

COBERA



PERFORMANCE ENHANCED WITH CLEAN ENERGY



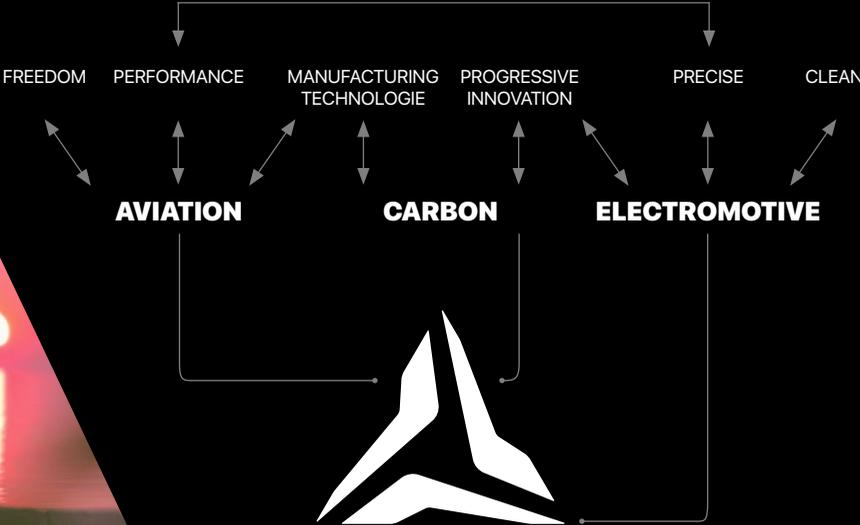
OUR WORK

Manufactured by Cobera Motors Hungary - the team behind the Corvus Racer Red Bull and Breitling aerobatic aircraft - **the C300 is designed and built to aero-nautical grade standards.**

The concept evolved from an aviation man's dream - to express his passion for classic automobiles in the new era of electric technology.



LOGO SYMBOLISM

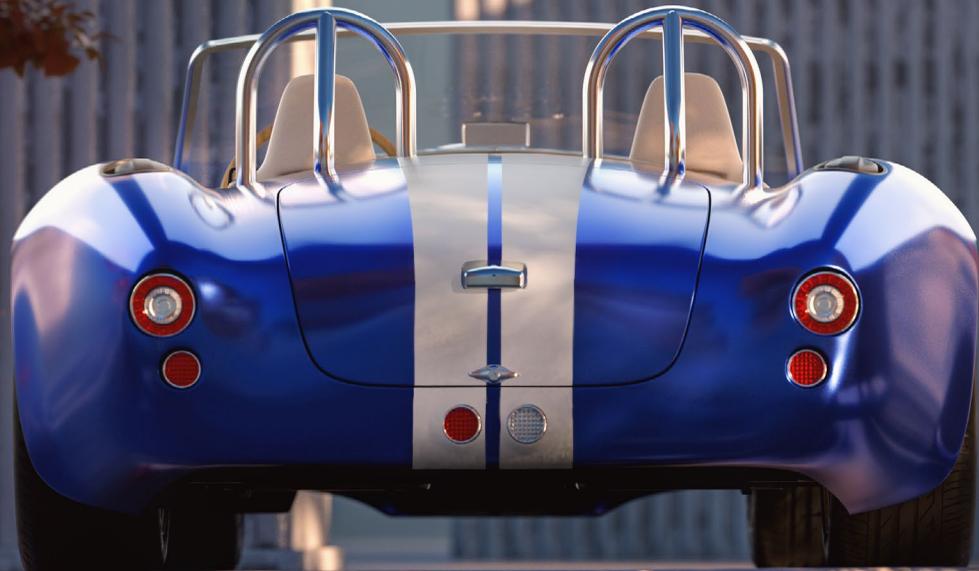




ICONIC DESIGN

The aviation designed structure of the C300 chassis gives the perfect balance between **rigidity, strength, weight** and the lightweight **high temperature resistant carbon-fiber PrePreg** body shell construction contributes to the C300's incredibly light on the road weight and ballistically quick performance **0-62mph** (0-100kph) **in 2,7 secs.**





