

CALIBERS

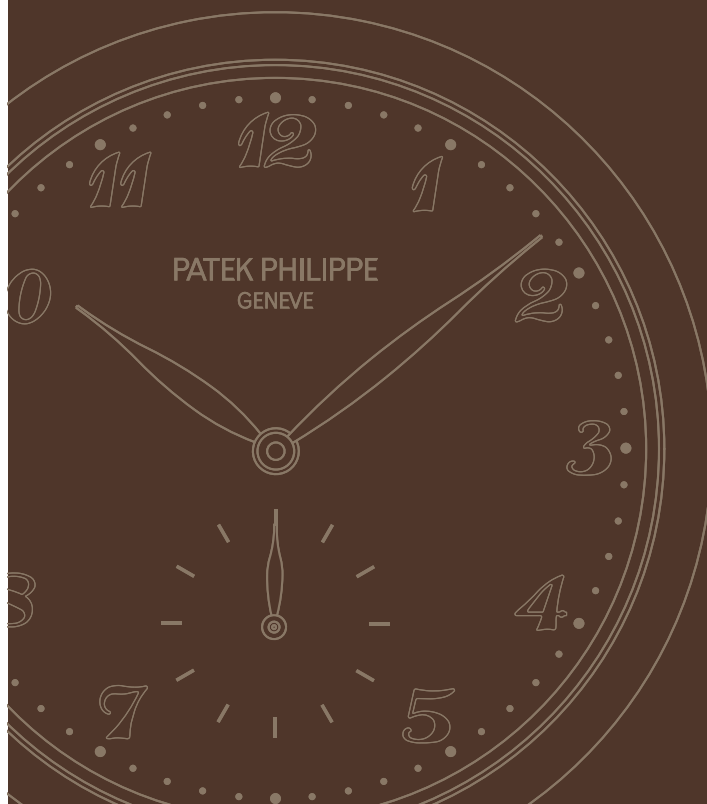
17''' SAV PS

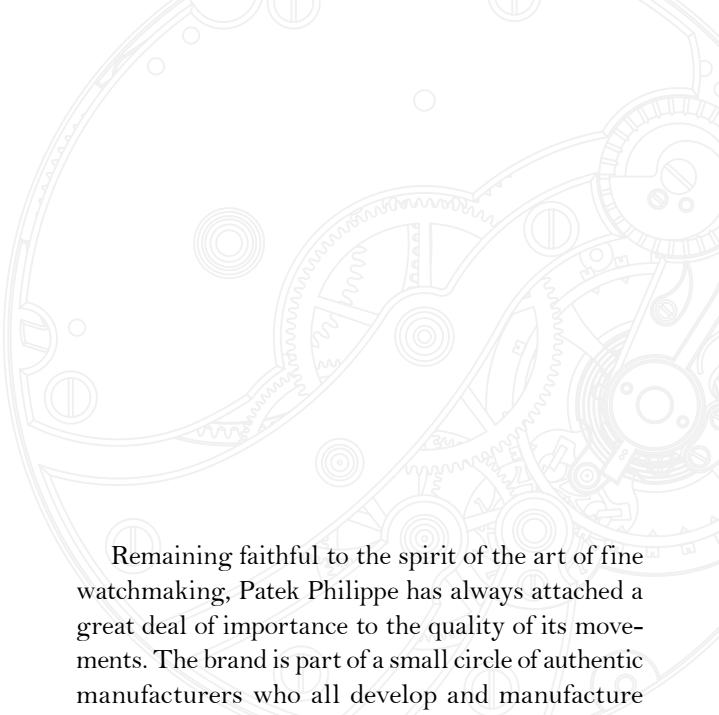
17''' SAV PS IRM

17''' LEP PS

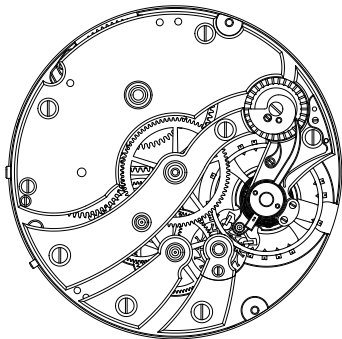
17''' LEP PS IRM

MANUALLY WOUND MOVEMENTS  
POCKET WATCHES



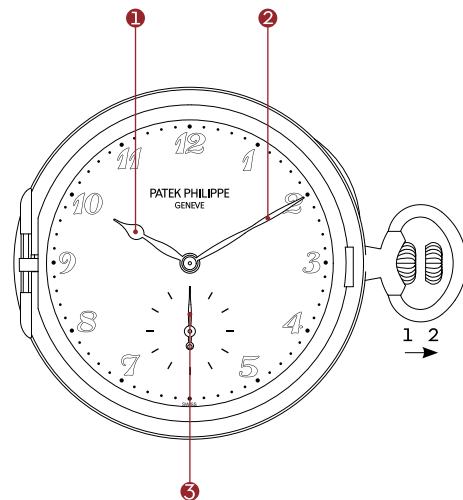


Remaining faithful to the spirit of the art of fine watchmaking, Patek Philippe has always attached a great deal of importance to the quality of its movements. The brand is part of a small circle of authentic manufacturers who all develop and manufacture their own calibers. A demanding process that combines ancestral savoir-faire with avant-garde design, manual expertise, and cutting-edge technology. Patek Philippe manual winding movements reflect one of the key principles of watch manufacturing: integrating maximum complexity into minimum dimensions to create a case that is exceptionally slim and timelessly elegant. The epitome of fine horological construction, Patek Philippe's movements are also distinguished by their refined finishes.



