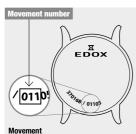
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The first 2 or 3 digits of the reference represent the Edox movement code.

Movem	ient number						page
07	4	53	11	84	12	104	9
08	5	56	11	85	6	105	9
09	7	57	11	87	6	345	12
011	5	62	12	88	5	401	11
015	7	63	12	90	6	805	6
016	8	64	11	91	5	806	5
0165	8	70	12	93	7	843	12
10	9	72	7	94	5	853	6
23	11	77	5	95	5		
34	12	80	5	101	9		
38	10	82	5	102	9		
40	10	83	5	103	9		

#### 1. INTRODUCTION

#### 1.1 International Edox Warranty

Congratulations on having chosen an Edox timepiece. To ensure your timepiece operates perfectly, we recommend that you follow the advice given in these instructions (All instruction manuals are also available on our website www.edox.ch).

The warranty of your Edox watch is valid for a period of 24 months effective from the date of purchase and under the terms and conditions of the present warranty. The international Edox warranty covers material and manufacturing defects existing at the time of delivery of the purchased Edox watch. The warranty only comes into force if the warranty certificate is dated, fully and correctly completed and stamped by an official Edox retailer.

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 unable to restore the normal conditions of use of your Edox watch, Montres Edox & Vista SA guarantees its replacement by an Edox watch of identical or similar characteristics.

The warranty for the replacement watch ends 24 months after the date of purchase of the replaced watch.

The manufacturer's warranty does not cover:

- · The glass
- · The leather strap
- 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, 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 Edox.

- The Edox watch handled by non-authorized persons (for example for battery replacement, service or repair) or which has been altered in its original condition beyond Edox' control.
- Edox watches bought from non authorized retailers since Edox is not able to check if the watches were handled and stocked correctly.

Any further claim against Montres Edox & Vista SA, 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 neither affect the purchaser's rights against the seller nor any other mandatory statutory rights the purchaser may have against the seller.
- 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 Edox & Vista SA BE LIABLE FOR ANY INDIRECT OR CONSEQUENTIAL DAMAGES OF ANY KIND.

If your watch needs attention, rely on an official Edox dealer: he can guarantee service according to Edox' standards.

#### 1.2 Special recommendations

To avoid any errors, do not perform the date setting between 22h00 and 3h00 when the date mechanism is in action. Be careful not to confuse noon and midnight.

Never operate pushers or crown when your timepiece is under water or if it is wet and ensure that the crown and pushers are properly pushed back or screwed down after each use.

We recommend that you have the water resistance of your timepiece checked at an authorized Edox center every 24 months or whenever the timepiece case is opened.

 Maintenance recommendations Magnetic fields: avoid placing your watch on loudspeakers, or refrigerators, since they generate powerful magnetic fields.

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

**Cleaning:** for metal bracelets and waterresistant cases, use a toothbrush with soapy water to clean and a soft cloth for drying.

Shocks: avoid thermal and violent shocks.

#### 1.4 What are the service intervals? Every 24 months

we advise you to do maintenance service (water resistance, movement accuracy test).

#### Every 5 years

we advise you to do a complete maintenance service (complete movement revision, water resistance, accuracy and functionality complete revision).

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

We recommend that you contact an authorized Edox retailer, as they are the only certified specialists equipped with the tools and apparatus required carrying out the work and the necessary checks in a professional manner. Furthermore, only these certified specialists can guarantee that their work is carried out in accordance with Edox' strict quality standards. Make sure that right after each battery change the watch has been water-resistant tested.

#### 1.5 Environmental protection

Collection and treatment of end of life Quartz watches\*

This product should not be disposed of with household waste. It has to be returned to a local authorized 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.

#### 2. PRECISION TOLERANCES

#### **Mechanical watches**

The mechanical Edox watch with an automatic movement does not need to be wound by hand.

The motion of your wrist makes the rotor (oscillating weight or mass) turn, thereby winding up the mainspring of the watch movement.

The everyday activity of life is sufficient in itself to wind up an automatic Edox watch and it will run continually, even if it is removed at night. However, if not worn for approximately 40 hours, it will stop. To make the watch work again, turn the crown clockwise about 20 times. Now set the time and if possible the date, etc.

#### 2.1 Mechanical watches accuracy

Depending on the movement, the daily tolerance of a mechanical watch can be of 30 seconds. If you notice a bigger tolerance rate, you can have your watch adjusted at a service center in your country, free of charge within the guarantee period.

