Warranty Information

All OMEGA watches purchased from 1 July 2018 are warranted by OMEGA SA* for a period of sixty (60) months under the terms and conditions of this warranty.

All OMEGA watches purchased before 1 July 2018 are warranted by OMEGA SA* for a period of twenty-four (24) months, thirty-six (36) months for watches with a Co-Axial escapement and forty-eight (48) months for watches with a Co-Axial escapement and Si14 balance spring, as well as for watches with the caliber 8500 or 8501, from the date of purchase under the terms and conditions of this warranty.

The international OMEGA warranty covers material and manufacturing defects existing at the time of delivery of the purchased OMEGA watch (“defects”). The warranty only comes into force if the warranty certificate is dated, fully and correctly completed and stamped by an official OMEGA dealer (“valid warranty certificate”).

During the warranty period and by presenting the valid warranty certificate, you will have the right to have any defect repaired free of charge. In the event that repairs are improper to restore the normal conditions of use of your OMEGA watch, OMEGA SA guarantees its replacement by an OMEGA watch of identical or similar characteristics. For all watches purchased as of 1 July 2018, the warranty for the replacement watch ends sixty (60) months after the date of purchase of the replaced watch. The warranty for OMEGA watches purchased before 1 July 2018 ends twenty-four (24) months, thirty-six (36) months for watches with a co-axial escapement, forty-eight (48) months for watches with a Co-Axial escapement and Si14 balance spring, as well as for watches with the caliber 8500 or 8501, after the date of purchase of the replaced watch.

For other terms and conditions, please consult the instruction booklet.
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What must I do to ensure that my OMEGA watch provides me with excellent service for many years?

**Magnetic fields:** avoid contact with magnets, or putting your watch on top of loudspeakers, refrigerators or magnetic cases for iPads or other tablets, since such objects generate magnetic fields which could disturb the functions of your watch. Watches that include Master Co-Axial or Master Chronometer in their name are unaffected by magnetic fields up to 15,000 gauss (1.5 tesla).

**Swimming in the sea:** always rinse your watch with fresh water afterwards.

**Shocks:** whether physical, thermal or other, avoid them.

**Screw-down crown:** screw the crown down carefully to prevent water from penetrating the case.

**Non screw-down crown:** push it back against the case into the wearing position to prevent moisture from entering the case.

**Cleaning:** for metal bracelets, rubber straps and water-resistant cases, use a toothbrush and soapy water for cleaning and dry with a soft cloth.

**Chemical products:** avoid direct contact with solvents, detergents, perfumes, cosmetics, insect repellents, etc., since they may damage the bracelet, case or gaskets.

**Temperature:** avoid exposure to extreme temperatures (greater than 60°C, or 140°F, less than 0°C, or 32°F) or extreme temperature changes.

**Water-resistance:** a watch’s water-resistance cannot be permanently guaranteed. It may notably be affected by the ageing of gaskets or by an accidental shock to the crown. We recommend you have the water resistance of your watch checked once a year by an authorised OMEGA Service Centre.

**Chronograph push-pieces:** do not operate chronograph pushers under water in order to prevent water entering the mechanism. Exception: The Seamaster 300 m and 600 m Chronographs have pushers which function under water.
What are the service intervals?

Like any precision instrument, a watch needs regular servicing to ensure that it functions perfectly. We cannot indicate the frequency of such work, since it depends entirely on the model, the climate and the owner's individual care of the watch. As a general rule, a watch should be serviced every 5 to 8 years, depending on the conditions in which it is used.

Who should I contact for a maintenance service or battery replacement?

We recommend that you contact an approved OMEGA service centre or authorised OMEGA retailer. They are equipped with the tools and apparatus required to carry out the work and the necessary checks in a professional manner. Furthermore, these entities can guarantee that their work is carried out in accordance with OMEGA’s strict quality standards.

A worn-out battery should be replaced immediately in order to reduce the risk of leakage and consequent damage to the movement. The type of battery is defined on the guarantee card enclosed with your watch.

Collection and treatment of end of life Quartz watches*

This symbol indicates that this product should not be disposed with household waste. It has to be returned to a local authorised collection system. By following this procedure you will contribute to the protection of the environment and human health. The recycling of the materials will help to conserve natural resources.

* valid in EU member states and in any countries with corresponding legislation.
1 Introduction

Leather straps

OMEGA recommends that you follow the steps below in order to preserve the condition of your leather strap for as long as possible:

– avoid contact with water and dampness to prevent discolouration and deformation.

– avoid prolonged exposure to sunlight to prevent the colour from fading.

– do not forget that leather is permeable! Therefore avoid contact with greasy substances and cosmetic products.

– if you have a problem with your leather strap, please contact your nearest OMEGA retailer!

1 Introduction

Anti-reflective treatment

The anti-reflective treatment on both sides of the sapphire crystal improves the visibility of your watch’s dial. Wear and tear may cause marks to appear. These are considered normal and are therefore not covered by the warranty.

