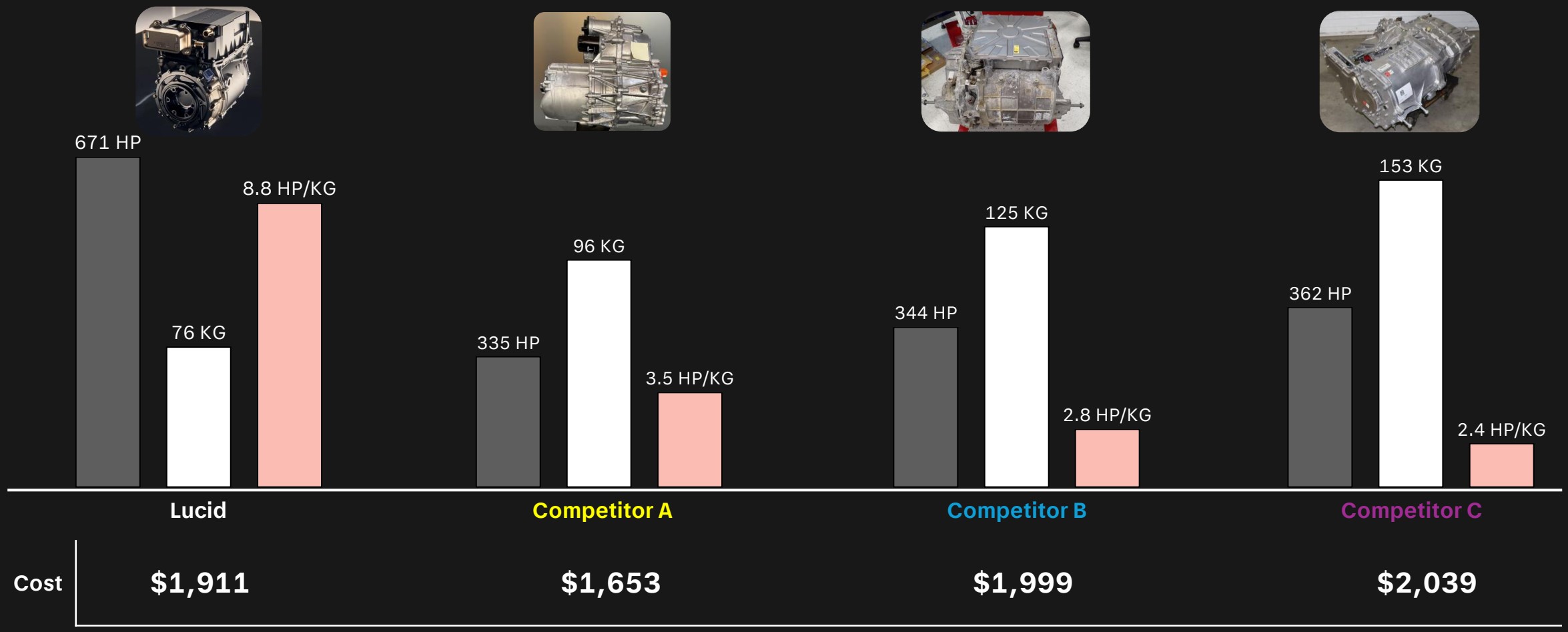
Drive Unit Performance



 Source: A2MAC1 | Note: All drive unit costs have been evaluated for an assumed annual volume of 200,000, with production in China

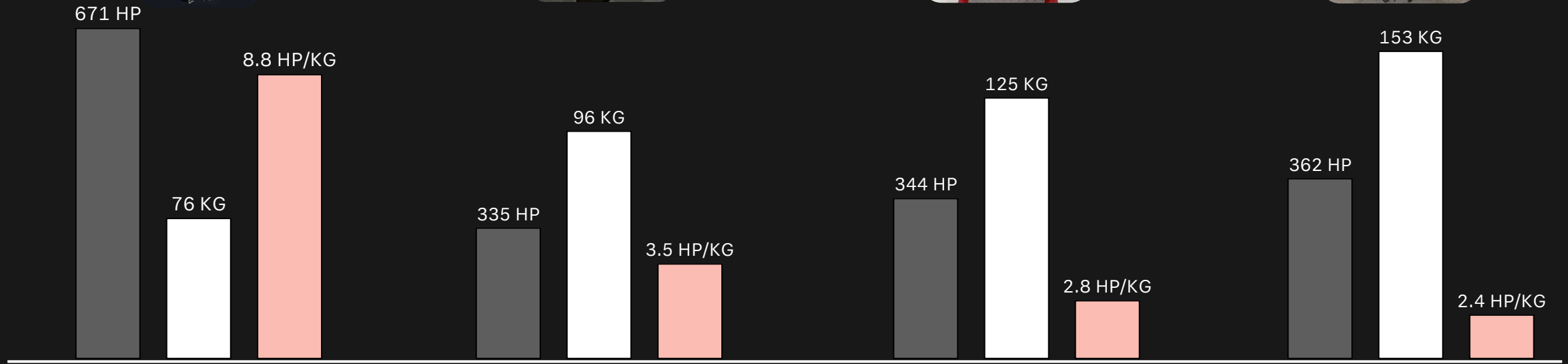
Drive Unit Performance and Cost



Source: A2MAC1 | Note: All drive unit costs have been evaluated for an assumed annual volume of 200,000, with production in China

Drive Unit Performance and Cost



	Lucid	Competitor A	Competitor B	Competitor C
Cost	$1,911	$1,653	$1,999	$2,039
Normalized for Mass	$1,791	$1,653	$2,173	$2,381

Source: A2MAC1 & Lucid Analysis | Note: All drive unit costs have been evaluated for an assumed annual volume of 200,000, with production in China

Next Generation Atlas Drive Unit

Next Generation Atlas Drive Unit

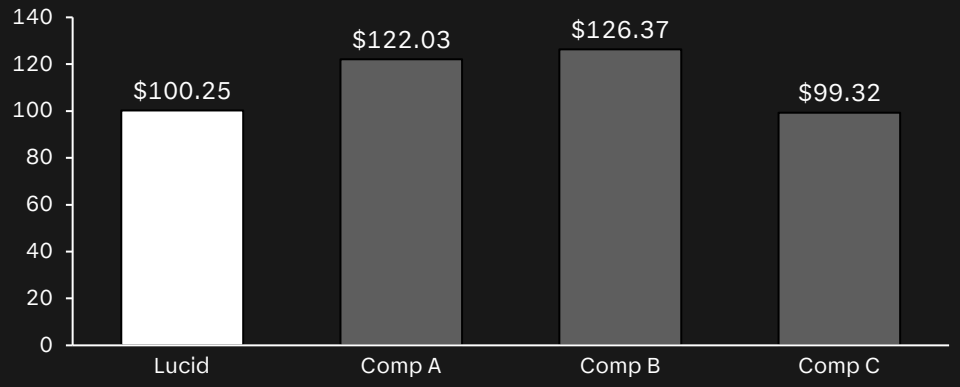
Midsize

Next Generation Atlas Drive Unit

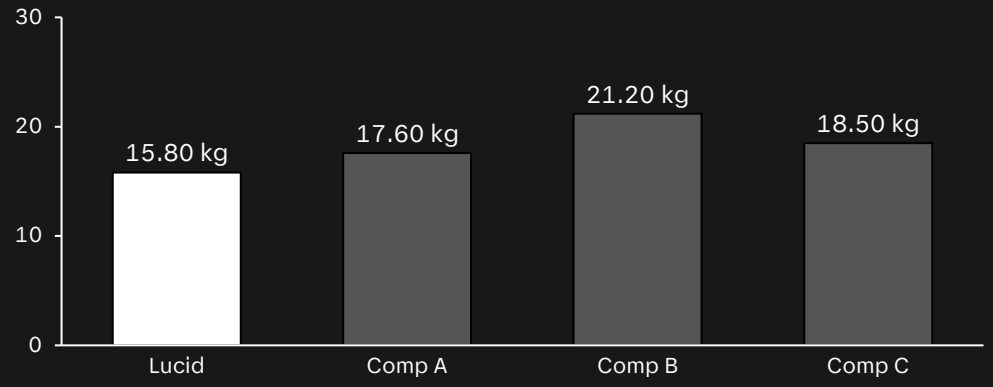
Next Generation Atlas Drive Unit

Stator Electrical Steel and Copper (Cost & Mass)

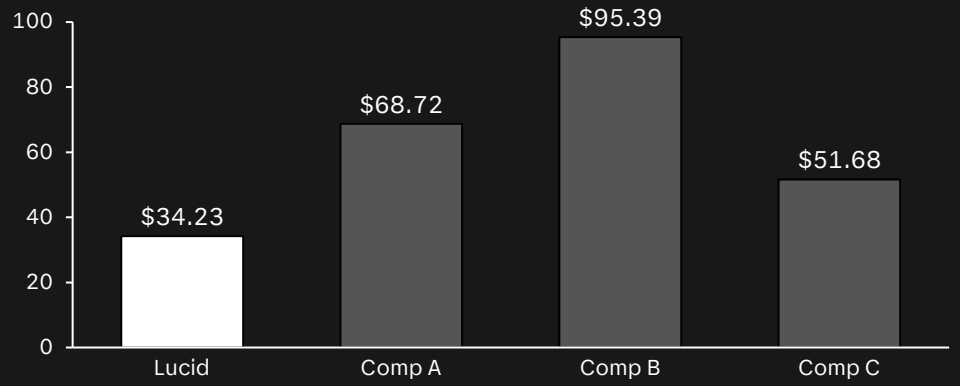
Stator Electrical Steel Cost ($)



Stator Electrical Steel Mass (kg)



Stator Copper Cost ($)



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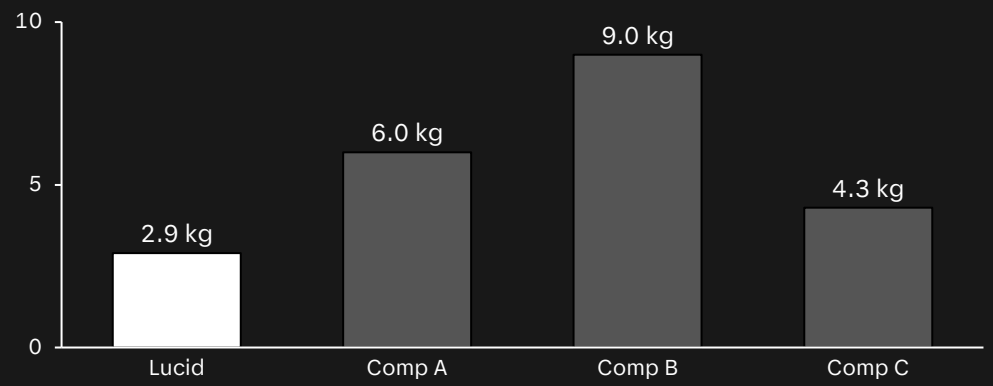

 Source: A2MAC1 | Note: All drive unit costs have been evaluated for an assumed annual volume of 200,000, with production in China

Stator Electrical Steel and Copper (Cost & Mass)

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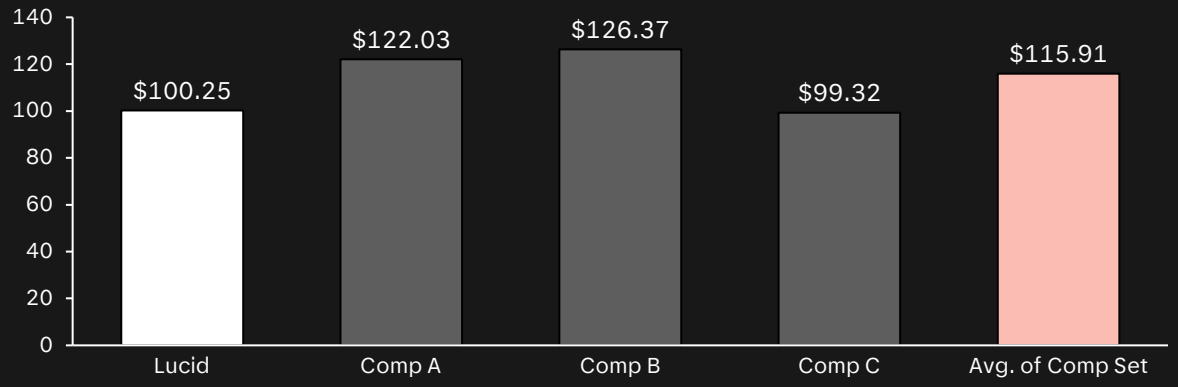