#### 2.2 Chronometer watches accuracy

Every Edox Chronometer comes with a rating certificate issued after an official test by the Swiss Official Chronometer Testing Institute (COSC). The accuracy of the watch movement is tested electronically at the COSC during 15 days in different positions and at different temperatures. The average daily rating must not exceed -4/+6 seconds per day.

Only Edox watches which have successfully undergone the official COSC rating procedure qualify as chronometers.

#### 3. GENERAL INFORMATIONS

#### 3.1 Helium escape valve

Decompression system which allows helium to escape from inside the watch when the watch is worn for professional use in pressure chambers. (Long-term underwater work, crude oil exploration, etc.)

Important: The Edox helium valve opens and closes automatically (for the models wearing the new automatic Helium escape valve). The models wearing a nonautomatic Helium escape valve must have the valve screw down in order to guarantee the water resistance of the watch. Unscrew the Helium escape valve only to release the gas from the watch. Do not unscrew it under water in order to prevent water entering the mechanism.

#### 3.2 Tachymeter scale



Some Edox Chronograph watches have a tachymeter scale. With this scale it is possible to measure the speed. The distance is 1 km. To measure the elapsed time press the start/stop button when the vehicle (power-boat) passes the starting and the final point or target. The figure shown by the hand on the tachymeter scale indicates the average speed in kilometers. If for instance a car covers a 1 km distance in 30 seconds, you can consider it to an average speed of 120 km per hour.

#### 3.3 Water resistance

All Edox timepieces are water-resistant from 30 to 1500 meters. Check the details on the back of your Edox timepiece and read the following instruction carefully.

	Meters	Feet	ATM
	30	100	3
Ð	50	165	5
	100	330	10
O	200	650	20
Ø	300	990	30
Ô	500	1650	50
Ô	1000	3000	100
0	1500	4900	150

The water resistance of your timepiece cannot be guaranteed indefinitely, considering that joints may age, crowns or pushers may sustain knocks and climate or temperature may vary. We therefore recommend that you have the water resistance of your timepiece checked every 2 years or whenever the timepiece case is opened.

#### 3.4 Leather straps

Original Edox leather straps are clearly marked on the buckle and on the reverse side. Edox uses a large variety of calfskin leather straps with imprinted patterns of different animals. Leather straps should not be used by individuals with strong perspiration or by those who stay for long periods in a humid climate. Leather straps are not covered by the international Edox warranty.

#### 3.5 Screw-down crown

Screw down the crown carefully to prevent water from penetrating the mechanism.

#### 3.6 PVD (Physical Vapour Deposition)

The advantage of PVD is that it is a thin but hard layer, resistant to corrosion, has a strong adherence, offers many choices of colours and is hypoallergenic.

#### 3.7 Titanium

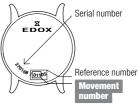
The titanium is a light metal of a metallic white aspect. Lighter than the steel, it possesses the main characteristics: corrosion resistance, dilation, etc. Its properties make titanium a material determinedly adapted to the modern technologies and intended for fields of application such as the aeronautics, the automobile, the surgery, the electronics.

#### 3.8 Stainless steel 316L

The stainless steel used for Edox cases and bracelets appears among the best alloys at the moment (316L. It is obtained by a special cast iron which guarantees an extreme robustness and excellent antimagnetic properties. Its low content in carbon makes it particularly resistant to the corrosion.

#### 4. OPERATING INSTRUCTIONS, HOW TO USE YOUR MANUAL:

The operating instructions are related to the reference of the movement (calibre) in your watch. Please check first of all which movement is in your watch. You are able to find the reference on the case back of your watch.



#### Movement

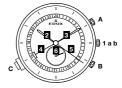
The first 2 or 3 digits of the reference represent the Edox movement code.

Find the reference in the following pages.

#### 4.1 Self winding (automatic) chronograph

Movement 07

#### Movement «Geoscope»



Calibre specifications: GMT / Time zones:

#### Time display:

Hour and Minute hands (2 and 3). 24 hour display in the centre (4). Second hand (5).

#### Time zones:

12 hour hand (2) indexable (local time) in 1/-1 hour increments.

24 hour hand (4) (GMT or time standard).

#### Calendar:

Calendar hand (6) (local date) at 6 o'clock, in step with the 12 hour hand.