1 Introduction

Screw-down crown

Some watches are fitted with a screw-down crown which must be unscrewed to alter the date and time. After use, push the crown into position 1 then press and screw the crown back down, failure to screw the crown down will compromise water-resistance.
OMEGA International Warranty

(Valid for U.S.A. only)

OMEGA SA* GUARANTEES YOUR WATCH FOR SIXTY (60) MONTHS UNDER THE TERMS AND CONDITIONS OF THIS WARRANTY, STARTING FROM THE DATE OF PURCHASE, FOR ALL OMEGA* WATCHES PURCHASED AS OF 1 JULY 2018.

The international OMEGA warranty covers material and manufacturing defects existing at the time of the purchase of the OMEGA watch ("defects"). The warranty only comes into force if the warranty certificate is dated, fully and correctly completed and stamped by an official OMEGA dealer ("valid warranty certificate").

During the warranty period and by presenting the valid warranty certificate, you will have the right to have any defect repaired free of charge. In the event that repairs are improper to restore the normal conditions of use of your OMEGA watch, OMEGA SA guarantees its replacement by an OMEGA watch of identical or similar characteristics.

For all watches purchased as of 1 July 2018, the warranty for the replacement watch ends sixty (60) months after the date of purchase of the replaced watch.

**This manufacturer’s warranty does not cover:**

– the life of the battery.

– normal wear and tear and ageing (for example scratched crystal; alteration of the colour and/or material of non metallic straps and chains, such as leather, textile, rubber).

– any damage on any part of the watch resulting from abnormal/abusive use, lack of care, negligence, accidents (knocks, dents, crushing, broken crystal, etc.), incorrect use of the watch and non-observance of the operating instructions provided by OMEGASA.

– the OMEGA watch handled by non-authorized persons (for example for battery replacement, service or repair) or which has been altered in its original condition beyond OMEGASA’s control.
ALL APPLICABLE IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE GIVEN TO YOU BY LAW ARE HEREBY LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY. UNDER NO CIRCUMSTANCES WILL OMEGA SA BE LIABLE FOR ANY INDIRECT OR CONSEQUENTIAL DAMAGES OF ANY KIND.

Some states do not allow limitations on how long implied warranties last, or exclusions or limitations of incidental or consequential damages, so exclusions or limitations mentioned may not apply to you. This warranty gives you specific legal rights and you may also have other rights which may vary from state to state.

OMEGA SA’s OBLIGATION IS STRICTLY LIMITED TO REPAIR OR REPLACEMENT AS EXPRESSLY STATED IN THIS LIMITED WARRANTY. YOUR AUTHORISED OMEGA RETAILER CARRIES SOLE RESPONSIBILITY FOR ANY OTHER GUARANTEES.

The OMEGA customer service ensures the perfect working order of your OMEGA watch. If your watch needs maintenance, rely on an authorised OMEGA retailer or an authorized OMEGA Service Center as set forth on the OMEGA website: they can guarantee service according to OMEGA SA’s standards.

* OMEGA SA
   Rue Jakob-Stämpfli 96
   CH-2500 Bienne 4

   OMEGA® and OMEGA® are registered trademarks
OMEGA SA* guarantees your watch for sixty (60) months under the terms and conditions of this warranty, starting from the date of purchase, for all OMEGA* watches purchased as of 1 July 2018.

The international OMEGA warranty covers material and manufacturing defects existing at the time of the purchase of the OMEGA watch ("defects"). The warranty only comes into force if the warranty certificate is dated, fully and correctly completed and stamped by an official OMEGA dealer ("valid warranty certificate").

During the warranty period and by presenting the valid warranty certificate, you will have the right to have any defect repaired free of charge. In the event that repairs are improper to restore the normal conditions of use of your OMEGA watch, OMEGA SA guarantees its replacement by an OMEGA watch of identical or similar characteristics. For all watches purchased as of 1 July 2018, the warranty for the replacement watch ends sixty (60) months after the date of purchase of the replaced watch.

**This manufacturer’s warranty does not cover:**

– the life of the battery.

– normal wear and tear and ageing (for example scratched crystal; alteration of the colour and/or material of non metallic straps and chains, such as leather, textile, rubber).

– any damage on any part of the watch resulting from abnormal/abusive use, lack of care, negligence, accidents (knocks, dents, crushing, broken crystal, etc.), incorrect use of the watch and non-observance of the operating instructions provided by OMEGA SA.

– any consequential or indirect damage resulting from the use, failure to operate, defects or lack of precision of the OMEGA watch.

– the OMEGA watch handled by non-authorised persons (for example for battery replacement, service or repair) or which has been altered in its original condition beyond OMEGA SA’s control.
Any further claim against OMEGASA, for example for damages additional to the above described warranty is expressly excluded, except mandatory statutory rights the purchaser may have against the manufacturer.

The above manufacturer’s warranty:

– is independent of any warranty that may be provided by the seller, for which he carries sole responsibility;
– does not affect the purchaser’s rights against the seller nor any other mandatory statutory rights the purchaser may have against the seller.

The OMEGA customer service ensures the perfect maintenance of your OMEGA watch. If your watch needs attention, rely on an authorised OMEGA retailer or an authorised OMEGA Service Centre as set forth in the enclosed list: they can guarantee service according to OMEGASA’s standards.

