



SCUDERIA FERRARI  
OROLOGI

OPERATING INSTRUCTIONS

# Table of Contents

## 1. 2-HAND AND 3-HAND MODELS WITHOUT DATE

*quartz and automatic*

*Includes Pit Crew (SF 101, 134.1), GTB-C (SF 157.1, 157.2), Red Rev (SF 159.1, 164.1), Formula Italia S (SF 203.1), Donna Race Day (SF 103.12, 305.1) and Donna Formula Sportiva (SF 306.1) 2- and 3-hand watch models*

## 2. 3-HAND QUARTZ MODELS WITH DATE DISPLAY

*Includes Pit Crew (SF 101, 102, 133), Lap Time (SF 103), Aerodinamico (SF 113.1, 144.1, 152.1), Formula Italia (SF 200.1), Formula Sportiva (SF 200.2), FXX (SF 154.1), RedRev T (SF 160.1) and RedRev Evo (SF 161.1, 163.1) 3-hand with date watch models*

## 3. 3-HAND QUARTZ MODELS WITH DAY/DATE DISPLAY

*Includes Scuderia (SF 105.4, 105.6), D50 (SF 136.1, 136.2, 136.3) and Gran Premio Quartz (SF 138.1, 138.2) watch models*

## 4. QUARTZ MULTI-FUNCTION MODELS – TYPE A

*with small day/date/24-hour hands*

*Includes FXX (SF 155.1) multi-function watch models*

## 5. QUARTZ MULTI-FUNCTION MODELS – TYPE B

*with small day/date/24-hour hands*

*Includes RedRev T (161.1) multi-function watch models*

## 6. AUTOMATIC MULTI-FUNCTION MODELS

*with small seconds/24-hour hands and skeleton dial aperture*

*Includes Gran Premio Automatic (SF 111, 111.1) watch models*

## 7. QUARTZ ANALOG CHRONOGRAPHS 1/1 OF A SECOND – TYPE A

*with small chronograph minutes/seconds counters and 24-hour hand*

*Includes Race Day (SF 103.2, 103.6) and Heritage (SF 107.6, 107.8, 107.13) quartz chronograph models*

## 8. QUARTZ ANALOG CHRONOGRAPHS 1/1 OF A SECOND – TYPE B

*with small chronograph minutes/seconds counters and 24-hour hand*

*Includes Paddock (SF 104, 104.1) quartz chronograph models*

## 9. QUARTZ ANALOG CHRONOGRAPHS 1/1 OF A SECOND – TYPE C

*with small chronograph minutes/seconds counters, 24-hour hand and date*

*Includes Laptime (SF 102.12, 131.3), Aerodinamico (SF 114.1, 153.1) and Grand Premio Quartz (SF 139.1, 139.2) and GTB-C (SF 143.1, 143.2) quartz chronograph models*

## 10. QUARTZ ANALOG CHRONOGRAPHS 1/1 OF A SECOND – TYPE D

*with small chronograph minutes counter and 24-hour hand, and date*

*Includes D50 (SF 137.1, 137.2, 137.3) and Formula Italia (SF 201.1) quartz chronograph models*

## 11. QUARTZ ANALOG CHRONOGRAPHS 1/1 OF A SECOND – TYPE E

*with small chronograph minutes/seconds counters and 24-hour hand, and date*

*Includes Formula Italia S (SF 204.1) and RedRev Evo (SF 162.1, 162.2) quartz chronograph models*

## 12. QUARTZ ANALOG CHRONOGRAPHS 1/4 OF A SECOND

*with center-mounted chronograph quarter-of-a-second hand, small chronograph minutes counter and seconds hand, and date*

*Includes Formula Sportiva (SF 202.1, 202.2) quartz chronograph models*

## 13. QUARTZ ANALOG CHRONOGRAPHS 1/5 OF A SECOND – TYPE A

*with center-mounted chronograph fifths-of-a-second hand, small chronograph minutes counter and small seconds and 24-hour hands*

*Includes Race Day (SF 103.4, 103.8), Scuderia (SF 105, 105.1, 105.8) and Heritage (SF 107) quartz chronograph models*

## Table of Contents (cont'd)

### **14. QUARTZ ANALOG CHRONOGRAPHS 1/5 OF A SECOND – TYPE B**

*with center-mounted chronograph fifths-of-a-second hand, small chronograph hours/minutes counters, and small seconds hand  
Includes Laptimer (SF 102.3, 102.7), Race Day (SF 103.3, 103.9), Ready-Set-Go (SF 109) and Cronometro (SF 112) quartz chronograph models*

### **15. QUARTZ ANALOG CHRONOGRAPHS 1/5 OF A SECOND – TYPE C**

*with center-mounted chronograph fifths-of-a-second hand, small chronograph 30-minute counter, and small seconds and date indicator hands  
Includes Scuderia XX (SF 116.1, 116.2) Swiss quartz chronograph models*

### **16. QUARTZ ANALOG-DIGITAL CHRONOGRAPH MODELS – TYPE A**

*with alarm function  
Includes Laptimer (SF 102.4, 102.6, 102.8) quartz Ana-Digi models*

### **17. QUARTZ ANALOG-DIGITAL CHRONOGRAPH MODELS – TYPE B**

*with alarm function  
Includes Aerodinamico (SF 127.1, 127.2) and Aero Evo (SF 151.1, 151.2) quartz Ana-Digi models*

### **18. AUTOMATIC WORLDTIME MODELS**

*with city time zone indication  
Includes Gran Premio (SF 108, 108.2, 108.3) limited edition Swiss automatic models*

### **19. AUTOMATIC BI-RETROGRADE SKELETON MODELS**

*Includes F14-R (SF 124.1) limited edition Swiss automatic models*

### **20. DIGITAL TOUCH-SCREEN MODELS**

*with LED dual-time zone and month/date display  
Includes Aero Touch (SF 156.1) digital quartz models*

## 2-HAND AND 3-HAND MODELS WITHOUT DATE

*quartz and automatic*

*Includes Pit Crew (SF 101, 134.1), GTB-C (SF 157.1, 157.2), Red Rev (SF 159.1, 164.1), Formula Italia S (SF 203.1), Donna Race Day (SF 103.12, 305.1) and Donna Formula Sportiva (SF 306.1) 2- and 3-hand watch models*



Figure A



Figure B



Figure C

---

### Legend

---

1, 2 – Crown positions  
S – Small Seconds Sub-dial

---

#### Crown Positions:

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

#### To WIND an automatic movement by hand:

The motion of your arm during normal daily activities should be sufficient to keep the movement of your automatic timepiece wound. However, if you have not worn your watch for approximately 38 to 40 hours or more, and the watch has stopped, you will need to wind it by hand before setting the time:

1. With the crown in position 1, turn the crown clockwise approximately 20 revolutions.
2. Reset time following instructions above.

## 3-HAND QUARTZ MODELS WITH DATE DISPLAY

Includes Pit Crew (SF 101, 102, 133), Lap Time (SF 103), Aerodinamico (SF 113.1, 144.1, 152.1), Formula Italia (SF 200.1), Formula Sportiva (SF 200.2), FXX (SF 154.1), RedRev T (SF 160.1) and RedRev Evo (SF 161.1, 163.1) 3-hand with date watch models



Figure A

Legend

1, 2, 3 - Crown positions

A - Date Display

### Crown Positions:

Position 1 - Normal position. Crown pushed against case.

Position 2 - To set DATE\*: Rotate crown either counterclockwise or clockwise, depending on model.

Position 3 - To set TIME: Rotate crown in either direction.

\*CAUTION: Never set the Date when the hands are between 9:00 PM and 4:00 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 4:00 AM.

## 3-HAND QUARTZ MODELS WITH DAY/DATE DISPLAY

*Includes Scuderia (SF 105.4, 105.6), D50 (SF 136.1, 136.2, 136.3) and Gran Premio Quartz (SF 138.1, 138.2) watch models*



Figure A

Legend

1, 2, 3 - Crown positions  
A - Date Display

### **Crown Positions:**

Position 1 - Normal position. Crown pushed against case.

Position 2 - To set Day: Rotate crown clockwise.

