



## *ENGLER V12*

### INTRODUCING THE ENGLER V12: A NEW ERA OF PERFORMANCE AND DESIGN

#### A Challenge That Sparked a Revolution

In 2020, a client presented me with a challenge: “Create a unique Engler—one that only a select few can own—something even more extraordinary than the DESAT.” This challenge ignited a spark, and I immediately turned to Stefan, CEO of Valta Engineering, our trusted in-house development partner.

Within weeks, our vision began to take form. Countless meetings followed, and for years, the phrase “next in line, one day we should” echoed in our discussions. But in summer 2021, a realization struck: it was no longer a question of if, but when, if not now? And who, if not us?

Three months ago, this vehicle was just a concept on paper. Today, in an era dominated by downsizing, hybridization, and dwindling engine displacement, we proudly introduce a creation that defies the norm—the ENGLER V12.

*Viktor Engler, Founder | CEO*



## **ENGLER V12**

### **DESIGNING THE FUTURE: PLEASURE & BEAUTY**

After a short briefing with Viktor and Stefan, two words defined the Engler V12's design philosophy: pleasure and beauty.

The rider is at the heart of everything. From ergonomics and safety to aesthetics, every aspect is designed to elevate the driving experience. The Engler V12 isn't just about performance—it's about looking and feeling phenomenal while riding.

Beauty, however, doesn't mean compromise. I envisioned a machine that radiates power, speed, and performance at first glance—a beast that balances aggressive proportions with seamless aerodynamics. Every line and surface was carefully sculpted, not just for aesthetics, but for maximum downforce and efficiency.

From the outset, this wasn't just a showpiece. The V12 was conceived with feasibility in mind—designed to be a living, breathing reality. And now, seeing the Engler V12 in its full form, I am convinced this design will define the DNA of Engler's future creations.

*Peter Glova, Chief Designer of the Engler V12*

### **A DECADE IN THE MAKING: THE V12 BECOMES REALITY**

For nearly a decade, Engler has redefined high-performance vehicles. The DESAT set the foundation, but its successor needed to go further. More power. More performance. More innovation.

The V12 was always Viktor Engler's ultimate vision—originally intended as the first Engler model. However, limited finances made it an impractical dream. Yet Viktor never wavered. Now, the V12 stands as a testament to persistence, determination, and unrelenting ambition.

What comes next? The V12 is here today, but the future remains unwritten. Will the next Engler creation still be powered by twelve cylinders? Perhaps. But when, if not now?



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### **PURE POWER. NO COMPROMISES.**

In an age of hybridization, the V12 took a different path—staying true to simplicity, lightweight construction, and extreme performance.

### **THE WORLD'S LIGHTEST GEARBOX**

Power is nothing without control. The Engler V12 features an in-house engineered 8-speed dual-clutch gearbox weighing just over 40 kg yet capable of handling 1200 Nm of torque and 1200 HP.

Currently undergoing rigorous testing, the gearbox is already proving its capability, bringing us closer to delivering an unparalleled driving experience.

### **ICONIC DESIGN MEETS UNMATCHED AERODYNAMICS**

Every Engler model makes a statement. The V12 embodies bold simplicity, commanding attention with its distinctive, flowing lines. Unlike traditional hypercars, it achieves extreme aerodynamic efficiency without excessive spoilers—instead, integrating downforce-enhancing elements directly into its design.

The magnesium-forged wheels, wrapped in Michelin Pilot Sport Cup 2 tires, provide unmatched grip and performance. Carbon-ceramic brakes ensure precision stopping power, while a titanium exhaust with ceramic coating delivers both lightweight durability and extreme performance.



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### **A NEW ERA OF RIDING: HANDS-CONTROLLED INNOVATION**

The Engler V12 is not just a work of art—it's a revolution in rider-focused design.

**Dual Touchscreens:** The Engler V12 features two digital displays—one for driving data, the other for Apple CarPlay and entertainment. However, unlike conventional touch-based interfaces, every function is designed to be controlled without taking hands off the steering bar.

**Wheelchair-Friendly Innovation:** Like the DESAT, the V12 is fully pedal-free—making Engler the only manufacturer globally producing wheelchair-friendly high-performance vehicles.

### **POWERTRAIN: THE HEART OF A LEGEND**

The Engler V12's powerplant is developed exclusively for us by the legendary engine manufacturer ITALTECNICA, renowned for their work on powertrains for numerous Ferraris, the Maserati MC12, and many other legendary high-performance vehicles.

**Naturally Aspirated as Standard:** Delivering an impressive 900 HP, this engine currently holds the distinction of being the most powerful naturally aspirated power unit in any road-legal car.

For those seeking even more performance, an available upgrade boosts output to a staggering 1200 HP and 1200 Nm of torque, achieved through the addition of four turbochargers.

**TRIPLE ONE STATUS:** At its peak configuration, the Engler V12 boasts 1200 HP, 1200 Nm of torque, and weighs just 1200 kg.

**Compliant with Global Standards:** Engineered to meet even California's strictest regulations.



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### WHAT MAKES THE ENGLER V12 STAND OUT?

Exclusive Laser LED Headlights: Advanced visibility that X-rays the road ahead.

Bespoke Hermès-Grade Leather Seats: Handcrafted, tailored to the client's exact measurements.

Adjustable Windshield & Active Aero: Seamlessly integrated mechanisms that enhance both form and function.

Titanium 3D-Printed Suspension: Custom-engineered for precision handling and performance.

In-House Electronics & Safety Standards: Unlike many low-volume manufacturers, Engler meets the strictest global safety regulations.

### ABOUT ENGLER: A VISION DRIVEN BY PASSION

What started as Viktor Engler's personal dream has evolved into a dedicated team of 60 engineers, designers, and specialists—all committed to pushing the boundaries of automotive excellence.

With a current production of just 10 vehicles per year, Engler plans to expand by 30% annually—not in pursuit of mass production, but in pursuit of perfection.

Each Engler is a tailored masterpiece.



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### TECHNICAL SPECIFICATIONS

DRY WEIGHT	1.200 Kg (2.645 lb)
POWER	900 – 1200 HP (662 – 883 kW)
TORQUE	1200 Nm
ENGINE	ENGLER V2 manufactured exclusively for ENGLER by ITALTECNICA
GEARBOX	Engler 8-speed Dual Clutch “micro box”
CHASSIS	Carbon Monocoque with 3D printed titanium accessories with front and rear tubular subframes in titanium & CrMo
SUSPENSIONS	Forged aluminum alloy and titanium independent double wishbone with helical springs and electronically controlled shock absorbers
BRAKES	Engler by Brembo 4 ventilated carbon-ceramic discs 410x38mm with 6 pistons monolithic calipers at the front & 390x34mm with 4 pistons monolithic calipers at the rear
WHEELS	SMW forged magnesium, 20” at the front and rear
TYRES	Michelin Pilot Sport Cup 2. 245/30 R20 at the front and 305/30 R20 at the rear



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## FINAL FEW WORDS FROM THE FOUNDER

“As we stand here today, I am beyond grateful. We may be a small company, but we are mighty. From humble beginnings in Geneva’s to global stage, Engler has defied expectations and redefined performance.

We are not just building cars—we are creating legends. And this is just the beginning. The best is yet to come.”

“We won't stop till we're legends”.

Viktor Engler, Founder  
Engler Automotive

**ENGLER AUTOMOTIVE**