

Spinnaker SP-5121

Spinnaker Bradner GMT Automatic Watch SP-5121 User Manual

Model: SP-5121

INTRODUCTION

Thank you for choosing the Spinnaker Bradner GMT Automatic Watch. This timepiece combines robust design with the precision of an automatic movement and the utility of a GMT function, making it an ideal companion for both daily wear and travel. This manual provides essential information for the proper setup, operation, and maintenance of your watch to ensure its longevity and optimal performance.



The Spinnaker Bradner GMT Automatic Watch, showcasing its design with both the stainless steel bracelet and the included rubber strap.

SETUP

Initial Winding

Your Spinnaker Bradner GMT watch is powered by an automatic mechanical movement. If the watch has stopped, it requires initial winding to build up its power reserve. To do this:

1. Unscrew the crown located at the 3 o'clock position by turning it counter-clockwise until it springs free.
2. Gently turn the crown clockwise approximately 30-40 times. This will initiate the movement and build a sufficient power reserve.
3. Push the crown back in and screw it down clockwise to ensure water resistance.

The watch will continue to wind itself through the motion of your wrist while worn. If worn daily for 8-12 hours, manual winding should not be necessary.

Bracelet Adjustment

The watch comes with a solid stainless steel bracelet and an additional rubber strap. For optimal comfort and to ensure the automatic movement functions correctly, the bracelet or strap should fit snugly but not too tightly on your wrist.

- **Stainless Steel Bracelet:** Adjustment typically involves removing or adding links. This procedure often requires specialized tools and is best performed by a qualified watchmaker or jeweler.
- **Rubber Strap:** The rubber strap can be easily interchanged. Ensure the spring bars are securely fitted into the lug holes when attaching the strap.



The Spinnaker Bradner GMT watch fitted with its alternative olive green rubber strap, offering versatility.

OPERATING INSTRUCTIONS

Crown Functions

The watch features two crowns. The crown at 3 o'clock controls time and date settings, while the crown at 2 o'clock operates the inner rotating bezel.



A detailed view of the Spinnaker Bradner GMT watch dial, highlighting the hands, date display, and the inner rotating bezel.

Crown at 3 o'clock (Time/Date/GMT Setting)

1. **Position 0 (Screwed Down):** This is the normal operating position, ensuring water resistance.
2. **Position 1 (Pulled Out Once):** Turn the crown clockwise to adjust the date. Turn the crown counter-clockwise to adjust the GMT hand.
3. **Position 2 (Pulled Out Twice):** Turn the crown to adjust the hour and minute hands. The second hand will stop, allowing for precise time setting.

Crown at 2 o'clock (Inner Rotating Bezel)

This crown rotates the inner 24-hour bezel. It can be used to track a third time zone or for elapsed time measurement.

Setting the Time and Date

1. **Unscrew the crown** at 3 o'clock by turning it counter-clockwise.
2. **Pull the crown out to Position 2.** The second hand will stop.
3. **Set the Time:** Turn the crown to move the hour and minute hands to the desired time. Ensure you differentiate between AM and PM for correct date change (the date changes around midnight).

4. **Push the crown in to Position 1.**
5. **Set the Date:** Turn the crown clockwise to adjust the date. Avoid setting the date between 9 PM and 3 AM, as this can damage the movement. If the current time falls within this period, first adjust the time outside this range, set the date, then reset the time.
6. **Set the GMT Hand:** Turn the crown counter-clockwise to adjust the GMT hand to the desired second time zone. The GMT hand completes one rotation every 24 hours.
7. **Push the crown back to Position 0** and screw it down clockwise firmly to maintain water resistance.



The Spinnaker Bradner GMT Automatic Watch worn on a wrist, demonstrating its functionality and aesthetic appeal.

MAINTENANCE

Cleaning

To maintain the appearance of your watch, clean it regularly with a soft, damp cloth. For the stainless steel bracelet, a soft brush with mild soap and water can be used, ensuring to rinse thoroughly and dry completely. Avoid harsh chemicals or abrasive materials.

Water Resistance

Your Spinnaker Bradner GMT watch is water resistant up to 18 ATM (180 meters / 600 feet). This rating makes it suitable for swimming, snorkeling, and recreational diving. However, always ensure both crowns are fully screwed down before exposing the watch to water. Do not operate the crowns while the watch is wet or submerged, as this can compromise water resistance.



The Spinnaker Bradner GMT watch submerged in water, illustrating its water-resistant capabilities.

Environmental Considerations

- **Temperature:** Avoid exposing your watch to extreme temperatures (above 60°C / 140°F or below 0°C / 32°F) or sudden temperature changes, as this can affect the movement and seals.
- **Magnetic Fields:** Keep your watch away from strong magnetic fields (e.g., speakers, refrigerators, airport security scanners), which can magnetize the movement and affect timekeeping accuracy.
- **Shocks:** While robust, avoid severe impacts or shocks to the watch.

