

Kizer Spitfire V2706M1

Kizer Spitfire EDC Pocket Knife Instruction Manual

Model: Spitfire V2706M1

1. INTRODUCTION

Thank you for choosing the Kizer Spitfire EDC Pocket Knife. This manual provides essential information for the safe and effective use, maintenance, and care of your new folding knife. Please read it thoroughly before using the product.

The Kizer Spitfire is designed for everyday carry (EDC) tasks, featuring a 3.13-inch 14C28N drop point blade, a thumb stud opener, and a reliable liner lock mechanism. Its handle is constructed from aluminum and Richlite, offering a comfortable and secure grip.

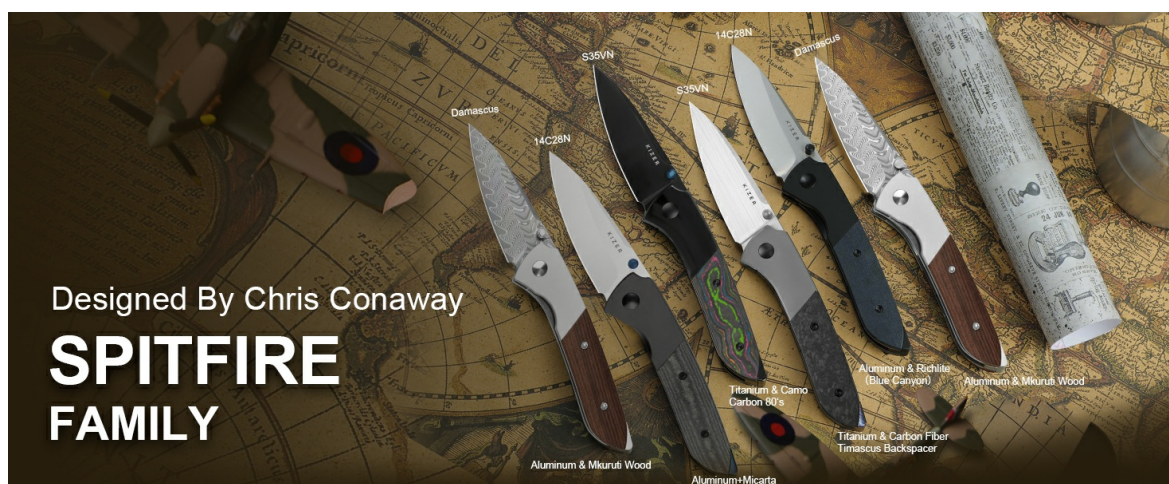


Image 1.1: The Kizer Spitfire EDC Pocket Knife, showcasing its design and blade.

2. SAFETY GUIDELINES

Always handle your knife with extreme care. Improper use can lead to serious injury.

- Keep the blade clean and sharp. A dull blade is more dangerous than a sharp one as it requires

more force to cut, increasing the risk of slippage.

- Always cut away from your body.
- Ensure the blade is fully locked in place before use.
- Keep fingers clear of the blade path when opening and closing the knife.
- Store the knife in a secure location, out of reach of children.
- Do not use the knife as a pry bar, screwdriver, or hammer.

3. INITIAL SETUP AND INSPECTION

Upon receiving your Kizer Spitfire, perform the following checks:

1. **Unboxing:** Carefully remove the knife from its packaging.
2. **Visual Inspection:** Examine the knife for any signs of damage or manufacturing defects. Check the blade, handle, and locking mechanism.
3. **Blade Movement:** Test the opening and closing action. The blade should deploy smoothly and lock securely.
4. **Liner Lock Engagement:** Ensure the liner lock engages fully, holding the blade firmly without any play.

If you notice any issues, do not use the knife and contact customer support.

4. OPERATING INSTRUCTIONS

4.1 Opening the Knife

The Kizer Spitfire features a thumb stud for quick and easy one-handed opening:

1. Hold the knife firmly in one hand with the blade facing away from you.
2. Place your thumb on the thumb stud located on the blade.
3. Apply outward pressure with your thumb, pushing the blade away from the handle until it fully extends and the liner lock engages with an audible click.
4. Visually confirm that the liner lock is fully engaged before use.



Image 4.1: Demonstrating the thumb stud opening mechanism.

4.2 Closing the Knife

To safely close the knife:

1. Hold the knife firmly, ensuring your fingers are clear of the blade path.
2. Locate the liner lock, which is a spring-loaded metal bar inside the handle.
3. Using your thumb, push the liner lock to the side, disengaging it from the blade tang.
4. Gently fold the blade back into the handle until it is fully closed. Do not allow the blade to snap shut, as this can cause damage or injury.

4.3 Using the Pocket Clip

The Kizer Spitfire includes a pocket clip for secure and convenient carry. The clip is designed for tip-up, right-hand carry and is removable but not reversible.