Power up to

600 HP
447KW

Weight

1540 lbs

Torque from

4144 lb-ft

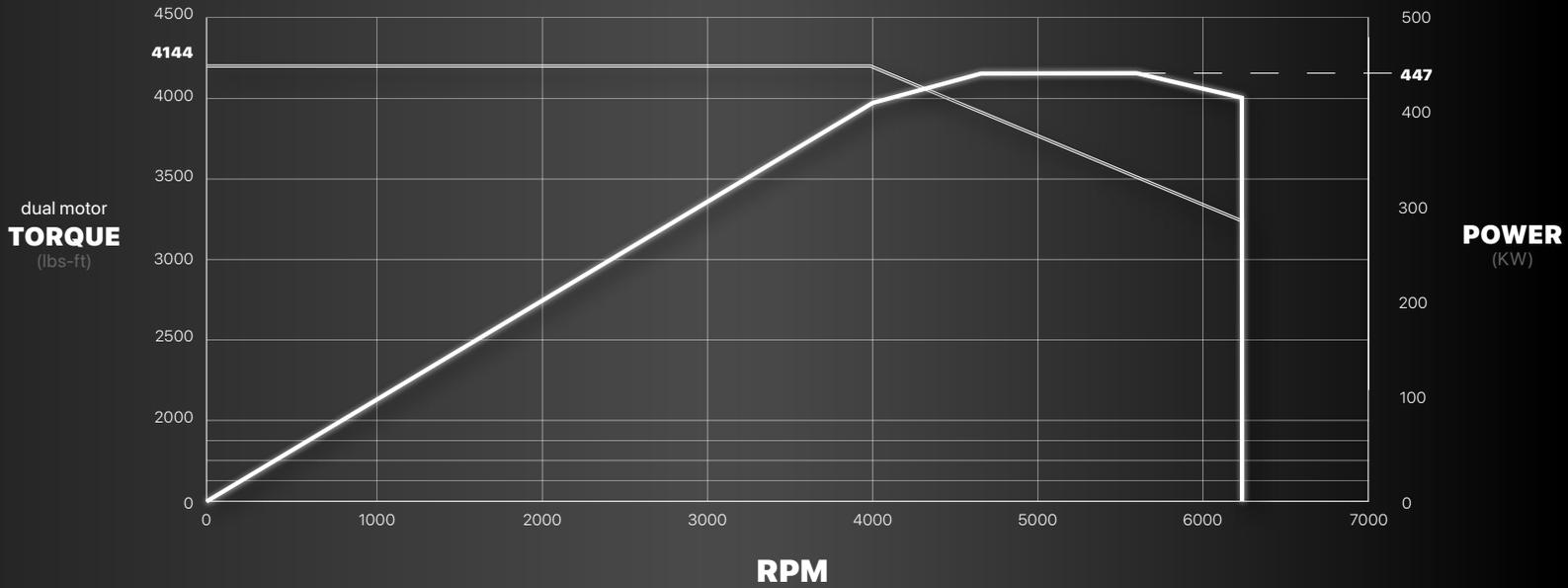
