



CIC 39 MM PRESS DOSSIER

Every timepiece is the expression of our mechanical artistry seen through the eyes of the master watchmaker whose ingenuity and passion pursue perfection in the very heartbeat of time.

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A JOURNEY THROUGH TIME : THE CIC 39 BY BERNHARD LEDERER

In the realm of horology, where time is both a science and an art, one name stands out as a beacon of innovation and craftsmanship : Bernhard Lederer, the Independent Master Watchmaker.

With over 40 years dedicated to perfecting the heart of every watch, the escapement, he embarks on a quest not merely to mark time, but to redefine what it means to experience it.

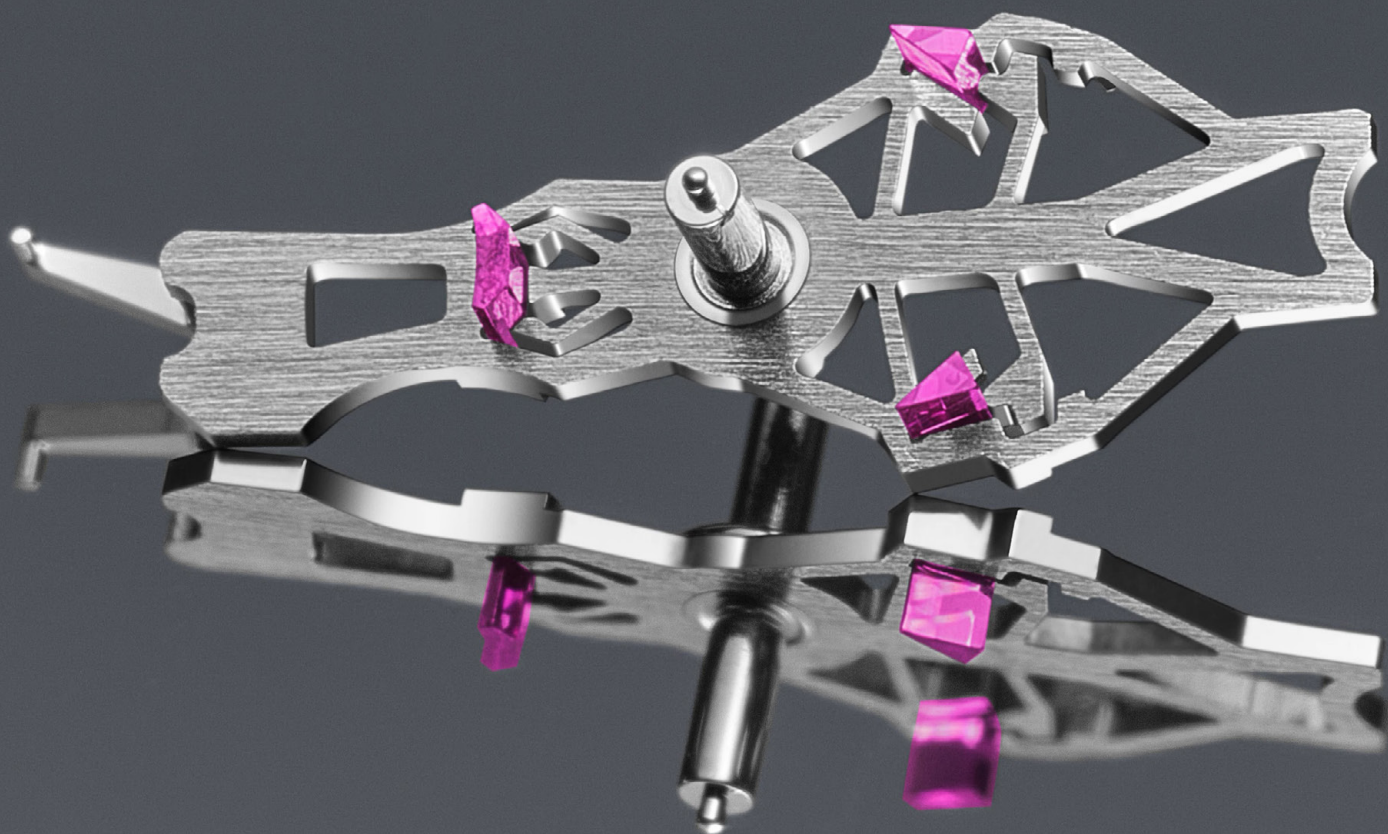


03

A LEGACY OF PRECISION

After more than a decade of development, Bernhard Lederer has achieved one of the most complex challenges in watchmaking history: bringing to life the dream of Breguet, carried forward by George Daniels, by creating a perfectly functional double impulse escapement within a wristwatch.

