

Precision and Elegance: The Shieldon XW-1014 OEM Folding Pocket Knife

In the realm of outdoor equipment and everyday carry gear, the folding pocket knife holds a place of honor. It's a tool of versatility, a symbol of preparedness, and a statement of personal style. Shieldon's OEM Folding Pocket Knife XW-1014 exemplifies the harmony of form and function, precision-crafted for the discerning customer. This product description outlines the meticulous specifications and design features of the XW-1014, a knife that's both a reliable workhorse and a piece of modern art.





Item Overview

The XW-1014 is a folding knife that blends reliable functionality with sleek aesthetics. Designed for a variety of uses, from everyday tasks to the demands of the great outdoors, it offers a balance of strength and light-weight convenience, making it an essential companion for any task or adventure.

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Blade Excellence

At the heart of the XW-1014 is its blade, forged from 3Cr13 stainless steel. Known for its

impressive durability and ease of sharpening, this material ensures that the knife stands up to

the rigors of repeated use. With a hardness rating (HRC) of 50-52, it strikes the perfect balance

between maintaining a sharp edge and offering flexibility without brittleness.

The blade thickness of 2.8mm (0.11") provides substantial cut-through power while

maintaining a slim profile for precision tasks. Its clip-point style exhibits an aggressive point

that serves well for piercing, with a large enough belly to make slicing a simple endeavor.

A blackened finish on the blade isn't just for aesthetics—it's a practical choice that minimizes

glare and provides an extra layer of protection against corrosion. Meanwhile, the flat grind is

chosen for the XW-1014 to ensure a sharper, more durable edge, perfect for a variety of

cutting tasks.

Handle Durability and Design

Encasing the blade is the handle, constructed of anodized aluminum. This material selection

ensures that the XW-1014 is not only lightweight but also incredibly durable. The anodization

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process it undergoes creates a protective layer that resists corrosion and wear. The black color scheme gives the knife a sleek, unified look that exudes professionalism and sophistication.

Carry and Accessibility

The pocket clip attached to the handle is designed for a tip-up carry, which is favored by many for its quick draw capabilities. It's discreet and secure, making the XW-1014 an ideal knife for daily pocket carry.





Lock Mechanism

Safety in a folding knife is paramount, and the XW-1014 employs a liner lock mechanism—one of the most popular and reliable locks available. This system provides a confidence-inspiring lock-up when the knife is open, ensuring that the blade stays in place during use.

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Ease of Opening

For quick and effortless blade deployment, the XW-1014 is designed with an opening hole.

This feature allows for easy one-handed opening without the need for additional mechanisms

or moving parts that could fail or complicate the design.

ODM Regular MOQ

The Regular Minimum Order Quantity (MOQ) for the XW-1014 is set at 1200 units. This volume

is carefully calculated to ensure efficiency in production while maintaining the high-quality

standards Shieldon is known for. It offers an optimal balance for businesses looking to stock a

high-demand item without overextending resources.

Partnering with Shieldon

When you choose to purchase the OEM Folding Pocket Knife XW-1014 from Shieldon, you're

not just buying a product—you're entering a partnership with a company that prides itself on

quality and customer satisfaction. Since its establishment, Shieldon has been committed to

providing superior manufacturing and trading services, meeting the needs of a diverse client

base with precision and dedication.

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Manufacturing Excellence

With a stringent quality control process, Shieldon ensures that each XW-1014 knife meets the

highest standards before it reaches your hands. The company's advanced manufacturing

techniques and attention to detail are evident in the impeccable construction and finish of

every knife.

Customization and Collaboration

Shieldon acknowledges that the needs of your market are unique. With the XW-1014, there is

room for customization to align with your brand's vision. Whether it's a variation in the blade's

finish or a tweak to the handle's design, Shieldon's team of engineers and designers are at your

service to bring your OEM project to life.

Responsive Customer Service

Shieldon's customer service team is dedicated to ensuring a smooth procurement process.

From the initial inquiry to post-purchase support, the Shieldon team is ready to assist with any

questions or concerns, providing a seamless experience for every client.

