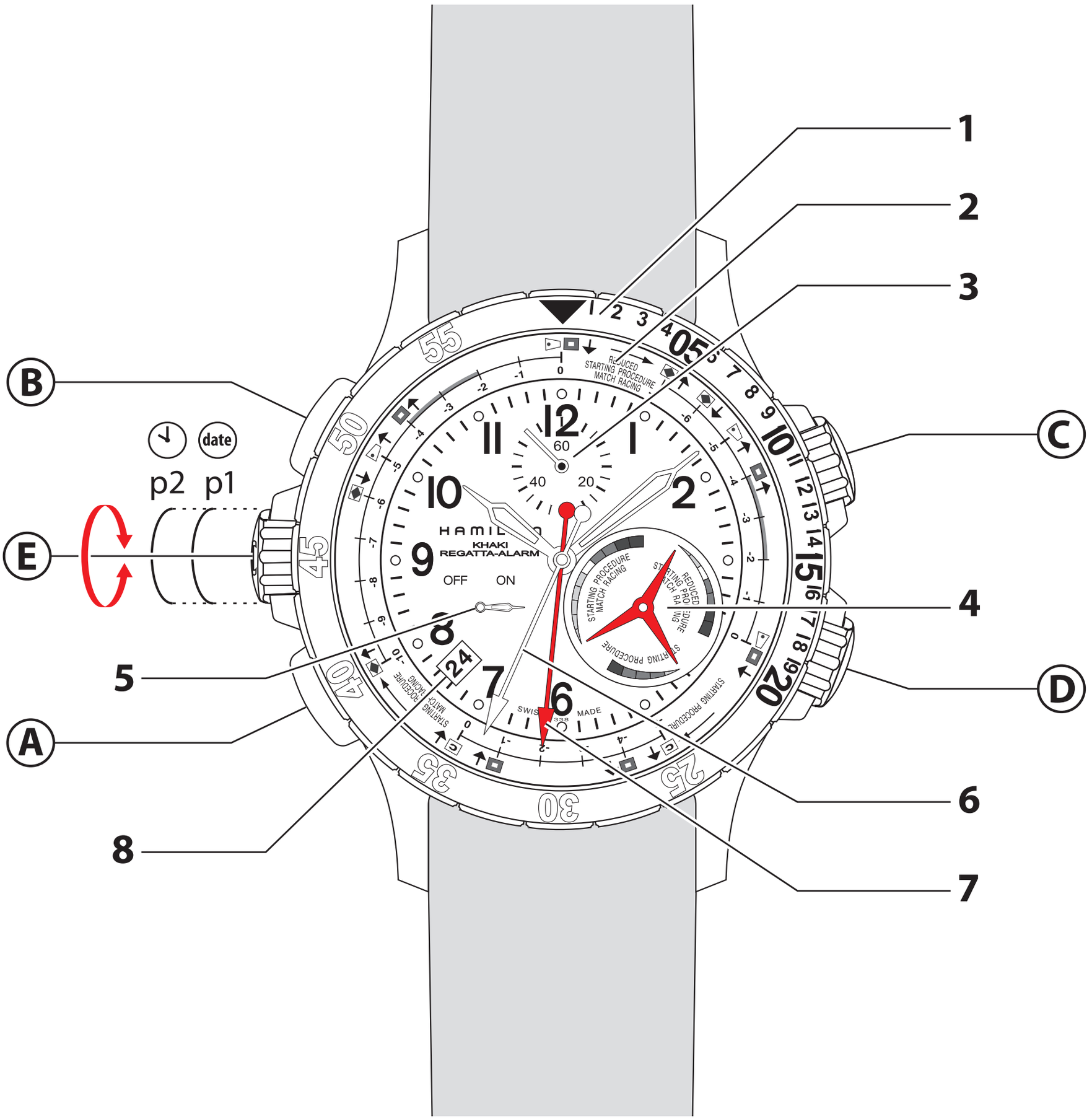
HAMILTON

THE AMERICAN BRAND SINCE 1892

REGATTA-ALARM

INSTRUCTION MANUAL


1
2
3
4
5
6
7
8
A
B
C
D
E
p2
p1
date
REDUCED STARTING PROCEDURE MATCH RACING
KHAKI
REGATTA-ALARM
OFF
ON
60
40
20
24
SWISS MADE

