



WOLBROOK

X

DOUGLAS

SKINDIVER WT CHRONO-MECAQUARTZ - OWNER'S MANUAL

V1.1

You are now the owner of a Wolbrook tool-watch. Thank you.

At your contact and in your care, its uniqueness will only grow until you pass it on to its next owner.

For proper operation and care, please read and follow carefully this Owner's Manual.

Once this is done go live on your own legend.

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WOLBROOK & DOUGLAS: THE SISTER WATCH BRANDS



IN 1949, WOLBROOK AND ITS SISTER BRAND DOUGLAS WERE BORN.

The most distinguished timepiece was a special tool-watch from the 1960s, nicknamed the SKINDIVER “WORLDTIMER” by collectors. The 1960s Skindiver “Worldtimer” was a solid, water resistant and highly legible timepiece favored by people with an active life style. In 2020, this “incredible” tool-watch is now reborn.

Under WOLBROOK brand, DOUGLAS watches embody the professional line; with key features like Hesalite glasses. DOUGLAS timepieces (like the "Skindiver WT Pro") use essential colors for bezels and dials while WOLBROOK ones (like the "Skindiver WT Auto" and the "Skindiver WT Mecaquartz") use more “flamboyant” combinations.

The professional line dials are signed Douglas while the other components are signed WOLBROOK.

THE SKINDIVER WT TOOL-WATCHES LINES



SKINDIVER WT PROFESSIONAL
Ø 40MM | AUTOMATIC - Sporting a Hesalite double-dome glass and automatic movement, this is the most faithful version for the space exploration golden age fan. NEW! Now with 60 hours power-reserve.



SKINDIVER WT AUTOMATIC
Ø 40MM | AUTOMATIC - Equipped with a sapphire crystal and automatic movement, designed for watch enthusiasts who appreciate elegance and performance. NEW! Now with 60 hours power-reserve.



SKINDIVER WT PRO CHRONO-MECAQUARTZ
Ø 40MM | CHRONOGRAPH - With an Hesalite glass and a chronograph mecaquartz movement, this big eye stop-watch is the absolute blend of time-keeping technicity and legibility.



SKINDIVER WT CHRONO-MECAQUARTZ
Ø 40MM | CHRONOGRAPH - With a glass box sapphire crystal and a chronograph mecaquartz movement, this stop-watch is the perfect mix of technicity and sophistication.



SKINDIVER WT MECAQUARTZ
Ø 40MM | QUARTZ WATCH - With a flat sapphire crystal and a sweep second mecaquartz movement, this is the perfect interpretation for the everyday adventurer.

MOVEMENT SPECS: SEIKO VK64



SEIKO VK64 STANDARD FEATURES

- OSCILLATOR:
 - Type of quartz oscillator: Tuning fork
 - Frequency of quartz oscillator: 32,768 Hz
- Jewels: None
- Accuracy: ± 20 seconds per month at normal temperature range
- Operation temperature range: From - 5 °C to + 50 °C
- Antimagnetism: ≥ 1600 A / m

