BLACK BAY GMT

**TUDOR is expanding the Black Bay GMT line with a new, whimsical dial in opaline to match the distinctive burgundy and blue bezel. It’s also equipped with a steadfast Manufacture Calibre.**

The TUDOR Black Bay GMT is made of the right stuff. First off, it sports an incredibly useful multiple time-zone complication – also known as a GMT function – that establishes local time without losing sight of the time in two other time zones. Recognisable by its rotatable bezel, which borrows its deep blue and burgundy colour scheme from other models in the Black Bay line, but in a matte version, the Black Bay GMT is also a nod to the early days of this high-flying aesthetic.

Now TUDOR has added the option of an all-new opaline dial that perfectly complements the iconic colour scheme of the Black Bay GMT. Opaline isn’t quite white, instead there’s a slight silvery hint to the dial. Through a galvanic process, a matte white-grey finish is applied to the dial, and the marker surrounds are darkened to create a noticeable contrast. Beyond being reminiscent of the mid-century boom in commercial aviation, the charming opaline dial is highly legible.

**KEY POINTS**

1. Satin-brushed case in 316L stainless steel, 41mm in diameter, with a bidirectional rotating bezel featuring an anodised aluminium insert in burgundy and deep blue, as a hallmark of the GMT function
2. Domed “opaline” dial with a galvanic finish
3. “Snowflake” hands, a hallmark of TUDOR divers’ watches introduced in 1969, with Grade A Swiss Super-LumiNova® luminescent material
4. Manufacture Calibre MT5652, COSC-certified with a silicon balance spring, 70-hour power reserve
5. A choice of 316L stainless steel three-link “rivet-style” bracelet or fabric strap
6. Five-year transferable guarantee, with no registration or periodic maintenance checks required

**HIGH-FLYING FUNCTIONALITY**

Additional time zones are indicated by a red “Snowflake” GMT hand, TUDOR's aesthetic hallmark, which rotates around the dial in 24 hours, as well as a bidirectional rotatable bezel that is also calibrated for 24 hours. The twelve daylight hours are printed on the burgundy section and the night-time hours on the blue.

With a steel case, 41mm in diameter, the Black Bay GMT model is waterproof to 200 metres (660 ft) and designed to withstand the elements. Its winding crown tube is in satin-brushed steel, new for the Black Bay line and aesthetically in keeping with the case and winding crown. Its contrasting opaline dial means that it is legible in all conditions, including night-time, thanks to its luminescent hour markers.

**THE MANUFACTURE CALIBRE MT5652**

The Manufacture Calibre MT5652 with integrated GMT function, jumping hour hand and retrograde date setting was developed by TUDOR for the Black Bay GMT models. An apt demonstration of TUDOR's approach to technical development, the integration of new functions is allowed by a flexible architecture, rather than by stacking additional modules. A defining detail and a must for purist watch enthusiasts.

The Calibre MT5652 has the appearance and finish typical of TUDOR Manufacture calibres. Its openwork rotor is satin-brushed with sand-blasted details and its bridges and mainplate have alternate polished sand-blasted surfaces and laser decorations.

Its build is designed to ensure robustness and precision. To do this, the variable inertia balance wheel is maintained by a sturdy traversing bridge with a two-point anchoring. This system, together with its non-magnetic silicon hairspring, enables the Manufacture Calibre MT5652 to function within a tolerance range of 6 seconds (-2/+4) tested on a fully assembled watch.

Another notable feature is that the power reserve of the MT5652 Manufacture Calibre is “weekend-proof”; that is to say, it has a power reserve of 70 hours, which enables the wearer to take the watch off on a Friday evening and put it back on again on Monday morning without having to wind it. Even if you need a weekend away, your watch does not.

**BRACELET OR JACQUARD-WOVEN**

The fabric strap is one of the hallmarks of TUDOR, which, in 2010, became one of the first watchmaking brands to offer it with its products. Woven in France using a traditional method on 19th century Jacquard looms by the Julien Faure company in the St-Etienne region, its manufacturing quality and comfort on the wrist are unique. In 2020, TUDOR celebrated ten years of collaboration with the hundred-and-fifty-year-old Julien Faure company. The partnership began with the launch of Heritage Chrono, the first model fitted with a fabric strap created by the craftsmen, at Baselworld 2010.

For the Black Bay GMT, TUDOR has selected a black strap with a woven burgundy accent matching the bezel. The model is also available fitted with a stainless-steel bracelet inspired by the folding riveted bracelets made by TUDOR in the 1950s and 1960s. These were famous for having visible rivet heads on the side of the bracelet that held the links together. The links also had a distinct stepped construction. These two aesthetic details are found on the current bracelet, which also integrates modern manufacturing methods with solid links and laser-finished rivet-style heads.

