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EVTSCAN EVTSCANdhmpor9abu

EVTSCAN Automatic Watch Movement Instruction Manual

Model: EVTSCANdhmpor9abu

Introduction

This manual provides essential information for the installation, operation, and maintenance of your EVTSCAN Automatic Watch Movement. Designed for watchmakers and repair professionals, this high-quality mechanical movement serves as an excellent replacement or component for various timepieces. Please read these instructions carefully to ensure proper handling and longevity of the product.

Product Overview

The EVTSCAN Automatic Watch Movement is a precision-engineered mechanical component crafted from high-quality metal materials, ensuring maximum durability and reliable performance. It features a date display mechanism, making it a versatile choice for watch assembly and repair. Its exquisite workmanship facilitates easy installation and removal, providing convenience for professional use.



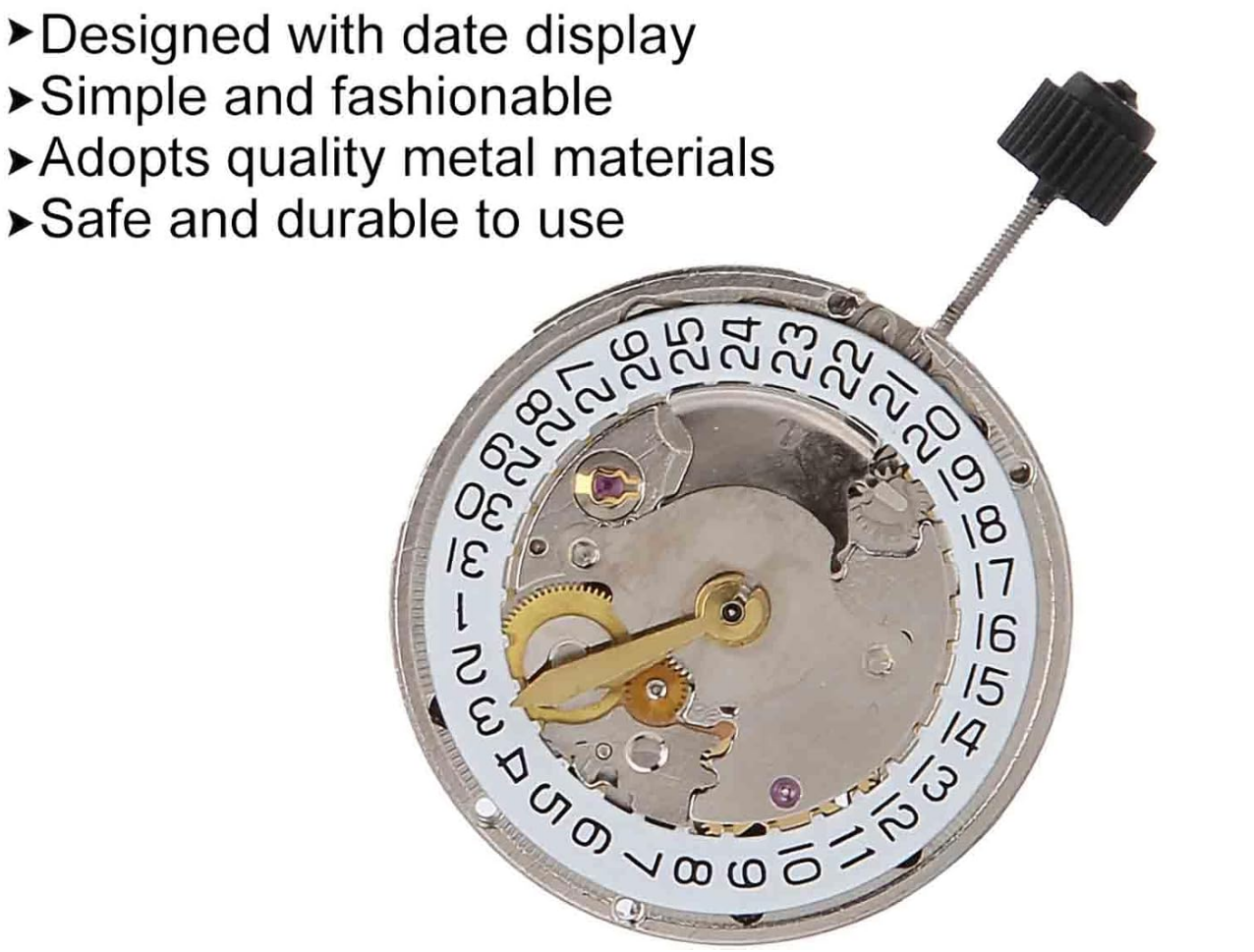


Image: The EVTSCAN Automatic Watch Movement, highlighting its date display, durable metal construction, and ease of use.



