INSTRUCTION BOOK



R-1969

Issued by:
PINION WATCH COMPANY LTD
- OXFORDSHIRE, ENGLAND



Revival 1969 WATCH MANUAL



Version 1.0 - 2015

PINION WATCH COMPANY LTD







Instructions

Follow the instructions below to operate your Pinion R-1969 watch. Please ensure you do not try to set the time in wet or humid conditions and you push the crown back into correct position once you have completed your adjustments.



Winding the watch

This watch has a hand-wound mechanical movement that requires you to wind it on a regular basis. To wind the watch, ensure the crown is fully pushed in and turn the crown clockwise until it stops. It is normal behaviour for the crown to turn slightly in reverse due to the tightening of the mainspring when the watch is nearly fully wound.

When fully wound, the watch will provide power for approx. 45 hours.

2

Setting the time and date

Time: Pull the crown out to position (2) and turn it clockwise until you have the desired time set. When finished, push the crown back to the original position at (1).

Date: Because of the vintage nature of the movement, there is no quick-date setting on this watch. To set the date you need to pull the crown out to position (2) and turn the hands clockwise until the hour hand passes 12 (midday) and 12 (midnight) and the date will advance. Repeat this motion until the required date is achieved.

3

Using the chronograph function

The R-1969 comes with a chronograph function, that is operated by pushers (3) and (4).

4

This provides (A) 60-second counter and (B) 60-minute counter. To operate the chronograph, follow the instructions below:

- 1. Press pusher (3) to start the chronograph.
- 2. Press pusher (3) again to stop the chronograph.
- 3. Press pusher (4) to reset the chronograph to zero.

Please note: We recommended you don't use the chronograph set to run constantly all the time. Doing so will reduce the power reserve on the watch.

Watch care

Your Pinion watch has been engineered to be highly robust and with the correct care will last for many years. Please ensure that you follow the tips below when caring for your watch.

Cleaning

To clean your watch case and sapphire crystal use water with mild soap and a soft cloth.

Water resistance

Ensure the crown is pushed in all the way before any contact with water. Do not pull the crown out to adjust the time or date when the watch is submerged in water or if you are in a very humid environment.

Do not operate the chronograph pushers while the watch is submerged in water.

Sea water

If your watch has been in sea water, then afterwards, wash the watch with fresh water.

Shock resistance

The watch and movement has been engineered to be robust, however try and avoid any heavy shocks to the watch.

Magnetic fields

Avoid placing the watch near items which may contain magnetic fields (such as TVs and loudspeakers) as this may cause the watch to run incorrectly and require it to be demagnetized.

Servicing

It is recommended you service your Pinion watch every 3-5 years to ensure that essential maintenance can be carried out and that any worn parts such as gaskets (to retain water resistance) can be replaced.



Technical specifications



Movement

Hand-wound Valjoux 7734 with Glucydur balance, PINION bridge decoration, 17 jewels, 18,000 A/n.

Functions

Time in hours, minutes, seconds. Date. Chronograph function with 60-seconds and 60-minutes timing.

Case

43mm in diameter (excluding crown) strap lug width 22mm. Polished steel engraved screw down caseback with watch serial number engraving. Polished steel crown at 3H, and polished chronograph pushers.

Crystal

Front: Sapphire crystal with anti-reflective coating. Reverse: Smoked sapphire crystal.

Dial

Black, multi-level dial with numerals / indexes applied and filled with Swiss Superluminova® coating.

Hands

Diamond cut hands with Swiss Superluminova® coating.

Water resistance

10ATM (100 metres).

Strap

Hand made 22mm leather strap with a stainless steel pin buckle.



Two year warranty

Your watch is warrantied by Pinion Watch Company Ltd for a period of twenty four (24) months from the date of purchase.

The warranty covers material and manufacturing defects which may exist at the time of purchase, and during the warranty period, you have the right to have any defect repaired free of charge.

The warranty does not cover:

- Normal wear and tear and aging (e.g. any colour change, or scratches made to any parts of the watch).
- Any damage from accidents, abnormal use or incorrect use of the watch. This includes damage to the movement.
- The watch being opened, altered or repaired by a non-authourised person.

For all enquires regarding your watch then please email PINION at: service@pinionwatches.com or call on +44 (0)3333 010130 to arrange for your watch to be inspected.



Contact details

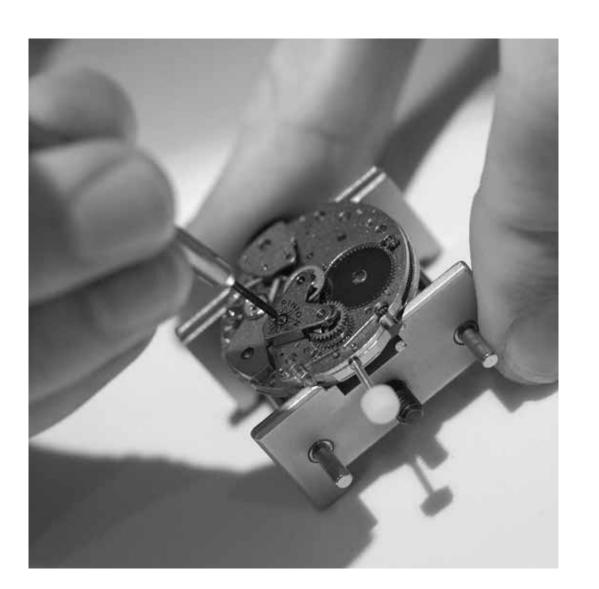
To contact us, send an email to: hello@pinionwatches.com

For telephone enquiries please call: +44 (0) 3333 010130 (Between 09:00 and 18:00 GMT)

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Pinion Watch Company Ltd Registered in England and Wales: 8495568

Ten facts about the Valjoux 7734

- O1 As the name of the watch of the R-1969 suggests, the Valjoux 7734 was first produced over 45 years ago, in 1969.
- O2 The name 'Valjoux' comes from the mountainous region in Switzerland called 'Valley de Joux' made famous for stopwatch and chronograph movements.
- $03 \qquad \text{Watchmaking began in the Valley, when farmers would make clocks and watches on their farm tables in the bleak winters (When it was too cold to venture outside!).}$
- O4 The origins of the 7734 come from another chronograph manufacturer, Venus who made the 'Venus 188' but stopped operating in 1966. Valjoux took the designs for the 188 and adapted it into the Valjoux 7730.
- The Valjoux 7734 is part of the series in the 7730 family. These come in different configurations, such as the 7736 with an extra hour counter.
- 06 Many large watch brands of today used the Valjoux 7734 during the 60s and 70s as their movement of choice.
- Production of the 7734 stopped after nine years in 1978 but it was still used in mechanical watches well into the 1980s.
- 08 The 7734 can also found with a rare moon phase caliber.
- Being a hand-wound movement, once fully wound the 7734 will retain power for 45 hours. As it's not automatic, there's no rotor, so the full movement can be viewed at all times through an exhibition (glass) case-back.
- The Valjoux 7734 operates at a slightly slower VBH (Vibrations per hour) than modern automatic movements. This means the 'ticka ticka' sound is pleasing and reminiscent with vintage watches and past times.