* OMEGASA
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CH-2500 Bienne 4

OMEGA® and OMEGA® are registered trademarks
**NOTE:** If you purchased your OMEGA® watch in Australia or New Zealand, the International OMEGA® Warranty contained in the booklet provided with this watch and on the OMEGA website (www.omegawatches.com) does NOT apply to you, and is replaced by this Australian / New Zealand Warranty (referred to below as the “Warranty”).

**IMPORTANT NOTICE REGARDING YOUR CONSUMER RIGHTS**

The benefits given to you under this Warranty are additional to, and do not detract from, other rights and remedies that you may have in relation to your OMEGA watch and its purchase under Australian or New Zealand laws, including consumer protection laws.

In Australia, OMEGA watches come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have your OMEGA watch repaired or replaced if it fails to be of acceptable quality and the failure does not amount to a major failure.

In New Zealand, OMEGA watches also come with guarantees that cannot be excluded under the New Zealand Consumer Guarantees Act.

This Warranty:

- Is not intended to change or exclude any statutory or consumer rights that cannot be lawfully changed or excluded;
- Is independent of any warranty that may be provided by the seller, for which he carries sole responsibility; and
- Does not affect your rights against the seller, including any mandatory statutory rights you may have against the seller under local consumer laws.
OUR WARRANTY TO YOU

This Warranty is provided by OMEGAS A of Rue Stämpfli 96, CH-2500 Bienne 4, Switzerland. Telephone +41 32 343 9211.

All OMEGA watches purchased as of 1 July 2018 are guaranteed for 5 years from the date of purchase under the terms and conditions of this warranty.

This Warranty covers material and manufacturing defects existing at the time of delivery of the purchased OMEGA watch (“defects”). Where such defects become apparent during the warranty period and provided you present a valid warranty certificate, OMEGAS A will:

– Repair your watch free of charge; or

– In the event that repairs are unable to restore the normal conditions of use of your OMEGA watch, replace your watch with an OMEGA watch of identical or similar characteristics. Such replacement watch will have the benefit of this Warranty for the remainder of the Warranty Period applicable to the original (replaced) watch.
Please be aware that:

– Goods presented for repair may be replaced by refurbished goods of the same type rather than being repaired. Refurbished parts may be used to repair the goods;

– Any data you store in your watch may be lost in the course of a repair. It is your responsibility to back up any data that may be stored in your watch before presenting it for warranty service; and

– The Warranty is only valid if the warranty certificate enclosed with your OMEGA watch upon purchase is dated, fully and correctly completed and stamped and signed by authorised OMEGA retailer.

EXCLUSIONS AND LIMITATIONS

This Warranty does not cover:

– The lifetime of the battery;

– Normal wear and tear and aging (e.g. scratched crystal; alteration of the colour and/or material of non-metallic straps and chains, such as leather, textile, rubber; peeling of the plating);

– Any damage on any part of the watch resulting from abnormal/abusive use, lack of care, negligence, accidents (knocks, dents, crushing, broken crystal, etc.), incorrect use of the watch and non-observance of the use directions provided by OMEGA SA;

– Indirect or consequential damages of any kind resulting from e.g. the use, the non-functioning, the defects or the inaccuracy of the OMEGA watch; or

– Defects caused by the OMEGA watch being handled by non-authorized persons (e.g. for battery replacement, services or repairs) or altered in its original condition beyond OMEGA SA’s control.
HOW TO MAKE A CLAIM UNDER THIS WARRANTY

To make a claim under this Warranty, we recommend that you wrap your OMEGA watch carefully so as to avoid any damage and send it by registered mail or drop it off in person to your nearest authorised OMEGA retailer or an official OMEGA Service Centre. To find current contact information for your nearest authorised OMEGA retailer or official OMEGA Service Centre, please telephone +61 3 8844 3300, email customer.service@swatchgroup.com.au or go to www.omegawatches.com.

You will be responsible for paying the expenses associated with making a claim under this Warranty, including postal or delivery expenses and any relevant taxes.

OTHER CONDITIONS

No authorised OMEGA retailer or official OMEGA Service Centre is authorised to make any modification, extension or addition to this Warranty. OMEGASA provides no warranty against defects beyond the rights and remedies given under this Warranty and which are available under the Australian Consumer Law and the New Zealand Consumer Guarantees Act 1993.

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2 Operating instructions

Quartz watch

**CALIBRES 1376, 1456, 4061** (fig. IV)

The crown has 2 positions:

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

2. **Time setting:** pull the crown out to position 2, turn the crown forwards or backwards. Push the crown back to position 1.

**CALIBRES 1532, 4561, 4564** (fig. I)

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.

2. **Correcting the date:** pull the crown out to position 2, turn the crown forwards or backwards. Push the crown back to position 1.

3. **Time setting:** 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.
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.

2. **Time zone and correcting the date:** pull the crown out to position 2. Turn the crown forwards or backwards, the hour hand moves forwards or backwards in one-hour jumps. The date can be moved forwards or backwards by moving the hour hand past midnight accordingly. Push the crown back to position 1.

3. **Time setting:** 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.

