

LAURENT FERRIER

GENEVE

CREATIVELY CLASSIC



LAURENT FERRIER

GENEVE

CREATIVELY CLASSIC

GALET CLASSIC TOURBILLON DOUBLE SPIRAL

REFERENCE LCF001-J

MOVEMENT IDENTITY

Our hand-wound calibre “Tourbillon double balance spring” is an exclusive Laurent Ferrier movement which features a concept of two inversed balance springs. This mechanism allows the movement to average out the earth gravity by keeping the balance centre of gravity on its axis.

This timeless style movement is inspired by great chronometers of the 19th century. Some elements recall “Chronometer Competition Watches” which showed the know-how of the greatest watchmakers craftsmen.

We will find a winding system with a very soft design, without the modern check-spring for the pull-out piece. We also chose to use a long “blade” type click ratchet, polished and with a curved shape.

It is a very accurate movement but also sturdy, thought in the least details to go through time and generations and thus to testify of a know-how dating back 200 years.

It features also a lot of handcraft which can only be done by the expert hand of skilled and passionate watchmaker craftsmen.

Numerous engaging angles and different curved finishing are here to testify.

MOUVEMENT

REFERENCE FBN916.01

TOURBILLON DOUBLE BALANCE SPRING

- Diameter: 14” (Ø 31.60 mm)
- Thickness: 5.57 mm
- Frequency: 3Hz (21600 vibrations/hour)
- Power reserve: 80 hours
- Manual winding
- 182 mechanical parts / 23 jewels
- Hours and minutes in the centre
- Small seconds at 6 o'clock on tourbillon frame pivot
- Tourbillon rotating cage visible through sapphire case back

TOURBILLON FEATURES

- Tourbillon, opposite double balance spring
- Double balance springs “Geneva”
- “Swiss” pallet escapement
- Balance at variable geometry, with screw
- Tourbillon frame carrier in periphery

LAURENT FERRIER

GENEVE

CREATIVELY CLASSIC

TECHNICAL CHARACTERISTICS

Watch case model "Galet" classic

- Yellow gold 2N 18K/750
- Dimensions: Ø 41 mm (50 mm on horns)
- Thickness: on material 9.50 mm / on sapphire 12.50 mm
- 3 parts, middle, bezel and bottom hooked
- Sapphire bottom, tourbillon movement vision
- Convex spherical sapphire crystals
- Water resistant at 30 meters
- Crown: Yellow gold 2N 18K/750 in ball shape

Dial

- White Grand Feu enamel Roman numerals in black
- Small second hand recessed at 6 o'clock

Hands

- Hours & minutes: Sagaie
- Second: baton poised
- Black, white gold, treated black ruthenium

Leather

- Wristlet Alligator High Shiny Brown Hand sewed Alcantara lining
- Dimensions: 20 x 16 mm
- Tongue Buckle 16 mm Yellow gold 2N 18K/750