Weight-power ratio

2,56 lbs/hp

Acceleration

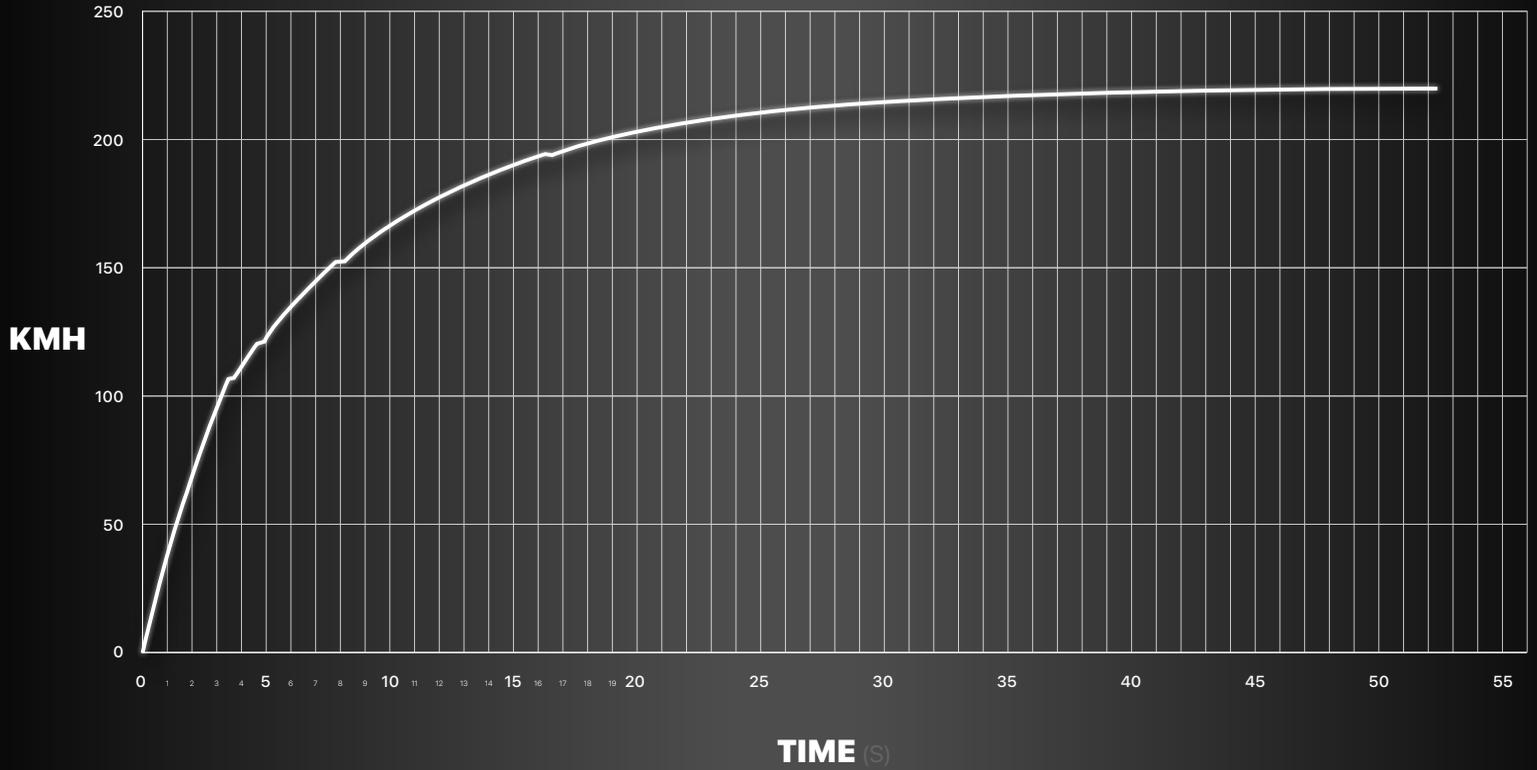
2,7 sec

0-62 mph (100 km/h)