**Important:** first, manually rewind the watch by putting the crown (1) into position (a) (fully push the crown into the rewind position). Turn the crown about 30 times in the tightening direction, after which the watch will, by wrist movements, automatically reset itself.

#### Setting the time and date:

Pull the crown (1) out into position (b) (crown fully pulled out into the time setting position); turn the hands clockwise so as to position the hand (4) on the 02.00 hrs (24.00 hrs scale).

Press the pusher knob (A) until the (31 days) date changes (hand (6)), the watch will then display midnight. Press the pusher knob (A) 2 more times so as to position the hand (2) to 02.00 a.m. (12 hours scale).

Press the pusher knob (C) until the desired date is displayed (hand (6)).

Use the crown to turn the hands clockwise (1) to position (b) until the desired time is displayed.

Push the crown (1) in to position (a) (the watch will start when the crown (1) has been fully pushed in).

Only one calendar day will be corrected if the pusher (C) is pressed between 23 hours and midnight. There is no risk of breakage.

#### Setting the time zones.

Press pusher knob (A) to display a positive time difference (one push signifies a shift of an hour).

Press pusher knob (B) to display a negative time difference (one push signifies a shift of an hour).

### Movement 08

### 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 more than 40 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, then push the crown back to position 1.

**3. Correcting the day:** for the references 011: pull the crown out to position 2, turn the crown backwards, then push the crown to position 1. Push the crown back in.

# NB: For all references: do not correct the date between 22h00 and 02h00.

**4.Time setting:** hours, minutes and seconds. Pull the crown out to position 3. The seconds hand will stop. Turn the crown forwards or backwards.

Chronograph functions: Pusher A: start – stop, start – stop, etc.

Pushers B: reset (after a stop)

# Movements 011, 91, 95

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 more than 40 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 (backwards for references 30 and 45), then push the crown back to position 1.

**Correcting the day for the references 011:** pull the crown out to position 2, turn the crown backwards, then push the crown to position 1. Push the crown back in.

NB: For all references: do not correct the date between 22h00 and 02h00.

3. Time setting: hours, minutes and 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.

Pusher B: reset (after a stop)

#### 4.2 Self-winding (automatic) watches

Movements 77, 80, 82, 83, 88, 94, 806

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 more than 42 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 (forwards for references 83) and push it back to position 1.

**Correcting the day for the references 83:** pull the crown out to position 2, turn the crown backwards, then push the crown to position 1.

3. Time setting: hours, minutes and 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 references 94: The small hand places in the counter at 6 o'clock indicates the power reserve. If the automatic mechanical watch is not worn, the power reserve lasts for approximate 42 hours. The power reserve can be increased by winding up the crown manually in position 1 or while wearing the watch on the wrist by the rotation of the oscillation mass.

### Movement 805

#### Watch functions:

The crown has 3 positions:

**1. Time setting:** pull the crown in position 3 (the watch stops), turn the crown forwards until correct time appears. Push the crown in position 1.

**2. Date setting:** pull the crown in position 2 and turn the crown forward until correct date appears. Push the crown in position 1.

3. Moon setting: pull the crown in postion 2 and turn it backwards until the

full moon appears in the center of the moon phase window. Determine the date of the last full moon with a calendar. Turn the crown backwards as many moon phases and days since the last full moon. This is valid also for the new moon timing. Push the crown in position 1.

# Movement 85, 853

#### Watch functions:

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 more than 42 hours or more, wind it up with the crown in position 1.

2. Time setting: hours, minutes and 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.

# Movement 87

Watch functions: 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 more than 42 hours or more, wind it up with the crown in position 1.

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

Hand-operating repeater: by pushing the pusher-button, you start the 5 minutes repeater mechanism: the first series of blows strikes the hours (one tone) – the second series of blows strikes every five minutes (two tones). For example: 11:43 minutes: first 11 single tones – the hours – the 8 double tones – the minutes as  $8 \times 5 = 40$  minutes.

Attention: let the mechanism ring entirely before activating it again in order to prevent damages. Do not set the time when the ring is activated. Edox declines all responsibilities of misuse.

# Movement 90

Watch functions: 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 more than 42 hours or more, wind it up with the crown in position 1.

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

**Moon phase adjustment:** press the push-button C until the full moon appears in the centre of the moon aperture.

Determine the date of the last full moon by using a calendar. Press the push-button C as often as the number of days which have passed since the last full moon.