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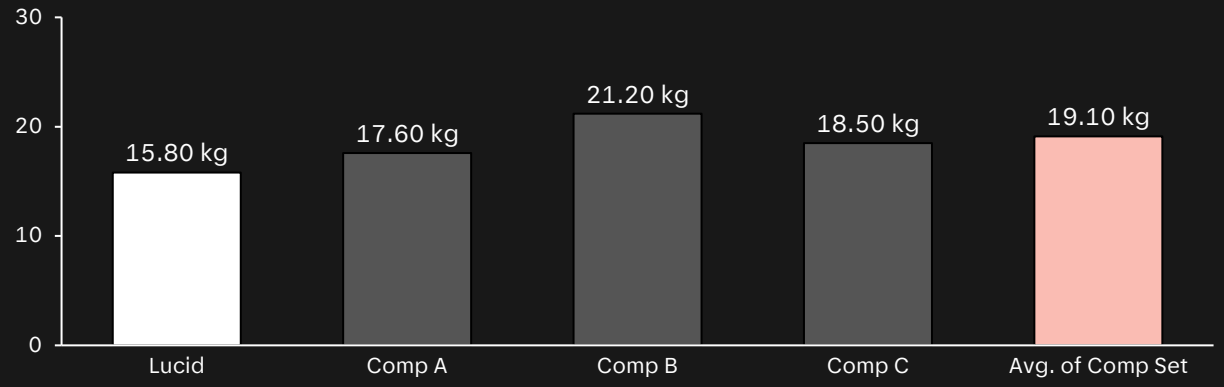
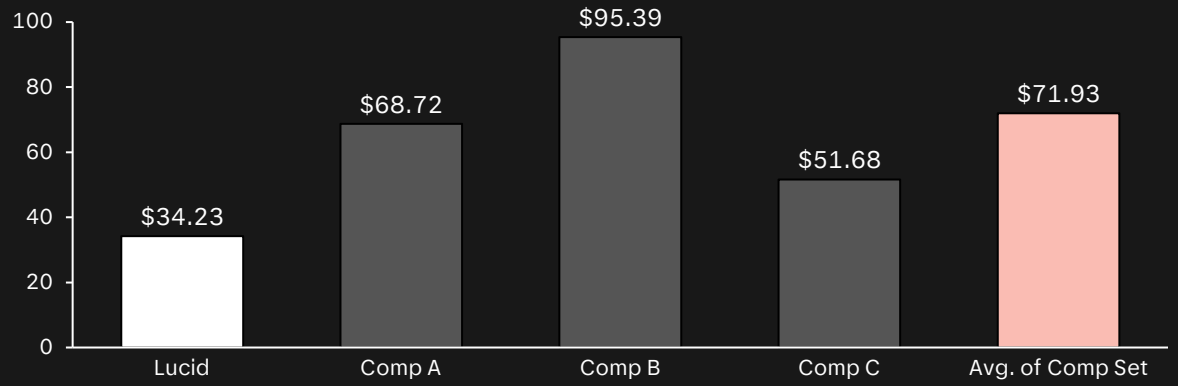


Stator Copper Cost ($)



Stator Copper Mass (kg)

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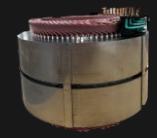
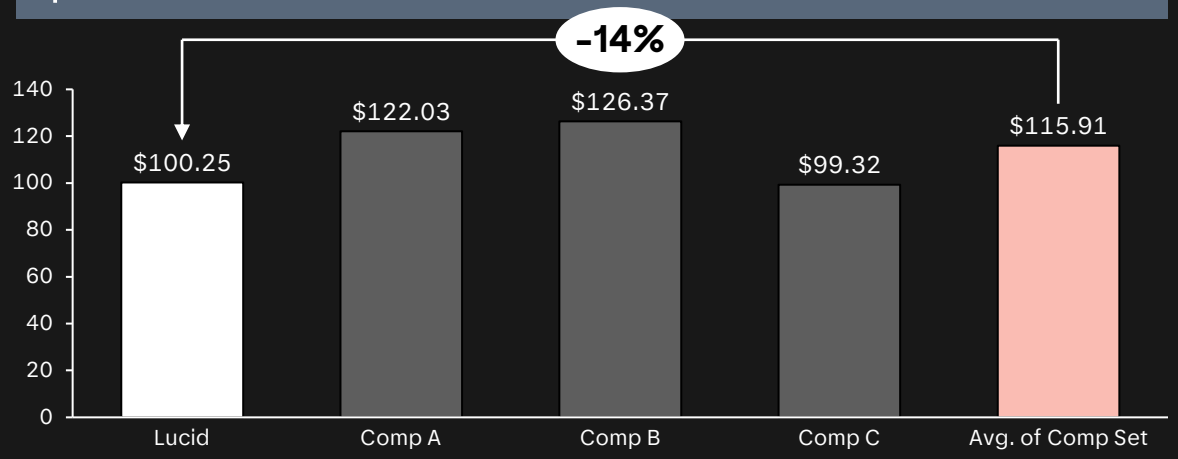


Stator Electrical Steel Cost ($)



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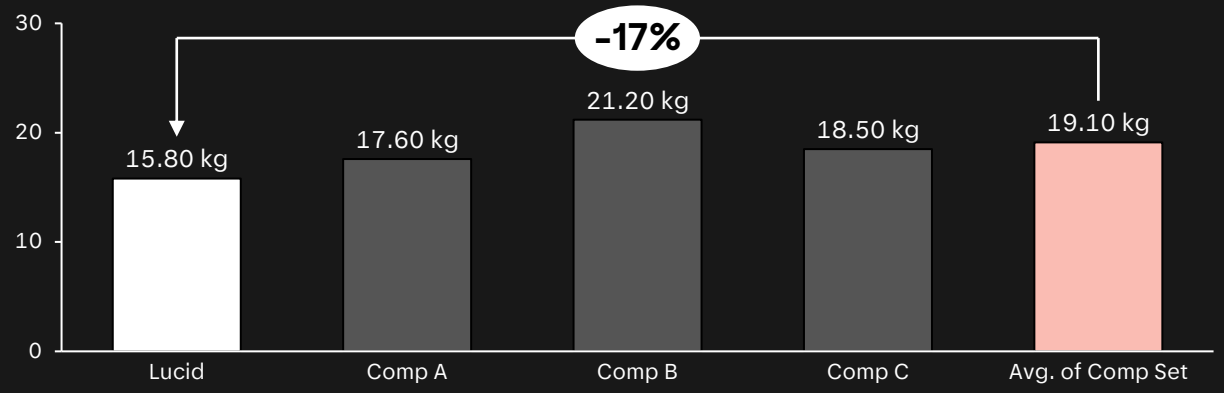

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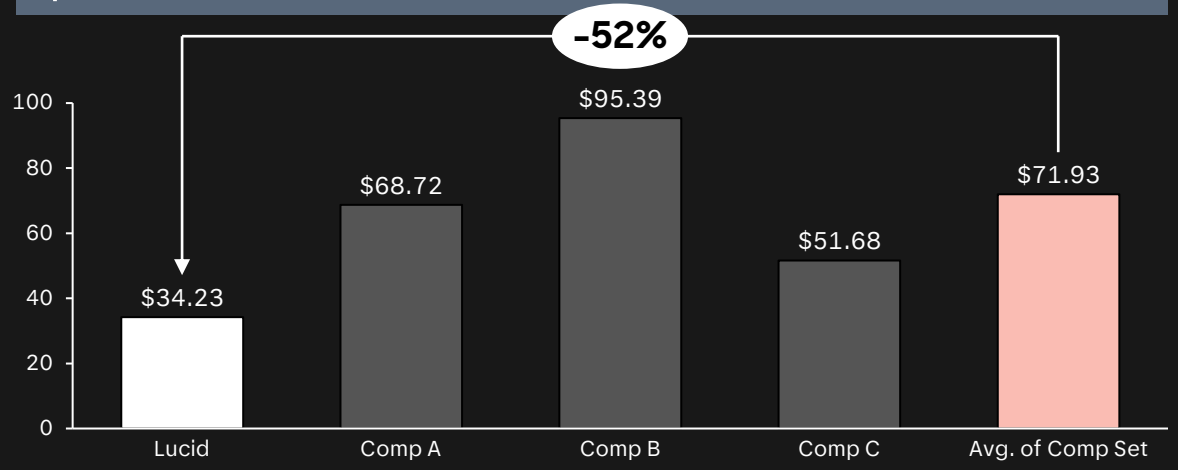

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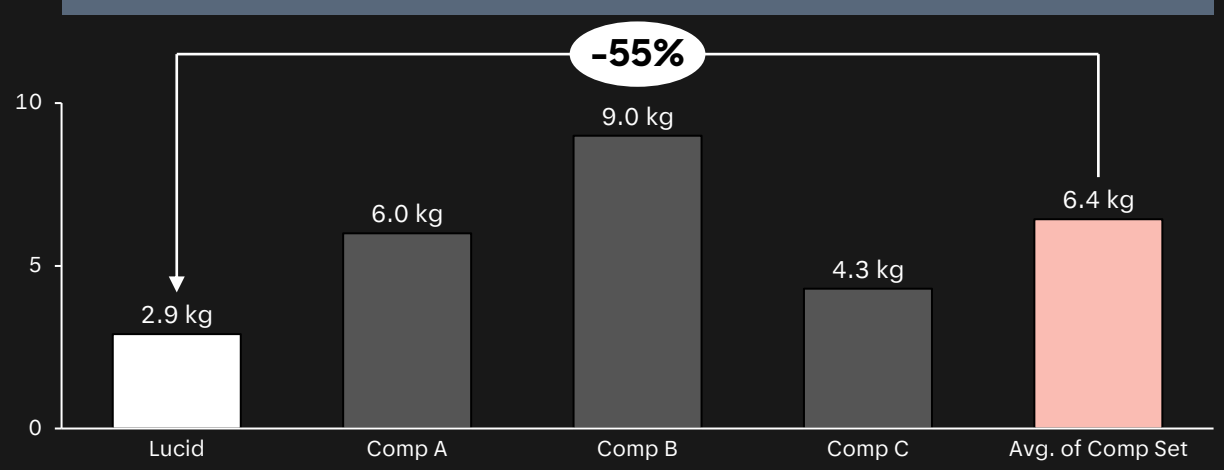
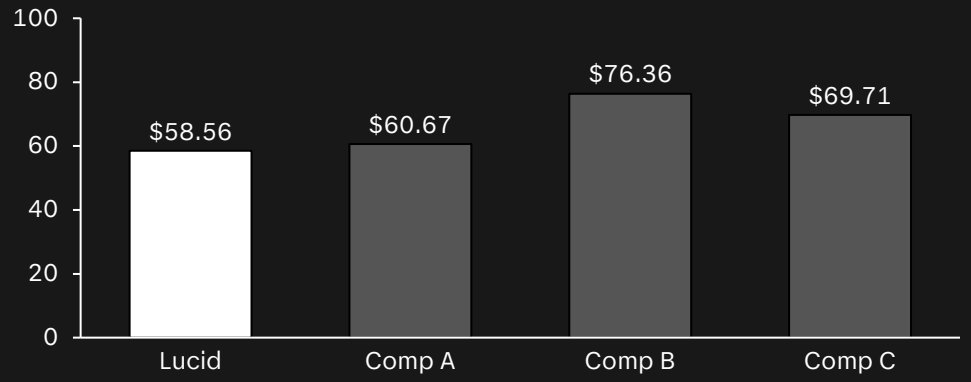


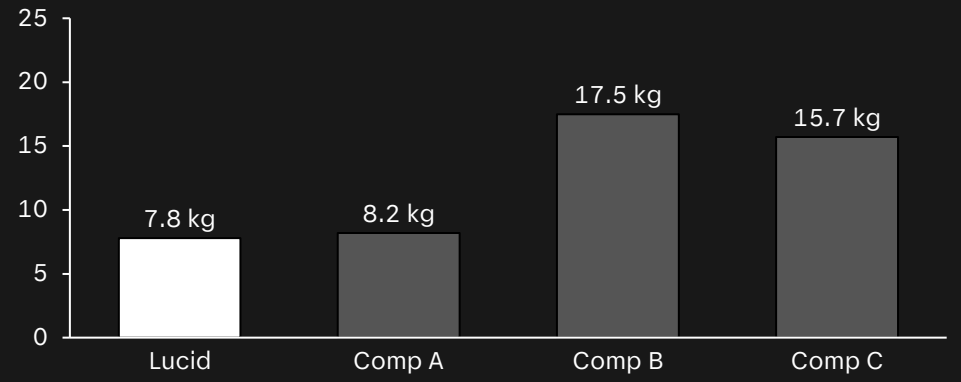
Source: A2MAC1 | Note: All drive unit costs have been evaluated for an assumed annual volume of 200,000, with production in China

Rotor Electrical Steel and Magnet (Cost & Mass)

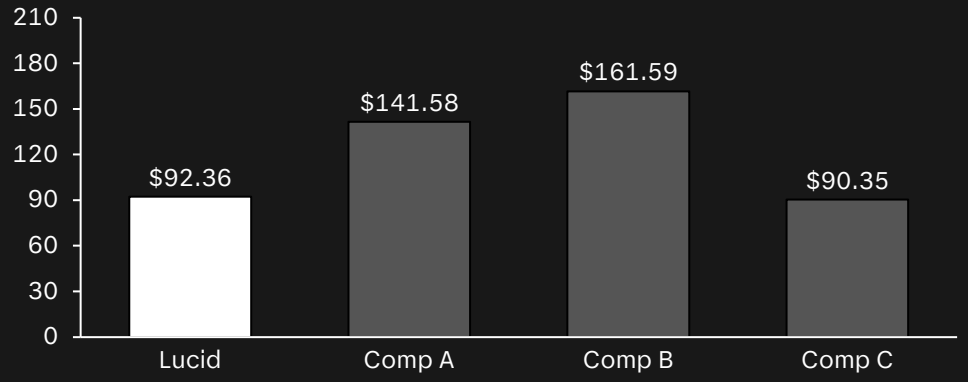
Rotor Electrical Steel Cost ($)



