

# Spyderco®

## 2011 PRODUCT GUIDE



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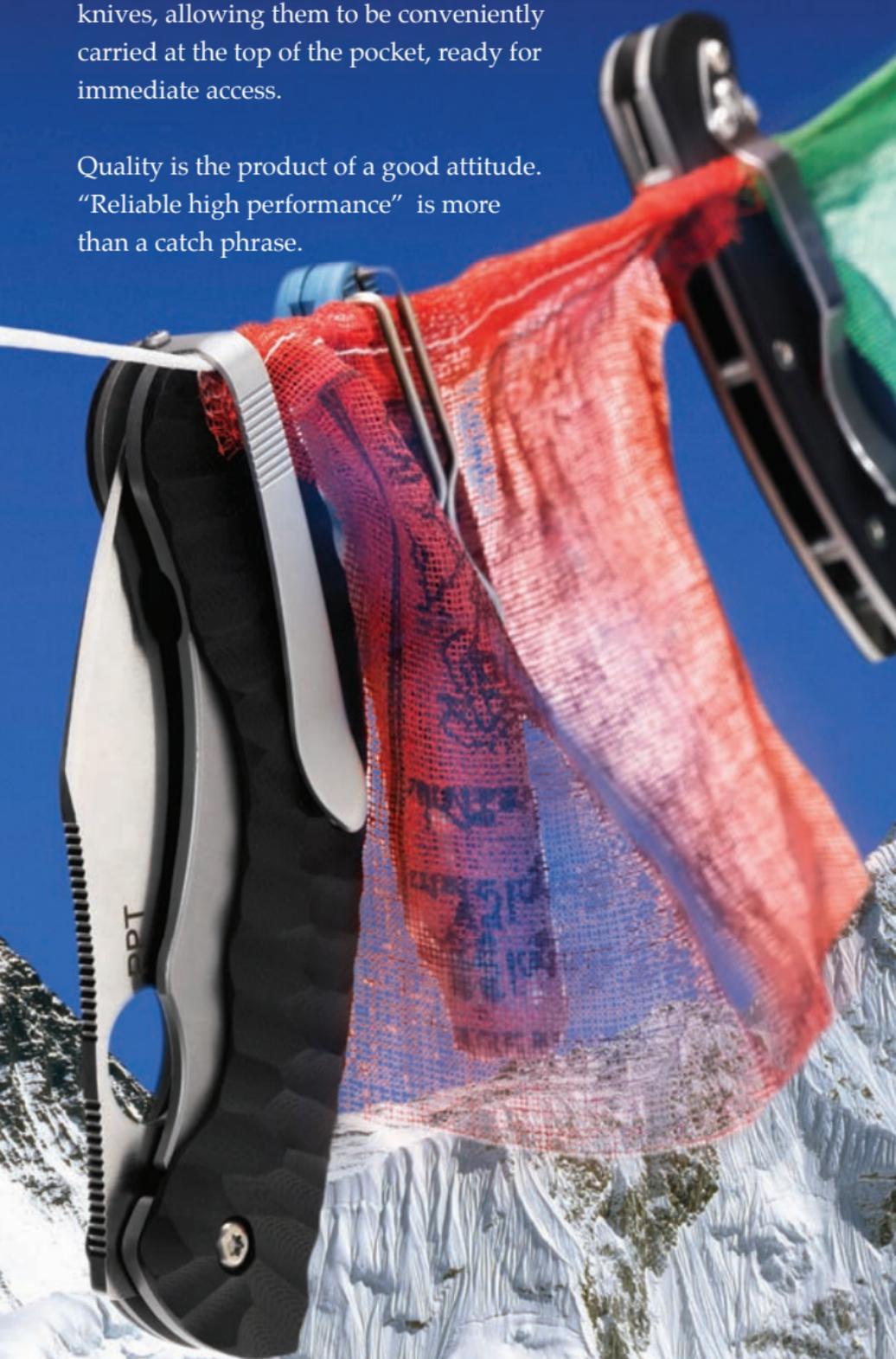


