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# OPERATING INSTRUCTIONS 

## 2- and 3-Hand Models



## Crown Positions:

Position 1 - Normal position.
Crown pushed against case.
Position 2 - To set TIME:
Rotate crown in either direction.

## OPERATING INSTRUCTIONS

Date/Big Date Display Models - Type A


## Crown Positions:

Position 1 - Normal position.
Crown pushed against case.
Position 2 - To set DATE*:
Rotate crown clockwise.
NOTE: For models with DAY/DATE display(s):
Rotate crown clockwise to set DATE,
And counterclockwise to set DAY.
Position 3 - To set TIME:
Rotate crown in either direction.
*CAUTION: Never set the date when the hands are between 9:00 PM and 3:00 AM. Doing so could damage the calendar mechanism.

NOTE: The functioning of the watch is not affected during date setting. When the watch is running, the date will change gradually during the period from 9:00 PM to 3:00 AM.

# OPERATING INSTRUCTIONS <br> Date/Big Date Display Models - Type B 



## Crown Positions:

Position 1 - Normal position.
Crown pushed against case.
Position 2 - To set DATE/BIG DATE*:
Rotate crown clockwise.
NOTE: For models with DAY/DATE display(s):
Rotate crown clockwise to set DATE,
And counterclockwise to set DAY.
Position 3 - To set TIME:
Rotate crown in either direction.
Big Date models feature an oversized date window with two singledigit disks that rotate independently of one another.
*NOTE: If the Date/Big Date is set between 9:00 PM and 3:00 AM, the date may not change on the following day.
NOTE: The functioning of the watch is not affected during date setting. When the watch is running, the date will change gradually during the period from 9:00 PM to 3:00 AM.

# OPERATING INSTRUCTIONS <br> Automatic Models 



The motion of your arm during normal daily activities should be sufficient to keep your automatic watch wound. However, if you have not worn your watch for several days and it has stopped, you will need to wind the movement by hand before setting the time.

## To wind the Movement:

With the crown in position 1, flush against the case, turn the crown clockwise, completing approximately 15 to 20 revolutions, then gently but quickly move the watch back and forth several times to start movement.

## To set the Time:

Once the watch is running, pull the crown out to position 2 and turn it in either direction to set hands to desired time, then push crown back in to position 1.

## OPERATING INSTRUCTIONS

Multi-Eye Models


Multi-eye watches are powered by multi-function movements that enable them to report such information as month, weekday and date via apertures or "eyes" in the dial.

## OPERATING INSTRUCTIONS



## Crown Positions:

Position 1 - Normal position.
Crown pushed against case.
Position 2 - To set DATE*:
Rotate crown counterclockwise.
To set DAY: Rotate crown clockwise.
Position 3 - To set TIME:
Rotate crown in either direction.
*NOTE: If the Date is set between 9:00 PM and 1:00 AM, the date may not change on the following day.

# OPERATING INSTRUCTIONS Multi-Eye Models with Date/24-Hour Hand 



## Crown Positions:

Position 1 - Normal position.
Crown pushed against case.
Position 2 - To set DATE*:
Rotate crown counterclockwise.
Position 3 - To set TIME:
Rotate crown in either direction.
*NOTE: If the Date is set between 9:00 PM and 3:00 AM, the date may not change on the following day.

## OPERATING INSTRUCTIONS

Multi-Eye Models with Day/Date/24-Hour Hand


## To set Day, Time and Date:

NOTE: It is important to follow steps in this sequence:

1. Pull crown out to position 3.
2. Turn crown clockwise until Day hand points to correct day.

NOTE: While watch is running, hand indicating day of week will gradually and automatically advance between midnight and about 5:30 AM.
3. With crown still in position 3, continue turning crown clockwise until 24-Hour hand indicates correct hour. (Ex: noon is hour "12", midnight is hour "24", 9:00 AM is hour " 9 ", 9:00 PM is hour " 21 ", etc.), and hour and minute hands point to accurate time.
4. Push crown in one click to position 2.
5. Turn crown counterclockwise until Date hand points to correct date.
6. Push crown in to position 1, flush against case. Your watch is now set to correct day, time and date.

## OPERATING INSTRUCTIONS

 Multi-Eye Models with Month/Day/24-Hour Hand/Date

## To set Hour, Minute and $\mathbf{2 4}$-Hour Time:

1. Pull crown out to position 3.
2. Turn crown clockwise to set Hour, Minute and 24 -Hour hands to desired time.
3. Push crown back in to position 1.