SPEED / TIME

DUAL MOTOR







POWER SYSTEM

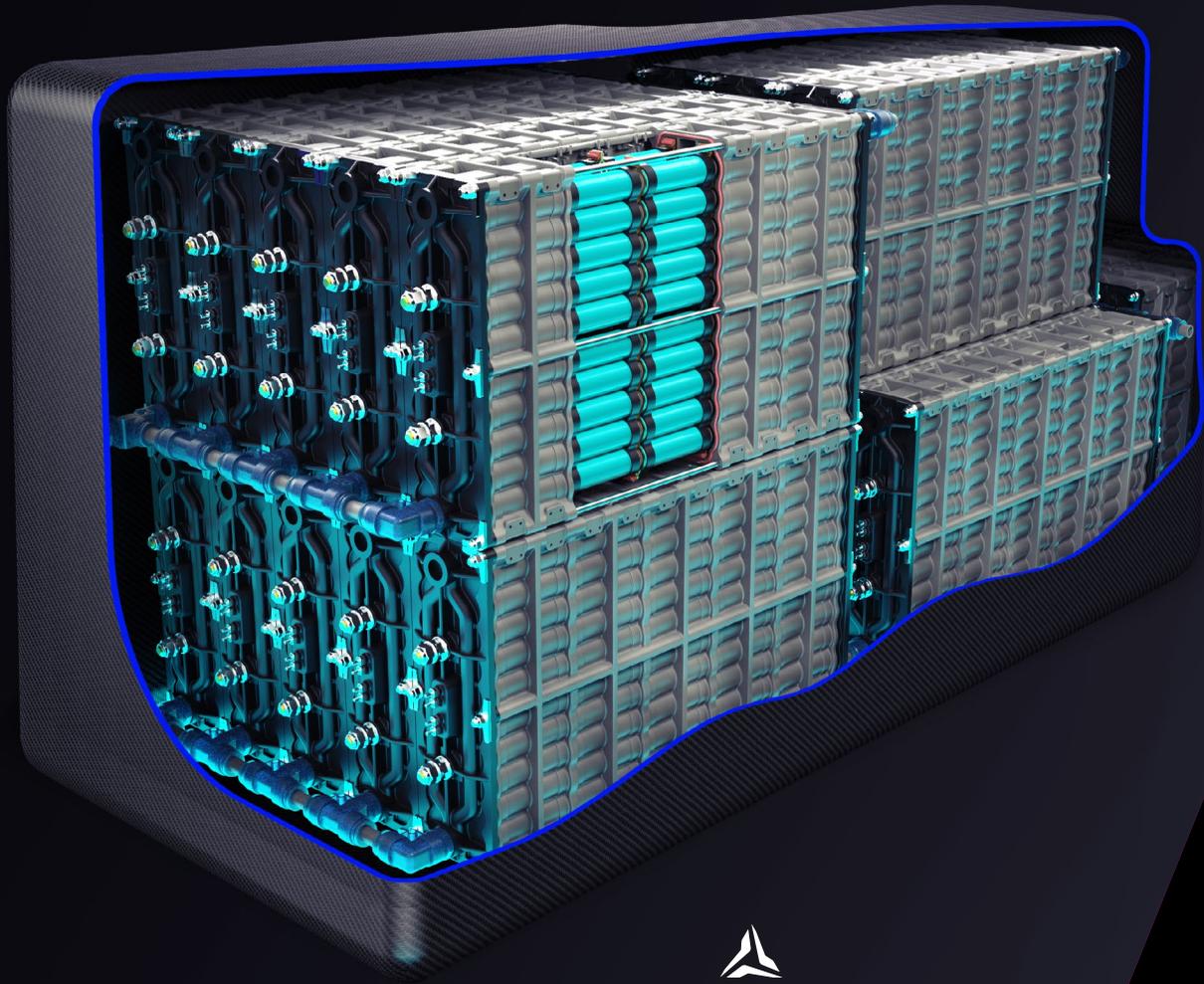
The heart of the C300 is the purpose-built electronic power controllers and charging system. Our own vehicle management system allows for user-selectable drive modes and, for the enthusiast, the future ability to have the many adjustable **power delivery parameters** – output power, throttle curves, motor Fr/R balance, etc. – to deliver the ultimate driving experience and the possibility to turn the C300 into a future electric classic race series contender.



Combining cutting-edge technology with iconic style, **Cobera Automotive Inc.** reveals an all-new, '**fully electric**' classic car, the C300. Inspired by the legendary **Shelby AC Cobra**, the C300 replicates its period features and timeless iconic style while integrating innovative electric power zero-emission technology and current-day hi-precision engineering. The C300 transcends a beautiful classic into the modern world.