**THE ESSENCE OF BLACK BAY**

The Black Bay line features dials inspired by the TUDOR divers’ watches produced during the 1950s. It borrows the characteristic angular hands known to collectors as “Snowflake” from models that appeared in the brand’s 1969 catalogue. Its unprotected crown and the characteristics of its case are reminiscent of the first generations of TUDOR divers' watches.

The Black Bay line is the result of the subtle blend of traditional aesthetics and contemporary watchmaking. Far from simply being an identical re-release of a classic, it brings together over sixty years of TUDOR dive watches, whilst at the same time being resolutely anchored in the present. It is neo-vintage in conception, yet its manufacturing techniques, reliability, robustness and the quality of its finish are consistent with today's more rigorous requirements.

**THE TUDOR MANUFACTURE**

Every TUDOR watch, including Black Bay GMT, is assembled and fully tested to TUDOR’s superior standards at the new TUDOR Manufacture located in the Le Locle, Switzerland. This new state-of-the-art facility, bringing together the know-how of watchmakers with the best in production management and automated testing systems, was completed in 2021 after three years of construction. All decked out in TUDOR red, the Manufacture spans over four levels totalling 5,500 square meters and is physically and visually connected to the neighbouring Kenissi Manufacture, the TUDOR movement production facility founded in 2016. With Kenissi and a network of TUDOR-owned affiliates, the brand has been able to integrate the development and production of high-performance mechanical calibres. As a consequence, TUDOR now fully masters the manufacturing of strategic components and can guarantee their quality.

**THE TUDOR GUARANTEE**

Since the brand’s creation by Hans Wilsdorf in 1926 and in line with his vision of the ideal timepiece, TUDOR has been ceaselessly creating watches that are as robust, durable, reliable and precise as possible. On the strength of this experience, and confident in the superior quality of its watches, TUDOR offers a five-year guarantee for all its products. This guarantee does not require the watch to be registered or submitted to periodic checks and is transferable. TUDOR also recommends that its watches should be serviced approximately every ten years depending on the model and the extent of its use on a day-to-day basis.

**TUDOR IS #BORNTODARE**

In 2017, TUDOR launched a new campaign with the #BornToDare signature. It reflects both the history of the brand and what it stands for today. It tells the adventures of individuals who have achieved the extraordinary on land, on ice, in the air or underwater, with a TUDOR watch on their wrists. It also refers to the vision of Hans Wilsdorf, the founder of TUDOR, who manufactured TUDOR watches to withstand the most extreme conditions, watches made for the most daring lifestyles. It is testimony to TUDOR's singular approach to watchmaking, which has made it what it is today. At the cutting edge of the watchmaking industry, its innovations are now essential benchmarks. The TUDOR #BornToDare spirit is supported throughout the world by first class ambassadors, whose life achievements result directly from a daring approach to life.

**ABOUT TUDOR**

TUDOR is an award-winning Swiss made watch brand, offering mechanical watches with sophisticated style, proven reliability and unique value for money. The origins of TUDOR date back to 1926, when “The Tudor” was first registered as a brand on behalf of the founder of Rolex, Hans Wilsdorf. He created the Montres TUDOR SA Company in 1946 to offer watches with the quality and dependability of a Rolex, at a more accessible price point. Throughout their history, TUDOR watches have been chosen by the boldest adventurers and seasoned professionals alike. Today, the TUDOR collection includes emblematic models such as Black Bay, Pelagos, Glamour and 1926. Since 2015, it has offered mechanical Manufacture movements with many diverse functions.

**REFERENCE 79830RB**

**CASE**

41mm stainless steel case with polished and satin finish

**BEZEL**

48-notch bidirectional rotating bezel in stainless steel with 24-hours graduated matt burgundy/blue anodised aluminium disc

**WINDING CROWN**

Screw-down crown, with the TUDOR rose in relief, with circular satin-brushed steel winding crown tube

**DIAL**

Domed opaline dial with a galvanic finish

**CRYSTAL**

Domed sapphire crystal

**WATERPROOFNESS**

Waterproof to 200m (660 ft)

**BRACELET**

Three-link stainless steel bracelet with polished and satin finish, black fabric strap with burgundy accents

**MOVEMENT**

Manufacture Calibre MT5652 (COSC)

Self-winding mechanical movement with bidirectional rotor system

Integrated construction

**PRECISION**

Swiss Chronometer officially certified by the COSC (Swiss Official Chronometer Testing Institute)

**FUNCTIONS**

Hours, 24 hours, minutes and seconds hands at the centre

Instantaneous date at 3 o'clock without non-correction range synchronised on the jumping hours hand setting

Stop-seconds for precise time setting

**OSCILLATOR**

Variable inertia balance, micro-adjustment screw

Non-magnetic silicon balance spring

Frequency: 28,800 beats/hour (4 Hz)

**TOTAL DIAMETER**

31.8mm

**THICKNESS**

7.52mm

**JEWELS**

28 jewels

**POWER RESERVE**

Power reserve of approximately 70 hours