The Central Impulse Chronometer (CIC), twice awarded at the GPHG with the Innovation Prize in 2021 and Chronometry Prize in 2024, represents a major breakthrough in precision, reliability, and mechanical efficiency.

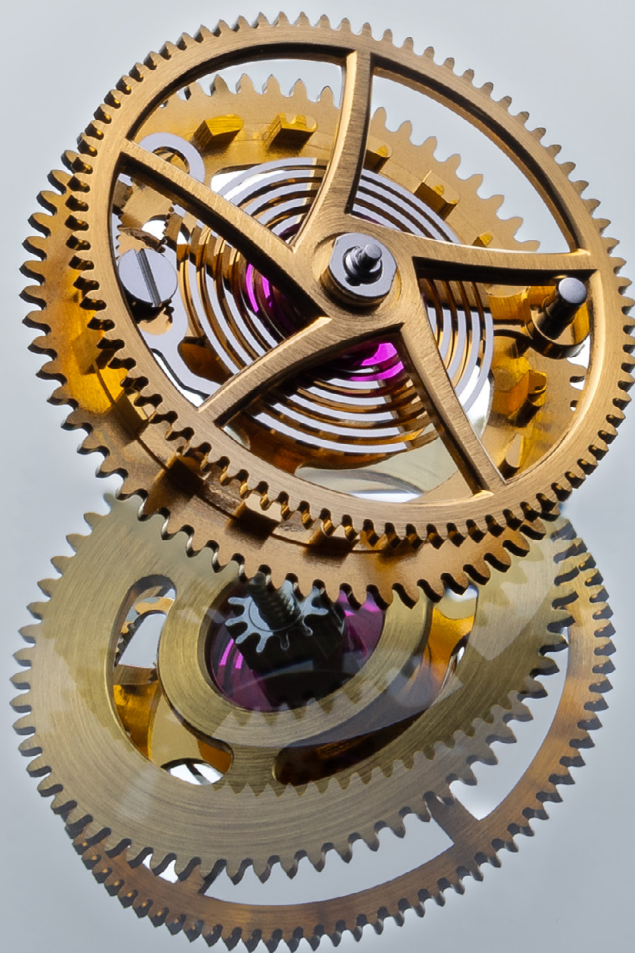


04

THREE CENTURIES, ONE SOLUTION

LEDERER's patented escapement transmits impulse through the central axis of the balance wheel, reducing energy loss, friction, and enhancing component durability. It overcomes challenges neither Breguet (1789) nor George Daniels (1976) fully resolved: delivering a direct, alternating, backlash-free impulse in a wearable format.

With the CIC, Bernhard Lederer connects three centuries of horological science, offering a tangible solution to a historical problem, rooted in a modern approach of testing, certification, patented architecture, and knowledge transmission.



05

DOUBLE DETENT, DOUBLE REMONTOIRS

Bernhard Lederer didn't just refine the remontoir d'égalité: he reinvented it entirely. Rather than highlighting the mechanism for visual effect, he rendered its complexity invisible, focusing instead on optimizing its chronometric performance.

By completely rethinking the energy flow, wheel geometry, and force dynamics, he restored the remontoir's legitimacy as a tool of pure precision. This approach was not additive, but fundamental, rewriting the mechanical logic of the system, true to the spirit of independent watchmaking.

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A TRIBUTE TO MASTERS : THE CIC SERIES

The LEDERER CIC Mastery Series is a celebration of legacy, honoring the great horological masters of the past while boldly stepping into the future.

At its core beats the Double Detent Escapement with double remontoirs, a mechanical symphony that delivers unparalleled precision and efficiency.

This groundbreaking mechanism is a bridge between heritage and innovation, inviting you to engage with time and engineering like never before.

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ELEGANCE PERSONIFIED : THE CIC 39MM

Among the stars of this collection shines the CIC 39 mm, a timepiece that carves a new path in the pursuit of horological perfection. This smaller sibling of the CIC 44 mm maintains the elegance and artistry of its predecessor while offering a more refined expression.

