

## Precision Meets Style: The Sheldon XW-1004 Folding Pocket Knife

Crafted for the discerning individual who appreciates the blend of durability and elegance in their everyday carry, Sheldon presents the XW-1004 [Folding Pocket Knife](#). This fine piece of craftsmanship encapsulates robust utility and sleek design, offering a reliable companion for the outdoorsman, the handyman, and the everyday user alike.



### Product Overview

The Sheldon XW-1004 is not merely a cutting tool; it's an essential accessory that stands out with its high-grade 3Cr13 stainless steel blade and vibrant anodized aluminum handle. Designed to cater to a broad

spectrum of cutting tasks, the XW-1004 promises versatility without compromising on strength or aesthetics.

### **Blade Excellence**

At the heart of the XW-1004 lies its formidable blade, constructed from 3Cr13 stainless steel known for its balance of hardness and corrosion resistance. With a hardness rating of 50-52 HRC, this clip point blade strikes the perfect harmony between sharpness retention and ease of re-sharpening. The blade's thickness of 2.8mm paired with a length of 86mm allows for precision cutting while maintaining flexibility for varied tasks.

The satin finish on the blade is not just visually appealing but also minimizes friction, allowing for smoother cuts. A flat grind is employed to offer a sharp edge that excels in slicing and chopping tasks, ensuring that whether you're preparing kindling for a campfire or opening packages, the XW-1004 performs with excellence.

### **Handle Durability and Design**

Encasing the resilient blade is a handle crafted from anodized aluminum. The anodization process not only imparts the handle with its striking orange color but also enhances the aluminum's natural corrosion resistance, making it ideal for use in various environments. The handle's thickness of 13mm provides a substantial grip, ensuring comfort and control during use.

Weighing in at just 99.5g, the XW-1004 is a lightweight yet sturdy option for those who value ease of carry without sacrificing performance. The tip-up pocket clip is a thoughtful addition, providing convenience and security as it clips seamlessly onto your pocket, ready for immediate use.

### **User-Centric Features**

Recognizing the diverse preferences of users, Shieldon has equipped the XW-1004 with both a flipper and thumb stud. These allow for ambidextrous and quick blade deployment, making this knife a reliable tool in urgent situations. The liner lock mechanism is carefully integrated to ensure safety during use, securely locking the blade in place to prevent accidental closure.

### **Customization for Distinction**

Understand that a knife is not only a tool but also an extension of the user's personality, Shieldon offers customization options for this model. Envision your logo or a custom pattern gracing the blade or handle of the XW-1004, turning it into a unique piece for corporate gifts, special editions, or branded merchandise.





### **Manufacturing and Quality Assurance**

As a Manufacturing & Trading Combo, Sheldon commits to the highest standards of production. Each XW-1004 knife undergoes rigorous quality control processes, from the precision of the blade's edge to the finesse of the handle's finish. Our expertise ensures that every knife meets the functional requirements and aesthetic preferences of our diverse clientele.

### **Procurement and Ordering**

Sheldon's XW-1004 folding pocket knife is available for order under the ODM Regular MOQ of 1200 units, providing an excellent opportunity for retailers, wholesalers, and brand owners to stock up on a high-demand product. The generous minimum order quantity reflects Sheldon's commitment to catering to businesses of all sizes, ensuring that quality products are accessible for your inventory.

**Logistics and Delivery**

With expertise in global trading, Shieldon guarantees a smooth delivery process for your order. From the careful packaging of each XW-1004 knife to the efficient handling of shipping documents, our team ensures that your purchase arrives on time and in impeccable condition, ready to delight your customers.

**After-Sales Service**

Post-purchase support is a hallmark of Shieldon's customer service ethos. Our team is readily available to assist you with any inquiries or concerns that may arise after your order has been fulfilled. We stand by the quality of our products and are dedicated to ensuring complete satisfaction for our partners.