## MOVEMENT

- **Caliber 17''' SAV PS**
- Manual winding
- Diameter: 38.65 mm
- Height: 3.80 mm
- Number of parts: 137
- Number of jewels: 18
- Power reserve:  
min. 50 hours
- Balance: plain with screw
- Frequency:  
18,000 semi-oscillations/hour (2.5 Hz)
- Balance spring: Breguet
- Patek Philippe Seal

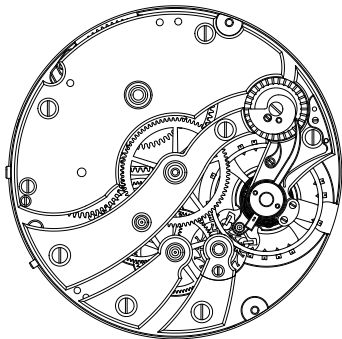


## DISPLAYS

- ① Hour hand
- ② Minute hand
- Subsidiary dial:**
- ③ Small seconds

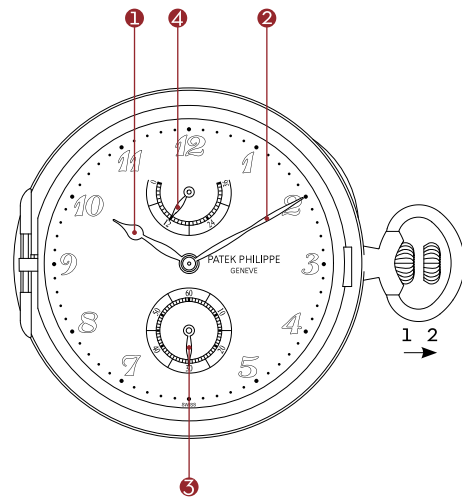
## CROWN

- 1 Manual winding
- 2 Setting the time



## MOVEMENT

- **Caliber 17''' SAV PS IRM**
- Manual winding
- Diameter: 38.65 mm
- Height: 3.80 mm
- Number of parts: 154
- Number of jewels: 20
- Power reserve:  
min. 36 hours
- Balance: plain with screw
- Frequency:  
18,000 semi-oscillations/hour (2.5 Hz)
- Balance spring: Breguet
- Patek Philippe Seal