To set Second Time Zone:

1. With crown in position 1, press and release Push Button B to set 24 -Hour hand to desired time; hand will advance 1 hour with each push.

## To set Date:

1. Pull crown out to position 3.
2. Turn crown clockwise: Date hand will advance by 1 number each time the hour and minute hands pass midnight (00:00).
3. When desired date is reached, push crown back in to position 1.

## Quick Correction of Date:

1. Pull crown out to position 2.
2. Turn crown clockwise to advance Date hand step-by-step.
3. When desired date is reached, push crown back in to position 1.

CAUTION: To prevent possible damage to your watch mechanism, do not use Quick Correction of Date feature between 9:00 PM (21:00) and 12:30 AM (00:30) when automatic date changes are already in progress.

To set Day:

1. Pull crown out to position 3.
2. Turn crown clockwise: Day hand will advance by 1 day each time the hour and minute hands pass 4:00 AM (04:00).
3. When desired day is reached, push crown back in to position 1.

## To set Month:

1. With crown in position 1, press and release Push Button $\mathbf{A}$ to set Month to desired one; Month hand will advance 1 month with each push.
CAUTION: To prevent possible damage to your watch mechanism, do not use Quick Correction of Month feature on 31st day of any month when automatic month change is already in progress.


## Crown positions:

Position 1 - Normal position.
Crown pushed against case.
Position 2 - To set BIG DATE*:
Rotate crown clockwise.
To set DUAL-TIME/RETROGRADE 24-HOUR HAND: Rotate crown counterclockwise.
Position 3 - To set TIME:
Rotate crown in either direction.
NOTE: The seconds hand will stop moving while hour and minute hands are being set, allowing time to be set to the nearest second.

# OPERATING INSTRUCTIONS <br> Dual-Time GMT Models 



Your watch features a dual-time dial with 24-hour GMT hand that allows you to monitor the time in a second time zone anywhere in the world.

## Reading the Watch:

In this illustration: The current time in the first time zone is 10:10'32" (10:10 PM) as indicated by the Hour and Minute hands on the outer 12 -hour ring. The current time in the second time zone is $11: 10^{\prime} 32$ " (11:10 AM) as indicated by the GMT hand on the inner 24-hour ring.
NOTES: The Minute and Seconds hands are the same for both time zones.
The Date is synchronized with the time in the first time zone.
ALWAYS set/adjust the 24-hour GMT hand (second time zone) first, then set the time in the first time zone.
To set 24-Hour GMT Hand (second time zone):

1. When Seconds hand reaches 12 o'clock, pull crown out to Position 3.
2. Rotate crown in either direction until 24-hour GMT hand and Minute hand indicate desired time in second time zone.
3. When adjusting the Minute hand, move it approximately 10 minutes past the desired time, then move it back to the desired position to ensure accurate time adjustment. This step synchronizes the regular Hour (first time zone) hand.
4. Take an accurate time signal (from a radio news station, for example). As soon as audible tone signals exact time, push crown back in to position 1.
To set Time (first time zone):
5. Pull crown out to Position 2.
6. Rotate crown clockwise to set Hour hand to desired time: It will advance in 30-minute leaps for quick adjustment.
7. Push crown back in to Position 1.

NOTES: Setting the Hour hand on the exact hour provides the most accurate time setting. If the Hour hand is set between hours, it may prevent the time from being accurately displayed and read.
The Date is synchronized with this Hour hand; be sure to take AM/PM time into account when adjusting it.
To set Date:
The Date is synchronized with the time in the first time zone.

1. Pull crown out to Position 2.
2. Rotate crown counterclockwise to adjust Date.
3. Push crown back in to Position 1.

NOTE: If the Date is set between 9:00 PM and 1:00 AM, the date may not change on the following day.

# OPERATING INSTRUCTIONS 

## Chronographs



A chronograph combines two time-keeping functions: In addition to indicating the time on its dial, a chronograph can also be operated like a stopwatch to measure intervals of time.