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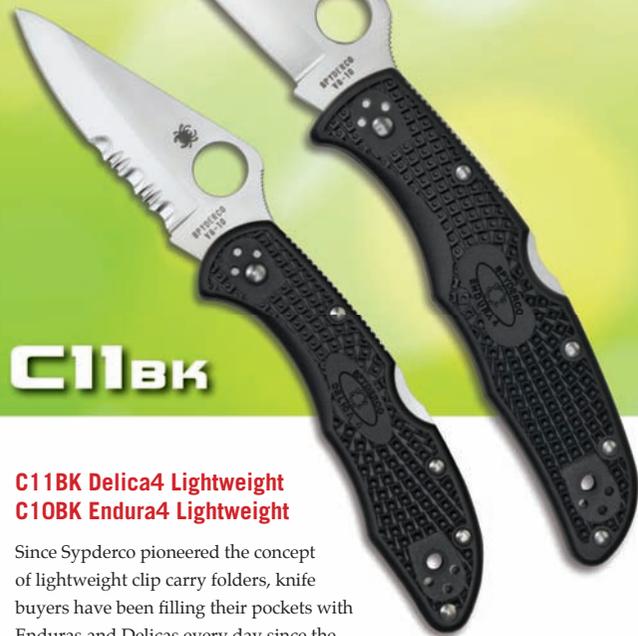
# CLIPITS

Spyderco lock-blade folding knives with pocket clips fall into a genre we call CLIPITS. Spyderco revolutionized knife carry in 1981 by attaching pocket clips to our folding knives, allowing them to be conveniently carried at the top of the pocket, ready for immediate access.

Quality is the product of a good attitude. "Reliable high performance" is more than a catch phrase.



**Crafted for Life®**



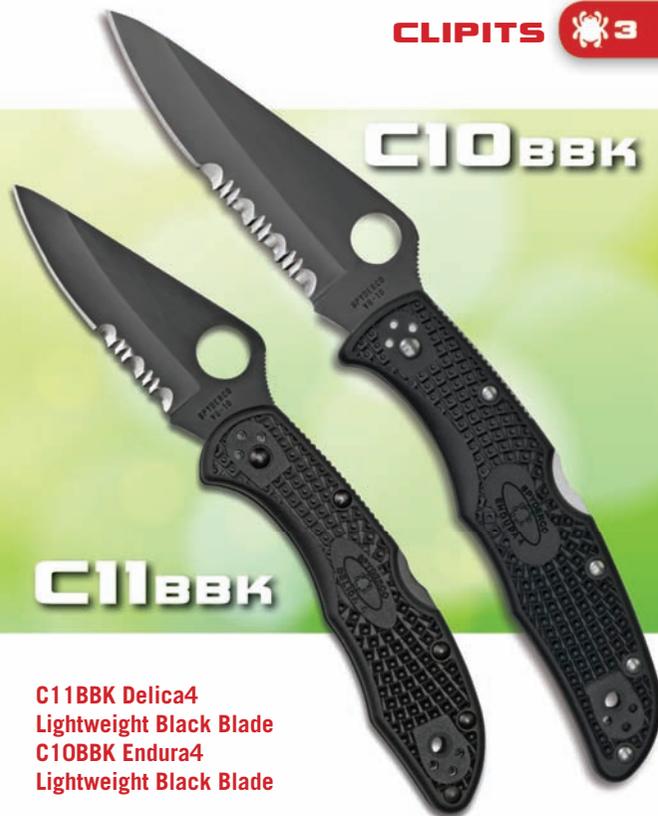
C10BK

C11BK

### C11BK Delica4 Lightweight C10BK Endura4 Lightweight

Since Sydco pioneered the concept of lightweight clip carry folders, knife buyers have been filling their pockets with Enduras and Delicas every day since the 1990s. They gravitate toward lightweight folding knives with pocket clips and Japanese high-carbon stainless steel performance-oriented blades in a choice of edge configurations. Delicas and Enduras have retained their blue-ribbon status for over twenty years by providing the best in function, ergonomic comfort, reliability and value. Period.

