



Media Information

## #Focu5on: Five surprising facts about the new Lamborghini Huracán STO



*Sant'Agata Bolognese, 4 March 2021*- The latest Lamborghini to be announced, with deliveries starting later in 2021, is the Huracán STO (Super Trofeo Omologata), a road-homologated super sports car inspired by Lamborghini race cars: the Huracán EVO Super Trofeo developed by Lamborghini Squadra Corsa for Lamborghini's own race series, as well as the Huracán EVO GT3, three-time winner of the 24 Hours of Daytona and two-time winner of the 12 Hours of Sebring.

With its 640 HP (470 kW) naturally-aspirated V10 engine generating 565 Nm at 6,500 rpm, the rear-wheel drive Huracán STO delivers exhilarating acceleration from 0 to 100 km/h in 3.0 seconds, from 0 to 200 km/h in 9.0 seconds, and a top speed of 310 km/h. Its heart beats with the emotion of a racing car. Superior aerodynamic efficiency, extensive use of lightweight materials, unfettered steering and first-class braking performance enable the Huracán STO to bring the emotion of a track experience to every road drive.

Underlying the innovative technical solutions that make this extraordinary performance possible are five facts not widely known:



# 1. COFANGO, a “Made in Lamborghini” design solution



The term Cofango derives from the fusion of two Italian words: cofano (hood) and parafango (fender), coined by Automobili Lamborghini to describe the design solution in which the hood, fenders and front bumper are integrated into a single component. This innovative system created by Lamborghini engineers is inspired by the Lamborghini Miura and the more recent Sesto Elemento, and on the STO is made entirely of very light carbon fiber. The key for opening the fastenings on the STO’s Cofango is unique: it was developed in-house by the R&D team and made using an innovative 3D printing technique.

# 2. Dynamic pit stop in just three seconds



There is not much that can be changed in three seconds, but the set-up of the Huracán STO is one. Three new driving modes - STO (normal driving), Trofeo (race mode) and Pioggia (raining or wet) - adapt the set-up of the car to match high-performance driving environments. The Huracán STO allows the driver to experience a dynamic pit stop, as if a team of mechanics were right there!



### **3. Three times around the world in simulator tests**



Lamborghini's R&D team drove a distance equivalent to three times around the world in simulator tests before starting the Huracán STO's road tests. State-of-the-art simulator technology allowed Lamborghini engineers to save time on quality control, lead times, and emissions by verifying that every part of the car fully complied with standards during different stages of the STO's development, certifying and testing.

### **4. 2,750 components to make an STO**



"Do you want to build a Huracán STO 1:1?". It will take a lot of patience, because there are over 2,750 components needed to build the latest car from Sant'Agata.



## 5. Connected telemetry thanks to 25,000 lines of code



The Huracán STO introduces an advanced connected telemetry system where the link between car - on-board cameras Connected Cloud Lamborghini and the App Lamborghini UNICA allows, thanks to an intuitive data analysis system and videos enriched with dedicated widgets, to transform the exclusive App dedicated to Lamborghini customers into a real track engineer. The development of this technology on the Lamborghini UNICA App required more than 25,000 lines of code.

### “Focu5on - The 5 things you do not know about...”

Automobili Lamborghini is launching the new monthly format “Focu5on - The five things you did not know about...”. It is a way to tell stories through anecdotes and insights, with the aim of involving owners and enthusiasts, exploring behind-the-scenes of products and projects, and sharing the more unusual and less-known enigmas of a company that is much more than just a car manufacturer of global excellence.

Photos and videos: [media.lamborghini.com](https://media.lamborghini.com)

Information on Automobili Lamborghini: [www.lamborghini.com](https://www.lamborghini.com)





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