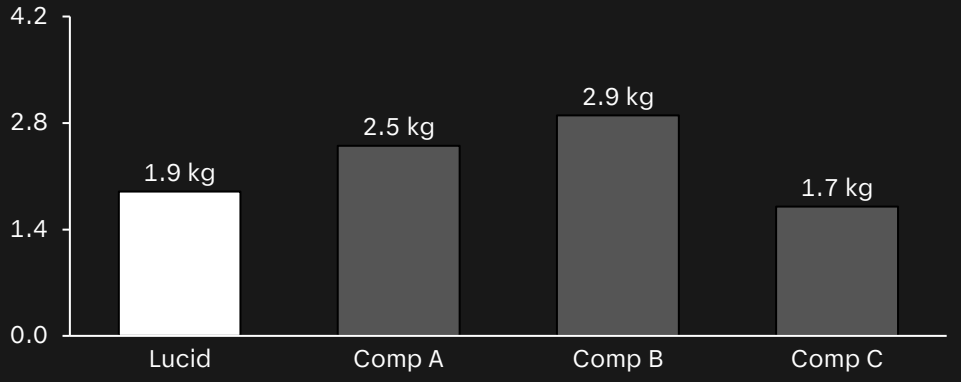
Rotor Electrical Steel Mass (kg)



Rotor Magnet Cost ($)



Rotor Magnet Mass (kg)



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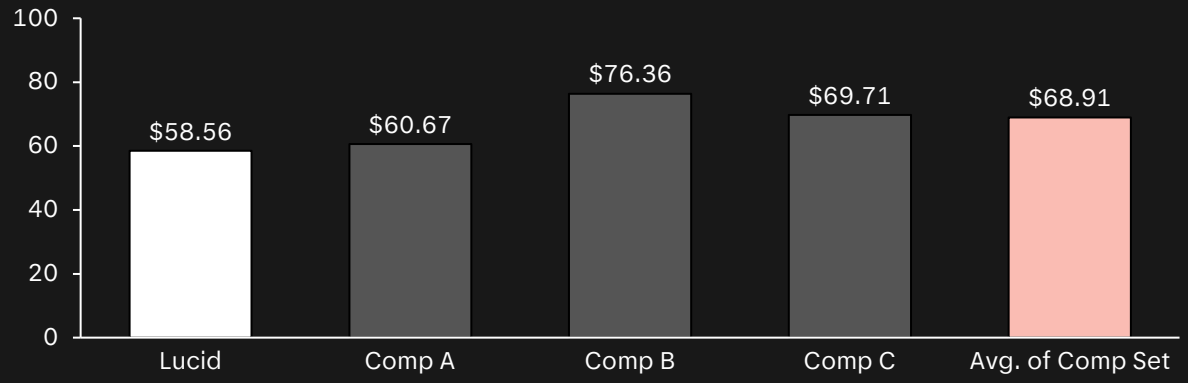

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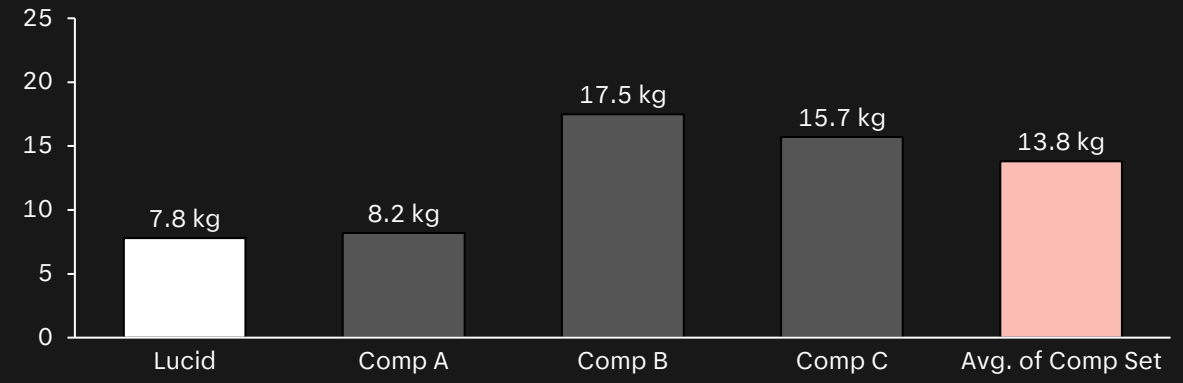

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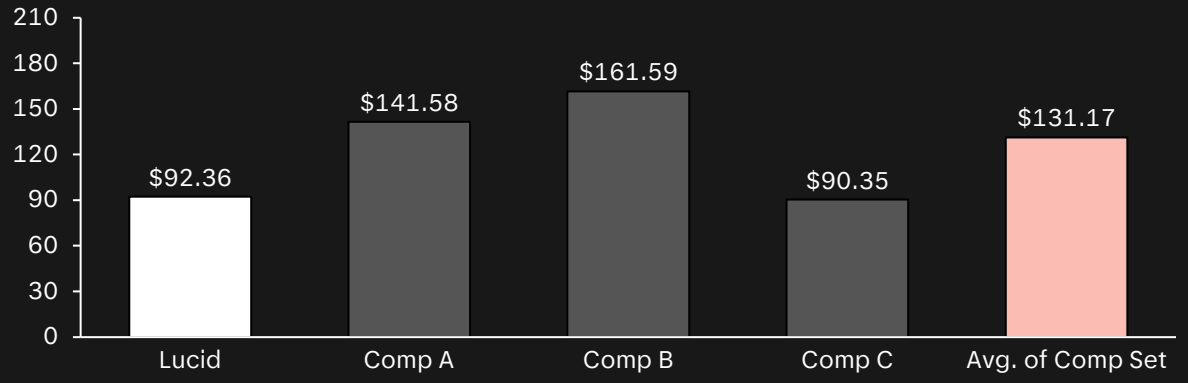

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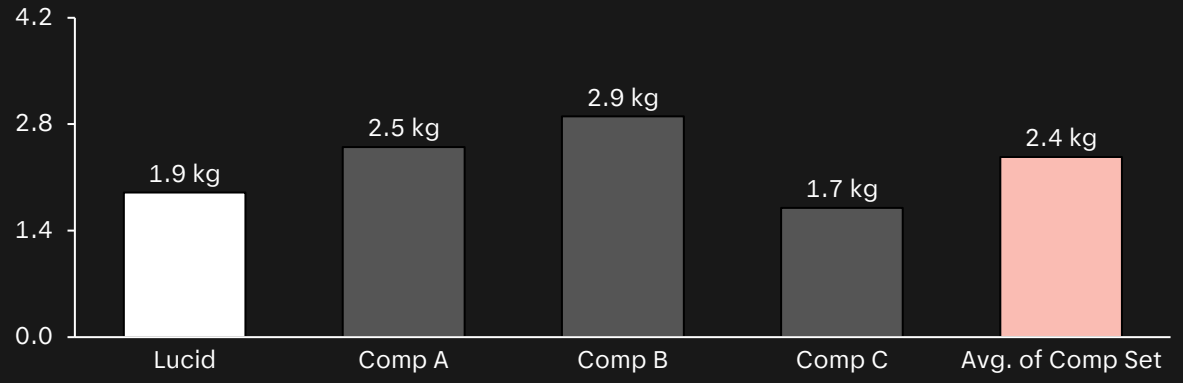

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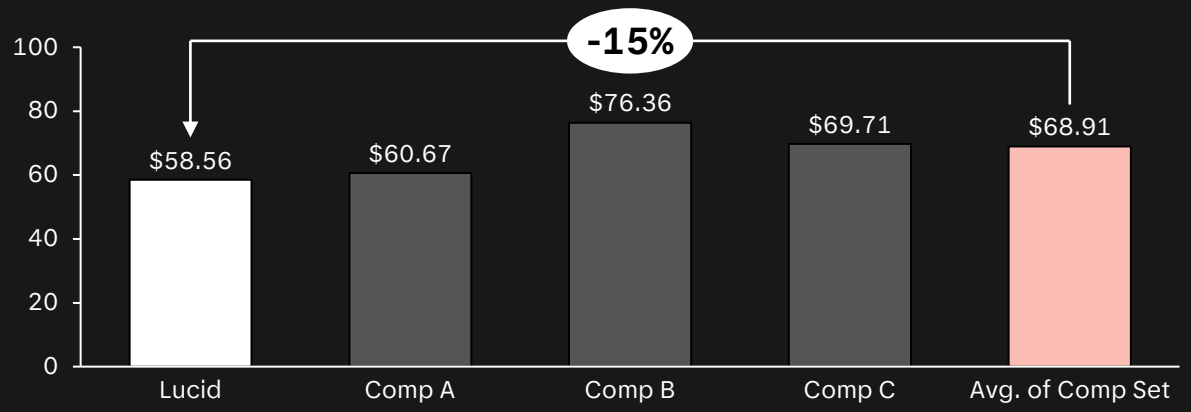

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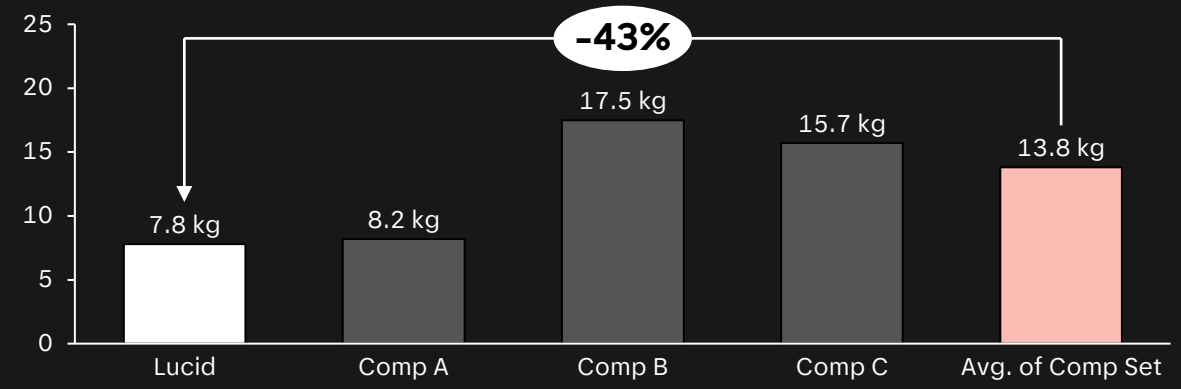
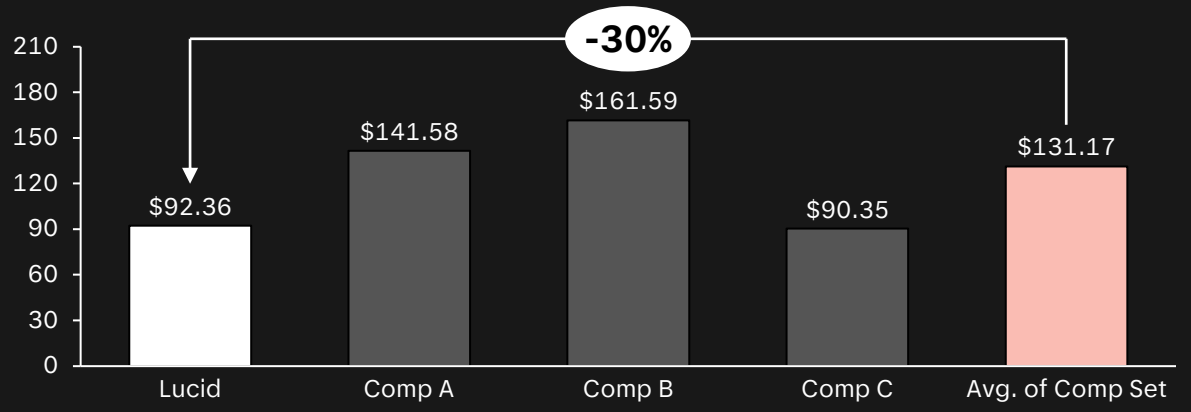


Rotor Magnet Cost ($)



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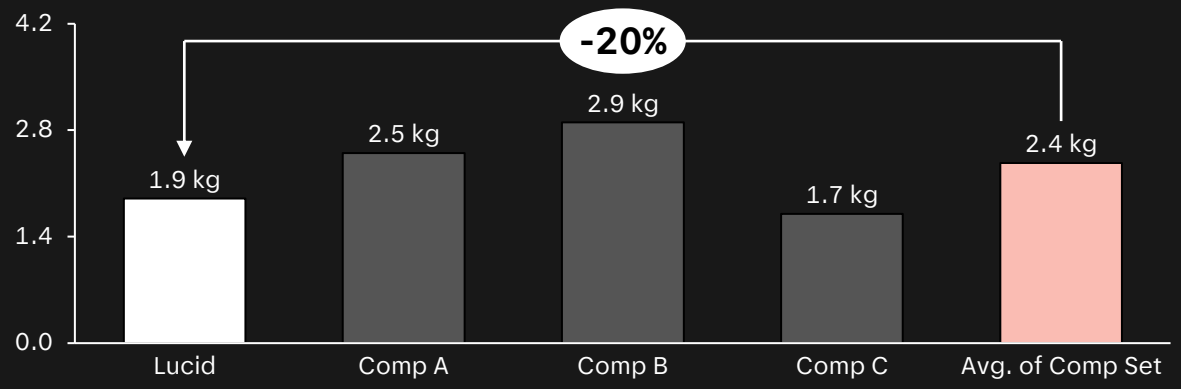
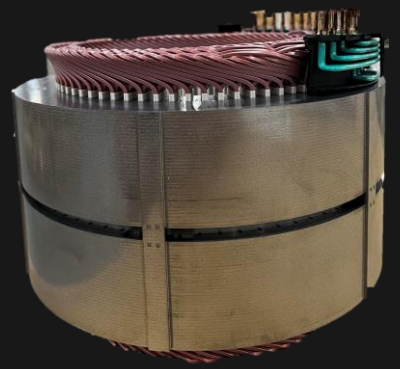
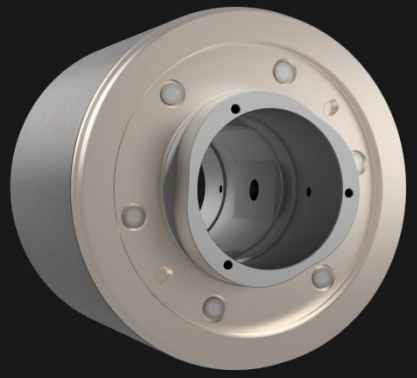


