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THE STORY BEHIND LEDERER TRIPLE CERTIFIED OBSERVATORY CHRONOMETER

In the world of horology, where precision and artistry intertwine, the Triple Certified Observatory Chronometer emerges as a remarkable testimony of excellence. With a legacy infused in the pursuit of accuracy, this timepiece stands apart, captivating the hearts of collectors and enthusiasts alike.

A Rarity of Distinction

What sets the LEDERER Triple Certified Observatory Chronometer apart is its exceptional **certification from four recognized entities**. It is a rarity to achieve three separate Observatory Chronometer certifications, underscoring its unique status in a competitive industry. After receiving its COSC certification, this watch underwent additional rigorous testing, an unprecedented endeavour that elevates it to a realm where precision is not just an aspiration but a proven reality.

Supreme Results: A Benchmark of Excellence

The results of these extensive tests speak volumes about the craftsmanship behind this limited edition. Spanning nearly six months, the certification process highlights the lasting or sustainability of its precision.

The initial test yielded an astonishing maximum deviation of only +0.5 seconds per day across five positions, far surpassing the permissible limit of 8 seconds. With an average deviation of just 0.18 seconds per day well below the 6 seconds allowed, this chronometer exemplifies the superior savoir-faire that defines exceptional watchmaking. Such results are not merely numbers; they tell a story of meticulous engineering and relentless quest for perfection.

OBSERVATORY FIRST RESULTS

+0.5

*seconds per day
across five positions*

+0.18

*seconds average
deviation per day*

In mechanical watchmaking, these results go beyond confirming precision in horology, especially in chronometry. While perfection may never be fully reached, it's the pursuit of it that truly defines horological excellence.

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Photo: An intricate close-up of LEDERER Chronometer movement, showcasing every detail of its masterful craftsmanship.

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The Timeless Connection Between Chronometry and Navigation.

Historically, precise timekeeping was essential for navigators charting their courses in the open seas, where every second counted. Just a one-second deviation could translate into a positioning error of nearly 500 meters at the equator. The implications are surprising: a COSC-certified watch can allow for deviations that, over time, can lead to miscalculations of up to 70 kilometers after a ten-day sailing. LEDERER chronometer overcomes such challenges, equipped with two remontoirs that ensure accurate time is maintained throughout the power reserve without the well-known variation in accuracy caused by the mainspring.

To further emphasize this connection to navigation, each watch has an engraved Compass Rose with the eight main directions, which reveals the series limitation to 8 eight pieces. Each of the eight watches is individually marked using one of the cardinal directions, e.g. N 360°, SW 225°, etc.



Photo: Close-up of the Compass Rose engraving, paying homage to this universal symbol while marking the collection's exclusivity, limited to just 8 unique pieces.

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Photo: Close-up of the cardinal direction engraving on the back of the movement, making each piece uniquely personalized for its collector.

Thanks to the key details, the entire collection, with its uniquely refined aesthetics, pays tribute to the spirit of adventure of those whose achievements depended on precise timing to navigate unexplored seas. For the sailors of the world, the Compass Rose has become a kind of Talisman for a safe return to the harbor.

LEDERER Triple Certified Observatory Chronometer is more than a mere timepiece; it is a masterpiece that embodies rarity, excellence, and a rich narrative tied to the art of navigation. For demanding journalists and collectors, it represents a unique opportunity to delve into the story of a watch that transcends the ordinary, inviting admiration for its unparalleled precision and the legacy it carries. Discover the captivating journey of LEDERER chronometer and embrace a truly One of Kind timepiece with horological history.

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