

HAUGER
TIMELESS CRAFTSMANSHIP

CONGRATULATIONS

We would like to congratulate you on having chosen one of our Hauger watches.
With passion for exquisite styles and timeless craftsmanship, our watches are built
with exclusive components from all over the world.

HAUGER
TIMELESS CRAFTSMANSHIP



**WATCH MANUAL
INSTRUCTIONS**



**PRINCESS GRAND COURAGE
AUTOMATIC 30MM**

Our movements are carefully chosen from the best suppliers in Switzerland and Japan. The metal parts are all made of the highest quality polished marine 316L stainless steel. All our watches have anti reflective and scratch resistant domed Sapphire crystal glass. The leather bracelets are made in genuine italian calf leather.

The water-resistance of all Hauger watches are 100m (10ATM)

WATCH SPECIFICATIONS

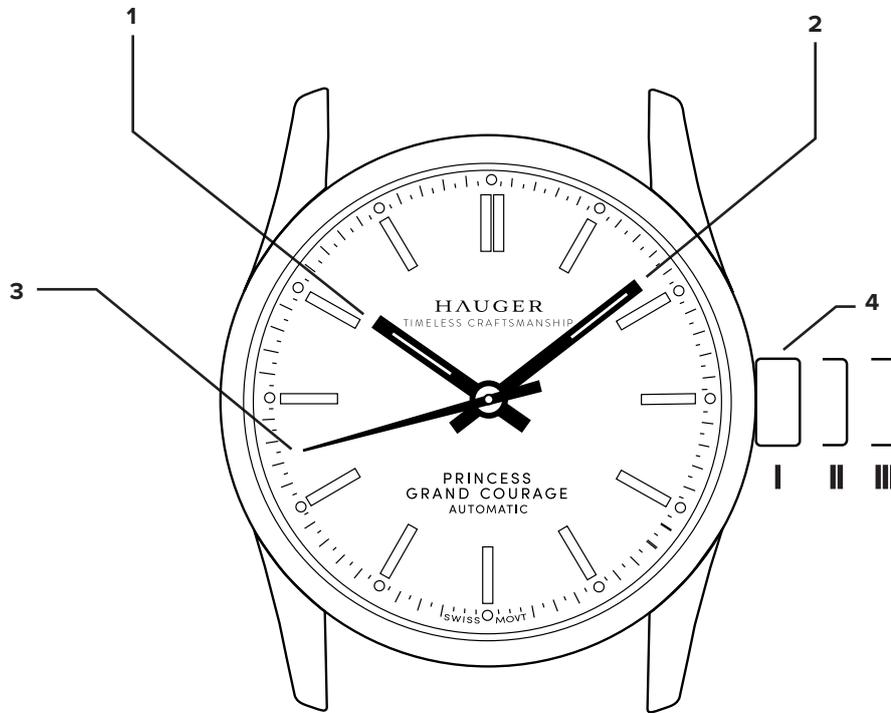
Technical specifications

Material: 316L Marine grade stainless steel or Diamond Like Carbon (DLC) coated
Diameter: 30mm without crown
Height: 10.05mm with solid back
Length: 35.5mm lug to lug
Lug Width: 18mm
Finish: Polished
Water Resistance: 100m/330ft
Case Back: Solid steel
Crystal: Domed, scratch-resistant sapphire crystal with anti-reflective treatment inside
Dial: Applied luminous indexes
Bezel: Polished
Hands: Sword hands with luminous
Crown: Polished
Bracelet: Stainless Steel with polished butterfly buckle
Watch Case: Delivered with a special customized wooden watch box

Movement

Caliber: ETA 2824-2
Functions:
Hours, minutes, sweep second.
Self-winding mechanism with ball bearing.
Date,corrector.
Stop second device.
Total Diameter: 11½’’ 25.6mm
Height: 4.60mm
Jewels: 25 Jewels
Power Reserve: 38 Hours
Beat Rate: 4Hz/28’800 vibrations per hour /Novodiac Shock Absorber
Accuracy: -12/+30 seconds per day

WATCH SETTINGS



Display and functions

- 1. Hour hand
- 2. Minute hand
- 3. Small seconds hand

- 4. **Crown with 3 positions**
 - I. Running position and manual winding.
 - II. Quick correction of date and day
 - III. Time setting, optional stop-second

WATCH SETTINGS

Usage / Settings

Models with a screwed crown

To ensure that they remain water-resistant, some models are fitted with a screwed crown. Before proceeding to setting the time or date*, you must first unscrew the crown before pulling it out to its outer positions.

Important: After each operation, you must always screw the crown back down to ensure that your watch remains water-resistant

Setting the time

Carefully pull the crown into position **III** (3); the watch stops at this point. Turn the crown forwards or backwards until the hands display the correct time.

Advice on how to synchronise your watch

To synchronise the seconds hand (3) with an official time signal (radio/TV/Internet), pull the crown out into position **III** when the seconds hand reaches the 60 second (or 12 o'clock) position. This then stops. At the tone, press the crown back into position **I** (and tighten it down if you have a model with a screwed crown).

Rapid correction of the date*

Important: Do not set the date* between 10pm and 2 am (the movement is in the process of changing date at these times), if your model have a screwed crown.

Pull the crown out into position **II** and turn it backwards until the correct date (4) is displayed. During this operation, your watch will continue to function normally, so you will not need to alter the time.

Note: When setting the time, if the chronometer is engaged, the hand on the 12-hour counter will turn together with the hour hand of the watch.

Winding

Manual winding is necessary if you have not been wearing your watch for some considerable period of time. To restart it, you only need to turn the crown a few times (clockwise), or to tilt your watch from side to side a few times. To restore the power reserve of your watch, you need to turn the crown about 30 times (clockwise).

Whenever you wear your watch, the automatic mechanism is wound every time you move your wrist.

Care and maintenance

We would advise you to clean your watch regularly (except for the leather strap) using a soft cloth and warm soapy water. After immersion in salty water, rinse it in fresh water and leave it to dry completely.

Do not leave it anywhere where it might be subjected to major variation in temperature or humidity, in direct sunlight or near strong magnetic fields.

To benefit from the highest standards of service and to ensure your guarantee remains in force, please always contact an authorised high-end watch dealer.

The high-quality mechanism of your HAUGER watch will give you complete satisfaction for many years provided that you take proper care of it. However, we would advise you to have your watch inspected every 3 to 4 years by an authorised high-end watch dealer.