MILGAUSS

Oyster, 40 mm, Oystersteel
THIS OYSTER PERPETUAL MILGAUSS FEATURES A Z-BLUE DIAL WITH LUMINESCENT HOUR MARKERS, A GREEN SAPPHIRE CRYSTAL PRODUCES LIGHT REFLECTIONS WHILE PRESERVING OPTIMAL LEGIBILITY.

With its clean lines and evocative orange seconds hand, shaped like a lightning bolt to echo the original model, the Milgauss is recognizable at a glance.
GREEN SAPPHIRE CRYSTAL
A SECRET PROCESS

The green sapphire crystal is a unique watch crystal developed by Rolex, it is scratchproof, fade-proof and available exclusively on the Milgauss.
Z-BLUE DIAL
AN EMBLEMATIC ALLUSION

Green sapphire crystal marked a first in watchmaking when it was introduced on the Milgauss in 2007. Now this crystal is combined with an electric blue dial, an allusion to the emblematic lightning-bolt-shaped seconds hand.
Rolex uses Oystersteel for its steel watch cases. Specially developed by the brand, Oystersteel belongs to the 904L steel family, alloys most commonly used in high-technology and in the aerospace and chemical industries, where maximum resistance to corrosion is essential. Oystersteel is extremely resistant, offers an exceptional finish once polished and maintains its beauty even in the harshest environments.
The Oyster Bracelet
Alchemy of Form and Function

The design, development and production of Rolex bracelets and clasps, as well as the stringent tests they face, involve advanced high technology. And, as with all the components of the watch, aesthetic controls by the human eye guarantee impeccable beauty. The Oyster bracelet is a perfect alchemy of form and function. First introduced in the late 1930s, this particularly robust and comfortable metal bracelet with its broad, flat three-piece links remains the most universal bracelet in the Oyster collection.
AN EFFICIENT SHIELDING SYSTEM
RESISTENCE TO MAGNETIC FIELDS

The first innovation at the heart of the Milgauss' resistance to magnetic interference is the shield inside the Oyster case. Made of ferromagnetic alloys selected by Rolex, it surrounds and protects the movement. The symbol for magnetic flux density – the capital letter 'B' with an arrow – is engraved in this magnetic shield, but only Rolex-certified watchmakers will ever see it.
3131 MOVEMENT
SUPERLATIVE PERFORMANCE

The Milgauss is equipped with calibre 3131, a self-winding mechanical movement entirely developed and manufactured by Rolex. It incorporates state-of-the-art technologies patented by the brand that ensure exceptional resistance to magnetic fields. Like all Rolex Perpetual movements, the 3131 is a certified Swiss chronometer, a designation reserved for high-precision watches that have successfully passed the Swiss Official Chronometer Testing Institute (COSC) tests. Its architecture, in common with all Oyster watch movements, makes it singularly reliable.
Specifications
Reference 116400GV

MODEL CASE
Oyster, 40 mm, Oystersteel

OYSTER ARCHITECTURE
Monobloc middle case, screw-down case back and winding crown

DIAMETER
40 mm

MATERIAL
Oystersteel

BEZEL
Smooth

WINDING CROWN
Screw-down, Twinlock double waterproofness system

CRYSTAL
Green sapphire, scratch-resistant

WATER RESISTANCE
Waterproof to 100 metres / 330 feet

MOVEMENT
Perpetual, mechanical, self-winding, with a magnetic shield to protect the movement

CALIBRE
3131, Manufacture Rolex

PRECISION
-2/+2 sec/day, after casing

FUNCTIONS
Centre hour, minute and seconds hands. Stop-seconds for precise time setting

OSCILLATOR
Paramagnetic blue Parachrom hairspring

WINDING
Bidirectional self-winding via Perpetual rotor

POWER RESERVE
Approximately 48 hours
BRACELET
Oyster, flat three-piece links

BRACELET MATERIAL
Oystersteel

CLASP
Folding Oysterclasp with Easylink 5 mm comfort extension link

DIAL
Z-blue

DETAILS
Highly legible Chromalight display with long-lasting blue luminescence

CERTIFICATION
Superlative Chronometer (COSC + Rolex certification after casing)
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