## OPERATING INSTRUCTIONS

## Analog Chronographs $1 / 1$ of a Second - Type A with center-mounted chronograph seconds hand and chronograph minutes counter



## Crown positions:

Position 1 - Normal position.
Crown pushed against case.
Position 2 - To set DATE*:
Rotate crown counterclockwise.
Position 3 - To set TIME:
Rotate crown in either direction.
*NOTE: If the Date is set between 9:00 PM and 3:00 AM, the date may not change on the following day.
To Operate the Chronograph:
The chronograph function on these models can be used to time an event up to 59 minutes/ 59 seconds in duration, in whole second increments. Use Buttons A and B to operate the stopwatch timer.
IMPORTANT: Crown must be in position 1, and chronograph hands must be at 60 (zero) before stopwatch is started. Do not use chronograph while crown is pulled to position 2 or 3 . If necessary, press button $\mathbf{B}$ to reset chrono hands to zero before you start timing.

## Simple chronograph functions:

To measure the duration of a single, non-stop event:

1. Press button $\mathbf{A}$ to start chronograph.
2. Press button $\mathbf{A}$ a second time to stop chronograph.
3. Press button $\mathbf{B}$ to reset chronograph to zero.

To measure the combined time of a series of shorter events (for example, the actual playing time of a football match, where play is repeatedly interrupted):

1. Push button $\mathbf{A}$ to start the stopwatch when the event begins.
2. Push button $\mathbf{A}$ to stop the timing when the event is halted.
3. Press button $\mathbf{A}$ again when the event resumes.

4. Repeat steps 2 and 3 until event is ended.
5. Push button B to reset to zero.

To Synchronize Chronograph Hands:
After a battery change or in the event of an error, you may need to manually adjust the chronograph seconds hand to align it correctly at the zero position:

1. Pull crown out to position 2.
2. Push button $\mathbf{A}$ to adjust chrono seconds hand: Each push on button A will advance chrono hand by one second. Press and hold button A to advance hand rapidly.
3. Once hand is properly aligned, push crown back in to position 1.

## OPERATING INSTRUCTIONS

## Analog Chronographs $1 / 1$ of a Second - Type B with center-mounted chronograph seconds hand, chronograph hour and minutes counters and small seconds subdial



## Crown positions:

Position 1 - Normal position.
Crown pushed against case.
Position 2 - To set DATE*:
Rotate crown counterclockwise.
Position 3 - To set TIME:
Rotate crown in either direction.
*NOTE: If the Date is set between 9:00 PM and 3:00 AM, the date may not change on the following day.

## To Operate the Chronograph:

The chronograph function on these models can be used to time an event up to 11 hours/ 59 minutes/59 seconds in duration, in whole second increments. Use Buttons $\mathbf{A}$ and $\mathbf{B}$ to operate the stopwatch timer.
IMPORTANT: Crown must be in position 1, and chronograph hands must be at 60 (zero) before stopwatch is started. Do not use chronograph while crown is pulled to position 2 or 3 . If necessary, press button $\mathbf{B}$ to reset chrono hands to zero before you start timing.

## Simple chronograph functions:

To measure the duration of a single, non-stop event:

1. Press button $\mathbf{A}$ to start chronograph.
2. Press button $\mathbf{A}$ a second time to stop chronograph.
3. Press button $\mathbf{B}$ to reset chronograph to zero.

To measure the combined time of a series of shorter events (for example, the actual playing time of a football match, where play is repeatedly interrupted):

1. Push button $\mathbf{A}$ to start the stopwatch when the event begins.
2. Push button $\mathbf{A}$ to stop the timing when the event is halted.
3. Press button $\mathbf{A}$ again when the event resumes.
4. Repeat steps 2 and 3 until event is ended.
5. Push button B to reset to zero.

## To Synchronize Chronograph Hands:

After a battery change or in the event of an error, you may need to manually adjust the chronograph seconds hand to align it correctly at the zero position:

1. Pull crown out to position 2.
2. Push button $\mathbf{A}$ to adjust chrono seconds hand: Each push on button A will advance chrono hand by one second. Press and hold button $\mathbf{A}$ to advance hand rapidly.
3. Once hand is properly aligned, push crown back in to position 1.

## OPERATING INSTRUCTIONS

## Analog Chronographs $1 / 1$ of a Second - Type C with small chronograph seconds and 24-hour hands



This chronograph can be used to time events up to 59 minutes/59 seconds in duration, in whole second increments.