To set DATE: Rotate crown counterclockwise.

Position 3 - To set TIME: Rotate crown in either direction.

NOTE: When the watch is running, the Date will change gradually between 11:00 PM and 12:00 AM, and the Day will change gradually between 2:00 AM and 4:00AM.

IMPORTANT: Do not adjust the Day or Date between the hours of 9:00 PM and 4:00 AM when automatic calendar changes are in progress, or the Day and Date may not change properly on the following day.

### **To manually wind an automatic movement:**

The motion of your arm during normal daily activities should be sufficient to keep the movement of your automatic timepiece wound. However, if you have not worn your watch for approximately 38 to 40 hours or more, and the watch has stopped, you will need to wind it by hand before setting the time:

1. With the crown in position 1, turn the crown clockwise approximately 20 revolutions.
2. Reset Time and Date/Date following instructions above.

# QUARTZ MULTI-FUNCTION MODELS – TYPE A

with small date and 24-hour hands

Includes FXX (SF 155.1) multi-function watch models



1, 2, 3 – Crown positions

**H** – Hour Hand  
**M** – Minute Hand  
**S** – Seconds Hand  
**D** – Date Indicator  
**F** – 24-Hour Hand

These multi-eye models feature center-mounted hour, minute and seconds hands, and small date and 24-hour indicators.

#### To set the TIME:

1. Pull crown out to position 3 when seconds hand **S** reaches 12 o'clock; watch (seconds hand **S**) stops.
2. Turn crown in either direction to set hour **H** and minute **M** hands to desired time, taking AM/PM time into account.
3. Push crown back in to position 1; watch (seconds hand **S**) restarts.

NOTE: 24-hour hand **F** will move in sync with hour hand **H**, so when setting the time, be sure to take AM/PM time into account so that 24-hour hand is set correctly.

When setting the minutes, advance minute hand **M** 4 to 5 minutes ahead of the desired time, then turn it back to indicate the exact minute.

#### To set the DATE:

1. Pull crown out to position 2.
2. Turn crown counterclockwise until date indicator hand **D** points to correct date.

NOTE: Date indicator hand **D** will not move when crown is turned clockwise.

3. Push crown back in to position 1.

IMPORTANT: Do not adjust the date between the hours of 9:00 PM and 1:00 AM when automatic calendar changes are in progress or the date may not change automatically on the following day.

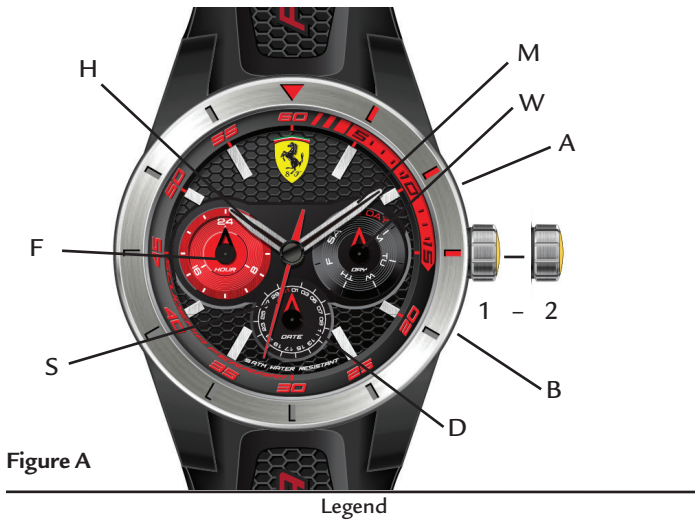
NOTES: While setting date indicator hand **D**, check to make sure that it is moving properly in one-day increments.

It will be necessary to adjust the date following any month with fewer than 31 days.

**SCUDERIA**  
**FERRARI**

# QUARTZ MULTI-FUNCTION MODELS – TYPE B

*with small day, date and 24-hour hands*  
*Includes RedRev T (161.1) multi-function watch models*



1, 2 – Crown positions

**H** – Hour Hand  
**M** – Minute Hand  
**S** – Seconds Hand  
**W** – Day Indicator  
**D** – Date Indicator  
**F** – 24-Hour Hand

Day Corrector Button **A**

Date Corrector Button **B**

These multi-eye models feature center-mounted hour, minute and seconds hands, and small day, date and 24-hour indicators.

### To set the TIME:

1. Pull crown out to position 2 when seconds hand **S** reaches 12 o'clock; watch (seconds hand **S**) stops.
2. Turn crown in either direction to set hour **H** and minute **M** hands to desired time, taking AM/PM time into account.
3. Push crown back in to position 1; watch (seconds hand **S**) restarts.

NOTE: 24-hour hand **F** will move in sync with hour hand **H**, so when setting the time, be sure to take AM/PM time into account so that 24-hour hand is set correctly.

When setting the minutes, advance minute hand **M** 4 to 5 minutes ahead of the desired time, then turn it back to indicate the exact minute.

### To set the DAY and DATE:

1. Use button **A** to correct weekday. Each time you press and release button **A**, Day indicator hand **W** will advance to the next day.
2. Use button **B** to correct date. Each time you press and release button **B**, Date indicator hand **D** will advance by one number/tick.



## AUTOMATIC MULTI-FUNCTION MODELS

*with small seconds and 24-hour hands, and skeleton dial aperture*

*Includes Gran Premio Automatic (SF 111, 111.1) watch models*



1, 2 - Crown positions

**H** - Hour Hand

**M** - Minute Hand

**S** - Small Seconds Hand

**F** - 24-Hour Hand

**A** - Skeleton Aperture

### To WIND the movement by hand:

The motion of your arm during normal daily activities should be sufficient to keep the movement of your automatic timepiece wound. However, if you have not worn your watch for approximately 38 to 40 hours or more, and the watch has stopped, you will need to wind it by hand before setting the time:

1. With the crown in position 1, turn the crown clockwise approximately 20 revolutions.
2. Reset the Time following instructions below.

### To set the TIME:

1. Pull crown out to position 2; watch (small seconds hand **S**) stops.
2. Turn crown in either direction to set hour **H** and minute **M** hands to desired time.
3. Push crown back in to position 1; watch (small seconds hand **S**) restarts.

NOTE: 24-hour hand **F** will move in sync with Hour hand **H** and Minute hand **M**, so when setting the time, make sure to take AM/PM time into account.

# QUARTZ ANALOG CHRONOGRAPHS 1/1 OF A SECOND – TYPE A

*with small chronograph minutes/seconds counters and 24-hour hand*

*Includes Race Day (SF 103.2, 103.6) and Heritage (SF 107.6, 107.8, 107.13) quartz chronograph models*



Legend

1, 2 – Crown positions

Button **A** – Start/Stop

Button **B** – Reset

**H** – Hour Hand

**M** – Minute Hand

**S** – Normal Seconds Hand

**C** – Chronograph Seconds Counter

**E** – Chronograph Minutes Counter

**F** – 24-Hour Hand

These chronograph models feature a minute counter (up to 30), seconds counter, and small 24-hour hand. They can be used to time an event up to 29 minutes and 59 seconds in duration to the nearest second.

## To set the TIME:

1. Pull crown out to position 2; watch (normal seconds hand **S**) stops.
2. Turn crown in either direction to set hour **H** and minute **M** hands to desired time.
3. Push crown back in to position 1; watch (normal seconds hand **S**) restarts.

## To operate the CHRONOGRAPH:

This stopwatch is able to measure and display time in 1 second increments up to a maximum of 29 minutes/59 seconds. It will stop automatically after running continuously for 30 minutes.

## Simple chronograph functions:

1. Press button **A** to start chronograph.
2. Press button **A** a second time to stop chronograph.
3. Press button **B** to reset chronograph to zero.

## Accumulated time functions:

To measure the combined time of a series of shorter events:

1. Press button **A** to start chronograph.
2. Press button **A** a second time to stop chronograph and read elapsed time.
3. Press button **A** again to resume measurement.
4. Press button **A** a fourth time to stop chronograph again, and read new elapsed time.

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.

