



# Lady-Datejust

Oyster, 28 mm, yellow gold

This Oyster Perpetual Lady-Datejust in 18 kt yellow gold features a silver, diamond-set dial and a Jubilee bracelet.



SILVER DIAL

# A watchmaking technique

This dial features diamonds in 18 kt gold settings. The sunray finish creates delicate light reflections on many dials in the Oyster Perpetual collection. It is obtained using masterful brushing techniques that create grooves running outwards from the centre of the dial.

Light is diffused consistently along each engraving, creating a characteristic subtle glow that moves depending on the position of the wrist.

Once the sunray finish has been completed, the dial colour is applied using Physical Vapour Deposition or electroplating. A light coat of varnish gives the dial its final look.



FLUTED BEZEL

### A Rolex signature

The Rolex fluted bezel is a mark of distinction.

Originally, the fluting of the Oyster bezel had a functional purpose: it served to screw the bezel onto the case helping to ensure the waterproofness of the watch.

It was therefore identical to the fluting on the case back, which was also screwed onto the case for waterproofness, using specific Rolex tools. Over time, the fluting became an aesthetic element, a genuine Rolex signature feature. Today the fluted

bezel is a mark of distinction, in gold on this Lady-Datejust.



18 KT YELLOW GOLD

# Commitment to excellence

By operating its own exclusive foundry, Rolex has the unrivalled ability to cast the highest quality 18 kt gold alloys. According to the proportion of silver, copper, platinum or palladium added, different types of 18 kt gold are obtained: yellow, pink or white.

They are made with only the purest metals and meticulously inspected in an in-house laboratory with state-of-the-art equipment, before the gold is

formed and shaped with the same painstaking attention to quality. Rolex's commitment to excellence begins at the source.



THE JUBILEE BRACELET

## Supple and comfortable

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 Jubilee, a supple and comfortable five-piece link metal bracelet, was designed and made especially for the launch of the Oyster Perpetual Datejust in 1945.

## More technical details Lady-Datejust

Reference 279178

#### **Model Case**

#### **Type**

Oyster, 28 mm, yellow gold

#### **Diameter**

28 mm

#### **Material**

Yellow gold

#### **Bezel**

Fluted

#### **Oyster Architecture**

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

#### **Winding Crown**

Screw-down, Twinlock double waterproofness system

#### **Crystal**

Scratch-resistant sapphire, Cyclops lens over the date

#### **Water Resistance**

Waterproof to 100 metres / 330 feet

#### **Movement**

#### **Type**

Perpetual, mechanical, self-winding

#### **Calibre**

2236, Manufacture Rolex

#### **Precision**

-2/+2 sec/day, after casing

#### **Oscillator**

Syloxi hairspring in silicon with patented geometry. High-performance Paraflex shock absorbers

#### Winding

Bidirectional self-winding via Perpetual rotor

#### **Power reserve**

Approximately 55 hours

#### **Functions**

Centre hour, minute and seconds hands. Instantaneous date with rapid setting. Stop-seconds for precise time setting

#### **Bracelet**

#### Type

Jubilee, five-piece links

#### **Bracelet Material**

18 kt yellow gold

#### Clasp

Concealed folding Crownclasp

#### **Dial**

#### **Type**

Silver set with diamonds

#### Certification

#### **Type**

Superlative Chronometer (COSC + Rolex certification after casing)

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