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The "Falcarto"



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Visions - brought to the street



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Philosophy - "Empower your mobility"

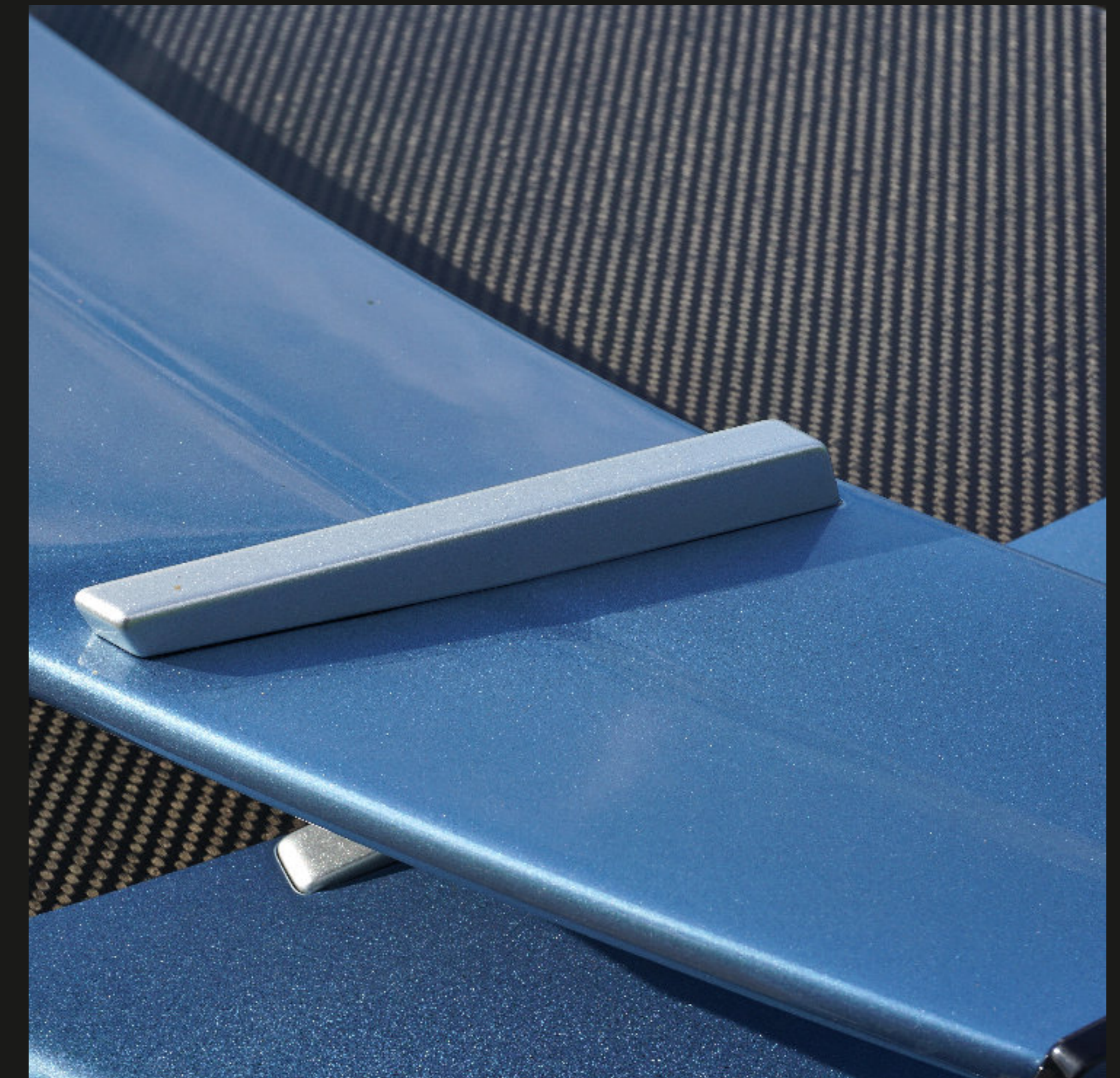
Halcón SuperSport GmbH, headquartered in Frankfurt am Main, was founded by a team of enthusiastic and avid motor sport entrepreneurs.