New integrated technologies - such as **2WD** or **4WD** options, a **simulated sequential 5 speed gearbox or direct drive unit** with Eco / Standard / Sport modes, optional Cobera body **sound system** make the C300 unique in its class.

Designed and assembled in USA, C300 - the first in a series of classic electric cars from **Cobera Automotive Inc.**



Immersion cooling system

- In good thermal properties, the **lithium-ion battery cells in the non-conductive immersion fluid** achieve extremely high power output and charge rates with an extended lifetime.
- The battery pack achieves ultra-high discharge rates of up to **2,800 amps**.
- Improved heat transfer also enables much faster charging. In addition, the system is compatible with fast charging systems, achieving charging rates of up to 280 amps.

Extended Battery Life

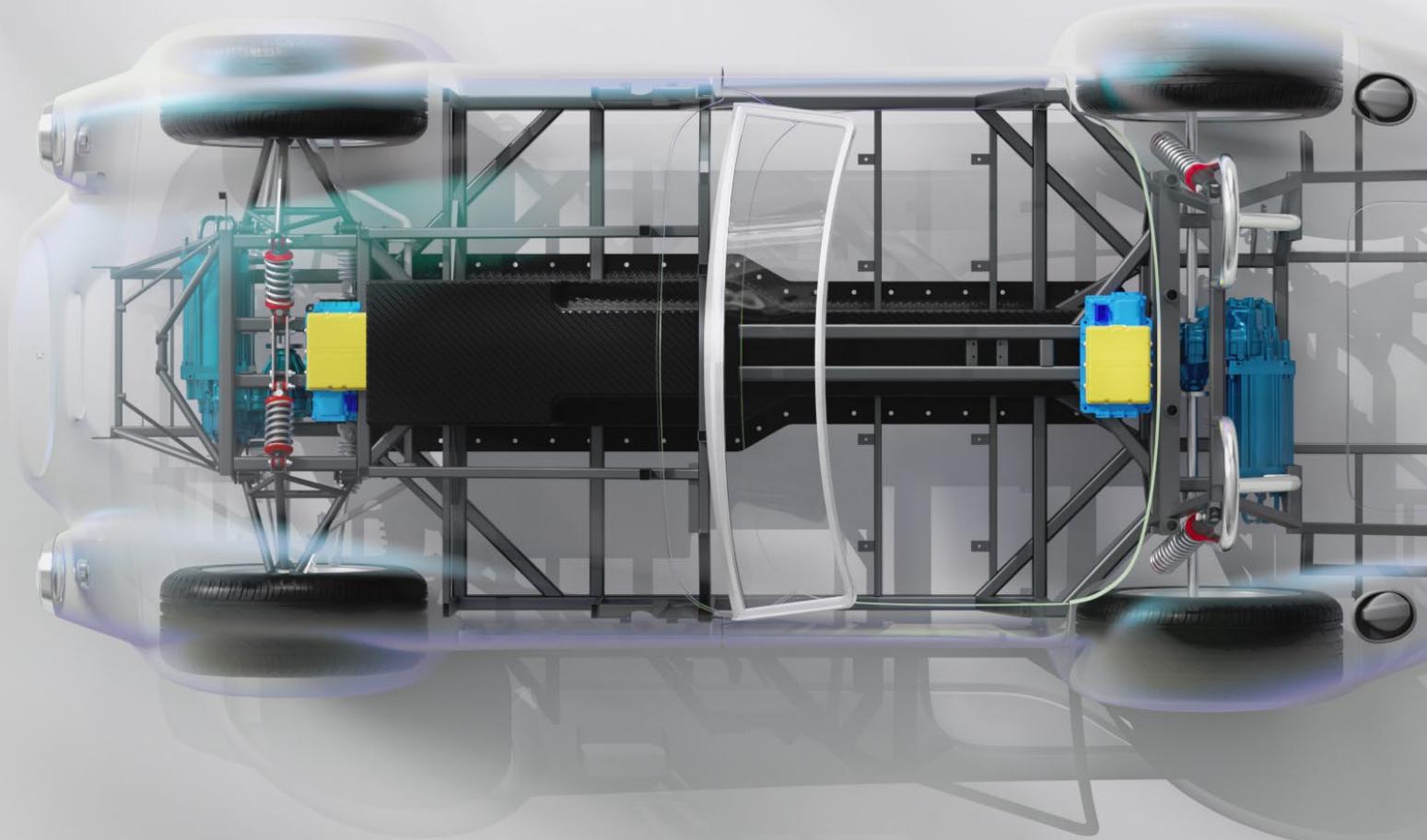
- Improvements in temperature uniformity prevent the battery from deteriorating, allowing up to **800 charge cycles**.