## To set the Time and Date:

NOTES: Chronograph hands must be in the 12:00 (zero) position before setting date and time.
Do not press push-buttons when crown is in position 2, or chronograph hands will move.
Do not set date between 9:00 PM and 1:00 AM, or date may not change properly. If it is necessary to change date during this time period, first change time to any hours outside this period, set date, then reset correct time.

1. Pull crown out to position 2.
2. Turn crown clockwise until previous day's date appears.
3. As soon as seconds hand reaches the 12:00 position, pull crown out to position 3. Watch will stop.
4. Turn crown to advance hour and minute hands past 12:00 to the correct time, making sure the 24 -hour hand is set correctly. Date will change automatically.
5. Take an accurate time signal (from a radio news station, for example). When audible tone signals the precise time, push crown back in to position 1, flush against case. Watch will restart, now set to the exact second.

## To Operate the Chronograph:

NOTE: The chronograph function can be used to time an event up to 60 minutes in duration, in whole second increments.
IMPORTANT: Crown must be in position 1, and chronograph hands must be at 60 (zero) before stopwatch is started. Do not use chronograph while crown is pulled to position 2 or 3 . If necessary, reset hands to zero following instructions below.
Use push-buttons $\mathbf{A}$ and $\mathbf{B}$ operate the stopwatch timer:

1. Press $\mathbf{A}$ to start the stopwatch.
2. Press A a second time to stop the stopwatch; read elapsed time indicated by chrono minute and seconds hands.
3. Press B to reset all chronograph hands to zero.

To Adjust the Chronograph Hands:

1. Pull crown out to position 3.
2. Press and release push-buttons to reset chronograph minute and small seconds hands to 60 (zero) position:

- Pressing A will move hands counterclockwise.
- Pressing B will move hands clockwise.

3. When hands reach 60 (zero), push crown back in to position 1.

## OPERATING INSTRUCTIONS <br> Analog Chronographs $1 / 1$ of a Second - Type D with small chronograph seconds and 24-hour hands



## Crown Positions:

Position 1 -Normal position.
Crown pushed against case.
Position 2 -To set DATE*:
Rotate crown clockwise.
Position 3 -To set TIME:
Rotate crown in either direction.
*NOTE: If the Date is set between 9:00 PM and 3:00 AM, the date may not change on the following day.

This chronograph can be used to time events up to 59 minutes/59 seconds in duration, in whole second increments.

## To Operate the Chronograph:

NOTE: Use Buttons $\mathbf{A}$ and $\mathbf{B}$ to operate the stopwatch timer.
IMPORTANT: Crown must be in position 1, and chronograph hands must be at 60 (zero) before stopwatch is started. Do not use chronograph while crown is pulled to position 2 or 3 . If necessary, press button $\mathbf{B}$ to reset chrono hands to zero before you start timing.

## Simple chronograph functions:

To measure the duration of a single, non-stop event:

1. Press button $\mathbf{A}$ to start chronograph.
2. Press button $\mathbf{A}$ a second time to stop chronograph.
3. Press button B to reset chronograph to zero.

To measure the combined time of a series of shorter events (for example, the actual playing time of a football game, where play is repeatedly interrupted):

1. Push button $\mathbf{A}$ to start the stopwatch when the event begins.
2. Push button A to stop the timing when the event is halted.
3. Press button $\mathbf{A}$ again when the event resumes.
4. Repeat steps 2 and 3 until event is ended.
5. Push button B to reset to zero.

## To Synchronize Chronograph Hands:

After a battery change or in the event of an error, you may need to manually adjust the chronograph small seconds hand to align it correctly at the zero position, using push buttons $\mathbf{A}$ and $\mathbf{B}$ :

1. Pull crown out to position 3.
2. Use button $\mathbf{A}$ to move chronograph small seconds hand counterclockwise or button B to advance it clockwise. Each push and release will move hand by one second. Press and hold button A or $\mathbf{B}$ to move hand rapidly in desired direction.
3. Once hand is properly aligned, push crown back in to position 1.