The company's philosophy is based on the enormous commitment

of all stakeholders in Germany and European cooperation partners.

Due to its excellence and expertise, Halcón SuperSport brings mobility design, -refinement and prototyping to a new level.

Therefore Halcón SuperSport is globally aligned and has taken its course to make a statement in the world of extraordinary and unique sports vehicles and modern mobility concepts.





The Awards

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The Falcarto, Winner - Exterior Design - Premium Brands. Automotive Brand Contest 2016



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The "Falcarto"

The Halcón SuperSport "Falcarto" presents a vibrant alternative to the classic supersport car.

Two and a half years of devoted development - starting with the idea, design and creation of the prototype have been invested for the premier presentation of the "Falcarto" - which stands for refinement par excellence and for a class that is rare :

Each Halcón SuperSport "Falcarto" will be handcrafted in Germany as an individual and customized order.



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The Design

Dynamic lines and powerful contours define the body of the Halcón SuperSport "Falcato".

Each line a masterpiece born from calculated thought, emphasizing the solid construction developed for the sporty passionate and enthusiastic joy of driving.

The "Falcato" delivers thrills and moving emotions at any speed.

With it's carbon fiber body, the total body weight is reduced which results in an excellent power to weight ratio.



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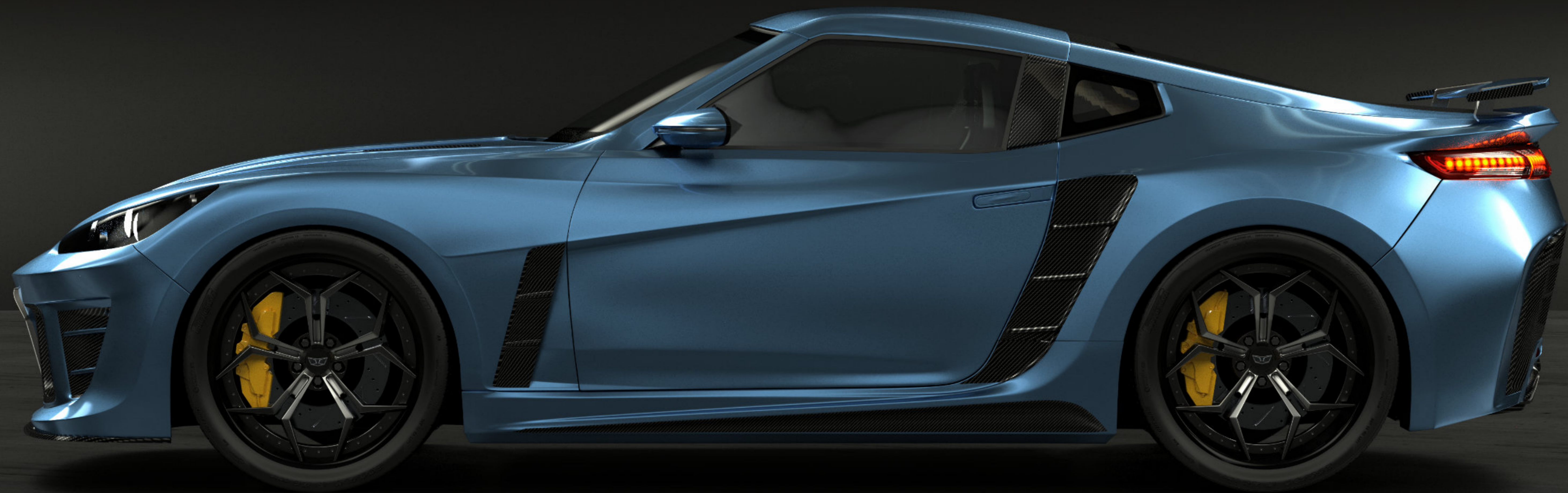
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The Engine

The "Falcarto's" impressive performance comes from its centrally positioned V6 3.8 liter twin-turbo front engine, made of high grade aluminium with steel cylinder li-

ners and high-strength H-Beam design rods. The use of a technology in which the variable valve and valve range are constant-

ly adjusted, enables instant and powerful response qualities, for an optimal torque band.



