# J[ HAGER

INSTRUCTIONS FOR USING PO1 Tourbillon Pocket Watch

Thank you for your purchase. You have chosen a Hager watch; you are about to enter a whole new world...Every piece cultivates its distinction, to assert its powerful and incredible personality every time. Each Hager is designed with the same quality and precision as any world-renowned watch, but for those who want a true timepiece that is worth its value. According to Dr. George Daniels, one of the finest horologist who ever lived, a pocket watch is more elegant than a wristwatch. The tourbillon remains one of the main horological complications, and without doubt bears the mark of the most talented master watchmakers. It is one of the most ingenious mechanical inventions in watchmaking history. Abraham-Louis Breguet patented the first tourbillon escapement system in 1801. Breguet built the mechanism to improve pocket watch accuracy while pocket watches sat in one position- in the gentleman's pocket-the movement itself has nothing to do with actual accuracy. The tourbillon is a mechanism designed to compensate for most of the variations in rate that occur in the vertical positions, caused by the effect of the Earth's gravity. The balance and escapement are in a cage driven around on its own axis, which completes one rotation per minute. Besides its technical function, the tourbillon provides visual appeal, through its rotating cage, thanks to its aesthetics and to the beauty of the workings of its escapement. Hager is revisiting tourbillon watches in its own fashion, in a modern and contemporary re-interpretation, while upholding respect for watchmaking tradition.

This movement (calibre) is produced exclusively for Hager by its manufacturing partner. Each part of the movement is then assembled, regulated, and undergoes a series of final checks in Hagerstown, MD, by the watchmakers of Maryland Watch Works. The tourbillon is backed by a 3 year guarantee.





# **Technical features of P01 Pocket Watch**

- Thickness,: 12.8mm - Casing diameter: 42 mm

- Total diameter: 42 mm

- Frequency: 28,800 vibrations/hour (4 Hz)

- Number of jewels: 20

- Power reserve when fully wound: more than 65

hours

-- Weight: 2.3 ounces

# **Description of the watch**

The watch displays:

- Hours

- Minutes

- Seconds (by rotation of the tourbillon cage at 6 o'clock)

#### Water-resistance

Watch water-resistant to a depth of 30 meters (3 ATM) (This is not a swimming watch and nor is it a shower watch. It is a *pocket* watch).

# P01 TOURBILLON POCKET WATCH





# **FUNCTIONS AND SETTINGS**

# **Setting the time**

Rotate your pocket watch to the side as shown. Pull the crown out to position (B). If the crown seems to meet resistance do not force it (caused by the pin across the set lever spring), simply wind the crown clockwise about five times and then gently pull it out to position B again. Never force anything on a watch. You can now safely change the time by turning the crown clockwise- avoid turning counter-clockwise. After setting, push the crown back to position (A).

# Winding the watch

The P01 is manual timepiece, thus it is important to keep your pocket watch fully wound if you want to enjoy maximum power. Fully winding a manual watch won't damage it – unless you ignore the watch resistance and keep winding it, which will damage the escapement. If the crown seems to stop very quickly (under one full turn), do not force it

If you won't be wearing your watch for a few days, keeping it fully wound will retain all the watch settings.

If your watch has stopped, you can restart it by simply turning the crown clockwise until you meet resistance (A).

# LIMITED INTERNATIONAL GUARANTEE



Your Hager watch has been manufactured and has individually tested to ensure that it is water-resistant and that it runs perfectly. Nevertheless, it is covered by a limited international guarantee against any manufacturing defect for a period of three years from the date of purchase, and for a period of one year after repair, under the conditions below.

#### What is covered?

Under this limited guarantee Hager undertakes to repair, free of charge, any problem with the functions of the watch that result from defective manufacturing. This guarantee is only honored in a Hager Customer Service Centers which contact details are to be found on Hager's website at www.hagerwatches.com. In addition, certain limiting conditions do apply and for this reason it is essential that you read the following paragraphs.

### What are the limiting conditions of this guarantee?

To benefit from this limited guarantee the following conditions must be met:

— the international guarantee card must be enclosed with the watch when it is sent for repair and must be signed and dated at the time of purchase by an authorized Hager dealer. Hager will not honor the guarantee for watches sold without a valid guarantee card properly filled out and signed by an authorized Hager dealer or by a dedicated Hager boutique; Failure to abide by any of the above conditions renders all rights resulting from the Hager international guarantee null and void.

#### What is not covered?

Damage resulting from service provided anywhere other than at a Hager Customer Service Center is not covered and shall void the guarantee. The limited guarantee also does not cover bracelets, crystals and batteries, or any scratches, dents or damages to the case or movement due to improper handling or NOT following instructions. More generally, it does not apply if there has been improper or inadequate use of the watch.