- 4-way Clip: Tip up/down, left/right hand
- Screw-together construction
- Skeletonized steel internal liners
- Phosphor bronze washers
- FRN Bi-Directional Textured handle
- David Boye Dent
- Enlarged opening hole
- Spine jimping
- Flat saber-ground blade



C10BBK

C11BBK

### C11BBK Delica4 Lightweight Black Blade C10BBK Endura4 Lightweight Black Blade

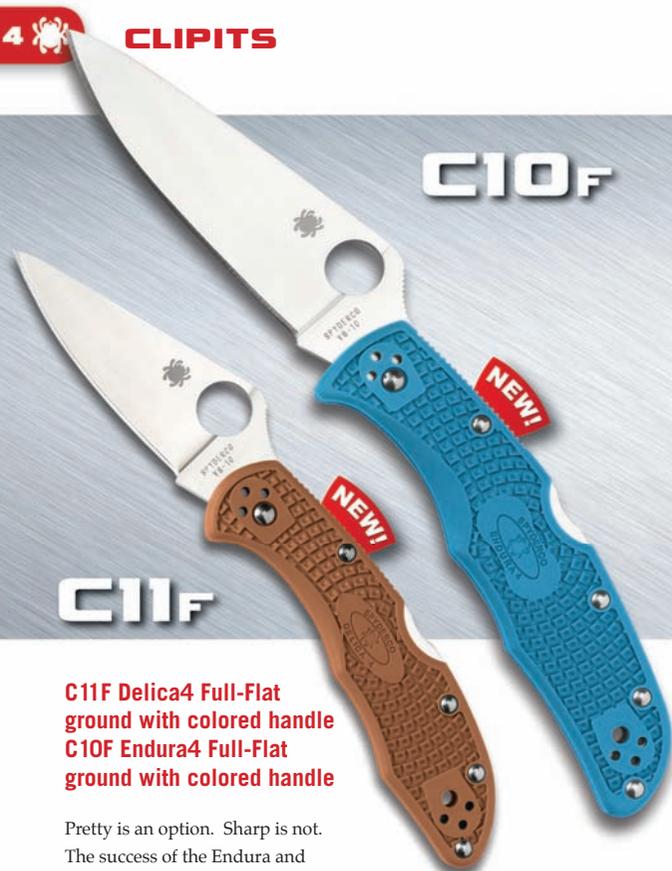
Endura4 and Delica4 Lightweight folders with non-reflective black Carbonitride coated blades.

- 4-way Clip: Tip up/down, left/right hand
- Screw-together construction
- Skeletonized steel internal liners
- Phosphor bronze washers
- FRN Bi-Directional Textured handle
- David Boye Dent
- Enlarged opening hole
- Spine jimping
- Flat saber-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C11BK	4-1/4" 108MM	7-1/8" 181MM	2-7/8" 73MM	2-9/16" 65MM	VG-10	2.50Z 71G	P.P.S	JAPAN
C10BK	5" 127MM	8-3/4" 222MM	3-3/4" 96MM	3-7/16" 88MM	VG-10	3.60Z 103G	P.P.S	JAPAN

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C11BBK	4-1/4" 108MM	7-1/8" 181MM	2-7/8" 73MM	2-9/16" 65MM	VG-10	2.50Z 71G	PS	JAPAN
C10BBK	5" 127MM	8-3/4" 222MM	3-3/4" 96MM	3-7/16" 88MM	VG-10	3.60Z 103G	PS	JAPAN