Servicing

For optimal performance and longevity, it is recommended to have your automatic watch serviced by a professional watchmaker every 3-5 years. This includes cleaning, lubrication, and checking the water resistance seals.



A detailed view of the Spinnaker Bradner GMT watch's transparent case back, showcasing the intricate automatic movement.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Watch has stopped or is running inaccurately.	Insufficient power reserve.	Manually wind the watch by turning the crown clockwise 30-40 times (after unscrewing and pulling to Position 0). Wear the watch regularly.
Date changes at noon instead of midnight.	Time set incorrectly (AM/PM).	Advance the hour hand by 12 hours.

Problem	Possible Cause	Solution
Condensation under the crystal.	Temperature change or compromised water resistance.	Immediately take the watch to a qualified watchmaker for inspection and repair to prevent internal damage.
GMT hand not moving or incorrect.	Not set correctly.	Pull crown to Position 1 and turn counter-clockwise to adjust the GMT hand.

SPECIFICATIONS



An illustrative diagram highlighting the main features and components of the Spinnaker Bradner GMT watch.

Model Number: SP-5121-22

Movement: Japanese TMI NH34 24 Jewels GMT Dual Time and Date Automatic Movement

Case Material: Stainless Steel

Case Diameter: 42mm

Lens: Anti-reflection Coated Sapphire Crystal

Water Resistance: 18 ATM (180 meters / 600 feet)

Bracelet: 20mm Solid Stainless Steel Bracelet with Fold Over Buckle, Safety Lock, and Push Button

Additional Strap: 20mm Rubber Strap

Crowns: Screw-down crown at 3 o'clock, crown at 2 o'clock for inner turning bezel

Functions: Hour, Minute, Second, Date, GMT (24-hour hand), Inner Rotating Bezel

Package Dimensions: 9.49 x 7.28 x 3.9 inches; 6.7 ounces

WARRANTY AND SUPPORT

International Warranty






Your Spinnaker Bradner GMT Automatic Watch is covered by a **2-year International Warranty** from the date of purchase. This warranty covers manufacturing defects in materials and workmanship under normal use. It does not cover damage resulting from improper handling, accidents, unauthorized repairs, or normal wear and tear.

Customer Support

For warranty claims, service, or technical assistance, please refer to the official Spinnaker website or contact your authorized dealer. Ensure you retain your proof of purchase for any warranty-related inquiries.

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Related Documents - SP-5121

	Spinnaker Bradner GMT Automatic Watch Instruction Manual Comprehensive instruction manual for the Spinnaker Bradner GMT Automatic watch, covering operation, time setting, date setting, GMT functions, water resistance, and strap maintenance.
	Spinnaker Dumas GMT Automatic Watch Instruction Manual Comprehensive guide to operating and maintaining your Spinnaker Dumas GMT Automatic watch, including setting time, date, and second time zones, water resistance, and strap adjustments.
	Spinnaker Croft 42 Skeleton Automatic Watch Instruction Manual Comprehensive instruction manual for the Spinnaker Croft 42 Skeleton Automatic watch, covering its self-winding mechanical movement, operation, winding, time setting, clasp usage, bracelet resizing, and water resistance guidelines.
	Spinnaker Tesei Forged Carbon Automatic Instruction Manual Comprehensive instruction manual for the Spinnaker Tesei Forged Carbon Automatic Limited Edition watch (model SP-5143), detailing its automatic movement, screw-down crown operation, winding, time and date setting, helium release valve, strap changing, and water resistance guidelines.
	Spinnaker Dumas Automatic Watch Instruction Manual Official instruction manual for the Spinnaker Dumas Automatic watch. Learn about its self-winding movement, setting time and date, water resistance, strap changing, and bracelet resizing.



[Spinnaker Spence 300 Automatic Islander Limited Edition Watch Instruction Manual](#)

Official instruction manual for the Spinnaker Spence 300 Automatic Islander Limited Edition watch. Learn how to operate the screw-down crown, wind the mainspring, set the time, change the bracelet, resize the metal bracelet, use the deployant clasp, and understand water resistance ratings.

Documents - Spinnaker – SP-5121



[Spinnaker Bradner GMT Automatic Watch Instruction Manual](#)

Comprehensive instruction manual for the Spinnaker Bradner GMT Automatic watch, covering operation, time setting, date setting, GMT functions, water resistance, and strap maintenance.

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AUTOMATIC This timepiece is equipped with a self-winding Mechanical Automatic movement. It does not need a battery. It is powered by the motions of the user s own wrist during the wear of the watch. You may also choose to wind the watch manually. For more details on operating this timepiece please r...

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