Image: The watch movement shown in a professional watchmaking environment, emphasizing its suitability as a replacement part and practical accessory for watch repair.

Setup and Installation

This automatic watch movement is designed for professional installation. It is crucial to handle the movement with care to prevent damage to its delicate components.

1. **Preparation:** Ensure your workspace is clean, dust-free, and well-lit. Use appropriate watchmaking tools, including tweezers, screwdrivers, and a movement holder.
2. **Removal of Old Movement (if applicable):** Carefully remove the watch crown and stem. Open the watch case and gently extract the old movement, noting the position of any spacers or movement rings.
3. **Placement:** Position the EVTSCAN Automatic Watch Movement into the watch case. Ensure it sits securely and aligns correctly with the dial and case.
4. **Securing:** Use the appropriate movement screws or clamps to secure the movement within the case.
5. **Stem and Crown Installation:** Reinsert the winding stem and crown. Test the winding and time-setting functions.
6. **Dial and Hands (if separate):** Attach the dial and hands, ensuring proper clearance and alignment.

7. **Case Closure:** Close the watch case, ensuring the gasket is properly seated for water resistance (if applicable).

For detailed visual guidance, consult standard watchmaking resources or professional training materials.



Image: The automatic watch movement displayed alongside a watch face, illustrating its integration into a complete timepiece.

Operating Instructions

This is an automatic mechanical watch movement. It does not require a battery. The movement is powered by the natural motion of the wearer's wrist.

- **Initial Winding:** If the watch has stopped, it may require manual winding to initiate operation. Gently turn the crown clockwise approximately 20-30 times.
- **Automatic Winding:** Once started, the movement will continue to operate as long as it is worn regularly. Daily wear for several hours will keep the mainspring sufficiently wound.
- **Setting Time:** Pull the crown out to the time-setting position (usually the outermost click). Turn the crown to adjust

the hour and minute hands. Push the crown back in to engage the movement.

- **Setting Date:** Pull the crown out to the date-setting position (usually the first click). Turn the crown to adjust the date. Avoid setting the date between 9 PM and 3 AM, as this can damage the date mechanism.



Image: A detailed view of the automatic watch movement, showing the date wheel and the winding stem, which is used for setting time and date.

Maintenance

Proper maintenance is crucial for the longevity and accuracy of any mechanical watch movement.

- **Regular Servicing:** Mechanical movements typically require servicing every 3-5 years by a qualified watchmaker. This includes cleaning, lubrication, and adjustment.
- **Avoid Shocks:** Protect the watch from strong impacts or vibrations, which can damage the delicate internal components.
- **Magnetic Fields:** Keep the watch away from strong magnetic fields (e.g., speakers, refrigerators, certain electronic devices), as these can affect timekeeping accuracy.
- **Temperature Extremes:** Avoid exposing the watch to extreme temperatures, both hot and cold, as this can affect lubricants and material expansion.
- **Water Resistance:** If the watch case is water-resistant, ensure the crown is always pushed in completely. Do not operate the crown underwater.



Image: The automatic watch movement, with an inset showing the transparent case back of a watch, illustrating how the movement is visible and requires careful handling during maintenance.

Troubleshooting

If you encounter issues with the watch movement, consider the following common problems and solutions:

Problem	Possible Cause	Solution
Watch stops or runs intermittently	Insufficient power reserve; mainspring unwound.	Manually wind the watch by turning the crown 20-30 times. Wear the watch regularly.
Watch runs too fast or too slow	Magnetization; regulation issue; damage from shock.	Demagnetize the watch. If the issue persists, professional regulation or repair is needed.
Date does not change or changes incorrectly	Incorrect date setting time; damaged date mechanism.	Avoid setting the date between 9 PM and 3 AM. If damaged, professional repair is required.

Problem	Possible Cause	Solution
Crown is loose or detached	Stem not properly secured; damaged stem or crown.	Professional reattachment or replacement of the stem/crown is necessary.

For complex issues or if the above solutions do not resolve the problem, it is highly recommended to consult a qualified watch repair professional.

Specifications

- **Brand:** EVTSCAN
- **Model Number:** EVTSCANdhmpor9abu
- **Type:** Automatic Mechanical Watch Movement
- **Material:** High-Quality Metal
- **Weight:** Approximately 20 g
- **Features:** Date Display
- **Purpose:** Replacement or component for watchmaking and repair
- **Package Includes:** 1 x Watch Movement

Warranty and Support

Specific warranty information for the EVTSCAN Automatic Watch Movement is not provided in the product details. Please refer to the retailer or point of purchase for any applicable warranty terms and conditions.
For technical support or inquiries regarding this product, please contact your supplier or the EVTSCAN brand directly through their official channels, if available. Always ensure that any repairs or installations are performed by qualified professionals to maintain product integrity and performance.

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