

The Artisan's Choice: Shieldon's OEM Folding Pocket Knife 3Cr13 Blade with Wood + Copper Handle

When craftsmanship meets functionality, the result is the Shieldon SS-0817(L), an [OEM folding pocket](#) knife that exemplifies both elegance and practicality. Designed for the connoisseur who appreciates the delicacy of a wooden handle merged with the resilience of copper, this knife is more than a mere tool; it's a statement.



Construction and Materials

The heart of the SS-0817(L) lies in its meticulously crafted 3Cr13 stainless steel blade. Known for its strength and durability, the 3Cr13 is a popular choice for high-quality knives, offering a good balance between toughness and ease of sharpening. With a Rockwell hardness (HRC) of 50-52, it provides sufficient edge

retention for everyday tasks while remaining pliable enough to avoid brittleness.

Blade Specifications

The blade, with a thickness of 2.4mm (0.094"), is robust, yet not overly bulky, maintaining a sleek profile. At 55mm (2.17") in length, it is the perfect size for precision work and easy carry. The drop point style of the blade is versatile and well-suited for a variety of cutting tasks, from slicing to piercing. The satin finish on the blade is not only aesthetically pleasing but also helps to reduce the appearance of scratches, ensuring that the knife retains its refined look over time.

Handle Design and Composition

Embracing the handle of the SS-0817(L) reveals an exquisite combination of warm wood and cool copper. The wooden component of the handle offers a classic and timeless appeal, while the copper provides a unique contrast that is both visually appealing and ergonomically beneficial. The handle thickness at 10.7mm (0.421") ensures a comfortable grip, allowing for extended use without fatigue.



Dimensions and Weight

The total length of the knife when opened is 150mm (5.91"), a perfect balance between portability and functionality. Its weight, a mere 72g (2.54 oz), allows for easy carry in a pocket or backpack without being cumbersome.

Functionality and Use

One of the standout features of the SS-0817(L) is its thumb stud opening mechanism. This feature makes the knife simple to open with one hand, a critical function when the other hand is occupied. Although the knife is designed without a locking mechanism, its sturdy build and careful design ensure safe use when handled with proper care.

Blade Grind and Finish

The flat grind on the blade offers a compromise between the razor edge of a hollow grind and the durability of a full flat grind. This makes the SS-0817(L) ideal for both cutting and slicing tasks. The blade's sharpness, combined with the flat grind, makes for efficient, clean cuts and easy maintenance.

Ideal for Enthusiasts and Brands

The OEM aspect of the SS-0817(L) is perhaps most compelling for knife enthusiasts and brands looking to expand their collections. Shieldon's capability to personalize and tailor these knives to specific brand requirements makes it an attractive option for those seeking to offer something truly unique to their customers. Additionally, with Shieldon's ODM Regular MOQ of 3000, businesses can manage their inventory effectively while still providing quality and exclusivity.

Quality Assurance and Brand Reputation

Shieldon has built its reputation as a trusted Manufacturing & Trading Combo by ensuring that every product that leaves its facility meets the highest standards of quality and craftsmanship. The SS-0817(L) is no exception. Every knife is the culmination of over two decades of experience and dedication to excellence in the art of knife making.

Purchasing and Partnership with Shieldon

When choosing to purchase the SS-0817(L) OEM folding pocket knife, you're not just buying a product; you're entering into a partnership with Shieldon. The company's commitment to client satisfaction is evident in its transparent communication, rigorous quality control processes, and its willingness to work closely with customers to meet their needs.





Conclusion

In summary, the Sheldon SS-0817(L) OEM folding pocket knife is a product of fine materials, thoughtful design, and impeccable craftsmanship. With its 3Cr13 blade, wood-plus-copper handle, and user-friendly features, it is a knife that promises to deliver performance and pleasure in use. Whether you're a distributor looking to offer a high-quality knife to your customers or a brand in search of a reliable OEM partner to produce a bespoke product line, Sheldon's SS-0817(L) stands as an exceptional choice. With Sheldon, you have the assurance of over 20 years of foreign trade experience at your disposal, ready to bring your vision to fruition with professionalism and expertise.