Date setting (31 days): press the pushbutton D until the centre hand points the desired day. Month setting (12 months): press the push-button A until the desired month is reached.

Day of the week (7 days): press the push-button B to set the day of the week.

Attention: do not make setting between 22h00 and 02h00 and do not alter the moon phase between 15h00 and 17h00, to prevent damage to the watch mechanism.

# **Movement 93**

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 more than 42 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 and push it back to position 1.

Correcting the 24 hours hand (GMT): pull the crown out to position 2, turn the crown forwards, only the hour hand moves without affecting the precision ot the minutes or seconds. If the hand moves past midnight, the date changes automatically. Push the crown back to position 1. This hand shows at a glance a second time zone on a 24 h scale.

3. Time setting: hours, minutes and 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.

#### 4.3 Hand winding watches

Movement 72

Watch functions:

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: hours and minutes. Pull the crown out to position 2. Turn the crown forwards or backwards. Push the crown back to position 1.

NB: these watches should be wound daily, preferably in the morning. To do this, turn the crown forward until you feel resistance. After this operation, the watch will work approximately 35 hours after being fully wound up.

#### 4.4 Quartz chronograph

Movement 09

**Operation of the watch:** The crown has three positions.

Button A: start/stop

Button B: split/reset

Adjusting the time: pull the crown into position III. Adjust the hours and minutes by rotating the crown in a clockwise or anticlockwise direction. Return the crown to position I.

Adjusting the date: do not adjust the date between 21.00 and 02.00 hours. Pull the crown into position II. Adjust the date by rotating the crown in a clockwise direction. Return the crown to position I.

#### Measurement of cumulative time:

Good to know: once it has run for 2 hours, the chronograph automatically stops and

resets to zero in order to extend battery life.

Press button A to start or stop the chronograph.

Press button B to reset to zero.

#### Measurement of lap time:

Press button A to start the chronograph.

Press button B to stop the chronograph and display the lap time.

Press button B to resume timing.

Press button A to stop the chronograph.

Press button B to reset to zero.

#### Initialization of the chronograph, minute and second chronograph functions (only after changing the

battery or incorrect handling): Pull the crown into position II. Press button A, wait for two seconds, then press button A again. The 9-hour timer hand completes a full revolution. Press button B to adjust the minute timer hand. Press button A and the second hand completes a full revolution. Press button B to adjust the chronograph second hand.

Press the crown into position I.

# Movement 015

### 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.

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

3. Time setting: hours, minutes and 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.

Timing to 1 second for up to 60 minutes

Pusher B: reset (after a stop)

#### Split Time function

Pusher A: start

Pusher B: stop to read the split time.

The chronograph continues to operate.

Pusher B: restart

The chronograph hands catch up with the elapsed time.

Pusher A: for the last stop and to display the total time.

Pusher B: reset.

NB: the hands should be reset to their original position before the chronograph is used:

Resetting of the 60 minutes hand to zero: crown in position 2 and pusher B.

**Resetting of the 30 seconds hand to zero:** crown in position 3 and pusher A.

**Resetting of the 5 minutes hand to zero:** crown in position 3 and pusher B.

After setting the hands to their original positions, return to crown position 1.

Movement 016

# Setting the perpetual calendar Step 1

Start by pulling the crown into position 2

Select the counter to be adjusted by pressing the 2 o'clock pusher. The selected counter hand makes full turn.

Reset the selected counter by pressing the 4 o'clock pusher. The selected counter hand advances (single push = 1 step, ongoing push = rotation). Manipulations (Crown must always be in position 2)

Press the 2 o'clock pusher to select the «date » counter. The «date » counter hand makes a full turn. Then press the 4 o'clock pusher and adjust the date counter to «1 ».

Press the 2 o'clock pusher to select the «day» counter. The «day» counter hand makes a full turn. Then press the 4 o'clock pusher and adjust the day counter to «Monday».

Press the 2 o'clock pusher to select the «month» counter. The «month» counter hand makes a full turn. Then press the 4 o'clock pusher and adjust the month counter to **«January**».

#### ATTENTION

The setting of the perpetual calendar is realized when the hands are positioned at **Monday, January 1**.

#### Step 2 Date and Hour Adjustment

Start by pulling the crown into position 3.