**Conclusion**

The Shieldon XW-1004 Folding Pocket Knife is a testament to the fusion of functionality and form. With its robust blade, ergonomic handle, and user-focused features, this knife is more than an everyday carry—it's a dependable ally for any task at hand. By choosing Shieldon, you're opting for a manufacturing partner that values quality, design, and customer satisfaction as much as you do. Prepare to equip your clientele with the XW-1004, where precision meets style in the palm of your hand.





## The Folding Knife Enthusiast's Guide: Maintenance and Steel Selection

Understanding the basics of everyday carry (EDC) folding knives is crucial for both seasoned collectors and newcomers to the world of cutlery. Proper maintenance and knowledge of knife steels are essential for maximizing the lifespan and performance of your folding knife. Let's sharpen your understanding with some foundational insights into the care and comparison of these compact tools.



### Maintaining Your EDC Folding Knife

Your EDC knife is a loyal companion, always at the ready. To ensure its longevity and functionality, regular maintenance is key. Here's how to keep your folding knife in top condition:

1. **Cleaning:** After use, especially if it has come into contact with acidic substances or moisture, clean the blade with mild soap and water. Use a soft brush or cloth to remove debris from the knife's pivot and locking mechanism. Make sure to dry your knife thoroughly to prevent rust.
2. **Lubrication:** A drop of lubricant on the pivot and lock will keep the opening and closing action smooth. Use knife-specific lubricants or household oils sparingly—too much can attract dirt and grime.
3. **Sharpening:** A dull blade is a dangerous one, as it requires more force to cut and can lead to accidents. Use a sharpening stone, rod, or system designed for knives. Maintain the correct angle, and follow the manufacturer's guidelines for your specific blade's grind and steel.
4. **Storage:** When not in use, store your folding knife in a dry environment. If your knife includes a carbon

steel blade, consider using a desiccant or storing it with a moisture-absorbing product to prevent rust.

5. **Inspection:** Regularly inspect your knife for any signs of wear or damage. Tighten any loose screws and make sure the locking mechanism functions correctly to ensure safety during use.
6. **Avoid Misuse:** Use your folding knife for its intended purposes—cutting. Avoid using it as a pry bar, screwdriver, or hammer, as this can damage the blade or handle.

### Comparing Knife Steels

A knife is only as good as its blade. The steel used for your folding knife determines its edge retention, toughness, corrosion resistance, and ease of sharpening. When comparing knife steels, consider the following criteria:

1. **Composition:** Knife steels are alloys composed of iron and carbon with various other elements like chromium, vanadium, molybdenum, and manganese. Higher carbon content generally leads to harder steel, while additional elements can improve toughness or resistance to corrosion.
2. **Hardness:** Measured on the Rockwell scale (HRC), the hardness of a knife steel affects its edge retention and resistance to wear. However, very hard steel may be more brittle and difficult to sharpen.
3. **Toughness:** This refers to a steel's ability to resist chips and cracks. A tougher blade can handle more stress but may not hold an edge as long as harder steel.
4. **Corrosion Resistance:** Steels with higher chromium content, also known as stainless steels, are less prone to rust. If you work in a moist or marine environment, consider a blade with high corrosion resistance.
5. **Sharpenability:** Some steels can be sharpened to a razor edge with minimal effort, while others require more work. A balance between edge retention and ease of sharpening is ideal for EDC knives.

When comparing steels, familiarize yourself with common types:

- **High-Carbon Steels** (e.g., 1095, D2): Known for excellent edge retention but require more maintenance to prevent rust.
- **Stainless Steels** (e.g., 440C, VG-10): Offer good corrosion resistance and are generally less demanding in terms of maintenance.
- **Tool Steels** (e.g., M2, CPM-S30V): Provide outstanding hardness and edge retention, best suited for heavy-duty tasks.



**Conclusion**

Your EDC folding knife is a tool that deserves respect and care. Regular maintenance paired with a basic understanding of [knife steels](#) will not only extend the life of your knife but also enhance its performance. Whether you're a daily user or a collector, cultivating these practices will ensure that your folding knife remains reliable and ready for whatever task lies ahead.