Source: A2MAC1 | Note: All drive unit costs have been evaluated for an assumed annual volume of 200,000, with production in China

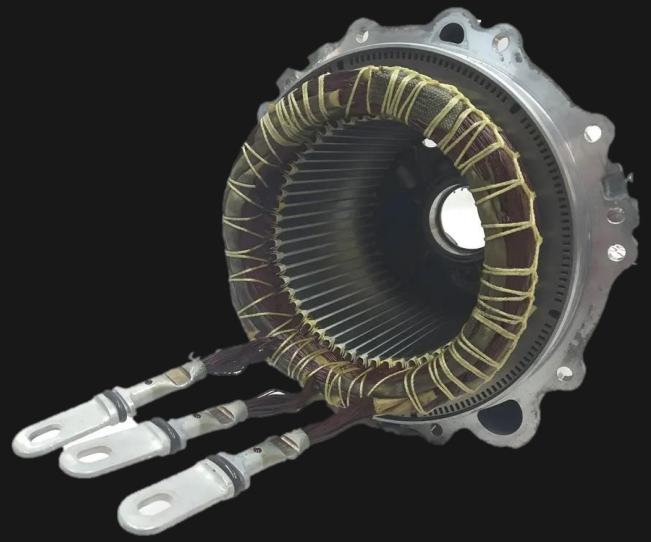
Lucid's Cost To Manufacture The Stator & Rotor Is About Two Thirds Of The Competitor's Cost

Lucid Air | Stator & Rotor





EV Competitor | Stator & Rotor

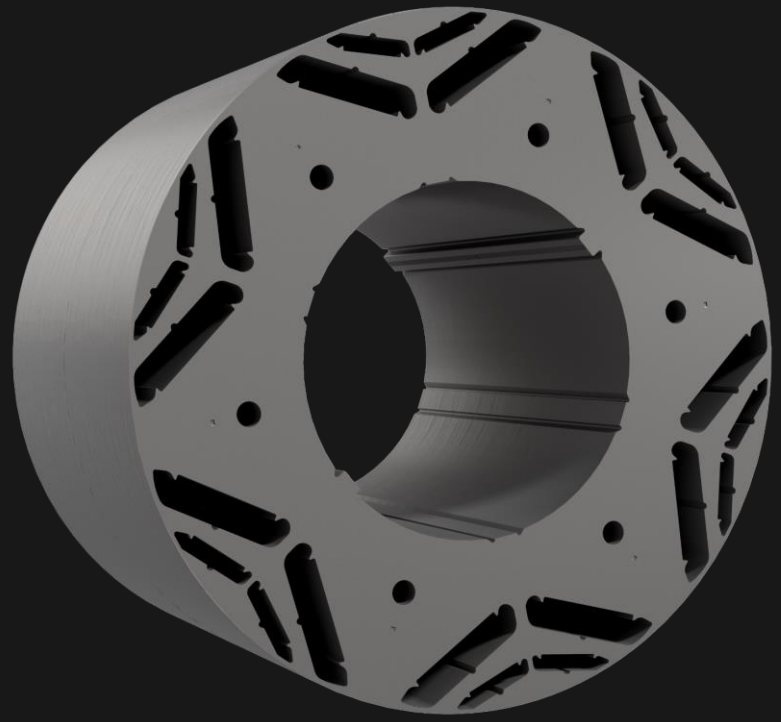


 Source: Lucid Analysis

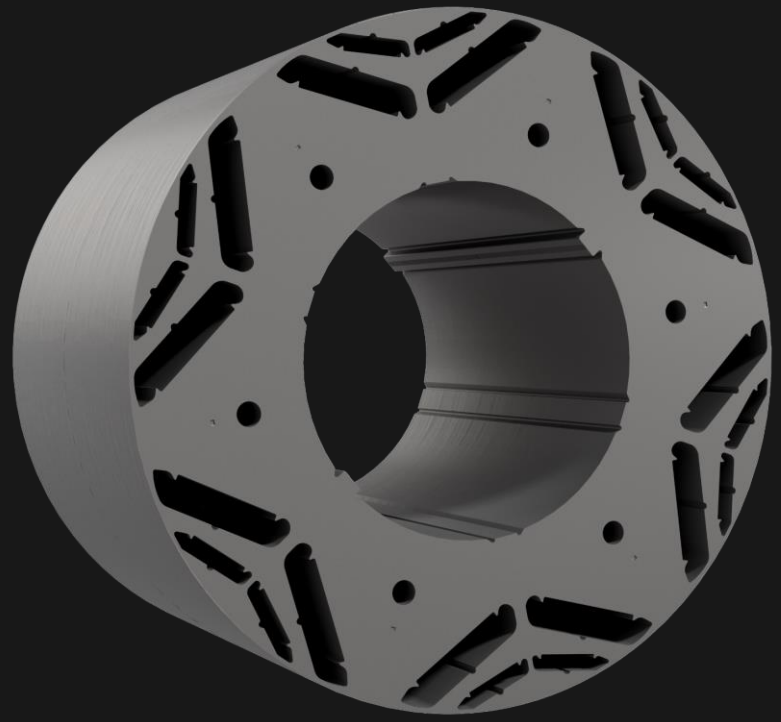

SJ


10g

Double Layered V Magnets (Rotor)



Double Layered V Magnets (Rotor)



30,000g

Lucid Technology Powers the EV Motorsport World Championship

Lucid Technology Powers the EV Motorsport World Championship

469hp

Cost of Range $\left(\frac{\$}{\text{mile}}\right)$

(battery cost for a vehicle)

$$\text{Cost of Range}\left(\frac{\$}{\text{mile}}\right) = \frac{\text{Cost of Cells (\$ per kWh)}}{\text{(battery cost for a vehicle)}}$$

$$\text{Cost of Range}\left(\frac{\$}{\text{mile}}\right) = \frac{\text{Cost of Cells (\$ per kWh)}}{Efficiency\ (miles\ per\ kWh)}$$

(battery cost for a vehicle)

5.0 miles of range per kWh

Energy Cost

$0.23
per kWh

Energy Container

$128
per kWh (at pack level)

Battery Cost Benefit of Lucid's Efficiency Technology (1)

	420 miles  **2025 Lucid Air Pure**	402 miles  **Competitor A**	352 miles  **Competitor B**
Efficiency (miles/kWh)	**5.00**	**4.11**	**3.25**
Battery Pack Size (kWh)	**84**	**97.8**	**108.4**
Battery Pack Cost (at $128 per kWh)	**$10,752**	**$12,518**	**$13,875**

 (1) Competitor vehicle data sourced from Bloomberg Green's Electric Car Ratings (Updated September 13, 2023); (2) Battery pack cost/mile based on BloombergNEF's $128 price per kWh estimate for battery electric vehicles on a volume-weighted average basis in 2023; Competitors' battery pack cost/mile has been rounded down to the nearest whole number; Lucid's battery pack cost/mile has been rounded up to the nearest whole number

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Lucid Battery Pack Cost Normalized for Competitor Range		**$10,291**	**$9,011**
Lucid Battery Pack Cost Advantage Normalized for Range		**Δ ($2,227)**	**Δ ($4,864)**

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Lucid Battery Pack Cost Advantage Normalized for Range		**Δ ($2,227)**	**Δ ($4,864)**
Lucid Battery Pack Cost Advantage Normalized for Mass ($30 per kWh)		**Δ ($2,749)**	**Δ ($6,004)**
		~22%	**~43%**

 (1) Competitor vehicle data sourced from Bloomberg Green's Electric Car Ratings (Updated September 13, 2023); (2) Battery pack cost/mile based on BloombergNEF's $128 price per kWh estimate for battery electric vehicles on a volume-weighted average basis in 2023; Competitors' battery pack cost/mile has been rounded down to the nearest whole number; Lucid's battery pack cost/mile has been rounded up to the nearest whole number

Bill-of-Materials (BOM) Cost

Should-Cost Analysis

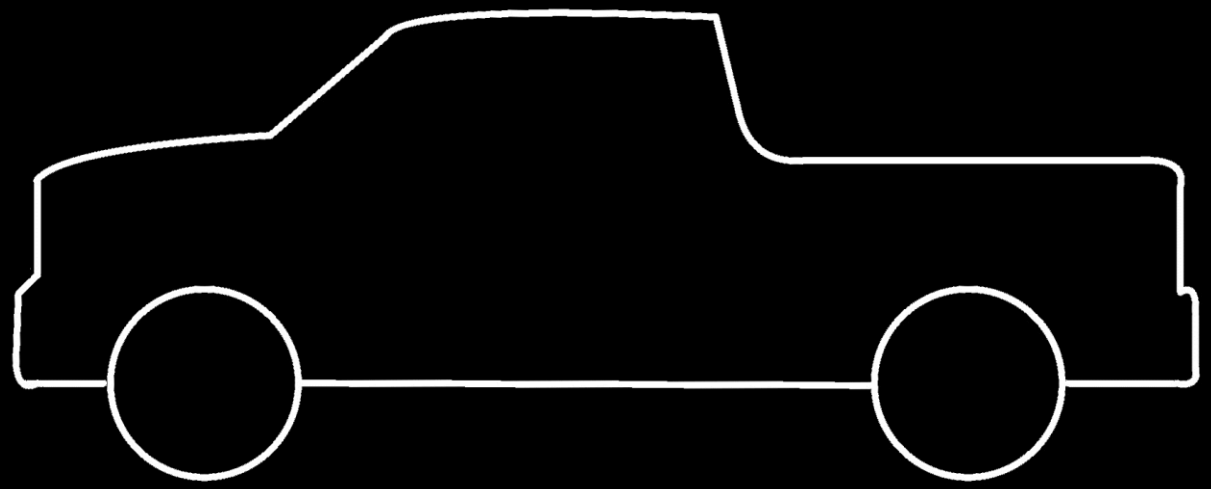
Ongoing Supplier Negotiations

Battery Pack Optimization

Lean Engineering Reviews

Introducing Atlas Technology

Product Choice



Typical Pickup Truck's Efficiency: 2.5 mi/kWh

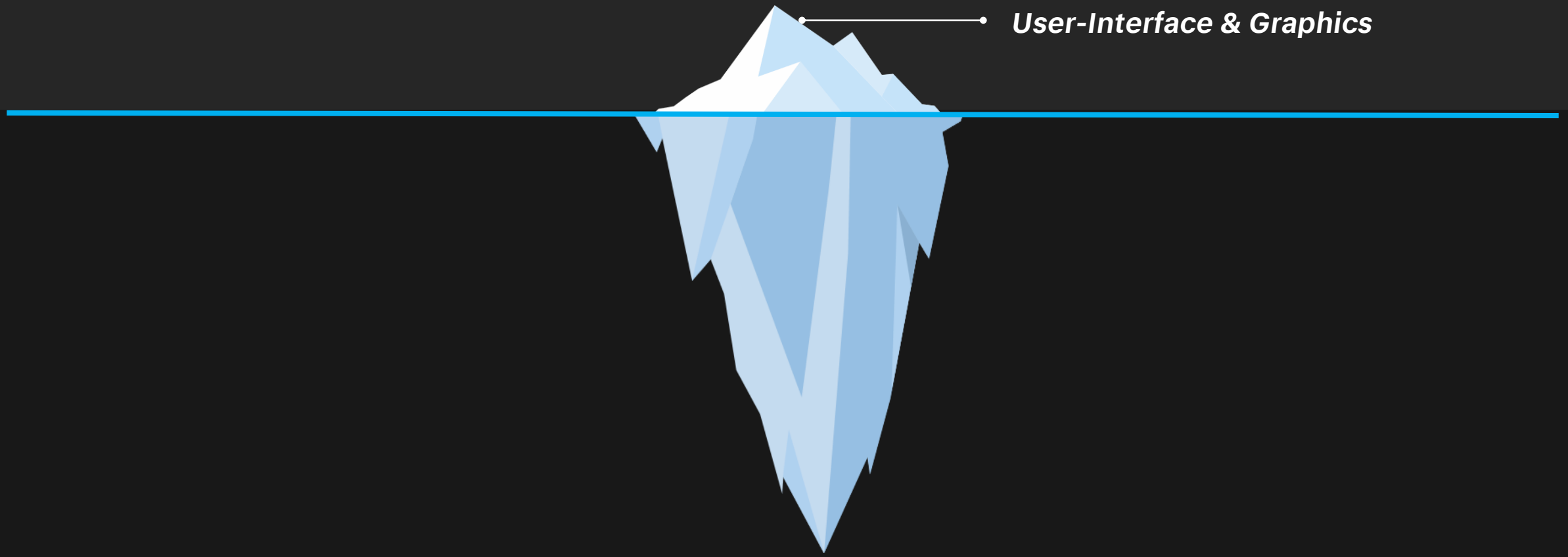
300 miles of range = 120 kWh Battery Pack → $15,360 battery pack cost