For calibres 1424, 1532, 4561 and 4564, the end of battery life is indicated by the seconds hand making 4-second jumps. The watch will continue to function for several days, but the battery must be removed and replaced by an authorised OMEGA service agent as soon as possible.
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.

   **Calibre 8511 (manual winding)**
   Winding: turn the crown forward until it stops.

2. **Time zone and correcting the date:** pull the crown out to position 2. Turn the crown forwards or backwards; the hour hand moves forwards or backwards in one-hour jumps. The date jumps forwards or backwards each time the hour hand passes midnight. Push the crown back to position 1.

   **Note:** the calibres 8400, 8401, 8912 and 8913 have no date indicator.

   **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.
Occasional winding: if the watch has not been worn for 55 hours or more, wind it up with the crown in position 1.

2. Annual calendar: pull the crown out to position 2. Turn the crown forwards to change the date or backwards to change the month. Push the crown back to position 1.

Note: the day following 28 or 29 February (depending on whether it is a leap year), the date needs to be adjusted by one or two days (crown in position 2). Ideally, the date should be adjusted after setting the time. When correcting the date between midnight and 10 am, the effort required for the first jump is slightly greater than for the others.

△ NB: do not exit correction mode until the displays (date and month) are centred in the aperture.

Calibres 8922, 8923
Do not switch out of correction mode unless the date is centred in the window and the month hand centred in the month display.

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.

△ NB: when changing the date backwards in time setting mode, it is necessary to wind the hands back to noon to ensure the date changes.

CALIBRES 8602, 8612 (fig. III)

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.
2 Operating instructions
Manual & self-winding watch

Occasional winding: if the watch has not been worn for 55 hours or more, wind it up with the crown in position 1.

2. Correcting the date: pull the crown out to position 2. Turn the crown forwards to change the date or backwards to change the day. Push the crown back to position 1.

⚠️ NB: do not quit setting mode if the displays (day and date) are not properly centred in their windows.

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.

⚠️ NB: when setting the day and date backwards in setting mode, it is necessary to go back to 2 pm to ensure that the day and date change at the right time.

The crown has 3 positions, but only positions 1 and 3 are functional for the jewellery version of the calibre 1120 (fig. I).

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 48 hours or more (calibres 8800 and 8801: 55 hours, calibres 8520, 8521, 8700, 8701, 8704, 8705: 50 hours, calibre 1120: 44 hours, calibre 2520: 40 hours), wind it up with the crown in position 1.
2. **Correcting the date:** pull the crown out to position 2, turn the crown backwards (forwards for calibres 2520, 8520, 8521, 8700, 8701, 8704 and 8705) and push it back to position 1.

   For calibre 2610 only: date adjustment is made by instantaneous jumps.

   \[ \text{NB: date-setting is not recommended between 8 pm and 2 am.} \]

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.

**Power reserve for calibre 2627:**

- Counter at 9 o’clock: small seconds.
- Counter at 6 o’clock: power reserve indicator.

   When the watch is fully wound, the power reserve indicator hand points to 4/4. This means that the power reserve is at least 44 hours.

**Power reserve:**

If the watch is not being worn, or during periods of low activity, the power reserve indicator hand progressively moves anti-clockwise.

If the power reserve indicator hand is pointing to below 1/4, this means that the watch’s power reserve is less than 10 hours. In this case, the watch should be worn or wound by hand to prevent it from stopping.

During manual winding (crown in position 1) or when worn (self-winding), the power reserve indicator hand moves clockwise.
The crown has 2 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 40 hours or more (50 for the calibre 8421 and 55 for the calibres 8804, 8805, 8806 and 8807), wind it up with the crown in position 1.

2. **Time setting:** hours – minutes. Pull the crown out to position 2. Turn the crown forwards or backwards. Push the crown back to position 1.

   **For calibres 2200, 2202, 2403, 8421, 8804, 8805, 8806 and 8807:** synchronise the seconds by pushing the crown back to position 1 to coincide with a given time signal.
The crown has 2 positions:

**Watch functions:**

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

   **Winding:** turn the crown forwards until it stops (DO NOT OVERWIND).

   **Note:** do not wind the watch more often than is necessary. For a watch that is worn all the time, a single winding each day will ensure that it functions correctly.

2. **Time setting:** hours – minutes – seconds. Pull the crown out to position 2. Turn the crown forwards or backwards. Synchronise the seconds by pushing the crown back to position 1 to coincide with a given time signal.

   **Note:** calibres 1861, 1863, 1866 and 1869 do not have a 'stop-second' mechanism. Therefore, it is not possible to synchronise the watch to the pip.

**Chronograph functions:**

- **Pusher A:** start – stop, start – stop, etc.

  Timekeeping with a resolution of 1/6 of a second for up to 12 hours for the calibres 1861, 1863, 1866, 1869.

  Timekeeping with a resolution of 1/8 of a second up to 30 minutes for the calibre 3203.

  Timekeeping with a resolution of 1/8 of a second up to 12 hours for the calibre 3201.
• **Pusher B:** reset (after a stop).

**Note:** resetting/zeroing of the sub dials must only be carried out after the chronograph has stopped. Never push the chronograph’s two pushers (A and B) simultaneously (calibre 3201).