Press the 2 o'clock pusher to activate the « date » adjuster. For the year adjustment, the hand makes a back and forth movement between 1 and 4. Then press the 4 o'clock pusher to adjust for the current year and/or leap year:

Index 1	Index 2	Index 3	Index 4 = leap year
2021	2022	2023	2024
2025	2026	2027	2028
2029	2030	2031	2032

Select the « month » indicator by pressing the 2 o'clock pusher. The hand makes a back and forth movement between January and December. Then adjust the months by pressing the 4 o'clock pusher.

Select the **«date**» indicator by pressing the 2 o'clock pusher. The hand makes a back and forth movement between 1 and 31. Then adjust the date by pressing the 4 o'clock pusher.

Select the **«day**» indicator by pressing the 2 o'clock pusher. The hand makes a back and forth movement between Monday and Sunday. Then adjust the day by pressing the 4 o'clock pusher.

When finished, press the crown into position 1.

#### Step 3 Final Control « perpetual calendar » is set correctly.

Pull the crown into position 2.

Verify the date hands and the small hands align with **Monday, January 1**. Push the crown into position 1. All hands must return to the selections made under Step 2. If this is not the case, you need to go back to Step 1 and 2.

# Movement 0165

#### Watch functions:

Display of hours, minutes, seconds, date, moon phase counter, 60 minutes and 12 hours counter, second counter. The crown has 3 positions: I, II and III, there is two pushers, A and B.

#### Zero setting for the counters:

Pull the crown in position II, press the pusher A (to select the hand), the big second hand makes one full turn. Press the pusher B (short pressure: step by step, long pressure: rapid continuous rotation).

**Date setting:** Pull the crown in position II, correct the date, press the crown back in position I.

#### Time and moonphase setting:

Turn the crown in position III, turn the crown, adjust the time. To correct the moon phase, press the pusher B (short pressure: step by step, long pressure: rapid continuous rotation). Press the crown back in initial position.

#### **Chronograph functions:**

Press pusher A: start of timing

Press pusher A. stop of timing

Press pusher A: re-start of timing

Press pusher B: setting back the hands to zero

#### Split timing functions:

Press pusher A: start of timing

Press pusher B: stop of timing, split timing

Press pusher B: re-start of timing

Press pusher A: stop of timing

Press pusher B: setting back the hands to zero

# Movements 10, 101, 102, 103, 104

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.

**2. Correcting the date:** pull the crown out to position 2, turn the crown forwards and push it back to position 1.

**3. Time setting:** hours, minutes and 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.

Timing to 1/10 of a second for up to 30 minutes.

Pusher B: reset (after a stop)

#### Accumulated timing chronograph:

Press button A to start. Press button B after arrival of the first "sprinter" – The time will be indicated. Press button A after arrival of the second "sprinter" – The time is memorized. Read the time of the first "sprinter". Press button B to read the time of the second "sprinter" (the chronograph hands will turn at a faster speed until indication of the time). Press button B to reset hands to zero.

NB: the hands should be reset to their original position before the chronograph is used:

Hand adjusting:

Pull out the crown to position 3.

Press the button A and B at the same time for at least 2 seconds.

Press (1 x short for single or 1 x long for continuous) button A to adjust the centre stop second.

Press button B to adjust the next hand.

Press (1 x short for single or 1 x long for continuous) button A to adjust the hand of the small sub counters.

Press button B to adjust the next hand.

Press (1 x short for single or 1 x long for continuous) button A to adjust the minute hand.

Return to crown position 1.

# Movement 105

#### Watch functions:

The crown has two positions. There are two pushers A and B. There are three correctors C D and E.

#### Time setting:

Pull the crown in position II. Turn the crown until the correct time is reached. Push the crown back in position I.

#### Date setting (changes from 31 to 1):

Press the corrector C once to adjust the date 1 day forward.

(Do not operating the date setting between 21.00 and 01.00h).

#### Date, day of week and month setting:

Press the corrector C: the date hand advances gradually.

Press the corrector D: the day of the week advances gradually.

Press the corrector E: the month advances gradually.

Chronograph (Start- Stop – Reset): Start: press pusher A

Stop: press pusher A

Reset: press pusher B

#### Intermediate or split-timing:

Start: press pusher A

Display interval: press pusher B

Making up the measured time: press pusher  ${\sf B}$ 

Stop: press pusher A

Reset: press pusher B

# Adjusting the chronograph hands to zero position:

Pull out the crown to position II (all chronograph hands are in the correct or incorrect zero position).

Press pushers A and B simultaneously for at least 2 seconds (the second counter hand rotates by 360 degrees, the corrective mode is activated).