## To RESET Chronograph Hands:

NOTE: Buttons **A** and **B** do not function (as start/stop, reset) during synchronization/resetting of chronograph hands.

After changing the battery, or in the event of an error, the chronograph hands can be re-aligned to zero if necessary:

1. Pull crown out to position 2.
2. Press Button **A** to set chronograph seconds hand **C** to zero; press and hold Button **A** to advance hand **C** rapidly.

NOTE: Chronograph minute hand **E** is synchronized automatically with chronograph seconds hand **C**.

3. Once Chronograph hands **C** and **E** have been reset to zero position, reset the time and push crown back into position 1.

# QUARTZ ANALOG CHRONOGRAPHS 1/1 OF A SECOND – TYPE B

with small chronograph minutes/seconds counters and 24-hour hand

Includes Paddock (SF 104, 104.1) quartz chronograph models



Figure A

Legend

1, 2 – Crown positions

Button **A** – Start/Stop

Button **B** – Reset

**H** – Hour Hand

**M** – Minute Hand

**S** – Normal Seconds Hand

**C** – Chronograph Seconds Counter

**E** – Chronograph Minutes Counter

**F** – 24-Hour Hand

These chronograph models feature a minute counter (up to 60), seconds counter, and small 24-hour hand. They can be used to time an event up to 59 minutes and 59 seconds in duration to the nearest second.

## To set the TIME:

NOTE: Before setting the time, make sure chronograph measurement is stopped and both chronograph hands have been returned to zero position at 12 o'clock.

1. The instant Seconds hand **S** reaches the 12 o'clock position, pull crown out to position 2; watch stops.

NOTE: Do not press button **A** or **B**, otherwise chronograph hands will move.

2. Turn crown in either direction to set Hour **H**, Minute **M** and 24-Hour **F** hands to desired time.

NOTE: 24-hour hand **F** will move in sync with Hour hand **H**, so when setting the hour, make sure 24-hour time is set properly.

3. Take an accurate time signal (from a radio news station, for example). When the audible tone signals the exact time, push crown back in to position 1; watch will restart, now set to the exact time.

## To RESET Chronograph Hands:

Before setting the time or running the stopwatch, make sure chronograph counter hands **C** and **E** are in the zero position at 12 o'clock. Follow these steps as needed to reset the counter hands following a battery change or in the event of an error:

1. Pull crown out to position 2.
2. Press Button **A** to set Chronograph Seconds hand **C** to zero; to advance hand **C** rapidly, press and hold Button **A**.

NOTE: Chronograph Minute hand **E** is synchronized automatically with Chronograph Seconds hand **C**.

3. Once Chronograph hands **C** and **E** have been reset to zero position, reset the time and push crown back into position 1.

## Operating the CHRONOGRAPH

This stopwatch is able to measure and display time in 1 second increments up to a maximum of 59 minutes/59 seconds. It will stop automatically after running continuously for 60 minutes. Measured time is indicated by Chronograph Minute **E** and Seconds **C** hands which move independently of the center-mounted and 24-hour watch hands.

## Simple chronograph functions:

1. Press button **A** to start chronograph.
2. Press button **A** a second time to stop chronograph.
3. Press button **B** to reset chronograph 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 **A** to start chronograph.
2. Press button **A** a second time to stop chronograph and read elapsed time.
3. Press button **A** again to resume measurement.
4. Press button **A** a fourth time to stop chronograph again, and read new elapsed time.

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.

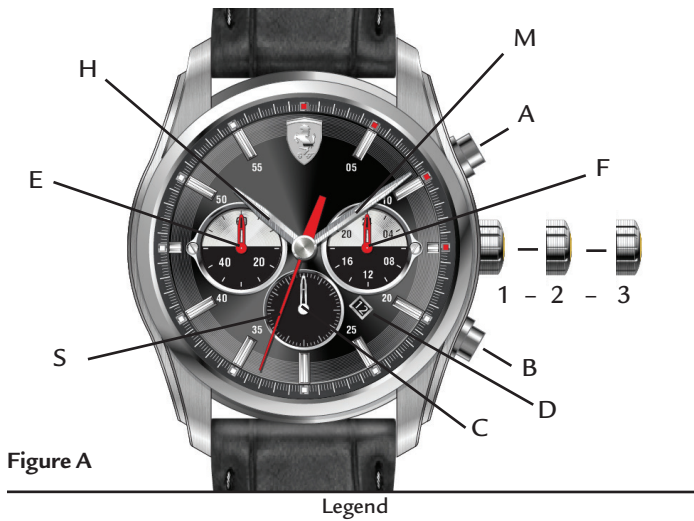
## Split-time or intermediate-time functions:

To take intermediate time readings as a race progresses:

1. Press button **A** to start chronograph.
2. Press button **B** to momentarily stop chronograph and read the intermediate time.
3. Press button **B** to resume chronograph function; the 2 chronograph hands will quickly catch up with ongoing event. Repeat steps 2 and 3 as many times as needed to take additional split times.
4. Press button **A** to stop chronograph, and take a reading of the final time.
5. Press button **B** to reset chronograph hands to zero.

# QUARTZ ANALOG CHRONOGRAPHS 1/1 OF A SECOND – TYPE C

with small chronograph minutes/seconds counters, 24-hour hand and date. Includes Laptimer (SF 102.12, 131.3), Aerodinamico (SF 114.1, 153.1), Grand Premio Quartz (SF 139.1, 139.2), and GTB-C (SF 143.1, 143.2) quartz chronograph models



1, 2 – Crown positions

Button **A** – Start/Stop

Button **B** – Reset

**H** – Hour Hand

**M** – Minute Hand

**S** – Normal Seconds Hand

**C** – Chronograph Seconds Counter

**E** – Chronograph Minutes Counter

**F** – 24-Hour Hand

**D** – Date Display

These chronograph models feature a minute counter (up to 60), seconds counter, small 24-hour hand, and date display. They can be used to time an event up to 59 minutes and 59 seconds in duration to the nearest second.

## To set the TIME and DATE:

NOTE: Before setting the time, make sure chronograph measurement is stopped and both chronograph hands have been returned to zero position at 12 o'clock.

1. Pull crown out to position 2.
2. Turn crown clockwise until desired date appears in Display **D**.
3. The instant Seconds hand **S** reaches the 12 o'clock position, pull crown out to position 3; watch stops.

NOTE: Do not press button **A** or **B**, otherwise chronograph hands will move.

4. Turn crown in either direction to set Hour **H**, Minute **M** and 24-Hour **F** hands to desired time, taking AM/PM time into account.

NOTE: 24-hour hand **F** will move in sync with Hour hand **H**, so when setting the hour, make sure 24-hour time is set properly.

5. Take an accurate time signal (from a radio news station, for example). When the audible tone signals the exact time, push crown back in to position 1; watch will restart, now set to the exact time.

## To RESET Chronograph Hands:

Before setting the time or running the stopwatch, make sure chronograph counter hands **C** and **E** are in the zero position at 12 o'clock. Follow these steps as needed to reset the counter hands following a battery change or in the event of an error:

1. Pull crown out to position 3.
2. Press Button **A** to set Chronograph Seconds hand **C** to zero; to advance hand **C** rapidly, press and hold Button **A**.

NOTE: Chronograph Minute hand **E** is synchronized automatically with Chronograph Seconds hand **C**.

3. Once Chronograph hands **C** and **E** have been reset to zero position, reset the time and push crown back into position 1.

## Operating the CHRONOGRAPH

This stopwatch is able to measure and display time in 1 second increments up to a maximum of 59 minutes/59 seconds. It will stop automatically after running continuously for 60 minutes. Measured time is indicated by Chronograph Minute **E** and Seconds **C** hands which move independently of the center-mounted and 24-hour watch hands.

## Simple chronograph functions:

1. Press button **A** to start chronograph.
2. Press button **A** a second time to stop chronograph.
3. Press button **B** to reset chronograph to zero.

## Accumulated time functions:

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

1. Press button **A** to start chronograph.
2. Press button **A** a second time to stop chronograph and read elapsed time.
3. Press button **A** again to resume measurement.
4. Press button **A** a fourth time to stop chronograph again, and read new elapsed time.