**Calibre 1866 – date and moon phase correction**

– **Correcting the date (small counter at 12 o’clock):** press corrector (C).

– **Correcting the moon phase:** press corrector (D) to move the disc into the full-moon position. Then determine how many days have elapsed since the last full moon (consult a calendar) and press the corrector the equivalent number of times.

When the watch is running, the date and moon phase move forward automatically.

![Diagram showing corrector positions](image)

**Important:** avoid pressing correctors (C) and (D) (date and moon phase) if the watch is displaying any time between 7 and 12 o’clock (am or pm).

Do not set the date by moving the hour hand past midnight, since this may desynchronise the date and moon phase indicators.
The crown has 2 positions:

**Watch functions:**

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 45 hours or more, wind it up with the crown in position 1.

2. **Time setting:** hours – minutes – seconds. Pull the crown out to position 2. 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.

**Calibre 3330 (fig. XXV)**

**Correcting the date:** press the corrector (C) positioned at 10 o’clock.

**Chronograph functions:**

- **Pusher A:** start – stop, start – stop, etc.
  Timekeeping with a resolution of 1/8 of a second for up to 12 hours.

- **Pusher B:** reset (after a stop).

  **Note:** never push the chronograph’s two pushers (A and B) simultaneously (calibre 3202). The reset function should only be done after the chronograph has stopped.

**Warning:** correcting is impossible between 8.30 pm and 11 pm.
## 2 Operating instructions

### Self-winding chronograph with date

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<td>3113</td>
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</tbody>
</table>

The crown has 3 positions:

### Watch functions:

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 44 hours or more (calibres 3888, 3890: 52 hours), wind it up with the crown in position 1.

2. **Correcting the date:** pull the crown out to position 2, turn the crown forwards (backwards for calibres 1151, 3606), then push the crown back to position 1.

   **NB:** the date cannot be corrected between 8.30 pm and 1 am. (9 pm and 4 am for the calibres 1151 and 3606; see note below for the calibres 3888 and 3890).

**Calibre 3304 (fig. XXII)**

**Correcting the date:** press the corrector (C) at 10 o’clock.

**Calibres 1151, 3606 (fig. XIV)**

**Correcting the day:** press the corrector (C) at 10 o’clock.

**Correcting the month:** automatic each time the date hand passes 31.
Calibres 3888, 3890 (fig. XXIV)

Correcting the day: pull the crown out to position 2, turn the crown backwards, then push the crown back to position 1.

Note: in the quick mode, the date is changed in two steps. Check that the date hand (calibre 3888) or day disc plate (calibre 3890) is centred after the change has been made. Date-setting is not recommended between 10 pm and 2 am. During this time lapse and under certain conditions, a safety element can prevent these corrective functions from working.

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.

Chronograph functions:

- **Pusher A:** start – stop, start – stop, etc. Timekeeping with a resolution of 1/8 of a second for up to 12 hours or up to 7 days for calibres 3888 and 3890.
- **Pusher B:** reset (after a stop).

Note: the chronograph must always be stopped before the zero resetting function is used. Never push the chronograph’s two pushers (A and B) simultaneously (calibre 3313).
The crown has 3 positions:

**Watch functions:**

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. **Time zone and correcting the date:** pull the crown out to position 2. Turn the crown forwards or backwards, the hour hand moves forwards or backwards in one-hour jumps. The date can be moved forwards or backwards by moving the hour hand past midnight accordingly. 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.

**Chronograph functions:**

- **Pusher A:** start – stop, start – stop, etc.
  Timekeeping with a resolution of 1/8 of a second for up to 12 hours.

- **Pusher B:** reset (after a stop).
Watch functions:

The crown has 3 positions:

1. **Normal wearing position**: the crown pushed in against the case guarantees water resistance.

   **Occasional winding**: if the watch hasn't been worn for 60 hours or more, wind the watch by turning the crown whilst in Position 1.

2. **Date and moon phase correction**: Pull the crown out to Position 2. Move the crown forward to correct the moon phase. Shift the disc forward to "full moon" position, then turn the crown past enough "notches" to get rid of the days since the last full moon (consult a calendar). Turn the crown backwards to correct the date. Return the crown to Position 1.

3. **Setting the time**: hour – minute – seconds. As you pull the crown out to Position 3, the seconds hand will stop. Move the crown forward or backwards as needed. Synchronise seconds by pushing the crown back to Position 1 at the stroke of the hour.

Chronograph functions:

- **Push-piece A**: start – stop, start – stop, etc.
  Timekeeping with a resolution of 1/8 of a second to 12 hours.

- **Push-piece B**: reset to zero (after one stop).
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 55 hours or more, wind it up with the crown in position 1.

2. **Correcting the date:** pull the crown out to position 2, turn the crown backwards, then push the crown back to position 1.

   \( \Delta \textbf{NB: the date cannot be corrected between 9 pm and 12.30 am.} \)

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.

Chronograph functions:

- **Pusher A:** start – stop, start – stop, etc.
  Timekeeping with a resolution of 1/8 of a second for up to 12 hours.

- **Pusher B:** reset (after a stop).