A) Start-Stop button for countdown and chronograph

B) Countdown reset-to-zero button

C) Alarm on/off button

D) Button for adjustment of alarm time

E) Crown for adjustment of time and date

1) Exterior rotating bezel

2) Interior fixed bezel

3) Small seconds counter

4) 5’ 7’ 10’ counter

5) Alarm on/off indicator (chronograph 1/10 second indicator)

6) 60-second counter / alarm minutes

7) Alarm hour

8) Date

Hamilton is delighted that you have chosen a timepiece from its collection. You have acquired a small technological marvel that will serve you faithfully for many years. The most advanced technologies were used throughout its manufacture and it underwent stringent controls before it was released for sale.

Recommendations

Like all micro-mechanical precision instruments, your Hamilton watch should be checked at least once every two years. Entrust your watch only to an authorized Hamilton agent. To keep your watch water-resistant, make sure that its sealing features are tested at every check-up.
The water-resistance of your watch is 10 ATM = 100 meters = 330 feet.

Your Hamilton watch is equipped with a quartz movement. The electrical energy of the battery makes the quartz at the interior of the movement oscillate 32,768 times per second. This high frequency gives great accuracy.

After 16 to 40 months, according to the extent to which the chronograph is used, a reduction of battery charge could result in the watch stopping. The replacement battery should be of the type Renata 394 (SR 936 SW).

Five basic rules for maintaining the water-resistance of your watch

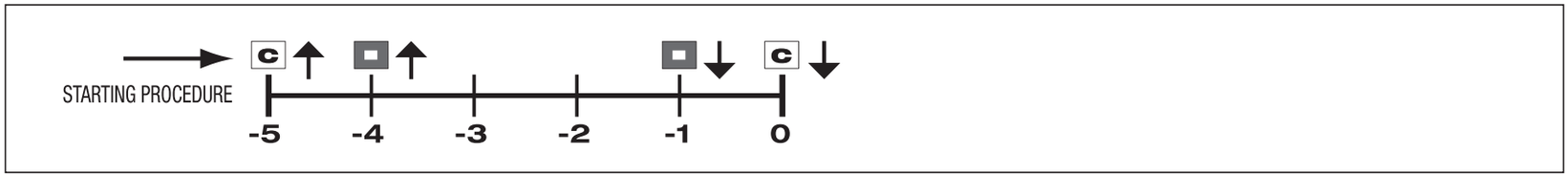
1. Have your watch checked regularly.
2. Do not move the crown when you are in water.
3. Rinse off your watch after having been in the sea.
4. Dry your watch whenever it gets wet.
5. Have your watch checked for water-resistance by an authorized Hamilton agent each time the case is opened.

* Used batteries and watch components should not be thrown away in household rubbish but should be properly recycled. It is recommended that you bring them to your retailer.

Regatta

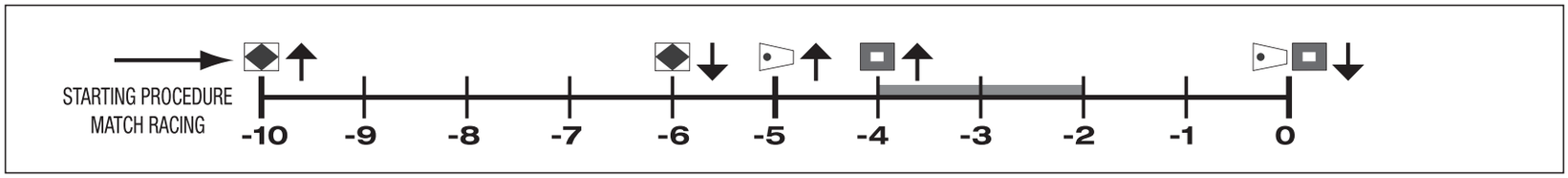
With its countdown function, this model can time three different regatta starting procedures. These procedures are represented on the interior fixed bezel of your watch.