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 **A** to start chronograph.
2. Press button **B** to momentarily stop chronograph and read the intermediate time.
3. Press button **B** to resume chronograph function; the 2 chronograph hands will quickly catch up with ongoing event. Repeat steps 2 and 3 as many times as needed to take additional split times.
4. Press button **A** to stop chronograph, and take a reading of the final time.
5. Press button **B** to reset chronograph hands to zero.

# QUARTZ ANALOG CHRONOGRAPHS 1/1 OF A SECOND – TYPE D

with small chronograph minutes counter and 24-hour hand, and date

Includes D50 (SF 137.1, 137.2, 137.3) and Formula Italia (SF 201.1) quartz chronograph models

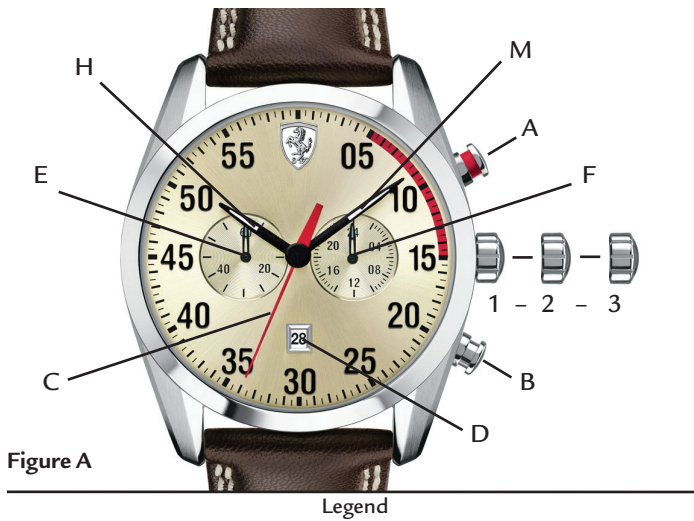


Figure A

Legend

1, 2, 3 - Crown positions

Button **A** - Start/Stop

Button **B** - Reset

**H** - Hour Hand

**M** - Minute Hand

**C** - Chronograph Seconds Counter

**E** - Chronograph Minutes Counter

**F** - 24-Hour Hand

**D** - Date Display

These chronograph models feature a minute counter (up to 60), center-mounted seconds counter, small 24-hour hand and date display. They can be used to time an event up to 59 minutes and 59 seconds in duration to the nearest second.

## To set the TIME:

1. Pull crown out to position 3.
2. Turn crown in either direction to set Hour **H**, Minute **M** and 24-Hour **F** hands to desired time.

NOTE: 24-hour hand **F** will move in sync with Hour hand **H**, so when setting the hour, make sure 24-hour time is set properly.

3. Push crown back in to position 1.

## To set the DATE:

1. Pull crown out to position 2.
2. Turn crown clockwise to set date **D**.

IMPORTANT: If date **D** is set when time is between about 9:00 PM and 1:00 AM, the date may not change automatically on the following day.

3. Push crown back in to position 1.

## To RESET Chronograph Hands:

Before setting the time or running the stopwatch, make sure chronograph counter hands **C** and **E** are in the zero position at 12 o'clock. Follow these steps as needed to reset the counter hands following a battery change or in the event of an error:

1. Pull crown out to position 2.
2. Press Button **A** to set Chronograph Seconds hand **C** to zero; to advance hand **C** rapidly, press and hold Button **A**.

NOTE: Chronograph Minute hand **E** is synchronized automatically with Chronograph Seconds hand **C**.

IMPORTANT: Do not push crown back into position 1 while Chronograph Seconds hand **C** is advancing to zero position, or timing mechanism will recognize the position at which hand **C** is stopped as the new zero position.

3. Once Chronograph hands **C** and **E** have been reset to zero position, push crown back into position 1.

## Operating the CHRONOGRAPH

This stopwatch is able to measure and display time in 1 second increments up to a maximum of 59 minutes/59 seconds.

Measured time is indicated by Chronograph Minute Counter **E** and Seconds **C** hands.

## Simple chronograph functions:

1. Press button **A** to start chronograph.
2. Press button **A** a second time to stop chronograph.
3. Press button **B** to reset chronograph 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 **A** to start chronograph.
2. Press button **A** a second time to stop chronograph and read elapsed time.
3. Press button **A** again to resume measurement.
4. Press button **A** a fourth time to stop chronograph again, and read new elapsed time.

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.

# QUARTZ ANALOG CHRONOGRAPHS 1/1 OF A SECOND – TYPE E

with small chronograph minutes/seconds counters and 24-hour hand, and date

Includes Formula Italia S (SF 204.1) and RedRev Evo (SF 162.1, 162.2) quartz chronograph models



1, 2, 3 – Crown positions

Button **A** – Start/Stop

Button **B** – Reset

**H** – Hour Hand

**M** – Minute Hand

**S** – Normal Seconds Hand

**C** – Chronograph Seconds Counter

**E** – Chronograph Minutes Counter

**F** – 24-Hour Hand

**D** – Date Display

These chronograph models feature a minute counter (up to 30), seconds counter, small 24-hour hand, and date display. They can be used to time an event up to 29 minutes and 59 seconds in duration to the nearest second.

## Battery end-of-life indicator:

When the battery is almost exhausted, Seconds hand **S** will start to move haltingly in two-second intervals, signaling the need to have the battery replaced as soon as possible. When this happens, the watch will still keep accurate time, however the stopwatch will not operate. If battery end-of-life indication begins while a chronograph measurement is being taken, the timing will stop, and the chronograph hands will reset at their zero position.

## To set the TIME and DATE:

NOTE: Before setting the time, make sure chronograph measurement is stopped and both chronograph hands have been returned to zero position at 12 o'clock.

1. Pull crown out to position 2.
2. Turn crown counterclockwise until previous day's date appears in Display **D**.

NOTE: Do not set date when the time is between 9:00 PM and 1:00 AM, otherwise the date may not change automatically on the following day.

3. The instant Seconds hand **S** reaches the 12 o'clock position, pull crown out to position 3; watch stops.

NOTES: If the crown is pulled out to position 3 while the chronograph is running, the stopwatch function will stop automatically, and the hands will reset to zero. When crown is in position 3, it may be turned clockwise or counterclockwise to move Hour **H** and Minute **M** hands in either direction.

4. Turn crown clockwise advancing Hour **H** and Minute **M** hands past 12:00 midnight to advance Date **D** to current date; then continue turning crown clockwise to set Hour **H**, Minute **M** and 24-Hour **F** hands to desired time, taking AM/PM time into account.

NOTES: 24-hour hand **F** will move in sync with Hour hand **H**, so when setting the hour, make sure 24-hour time is set properly.

RECOMMENDATION: When setting Minute hand **M**, first advance it 4 to 5 minutes ahead of desired time, then turn it back to the exact minute.

5. Take an accurate time signal (from a radio news station, for example). When the audible tone signals the exact time, push crown back in to position 1; watch will restart, now set to the exact time.

## To RESET Chronograph Hands:

Before setting the time or running the stopwatch, make sure chronograph counter hands **C** and **E** are in the zero position at 12 o'clock. Follow these steps as needed to reset the counter hands following a battery change or in the event of an error:

1. Pull crown out to position 3.

NOTE: If the chronograph is running or has been stopped while running, when the crown is pulled out to position 3, the stopwatch hands will be automatically reset.

2. Press Button **A** to move stopwatch hands **C** and **E** clockwise.
3. Press Button **B** to move stopwatch hands **C** and **E** counterclockwise.

NOTES: To move the hands quickly in desired direction, press and hold Button **A** or Button **B**. Minute hand **E** is synchronized automatically with Seconds hand **C**. To reset hand **E**, continue to move hand **C** until hand **E** reaches the zero position.

4. Once Chronograph hands **C** and **E** have been reset to zero position, push crown back into position 1.

## Operating the CHRONOGRAPH

This stopwatch is able to measure and display time in 1 second increments up to a maximum of 29 minutes/59 seconds. It will stop automatically after running continuously for 30 minutes. Measured time is indicated by Chronograph Minute **E** and Seconds **C** hands which move independently of the center-mounted and 24-hour watch hands.