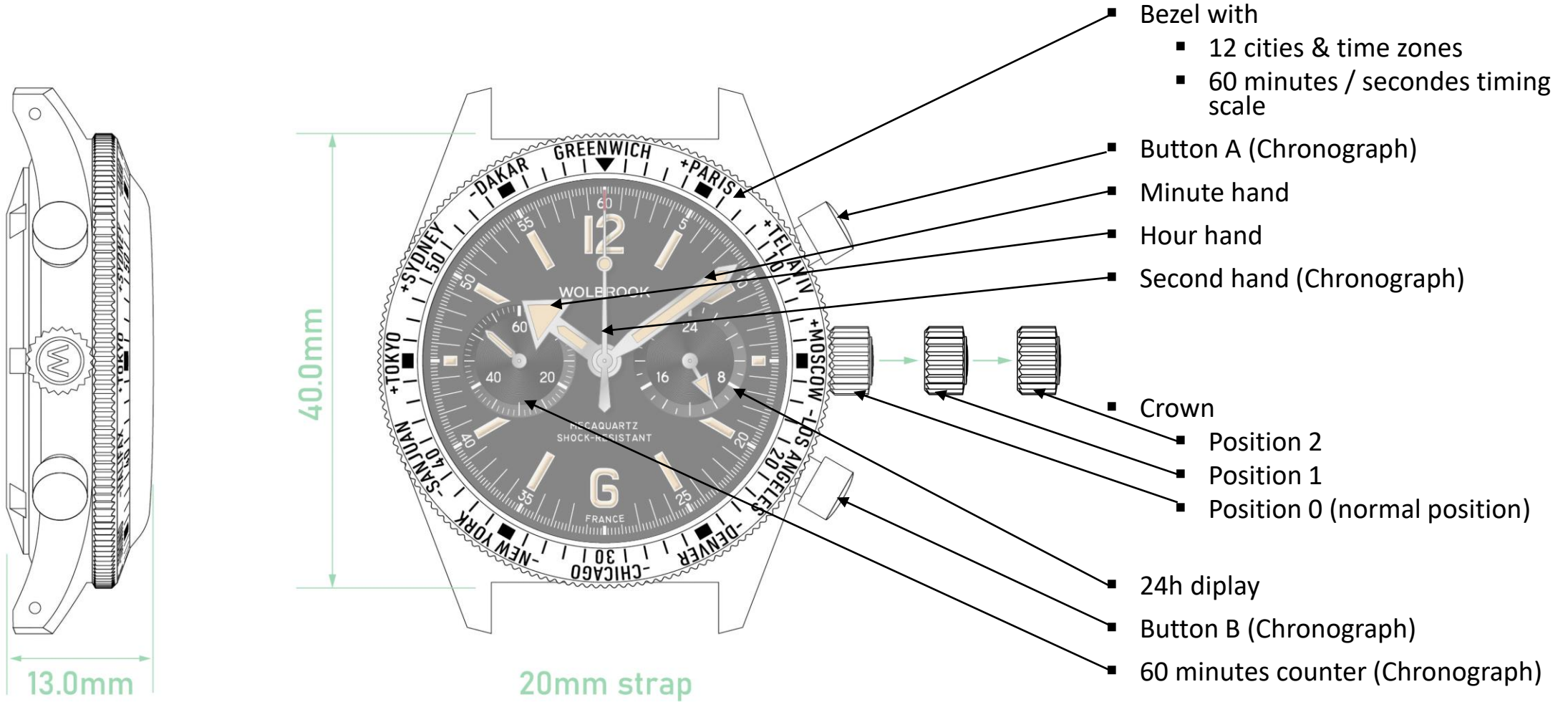
FUNCTIONS

- 2 Hands (Hour – Minutes)
- 24h display
- Chronograph
 - Central second hand
 - 60min & 60s timing

BATTERY

- Battery life : Approx. 3 years
- Type: Silver oxide battery
- Nominal voltage: 1.55 V
- Size: $\varnothing 9.5$ x t 3.6 (mm)
- Recommended battery: SR936SW (SEIZAIKEN)

SKINDIVER WT CHRONO-MECAQUARTZ: DISPLAY



SKINDIVER WT CHRONO-MECAQUARTZ: SET THE TIME



TO SET THE TIME OF YOUR SKINDIVER TOOL-WATCH FOLLOW THESE STEPS:

1. Pull the crown to the position 2*.
2. Turn the crown clockwise to set the hour hand and minute hand to the desired time. Take a.m. / p.m. into consideration when doing so, the 24h display sub-dial will help you.
3. Push the crown back to position 0.



*The position 1 is for date setting. The VK64 movement has a date setting but to offer an efficient display of time and chronograph timing the watch is not displaying this feature.

SKINDIVER WT CHRONO-MECAQUARTZ: USE THE CHRONOGRAPH



TO USE THE CHRONOGRAPH OF YOUR TOOL-WATCH FOLLOW THESE STEPS:

The chronograph can measure events up to 60 minutes in seconds. The time measured can be read with the chronograph centrale second hand and the 60 minute sub-dials at 9 o'clock.

1. Press the button " A " to start the chronograph.
2. Press the button "A"* to stop the chronograph and read the time measured. Press the button "A" to start the chronograph again. By doing so, the chronograph can be stopped and restarted as many times as necessary.
3. Press button "B" to reset the chronograph. The chronograph central second hand and the chronograph minute hand (in the sub-dial at 9 o'clock) instantly return to their 0 positions.



*If you press the button B, the chronograph central second hand and the chronograph minute hand (in the sub-dial at 9 o'clock) instantly return to their 0 positions.

USE THE WORLDTIMER BEZEL



The cities are indicating their respective time zones as follow: cities with a + in front should be read clockwise and cities with a – in front should be read anticlockwise.

Example: from Greenwich to Tokyo there is +9 hours of time difference and from Greenwich to Denver there is -7 hours of time difference.



Let's say you are in Duluth and you want the time in Paris.

1. Duluth, follows central time zone, then you need to rotate the bezel and put "Chicago" on the hour marker just past by the hour hand, let's say it's 12:30 in Duluth. Then you place "Chicago" on the 12:00
2. Paris follows Paris time zone / GMT +1. Paris is a forward time zone (there is a little plus in front), you read the bezel clockwise and you see that it indicates 19:00. So, it's 19:30 in Paris.

