



Scuderia Instruction Manual

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# RONDAstartech - Movement Cal. 5130.D&5130.B

## User's Manual English

### Description of the display and control buttons

#### Display elements

Minute hand

Hour hand

Minute counter

Hour counter

Second counter

Alarm and reference time  
(hour and minute)

Second hand

Date 5130.D

#### Control buttons

Push-button A

Crown

Push-button B

01

### Multifunction movement

The alarm and chronograph are combined in Cal. 5130.D and 5130.B. All functions can be operated with the 2 push-buttons and crown.

**Initial status** (chronograph hands at zero position)

- start the **chronograph** with **push-button A**
- switch the alarm on and off with push-button B

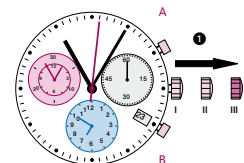
#### Chronograph active

Push-button B is also operative for the chronograph as soon as timing is started with push-button A.

At the end of timing and when the chronograph hands are reset to the zero positions the push-button functions once again assume their «initial status».

The alarm cannot be adjusted when the chronograph is active.

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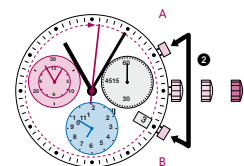
### Adjusting the chronograph hands to zero position

Example:

One or several chronograph hands are not in their correct zero positions and have to be adjusted (e.g. following a battery change).

- 1 Pull out the crown to position III (all

chronograph hands are in their correct or incorrect zero position. The display changes from alarm time to reference time.)



- 2 Keppush-buttons **A** and **B** depressed **simultaneously** for at least 2 seconds (the second counter hand rotates by 360° → corrective mode is activated.)



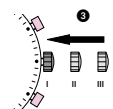
#### Adjusting the second counter hand

Single step    **A** 1 x short  
Continuous    **A** long

Adjusting the next hand B

#### Adjusting the minute counter hand and the hour counter hand (mechanical coupled)

Single step    **A** 1 x short  
Continuous    **A** long



- 3 Returning the crown to position I

Termination of the chronograph hands adjustment (can be carried out at any time. The display changes from reference to alarm time.)

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### Chronograph: Basic function

(Start / Stop / Reset)

Example:

- 1 **Start:** Press push-button A.
- 2 **Stop:** to stop the timing, press

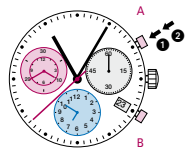
pushbutton A once more and read the chronograph counters:  
**4h / 20 min / 38 sec**

### 3 Zero positioning:

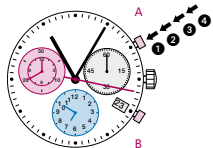
Press push-button B.  
(The chronograph hands will be reset to their zero positions.)

### Please note:

The alarm cannot be used as long as the chronograph is in operation.



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### Chronograph: Accumulated timing

Example:

- 1 **Start:** (start timing)
- 2 **Stop:** (e.g. 15 min 5 sec following 1)
- 3 **Restart:** (timing is resumed)
- 4 **Stop:** (e.g. 5 min 12 sec following 3) = **20 min 17 sec**

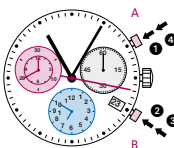
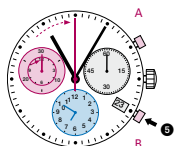
(The accumulated measured time is shown)

### 5 Reset:

The chronograph hands are returned to their zero positions.

### Please note:

\* Following 4, the accumulation of the timing can be continued by pressing **push-button A** (*Restart / Stop, Restart / Stop, ...*).



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### Chronograph: Intermediate or interval timing

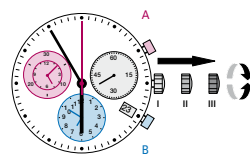
Example:

- 1 **Start:** (start timing)
- 2 **Display interval:** e.g. **20 minutes 17 seconds** (timing continues in the background)
- 3 **Making up the measured time:** (the chronograph hands are quickly advanced to the ongoing measured time).
- 4 **Stop:** (Final time is displayed)

**Reset:** The chronograph hands are returned to their zero position

### Please note:

Following 3, further intervals or intermediates can be displayed by pressing **push-button B** (*display interval / make up measured time, ...*).



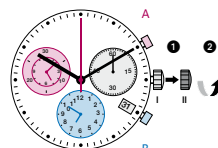
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### Setting the time

- 1 \* Pull out the crown to position III (the watch stops).
- 2 Turn the crown until you reach the correct time 8:45.
- 3 \* Push the crown back into position I.

### Please note:

\* In order to set the time to the exact second, 1 must be pulled out when the second hand is in position «60». Once the hour and minute hands have been set, must be pushed back into position I at the exact second.



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### Setting the date (quick mode)

- 1 Pull out the crown to position II (the watch continues to run).
- 2 Turn the crown until the correct date [01] appears.
- 3 Push the crown back into position I.

### Please note:

The date of the following day must be set in the calendar changing phase between approx. 9 PM and midnight.

5130.B: Setting the date too quickly in quick mode can result in the incorrect date being displayed. Switching the date between 01 and 31 (position II) restores the syn-chronisation.

### Setting the time and date

- Date/time on the watch:  
Present date / time: 17 1:25 AM  
04 10:39 PM

- Pull out the crown to position II (watch continues to run).
- Turn the crown until yesterday's date appears 03.
- Pull out the crown to position III (the second hand stops. The display changes from alarm time to reference time.)
- Turn the crown until the correct date 04 appears.
- Continue to turn the crown until the current time 10:39 PM appears.
- Push the crown back into position I (the display changes from reference to alarm time).

**Please note:**  
Resetting the time also requires the identical correction of the reference time.  
Please refer to «**setting the reference time**».

\* Please observe the AM/PM clock rhythm.

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### Setting the alarm time

**Please note:**  
The alarm cannot be used as long as the chronograph is in operation.

**Please note:**  
If the push-button B is not activated for 10 seconds, the setting mode of the alarm time deactivates itself. At the same time, 2 beeps are emitted to indicate that the alarm is switched on.

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### Switching the alarm on / off

**Please note:**  
The alarm can be set maximum 12 hours before the desired alarm time.

Once the set alarm time has been reached, a signal is emitted for 20 seconds.  
This signal is repeated after two minutes. Following brief pressing of the push-button B, the signal is immediately switched off.

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### Setting the reference time

- Pull out the crown to position III (second hand stops. The display changes from alarm time to reference time.)
- Activating the setting mode  
Press the push-button B for at least 2 seconds. As soon as the small minute hand jumps forwards one minute, this mode is active.
- Short pressing (less than 1 second): the reference time is moved forwards by the minute.  
Medium pressing: (1-2 seconds): the reference time is moved forwards by the hour.  
Long pressing (longer than 2 seconds): the reference time is moved forwards until the push-button is released.
- Push the crown back into position I (the display changes from reference time to alarm time).  
A 1 beep signal indicates that the alarm is switched off.

**Please note:**  
The reference time must display the same time as the current time. This means that resetting the current time also requires the identical correction of the reference time. Afterwards, the alarm time has to be reset.

**What is the reference time?**  
The current time is displayed by means of the hour and minute hand.  
Parallel to the current time, the reference time runs in the background: the alarm time refers itself to this reference time. Thus, resetting the time also requires the identical correction of the reference time.  
If the reference time is not synchronised with the current time, this results in the alarm signal being emitted at a different time to the set alarm time.

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