Image 4.2: The pocket clip securely holding the knife in a pocket.

4.4 Official Product Videos

Watch these official videos from Kizer for detailed demonstrations of the Spitfire knife.

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Video 4.1: Kizer Spitfire EDC Pocket Knife details. This video provides an overview of the knife's features and design.

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Video 4.2: Kizer Spitfire cutting details. This video demonstrates the knife's cutting performance.

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Video 4.3: Kizer Spitfire EDC Pocket Knife overview. A comprehensive look at the knife's various aspects.

5. MAINTENANCE

Proper maintenance ensures the longevity and performance of your Kizer Spitfire knife.

5.1 Cleaning

- After each use, especially if exposed to moisture or corrosive materials, clean the blade and handle.
- Use a soft cloth and mild soap with water. Avoid harsh chemicals.
- Ensure the knife is thoroughly dried immediately after cleaning to prevent rust, particularly in the pivot area.

5.2 Lubrication

- Periodically apply a small amount of high-quality knife oil to the pivot area to maintain smooth action.
- Open and close the blade several times after oiling to distribute the lubricant.

5.3 Sharpening

The 14C28N blade steel offers good edge retention and is relatively easy to sharpen. Use appropriate sharpening tools and techniques to maintain the blade's keen edge. If you are not experienced in knife sharpening, consider professional sharpening services.

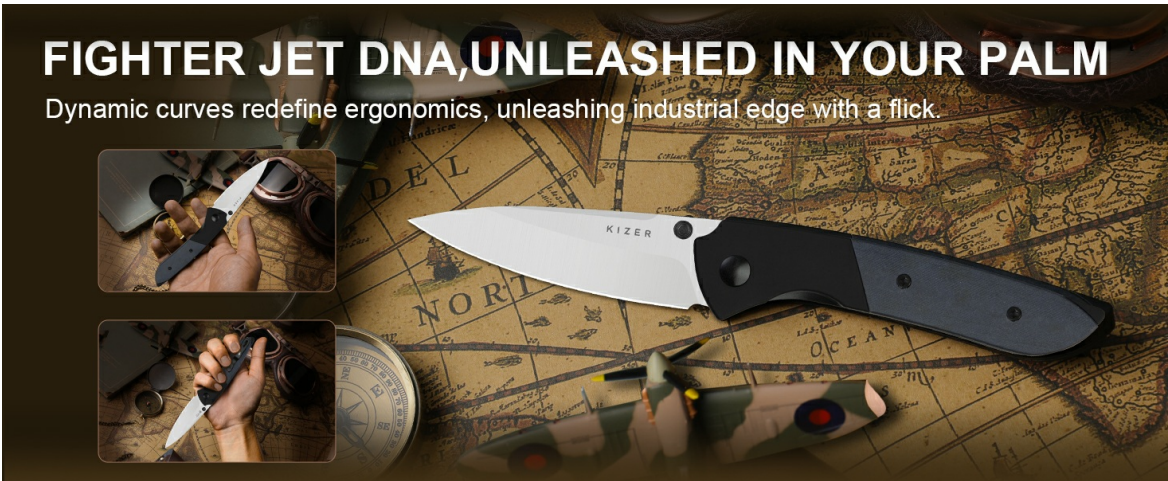


Image 5.1: Detail of the 14C28N blade, highlighting its material properties.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Blade action is stiff or gritty.	Dirt or debris in the pivot, lack of lubrication.	Clean the pivot area thoroughly and apply a small amount of knife oil.
Blade has side-to-side play when open.	Pivot screw is loose.	Carefully tighten the pivot screw using the appropriate Torx bit. Do not overtighten.
Liner lock does not engage fully.	Debris obstructing the lock, or wear.	Clean the lock bar and blade tang area. If the issue persists, contact customer support.

Problem	Possible Cause	Solution
Pocket clip feels loose.	Mounting screws are loose.	Tighten the pocket clip screws. Kizer provides extra screws for replacement if needed.

7. SPECIFICATIONS

- **Model Name:** Spitfire
- **Model Number:** V2706M1
- **Blade Material:** 14C28N Alloy Steel
- **Blade Length:** 3.13 inches
- **Overall Length (Open):** 7.54 inches
- **Handle Material:** Aluminum + Richlite
- **Locking Mechanism:** Liner Lock
- **Opening Mechanism:** Thumb Stud
- **Weight:** 2.4 ounces
- **Blade Shape:** Drop Point
- **Hand Orientation:** Ambidextrous (for opening, clip is right-hand only)
- **Special Feature:** Foldable

8. WARRANTY AND SUPPORT

Kizer stands behind the quality of its products. For specific warranty information, please refer to the warranty card included with your purchase or visit the official Kizer website. If you encounter any issues or require assistance, please contact Kizer customer support through their official channels. For further inquiries or support, please visit the [Kizer Store on Amazon](#).