
THE IWC SCHAFFHAUSEN INGENIEUR PERPETUAL CALENDAR 41 CRAFTED WITH A LIGHTWEIGHT TITANIUM CASE AND BRACELET

Schaffhausen/Geneva, 14th April, 2026: IWC Schaffhausen presents the Ingenieur Perpetual Calendar 41 in titanium at Watches and Wonders Geneva. Featuring a 41-millimetre case and an integrated bracelet crafted from grade 5 titanium, it marks the Swiss luxury watch manufacturer's lightest perpetual calendar watch. The case, bezel and bracelet links showcase a combination of sandblasting, polishing and satin-finishing. Boasting the characteristic "Grid" structure, the matte grey dial blends harmoniously with the titanium case and bracelet, lending the watch a striking monolithic look. The IWC-manufactured 82600 calibre, featuring a Pellaton winding system reinforced with ceramic components, can be viewed through the sapphire glass case back.

Titanium is characterised by its low weight, high strength and excellent corrosion resistance. Its matte grey colour also makes it an attractive material for use in wristwatches. Over more than four decades, IWC Schaffhausen has acquired comprehensive expertise in machining and finishing this metal. With the introduction of the Gérald Genta-inspired Ingenieur in 2023, the Swiss luxury watch manufacturer also presented an automatic model with a case and bracelet crafted from grade 5 titanium. This year, IWC launches a new model that blends this signature case material with a complication equally emblematic of the brand: the crown-controlled perpetual calendar from Kurt Klaus.

The **Ingenieur Perpetual Calendar 41** (Ref. IW344904) combines the Gérald Genta-derived integrated bracelet design with an execution in titanium for the first time. It features a grade 5 titanium case measuring 41 millimetres in diameter and an integrated titanium bracelet. The bracelet is attached to the case via its middle links, offering excellent ergonomics. As titanium is about 45 percent lighter than steel, the watch feels very comfortable on the wrist. The characteristic round bezel, a hallmark feature of the Ingenieur, is secured to the case ring with five functional screws. This titanium

watch is further distinguished by its high-end finishing. The case, bezel, crown protection, and bracelet links are sandblasted, with their edges lightly polished, while the crown is sandblasted. A satin finish on the sides of the case and the bracelet accentuates the intricate lines and angles of the Gérald Genta-inspired Ingenieur design.

ELABORATELY FINISHED DIAL COMPLEMENTS THE TITANIUM LOOK

The matte grey dial blends harmoniously with the titanium case and bracelet. Having the same colour as the metal, it lends the watch a strikingly monolithic look, almost as if it had been carved out of a solid block of titanium. The dial features the characteristic "Grid" structure, consisting of small lines and squares, adding depth and texture to it. The subdials displaying the calendar information are treated with a circular satin finish and feature a refined azurage on their edges. In the subdial at 6 o'clock, the single moon disc boasts a detailed azurage background. Both the applied metal markers and the hands are filled with Super-LumiNova®, ensuring excellent legibility.

**THE PERPETUAL CALENDAR OFFERS
A HIGH DEGREE OF AUTONOMY**

Developed in the early 1980s by IWC's former head watchmaker, Kurt Klaus, the perpetual calendar is mechanically programmed to account for many of the Gregorian calendar's irregularities. It will automatically recognize the different lengths of the months and also insert a leap day every four years at the end of February. The date is displayed in the subdial at 3 o'clock, the month at 6 o'clock, while the day of the week is shown at the 9 o'clock position. The moon phase has been integrated into the subdial at 6 o'clock. Thanks to a special reduction gear train, it will only deviate from the moon's actual orbit by one day after 577.5 years. The counter at 9 o'clock also features a small leap-year indicator that counts down the years to the next leap year.

**A MECHANICAL POWERHOUSE
WITH CERAMIC COMPONENTS**

Inside the titanium case, the IWC-manufactured 82600 calibre is at work. This high-end automatic movement features a Pellaton winding system, which uses movements of the oscillating mass in both directions to wind the watch. The mainspring stores a power reserve of 60 hours. Components of the movement that are subject to high stress are crafted from zirconium oxide ceramic. Ceramic is, like titanium, a signature IWC material. It is hard and virtually wear-free, making it a suitable choice for the automatic wheel and the clicks. The balance wheel oscillates at 28,800 vibrations per hour (4 Hz), ensuring accurate timekeeping. Visible through the sapphire glass case back, the movement is decorated with Geneva stripes, circular graining and blued screws.

INGENIEUR PERPETUAL CALENDAR 41

REF. IW344904

FEATURES

Mechanical movement – Pellaton automatic winding system – Perpetual calendar with display for the date, day, month, leap year and perpetual moon phase – Screw-in crown – See-through sapphire glass back

MOVEMENT

IWC-manufactured calibre	82600
Frequency	28,800 vph / 4 Hz
Jewels	46
Power reserve	60 h
Winding	Automatic

WATCH

Materials	Titanium case, grey dial, black hands and appliques, integrated titanium bracelet with butterfly folding clasp
Glass	Sapphire, convex, antireflective coating on both sides
Water-resistant	10 bar
Diameter	41.6 mm
Height	13.2 mm

IWC SCHAFFHAUSEN

IWC Schaffhausen is the Engineer of Watchmaking. In 1868, the American watchmaker and engineer Florentine Ariosto Jones established the 'International Watch Company' in Schaffhausen in the German-speaking part of Switzerland. By combining the best of human craftsmanship and creativity with cutting-edge industrial technology and processes, he laid the foundation for IWC's unique engineering approach to watchmaking.

IWC's distinctive and pure design is brought to life through collections ranging from elegant dress watches to sports and luxury sports watches, notably the Portugieser, Portofino, Pilot's Watches and Ingenieur. Over its more than 150-year history, IWC has earned a reputation for creating professional instrument watches and functional complications, especially chronographs and calendars, which are ingenious, robust and easy to use.

A pioneer in the use of titanium and ceramic, IWC specialises in performance materials such as Ceratanium®. IWC's advanced engineering division XPL develops technologies that enhance the durability of mechanical watches and extend their applications to environments with extreme conditions such as jet aviation and human spaceflight.

IWC is a leader in luxury watchmaking, crafting timepieces built to last for generations and continuously improving every aspect of how it manufactures, distributes and services its watches responsibly. Empowering the next generation of engineers, the brand also partners with organisations that work globally to support children and young people. **IWC. Engineered™.**

DOWNLOADS

Images of the Ingenieur Perpetual Calendar 41 can be downloaded from press.iwc.com

FURTHER INFORMATION

IWC Schaffhausen

Public Relations department

Email press-iwc@iwc.com

Website press.iwc.com

INTERNET AND SOCIAL MEDIA

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