However, these don't take into account Daylight Saving Time (DST). As of 2020:

- Observe DST: UK (London / Greenwich*), France (Paris), Israel (Tel Aviv), Russia (Moscow), USA (Los Angeles, Denver, Chicago, New York), Australia (Sydney)*.
- Do not observe DST: Puerto Rico (San Juan) and Japan (Tokyo).
- Special Cases:

*Only parts of southeastern Australia observes DST (Australian Capital Territory (Canberra), Jervis Bay Territory, Lord Howe Island, New South Wales (Sydney), South Australia (Adelaide), Tasmania (Hobart), and Victoria (Melbourne)).

*Greenwich Mean Time does not observe DST. However, Greenwich area which is in London observe DST. It's up to you to decide what the "Greenwich" marker stands for on your tool-watch bezel.



USE THE TIMING FEATURE OF THE BEZEL



TO TIME AN EVENTS OF UP-TO 60 SECONDS OR MINUTES:

1. Rotate the bezel anti-clockwise and place its arrow marker in front of either the second or minute hand.
2. Anytime you want read the elapsed time on the bezel.
3. Rotate back the bezel at 12 o'clock or at your usual time zone when timing is over.



For safety, the bezel only rotates anti-clockwise. In case of an undesired rotation – during a dive for instance - time would then only be shorten.

PRECAUTIONS AND PREVENTIVE MEASURES

A. TEMPERATURE & SHOCKS

Avoid thermal or other shocks as it may harm your watch. Do not expose your watch to sudden temperature changes (exposure to sunlight followed by immersion in cold water) or extreme temperatures [over 60°C (140°F) or below 0°C (32°F)].

While your watch is water proof, it is not recommended to shower or wash dishes with it as it can result in a sudden change of temperature.

The movement of your watch is equipped with a shockproof system, however violent shocks like when ones plays tennis or golf are to be avoided.

B. MAGNETIC FIELDS

Do not expose your watch to intense magnetic fields such as loudspeakers, portable telephones, computers or refrigerators and other electromagnetic appliances.

C. HARMFUL PRODUCTS

Avoid direct contact with solvents, detergents, and perfumes, cosmetic products etc., since they may damage the bracelet, the case and/or the gaskets.

Find more information on how to care of your specific strap in “WEAR AND CARE” chapter.

WEAR & CARE

To protect your tool-watch, it is important to follow a few simple guidelines.

KEEP YOUR TOOL-WATCH CLEAN

- Clean the case and bracelet regularly using a soft cloth to prevent any corrosion caused by perspiration. Wolbrook watches can be “gently” cleaned with a toothbrush and soap-free cleanser with water, and then dried with a soft cloth.
- After being worn in the sea, the watch must be rinsed with warm fresh water and then dried completely.
- Please find more specific information about how to care of your watch depending on if it is equipped with a rubber strap (like “tropic” rubber strap), leather strap, nylon & leather strap or metal bracelet (like beads of rice bracelets or mesh straps) in the next pages.

WEAR & CARE: NYLON & LEATHER STRAPS

- Nylon & Leather straps are sweat or water resistant to occasional splashes. Soaking them might cause discoloration or other damage.
- To clean wipe down the strap with a non-abrasive, lint-free cloth. If needed, you can lightly dampen the cloth with water.
- If wet, gently wipe away excess moisture with a dry, non-abrasive, lint-free cloth and let the strap air dry.
- Direct sunlight, high temperatures and humid conditions can cause discoloration or damage over time.
- The materials used in these accessories are designed for “adventure” but be aware that anything outside “normal daily activity” will affect the overall appearance of the accessory. If water immersion is part of the “adventure”, we recommend rubber straps or metal bracelets.
- Regarding the leather parts, leather is a natural material and color changes over time are normal. Such patina will make your strap unique to you.
- To minimize discoloration and damage to these straps, limit exposure to moisture and substances like perfume, insect repellent, oil, lotion or dyed materials like denim.
- For light-colored nylon & leather accessory straps, minimize direct contact with dark-colored clothing, as color transfer may occur.

WEAR & CARE: LEATHER STRAPS & BUND PLATES

- Leather straps aren't sweat or water resistant. Soaking them might cause discoloration or other damage. If water immersion is part of the “adventure”, we recommend rubber straps or metal bracelets.
- Leather is a natural material and color changes over time are normal. Such patina will make your strap unique to you.
- To clean, wipe down the strap with a non-abrasive, lint-free cloth. If needed, you can lightly dampen the cloth with water. Gently wipe away excess moisture with a dry, non-abrasive, lint-free cloth and let the strap air dry.
- Direct sunlight, high temperatures and humid conditions can cause discoloration or damage over time.
- The leather used in these accessories are intended to be worn during normal daily activity. They are not intended to be worn during high-intensity workouts or sleep, which could affect the overall appearance and quality of the accessory. However, if you take your strap on an “adventure”, follow the recommendation of this page and expect your strap to develop a patina and become unique.
- To minimize discoloration and damage to these straps, limit exposure to moisture and substances like perfume, insect repellent, oil, lotion or dyed materials like denim.
- For light-colored leather accessory straps, minimize direct contact with dark-colored clothing, as color transfer may occur.