C10F

C11F

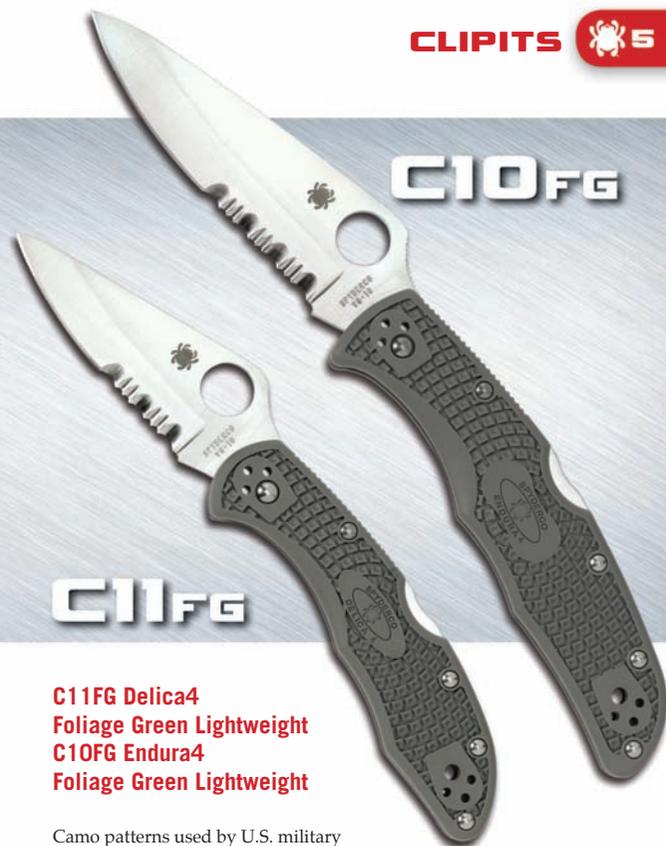
**C11F Delica4 Full-Flat ground with colored handle**  
**C10F Endura4 Full-Flat ground with colored handle**

Pretty is an option. Sharp is not. The success of the Endura and Delica generates repeated requests to break free from somber black and make them in colors. Both Delicas and Enduras are available with colored FRN handles in blue, green, brown, gray and purple with a full-flat ground blade.

- 4-way Clip: Tip up/down, left/right hand
- Screw-together construction
- Skeletonized steel internal liners
- Phosphor bronze washers
- FRN Bi-Directional Textured handle
- David Boye Dent
- Enlarged opening hole
- Spine jimping
- Full-flat ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C10F	5" 127MM	8-3/4" 222MM	3-3/4" 96MM	3-7/16" 88MM	VG-10	3.40Z 96G	P	JAPAN
C11F	4-1/4" 108MM	7-1/8" 181MM	2-7/8" 73MM	2-9/16" 65MM	VG-10	2.30Z 64G	P	JAPAN



C10FG

C11FG

**C11FG Delica4 Foliage Green Lightweight**  
**C10FG Endura4 Foliage Green Lightweight**

Camo patterns used by U.S. military function by exploiting the human eye's limited optical capacity to focus on objects and forms, distorting mass and substance with shapes and colors.

Spyderco foliage green handles are the same shade-shifting green used in official U.S. Army camouflage patterns. The color pulls the knife subtly into the background and the knife is less apparent.

- 4-way Clip: Tip up/down, left/right hand
- Screw-together construction
- Skeletonized steel internal liners
- Phosphor bronze washers
- FRN Bi-Directional Textured handle
- David Boye Dent
- Enlarged opening hole
- Spine jimping
- Flat saber-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C11FG	4-1/4" 108MM	7-1/8" 181MM	2-7/8" 73MM	2-9/16" 65MM	VG-10	2.50Z 71G	PS	JAPAN
C10FG	5" 127MM	8-3/4" 222MM	3-3/4" 96MM	3-7/16" 88MM	VG-10	3.60Z 103G	PS	JAPAN

C10GRE

C11GRE

### C11GRE Delica4 ZDP-189

### C10GRE Endura4 ZDP-189

Quality is remembered long after price is forgotten. Considering this, ZDP-189 steel won't be a footnote any time soon. Japan's contribution to powdered steel technology, this unique material delivers a high concentration of carbon and chromium. Edge holding, toughness, performance and endurance place it among the crème-de-la-crème of modern knife steels. ZDP-189 Endura4s and Delica4s offer exotic steel in a blue-collar folder at a workingman's price.