## OPERATING INSTRUCTIONS

## Analog Chronographs 1/10 of a Second



## Legend

H-Hour hand
M - Minute hand
S - Small seconds hand (subdial at 2:30)
C - Chronograph seconds hand (center mounted)
E - Chronograph minutes counter (subdial at 9:30)
G - Chronograph tenths-of-a-second counter (subdial at 6)
D - Day of week window
J - Month window
F - Date indicator hand
1, 2 - Crown positions
A - Chronograph push-button (start/stop)
B - Chronograph push-button (reset)
W - Day of week corrector (at 10 o'clock)
K - Month corrector (at 2 o'clock)
L - Date corrector (at 8 o'clock)

## OVERVIEW

This chronograph features a precise quartz chronograph movement with minute counter (up to 30), tenths-of-a-second counter (after 30 minutes, functions as an hour counter) and small seconds subdials; center-mounted chronograph seconds hand; and sophisticated calendar function with day and month display windows and center-mounted date indicator hand. It can be used to time an event up to 30 minutes in duration to the nearest $1 / 10$ of a second, or up to 10 hours in duration to the nearest second.

## TIME/DATE SETTING

## Setting the time:

1. As soon as small seconds hand $S$ reaches 60 -second position, pull crown out to position 2. Watch will stop.
2. Turn crown in either direction to move hands to correct time, making sure date changes at midnight, not noon.
3. Move hands slightly ahead of exact time, then slowly turn crown counterclockwise to align minute hand $\mathbf{M}$ with correct minute marker.
4. Take an accurate time signal (from a radio news station, for example). The instant the audible tone signals exact time, push crown back in to position 1. Watch will restart, now set to the exact time.

## Using Quick Date Change Feature:

Push date corrector button L located on side of case at 8 o'clock to advance date rapidly - at the end of a month with fewer than 31 days, for example.
Each press and release of corrector button $L$ will advance the date by one day.
NOTE: If you use quick date change between 9:00 PM and 00:20 AM, set date to the following day; date will not automatically advance at midnight if corrector $L$ is used between these hours.

## Setting the Time, Date, Day of week and Month:

1. Pull crown out to position 2. Watch will stop.
2. Turn crown in either direction to move hands to correct time, making sure date changes at midnight, not noon. (To set time to exact second, see "Setting the time".)
3. Push crown back in to position 1. Watch will restart.

NOTE: Each press and release on corrector buttons will advance setting by one increment:
4. Use corrector button $L$ (on side of case at 8 o'clock) to advance date indicator hand $\mathbf{F}$.
5. Use corrector button W (on side of case at 10 o'clock) to advance day of week shown in day window $\mathbf{D}$.
6. Use corrector button $\mathbf{K}$ (on side of case at 2 o'clock) to advance month shown in month window $\mathbf{J}$.

## Chronograph Functions

Use buttons $\mathbf{A}$ and $\mathbf{B}$ to operate the chronograph. Pressing button A the first time will start the chronograph. While the chronograph is running, once the chronograph seconds counter hand $\mathbf{C}$ has completed one turn, minute-counter hand $\mathbf{E}$ will jump ahead one minute. Tenths-of-a-second hand $\mathbf{G}$ does not move when the chronograph is running. Pressing button $\mathbf{A}$ a second time will stop the chronograph and move hand $\mathbf{G}$ to the relevant tenth-of-a-second mark. Pressing button $\mathbf{B}$ will reset hands $\mathbf{G}, \mathbf{E}$ and $\mathbf{C}$ to zero. Adjusting the time does not stop the chronograph, but it does block buttons $\mathbf{A}$ and $\mathbf{B}$ for as long as the crown is pulled out.

## To Operate the Chronograph:

IMPORTANT: Crown must be in position 1 and hands must be at zero before chronograph is started. If necessary, press push-button $\mathbf{B}$ to reset hands to zero. If push-button $\mathbf{A}$ or $\mathbf{B}$ is accidentally pressed with crown in position 2, one or more of the chronograph hands may become de-synchronized. Should this occur, see directions for synchronizing hands at end of following instructions.

## Simple chronograph functions:

To measure the duration of a single, non-stop event:

1. Press button $\mathbf{A}$ to start chronograph.
2. Press button A a second time to stop chronograph, and read the 3 chronograph hands to determine elapsed time, for example: 4 minutes, 37 seconds, $5 / 10$ of a second.
3. Press button $\mathbf{B}$ to reset chronograph hands to zero.

## Accumulated time functions:

To measure the combined time of a series of shorter events, for example the actual playing time of a football game, where play is repeatedly interrupted:

1. Press button $\mathbf{A}$ to start chronograph.
2. Press button $\mathbf{A}$ a second time to stop chronograph.
3. Press button $\mathbf{A}$ again to resume measurement.
4. Press button $\mathbf{A}$ a fourth time to stop chronograph again.