Adjusting the second counter hand: press pusher A

Adjusting the next hand: press pusher B

Adjusting the 1/10 second counter hand (at 6h): press pusher A

Adjusting the next hand: press pusher B

Adjusting the minute counter (at 9h): press pusher A

Returning the crown to position I (termination of the chronograph hands adjustment, can be carried out at any time).

### Movement 38

#### Chronograph: Basic functions (start/stop/reset to zero)

Start: Press Button A

Stop: To stop the timekeeping, press Button A.

Reset to zero: Press Button B.

# Chronograph: Keeping totals with the chronograph

Start: Press Button A - Stop: Press Button A - Restart: Press Button A - Stop: Press Button A

Reset to zero: Press Button B

#### Time keeping: Timing lap times

Start: Press Button A - Display the lap time: Press Button B

Catching up on the time lapsed: Start: Press Button B - Stop: Press Button A

Reset to zero: Press Button B

# Adjusting the chronograph hands to the zero position

(When one or more of the chronograph hands are not in the correct zero position and must be adjusted)

Pull the crown into position III

At the same time press Buttons A and B for at least 2 seconds.

Use Button A to adjust the first hand (press lightly for a phased adjustment, keep pressing for a continuous adjustment).

To adjust the following hand: Press Button  $\ensuremath{\mathsf{B}}$ 

Repeat the adjustments for each hand on the chronograph.

Push the crown back to position I

#### Setting the time

Pull the crown into position III

Turn the crown until the correct time is shown.

Push the crown back to position I

#### Quickly setting the date

Pull the crown into position II (the watch keeps working)

Turn the crown counter clockwise until the current date appears

Push the crown back to position I

# Setting the date, the day of the week and the time

Pull the crown into position III

Turn the crown until the day before the correct day of the week appears.

Push the crown back to position II.

Turn the crown counter clockwise until the date before the current date appears.

Pull the crown into position III

Turn the crown until the correct date and day of the week appear.

Keep on turning the crown until the correct time is shown.

Push the crown back to position I

# Movement 40

#### Watch functions:

The crown has two positions: I and II. Pusher A at 5 o'clock, pusher B at 8 o'clock

Crow in position I: the watch is running (position of rest)

Crown in position II: during the blocking time from approx. 11.30pm-5.30am, no day dates can be changed using the pusher, as automatic changes are in progress. Pressing the pusher during the blocking time may damage the movement.

Setting sequence for: moonphase display, day of the week, day and time:

1. Pull the crown out to position II (watch stops)

2. Set the moon phase display: turn the hands forward by turning the crown, until the full moonphase position appears.

3. Set the day of the week and date: turn the crown until the time of 6:00 appears. Using the quick-change correction, set the date with pusher A, and the day of the week of the last full moon with pusher B. Then using the crown, move the hands forwards until the current date appears.

4. Set the time: turn the crown until the current time is displayed.

5. Push the crown back into position I.

Quick-change correction for the date: press pusher A until the current date is displayed.

Quick-change correction for the day of the week: press pusher B until the current day of the week is displayed.

Full moon dates			
	2023	2024	2025
JAN	7	25	13
FEB	5	24	12
MAR	7	25	14
APR	6	24	13
MAY	5	23	12
JUN	4	22	11
JUL	3	21	10
AUG	1; 31	19	9
SEP	29	18	7
OCT	28	17	7
NOV	27	15	5
DEC	27	15	5

Movement 401

#### Watch functions:

The crown has 2 positions 1 and 2. Pusher A at 5 o'clock, pusher B at 2 o'clock.

Position 1: the watch is running

Position 2: during the blocking time mentioned beow, automatic changes are in progress. Pressing the pusher during the blocking time may damage the move-ment.

Pusher A (quick-change correction for the date) must not be pressed during the block time from 11.30pm – 5.30am.

Pusher B (quick change correction for the calendar week) must not be pressed dur-ing the blocking time Sunday-Monday.

# Setting sequence for moon phase display, date, day of the week and time:

Pull the crown in position 2, the watch stops.

Moon phase display setting: turn the crown clockwise past midnight, until the full moon position appears.

Day of the week setting: chance the time display by turning the crown backwards and forwards until the day of the week of the last full moon is displayed.

Date setting: turn the crown until 6.00am appears in the time display. Set the date of the last full moon with pusher A. then with the crown move the hands forwards until the current date is displayed.