\textit{Note: the chronograph must always be stopped before the zero resetting function is used. Never push the chronograph’s two pushers (A and B) simultaneously.}
**Chronograph functions with split-seconds:**

The split-seconds function allows split times to be recorded whilst the chronograph is running.

1. Start the chronograph by pressing pusher (A) (start).
2. To record a split time, press pusher (C). The split-seconds hand (D) stops, indicating the split time, whilst the chronograph continues running.

   **NB:** the split time should be read immediately, since the chronograph totalisers for hours (G), minutes (E) and seconds (F) continue to measure the elapsed time.

3. Press pusher (C) for the split-seconds hand to catch up with the chronograph seconds hand (F).
4. To record a new split time, start from step 2 above.
5. Press pusher (A) to stop the chronograph.
6. Press pusher (B) to reset.

   **NB:** the split-seconds hand (D) must have caught up with the chronograph seconds hand (F) as explained in step 3 before the chronograph mechanism is reset/zeroed.
People travelling **East**, for example from London to Hong Kong, should pull the crown out to position 2 and move the hour hand forwards (in this case by 8 hours). The table above can be used to calculate any time difference.

People travelling **West**, for example from London to New York, should pull the crown out to position 2 and move the hour hand backwards (in this case by 5 hours). The table above can be used to calculate any time difference.

In both cases, the ‘24-hour’ hand or disc allows travellers to read the time back home – London, in our example – at a glance, using the 24-hour scale on the dial. The second time zone – in this case Hong Kong or New York – is read off the dial in the usual way. Each time the hour hand crosses midnight, the date jumps forwards or backwards, depending on whether the hour hand is moved forwards or backwards.

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**CALIBRES 2628, 8605, 8615, 8906** (fig. VII)
**CALIBRE 3603** (fig. XXIII)
**CALIBRES 8938, 8939** (fig. XIII)
**CALIBRES 9605, 9615** (fig. XXVII)

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 44 hours (calibre 2628), 60 hours (calibres 8605, 8615, 8906, 8938, 8939, 9605 and 9615) or 55 hours (calibre 3603) 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 only 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.

3. Time setting: 24 hours – hours – minutes – seconds. Pull the crown 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.

SECOND ‘GMT’ TIME ZONE
(calibres 2628, 8605, 8615, 8906, 3603, 9605, 9615)

Thanks to the ‘24-hour’ hand with its triangular point, travellers can read the time back home at a glance on the 24-hour scale on the dial.

Synchronisation of the hour hand with the ‘24-hour’ hand:

Pull the crown out to position 2 and turn it to synchronise the hour hand with the time indicated by the ‘24-hour’ hand on the 24-hour scale. Make sure you set the hour hand in the correct half of the day!

After synchronising the hour hand with the ‘24-hour’ hand, you must set the time on your watch.
24-HOUR ‘WORLDTIMER’ DISC
(calibres 8938-8939 – fig. XIII)

Thanks to the ‘24-hour’ disc, travellers can read the time in different time zones symbolised by cities or geographic areas on the dial.

Setting the time and the date:

Pull the crown out to position 3. By turning the crown, move the minutes hand and the 24-hour universal time disc forwards until they indicate the UTC (Coordinated Universal Time) time. The display of the 24-hour universal time must be set in such a way that the time corresponding to the different time zones (represented by cities or geographic areas on the dial) is correct.

Push the crown back to position 1 to start the movement.

Pull the crown out to position 2. By turning the crown, move the hour hand forwards or backwards in one-hour increments to set the date, then position this hand on the time that corresponds to the time zone selected. As the date will change at midnight, make sure you set the hour hand in the correct half of the day!


For these cities/geographic areas, add an additional hour to the hour indicated when summer time is in effect.
Chronograph functions
(calibre 3603 – fig. XXIII, calibres 9605, 9615 – fig. XXVII)

- **Pusher A**: start – stop, start – stop, etc.
  Timekeeping with a resolution of 1/8 of a second for up to 12 hours.

- **Pusher B**: reset (after stopping).

**Note:** the chronograph function must always be stopped before the zero resetting function is used. Never push the chronograph’s two pushers (A and B) simultaneously (calibre 3603).
**OMEGA watches with a chronometer-certified movement**

A chronometer is a high-precision watch whose movement has been individually tested, for 15 days in 5 positions and at 3 temperatures, by a neutral official body (COSC) in accordance with the ISO 3159 (NIHS 95-11) Standard. Each chronometer is unique, and identified by a number engraved on its movement.

COSC: Official Swiss Chronometer Testing Institute  
NIHS: Swiss Watchmaking Industry Standard

**Master Chronometer OMEGA certified watches**

In addition to the COSC movement certification, Master Chronometer watches are individually tested at OMEGA for 10 days before they are delivered to the end customer. Test trials, based on a simulation of wear of the finished watch, aim to ensure the precision, resistance to magnetic fields (1.5 tesla / 15,000 gauss), power reserve and water-resistance of Master Chronometer watches. The process, measurement equipment, and results obtained for each watch are certified by METAS.