375 miles of range = 150 kWh Battery Pack → $19,200 battery pack cost

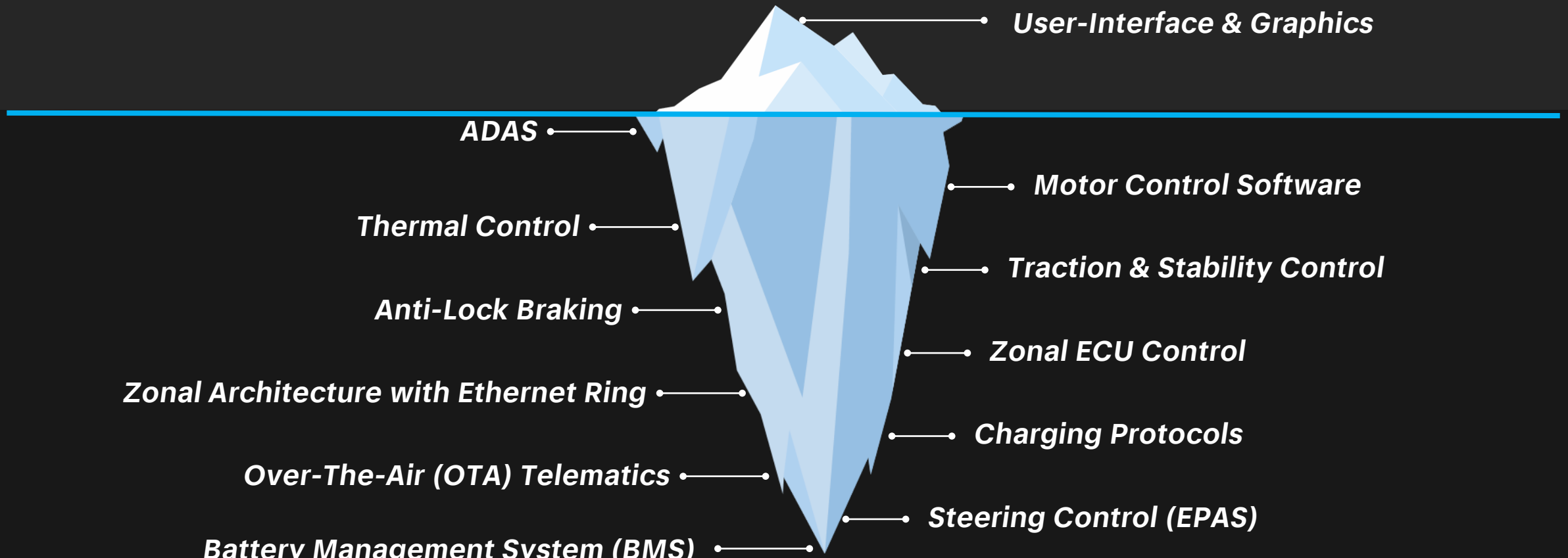
 Note: Battery pack cost based on BloombergNEF's $128 price per kWh estimate for battery electric vehicles on a volume-weighted average basis in 2023

Software

Vehicle Software Systems Analogy



Vehicle Software Systems Analogy



In-House Traction Control

State-Of-The-Art

Widely Praised By Expert Reviewers

Adjusts Torque Commands 1,000 Times A Second

 Source: https://www.youtube.com/watch?v=KE20h6v0fSQ

In-House Motor Control

Motor Speed & Acceleration

Thermals And Electromagnetics

Central Pillar Of Efficiency

Over-The-Air (OTA) Compatible

In-House Zero Voltage Switching

Improve AC Charging Efficiency (miles per minute)

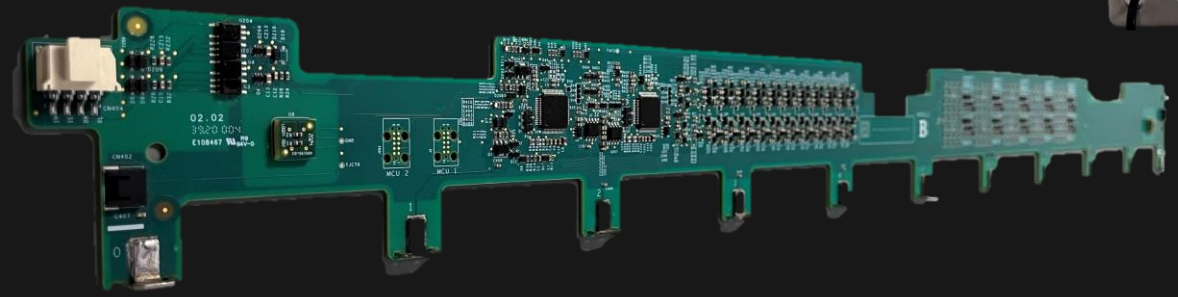
Reduce Home Charging Losses By At Least 50%

In-House Battery Management System (BMS)

State Of The Art

Distributed System

Race Developed



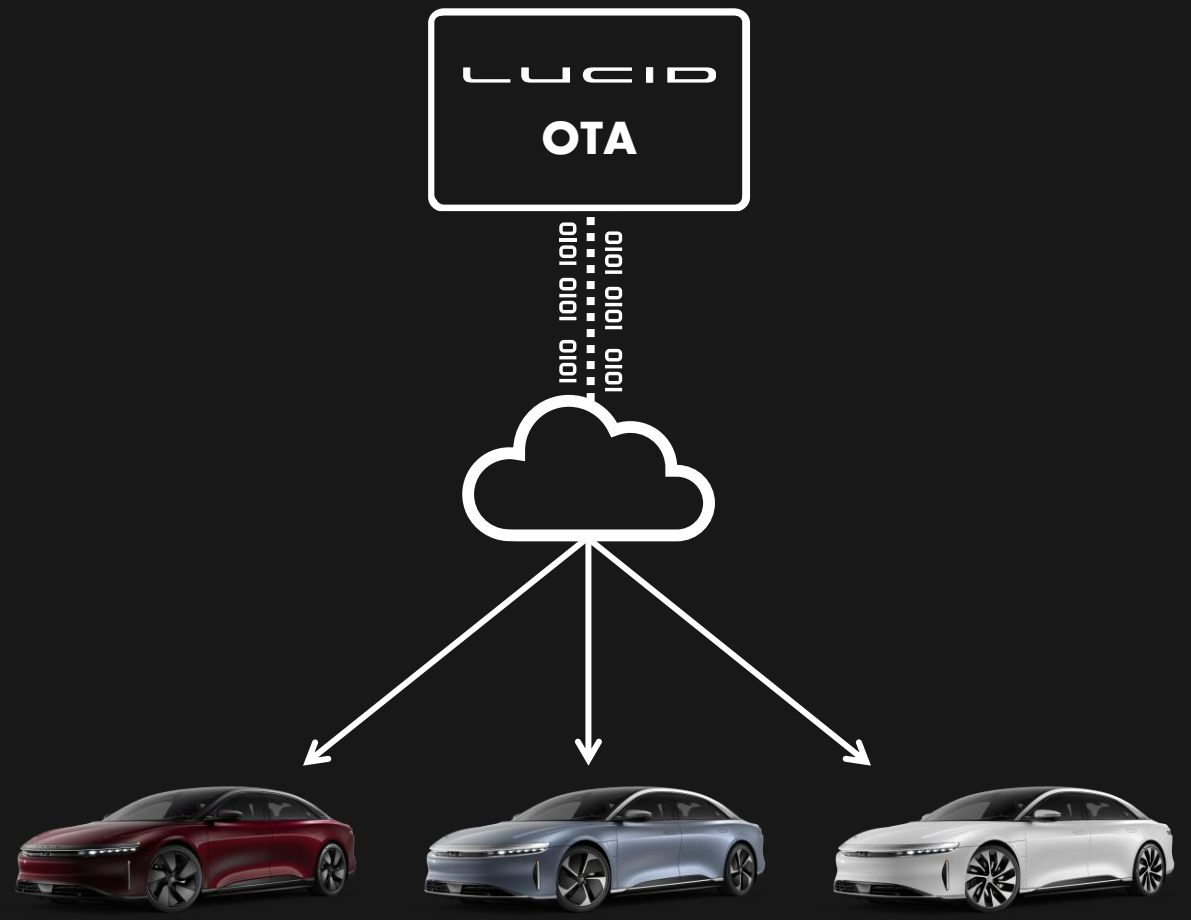
In-House Over-the-Air (OTA) Software

Continuously Improving

Enhanced Customer Experience

High Functionality

Scalable and Low Cost



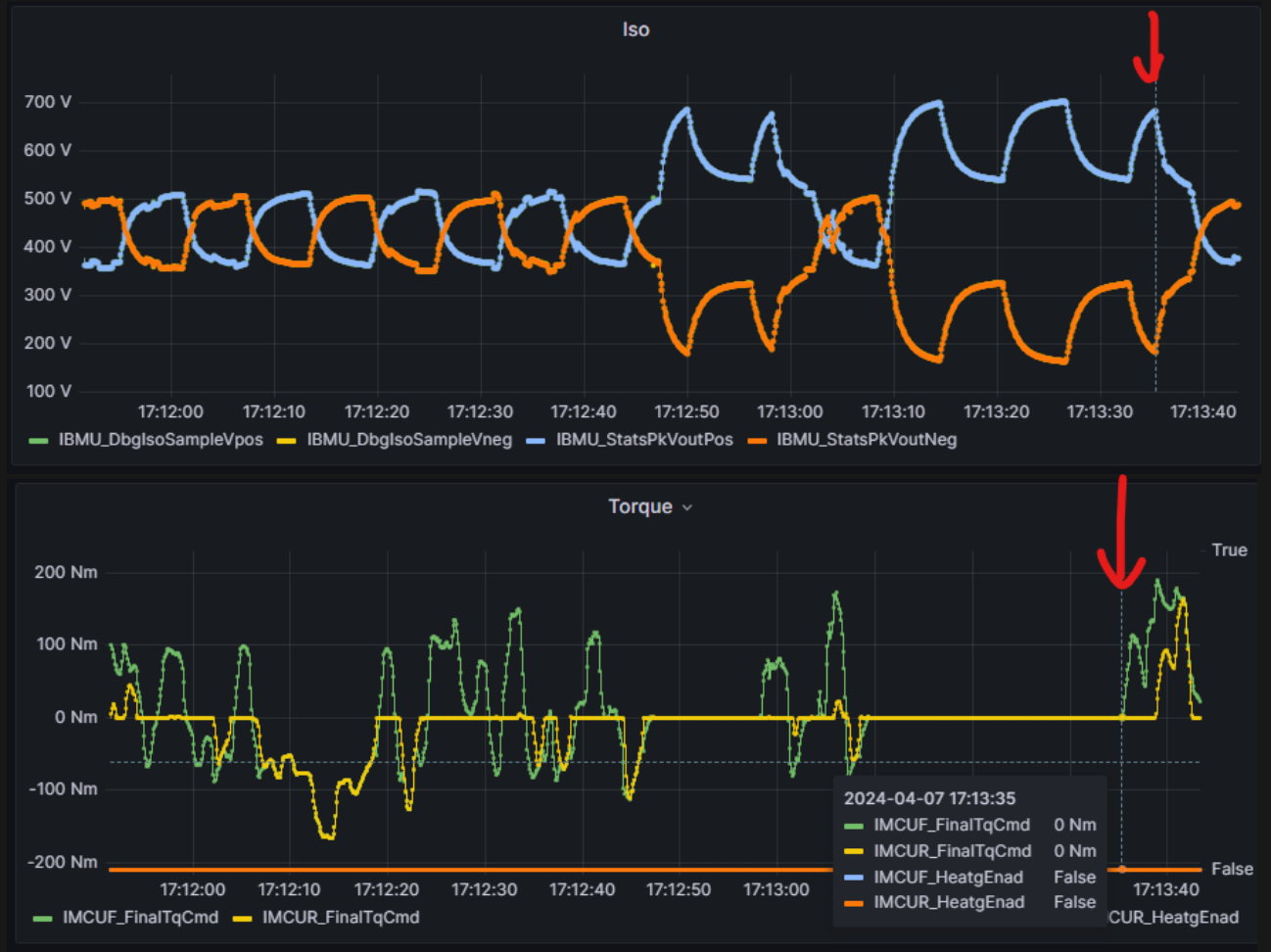
In-House Over-the-Air Remote and In-Vehicle Diagnostics