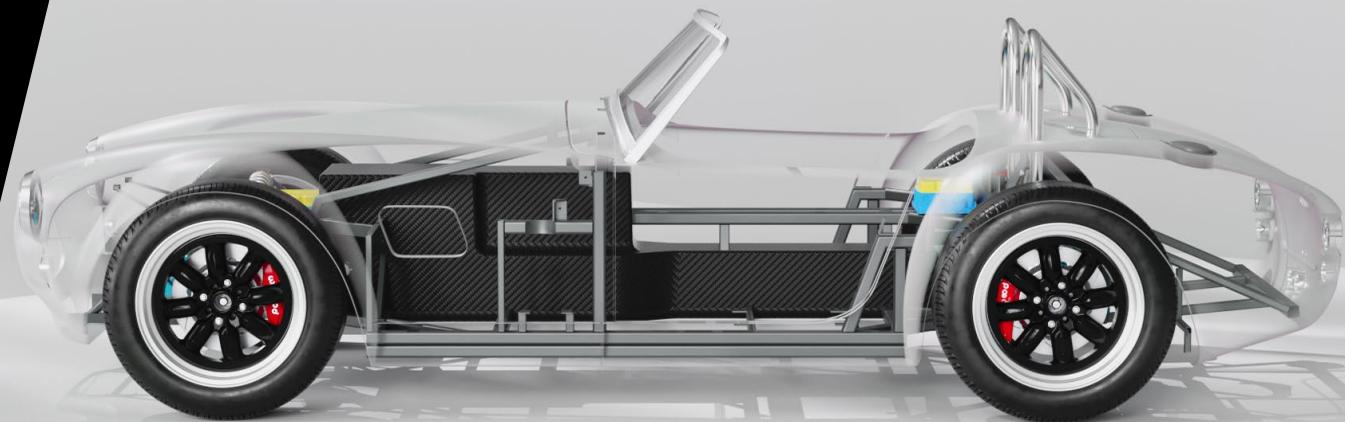
Self fire-suppression

- The system has fire-suppression and self-extinguishing properties.
- The special immersion fluid **immediately dissipates any heat** from thermal runaway or damage, whether through defective cells or crush/penetration.

Built-in BMS and heating system

- Fast and safe balancing functions module built-in heating units help keep the battery in the best operating condition.





INTERIOR

A classic car needs the luxurious interior and instrumentation to match its heritage, and the **C300** delivers on both.