METAS: Federal Institute of Metrology (Switzerland)

**3 Specific sections/general information**

**15,000 gauss**

Your OMEGA watch is designed to resist a magnetic field of 15,000 gauss. This is an intensity higher than any to which it will be exposed in everyday use (for example, the magnet in a handbag clasp may attain 2,000 gauss). Not only will your watch not stop in the presence of a magnetic field, it will not even suffer any loss of accuracy after being exposed to such a field.
Watches with thermocompensated quartz

This movement is equipped with an electronic module that balances out the influences of temperature on the precision of the quartz.
**Helium escape valve**

**OMEGA** Seamaster watches equipped with a helium escape valve, also known as a helium release valve, have been developed for professional or amateur divers who practise saturation diving. This type of technical diving is essentially used for under-water work carried out at great depths. Between two interventions, the diver is kept in a hyperbaric chamber at a pressure equivalent to the diving depth. He or she is exposed to a complex gaseous mix containing oxygen, hydrogen and helium, among other gases. This technique allows for very long diving times while reducing the risk of accidental decompression. Once the work is finished, the decompression phase begins, with the diver progressively returned to atmospheric pressure levels in the hyperbaric chamber.

During a long stay inside a hyperbaric chamber or under-water station, helium is diffused through all the water-resistant materials and penetrates the interior of the watch. During the decompression phase, the infiltrated helium generates excessive pressure in the watch, which can cause it to deteriorate. The function of the escape valve is to evacuate this high pressure during the decompression phase.
How to use the helium escape valve?

I) Manual helium escape valve:

If your watch features a manual helium escape valve, the escape valve must always be screwed-in when diving so as to ensure perfect security against potential water entry.

The escape valve must only be unscrewed during the decompression phase (when the diver is returned to atmospheric pressure levels) inside a hyperbaric chamber.

NB: Even though the escape valve is unscrewed, the watch remains water resistant to a pressure of 5 bar (50 metres / 167 feet). Nevertheless, it is recommended that you always swim or dive with the escape valve screwed-in.

Variation with position indicator: the escape valve is equipped with a red indicator (A) that is visible in the unscrewed position.

Variation with corrector: the escape valve is equipped with an integrated date corrector. The corrector (B) positioned in the centre of the escape valve is functional when the escape valve is fully screwed-in.

II) Automatic helium escape valve: if your watch possesses an automatic helium escape valve (C), no manipulation is necessary.
The desired information (tachometer; pulsimeter) is read off between the central seconds hand of the chronograph and the corresponding scale, over a maximum duration of 60 seconds. For the telemeter, it is possible to make use of the minutes counter by adding 20 km to the distance indicated by the central seconds hand for each minute elapsed.

**Using the tachymetric scale**

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.

**Using the pulsimetric scale**

Example: calculating the number of heart-beats per minute.

Start the chronograph, count the heart-beats and stop it at the beat corresponding to the scale graduations of your chronograph (here to the 30th beat). Read the number of beats per minute off the pulsimetric scale: here, 60 beats/minute.
Using the telemetric scale

Example: calculate the distance between your position and an event producing light and sound simultaneously (e.g. a storm).

The chronograph is set off by the detection of light, for example a lightning strike. Then it stops on detection of the sound, the clap of thunder. Here, the storm is 9.9 km away.

Reading the chronograph minute counter
(Seamaster Diver 300M, ETNZ 2015)

Example: counting down the time before the start of a regatta.

3H counter:
The inside timer displays the minutes of the chronograph using the white part of the Regatta needle.

The outside timer displays the 5-minute countdown before the start of the regatta.

The chronograph is started at the first horn blast, 5 minutes before the start of the regatta, to allow the yachtsman to position his boat closer to the starting line.
Only OMEGA straps, specially designed for these folding clasps, should be used. For your own peace of mind and convenience, we recommend that you have your new clasp fitted by an authorised OMEGA service centre. You can always adjust the length of the bracelet yourself.

**Opening (fig. 1):** to open the clasp, press the two pushers on either side of the OMEGA buckle and pull upwards.

![fig. 1](image1.png)

![fig. 2](image2.png)

**Closing (fig. 2):** put the watch on your wrist and close the buckle by pushing on it with your thumb until you hear a click. (fig. 2).

**Adjusting the length (fig. 3):** free the longer section from the two slideways (A) and from the catch (B). Adjust the bracelet in the required direction and reinsert in the catch and the two slideways. Try the watch for size and readjust if necessary.

![fig. 3](image3.png)
Triple-blade folding clasp:

**Opening (fig. 4):** To open your clasp, press the two pushers on either side of the OMEGA buckle and pull upwards.

![Fig. 4](image1)

**Closing:** Put the OMEGA watch on your wrist and press down the tab located at the 12 o'clock position ①. Insert the end of the strap located at the 6 o'clock position ② into the leather loop, then close the tab located at the 6 o'clock position by pushing it down until you hear a click.

