Ingersoll I13101

Ingersoll The Tennessee Automatic Watch (Model I13101) Instruction Manual

Your Guide to Setup, Operation, and Care

Introduction

Congratulations on your purchase of the Ingersoll The Tennessee Automatic Watch, Model I13101. This timepiece features a sophisticated automatic movement with a distinctive skeleton twin balance wheel dial and a durable leather strap. This manual provides essential information for the proper setup, operation, maintenance, and care of your watch to ensure its longevity and accurate performance.





Image: Close-up of the Ingersoll The Tennessee watch dial, highlighting the intricate skeleton twin balance wheel mechanism and the classic Roman numeral display.

Setup

1. Initial Winding

As an automatic watch, your Ingersoll The Tennessee watch is powered by the motion of your wrist. However, for the first use or after a period of inactivity, it requires manual winding to build up its power reserve.

- Ensure the crown is in position 1 (fully pushed in).
- Turn the crown clockwise approximately 30-40 times. This will initiate the movement and build a sufficient power reserve.
- Once worn, the natural motion of your arm will keep the watch wound.

2. Setting the Time

- Pull the crown out to position 3 (farthest out). The seconds hand will stop.

- Turn the crown clockwise or counter-clockwise to set the hour and minute hands to the correct time.
- Push the crown back into position 1 (fully pushed in) to restart the movement.



Image: Side view of the watch, illustrating the crown for winding and time setting.

3. Setting the Date (Datum)

Your watch features a date display (Datum).

- Pull the crown out to position 2 (middle position).
- Turn the crown clockwise to advance the date. Do not set the date between 9 PM and 3 AM, as this can damage the movement. If the current time falls within this period, first set the time outside this range, then set the date, and finally reset the correct time.
- Once the correct date is displayed, push the crown back into position 1.

4. Adjusting the Leather Strap

The watch comes with a leather strap and a buckle closure. Adjust the strap to a comfortable fit on your wrist, ensuring it

is not too tight or too loose. The strap should allow for slight movement without rotating freely around your wrist.





Image: Detail of the watch's leather strap and the buckle mechanism.

Operating Your Automatic Watch

Automatic Movement

Your Ingersoll The Tennessee watch is equipped with an automatic mechanical movement. This means it is powered by the natural motion of your wrist. As you move, an oscillating weight inside the watch rotates, winding the mainspring and storing energy. This eliminates the need for batteries.

Power Reserve

When fully wound, your watch typically has a power reserve of approximately 36-40 hours. If the watch is not worn for an extended period, it will stop. Simply manually wind it as described in the 'Initial Winding' section, or wear it for several hours to reactivate the movement.

Water Resistance

This watch has a water resistance rating of 50 meters (5 ATM). This rating means the watch is suitable for everyday use and can withstand splashes, rain, and brief immersion in water. It is **not** suitable for swimming, showering, diving, or any water sports where the watch might be subjected to high-pressure water or prolonged immersion. Always ensure the crown is fully pushed in before any contact with water.



Image: The transparent case back reveals the intricate automatic movement, including the rotor and gears.

Maintenance

Cleaning

- **Case and Crystal:** Wipe the watch case and crystal regularly with a soft, dry, lint-free cloth to remove dust and fingerprints. For stubborn dirt, a slightly damp cloth can be used, followed by immediate drying.
- **Leather Strap:** Avoid prolonged exposure of the leather strap to water, direct sunlight, and harsh chemicals. Clean with a soft, damp cloth and allow it to air dry naturally. Leather straps will naturally age and develop a unique patina over time.

Storage

When not wearing your watch, store it in a cool, dry place away from direct sunlight and extreme temperatures. A watch box or pouch is ideal to protect it from dust and scratches.

Avoidance

- **Magnetic Fields:** Keep your watch away from strong magnetic fields (e.g., speakers, refrigerators, certain electronic devices), as these can affect the accuracy of the mechanical movement.
- **Shocks:** Avoid dropping your watch or subjecting it to severe impacts, which can damage the delicate internal components.
- **Chemicals:** Do not expose your watch to solvents, detergents, perfumes, or cosmetics, as these can damage the case, strap, and seals.

Professional Servicing

It is recommended to have your automatic watch serviced by a qualified watchmaker every 3-5 years. This service typically includes cleaning, lubrication, and adjustment of the movement, as well as checking the water resistance seals.

Troubleshooting

- **Watch Not Running:** If the watch has stopped, ensure it is sufficiently wound. Manually wind the watch 30-40 times as described in the 'Initial Winding' section. If it still does not run, it may require professional inspection.
- **Time Inaccuracy:** Slight variations in accuracy are normal for mechanical watches. However, if your watch is consistently gaining or losing significant time, it may have been exposed to a strong magnetic field or require servicing.
- **Date Not Changing:** Ensure the time is set correctly, passing through midnight to advance the date. Avoid setting the date between 9 PM and 3 AM. If the issue persists, consult a professional.

Specifications

Feature	Specification
Model Number	I13101
Movement Type	Automatic
Display Type	Analog
Case Material	Stainless Steel
Case Diameter	45.5 mm
Case Thickness	14.70 mm
Strap Material	Leather
Strap Width	22 mm
Strap Length	27 cm
Water Resistance	50 Meters (5 ATM)
Special Features	Skeleton Twin Balance Wheel Dial, Date (Datum)

Weight	89 Grams

Warranty and Support

Warranty Information

Your Ingersoll The Tennessee Automatic Watch is covered by a Lifetime Warranty from the manufacturer. This warranty covers manufacturing defects under normal use. Please refer to the official Ingersoll warranty terms for full details and conditions.

Customer Support

For any questions, service requests, or warranty claims, please contact Ingersoll customer support. You can typically find contact information on the official Ingersoll website or through your authorized retailer.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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