

Omega 323.30.40.40.04.001

Omega Speedmaster Tachymeter Watch Model 323.30.40.40.04.001 User Manual

This manual provides essential information for the proper use, care, and maintenance of your Omega Speedmaster Tachymeter Watch.

INTRODUCTION

The Omega Speedmaster Tachymeter Watch, model 323.30.40.40.04.001, is a precision automatic chronograph timepiece. It features a stainless steel case and bracelet, a fixed black ion-plated bezel with a tachymeter scale, and a white dial with luminous hands and index hour markers. Key functions include a date display and a chronograph with three sub-dials. The watch is equipped with an automatic movement and a scratch-resistant anti-reflective sapphire crystal.

SETUP AND INITIAL OPERATION

Winding the Watch

This watch features an automatic movement. It is wound by the motion of your wrist. If the watch has stopped or has not been worn for an extended period, it can be manually wound by rotating the crown clockwise approximately 20-30 times while it is in the normal (pushed-in) position. This will provide sufficient power reserve to start the movement.

Setting the Time and Date

1. **Pull the crown out to position 2:** This is the first click. Rotate the crown clockwise or counter-clockwise to set the date. Avoid setting the date between 9 PM and 3 AM to prevent damage to the movement.
2. **Pull the crown out to position 3:** This is the second click. Rotate the crown to set the hour and minute hands. To ensure accurate time setting, synchronize with a reliable time source. Push the crown back into position 1 (normal position) to engage the movement.

Chronograph Operation

1. **Start:** Press the upper push-button to start the chronograph. The central chronograph seconds hand will begin to move.
2. **Stop:** Press the upper push-button again to stop the chronograph. The elapsed time can be read from

the central seconds hand, the 30-minute sub-dial, and the 12-hour sub-dial.

3. **Reset:** After stopping the chronograph, press the lower push-button to reset all chronograph hands to zero.

OPERATING FEATURES

Tachymeter Scale

The fixed black ion-plated bezel features a tachymeter scale. This scale allows you to measure speed over a known distance (e.g., 1 kilometer or 1 mile) or to measure production rates. To use, start the chronograph when passing the starting point. Stop the chronograph when passing the finishing point (e.g., 1 km mark). The number indicated by the central chronograph seconds hand on the tachymeter scale corresponds to the speed in units per hour (e.g., km/h or mph).

Water Resistance

This watch is water resistant up to 100 meters (330 feet). It is suitable for swimming and snorkeling. Do not operate the crown or push-buttons while the watch is submerged in water. Ensure the crown is fully pushed in before any contact with water.

MAINTENANCE AND CARE

Cleaning

To clean your watch, use a soft, damp cloth. For the stainless steel bracelet, a soft brush with mild soapy water can be used, ensuring to rinse thoroughly with fresh water afterwards. Always dry the watch completely with a soft cloth. Avoid using harsh chemicals or abrasive materials.

Service Intervals

For optimal performance and longevity, it is recommended to have your Omega watch serviced by an authorized service center every 5-7 years. Regular servicing ensures the movement remains lubricated and sealed, maintaining its accuracy and water resistance.

Storage

When not wearing your watch, store it in a dry, cool place, away from direct sunlight and strong magnetic fields. The original watch box provides excellent protection.



Image: The Omega Speedmaster watch box and the accompanying operating instructions manual. This image illustrates the typical packaging and documentation provided with the watch.

TROUBLESHOOTING

- **Watch has stopped:** If the watch has stopped, it may need to be manually wound. Rotate the crown clockwise 20-30 times in position 1. If the issue persists, the power reserve may be depleted, or servicing may be required.
- **Date not changing:** Ensure the watch has sufficient power reserve. Avoid setting the date between 9 PM and 3 AM. If the date mechanism is stuck, consult an authorized service center.
- **Chronograph hands not resetting to zero:** If the chronograph hands do not reset correctly, press the lower push-button firmly. If they remain misaligned, a service adjustment may be necessary.
- **Condensation under crystal:** If condensation appears under the crystal, this indicates a breach in water resistance. Immediately take the watch to an authorized service center to prevent further damage.

SPECIFICATIONS

Feature	Detail
Model Number	323.30.40.40.04.001
Movement Type	Automatic (Self-Winding)
Case Material	Stainless Steel
Case Diameter	40 mm

Crystal	Scratch-resistant Anti-reflective Sapphire Crystal
Bezel	Fixed Black Ion-Plated with Tachymeter Scale
Dial Color	White
Bracelet Material	Stainless Steel
Water Resistance	100 meters (330 feet)
Functions	Hours, Minutes, Small Seconds, Date, Chronograph (60 seconds, 30 minutes, 12 hours), Tachymeter

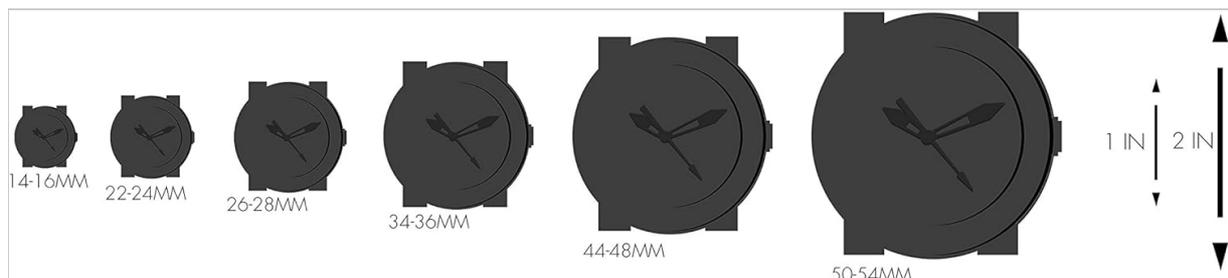


Image: A visual guide illustrating various watch case diameters. This chart helps in understanding the relative size of different watches, including the 40mm case diameter of this Omega Speedmaster model.

WARRANTY AND SUPPORT

Your Omega Speedmaster Tachymeter Watch is covered by a manufacturer's warranty against defects in materials and workmanship. Please refer to the warranty card provided with your purchase for specific terms, conditions, and duration. For warranty claims, service, or technical support, please contact an authorized Omega service center or your point of purchase. Unauthorized repairs or modifications may void your warranty.

For further assistance, visit the official Omega website or contact their customer service department.