WEAR & CARE: METAL BRACELETS

- Metal bracelets are sweat or water resistant.
- To clean, wipe down the bracelet with a non-abrasive, lint-free cloth. If needed, you can lightly dampen the cloth with water. Dry the bracelet with a non-abrasive, lint-free cloth. High temperatures and humid conditions can cause damage.
- The materials used in these accessories are intended to be worn during normal daily activity. They are not intended to be worn during high-intensity workouts or sleep, which could affect the overall appearance and quality of the accessory.
- To minimize discoloration and damage to bracelets, limit exposure to moisture and substances like perfume, insect repellent, oil, lotion or dyed materials like denim.

WEAR & CARE: RUBBER STRAPS

- Rubber straps are sweat or water resistant and specifically designed for water activities.
- Regularly clean your watch and wrist—especially after working out or sweating. Rinse the strap with water. Do NOT use hand soap, body soap, dish soap, hand sanitizers, cleaning wipes or household cleaners, which could get trapped beneath the strap and irritate skin. Always dry the strap well before putting it back on.
- To remove build-up of lotions and oils (such as sunscreen, insect repellent and moisturizers) that can be trapped beneath the strap, we recommend that you use a soap-free cleanser, rinse thoroughly and dry well.
- For tough spots, stains or buildup on your strap, scrub with a wet, soft-bristled toothbrush.

WATER RESISTANCE

WATER RESISTANCE LEVELS

1. [3atm / 30m / 100ft]

Watches water resistant to 30 meters / 100 feet.

2. [5atm / 50m / 165ft] [10atm / 100m / 330ft] [20atm / 200m / 660ft]

Watches water resistant to 50, 100 or 200 meters / 165, 330 or 660 feet.

3. [10atm / 100m / 330ft] [20atm / 200m / 660ft] [30atm / 300m / 1000ft]

Watches water resistant from 100 to 300 meters / 330 to 1000 feet or more.

According to the water resistance levels 1, 2 or 3 listed above, watches are protected against:

1-2-3: Water splashes / Rain

2-3: Shower & Bath with no direct stream and a temperature not [over 60°C (140°F) or below 0°C (32°F)] / Shallow water activities

3: Water sports / Scuba diving

The water resistance of watches is rated based on laboratory pressure tests comparable to a swimmer or diver sitting still at that pressure level. However, many water-based activities involve movements and other environmental changes. These exceptions to how the watch was rated challenge the water protection of a water-resistant watch. For instance, that is why a watch water-resistant to 100m is actually only safe for the occasional scuba diving no deeper than 30m (where 90% of the recreational dives happen).

IMPORTANT



- The water resistance of your Wolbrook watch is indicated on its caseback.
- Never activate the time-setting crown and/or the pushers while the watch is under water and make sure that the crown has been pushed in the normal position (position o, closest to the case) or screwed down (in case of a screw-down crown) tightly after every operation.
- Do not under any circumstances open the watch yourself; arrange to get it inspected and water tested by a professional or an authorized Wolbrook Service Center only and regularly
- The water resistance of a watch cannot permanently be guaranteed. It may be affected by ageing of gaskets or by accidental shock to the crown.

2-YEAR INTERNATIONAL WARRANTY

Unless specified otherwise, your Wolbrook watch is warranted by Wolbrook for a period of twenty-four (24) months (2 years) from the date of purchase under the terms and conditions of this warranty.

The international Wolbrook warranty covers material and manufacturing defects. The warranty only comes into force if the warranty certificate is dated, fully and correctly completed (the process is automatic if your watch is purchase on www.Wolbrook.com).

In the event that repairs are improper to restore the normal conditions of use of your Wolbrook watch, Wolbrook guarantees its replacement by a Wolbrook watch of identical or similar characteristics. The warranty for the replacement watch is twenty-four (24) MONTHS after the date of purchase of the replaced watch.

This manufacturer's warranty does not cover:

- The battery life (if battery powered)
- Wear and tear and aging (e.g. scratched crystal; alteration of the color 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 Wolbrook.
- The Wolbrook watch handled by non-authorized persons (e.g. for battery replacement, services or repairs) or which has been altered in its original condition beyond Wolbrook 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 Wolbrook be liable for any indirect or consequential damages of any kind.



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