NOTE: Each time you stop chronograph, chronograph hands will indicate total accumulated time.
5. Repeat steps 1 and 2 to add each additional interval of time.
6. After you have taken your final accumulated time reading, press button B to reset chronograph hands to zero.

## Split-time or intermediate-time functions:

To take intermediate time readings as a race progresses:

1. Press button $\mathbf{A}$ to start chronograph.
2. Press button $\mathbf{B}$ to momentarily stop chronograph.
3. Read off the intermediate time, for example: 10 minutes, 26 seconds, $3 / 10$ of a second.
4. Press button B to resume chronograph function. Hands will quickly catch up with ongoing event.
5. To read a second split time, press button $\mathbf{B}$ again.

Repeat steps 2 through 4 to take any additional split times.
6. Press button $\mathbf{A}$ to stop chronograph.
7. Take a reading of the final time, for example: 27 minutes, 3 seconds, $4 / 10$ seconds.
8. Press button $\mathbf{B}$ to reset chronograph hands to zero.

## To Synchronize Chronograph Hands:

After a battery change or in the event of an error, you may need to manually adjust one or more chronograph hand to align them all correctly at their zero positions.
NOTES: Once in corrective mode, each press and release on push-button $\mathbf{A}$ will advance active chronograph hand by one increment. To advance hand rapidly, depress and hold push-button A.
You may exit correction mode at any time in the sequence by returning crown to position 1.

1. Pull crown out to position 2.
2. Press and hold push-buttons $\mathbf{A}$ and $\mathbf{B}$ simultaneously for at least 2 seconds to enter corrective mode. When chronograph seconds hand C rotates $360^{\circ}$, corrective mode is activated; release buttons $\mathbf{A}$ and $\mathbf{B}$.
3. Adjust center-mounted chronograph seconds hand $\mathbf{C}$ using push-button $\mathbf{A}$.
4. When hand $\mathbf{C}$ reaches zero position, press push-button $\mathbf{B}$.
5. Now press push-button $\mathbf{A}$ to adjust tenths-of-a-second counter hand $\mathbf{G}$.
6. When hand $\mathbf{G}$ reaches zero position, press push-button $\mathbf{B}$.
7. Use push-button $\mathbf{A}$ again to adjust minute counter hand $\mathbf{E}$.
8. When hand $\mathbf{E}$ reaches zero position, push crown back in to position 1.
Timing hands are now synchronized at zero position, and chronograph is ready for use.

## OPERATING INSTRUCTIONS <br> Analog Chronographs $1 / 20$ of a Second

1/20 second chronograph hand


## To Set the Date and Time:

## Crown positions:

Position 1 - Normal position.
Crown pushed against case.
Position 2 - To set DATE*:
Rotate crown counterclockwise.
Position 3 - To set TIME:
Rotate crown in either direction.
*NOTE: If the Date is set between 9:00 PM and 3:00 AM, the date may not change on the following day.

## To Operate the Chronograph:

The chronograph function on this model can be used to time an event up to 12 hours in duration to the nearest .05 seconds. Use Buttons $\mathbf{A}$ and $\mathbf{B}$ to operate the stopwatch timer.
IMPORTANT: Crown must be in position 1, and chronograph hands must be at 60 (zero) before stopwatch is started. Do not use chronograph while crown is pulled to position 2 or 3 . If necessary, press button $\mathbf{B}$ to reset chrono hands to zero before you start timing.

## Simple chronograph functions:

To measure the duration of a single, non-stop event:

1. Press button $\mathbf{A}$ to start chronograph.
2. Press button $\mathbf{A}$ a second time to stop chronograph.
3. Press button $\mathbf{B}$ to reset chronograph to zero.

## Split-time functions:

To take intermediate time readings as a race progresses:

1. Press button $\mathbf{A}$ to start chronograph.
2. Press button $\mathbf{B}$ to momentarily stop chronograph.
3. Read off the intermediate time.
4. Press button B to resume chronograph function. Hands will fly back, catching up with ongoing event.
5. To read a second split time, press button $\mathbf{B}$ again.

Repeat steps 2 through 4 to take any additional split times.
6. Press button $\mathbf{A}$ to stop chronograph.
7. Take a reading of the final time.
8. Press button B to reset chronograph to zero.

NOTE: 1/20th Second chrono hand will stop running at 10 minutes, while the inside mechanism continues to calculate.

