





## 01 I THE FIRST PORTUGUESE SUPERCAR



Epic and fiercely competitive, behold the supercar born with the dream of dominating the road and, in the future, the racing tracks.

A masterpiece built from impeccable quality competition components, the Adamastor Furia offers more power, cutting-edge technology, and safety to enthusiasts and collectors worldwide.

Equipped with an excellent engine capable of reaching surprising speeds in a matter of seconds, the aerodynamic performance of the Adamastor Furia is a testament to engineering, determination, and the ability to overcome any challenge.

A dream come true, waiting to be driven by you.



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Aerodynamics plays an absolutely crucial role in the efficiency and performance of the Adamastor Furia.

The first Portuguese supercar was born from a blank sheet, and the design process was entirely led by the aerodynamics team. Using Siemens NX CAD software, the design department developed, with total creative freedom, the elaborate bodywork of the new Adamastor aimed at maximizing efficiency and superior performance in sport driving.

The aerodynamic surfaces in carbon fibre, the Venturi effect underbody – a concept responsible for a significant portion of the generated downforce, allowing for the omission of components like ailerons - and the overall design were optimized through Computational Fluid Dynamics (CFD) simulation.

# ADAMASTOR<sup>®</sup>



Constructed entirely in carbon fibre and equipped with a longitudinally placed combustion engine in a central position, Adamastor Furia is a rear-wheel-drive supercar.

Furia features a body that conceals a cockpit for two passengers and sits atop a monocoque chassis with an integrated roll bar.

It has a wheelbase of 2,802 mm, measuring 4,560 mm in length, 2,212 mm in width, and just 1,098 mm in height. Its dry weight is only 1,100 kg.





# 0 5 | P R O D U C T I O N

# Top-tier human and technical resources in the construction of our supercar.

With a workforce consisting of fourteen members boasting academic and professional backgrounds in engineering, production, and design – in addition to an international network of partnerships providing access to the latest technologies – Adamastor is driving forward and realizing its vision of a modern supercar from its manufacturing facility and engineering centre in the Perafita area of Porto.

Following an artisanal production approach, the manufacturing concept is based on the "assembly bay" principle, where a highly specialized technical team will be fully responsible for the entire production process of each supercar.



# 0 6 | TECHNICAL SPECIFICATION

#### Exterior Dimensions

Length: 4.560 mm
Width: 2.212 mm
Height: 1.098 mm
Weight: 1.100 kg (dry in the Race version)

#### Track Width

Front: 1.755 mm Rear: 1.705 mm Wheelbase: 2.800 mm

### Suspension

Geometry: Double wishbone, coil spring over shock Adjustments: Toe, camber, caster, ride height, roll stiffness, and bump stiffness

#### Engine

Architecture: 6-cylinder V, sourced from Ford Performance Displacement: 3.5 liters Maximum Power: +650 horsepower Maximum Torque: +571 Nm Fuel: Gasoline; compatible with synthetic fuels

Fuel: Gasoline; compatible with synthetic fuels
Maximum Speed: over 300 km/h in the road version
Acceleration from 0 to 100 km/h: around 3.5 seconds
Acceleration from 0 to 200 km/h; around 10.2 seconds

#### Maximum Downforce

Race: 250 km/h - 1.800 kg Road: 250 km/h - 1.000 kg

#### Brake

Front discs: 378 mm; Rear discs: 356 mm. 6-piston calipers at the front, 4-piston at the rear.

Brake force variation available in the Race version.

### Standard and Optional Equipment

ABS and TC

#### Customization Options

Adamastor allows for extensive customization of the Furia, including the interior design.

## Projected Production

60 units



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