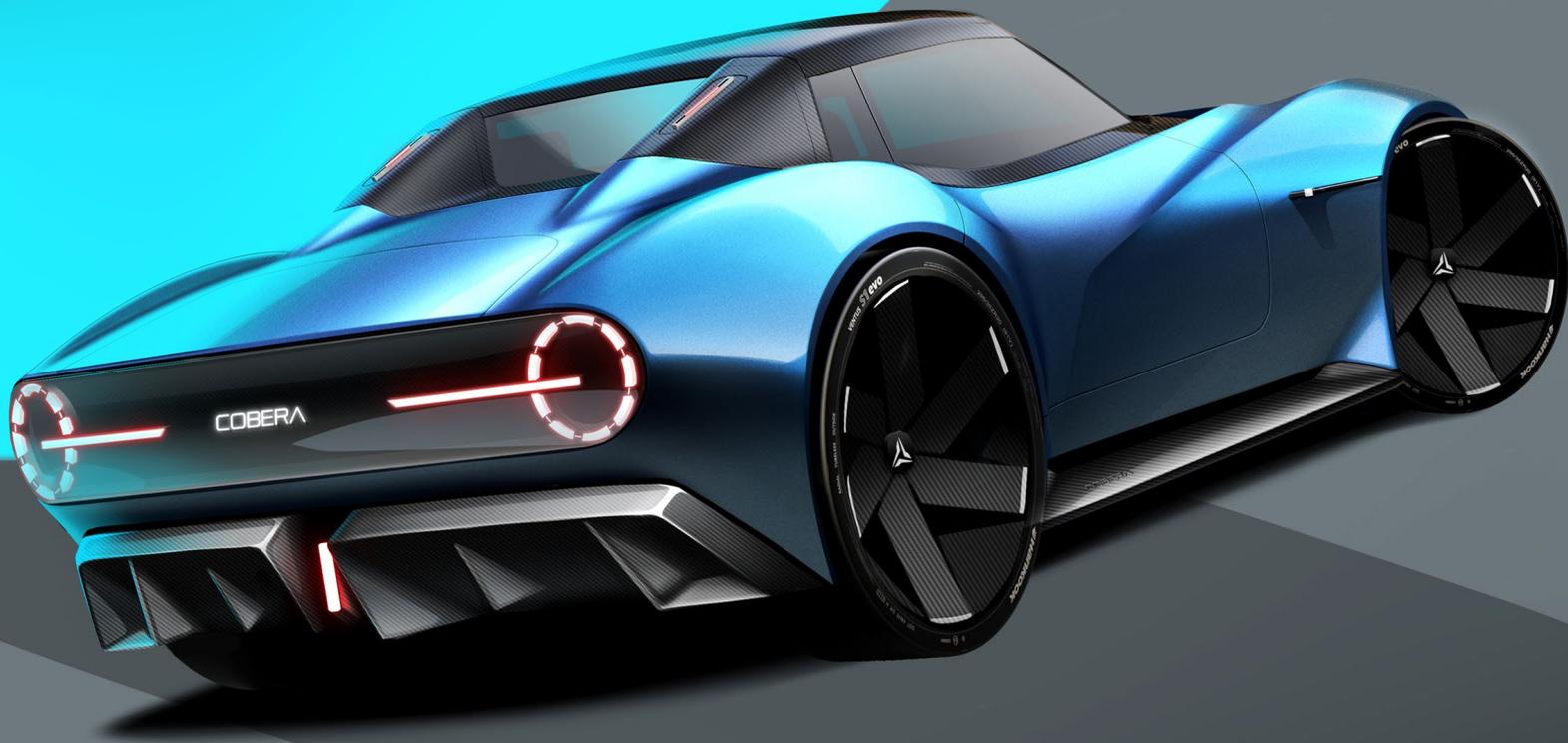
Its beautiful leather upholstery, ornaments, and carpets come in standard or custom colors. To offer greater customization and exclusivity, the **C300** can house analog instrumentation, maintaining the most purist aesthetic or the most futuristic version, with the option of fully customizable displays.