1. 5-minute starting procedure (flotilla race)



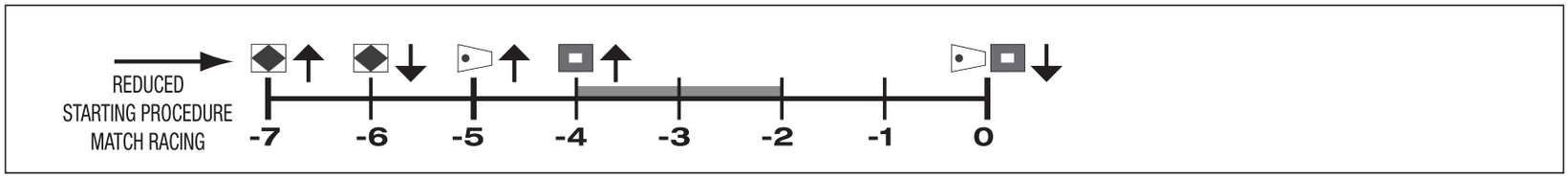
- Warning signal C ↑ 5 minutes before the start (Class flag) and sound signal.
- Preparatory signal ↑ 4 minutes before the start (P flag) and sound signal.
- Lowering of preparatory flag ↓ 1 minute before the start.
- Lowering of warning flag C ↓ at the start, and firing of gun.

2. 10-minute Match Racing starting procedure



- Attention signal ↑ 10 minutes before the start (F flag) and sound signal.
- Lowering of attention flag ↓ 6 minutes before the start.
- Warning signal ↑ 5 minutes before the start (numeral pennant) and sound signal.
- Preparatory signal ↑ 4 minutes before the start (P flag) and sound signal.
- The two yachts should enter the starting zone between 4 and 2 minutes before the start.
- Lowering of warning pennant and preparatory flag ↓ at the start, and firing of gun.

3. 7-minute reduced Match Racing starting procedure

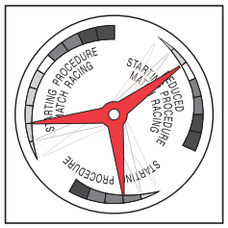


- Attention signal ↑ 7 minutes before the start (F flag) and sound signal.
- Lowering of attention flag ↓ 6 minutes before the start.
- Warning signal ↑ 5 minutes before the start (numeral pennant) and sound signal.
- Preparatory signal ↑ 4 minutes before the start (P flag) and sound signal.
- The two yachts should enter the starting zone between 4 and 2 minutes before the start.
- Lowering of warning pennant and preparatory flag ↓ at the start, and firing of gun.

Countdown

1. On the signal, press button (**A**) to start the countdown.

2. On the counter (**4**) follow the countdown of minutes corresponding to the starting procedure.
The colors represent the stages of the starting procedure.



3. At the end of the starting procedure, press button (**A**): the countdown stops.

4. Press button (**B**) to reset to zero.

NB: before starting a countdown, the hands should be reset to zero. If necessary, press button (**B**).

Setting the alarm

1. Press button (**D**) to enter setting mode.
2. Press button (**A**): selection of alarm minutes.
3. Press button (**B**): selection of alarm hour.
4. Press button (**D**) to exit setting mode.

Activation of the alarm

– Press button (**C**) to activate the alarm. An acoustic signal is heard. The hand (**5**) indicates **ON**

– Press button (**C**) again to deactivate the alarm. The hand (**5**) indicates **OFF**

Test: press button (**B**) to test the alarm

Note: these functions are not accessible during a countdown or timing.