## Simple chronograph functions:

1. Press button **A** to start chronograph.
2. Press button **A** a second time to stop chronograph.
3. Press button **B** to reset chronograph to zero.

## Accumulated time functions:

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

1. Press button **A** to start chronograph.
2. Press button **A** a second time to stop chronograph and read elapsed time.

3. Press button **A** again to resume measurement.
4. Press button **A** a fourth time to stop chronograph again, and read new elapsed time.

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 functions:**

To take intermediate time readings as a race progresses:

1. Press button **A** to start chronograph.
2. Press button **B** to momentarily stop chronograph and read the intermediate time.
3. Press button **B** to resume chronograph function; the 2 chronograph hands will quickly catch up with ongoing event.

Repeat steps 2 and 3 as many times as needed to take additional split times.

4. Press button **A** to stop chronograph, and take a reading of the final time.
5. Press button **B** to reset chronograph hands to zero.

**Timing two competitors simultaneously:**

To measure the finish times of two racers, for example:

1. Press button **A** to start chronograph.
2. Press button **B** to read the finish time of the first competitor.
3. As soon as second competitor crosses the finish line, press button **A**.
4. Press button **B** to read finish time of the second competitor.
5. Press button **B** again to reset chronograph hands to zero.

# QUARTZ ANALOG CHRONOGRAPHS 1/4 OF A SECOND

with center-mounted chronograph quarter-of-a-second hand, small chronograph minutes counter and seconds hand, and date.

Includes Formula Sportiva (SF 202.1, 202.2) quartz chronograph models



Figure A

Legend

1, 2, 3 - Crown positions

Button **A** - Start/Stop

Button **B** - Reset

**H** - Hour Hand

**M** - Minute Hand

**C** - Chronograph 1/4-of-a-Seconds Hand

**S** - Small Seconds Hand

**E** - Chronograph Minutes Counter

**D** - Date Display

These chronograph models feature a center-mounted chronograph 1/4-of-a-second hand, small minute counter, small seconds hand and date display. They can be used to time an event up to 60 minutes in duration to the nearest quarter of a second.

## To set the TIME:

1. Pull crown out to position 2; watch (small seconds hand **S**) stops.
2. Turn crown clockwise to set hour **H** and minute **M** hands to desired time.
3. Push crown back in to position 1; watch (small seconds hand **S**) restarts.

## To set the DATE:

1. Pull crown out to position 2.
  2. Turn crown clockwise to set date **D**.
- IMPORTANT: If date **D** is set when time is between about 9:00 PM and 1:00 AM, the date may not change automatically on the following day.
3. Push crown back in to position 1.

## To operate the CHRONOGRAPH:

This chronograph is able to measure and display time in 1/4-second increments up to a maximum of 60 minutes. It will stop automatically after running continuously for 60 minutes.

## Simple chronograph functions:

1. Press button **A** to start chronograph.
2. Press button **A** a second time to stop chronograph.
3. Press button **B** to reset chronograph to zero.

## Accumulated time functions:

To measure the combined time of a series of shorter events:

1. Press button **A** to start chronograph.
2. Press button **A** a second time to stop chronograph and read elapsed time.
3. Press button **A** again to resume measurement.
4. Press button **A** a fourth time to stop chronograph again, and read new elapsed time.

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.

## To RESET Chronograph Hands:

After changing the battery, or in the event of an error, the chronograph hands can be re-aligned to zero if necessary by following these steps:

1. Pull crown out to position 3.
2. Press button **A** to set chronograph 1/4-of-a-second hand **C** to zero; to advance hand **C** rapidly, press and hold button **A**.

NOTE: Chronograph minute hand **E** is synchronized automatically with chronograph 1/4-of-a-second hand **C**.

3. Once chronograph hands **C** and **E** have been reset to zero position, reset the time and push crown back into position 1.



# QUARTZ ANALOG CHRONOGRAPHS 1/5 OF A SECOND – TYPE A

with center-mounted chronograph fifths-of-a-second hand, small chronograph minutes counter, small seconds and 24-hour hands

Includes Race Day (SF 103.4, 103.8), Scuderia (SF 105, 105.1, 105.8) and Heritage (SF 107) quartz chronograph models



Figure A

## Legend

1, 2, 3 – Crown positions

Button **A** – Start/Stop

Button **B** – Reset

**H** – Hour Hand

**M** – Minute Hand

**C** – Chronograph 1/5 Seconds Hand

**S** – Small Seconds Hand

**E** – Chronograph Minutes Counter

**F** – 24-Hour Hand

**D** – Date Display

These chronograph models feature a center-mounted fifths-of-a-second chronograph hand, minute counter (up to 60), small seconds and 24-hour hands, and date. They can be used to time an event up to 60 minutes in duration to the nearest 1/5 of a second.

### To set the TIME:

1. Pull crown out to position 3; watch (small seconds hand **S**) stops.

NOTE: If crown is pulled to position 3 while chronograph is running, timing will continue and chronograph hands **C** and **E** will continue to move.

2. Turn crown in either direction to set hour **H** and minute **M** hands to desired time taking AM/PM into account.

3. Push crown back in to position 1; watch restarts.

### To set the DATE:

1. Pull crown out to position 2.

2. Turn crown clockwise to set date **D**.

CAUTION: Do not set date **D** when hour and minute hands are between 9:00 PM and 3:00 AM; doing so could damage the calendar mechanism. If you must reset date during those hours, first move hour and minute hands to any time outside that period, reset the date, and then reset hands to correct time.

3. Push crown back in to position 1.

### To operate the CHRONOGRAPH:

This chronograph is able to measure and display time in 1/5-of-a-second increments up to a maximum of 60 minutes. It will stop automatically after reaching 60 minutes.

### Simple chronograph functions:

1. Press button **A** to start chronograph; chronograph hands **C** and **E** start moving.
2. Press button **A** a second time to stop chronograph; read elapsed time indicated by hands **C** and **E**.
3. Press button **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 **A** to start chronograph.
2. Press button **A** a second time to stop chronograph and read elapsed time.
3. Press button **A** again to resume measurement.
4. Press button **A** a fourth time to stop chronograph again, and read new elapsed time.

NOTE: Each time you stop chronograph, chronograph hands will indicate total accumulated elapsed 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.

### To RESET Chronograph Hands:

If the chronograph hand positions are incorrect, the hands can be realigned to zero by pressing Button **A** once to start the chronograph, pressing Button **A** a second time to stop the chronograph, and then pressing Button **B** to return both chronograph hands to zero.

# QUARTZ ANALOG CHRONOGRAPHS 1/5 OF A SECOND – TYPE B

with center-mounted chronograph fifths-of-a-second hand, small chronograph hours/minutes counters and small seconds hand

Includes Laptimer (SF 102.3, 102.7) Race Day (SF 103.3, 103.9), Ready-Set-Go (SF 109) and Cronometro (SF 112) quartz chronograph models

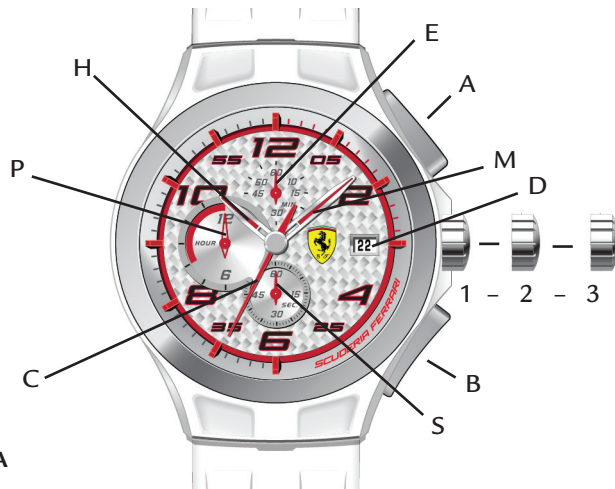


Figure A

## Legend

1, 2, 3 – Crown positions

Button **A** – Start/Stop

Button **B** – Reset

**H** – Hour Hand

**M** – Minute Hand

**C** – Chronograph 1/5 Seconds hand

**P** – Chronograph Hours Counter

**E** – Chronograph Minutes Counter

**S** – Small Seconds Hand

**D** – Date Display

These chronograph models feature a center-mounted fifths-of-a-second chronograph hand, hour counter (up to 12), minute counter (up to 60), small seconds and 24-hour hands, and date. They can be used to time an event up to 12 hours in duration to the nearest 1/5 of a second.