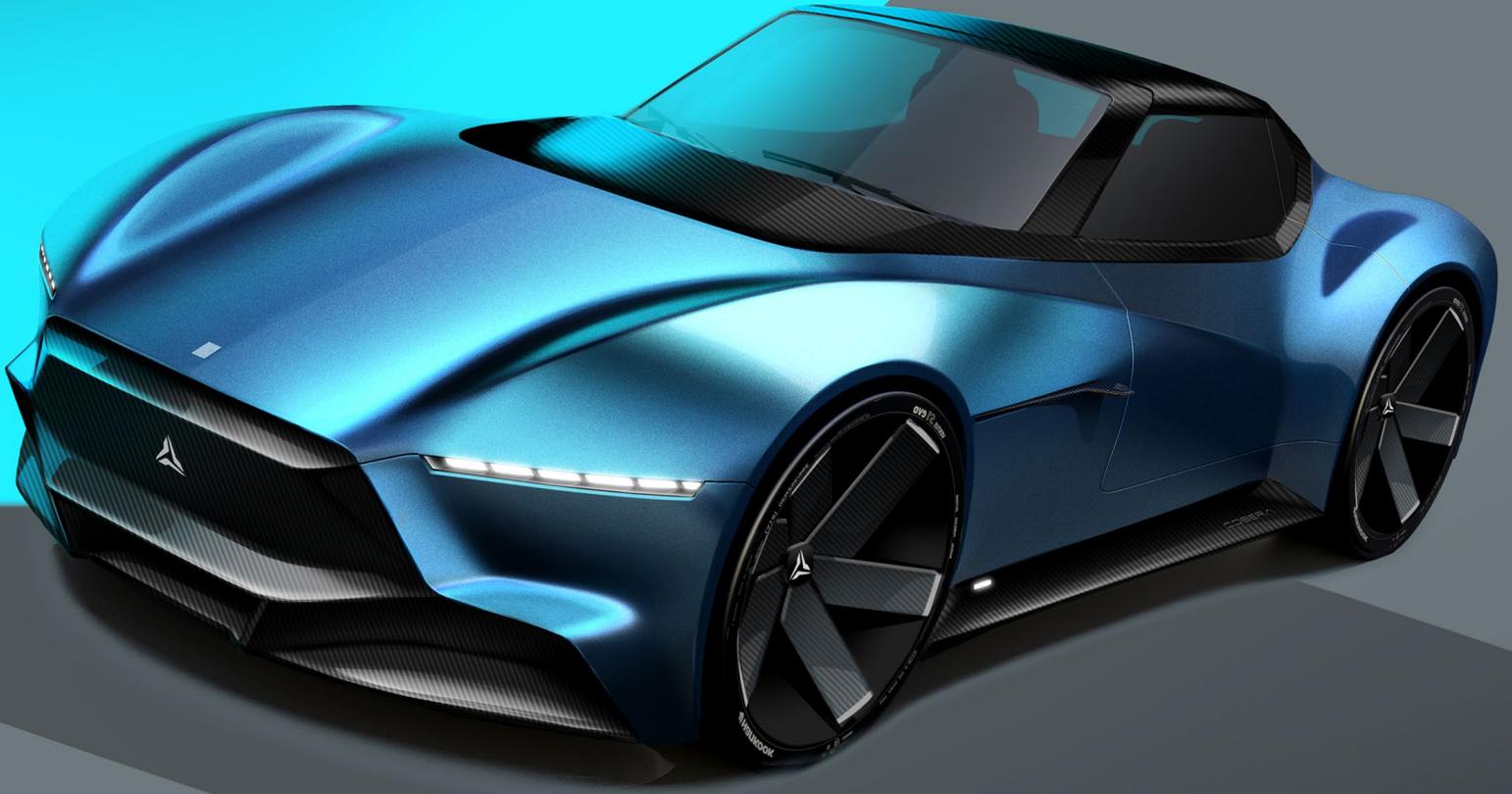




AETRAL

Quentin
Sketch by
Quentin GONCALVES

VISION COBERA



AETRAL

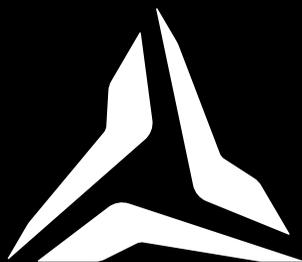
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DESIGN BY AETRAL

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