Rapid Health Check

OTA Resolution

Customer & Safety Benefit

Cost Benefit



In-House Testing Automation For Validation

Automated Testing

Image Recognition

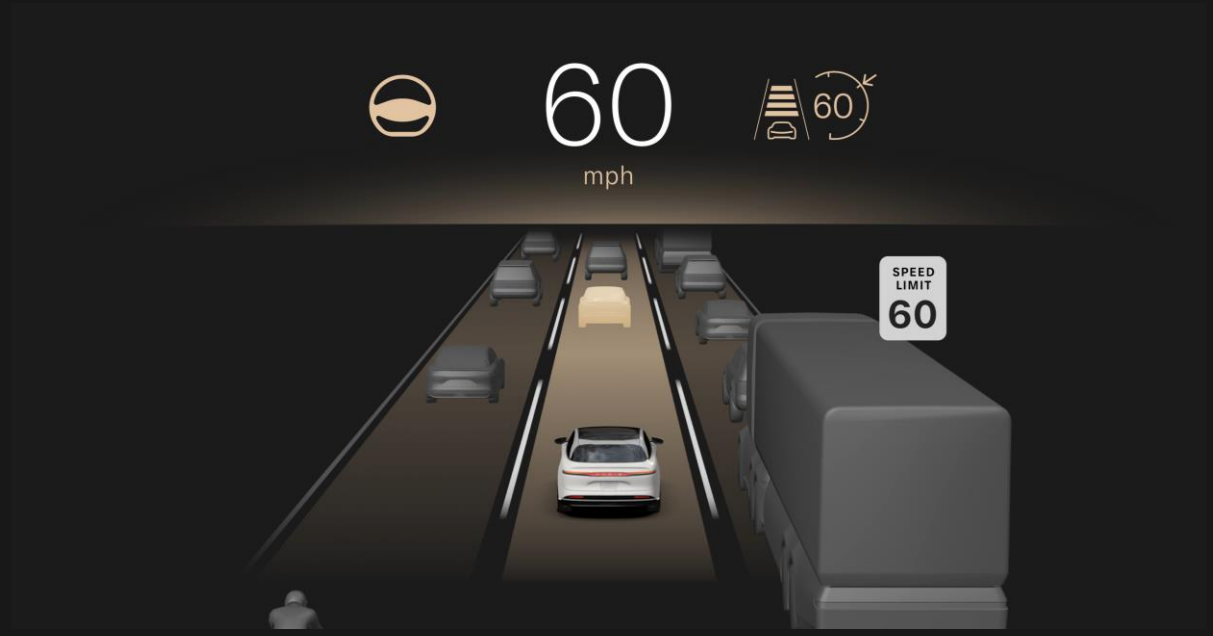
Reduced Costs

Software Feature Enhancements

Navigation Enhancements	*Improved HomeLink Access* (tied to VIN)	*Scheduled Charging Improvements*	*Range on Arrival*
Highway Assist Performance Enhancements	*Decrease Vehicle Wake-Up Time via App*	*Scheduled Charging Improvements*	*CarPlay Turn-by-Turn Maps on Cockpit*
Vehicle-to-home (V2H) Charging	*Audio System Acoustic Tuning*	*Curb Rash Alert*	*Hands-Free Highway Assist*
Premium Audio Improvements	*Android Auto*	*Lane Change Assist*	*Lane Departure Protection*
Multitasking	*Dashcam*	*3D Lane Visualization*	*Charging & OTA Improvements*

Recently Released 2.4 “Oz” Software Update

- *Navigation Enhancements*
- *Improved HomeLink Access* (*tied to VIN*)
- *Highway Assist Performance Enhancements*
- *Decrease Vehicle Wake-Up Time via App*



- *Lane Change Assist*
- *Lane Departure Protection*
- *3D Lane Visualization*

Reactions for 2.4 “Oz” Software Update

"Holy crap! What an update. Kudos lucid team, this is impressive."

"The HomeLink improvements are sooooo welcomed."

“Thank you for adding HomeLink when the backup cam is active! ☺”

"I really like the improved lane departure protection..."

“Wow! Some big updates here!”

"Wake-up via app is SO MUCH BETTER...Great update, Lucid!"

“This is why I got Dream Drive Pro, and this is why I trust Lucid! Great Job!”

“Slowly but surely, Lucid will be a force to be reckoned with in the luxury EV market!”

Robert Moore Level 1 contributor
Nice improvement with HomeLink.

Steve Robert
Wow ! Homelink with rear view camera
Thank you Lucid!

Wayne Irons
These are some changes we've been wanting for ages

“This is a jaw-dropping list of updates! Extremely excited.”

"This is a very exciting update with lots of great improvements! 🤩🤩"

Hilton Wolman Level 1 contributor
This is all major! Really excited to get it soon.

LUCID GRAVITY

ClearView Cockpit

34 - inch
OLED display

+440 mi
Est. Range

6,000 lbs
Max Towing Capacity

8 cu ft
Frunk Capacity

+800 hp
Max Power

less than 3.5 secs
0-60 mph

7 passengers
up to 3 rows of seats

112 cu ft
Max Cargo Capacity

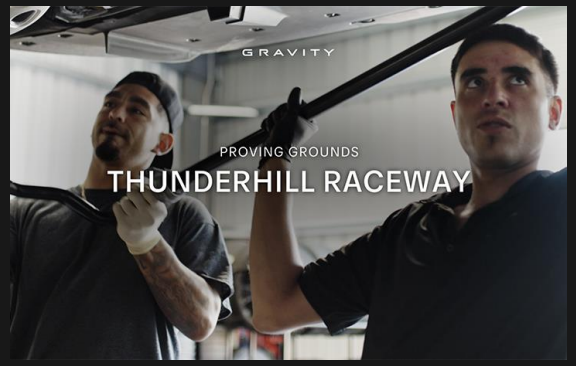
LUCID
GRAVITY

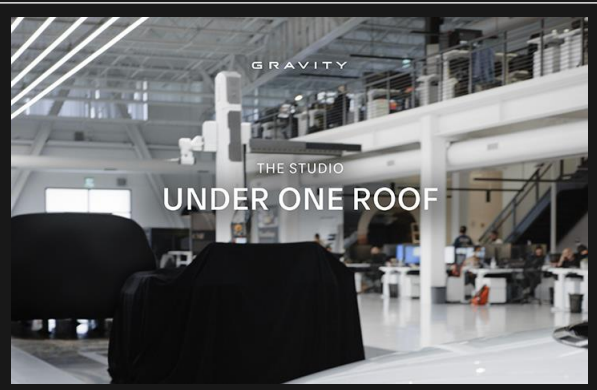
Based on pre-production specifications, subject to change.

