

## SPEEDMASTER

SPEEDMASTER '57 OMEGA CO-AXIAL CHRONOGRAPH 41.5 MM

Steel on steel



## 331.10.42.51.02.002

- 🛞 Co-Axial escapement
- Si14 silicon balance spring
- Automatic
- Chronometer
- T Time zone function
- Tachymeter
- Sapphire crystal
- Anti-reflective treatment on both sides
- Sapphire crystal case back
- Water-Resistant to a relative pressure of 10 bar (100 metres/330 feet)



## WATCH FUNCTIONS

The crown has 3 positions:

**1. Normal position (wearing position):** when the crown is positioned against the case, the crown ensures that the watch is water-resistant.

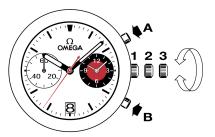
**Occasional winding:** if the watch has not been worn for 60 hours or more, wind it up with the crown in position 1.

**2. Setting the time zone and correcting the date:** pull the crown out to position 2. Turn the crown forwards or backwards, and the hour hand will move forwards or backwards by 1-hour intervals. By passing the hour hand over midnight, the date can be changed forwards or backwards. Push the crown back to position 1.

NB: when changing the time zone backwards, it is necessary to move the hour hand back past 7 pm to ensure the date changes.

**3. Time setting:** hours – minutes – seconds. Pull the crown out to position 3. The seconds hand will stop. Turn the crown forwards or backwards. Synchronise the seconds by pushing the crown back to position 1 to coincide with a given time signal.

Timing to 1/8 of a second for up to 12 hours.



## TACHYMETRIC SCALES

The desired information is read between the central seconds hand of the chronograph and the corresponding scale, over a maximum duration of 60 seconds.

Example: calculating the speed of a car.

Record the time the car takes to cover a distance of 1 kilometre. Read off the tachymetric scale the speed indicated by the central seconds hand. In this case, the car is travelling at 120 km/h.

