

Kross Studio presents the MT1: CHRONOMÈTRE TOURBILLON 7 JOURS

The first model in the signature collection of its founder, Marco Tedeschi

Geneva, April 1, 2025 — On the occasion of its first participation at Watches & Wonders Geneva, Kross Studio unveils an exclusive timepiece inaugurating a new collection, a reflection of the personal vision of its founder, Marco Tedeschi.

Entirely manufactured in-house at Kross Studio, this exceptional creation embodies horological excellence. At its heart beats the new KS 7010 MT caliber, a skeletonized movement featuring a tourbillon positioned at 6 o'clock and certified as a chronometer by the COSC. It delivers an impressive 7-day power reserve. Its streamlined 44mm case, free of lugs and visible crown, adopts a contemporary design that highlights both the aesthetic and mechanical beauty of the movement.

Engineering Excellence

At the heart of the MT1 lies a pursuit of horological sophistication. For Marco Tedeschi, this timepiece had to incorporate his signature complication—the tourbillon—while combining an impressive power reserve and certified precision, all within a streamlined construction. Every detail faithfully embodies the vision and essence of its creator.

The MT1: Chronomètre Tourbillon 7 Jours is powered by the new KS 7010 MT caliber, entirely designed, manufactured, decorated, and assembled in-house at Kross Studio. This movement features a flying tourbillon positioned at 6 o'clock, oscillating at a frequency of 3 Hz. Certified by the COSC, it guarantees chronometric precision. The skeletonized architecture reveals the complexity of the movement and reinforces its resolutely horological and mechanical character.

True to the philosophy behind all Kross Studio calibers, the KS 7010 MT showcases innovative architecture. Once the tourbillon cage is positioned, the oversized barrel occupies the maximum available space on the main plate, extending beyond its radius and dispensing with a central pinion. This allows for an outstanding 7-day power reserve, all housed within a compact 44mm case.

Mechanical Sophistication and Visual Serenity

On the dial side, the skeletonized architecture of the movement is elevated by meticulously handchamfered bridges and the refined combination of materials and finishes applied to the moving components.

In contrast, the caseback reveals a clean, calming aesthetic inspired by Japanese gardens. The barrel bridge is adorned with an exclusive decorative motif named "Raindrop," mimicking the ripples formed by a droplet falling onto a perfectly still water surface. It is a perfect illustration of Kross Studio's expertise and the creativity of its founder, Marco Tedeschi, who reinterprets traditional watchmaking artistry with a contemporary touch. This play of contrasts—between mechanical sophistication and visual serenity—gives the MT1: Chronomètre Tourbillon 7 Jours its truly unique identity.

Innovative Finishes and Materials

The case is crafted from Grade 5 ELI (Extra Low Interstitials) titanium, a highly purified version of Grade 5 titanium. Its reduced levels of oxygen, nitrogen, carbon, and iron ensure enhanced biocompatibility. It features an elegant circular satin finish, subtly contrasted by polished chamfers that highlight its refined character. The main plate and bridges are made of lead-free German silver. Their surfaces combine satin-brushed and perlage finishes, while the edges are meticulously brushed and the bevels are polished by hand. A dark ruthenium treatment enhances the ensemble, creating a striking visual contrast.

The steel components display a satin finish with polished angles, while each wheel is openworked and circled, reinforcing the visual harmony and depth of the movement. Finally, the minimalist dial features a sandblasted black opaline flange with white decals, ensuring optimal legibility while emphasizing the purity of the design.

Harmony Between Design and Ergonomics

Designed to deliver a unique sensory experience, the MT1: Chronomètre Tourbillon 7 Jours stands out with its 44mm circular case. Ultra-lightweight and entirely free of sharp edges or lugs, it ensures an integrated fit and unparalleled comfort on the wrist. The domed sapphire crystal enhances the fluidity of its lines, while the crown's integration on the caseback further improves ergonomics and handling.

Its interchangeable strap, equipped with a discreet push-button system, allows for immediate customization: calfskin leather, alligator, textile, or rubber, paired with either a pin buckle or deployant clasp. Every detail is thoughtfully designed to adapt to the wearer's preferences and elevate the horological experience.

Exclusivity and Horological Ambitions

Priced at CHF 68,000 (excluding taxes), the MT1: Chronomètre Tourbillon 7 Jours will be available in highly limited quantities through Kross Studio's official website and its network of exclusive retailers.

To affirm its exceptional status within the realm of independent high watchmaking, the MT1: Chronomètre Tourbillon 7 Jours will compete for the prestigious Grand Prix d'Horlogerie de Genève (GPHG) as well as the Louis Vuitton Watch Prize 2025–2026.

With the MT1: Chronomètre Tourbillon 7 Jours, Marco Tedeschi presents a resolutely contemporary vision of haute horlogerie, blending technical innovation with timeless aesthetics—paving the way for future exceptional creations.

ABOUT MARCO TEDESCHI

A visionary and passionate horologist, Marco Tedeschi is a renowned watch designer, founder, and creative director of Kross Studio. With a career spanning over 20 years in haute horlogerie, he has held key positions in major watchmaking houses, where he supervised innovative and strategic projects.

In 2020, he founded Kross Studio with the ambition to explore new perspectives in watchmaking and offer a bold approach where technical expertise and emotion are at the core of each creation. Through the signature collection MT1: Chronomètre Tourbillon 7 Jours, he brings a personal and unique vision of haute horlogerie, combining exceptional mechanical craftsmanship with a refined and timeless gesthetic.

ABOUT KROSS STUDIO

Founded in 2020 by Marco Tedeschi, Kross Studio creates contemporary complication watches, seamlessly blending form with function, all the while respecting the fundamental codes of watchmaking. The creations go beyond the simple measurement of time. At the center of universes or collaborations that convey emotions, revive memories, and captivate the imagination, Kross Studio is the true embodiment of the concept of Functional Art. With complete control over design and production in its Manufacture in Switzerland, we unleash creativity without constraints, crafting exceptional watches that defy convention, done to the highest standards of Haute Horlogerie. When collaborating with industry giants like Warner Bros. Discovery, HBO, DC Comics, Hasbro, and Lucasfilm, Kross Studio puts entertainment and pop culture iconic elements at the heart of their designs. These exclusive creations are complemented by a Functional Art piece and form highly sought after Collector Sets.

Imagination even extends beyond watches to include remarkable accessories such as table clocks, rotating cases, and travel cases, all crafted with the same dedication. Kross Studio invites you to explore a world where timekeeping transcends the ordinary, narrating stories of innovation and the seamless fusion of art and functionality. Learn more on kross-studio.com.

For press inquiries, interviews, or further information, please contact: Stéphanie Tedeschi - stephanie@kross-studio.com - +41 79 825 47 71