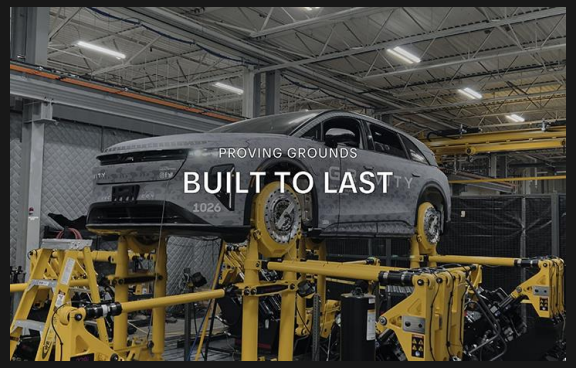
July 2024

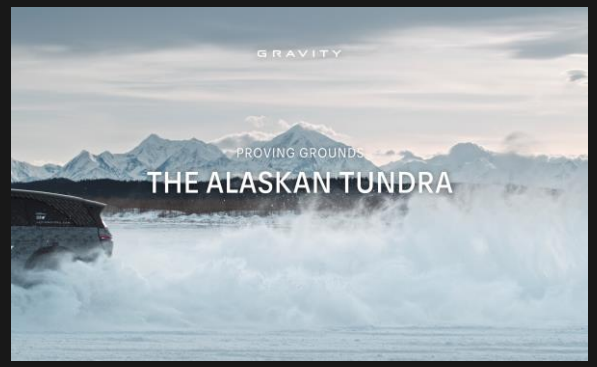
Road to Lucid Gravity

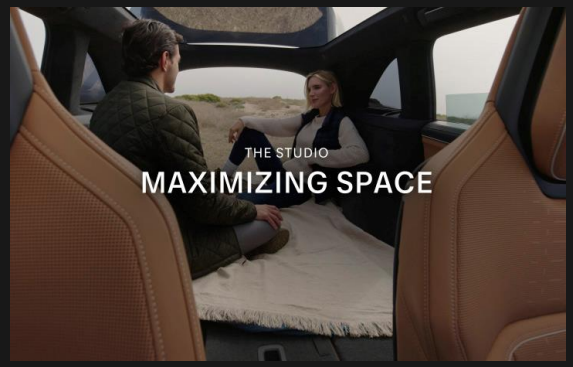
Follow our Journey Here



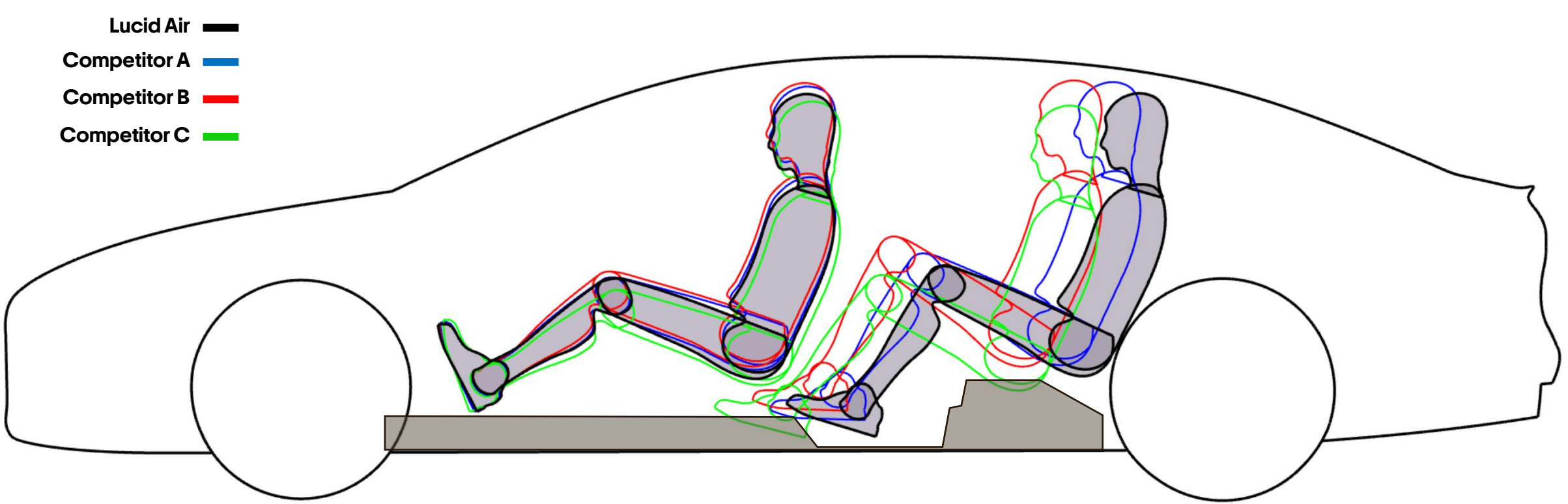




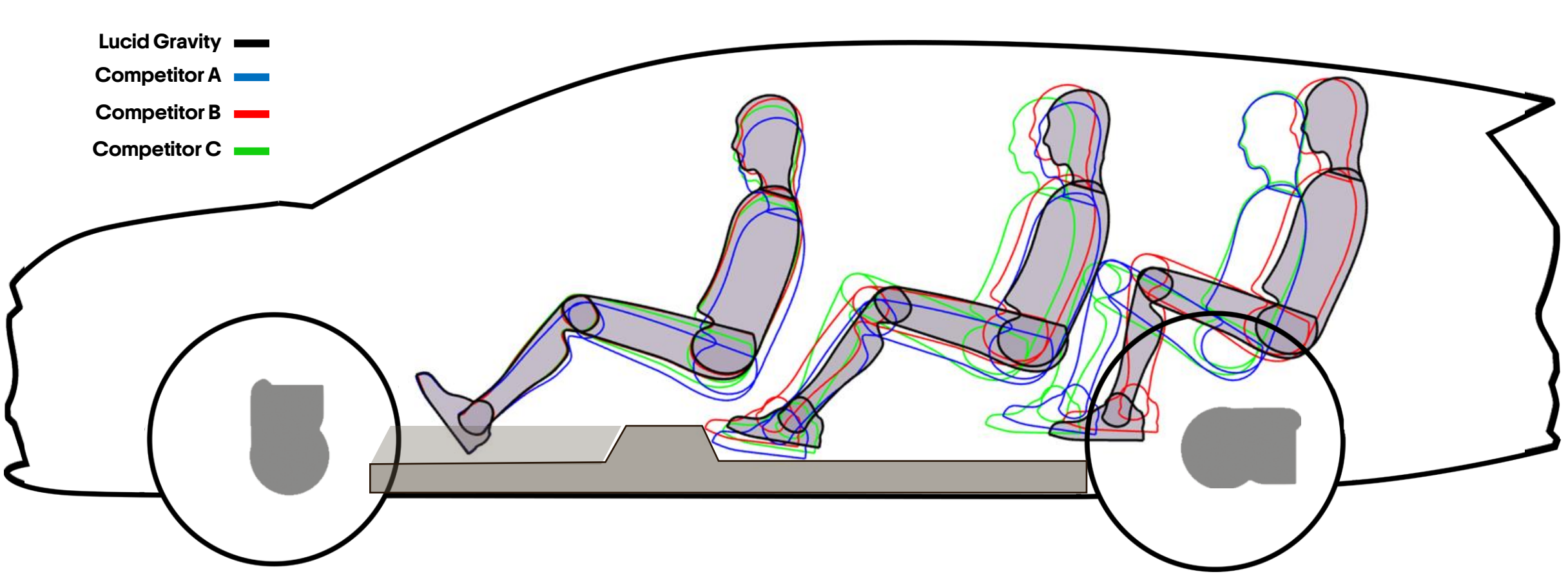




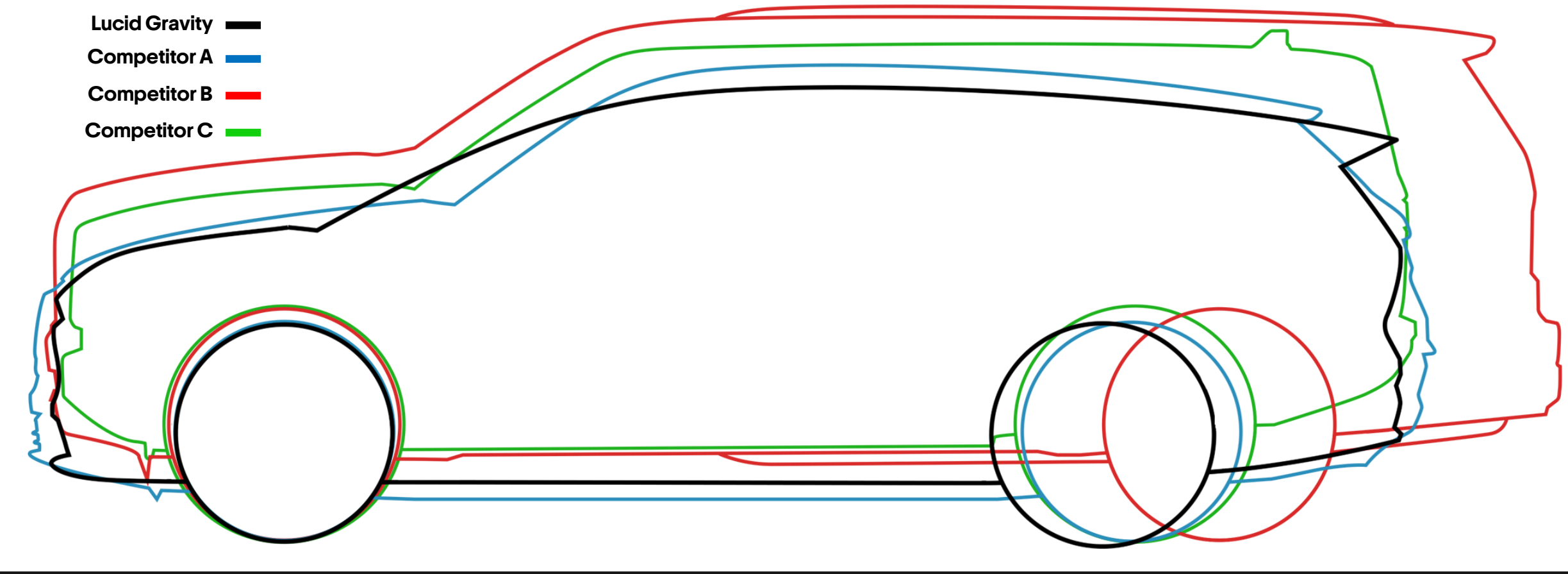
Lucid Air – Greatest Occupant Space vs. Competitors



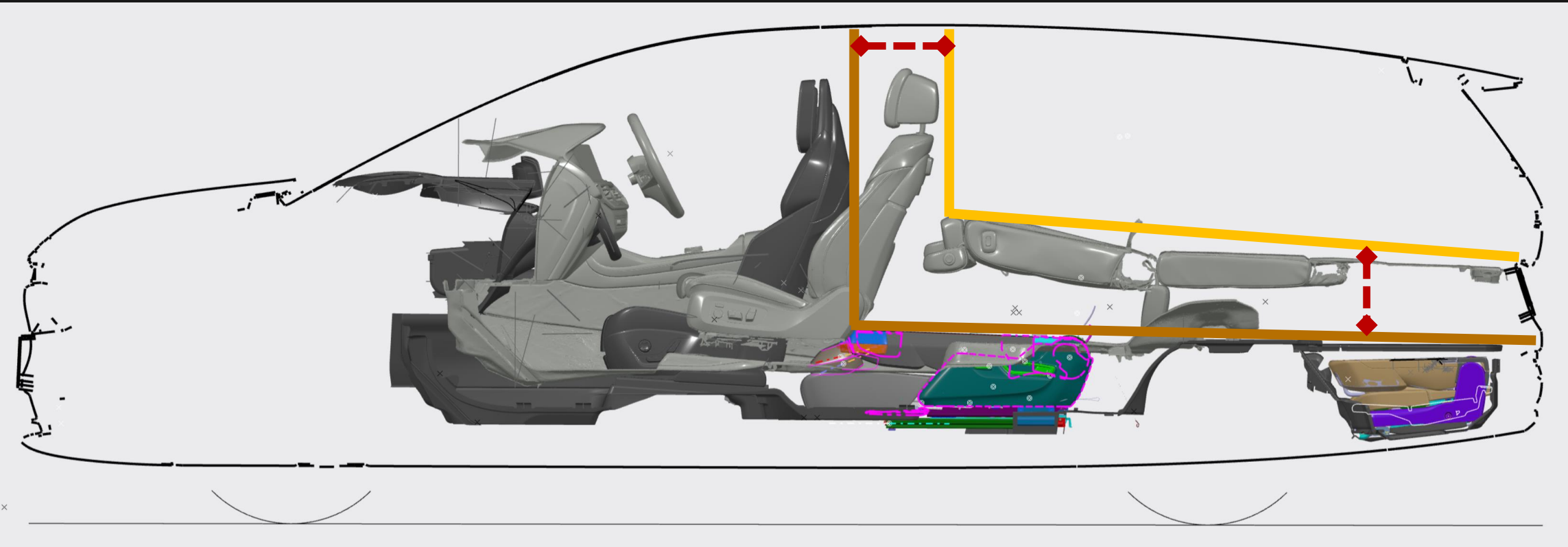
Lucid Gravity, Revolutionary Packaging



SUV Competitor Exterior Size



Lucid Gravity Cargo Space



Lucid Gravity European Competitor


LUCID
CALIFORNIA
1LUCID


LUCID

Lucid Gravity North American Charging Standard (NACS)

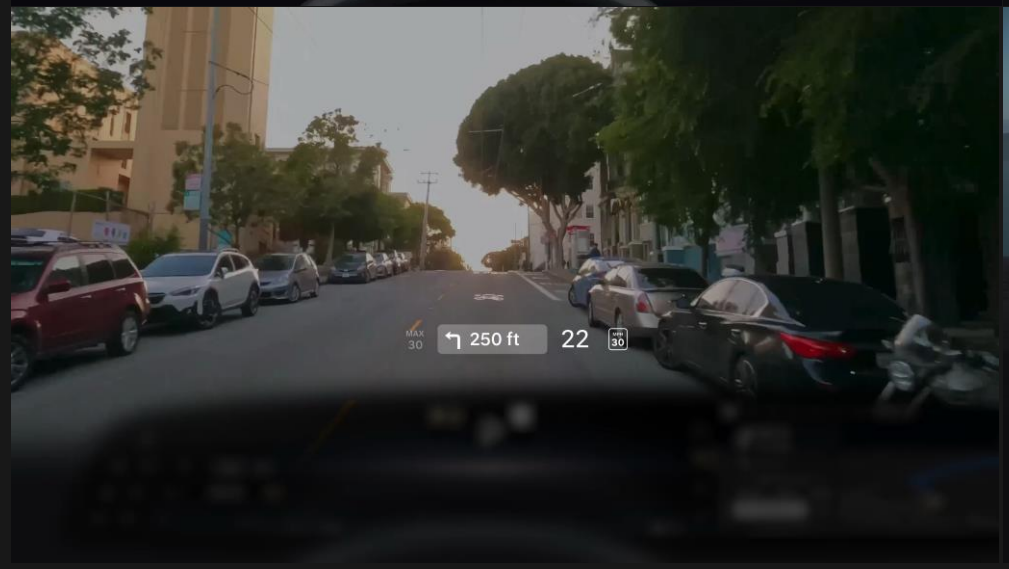
Integrate NACS Into Vehicles In 2025

Access to 15,000+ Superchargers In 2025

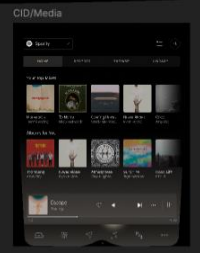

P44129-01
CT24022
FMVSS 208
56 KPH
04 / 23 / 24
LUCID GRAVITY
GBC14
Applus
IDIADA

Next Generation Lucid Gravity UX

In-House Augmented Reality Heads-Up-Display



Compatible UX, Providing Uniformity and Lowering Cost




LUCID

Lucid Arizona Factory (AMP-1)