- 4-way Clip: Tip up/down, left/right hand
- Screw-together construction
- Skeletonized steel internal liners
- Phosphor bronze washers
- FRN Bi-Directional Textured handle
- David Boye Dent
- Enlarged opening hole
- Spine jimping
- Full-flat ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C11GRE	4-1/4" 108MM	7-1/8" 181MM	2-7/8" 73MM	2-9/16" 65MM	ZDP-189	2.5OZ 71G	P	JAPAN
C10GRE	5" 127MM	8-3/4" 222MM	3-3/4" 96MM	3-7/16" 88MM	ZDP-189	3.6OZ 103G	P	JAPAN

C10GYW

C11GYW

### C11GYW Delica4 with Emerson Opening Feature

### C10GYW Endura4 with Emerson Opening Feature

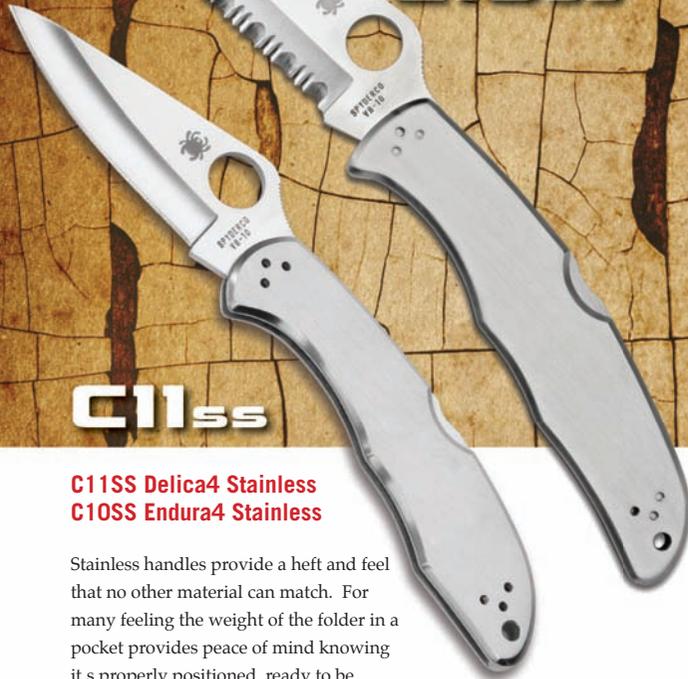
One of renowned custom knifemaker Ernest Emerson's best-known accomplishments is the invention of the Emerson Opening Feature. It consists of an elegantly simple integral hook on the spine of the blade. When the knife is drawn, the hook purposefully catches on the corner of the pocket and swiftly opens it, ready for use. With Mr. Emerson's consent and our appreciation, we have incorporated the feature into our Delica and Endura models.

- 4-way Clip: Tip up/down, left/right hand
- Screw-together construction
- Skeletonized steel internal liners
- Phosphor bronze washers
- FRN Bi-Directional Textured handle
- David Boye Dent
- Enlarged opening hole
- Spine jimping
- Flat saber-ground blade
- Emerson Patent Number 5,878,500.



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C11GYW	4-1/4" 108MM	7-5/32" 182MM	2-29/32" 74MM	2-9/16" 65MM	VG-10	2.5OZ 72G	P	JAPAN
C10GYW	5" 127MM	8-13/16" 224MM	3-3/16" 97MM	3-7/16" 88MM	VG-10	3.6OZ 103G	P	JAPAN