With a single, meticulously crafted aperture, the CIC 39 mm reveals a glimpse into its innovative heart, inviting wearers to appreciate the artistry of watchmaking with every glance.

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SCULPTED IN LIGHT, THE SILVER DIAL

In the stunning silver-dialed expression of the CIC 39 mm, purity and sophistication merge seamlessly. The in-house-crafted dial surface captures light like a still pond at dawn, reflecting the tranquility and timelessness inherent in this exquisite timepiece.

Through its single aperture, the dial unveils the cutting-edge Double Detent Escapement, creating a serene balance of grace and complex mechanics, a tribute to those who cherish horology at its finest.

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A STATEMENT OF DEPTH, THE RACING GREEN DIAL

For those whose hearts seek a bolder statement, the CIC 39 mm with its racing green dial beckons. This striking green hue injects vibrant energy into the watch, enlivening its mechanics while celebrating the fusion of tradition and modernity.

The deep green tone dances in harmony with the mechanics below, evoking both respect for the past and a spirited leap toward the future.



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CRAFTSMANSHIP WITHOUT COMPROMISE

Every CIC 39 mm timepiece is the culmination of dedication, where every component and every detail, is handcrafted to perfection. Our artisans devote themselves to in-house manufacturing, ensuring absolute control and precision in every watch.

At LEDERER, we do not just create timepieces; we mold time itself, where passion and craftsmanship breathe life into each watch.



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ENGINEERED BEYOND LIMITS

As an independent manufacture, LEDERER embraces its identity with a relentless pursuit of excellence. Each watch is the result of our dedication, embodying our values pushing the boundaries of what is possible in watchmaking.

Time is not just a measurement, it is a canvas on which we paint our legacy, a legacy meant to last for generations. In unveiling the CIC Mastery Series, we invite you to experience time in its purest form.

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PRODUCT DETAILS

FEATURES

Hand-wound with Double Detent Escapement and two remontoirs d'égalité

Functions: Hours, minutes, seconds

Power reserve: 38 hours



REF. CIC 9016.60.301

Case Material: White Gold

Dial: In-house crafted, Silver Color

Dial Diameter: 39 mm

Thickness: 10.75 mm

Caseback: Open, sapphire crystal with double anti reflective coating

Leather Strap, saddle-stitched



REF. CIC 9016.10.304

Case Material: Steel 904

Dial: In-house crafted, Racing Green Color

Dial Diameter: 39 mm

Thickness: 10.75 mm

Caseback: Open, sapphire crystal with double anti reflective coating

Leather strap, saddle-stitched

*All our watches are available in 904L steel, white gold, and 9N rose gold

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FEATURES

Hand-wound with Double Detent Escapement and two remontoirs d'égalité

Functions: Hours, minutes, seconds

Power reserve: 38 hours



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Case Material: Steel 904

Dial: In-house crafted, Silver Color

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Thickness: 10.75 mm

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Leather Strap, saddle-stitched



REF. CIC 9016.50.303

Case Material: Rose Gold

Dial: In-house crafted, Racing Green Color

Dial Diameter: 39 mm

Thickness: 10.75 mm

Caseback: Open, sapphire crystal with double anti reflective coating

Leather strap, saddle-stitched

*All our watches are available in 904L steel, white gold, and 9N rose gold

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PRODUCT DETAILS



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THE MOVEMENT

Exclusive to LEDERER, the Double Detent Escapement with double remontoirs is entirely crafted in-house and patented. The CIC 39 mm movement, composed of 212 components, is fully hand-decorated.

MOVEMENT DECORATION

Fine satin-finishing, top and bottom surface graining, bead blasting, hand-polished and beveled edges, inner and outer angles, as well as bridges and the main plate, straight-grained and beveled by hand. Completing this masterpiece, mirror-polished steel components reflect the ultimate pursuit of horological perfection.

SPECIAL FEATURES

- Two independent barrels
- Two independent gear trains
- Two constant-force mechanisms
- Two independent escapement wheels

TECHNICAL DETAILS

- Number of jewels: 36 rubies
- Frequency: 3 Hz
- Diameter: 35 mm
- Thickness: 4.95 mm

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