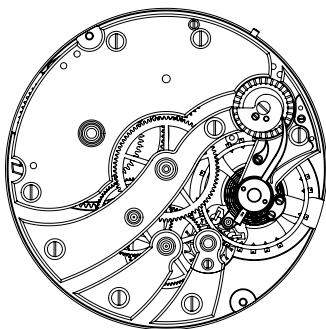


## DISPLAYS

- ① Hour hand
- ② Minute hand
- Subsidiary dials:**
- ③ Small seconds
- ④ Power reserve

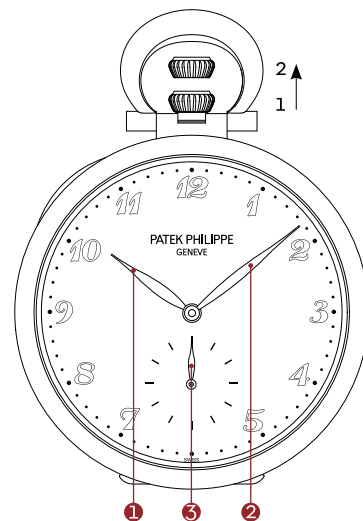
## CROWN

- 1 Manual winding
- 2 Setting the time



## MOVEMENT

- **Caliber 17''' LEP PS**
- Manual winding
- Diameter: 38.65 mm
- Height: 3.80 mm
- Number of parts: 137
- Number of jewels: 18
- Power reserve:  
min. 50 hours
- Balance: plain with screw
- Frequency:  
18,000 semi-oscillations/hour (2.5 Hz)
- Balance spring: Breguet
- Patek Philippe Seal

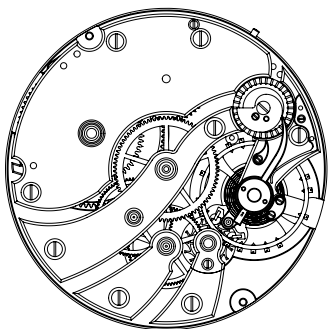


## DISPLAYS

- ① Hour hand
- ② Minute hand
- Subsidiary dial:**
- ③ Small seconds

## CROWN

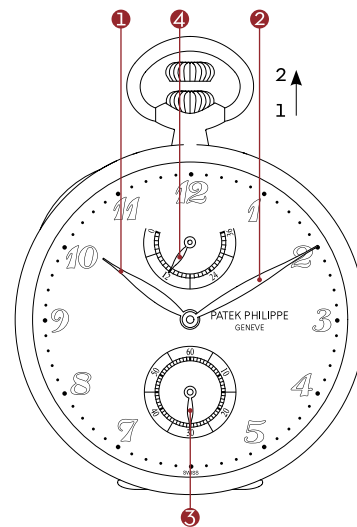
- 1 Manual winding
- 2 Setting the time



## MOVEMENT

- **Caliber 17''' LEP PS IRM**
- Manual winding

- Diameter: 38.65 mm
- Height: 3.80 mm
- Number of parts: 158
- Number of jewels: 20
- Power reserve:  
min. 36 hours
- Balance: plain with screw
- Frequency:  
18,000 semi-oscillations/hour (2.5 Hz)
- Balance spring: Breguet
- Patek Philippe Seal



## DISPLAYS

- ① Hour hand
- ② Minute hand

### **Subsidiary dials:**

- ③ Small seconds
- ④ Power reserve

## CROWN

- 1 Manual winding
- 2 Setting the time

## WINDING CROWN

The winding crown is used to manually wind the watch (position 1) and to set the time (position 2).

## WINDING

Your watch incorporates a manually wound movement. Fully wound, it will continue to run for at least:

- 50 hours if your watch is equipped with calibers 17''' SAV PS and 17''' LEP PS
- 36 hours if your watch is equipped with calibers 17''' SAV PS IRM and 17''' LEP PS IRM

We recommend that you wind your watch at about the same time every day, preferably in the morning. Turn the crown clockwise gently and steadily, and stop when you feel resistance. Excessively forceful winding could damage the movement.

## SETTING THE TIME

To set the time, gently pull the crown all the way out and move the hands in either direction. Once you have set the correct time, push the crown home again.