Essentials Unfolded: The ABCs of EDC Folding Knives

In the realm of daily preparedness, an EDC (Everyday Carry) folding knife is a cornerstone tool, blending utility and personal expression. This primer will unfurl the basics of EDC folding knives, exploring their purpose, carriage, and the intricate world of knife steels.



What is an EDC Folding Knife?

An EDC folding knife is a compact, portable knife that can be carried every day for a variety of tasks, from opening packages to cutting cord or even for self-defense in emergencies. The defining feature of an EDC knife is its foldability, which makes it safe to carry and convenient to store in a pocket, attached to a belt, or tucked in a bag.

EDC knives come in various shapes, sizes, and designs, catering to diverse preferences and uses. The design is often streamlined for quick access and use, with a focus on reliability and durability. Since these knives are used in ordinary and sometimes rugged daily tasks, they must withstand repeated use, which is why the choice

of materials is crucial.

How to Carry an EDC Folding Knife?

The carry method for an EDC folding knife is largely a matter of personal preference and local laws. The most common methods are:

1. **Pocket Carry:** Many EDC knives come with clips that allow for secure and discreet pocket carry. The knife rides in the pocket with the clip fastened to the edge, offering easy access.
2. **Belt Carry:** Some prefer to carry their knife on the belt, either openly or concealed beneath a shirt or jacket. Sheaths or cases can add an extra layer of protection and organization.
3. **Neck Carry:** For smaller EDC knives, a neck chain or cord can be used to carry the knife under a shirt, providing stealthy access.
4. **Bag Carry:** If you prefer not to carry your knife on your person, or if you carry a larger EDC knife, a dedicated compartment in your bag or backpack is a good option.

Regardless of how you choose to carry your folding knife, ensure that it is in compliance with your local laws regarding blade length and concealed carry.

Comparing Common Knife Steels

The heart of any EDC folding knife is the blade, and the steel it's made from defines its performance. Let's delve into the comparison of common knife steels:

1. **Stainless Steel (e.g., 3Cr13, 8Cr13MoV, 440C):** Stainless steel is well-known for its resistance to corrosion, making it a popular choice for EDC knives. Steels like 3Cr13 are affordable and easy to sharpen but may not hold an edge as long as higher-end stainless steels like 440C.
2. **High Carbon Steel (e.g., 1095, D2):** High carbon steels are revered for their edge retention and toughness. They are more prone to rust if not properly cared for, but steels like D2 offer a good balance with semi-stainless properties.
3. **Tool Steel (e.g., S7, A2):** Tool steels are designed to withstand high stress and impact. They're often used in industrial settings but can be found in heavy-duty EDC knives due to their ability to maintain a sharp edge.
4. **Damascus Steel:** Known for its distinctive patterns, Damascus steel is made by folding different types of steel together. While it's visually striking, its performance largely depends on the specific steels used in the blend.
5. **Premium Steels (e.g., S30V, M390):** Premium steels offer superior edge retention, toughness, and corrosion resistance. They are typically found in higher-end EDC knives and are favored by knife enthusiasts for their long-lasting performance.



When comparing these steels, consider how you'll use your knife. For occasional light use, a basic stainless steel like 3Cr13 could suffice. If you're expecting heavy use, a premium steel like S30V might be worth the investment.

Conclusion

An [EDC folding knife](#) is a versatile and essential tool for daily tasks and emergency readiness. The method of carrying one is a personal choice, shaped by convenience and legal boundaries. When selecting an EDC knife, the type of steel is a critical consideration, as it will determine the blade's durability, maintenance, and overall performance. With this foundational knowledge, you're better equipped to choose and carry your EDC folding knife confidently and responsibly.