### To set the TIME:

1. Pull crown out to position 3; watch (small seconds hand **S**) stops.

NOTE: If crown is pulled to position 3 while chronograph is running, timing will continue and chronograph hands **C**, **E** and **P** will continue to move.

2. Turn crown in either direction to set hour **H** and minute **M** hands to desired time taking AM/PM into account.

3. Push crown back in to position 1; watch restarts.

### To set the DATE:

1. Pull crown out to position 2.

2. Turn crown clockwise to set date **D**.

CAUTION: Do not set date **D** when hour and minute hands are between 9:00 PM and 3:00 AM; doing so could damage the calendar mechanism. If you must reset date during those hours, first move hour and minute hands to any time outside that period, reset the date, and then reset hands to correct time.

3. Push crown back in to position 1.

### To operate the CHRONOGRAPH:

This chronograph is able to measure and display time in 1/5-of-a-second increments up to a maximum of 12 hours. It will stop automatically after reaching 12 hours.

### Simple chronograph functions:

1. Press button **A** to start chronograph; chronograph hands **C**, **E** and **P** start moving.
2. Press button **A** a second time to stop chronograph; read elapsed time indicated by hands **C**, **E** and **P**.
3. Press button **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 **A** to start chronograph.
2. Press button **A** a second time to stop chronograph and read elapsed time.
3. Press button **A** again to resume measurement.
4. Press button **A** a fourth time to stop chronograph again, and read new elapsed time.

NOTE: Each time you stop chronograph, chronograph hands will indicate total accumulated elapsed 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.

### To RESET Chronograph Hands:

If the chronograph hand positions are incorrect, the hands can be realigned to zero by pressing Button **A** once to start the chronograph, pressing Button **A** a second time to stop the chronograph, and then pressing Button **B** to return all three chronograph hands to zero.

# QUARTZ ANALOG CHRONOGRAPHS 1/5 OF A SECOND – TYPE C

with center-mounted chronograph fifths-of-a-second hand, small chronograph 30-minutes counter, and small seconds and date indicator hands

Includes Scuderia XX (SF 116.1, 116.2) Swiss quartz chronograph models



Figure A

Legend

1, 2, 3 – Crown positions

Button **A** – Start/Stop

Button **B** – Reset

**H** – Hour Hand

**M** – Minute Hand

**C** – Chronograph 1/5 Seconds hand

**E** – Chronograph 30-Minutes Counter

**S** – Small Seconds Hand

**D** – Date Indicator

**J** – Date Window

These chronograph models feature a center-mounted fifths-of-a-second chronograph hand, a minute counter (up to 30), small seconds and date indicator hands, and date window. They can be used to time an event up to 120 minutes in duration to the nearest 1/5 of a second.

## To set the TIME:

1. Pull crown out to position 3; watch (small seconds hand **S**) stops. NOTE: If crown is pulled to position 3 while chronograph is running, timing will stop.
2. Turn crown in either direction to set hour **H** and minute **M** hands to desired time taking AM/PM into account.
3. Push crown back in to position 1; watch restarts.

## To set the DATE:

1. Pull crown out to position 2.
2. Turn crown clockwise to set date **J**. NOTE: Date indicator hand **D** will automatically advance to match date shown in window **J**. CAUTION: Do not set date **J/D** when hour and minute hands are between 9:00 PM and 12:30 AM; doing so could damage the calendar mechanism. If you must reset date during those hours, first move hour and minute hands to any time outside that period, reset the date, and then reset hands to correct time.
3. Push crown back in to position 1.

## To operate the CHRONOGRAPH:

This chronograph is able to measure and display time in 1/5-of-a-second increments up to a maximum of 2 hours (4 revolutions of the 30-minute counter). To save battery life, the chronograph will stop and reset automatically after 2 hours of continuous running.

## Simple chronograph functions:

1. Press button **A** to start chronograph; chronograph hands **C** and **E** start moving.
2. Press button **A** a second time to stop chronograph; read elapsed time indicated by hands **C** and **E**.
3. Press button **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 **A** to start chronograph.
2. Press button **A** a second time to stop chronograph and read elapsed time.
3. Press button **A** again to resume measurement.
4. Press button **A** a fourth time to stop chronograph again, and read new elapsed time.

NOTE: Each time you stop chronograph, chronograph hands will indicate total accumulated elapsed 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 **A** to start chronograph.
2. Press button **B** to momentarily stop chronograph.
3. Read off the intermediate time, for example: 11 minutes, 16 seconds.
4. Press button **B** to resume chronograph function. The 2 chronograph hands will quickly catch up with ongoing event.
5. To read a second split time, press button **B** again. Repeat steps 2 through 4 to take any additional split times.
6. Press button **A** to stop chronograph.
7. Take a reading of the final time, for example: 24 minutes, 7.2 seconds.
8. Press button **B** to reset chronograph hands to zero.

## To RESET Chronograph Hands:

After changing the battery, or in the event of an error, the chronograph hands can be realigned to zero if needed:

NOTE: To advance hands rapidly, press push buttons and hold longer than one second.

## Crown position 2:

Adjust minute-counter hand **E** using button **B**.

## Crown position 3:

Adjust chronograph fifths-of-a-second hand **C** using button **A**.

# QUARTZ ANALOG-DIGITAL CHRONOGRAPH MODELS – TYPE A

with alarm function

Includes Laptimer (SF 102.4, 102.6, 102.8) quartz Ana-Digi models



Figure A

Legend

1, 2 – Crown positions

Button A – EL Backlight

Button B – Mode Selection

Button C – Setting Mode

Button D – Start/Stop

H – Analog Hour Hand

M – Analog Minute Hand

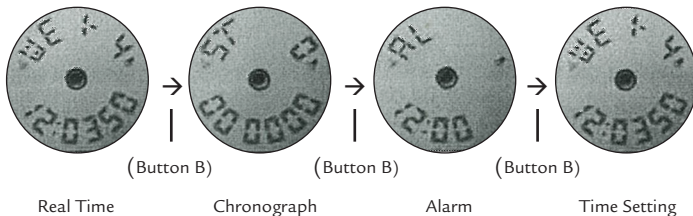
S – Analog Seconds Hand

E – Upper Digital display – Mode/Calendar

F – Lower Digital display – Time/Setting

G – Chime ON Indicator

K – Alarm ON Indicator



This analog-digital model features analog Hour, Minute and Seconds hands, and upper/lower LCD digital display with Calendar/Real Time in 12-hour or 24-hour format, Alarm and Chronograph functions, and EL backlight.

## To select MODE:

Press Button B to cycle through the Modes in this order: REAL TIME → CHRONOGRAPH → ALARM → TIME SETTING → REAL TIME.

**To use EL Backlight:** Press Button A at any time to illuminate the dial for 3 seconds to make reading digital display possible in low light conditions.

## TIME SETTING

### To set Digital TIME:

1. Press Button B three times to advance to TIME Setting Mode; Seconds display will blink.
2. Press Button D to reset Seconds to 00.
3. Use Button C to advance through TIME Setting Sequence in this order: HOUR → MINUTE → MONTH → DATE → DAY OF WEEK → SECONDS. The active digital field in current Setting Mode will blink.
4. Press Button D to adjust blinking number.
5. Press Button C to confirm new setting and advance to next field in setting sequence.
6. Repeat steps 4 and 5 to complete TIME Setting sequence.
7. When finished, press Button B to exit TIME Setting mode.

NOTES: When setting the Time, “H” is displayed for 24-hour format, and “A” or “P” for 12-hour format.

