

Precision Meets Style: The Shieldon XW-1005 OEM

Folding Pocket Knife

Introducing the Shieldon XW-1005, a folding knife that seamlessly blends functionality with [custom design](#), offering a product that's as robust in performance as it is in aesthetics. This is a tailor-made tool engineered for the discerning user who demands excellence in every detail. Let's delve into the world of bespoke craftsmanship with the XW-1005, a pocket knife that's designed to impress.



Item Overview

The Shieldon XW-1005 is not just any folding knife—it's a statement of precision and reliability. Its compact form hides a treasure trove of features that position it as a top-tier choice for OEM (Original Equipment

Manufacturer) clients.

Blade Excellence

At the heart of the XW-1005 lies its blade, crafted from 3Cr13 stainless steel, known for its perfect balance of hardness and resistance to corrosion. With a Rockwell hardness (HRC) rating of 50-52, this blade offers a practical compromise between toughness and ease of sharpening.

Its clip point style is a classic choice, providing a sharp and controllable point that's ideal for piercing tasks, while the 2.8mm thickness ensures robustness for everyday use. Measuring 84mm in length, the blade is coated with a sleek grey oxide finish, not only enhancing its corrosion resistance but also adding a sophisticated, discreet look to the blade's aesthetic.

Handle Design

Encasing this fine blade is a handle that's nothing short of a work of art. The aluminum anodized material provides a lightweight yet durable housing, complemented by the innovative 3D printing that allows for endless design possibilities. This customization, paired with the gentle grey coloring, ensures that each knife can be tailored to the personality and branding needs of your business.

Functional Features

Every aspect of the XW-1005 has been designed with the user in mind. Its liner lock mechanism is a tried-and-true system that ensures the blade stays in place once opened, providing safety and reliability during use. The flipper opening method is intuitive and user-friendly, enabling quick and smooth blade deployment.





The knife also boasts a practical pocket clip set for tip-up carry, ensuring that the knife is always within reach and ready for action. And for those unexpected situations, the XW-1005 comes equipped with a wire cutter and a glass breaker, making it a versatile companion for any challenge.

Specifications and Dimensions

The XW-1005's dimensions are meticulously balanced for an optimal everyday carry experience. With a handle thickness of 13mm and a total length of 211mm when opened, it feels substantial in hand yet remains impressively agile. Weighing in at 122.5 grams, this folding knife has a heft that reassures without weighing you down.

Manufacturing and Customization

As part of Sheldon's commitment to excellence, the XW-1005 is produced under strict quality control

measures, ensuring every knife meets the highest standards. With an ODM Regular MOQ of 1200 units, we make it feasible for you to stock this exceptional product.

Collaboration and Trade

When choosing Sheldon as your manufacturing and trading partner, you're not just purchasing a product; you're investing in a service. We understand the nuances of foreign trade and are adept at navigating the complexities of international transactions. Our flexible payment terms and trade arrangements make doing business with us straightforward and secure.

Why Choose the XW-1005?

In a market flooded with generic options, the Sheldon XW-1005 stands out for its attention to detail and bespoke potential. This is a knife designed not just to perform but to do so with a style that is uniquely your own. Whether you're looking to enhance your brand's product line or offer a custom-designed tool that reflects the sophistication of your clientele, the XW-1005 is an excellent choice.

Closing Thoughts

The Sheldon XW-1005 OEM Folding Pocket Knife represents the pinnacle of pocket-ready precision. It's a testament to Sheldon's commitment to quality, customer service, and the art of customization. For those seeking a trusted partner to navigate the intricate dance of foreign trade sourcing, look no further—Sheldon is ready to deliver an experience as seamless as the blade on the XW-1005.

Embrace the union of functionality and custom elegance with the Sheldon XW-1005. Let's redefine the cutting edge together.





The Edge of Knowledge: Essentials of Folding Knife Composition and Regulations

The folding knife, an indispensable tool, has evolved over millennia from a primitive utility to a sophisticated instrument of versatility. Understanding the materials that go into its production and the legal framework governing its use is crucial for both the enthusiast and the casual user. Let's unsheathe the basic knowledge of folding knives, examining their materials and regulatory considerations.



Material Matters in Folding Knife Production

The anatomy of a folding knife is broadly divided into two parts: the blade and the handle, each with materials selectively chosen for properties that enhance the knife's performance and durability.

1. Blade Materials:

- **Stainless Steel:** A popular choice, stainless steel resists rust and maintains a sharp edge. Varieties like 440C and 8Cr13MoV are common, offering a balance between hardness and corrosion resistance.
- **High Carbon Steel:** Known for exceptional edge retention, high carbon steel blades like D2 or 1095 are tougher but more prone to corrosion, requiring diligent maintenance.
- **Tool Steel:** Blades crafted from tool steel are designed for durability. They are hard and resist abrasion and impact, making them suitable for heavy-duty tasks.
- **Ceramic:** For a lightweight and extremely sharp edge that stays sharp longer than most metals,

ceramic blades are an excellent though more brittle choice.

2. Handle Materials:

- **Metals:** Aluminum, titanium, and stainless steel are metals commonly used for handles. Aluminum is lightweight and offers good strength, whereas titanium provides a higher strength-to-weight ratio.
- **Synthetics:** Materials like G-10, Micarta, and FRN (Fiberglass Reinforced Nylon) are favored for being durable, water-resistant, and providing a variety of textures for grip.
- **Natural:** Traditional materials like wood, bone, and leather offer natural beauty and a classic feel but may require more care to maintain their integrity over time.

The materials selected for a folding knife depend on its intended use—be it for everyday carry, outdoor adventures, or specialized tasks. The right combination of blade and handle materials can result in a folding knife that's not only functional but also a pleasure to use and own.

Regulations and Laws Governing Folding Knives

As essential as the materials are to a folding knife's construction, knowledge and compliance with local laws and regulations are equally vital. These guidelines vary widely around the globe and even between regions within countries.

1. **Blade Length:** Many jurisdictions impose restrictions on the blade length of knives that can be legally carried in public. It's common to find limits ranging from 2 to 6 inches, with certain areas allowing only smaller pocket knives.
2. **Opening Mechanism:** The way a knife opens can also be regulated. Automatic knives, also known as switchblades, or knives with assisted opening mechanisms may be restricted or prohibited in some places.
3. **Intended Use:** The purpose for which a knife is carried matters in the eyes of the law. Knives intended for utility or work-related functions are generally more acceptable than those carried without a legitimate reason.
4. **Carrying Method:** Concealed carry versus open carry is a key legal distinction. Some laws permit the carrying of a folding knife if it's visible and clipped to the pocket, while concealed carry may be subject to stricter controls.
5. **Age Restrictions:** There's often an age limit for purchasing or carrying a folding knife, typically starting at 18 years old, but this can vary.
6. **Location-Specific Rules:** Certain places like schools, government buildings, or airports have their own set of rules prohibiting knives entirely.



To ensure compliance, it's essential for knife owners to research and understand the specific regulations that apply to their locality. Ignorance of the law is not a defense, and the consequences of non-compliance can be severe.

Concluding Cut

The [folding knife](#) stands as a testament to human ingenuity, offering a delicate balance between art and utility. Choosing the right materials for its construction and respecting the legal framework that governs its possession and use is paramount. With an informed approach to both the selection of materials and adherence to regulations, knife enthusiasts and users can fully appreciate the value and functionality that a folding knife brings to their daily lives. Whether you're a collector, outdoor adventurer, or simply someone who appreciates the practicality of having a tool on hand, understanding these fundamental aspects will enhance your experience and ensure responsible ownership.