

AVI-8 AV-4077

AVI-8 P-51 Mustang Blakeslee AV-4077 Chronograph Pilot Watch Instruction Manual

Brand: **AVI-8** | Model: **AV-4077**

1. INTRODUCTION

This manual provides essential instructions for the setup, operation, and maintenance of your AVI-8 P-51 Mustang Blakeslee AV-4077 Chronograph Pilot Watch. Please read this manual thoroughly to ensure proper use and longevity of your timepiece.

The AVI-8 P-51 Mustang Blakeslee watch features a 43mm stainless steel case with a black PVD finish and a scratch-resistant mineral crystal lens with anti-reflective coating. It is powered by a Japanese Meca-Quartz chronograph movement, offering precise timekeeping with luminous hands and markers for readability. The watch is water-resistant up to 50 meters and comes with a genuine black leather strap with a classic buckle closure.



Image 1.1: Front view of the AVI-8 P-51 Mustang Blakeslee AV-4077 Chronograph Pilot Watch.

2. PRODUCT FEATURES AND COMPONENTS

- **Case Material:** Stainless Steel
- **Bezel:** Fixed Bezel
- **Lens:** Mineral Lens with Anti-Reflective Coating
- **Band:** 22mm Genuine Leather Strap
- **Movement:** Japanese Meca-Quartz Chronograph
- **Crown:** Pull Out
- **Case Diameter:** 43mm
- **Water Resistance:** 50M



Image 2.1: Detailed diagram illustrating the key features and components of the Blakeslee Chronograph.



Image 2.2: The watch dial showcasing its luminous hands and markers for enhanced visibility in low-light conditions.

3. SETUP

3.1 Initial Setup and Time Setting

1. Before setting the time, ensure any plastic tab protecting the crown is removed.
2. Gently pull the crown (located on the right side of the watch case) out to its outermost position. This will stop the second hand.
3. Rotate the crown clockwise or counter-clockwise to set the hour and minute hands to the desired time.
4. Once the time is set, push the crown back into its original position. The second hand will resume movement.

3.2 Date Setting

1. Pull the crown out to the first click position (if applicable, otherwise use the outermost position).
2. Rotate the crown to adjust the date. Avoid setting the date between 9 PM and 3 AM, as this may interfere with the automatic date change mechanism.
3. Once the date is set, push the crown back into its original position.

Video 3.1: An overview of an AVI-8 watch, demonstrating general handling and appearance. While not the exact model, it provides a visual reference for the brand's timepieces.

Video 3.2: General instructions on how to set the time on a chronograph watch. This video features a different watch model (Stauer Co-Pilot Watch) but illustrates common time-setting procedures applicable to many chronograph watches.

4. OPERATING THE CHRONOGRAPH

Your AVI-8 AV-4077 watch features a chronograph function for measuring elapsed time. The chronograph typically uses dedicated pushers on the side of the watch case.

4.1 Starting and Stopping the Chronograph

1. Press the top pusher (usually located at the 2 o'clock position) to start the chronograph. The chronograph second hand will begin to move.
2. To stop the chronograph, press the top pusher again. The chronograph hands will stop, indicating the elapsed time.

4.2 Resetting the Chronograph

1. After stopping the chronograph, press the bottom pusher (usually located at the 4 o'clock position) to reset the chronograph hands to their zero positions.

Video 4.1: General instructions on how to operate the chronograph feature on a watch. This video features a different watch model (Stauer Co-Pilot Watch) but illustrates common chronograph start, stop, and reset procedures applicable to many chronograph watches.

5. MAINTENANCE

5.1 Water Resistance

Your AVI-8 AV-4077 watch is water-resistant up to 50 meters (5 ATM). This means it is suitable for short periods of recreational swimming, showering, or washing hands. It is NOT suitable for diving, snorkeling, or prolonged water exposure. Always ensure the crown is fully pushed in before any contact with water.

5.2 Cleaning

To maintain the appearance of your watch, wipe the case and crystal with a soft, dry cloth. For the leather strap, avoid excessive moisture and harsh chemicals. Clean with a damp cloth and allow to air dry naturally.

5.3 Strap Care

The genuine leather strap may show signs of wear over time. To prolong its life, avoid prolonged exposure to direct sunlight, extreme temperatures, and moisture. If the strap becomes wet, dry it thoroughly before wearing.

6. TROUBLESHOOTING

6.1 Watch Not Running or Intermittent Operation

- Check if the crown is fully pushed in. If it is pulled out, the watch will not run.
- The Meca-Quartz movement requires a battery. If the watch stops completely, the battery may need replacement. Contact a qualified watch technician for battery replacement.

6.2 Chronograph Hands Not Resetting to Zero

If the chronograph hands do not return precisely to the 12 o'clock (zero) position after resetting, they may need calibration. This can sometimes occur after a battery change or impact.

1. Pull the crown out to the outermost position (time setting position).
2. Press the top pusher repeatedly to advance the chronograph second hand until it aligns with the 12 o'clock position.
3. If other chronograph sub-dials are misaligned, use the bottom pusher to adjust them to their zero positions.
4. Once all chronograph hands are aligned, push the crown back into its normal operating position.

Video 6.1: General troubleshooting steps for chronograph watches, including how to reset chronograph hands if they are misaligned. This video features a different watch model (Stauer Co-Pilot Watch) but demonstrates common calibration procedures.

7. SPECIFICATIONS

Feature	Specification
Product Dimensions	7.87 x 5.91 x 3.94 inches; 2.65 ounces
Item Model Number	AV-4077-02
Department	Mens
Batteries	1 Unknown batteries required.
Date First Available	September 18, 2020
Manufacturer	AVI-8
ASIN	B08J7D8XTJ
Clasp Type	Strap Buckle
Item Type Name	Aviator Watch

8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation included with your product packaging or visit the official AVI-8 website. Keep your proof of purchase for any warranty claims.