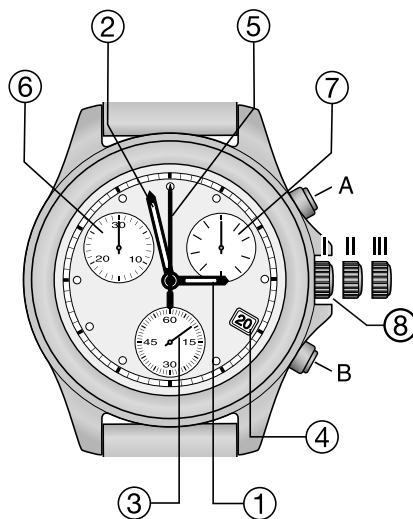


MIDO®

SWISS WATCHES SINCE 1918

Quartz Chronographs User's Manual



Display and functions

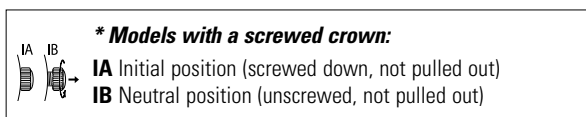
- 1 Hour hand
- 2 Minute hand
- 3 Seconds hand
- 4 Date indicator

Chronograph:

- 5 60 seconds counter hand
- 6 30 minutes or 12 hours counter (depending on the model)
- 7 1/10th second counter

Crown with 3 positions (8):

- I Winding position (not pulled out)
- II Setting position for date (unscrewed*, half pulled out)
- III Setting position for time (unscrewed*, completely pulled out)



Congratulations

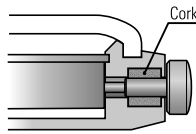
We would like to congratulate you on having chosen a chronograph MIDO[®], one of the most highly renowned Swiss brands in the world. Meticulously designed, using only the highest quality materials and components, your chronograph is protected against shock loads, variations in temperature, water and dust.

When operating as a chronograph, this model is able to time events lasting up to 30 minutes, displaying the results to the 1/10th of a second, and also provides you with the following functions:

- Standard START–STOP function
- ADD function (partial times)
- SPLIT function (intermediate times)

To ensure that your chronograph operates with perfect precision for many years to come, we advise you to pay very careful attention to the advice provided hereafter.

Important information



Mido has always been one of the pioneers of waterresistant watches. **Before changing any settings, please read and follow the instructions given below:**

If you have selected a **Commander Ocean Star model**, you have chosen a watch with a one-piece case (monocoque) which ensures complete water-resistance. This concept comprises a two-section winding shaft. As a consequence, **you must carefully pull the crown into setting positions II and III** because it can be pulled out completely if too much force is applied. If this problem arises, please contact your sales agent who will reinstall the crown for you and check over the water-resistance.

If you have selected a model with the **Aquadura system**, you have chosen a unique system capable of assuring complete water-resistance thanks to a gasket made of cork which fully encircles the crown shaft. **Before pulling out the crown, rotate it by two or three turns.**

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 into position IB before pulling it out into position II or III.

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

Setting the time

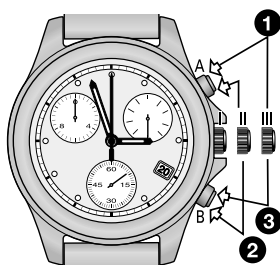
Pull the crown out to position III and turn it clockwise or counterclockwise to set the desired time. Synchronize the small seconds-hand, located at 6 o'clock, to an official time signal (radio/TV/Internet) by pulling out the crown to its second stop; the seconds hand stops at this point. As soon as the time setting has been synchronized, push the crown back down into position I (and tighten it back down on models with a screwed crown).

Winding

Quartz chronographs never need to be wind.

Rapid correction of the date

Pull the crown out into position II and turn it forwards until the correct date is displayed. During this operation, only the hour hand rotates.



Setting the counters to zero

After changing the battery or, exceptionally, in the event of a malfunction, the counters need to be initialised (i.e. zeroised) before starting to use the chronometer. If necessary, proceed as follows:

- 1 60 seconds counter hand (crown in position III, pusher A)
- 2 30 minutes counter hand or 12 hours counter (crown in position II, pusher B)
- 3 1/10 of a second counter hand (crown in position III, pusher B)



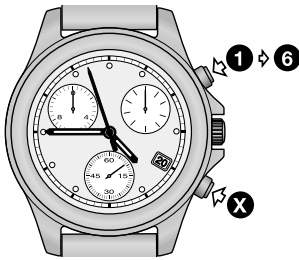
Simple chronograph (timing) operation

The simple «chronograph function» enables you to measure isolated events.

- 1 START
 - 2 STOP
- Readout of time (see example)**
- 5 minutes,
 - 57 seconds,
 - 7/10ths of a second
- 3 Reset to zero

Note: Before each timing operation, the chronograph hands must be in their original settings. If necessary, refer to the paragraph entitled **SETTING THE COUNTERS TO ZERO**.

Note: All the timing functions are available while the crown is pressed into position I.



ADD function

The ADD function enables you to measure consecutive events without having to reset to zero between each event. Each time recorded is simply added to the previous total.

- 1 START
- 2 STOP **Readout**
- 3 RESTART
- 4 STOP **Readout**
- 5 RESTART
- 6 STOP **Readout**
- X Reset counters to zero



SPLIT-TIME function

The SPLIT-TIME function enables you to stop the hands to read an intermediate time, without interrupting the timing operation. When you restart, the hands «catch up» the lost time.

- 1 START
- 2 SPLIT 1
Readout of time 1 (see fig. 2)
- 5 minutes,
- 4 seconds,
- 6/10ths of a second
- 3 RESTART (catchup)
- 4 SPLIT 2
Readout of time 2
- 15 minutes,
- 36 seconds,
- 8/10ths of a second
- 5 RESTART (catchup)
- 6 STOP
Readout of the last time (cumulative time)
- 25 minutes,
- 18 seconds,
- 4/10ths of a second
- 7 Reset counters to zero



Care and maintenance

We would advise you to clean your chronograph 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 variations in temperature or humidity, in direct sunlight or near strong magnetic fields.

We would advise you to have your watch inspected every 3 to 4 years by an approved MIDO[®] representative or retailer. To benefit from the highest standards of service and to ensure your guarantee remains in force, please always contact an approved MIDO[®] representative or retailer.

MIDO[®] Quartz chronographs benefit from the incomparable precision of quartz. Their power reserve usually enables them to operate for more than 2 years in continuous use. If you envisage not wearing your chronograph for several weeks or months, we would advise you to put it to one side with the crown pulled out into position **II**. This cuts the electrical power supply to the motor, thereby extending battery life considerably.

Replacing the battery

Once the battery has run flat, it must be replaced without delay by an approved MIDO[®] representative or retailer.

Collection and treatment of end of life quartz watches*



This symbol indicates that this product should not be disposed with household waste. It has to be returned to a local authorized collection system. By following this procedure you will contribute to the protection of the environment and human health. The recycling of the materials will help to conserve natural resources.

* valid in the EU member states and in any countries with corresponding legislation.