Conclusion: The XW-1014 Advantage

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The Shieldon XW-1014 OEM Folding Pocket Knife is more than just a cutting tool; it's a statement of quality and a testament to thoughtful design. With its robust blade, comfortable and durable handle, and easy carry options, this knife is poised to become a valued asset in any product line.

Whether you're a retailer seeking to diversify your product offerings or a brand looking to expand its line of quality gear, the XW-1014 is designed to exceed expectations and deliver satisfaction. With Shieldon as your manufacturing and trading partner, you're guaranteed a product that reflects excellence, a knife that your customers will trust and use with confidence.





The Fundamentals of Folding Knives: Materials, Steels, and Suitability

The folding knife is a tool steeped in history yet essential in modern times. Its convenience and versatility have made it a staple for everyday carry enthusiasts, outdoor adventurers, and practical handymen alike. Understanding the materials used in its production and the various





types of knife steels is crucial for selecting the right knife for the job. Let's delve into the basic knowledge needed to unravel the intricacies of folding knives.

Materials in Folding Knife Production

The two main components of a folding knife are the blade and the handle, each composed of materials selected for their specific qualities.

- 1. **Blade Materials**: The blade is the heart of the knife and is typically made from some form of steel. The choice of steel affects the blade's strength, edge retention, corrosion resistance, and ease of sharpening. Commonly used steels include stainless steel varieties such as 420HC, 440C, or high-carbon steels like D2. More premium options involve steels like S30V, VG10, or CPM-S90V which offer superior performance but at a higher cost.
- 2. **Handle Materials**: The handle provides grip and controls the balance of the knife. Materials range from metals like stainless steel or titanium to synthetic options like G-10, carbon fiber, or FRN (Fiberglass Reinforced Nylon). Natural materials, such as wood or bone, are also popular for their aesthetic appeal. The choice of handle material will affect the knife's weight, grip, durability, and overall feel.





Clarifying Different Knife Steels for Scenario Uses

When choosing a folding knife, the type of steel used for the blade is one of the most critical factors. Here's a quick guide to different knife steels:





- 1. **Stainless Steel (e.g., 420HC, 440C)**: Known for its corrosion resistance, stainless steel is a popular choice for knives used in wet conditions or for those who may not maintain their knife regularly. It does not hold an edge as well as high-carbon steels but is easier to sharpen.
- 2. **High-Carbon Steel (e.g., D2, 1095)**: These steels are known for holding an edge well and providing excellent durability. They are more prone to rust if not properly cared for, making them suited for users willing to maintain their knife.
- 3. **Tool Steel (e.g., A2, O1)**: Tough and durable, tool steels are used in heavy-duty knives that can withstand a lot of abuse. These are ideal for tasks that involve chopping or cutting tough materials.
- 4. **Premium Steel (e.g., S30V, VG10, CPM-S90V)**: Offering the best in edge retention, corrosion resistance, and toughness, premium steels are for those who want top-of-the-line performance and are willing to pay for it. These knives are suitable for serious enthusiasts and professionals.
- 5. **Specialty Steels (e.g., H1, LC200N)**: These are niche steels designed for very specific situations. For example, H1 steel is virtually impervious to rust, making it perfect for saltwater environments.

Selecting a Steel for Your Needs

To choose the right steel for your folding knife, consider the following scenarios:

- **Everyday Carry (EDC)**: An EDC knife needs to be versatile and easy to maintain. A stainless steel like 440C or a balanced option like VG10 offers a good mix of edge retention and corrosion resistance.
- Outdoor Activities: For camping or hiking, a tough high-carbon steel like D2 or a tool steel that can withstand heavy use is advantageous.
- Marine Use: If the knife will be exposed to saltwater, a specialty steel like H1 is necessary to prevent rust.
- Professional Use: Chefs, craftsmen, and emergency responders may opt for premium steels like S30V for the best performance in edge retention and durability.





Conclusion: Knowledge is Power

Understanding the materials and steels used in <u>folding knife</u> production is the key to choosing a knife that will serve you well in your specific scenario. Whether you're opening packages at home or preparing kindling in the wilderness, the right folding knife is a dependable companion when you know what to look for. With this guide in hand, the power to select the perfect partner in your daily endeavors is yours.





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