**Time setting:** turn the crown until the current time is displayed (NB remember the 24-hours cycle).

Week calendar setting: using pusher B, set the current calendar week.

Push the crown back into position 1.

Quick-change correction for date: press pusher A until the current date is displayed.

Quick-chance correction for the calendar week: press pusher B until the current calendar week is displayed.

#### Movement 64

#### Watch functions:

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:** hours and minutes. Pull the crown out to position 2.

Turn the crown forwards or backwards. Push the crown back to position 1.

# Movement 23

#### Watch functions:

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: hours, minutes and 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.

# Movements 53, 56, 57

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.

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

**3. Time setting:** hours and minutes. Pull the crown out to position 3. Turn the crown forwards or backwards. Push the crown back to position 1.

# Movements 34, 345

Watch functions: The crown has 4 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 backwards and push it back to position 1.

3. Time setting: hours, minutes and 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.

4. Correcting the day: pull the crown out to position 3. Turn the crown forwards until the hands pass midnight. Repeat this operation until the desired day is reached.

# Movements 63, 70

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. 2. Correcting the date: pull the crown out to position 2, turn the crown forwards (backwards for references 86) and push it back to position 1.

**3. Time setting:** hours, minutes and 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.

# **Movement 62**

Watch functions: The crown has 4 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 and push it back to position 1.

3. Time setting: hours, minutes and 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.

4. Correcting the dual time (GMT): pull the crown A out to position B. Turn the crown forwards or backwards to reach the requested time and push it back to position A.

#### **Movement 84**

Watch functions: The crown has 4 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 and push it back to position 1.

**3. Correcting the day:** pull the crown out to position 2, turn the crown backwards and push it back to position 1.

4. Time setting: hours, minutes and 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.

# Movement 843

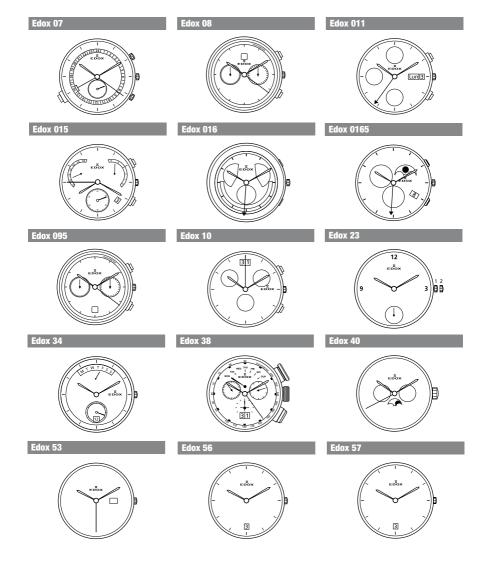
Watch functions: The crown has 3 positions.

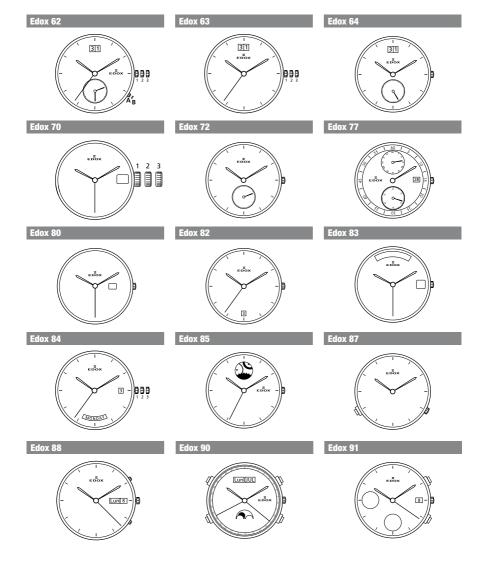
Position 1: the watch is running.

Position 2: date setting: pull the crown out to position 2 (the date can also be corrected during the day-changing phase between 10pm and midnight. The date of the following day has to be set, because no automatic date change takes place at midnight). Turn the crown forwards until the required date appears. Push the crown back into position 1.

Quick-chance correction for day of the week: the second language always first appears around 12h00 for about 2 hours, until the display changes to the required language. Pull the crown out to position 2 (watch is still running). Turn the crown anti clockwise until the required day of the week appears in the requested language. Push the crown back into position 1.

Time setting: pull the crown in position 3 (the watch stops). Turn the crown until the current time is displayed (remember the 24-hour cycle). Push the crown back into position 1.





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