# TOURBILLON DOUBLE SPIRAL CALIBRE LF619.01

## TOURBILLON DOUBLE SPIRAL CALIBRE LF619.01

While testifying to age-old expertise, this calibre is also an elegant and efficient timepiece, equipped with an exclusive in-house movement entirely developed, assembled and adjusted in the LAURENT FERRIER\* workshops.

For the first time, the tourbillon device, created by Abraham-Louis Breguet in 1801, is associated with a double balance-spring. The major advantage of this new construction lies in keeping the centre of the balance firmly on its axis, while compensating for the effects of gravity: the balance-springs neutralise the lateral displacement of the balance axis, while the tourbillon compensates for the differences in rate in all vertical positions.

Combined with the tourbillon, a rigorous choice of materials as well as manual adjustment, the regulating organ ensures truly excellent rating precision. The hand-wound movement has an 80-hour power reserve and features exceptional manual finishing, as epitomised in the décor of the tourbillon carriage bridge visible on the back.

Each detail has been the object of meticulous care.

### **OPERATING INSTRUCTIONS**

### Operating the watch:

Your timepiece is equipped with the Tourbillon Double Spiral calibre, a mechanical hand-wound movement with an 80-hour power reserve.

Special attention has been devoted to the winding system, which is equipped with a winding-mechanism pull-out piece lever and a ball-shaped winding crown ensuring smoother handling.

#### Crown:

Position 1: normal running and manual-winding position.

Position 2: position for clockwise setting of the hours and minutes.



- 1 Winding.
- 2 Setting the hours and minutes.

Please wind your timepiece (position 1), set the time (position 2).

Push the crown back into position 1 after each time-setting operation.

### TIPS ON USE AND MAINTENANCE

Your LAURENT FERRIER timepiece is a sophisticated precision instrument operating permanently and under a wide range of conditions. Like any high-precision instrument, it requires regular maintenance, as well as particular attention in terms of its use.

#### Maintenance:

Given the complexity of LAURENT FERRIER movements and to ensure correct application of the warranty, any handling of the watch must be undertaken exclusively by the LAURENT FERRIER workshops. We thereby request that you send your watch to LAURENT FERRIER SA. It is difficult to determine the exact frequency of maintenance services, since it depends on the model, the climate as well as the conditions of use. Nonetheless, LAURENT FERRIER recommends a complete overhaul of its models about every four to five years.

LAURENT FERRIER offers two main types of maintenance service:

#### Standard maintenance service:

The frequency of this operation largely depends on the use of your watch in aquatic surroundings (see the chapter on Water-Resistance). It comprises:

- · Cleaning and lubricating the escapement and the balance;
- Checking the movement operating parameters and the watch functions;
- Cleaning the case;
- Replacing all joints, water-resistance test.

#### Complete overhaul:

Overhaul to be made every 5 years for a well-timed timepiece. It comprises:

- Movement overhaul;
- Taking apart and cleaning components, replacing worn parts;
- · Assembling, lubricating, adjusting and rating;
- Refurbishing the case;
- Replacing all joints, water-resistance test.

#### Water-resistance:

Currently, all LAURENT FERRIER watches are designed to withstand pressure corresponding to a depth of 30 metres. While it is possible to swim with a water-resistant watch, it nonetheless must not be used for jumping off a diving board or for water sports involving significant risks of impacts. In case of intensive aquatic use, we recommend having the water-resistance of your watch tested once a year. In case of occasional use in such situations, this operation should be performed every two years.

#### Leather straps:

The leather strap of your LAURENT FERRIER watch is crafted from the most refined materials and represents a high-quality product. In order to preserve your strap from premature ageing, we recommend that you comply with the following instructions:

- Avoid prolonged exposure to sunshine so as to avoid your strap fading;
- Leather straps are not suited to aquatic activities. We thus recommend avoiding contact with water and damp so as to prevent them from becoming distorted or discoloured;
- Leather is permeable by nature, so avoid contact with oily subtances or cosmetics.

  A leather strap lasts an estimated 12 months, although this varies according to the user's lifestyle. If you encounter a problem with your leather strap, contact your nearest LAURENT FERRIER retailer.

#### Special recommendations:

What should I do to ensure that my LAURENT FERRIER watch continues to serve me well for many years to come?

- · Avoid impacts and crushing;
- · Avoid placing your watch on loudspeakers or refrigerators, since they generate powerful magnetic fields;
- For water-resistant watches, after each immersion in salt water, it is advisable to rinse the case carefully in warm water;
- In order to preserve the radiance of your water-resistant watch, we recommend using a toothbrush soaked in soapy water and then rincing carefully in fresh water;
- Always push the crown carefully back against the side of the case so as not to compromise the water-resistance
  of the watch;
- Avoid exposing your watch to extreme temperatures or to sudden changes in temperature;
- For a well-timed timepiece, please wind it on a regular basis.

# TERMS OF WARRANTY INTERNATIONAL WARRANTY

The following terms of the LAURENT FERRIER International Warranty apply exclusively to watches sold or represented for guarantee-covered repair in any country, with the exception of the United States of America and Canada. For these two countries, kindly refer to the Limited Warranty.

LAURENT FERRIER SA grants you, as of the date of purchase, a five-year warranty on your LAURENT FERRIER®\* watch according to the conditions laid down in the present warranty.

Any part found to be flawed as a result of a manufacturing defect existing at the time of the delivery of the LAURENT FERRIER watch purchased and duly observed by our technical department will, at the sole discretion of LAURENT FERRIER, be either repaired or replaced free of charge.