To select 12- or 24-hour format, press and hold Button C: The display will cycle through time formats in this sequence: “A” (AM) time → “P” (PM) time → “H” (24H) time → “A” (AM) time. If you press D while Seconds display reads 30 to 59, Seconds are reset to 00 and Time is set to next Minute; if you press D while Seconds display reads 00 to 29, Minute does not change.

### To set Analog TIME:

1. Pull crown out to position 2.
2. Rotate crown in either direction until hands indicate desired time.
3. Press crown back in to position 1, flush against case.

## CHRONOGRAPH

In this Mode, watch functions like a stopwatch to measure intervals of time.

NOTE: You can return to Real Time mode while Chronograph is running by pressing button B.

### To operate CHRONOGRAPH:

From Real Time Mode, press Button B once to enter CHRONOGRAPH Mode; use Buttons C and D to operate the Chronograph.

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

1. Press Button D to start timing.
2. Press Button D a second time to stop timing; read elapsed time in Lower digital display.
3. Press Button C to reset display to zero.

### To measure the combined time of a series of shorter events:

1. Press Button D to start timing.
2. Press Button D a second time to stop timing and read elapsed time in Lower digital display.
3. Press Button D again to resume measurement.
4. Press Button D a fourth time to stop chronograph again, and read new elapsed time.

NOTE: Each time you stop timing, digital display will indicate total accumulated time.

5. Repeat steps 3 and 4 to add additional intervals of time, as needed.

**SCUDERIA  
FERRARI**

6. After you have taken your final accumulated time reading, press Button **C** to reset display to zero.

**To take an intermediate or split-time time readings as an event progresses:**

1. Press Button **D** to start timing.
2. Press Button **C** to read intermediate or split time in Lower digital display; Chronograph continues to keep timing event in background.

NOTE: When split-time function is activated, the indicator “SP” will appear in Upper digital display.

3. Press Button **C** to resume event timing; Lower digital display advances to show current timing of ongoing event.
4. Repeat steps 2 and 3 to take any additional split times.
5. Press Button **D** to stop timing at end of event; and read final time in Lower digital display.
6. Press Button **C** and read final time in Lower digital display.
7. Press Button **C** to reset Chronograph to zero.

**DAILY ALARM**

Watch may be set to sound a CHIME and/or ALARM.

**To activate/deactivate ALARM:**

1. From Real Time Mode, press Button **B** twice to enter ALARM Mode.
2. Press Button **D** one or more times to turn ALARM [•)]]] and/or CHIME [🔔] ON or OFF in this sequence:  
ALARM ON → CHIME ON → ALARM and CHIME ON → ALARM and CHIME OFF.

When ALARM and/or CHIME are activated, their icon(s) will appear in the Upper digital display.

**To set the ALARM:**

1. From Real Time Mode, press Button **B** twice to enter ALARM Mode.
2. Press Button **C**; Hours will blink.
3. Press Button **D** to adjust the blinking number in HOUR field.
4. When correct number appears in blinking display, press Button **C** to confirm HOUR setting; Minutes will blink.
5. Press Button **D** to adjust the blinking number in MINUTES field.
6. When correct number appears in blinking display, press Button **C** to confirm MINUTES setting.
7. Press Button **B** to return to Real Time mode.

**To use the Snooze feature:**

When ALARM sounds, press button **D** to turn sound OFF; then press Button **B** to activate or deactivate the SNOOZE feature. When the Snooze feature is turned ON, the ALARM will sound again 5 minutes later. If no button is pushed, the ALARM will stop sounding automatically after 20 seconds.

# QUARTZ ANALOG-DIGITAL CHRONOGRAPH MODELS – TYPE B

with alarm function

Includes Aerodinamico (SF 127.1, 127.2) and Aero Evo (SF 151.1, 151.2) quartz Ana-Digi models



Figure A

Legend

1, 2 – Crown positions

Button A – Reset

Button B – Mode Selection

Button C – EL Backlight

Button D – Start/Stop

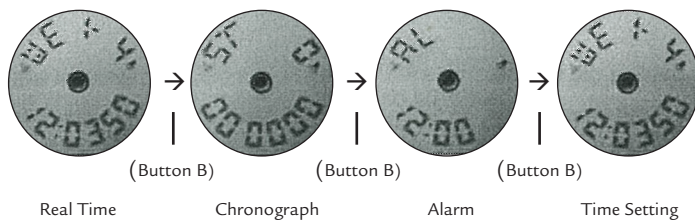
H – Analog Hour Hand

M – Analog Minute Hand

S – Analog Seconds Hand

E – Digital display

K – Alarm ON Indicator



This analog-digital chronograph features analog Hour, Minute and Seconds hands, and a 6-digit LCD digital display (Hour, Minute, Second, Month, Day) with Calendar/Real Time in 12-hour or 24-hour format, daily Alarm with Snooze feature, 1/100 Chronograph split-time function, and EL backlight. It may be used to time an event up to 23 hours, 59 minutes, 59.99 seconds in duration to the nearest 0.01 second.

## To select MODE:

Press Button B to cycle through the Modes in this order:  
REAL TIME → CHRONOGRAPH → ALARM → TIME SETTING → REAL TIME.


**To use EL Backlight:** Press Button C at any time to illuminate the dial for 3 seconds to make reading digital display possible in low light conditions.

## From Real Time Mode:

Press Button A to display Alarm setting.

Press Button D to display Date.

Press Buttons A and D simultaneously to turn Alarm ON or OFF.

When Alarm is activated, a small bell symbol [  ] will appear in upper right of digital display.

## TIME SETTING

### To set Digital TIME:

1. Press Button B three times to advance to TIME Setting Mode; Seconds display will blink.
  2. Press Button D to reset Seconds to 00.
  3. Use Button A to advance through TIME Setting Sequence in this order: MINUTE → HOUR → DAY → MONTH. The active digital field in current Setting Mode will blink.
  4. Press Button D to adjust blinking number.
  5. Press Button A to confirm new setting and advance to next field in setting sequence.
  6. Repeat steps 4 and 5 to complete TIME Setting sequence.
- NOTES: When setting the Hour, “H” is displayed for 24-hour format, and “A” or “P” for 12-hour format.

To select 12- or 24-hour format, press and hold Button D: The display will cycle through time formats in this sequence: “A” (AM) time → “P” (PM) time → “H” (24H) time → “A” (AM) time. If you press D while Seconds display reads 30 to 59, Seconds are reset to 00 and Time is set to next Minute; if you press D while Seconds display reads 00 to 29, Minute does not change.

### To set Analog TIME:

1. Pull crown out to position 2.
2. Rotate crown in either direction until hands indicate desired time.
3. Press crown back in to position 1, flush against case.

## CHRONOGRAPH

In this Mode, watch functions like a stopwatch to measure intervals of time to the nearest 0.01 second for the first 30 minutes; to the nearest 1.0 second from 30 minutes to 24 hours.

NOTE: You can return to Real Time mode while Chronograph is running by pressing button B.

### To operate CHRONOGRAPH:

From Real Time Mode, press Button B once to enter CHRONOGRAPH Mode; use Buttons D and A to operate the CHRONOGRAPH.

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

1. Press Button D to start timing.
2. Press Button D a second time to stop timing; read elapsed time in digital display.
3. Press Button A to reset display to zero.

**SCUDERIA**  
**FERRARI**

**To take intermediate or split-time time readings as an event progresses:**

1. Press Button **D** to start timing.
2. Press Button **A** to read intermediate or split time in digital display; CHRONOGRAPH continues to keep timing event in background.
3. Press Button **A** to resume event timing; digital display advances to show current timing of ongoing event.
4. Repeat steps 2 and 3 to take any additional split times.
5. Press Button **D** to stop timing at end of event; and read final time in digital display.
6. Press Button **A** again to reset CHRONOGRAPH to zero.


NOTE: While CHRONOGRAPH is running, you may press Button **B** to return to Real Time Mode; CHRONOGRAPH will continue timing in background.

**DAILY ALARM**

**To set the ALARM:**

1. From Real Time Mode, press Button **B** twice to enter ALARM Mode; Hours will blink.
2. Press Button **A** to toggle between and select field to be set: Hours or Minutes.
3. Press Button **D** to adjust the blinking number in selected field.
4. When correct number appears in blinking display, press Button **A** to confirm setting.
5. When finished with ALARM setting, press Button **B** to return to Real Time mode.

