



**BALLAST**

Instruction Manual

[www.ballast1903.com](http://www.ballast1903.com)



HMS Dreadnought Submarine | Captain | 1963



# TRAFALGAR

The New Trafalgar features a patented bezel control feature which is used to both wind the mainspring of the automatic movement and more critically the bezel is used to set both time and date with ease. Using the outer structure of the case as part of the adjustment mechanism harkens back to submarine clocks and timers that had to be opened to be adjusted.

# Automatic Movement

The New Trafalgar has a modified Miyota 8215 21 Jewel Self-winding Automatic movement at its core. The 8215 has been and is an utterly robust and reliable pieces of machinery crafted in Japan offering 40 hours of timekeeping accuracy powered by the wearers wrist movement or in the case of the Trafalgar through a quick counter clockwise turn of the bezel while the watch is in use.



# Set Date

1. Unscrew the Canteen lock covering the setter button which engages the bezel to adjust the movement.
2. Press down on the setter button half way. Then the setter lock will be pulled out to position I automatically.
3. You can now rotate the bezel to start adjusting the date display. As you rotate the bezel you will see the date disc advance.



4. Once completed, press the setter lock button from position I to normal position, which when pressed down locks and disengages the bezel from adjusting the time.

5. Screw the canteen cover back on the watch.

Note that you can turn the bezel periodically anti-clockwise to wind up the mainspring to power your timepiece.



# Set Hour and Minute

1. Press down on the setter button down twice. The setter lock will be pulled out to position II automatically.
2. You can now rotate the bezel to adjust the hour and minute hand to set the time.

You can adjust the time and date by first setting the date to the day before the desired date and then advance the hands to the correct time and date.



3. Once completed, press the setter lock button from position II, which when pressed down locks disengages the bezel from adjusting the time.

4. Screw the canteen cover back on the watch.

Note that you can turn the bezel periodically anti-clockwise to wind up the mainspring to power your timepiece.



# Water Resistance

All Ballast timepieces are designed with a minimum water-resistance rating of 5 ATM (50m).

The water-resistance of a timepiece protects the movement from dust, moisture, and risk of damage to the movement should it be immersed in water.

Please see chart for guidelines for recommended exposure of various water ratings.

It is important not to attempt to adjust the position of the crown while the timepiece is in contact with water. Water can enter the case causing damage to the movement.

For timepieces with screw-down crowns, it is important to ensure the crown is in the proper position and completely locked before contact with water.

For timepieces with chronograph functions, do not engage the chronograph under water, as water may leak in the case and cause damage to the movement.

# Use Precautions - Resistance to Water

All Ballast timepieces are designed to withstand use as indicated on the following chart:

Indication		Water-related Use			
	Water-resistant characteristics	Light spray perspiration, light rain, etc.	Bathing, etc.	Shallow swimming, etc.	Skin diving, (Diving without oxygen cylinder)
1	3 ATM	OK	NO	NO	NO
2	5 ATM	OK	OK	NO	NO
3	10 ATM	OK	OK	OK	NO
4	20 ATM	OK	OK	OK	OK

Always set the crown in the normal position.  
Tighten screw-down crown completely.

Each Ballast timepiece is designed and manufactured to exceed the highest of standards. In order to ensure optimal performance and longevity from your timepiece, please review the simple guidelines for care and precautions of your new Ballast timepiece.

## Care

Your timepieces should be cleaned with a soft cloth and water only. Do not submerge your timepiece. Your timepiece should be rinsed clean and dried with a soft cloth after any saltwater use. In order to maintain the “new look” of metal bracelets, we recommend periodic cleanings of the bracelet. Dip a soft brush in warm soapy water and gently rub bracelet clean. We advise having your timepiece serviced every 18-24 months to ensure long use and trouble free operation.

# Precautions

While your Ballast timepiece has been designed and built to exacting specification, it is important to avoid the following conditions: extreme heat or cold, as well as prolonged periods of exposure to direct sunlight, exposure to wet conditions that exceed your timepiece's water rating (see case back and chrt). Never operate any of the function buttons or crown when timepiece is in contact with water.

Avoid exposure to strong magnetic fields or sources of static electricity as these may interrupt the mechanisms inside the watch. It is also important to avoid extreme shock or impact.

## Two (2) Year International Warranty

Your Ballast watch is warranted for a period two (2) years from the original date of purchase under the terms and conditions of this warranty. The Ballast warranty covers materials and manufacturing defects. A copy of the receipt or dealer stamp in the warranty booklet is required for proof of purchase.

During the warranty period the watch movement, hands and dial are the only components covered under this warranty. A covered component will be repaired or the watch will be replaced free of repair charges, if it proved to be defective in material or workmanship under normal use.

Please register your watch at [Ballast1903.com](http://Ballast1903.com) to assure provision of warranty and after sales care. Watches bought via the website will automatically be registered.

# Not Covered by Warranty

- Damage to lens or strap.
- Normal wear and tear.
- Malfunction and deterioration from accident, negligence or tampering.
- Water damage resulting from improper usage.

This warranty is void if the watch has been damaged by accident, negligence of persons other than authorized Ballast sales or services agents, unauthorized service, or other factors not due to defects in materials or workmanship.

Please ensure full registration of your timepiece to avoid delays or issues in servicing your timepiece.

# Requesting Warranty and Other Watch Repair

Should you require work under warranty, please send in your watch, a copy of your sales receipt and/or the warranty booklet with dealer stamp and a description of the problem to the authorized international watch service center closest to you.

For service work that is not covered under this warranty, the service center may perform the services you request for a charge dependent on watch style and type of work requested. These charges are subject to change.

For repairs of your Ballast watch we recommend that you contact an authorized Ballst dealer or the authorized international watch service center closest to you.

The details of your nearest aftersales service center can be found at [ballast1903.com](http://ballast1903.com)

For details, please refer to our website at:

[www.ballast1903.com](http://www.ballast1903.com)



The control room of HMS Rorqual Submarine 1959





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