The International Warranty comes into force only if the Certificate of Authenticity and Warranty is duly filled in, dated, correctly stamped and signed by the official LAURENT FERRIER retailer who sold you your watch. Any modification, transformation or alteration of this Certificate once it is established shall render it invalid.

If your LAURENT FERRIER watch cannot be restored to normal running order by repairs, LAURENT FERRIER SA undertakes to replace it by an identifical LAURENT FERRIER watch or one with similar characteristics.

#### This warranty does not cover:

- Normal wear and tear and aging (such as scratches on the glass, fading of the colour and/or material of the straps):
- · leather straps;
- damage to any part of the watch stemming from improper or abusive use, lack of due care, negligence, accidents (impacts, bumps, crushing, breakage of the glass, excessive temperatures, powerful magnetic fields, etc.), from the incorrect use of the watch as well as from any failure to follow the operating instructions supplied by LAURENT FERRIER SA, whether by the purchaser or by another person;
- theft, loss, acts of God or natural disasters;
- loss of water-resistance beyond two years after the date of purchase;
- any handling by a non-authorised person (such as for servicing or repairs) or if the original state of the watch has been altered outside the control of LAURENT FERRIER SA, any handling must be performed solely in the LAURENT FERRIER workshops located consequential or incidental damage due to the above-mentioned circumstances;
- incidental damage due to product flaws.

Any other claims in respect to LAURENT FERRIER SA, such as for damages in addition to those set forth in the present warranty, are expressly excluded, apart from any statutory rights that the purchaser may exercise in respect to the manufacturer.

#### This manufacturer warranty:

- is independent of any warranty that may be provided by the seller and for which he is solely liable;
- does not in any way affect the buyer's rights vis-à-vis the seller nor any other statutory right that he might have in regard to the latter.

The LAURENT FERRIER customer care service ensures perfect maintenance of your watch. If your watch were to require special care, return it along with its Certificate of Authenticity and Warranty to the LAURENT FERRIER workshops.

LAURENT FERRIER SA AFTERSALES@LAURENTFERRIER.CH

# TERMS OF WARRANTY LIMITED WARRANTY

Your Limited Warranty applies only to products by the LAURENT FERRIER brand sold or presented for guarantee-covered repair in the United States of America or in Canada.

LAURENT FERRIER SA grants you, as of the date of purchase, a five-year warranty on your LAURENT FERRIER®\* watch according to the conditions laid down in the present warranty.

Any part found to be flawed as a result of a manufacturing defect existing at the time of the delivery of the LAURENT FERRIER watch purchased and duly observed by our technical department will, at the sole discretion of LAURENT FERRIER, be either repaired or replaced free of charge.

The Limited Warranty comes into force only if the Certificate of Authenticity and Warranty is duly filled in, dated, correctly stamped and signed by the official LAURENT FERRIER retailer who sold you your watch.

Any modification, transformation or alteration of this Certificate once it is established shall render it invalid. If your LAURENT FERRIER watch cannot be restored to normal running order by repairs, LAURENT FERRIER SA undertakes to replace it by an identifical LAURENT FERRIER watch or one with similar characteristics.

#### This warranty does not cover:

- Normal wear and tear and aging (such as scratches on the glass, fading of the colour and/or material of the straps);
- damage to any part of the watch stemming from improper or abusive use, lack of due care, negligence, accidents (impacts, bumps, crushing, breakage of the glass, excessive temperatures, powerful magnetic fields, etc.), from the incorrect use of the watch as well as from any failure to follow the operating instructions supplied by LAURENT FERRIER SA, whether by the purchaser or by another person;
- theft, loss, acts of God or natural disasters;
- loss of water-resistance beyond two years after the date of purchase;
- any handling by a non-authorised person (such as for servicing or repairs) or if the original state of the watch has been altered outside the control of LAURENT FERRIER SA, any handling must be performed solely in the LAURENT FERRIER workshops;
- consequential or incidental damage due to the above-mentioned circumstances;
- incidental damage due to product flaws.

Any other claims in respect to LAURENT FERRIER SA, such as for damages in addition to those set forth in the present warranty, are expressly excluded, apart from any statutory rights that the purchaser may exercise in respect to the manufacturer.

#### This manufacturer warranty:

- Is independent of any warranty that may be provided by the seller and for which he is solely liable;
- does not in any way affect the buyer's rights vis-à-vis the seller nor any other statutory right that he might have in regard to the latter.

With the exception of any relevant provisions in the law currently in force, the present Limited Warranty shall be the exclusive manufacturer warranty. This Limited Warranty as well as any other expressly or implied warranties, including but not limited to any implied warranty of merchantability or of fitness for any particular purpose, is strictly limited to the five-year period following the date of purchase.

The responsibility of LAURENT FERRIER is exclusively confined to repairing or replacing on the terms implied by the present Limited Warranty. LAURENT FERRIER shall not be deemed liable, in accordance with the present Limited Warranty or in any other way, for any loss or damage following the use or the inability to use this watch nor for any indirect or accidental damage whatsoever, concerning your watch. Certain States, Provinces or Territories do not allow limitations on how long an implied warranty lasts, nor for the exclusion or limitation of incidential or indirect damage, the above-mentioned restrictions or exclusions may not apply to you.

The LAURENT FERRIER customer care service ensures perfect maintenance of your watch. If your watch were to require special care, return it along with its Certificate of Authenticity and Warranty to the LAURENT FERRIER workshops.

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