COSMOGRAPH DAYTONA

Oyster, 40 mm, Oystersteel and yellow gold
This Oyster Perpetual Cosmograph Daytona in yellow Rolesor, with a black dial and an Oyster bracelet, features an 18 ct yellow gold bezel and engraved tachymetric scale.

This chronograph was designed to be the ultimate timing tool for endurance racing drivers. More than 50 years after its creation, the Cosmograph Daytona remains in a class of its own among sport chronographs and continues to transcend time.
THE TACHYMETRIC SCALE
HIGH-PERFORMANCE
CHRONOGRAPH

With its tachymetric scale, its three counters and its pushers, the Cosmograph Daytona was designed to be the ultimate timing tool for endurance racing drivers. The bezel features a tachymetric scale to read average speed over a given distance based on elapsed time.
BLACK DIAL
DISPLAYING LAPSED TIME

This model's Black dial with snailed counters features 18 ct gold applique hour markers and hands in Chromalight, a highly-legible luminescent material. The central sweep seconds hand allows an accurate reading of 1/8 second, while the two counters on the dial display the lapsed time in hours and minutes. Drivers can accurately map out their track times and tactics without fail.
YELLOW ROLESOR
A MEETING OF TWO METALS

Gold is coveted for its lustre and nobility. Steel reinforces strength and reliability. Together, they harmoniously combine the best of their properties. A true Rolex signature, Rolesor has featured on Rolex models since the early 1930s, and was trademarked as a name in 1933. It is one of the prominent pillars of the Oyster collection.
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.
START, DRIVE, STOP
THE ULTIMATE RACING TOOL WATCH

The Daytona’s chronograph feature functions are activated by pushers that screw down like the winding crown when they are not in use, guaranteeing waterproofness to 100 metres. One press to start, stop or reset the chronograph produces a crisp, clear click that was perfected using the most advanced technology. Rolex watchmakers also perfected the mechanism to suit the ideal finger pressure on the pushers, and engineered it to provide an instantaneous and accurate start to the timing without sacrificing reliability.
4130 MOVEMENT
SUPERLATIVE PERFORMANCE

The Cosmograph Daytona is equipped with calibre 4130, a self-winding mechanical chronograph movement developed and manufactured by Rolex. Its architecture incorporates far fewer components than a standard chronograph, thereby enhancing the movement’s reliability. Like all Rolex Perpetual movements, the 4130 is a certified Swiss chronometer, a designation reserved for high-precision watches that have successfully passed the Swiss Official Chronometer Testing Institute (COSC) tests. The chronograph movement features a Parachrom hairspring, offering greater resistance to shocks and to temperature variations.
Specifications
Reference 116503

MODEL CASE
Oyster, 40 mm, Oystersteel and yellow gold

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

DIAMETER
40 mm

MATERIAL
Yellow Rolesor - combination of Oystersteel and 18 ct yellow gold

BEZEL
Fixed, with engraved tachymetric scale, in 18 ct yellow gold

WINDING CROWN
Screw-down, Triplock triple waterproofness system

CRYSTAL
Scratch-resistant sapphire

WATER RESISTANCE
Waterproof to 100 metres / 330 feet

MOVEMENT
Perpetual, mechanical chronograph, self-winding

CALIBRE
4130, Manufacture Rolex

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

FUNCTIONS
Centre hour, minute and seconds hands, small seconds hand at 6 o'clock. Chronograph (centre hand) accurate to within 1/8 of a second, 30-minute counter at 3 o'clock and 12-hour counter at 9 o'clock. Stop seconds for precise time setting

OSCILLATOR
Paramagnetic blue Parachrom hairspring

WINDING
Bidirectional self-winding via Perpetual rotor

POWER RESERVE
Approximately 72 hours
BRACELET
Oyster, flat three-piece links

BRACELET MATERIAL
Yellow Rolesor - combination of Oystersteel and 18 ct yellow gold

CLASP
Folding Oysterlock safety clasp with Easylink 5 mm comfort extension link

DIAL
Black

DETAILS
Dial with snailed small counters

CERTIFICATION
Superlative Chronometer (COSC + Rolex certification after casing)
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