## To Synchronize Chronograph Hands:

After a battery change or in the event of an error, you may need to manually adjust the chrono 1/20th of a second, second, minute and hour hands to align them correctly at their zero positions.
NOTE: It is important to follow steps in this sequence:

1. Pull crown out to position 3.
2. Press and hold button $\mathbf{B}$ for 2 seconds and release.
3. Turn crown to move chrono $1 / 20$ th of a second hand to its zero position.
4. Again press and hold button B for 2 seconds and release.
5. Turn crown to move chrono seconds hand to its zero position.
6. Press and hold button $\mathbf{B}$ a third time for 2 seconds and release.
7. Turn crown to move chrono minute and hour hands to their zero positions.
8. If necessary, press and hold button $\mathbf{B}$ for 2 seconds and release to return mechanism to $1 / 20$ th of a second hand adjustment
9. When finished with chrono hand adjustment, push crown back in to position 1.

# OPERATING INSTRUCTIONS <br> Removable Links 



Certain bracelet watches feature bar-shaped connecting links that function like jewelry clasps, allowing you to achieve a quick, custom fit.

TIPS: We recommend that you adjust one side of the bracelet at a time.
To ensure that the watch will sit properly on the wrist, it is best to remove/add an equal number of links on each side. If you must remove an odd number, take the extra link from the 6 o'clock side.

## To remove links:

1. Hold one side of watch bracelet as shown, with a regular link grasped between the thumb and index finger of each hand, and one bar clasp link between them.
2. Gently twist your hands in opposite directions to "pop" the bar clasp link open.
3. Repeat steps 1 and 2 further along length of bracelet, to remove the desired number of links.

## To reattach links:

1. Line up the two lengths of bracelet you wish to reconnect side by side, face up.
2. Use an open bar clasp link to rejoin them: Once the bar link is in proper position, squeeze it together between your fingers until you feel it snap closed, locking the bracelet sections back together.
Repeat process above to remove and reattach links on other side of bracelet.

## OPERATING INSTRUCTIONS

## Interchangeable Bracelet/Strap Models

Tension-pin style


## OPERATING INSTRUCTIONS

Interchangeable Bracelet/Strap Models Hook and bar style


## OPERATING INSTRUCTIONS <br> Convertible Bracelet/Strap Models

Converting Bracelet to Strap


## WARRANTY \& SERVICE INFORMATION

Please see the printed warranty and service guide enclosed with your watch for complete warranty and service information - or return to our service website home page and click on the Warranty and Service Information link.

## CARE AND MAINTENANCE

Your watch has been developed with meticulous attention to quality, function and detail. Please read the following information and instructions carefully to learn about the features, proper care and operation of your new timepiece.
For additional information on service and repairs, please see your Warranty \& Service Guide booklet - or return to our service website home page and click on the Warranty and Service Information link.

## Shock

All our watches have shock-resistant movements and are tested to meet international standards for shock resistance.

## Magnetism

The exposure of a timepiece to a strong magnetic field will affect its time-keeping, and may cause it to stop. A quartz watch should resume working with its original accuracy when removed from the magnetic field; an automatic or hand-wound mechanical timepiece, however, may require demagnetization before it will operate again.

## Water Resistance

All our watches meet international standards for water resistance to at least 3ATM / 30M / 99 feet, so faucet spray or rain won't hurt them as long as the case, crown and crystal remain intact.
Timepieces marked water resistant to 50M / 5 ATM / 165 feet may be worn while showering or swimming, but not scuba diving.
CAUTION: Do not press the push-buttons on a chronograph model when the watch is under water, or it will not remain water resistant.
NOTES: We recommend that you do not get your leather strap wet. Exposing leather to water can cause premature wear and deterioration.

Carefully wipe your watch using a soft cloth dampened with fresh water after exposure to chlorine or sea water.

## Battery Information

Your quartz analog watch or chronograph has a battery specially designed for watches. It will last approximately 18-36 months under normal use.
NOTE: Frequent use of special functions, like the stopwatch timer on chronograph models, may shorten battery life.
End-of-life feature: The seconds hand on many models will start to move haltingly in 4-second increments when the battery is almost exhausted, signaling the need to have it replaced.
Battery replacement: Take or send your watch to an Authorized Service Center to have battery changed - your old battery will be disposed of/recycled properly. Do not attempt to change the battery yourself.

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