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The Interior

The interior, including the instrument panel, is lined with finest leather and Alcantara available in various color combinations.

The distinct design pattern on the Recaro sportseats can be repeated on the door panels and the leg room area.

A state of the art hi-fi/navigation/infotainment system with high-end sound components, driving assistance, internet connection, movie playback, connectivity to smartphones, smart voice recognition function to name a few offers the best for entertainment and communication.

Varnished carbon trim completes the sporty look of the inside.

Furthermore you enter and lock the car with a silver plated "Keyless Go" remote also exclusively designed for the "Falcarto".



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The Performance

Technical Specifications

Engine	V6 aluminum-alloy
Charge/Boost pressure	Bi-Turbo / 1,05 Bar
Position	Longitudinally mid-mounted front
Valves	4 per cylinder
Displacement	3800 cm ³
Bore/Stroke	95,5 x 88,4 mm
Compression	10 : 1
Power (prototype)	515 KW (700 PS) / 6350 rpm (690 bhp)
Power output	135 KW / Liter
Torque	up to 800 NM at 4860 rpm
Drive technology	Rear wheel drive
Transmission	6 gear manual, modified (Synchro Rev) <i>optional</i> 7 gear automatic, modified
Brakes front	6 pistons - 380 x 32 mm / int. ventilated / perforated - 2 piece disc
Brakes rear	4 pistons - 380 x 29 mm / int. ventilated / perforated - 2 piece disc



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Technical Specifications continued

Brakedisk material	Stainless steel (Ceramic optional)
Wheelsize (front-rear)	10.0 x 21.0 // 12.0 x 21.0
Tiresize (front-rear)	265/30-21 // 325/25-21
Tire manufacturer	Continental Sport Contact 5P
Curb weight	1590 kg
Power/weight ratio	1 PS per 2,27kg
Tank volume	72 Liters
Cargo volume	240 Liters

Dimensions

Length	4420 mm
Width	2040 mm
Height	1230 mm
Wheelbase	2550 mm



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The color statement

Choose from one of our customized colors to perfect your personal "Falcarto" experience.

All color variations are possible to deliver your own personal signature.

A full visible carbon fiber version with a tinted layer of clear coat on top letting the expensive material shine through, is also available upon request.

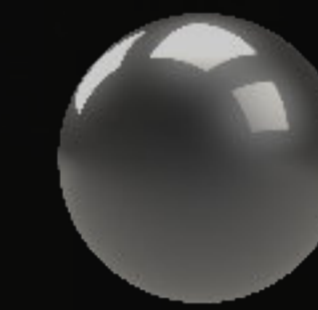
Dream in "Stream White"



Go edgy in "Berrymania Red"



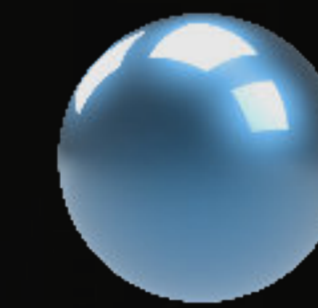
Accelerate in "Manganite Silver"



Impress in "Bronzite Brown"



Cruise in "Stratosite Blue"



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Individuality for handling and comfort

With the "Falcato" you are not only getting high performance coilovers but a lowering sports suspension system with excellent drivability on all roads as well.

Based on many years of successful motor sport experience of our partner, all aspects of the vehicles dynamics have been adapted, improved and precisely tailored for the "Falcato".

This means nearly unlimited individual settings for performance and comfort.



All specifications and equipment listed in this document is subject to change without prior notice and is non-binding.

The information in this document represents the technical specifications according to our current knowledge as of May 2018.

The "Falcarto" is tested and TÜV approved for legal road use in Germany.

Colors shown here are only for demonstration purposes and differ under real conditions.

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