**To activate/deactivate ALARM:**

In Real Time Mode, press Buttons **A** and **D** simultaneously to turn Alarm ON or OFF. When Alarm is activated, a small bell symbol [  ] will appear in upper right of digital display.

**To use Snooze feature:**

When ALARM sounds, press Button **A** to turn sound OFF; then press Button **D** to activate or deactivate the Snooze feature.

When Snooze feature is turned ON, the ALARM will sound again 5 minutes later.

If no button is pushed, the ALARM will stop sounding automatically after 1 minute.

# AUTOMATIC WORLDTIME MODELS

with city time zone indication

Includes Gran Premio (SF 108, 108.2, 108.3) limited edition Swiss automatic models



Figure A

Legend

1, 2, 3 - Crown positions

Button **A** - Time Zone City Selector

Button **B** - Time Zone Corrector

**H** - Hour Hand

**M** - Minute Hand

**W** - City Indicator

**T** - Time Zone Indicator

**S** - Seconds Hand

**D** - Date Display

These limited edition Worldtime models feature a fine 21-jewel Swiss automatic movement with unique World Cities/Second Time Zone Indication and 42-hour power reserve.

## To operate the SCREW-DOWN CROWN:

These watches are equipped with a screw-down crown. Before you can set the Time or Date, you must first unlock the crown by turning it counterclockwise approximately six rotations. After Time/Date setting, the crown must be screwed back down into the case clockwise to ensure water resistance.

CAUTION: Do not pull the crown out or push the buttons while the watch is underwater.

## To WIND the movement by hand:

The motion of your arm during normal daily activities should be sufficient to keep the movement of your automatic timepiece wound. However, if you have not worn your watch for 42 hours or more, and the watch has stopped, you will need to wind it by hand before setting the time:

1. With the crown in position 1, turn the crown clockwise approximately 20 revolutions.
2. Reset the Time following instructions below.

## To set the TIME:

1. Unlock crown and pull it out to position 3; watch (seconds hand **S**) stops.
2. Turn crown in either direction to set hour **H** and minute **M** hands to desired time.
3. Push crown back in to position 1; watch restarts.
4. Screw crown back down into case.

## To set the DATE:

Quick Setting:

CAUTION: **Never** use Quick Date Setting when the time is between 8:00 PM and 1:00 AM and automatic calendar changes are already in progress. Doing so could damage the mechanism.

1. Unlock crown and pull it out to position 2; watch (seconds hand **S**) continues to run.
2. Turn crown counterclockwise to adjust Date in window **D**.
3. Push crown back in to position 1, and screw it back down into case.

## Slow Setting:

To ensure that the Date changes at midnight and not at noon:

1. Unlock crown and pull it out to position 3.
2. Turn crown clockwise, advancing Hour **H** and Minute **M** hands past midnight repeatedly until correct Date appears in window **D**, then continue turning crown clockwise to move hands to desired time.
3. Push crown back in to position 1, and screw it back down into case.

## To set the Time Zone City:

Press Button **A** until desired World City name appears in center of City Indicator display **W**.

NOTE: To advance cities rapidly press and hold Button **A**.

## To set the Time Zone Number:

Press Button **B** until desired number appears in center of Time Zone Indicator display **T**.

NOTE: To advance numbers rapidly, press and hold Button **B**.



# AUTOMATIC BI-RETROGRADE SKELETON MODELS

*Includes F14-R (SF 124.1) limited edition Swiss automatic models*



Figure A

---

## Legend

---

1, 2 – Crown positions

Button **A** – Date Corrector

Button **B** – Day Corrector

**H** – Hour Hand

**M** – Minute Hand

**D** – Retrograde Date Indicator

**W** – Retrograde Day Indicator

---

These limited edition bi-retrograde models feature a fine 29-jewel Swiss automatic skeletonized movement with wedge-shaped retrograde Day and Date displays and 44-hour power reserve.

### To WIND the movement by hand:

The motion of your arm during normal daily activities should be sufficient to keep the movement of your automatic timepiece wound. However, if you have not worn your watch for 44 hours or more, and the watch has stopped, you will need to wind it by hand before setting the time:

1. With the crown in position 1, turn the crown clockwise approximately 20 revolutions.
2. Reset the Time following instructions below.

### Crown Positions:

Position 1 - Normal/hand-winding position; flush against case.

Position 2 - To set TIME: Rotate crown in either direction.

### Corrector Buttons:

Use the corrector tool included with your watch, or a similar pointed object such as the tip of a pen, to depress recessed corrector buttons located on the sides of the case:

Button **A** - Press to manually correct/advance Retrograde Date **D**

Button **B** - Press to manually correct/advance Retrograde Day **W**

# DIGITAL TOUCH-SCREEN MODELS

with LED dual-time zone and month/date display

Includes Aero Touch (SF 156.1) digital quartz models



Figure A



Figure B

Legend

- LED** - Main Digital Display  
**T1** - Time Zone 1 Mode Indicator  
**T2** - Time Zone 2 Mode Indicator  
**DA** - Date Mode Indicator  
**P** - PM Indicator (appears in Setting Mode only)

### Touch regions

- A** - ON/OFF  
**B** - SET  
**C** - SWIPE  
**D** - SWIPE

### The crystal over the dial has four touch regions or quadrants:

- A** - Touch near 12 o'clock to turn the watch ON or OFF.  
**B** - Touch near 6 o'clock to SET the active display.  
**C/D** -Swipe your finger horizontally in either direction to move from one display MODE to another:

### Mode sequence:

**TIME1** ↔ **TIME2** ↔ **DATE**  
 (Hour/Minutes) (Hour/Minutes) (Month/Date)

These dual-time digital watch models feature an innovative touch screen 4-Digit LED display with 3-mode function: TIME1, TIME2 and DATE. In the Main LED display, the TIME Modes are shown in 12-hour format; the DATE Mode appears in Month/Date format. One of three smaller LED displays beneath the Main one indicates which Mode is active. The touch-screen crystal is specially treated to resist fingerprints/smudging.

### Operating the Watch/Touch-Screen:

1. To turn your watch ON, touch the Racing Shield in region **A**, maintaining contact for about 2 seconds until the LED display lights up. TIME1 will automatically display at start-up.  
 NOTE: Once ON, whenever the touch screen idles (is not touched) for 5 seconds, the watch will go into Sleep Mode, and the LED display will go dark, conserving battery power: Touch any region to wake up the LED display.
2. To move between the 3 Display Modes, swipe your finger across regions **C** and **D** in either direction.
3. To turn the watch OFF, touch the Racing Shield in region **A** for about 2 seconds until the LED displays the word "bye", then goes dark.

NOTE: If the 5-second LED display is activated five times a day, battery life expectancy is 24 months. More frequent operation will decrease battery life.

### Setting the Time/Date:

You may enter the Setting Mode from any of the 3 Display Modes - TIME1, TIME2 or DATE:

1. To enter Setting Mode, touch region **B**, maintaining contact for about 2 seconds until the first 2 digits in the active LED Display Mode start to blink.
- NOTE: While the display is blinking, if the screen idles (is not touched) for 10 seconds, the watch will exit Setting Mode and return to normal Display Mode: Repeat step one to re-enter Setting Mode.
2. Swipe your finger across the screen from region **C** to **D** to increase the blinking number, or from region **D** to **C** to decrease it.
3. To confirm the new blinking setting for Hour or Month, touch region **B** for about 1.5 seconds until the first 2 digits stop blinking, and the second 2 digits start blinking.
4. Swipe your finger across the screen from region **C** to **D** to increase the blinking number, or swipe from region **D** to **C** to decrease it.
5. To confirm the new blinking setting for Minutes or Date, touch region **B** for about 1.5 seconds until the second 2 digits stop blinking, and watch exits Setting Mode.

NOTE: "P" indicating PM time and "Year" will only be displayed while the watch is in Setting Mode (for Time or Date, respectively); they will not appear in TIME1, TIME2 or DATE Display Mode.