![Fig. 5](image2)

**Adjusting the length (fig. 5):** Press down on the pusher labeled "PUSH" in the direction of arrow (A) and loosen the strap end (B). Slide the strap within the cover to place it in the desired setting position (C). Press down on the mobile system to lock it, ensuring that the hole is placed over the stud so that you do not damage the strap end (D). Try the watch for size and readjust if necessary.
Using the fine length adjuster:

Clasps: Ploprof types (fig. 6)

Clasps: Rack-and-pusher types (fig. 7)

Using the diving extension (fig. 8 et 9)

Note: to fold the diving extension away, it is important to proceed according to fig. 9.2 (with the diving extension perpendicular to the cover of the clasp).

Clasps: Rack-and-pusher types with diving extension (fig. 8)

Clasps: Ploprof types (fig. 9)
Using the rotating bezel (fig. 10): keep the pusher (A) pressed down to turn the bezel.

Using the crown (fig. 10): the crown (B) must be unscrewed before it can be used, when the crown protection (C) will slide without turning. After use, push the crown to position 1, then press and screw the crown down again (to ensure the water resistance of the case).

Note: the crown is located at 9 o’clock, but its functions are identical.
3 Specific sections/general information

Bullhead crown

How to screw down your Bullhead crown

1. Position the crown (black mark upwards)

2. Press and turn the crown clockwise 90°
<p>| Pictograms |
|-------------------|-------------------|
| Calibre number     | Moon phase        |
| Certification Master Chronometer | End of battery life indicator |
| Co-Axial escapement | Tachymeter        |
| Si14 silicon balance-spring | Pulsimeter        |
| Resistant magnetic field = 15,000 gauss (1.5 tesla) | Telemeter         |
| Thermocompensated quartz movement | Sapphire crystal |
| OMEGA-matic        | Anti-reflective treatment |
| Quartz             | Double anti-reflective treatment inside and outside |
| Self-winding       | Sapphire crystal case back |
| Manual-winding     | Ceramic case      |
| Chronometer        | Screw-down crown  |
| Time zone function | Helium escape valve |
| Jump hour          | Gold 750‰        |
| Annual calendar    | Sedna™ Gold Gold 750‰ |
| Big date           | Canopus Gold™ Gold 750‰ |
| Perpetual calendar | 950‰ platinum    |
| Split-seconds      | 950‰ palladium   |
| Power reserve      | Liquidmetal™     |
| Second time zone   | OMEGA CERAGOLD™ |
| Worldtimer (WT)    | Titanium         |
| Day-date           | Ceramic bezel    |</p>
<table>
<thead>
<tr>
<th>Pictograms</th>
<th>Specific sections/general information</th>
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<tbody>
<tr>
<td>Watch with diamonds</td>
<td>Limited edition</td>
</tr>
<tr>
<td>LE</td>
<td>Numbered edition</td>
</tr>
<tr>
<td>NE</td>
<td>2-year international guarantee</td>
</tr>
<tr>
<td>2 YEAR</td>
<td>3-year international guarantee</td>
</tr>
<tr>
<td>3 YEAR</td>
<td>4-year international guarantee</td>
</tr>
<tr>
<td>4 YEAR</td>
<td>5-year international guarantee</td>
</tr>
<tr>
<td>5 YEAR</td>
<td>WEEE regulation</td>
</tr>
<tr>
<td>x</td>
<td>Button-type zinc-silver oxide primary battery cell</td>
</tr>
<tr>
<td>Ag - Zn</td>
<td>Button-type lithium-manganese dioxide primary battery cell</td>
</tr>
<tr>
<td>Li - Mn</td>
<td>Russian customs</td>
</tr>
<tr>
<td></td>
<td>Not water-resistant</td>
</tr>
<tr>
<td></td>
<td>Water-resistant to a relative pressure of 3 bar (30 metres/100 feet)</td>
</tr>
<tr>
<td>3 bars</td>
<td>Water-resistant to a relative pressure of 5 bar (50 metres/167 feet)</td>
</tr>
<tr>
<td>5 bars</td>
<td>Water-resistant to a relative pressure of 6 bar (60 metres/200 feet)</td>
</tr>
<tr>
<td>6 bars</td>
<td>Water-resistant to a relative pressure of 10 bar (100 metres/330 feet)</td>
</tr>
<tr>
<td>10 bars</td>
<td>Water-resistant to a relative pressure of 12 bar (120 metres/390 feet)</td>
</tr>
<tr>
<td>12 bars</td>
<td>Water-resistant to a relative pressure of 13.5 bar (135 metres/440 feet)</td>
</tr>
<tr>
<td>13.5 bars</td>
<td>Water-resistant to a relative pressure of 15 bar (150 metres/500 feet)</td>
</tr>
<tr>
<td>15 bars</td>
<td>Water-resistant to a relative pressure of 20 bar (200 metres/660 feet)</td>
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<tr>
<td>20 bars</td>
<td>Water-resistant to a relative pressure of 30 bar (300 metres/1000 feet)</td>
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<tr>
<td>30 bars</td>
<td>Water-resistant to a relative pressure of 60 bar (600 metres/2000 feet)</td>
</tr>
<tr>
<td>60 bars</td>
<td>Water-resistant to a relative pressure of 100 bar (1000 metres/3300 feet)</td>
</tr>
<tr>
<td>100 bars</td>
<td>Water-resistant to a relative pressure of 120 bar (1200 metres/4000 feet)</td>
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</tbody>
</table>