## CAUTION

- ✚ Please wind the watch and set the time before you put the watch on. This prevents lateral pressure on the winding stem. Please use your fingernails to pull the crown out and turn it gently between two fingertips.
- ✚ Never pull out the crown in a humid environment or underwater: the water resistance of your watch is assured only when the crown is pushed home.
- ✚ If your watch has stopped running, rewind it fully before performing any corrections or adjustments.

## CERTIFICATE OF ORIGIN

Your watch is delivered with a certificate of origin that indicates the movement and case numbers. The certificate is valid only if it is dated, signed by an Authorized Patek Philippe Retailer, and completed with your name. It guarantees the authenticity of your watch and validates your warranty privileges for a period of two years after the date of sale. The unique movement and case numbers of each watch are transcribed into the workshop journals. With this information, you may have yourself entered in the Patek Philippe Register of Owners and will obtain the *International Patek Philippe Magazine* free of charge.

## PATEK PHILIPPE SEAL



As an all-encompassing hallmark of quality, the Patek Philippe Seal applies to the entire watch, including the movement, case, dial, hands, pushers, strap, and clasp as well as to all other facets that contribute to the precision and aesthetic perfection of the timepiece. It covers the technical, functional, and aesthetic factors, but also rate accuracy, dependability, and customer service quality. Additionally, it reflects the maker's know-how and all other assets needed for the development, production, and long-term maintenance of an extraordinary timekeeping instrument.

## QUALITY CONTROL

The movements and completely assembled watches are subject to a series of technical tests and visual inspections to verify their rate accuracy, winding speed, power reserve, reliability, water resistance, and overall appearance. Once assembled, your manually wound watch will run for several weeks before leaving the workshops; it fully complies with the stringent criteria of the Patek Philippe Seal.

## ACCURACY

The rate accuracy of Patek Philippe watches is verified in several phases of manufacturing, both with uncased and fully cased movements. The final test is performed with a wrist motion simulator and the results must conform to the following Patek Philippe precision benchmarks:

*The rate accuracy of calibers with a diameter of 20 mm or larger must range within -3 and +2 seconds per 24 hours.*

The precision of a watch is determined by how accurately it keeps the time. A watch that is fast or slow is considered precise if the amount by which it is fast or slow remains constant. Such a deviation can be easily corrected. Consequently, the final test of accuracy takes place on your wrist. Your temperament or the nature of your physical activities can cause slight irregularities. Fluctuations in position, temperature, or air pressure, the presence of magnetic fields (as produced by most electronic devices, metal detectors, household appliances, etc.) as well as vibrations and other factors may also affect its accuracy.



If you notice that your watch exhibits such irregularities, please do not hesitate to take it to an Authorized Patek Philippe Retailer or an Authorized Service Center where no effort will be spared to assure that it is adjusted to meet your expectations.

## WATER RESISTANCE

Your watch is fitted with different types of seals to protect the movement against the ingress of dust and moisture only. Therefore, exercise care to ensure that liquid does not come into contact with your watch.

## SERVICE

We recommend that you have your watch serviced every three to five years. With this in mind, we suggest that you take or send your watch to an Authorized Patek Philippe Retailer or an Authorized Service Center. This gives you the assurance that your watch will be entrusted to the hands of a qualified Patek Philippe watchmaker in Geneva or at an Authorized Service Center.

The watchmaker will completely disassemble the movement and then inspect, clean, and lubricate all of the individual parts prior to reassembly. All functions of the watch will also be tested in detail and the escapement regulated if necessary. Finally, its rate accuracy will be monitored and precision-adjusted for a further period of two weeks. The entire process may take several weeks because each watch must undergo a complete series of tests to fulfill the strict quality criteria of Patek Philippe.

*If you have any questions regarding the maintenance of your watch or need the address of your closest Authorized Patek Philippe Service Center, contact our International Customer Service Department in Geneva, or visit [www.patek.com](http://www.patek.com).*