Changing the time zone and date

With the crown (**E**) pulled out to the intermediate position (**p1**), the hours hand can be moved forwards or backwards without affecting the adjustment of the minutes and seconds hands. The date changes whenever the hours hand passes 12 o'clock midnight.

N.B: the crown is screwed down to guarantee optimal water-resistance. Please unscrew it to access the adjustment functions. After adjustments the crown should be screwed down again.

Setting the time

When the crown (**E**) is pulled out to position (**p2**), all the hands – hours, minutes and seconds – stop and can be moved for setting the time.

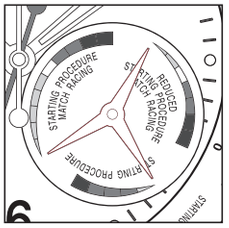
Resetting the counters

After battery change, or exceptionally in cases of faulty adjustment, it is necessary to reset the counter hands. When the crown (**E**) is pulled out to position (**p1**), the counters can be adjusted.

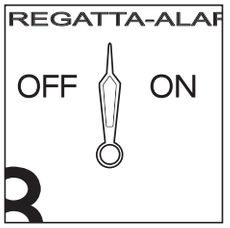
– Press button (**A**) to reset the 60-second counter (white hand) to 12 o'clock.

– Press button (**B**) to reset the alarm hour (red hand) to 12 o'clock.

– Press button (**C**) to reset the 5' 7' 10' counter.



– Press button (**D**) to reset the alarm on/off indicator (chronograph ⅒ second indicator) to 12 o'clock position.



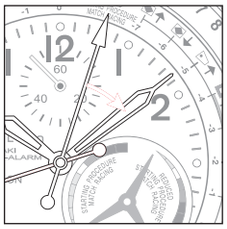
NB: the hands can be moved more rapidly by maintaining pressure on the button for more than one second.

Important: do not leave the crown in position (**p1**) for more than 20 minutes. This could interfere with the time function.

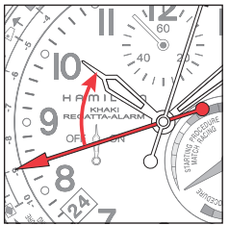
Synchronization of the internal clock

The alarm time uses an internal clock that should be synchronized with the analog time.
With the crown (**E**) pulled out to position (**p2**):

– Press button (**A**) to synchronize the minutes (**6**)



– Press button (**B**) to synchronize the hours (**7**)



NB: the hands can be moved more rapidly by maintaining pressure on the button for more than one second.

Important: any modification of the analog time necessitates re-synchronization of the internal clock (alarm time).

Summer/Winter time

Changeover of the internal clock to Summer/Winter time.
With the crown (**E**) pulled out to position (**p2**):

– Press button (**C**) to change to Winter time.

– Press button (**D**) to change to Summer time.

Timing (up to 10 min.)

Start-Stop function

Timing a single event:
Press button (**A**): the chronograph starts. Press button (**A**) again: the chronograph stops. Press button (**B**) to reset to zero.

Cumulative time function

Timing successive events. Each result is added to the previous one.
Press button (**A**): the chronograph starts. Press button (**A**) again: the chronograph stops. Repeat these two steps as many times as desired. At the end of the last measurement, the chronograph displays the total of all the times measured. Press button (**B**) to reset to zero.

Split-seconds function (intermediate times)

Successive times measured from the same starting point.
Press button (**A**): the chronograph starts. Press button (**B**) to read the first intermediate time. Press button (**B**) again. The chronograph hands catch up with the time elapsed since the beginning of the measurement.
Repeat this procedure for each intermediate time. At the end of the whole measurement, press button (**A**) to read the total time. Press button (**B**) to reset to zero.

Flyback function

The flyback function (also known as retour-en-vol or instant restart) allows instant resetting of the counter hands to zero to start a new measurement.
Press button (**A**): the chronograph starts. Press button (**C**): the chronograph returns to zero and re-starts.