2020


LUCID

2024

Stamping Facility

Vertical Integration

Process & Quality Control

Reduced Scrap

Significant Cost Savings

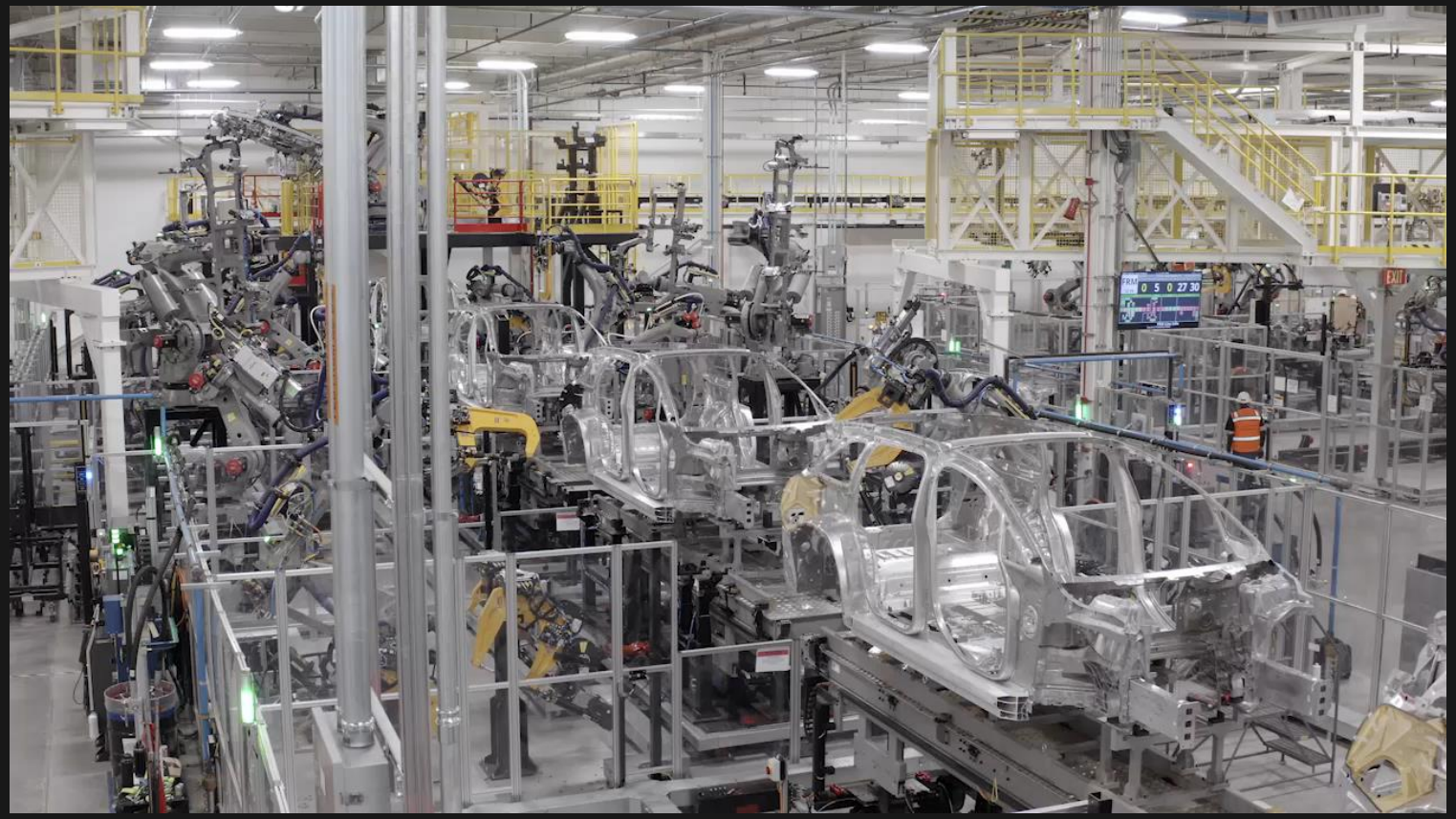
Highly Automated Body Facility

All Aluminum Construction, Similar to an Aircraft

248 Robots

Advanced Vision Systems

Laser Based Quality Control



State-Of-The-Art Paint Shop

Environmentally Sustainable

Water Based Process

Exceptional Quality

In-House Logistics

Integrated Warehouse

Efficient Operations

Reduced OPEX

Reduced On-hand Inventory

General Assembly

Flexible Manufacturing Line

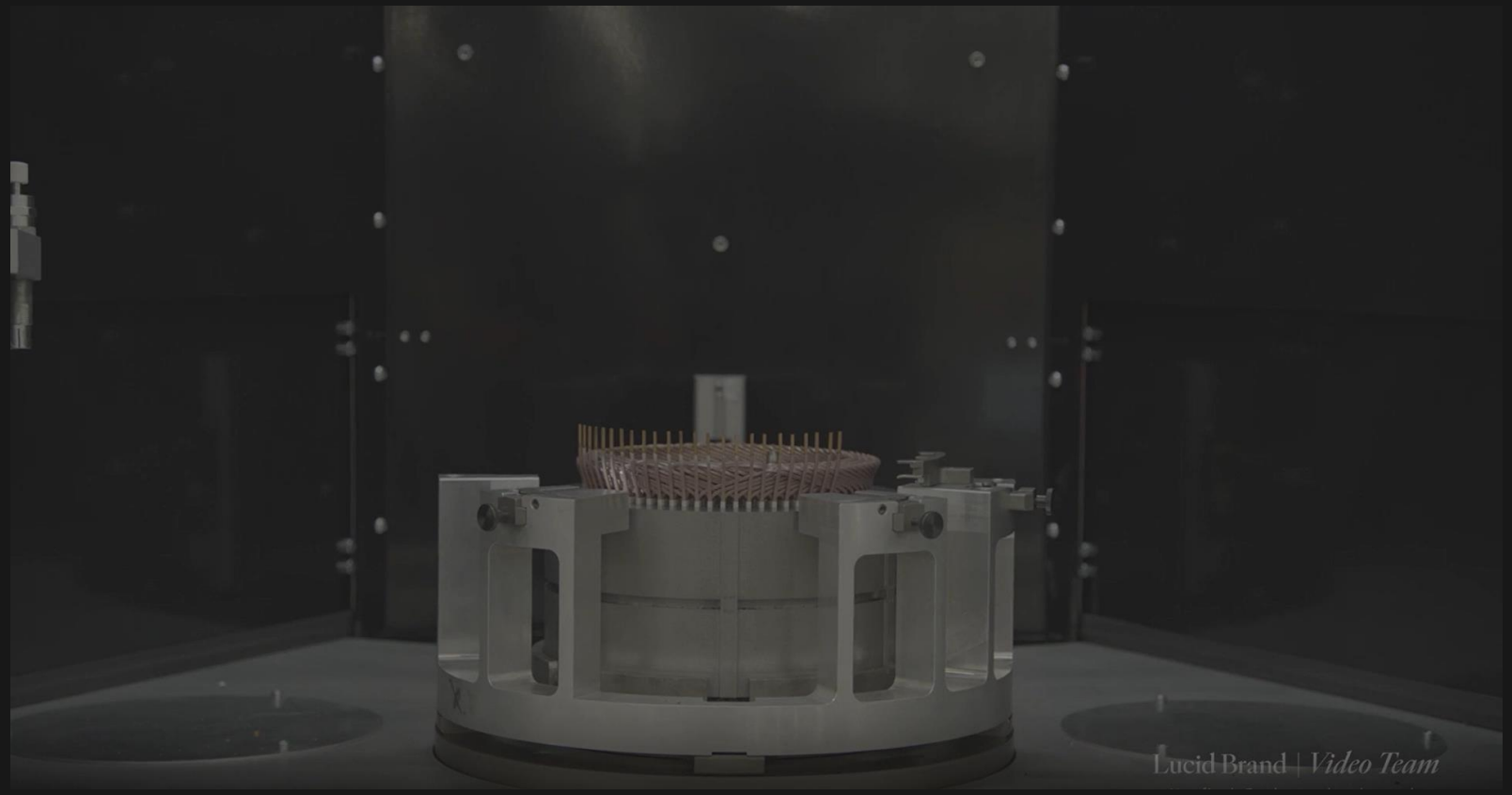
Producing Lucid Air & Pre-Production Lucid Gravity

State of the Art Powertrain Facility

In-House at Lucid Arizona Factory

Highly Automated

Reduced Costs



Lucid Air

Longest Range: 512 Miles

Fastest Charging: 200 Miles In ~12 mins.

Most Aerodynamic: 0.197 Cd

Largest Frunk: 10 Cubic Feet

Sapphire 0-60 Mph Under 1.89 Seconds

Highest Power Sedan Ever: 1,234 Hp

Most Awarded New American Luxury Vehicle

Most Efficient: 5.00 miles/kWh

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Lucid Gravity

Brand New SUV Platform

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Lucid Gravity

Brand New SUV Platform

Revolutionary Packaging 3 Rows 7 Seats

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Most Awarded New American Luxury Vehicle

Most Efficient: 5.00 miles/kWh

Lucid Gravity

Brand New SUV Platform

Revolutionary Packaging 3 Rows 7 Seats

Exceptional Interior Space And Legroom

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Longest Range: 512 Miles

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Largest Frunk: 10 Cubic Feet

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Revolutionary Packaging 3 Rows 7 Seats

Exceptional Interior Space And Legroom

Unprecedented Practicality

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Unprecedented Practicality

Dynamic Handling

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Most Efficient: 5.00 miles/kWh

Lucid Gravity

Brand New SUV Platform

Revolutionary Packaging 3 Rows 7 Seats

Exceptional Interior Space And Legroom

Unprecedented Practicality

Dynamic Handling

+440 Miles Range

Lucid Air

Longest Range: 512 Miles

Fastest Charging: 200 Miles In ~12 mins.

Most Aerodynamic: 0.197 Cd

Largest Frunk: 10 Cubic Feet

Sapphire 0-60 Mph Under 1.89 Seconds

Highest Power Sedan Ever: 1,234 Hp

Most Awarded New American Luxury Vehicle

Most Efficient: 5.00 miles/kWh

Lucid Gravity

Brand New SUV Platform

Revolutionary Packaging 3 Rows 7 Seats

Exceptional Interior Space And Legroom

Unprecedented Practicality

Dynamic Handling

+440 Miles Range

NACS Charging: 200 Miles in ~15 Min

Lucid Air

Longest Range: 512 Miles

Fastest Charging: 200 Miles In ~12 mins.

Most Aerodynamic: 0.197 Cd

Largest Frunk: 10 Cubic Feet

Sapphire 0-60 Mph Under 1.89 Seconds

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Most Awarded New American Luxury Vehicle

Most Efficient: 5.00 miles/kWh

Lucid Gravity

Brand New SUV Platform

Revolutionary Packaging 3 Rows 7 Seats

Exceptional Interior Space And Legroom

Unprecedented Practicality

Dynamic Handling

+440 Miles Range

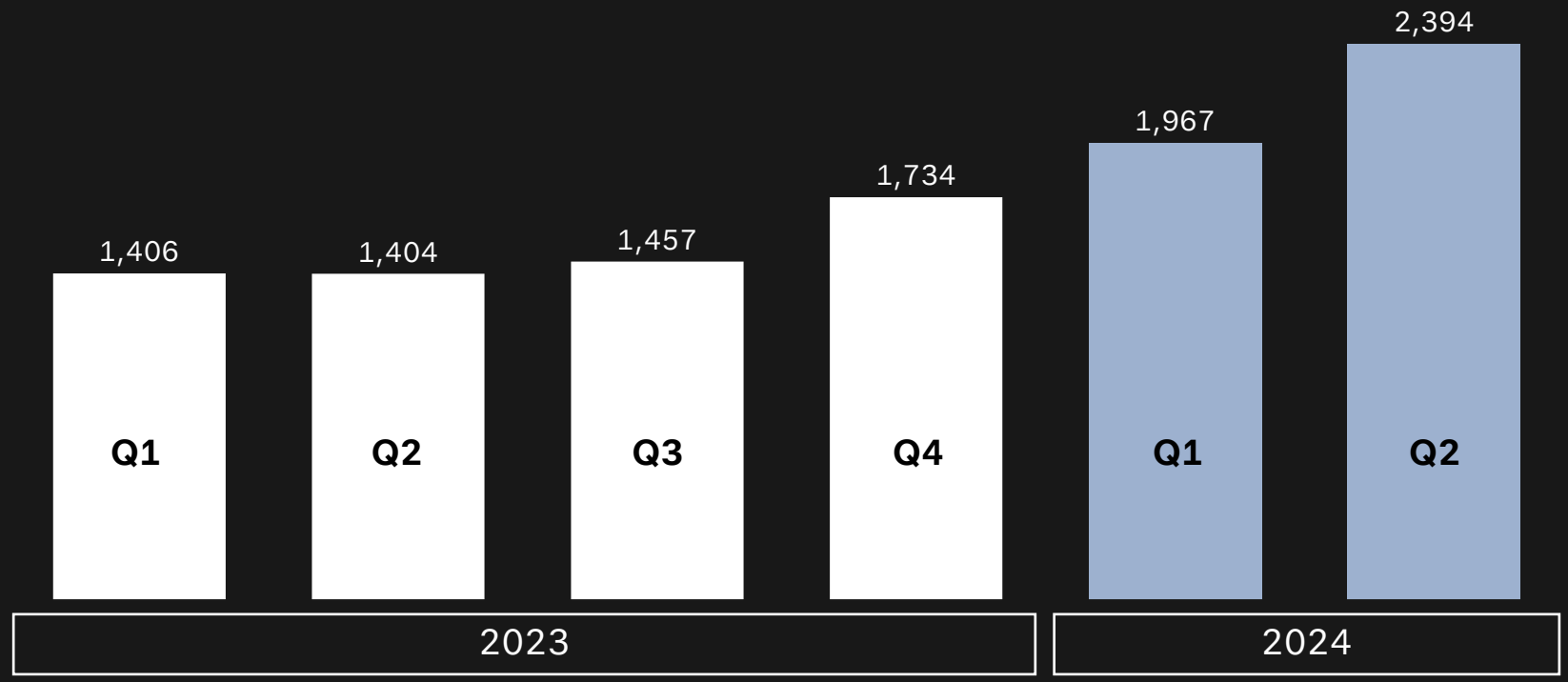
NACS Charging: 200 Miles in ~15 Min

Towing Capacity Up To 6,000 lbs.


LUCID

Grow Lucid Air Sales

Lucid Air Sales



Through August 31,2024, we delivered more cars than in all of 2023

Grow Lucid Air Sales

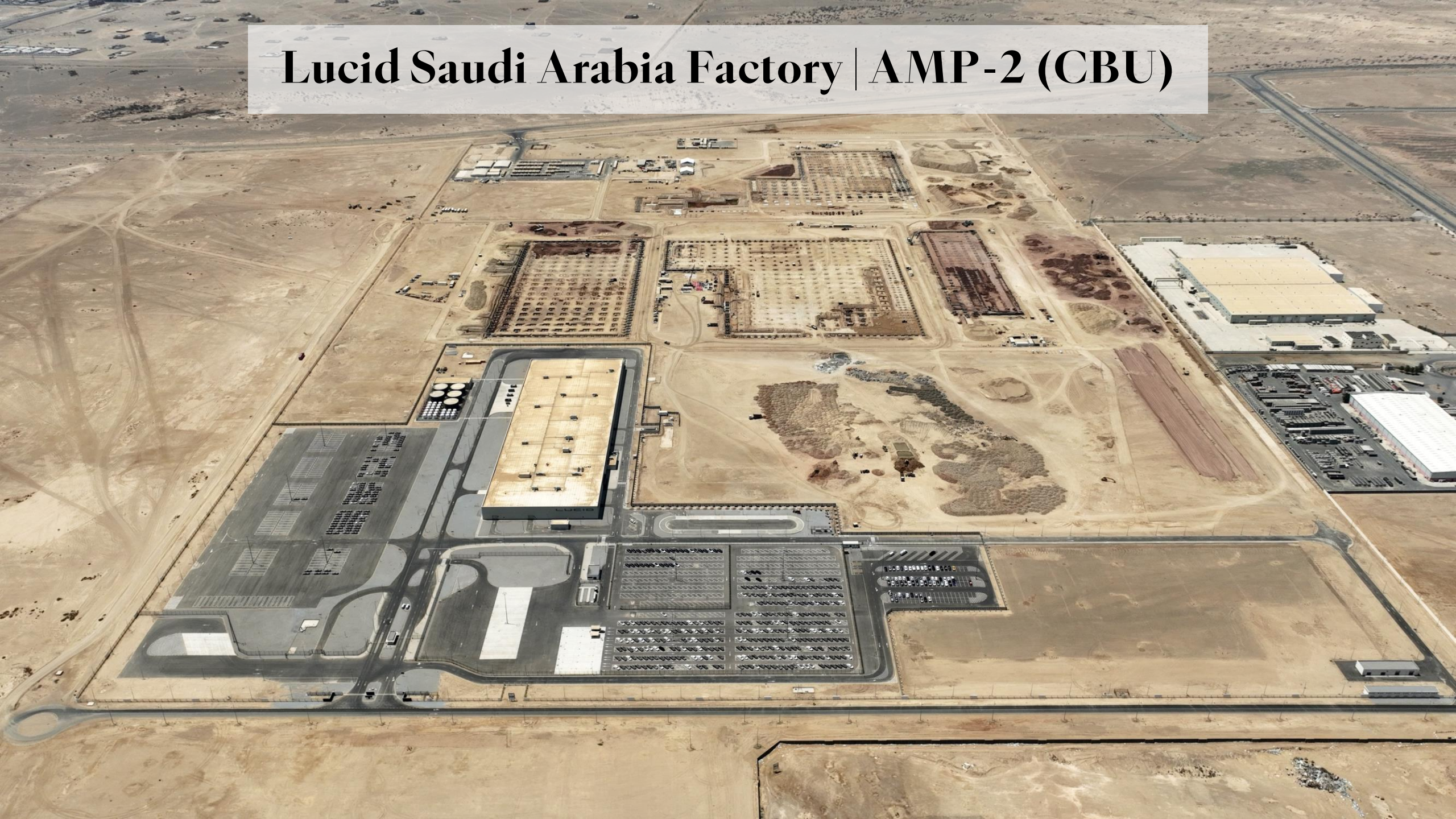
Manufacture & Scale Lucid Gravity

Grow Lucid Air Sales

Manufacture & Scale Lucid Gravity

Manufacture & Scale Midsize

Lucid Saudi Arabia Factory | AMP-2 (CBU)



Grow Lucid Air Sales

Manufacture & Scale Lucid Gravity

Manufacture & Scale Midsize

License & Sell our Technology


LUCID