C10SS



C11SS

### C11SS Delica4 Stainless C10SS Endura4 Stainless

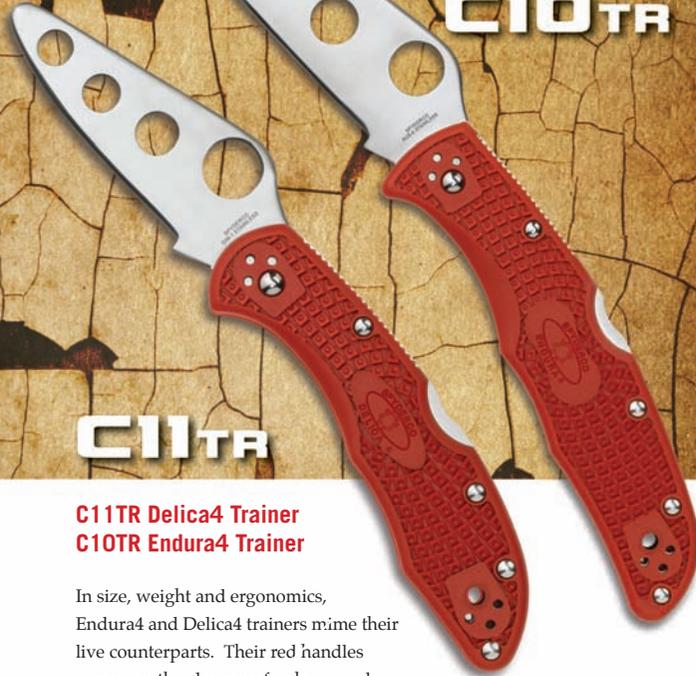
Stainless handles provide a heft and feel that no other material can match. For many feeling the weight of the folder in a pocket provides peace of mind knowing it's properly positioned, ready to be deployed and used. Endura4 and Delica4 stainless handles have chamfered edges for chafe-free gripping and a flat surface for engraving, stonework or personalized embellishment.

- 4-way Clip: Tip up/down, left/right hand
- Pinned construction
- Phosphor bronze washers
- David Boye Dent
- Enlarged opening hole
- Spine jimping
- Hollow-ground blade
- Stainless handle surface is suitable for engraving and etching



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C11SS	4-3/16" 106MM	7-1/16" 179MM	2-7/8" 73MM	2-9/16" 65MM	VG-10	4OZ 114G	P, PS, S	JAPAN
C10SS	4-7/8" 124MM	8-3/4" 222MM	3-7/8" 98MM	3-7/16" 87MM	VG-10	5.4 OZ 162G	P, PS, S	JAPAN

C10TR



C11TR

### C11TR Delica4 Trainer C10TR Endura4 Trainer

In size, weight and ergonomics, Endura4 and Delica4 trainers mimic their live counterparts. Their red handles announce the absence of a sharpened cutting edge indicating they are practice folders for both teaching and learning the mechanics of defense and safe knife handling.

- Red handle denotes the folder a trainer
- 4-way Clip: Tip up/down, left/right hand
- Screw-together construction
- Skeletonized steel internal liners
- Phosphor bronze washers
- FRN Bi-Directional Textured handle
- David Boye Dent
- Enlarged opening hole
- Spine jimping
- Non-sharpened blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C11TR	4-1/4" 108MM	7" 178MM	2-3/4" 70MM	NA	GIN-1	2.6OZ 73G	N/A	JAPAN
C10TR	5" 127MM	8-9/16" 217MM	3-9/16" 91MM	N/A	GIN-1	3.6OZ 103G	N/A	JAPAN



**C07 Police Model**

C lassic. The term implies agelessness, perfection and tradition. In the 1980s police officers petitioned Spyderco for a sizeable folder with a stainless handle and an acutely tapered blade. The folder is designed around a four-inch blade and proportionate handle, designed for flat and flush carry on a duty belt, pocket or waistband. With exception of blade steel upgrades it has remained virtually unchanged for thirty-plus years a t op-ten seller to old-school LEOs and rookies alike.

- Right-hand, tip-down clip
- David Boye Dent
- Weight reducing spine swedge
- Stainless handle can be engraved or embellished
- Hollow-ground blade

**C07G Police3 Model with G-10 handle**

- 4-way clip
- David Boye Dent
- Weight-reducing spine swedge
- Spine and choil jimping
- Screw-together construction
- G-10 laminate handle scales
- Flat-ground blade



**C08 Harpy**

Hawkbill blades feature curved cutting edges that overwhelm all material in their path. Serrations add a measureable increase in cutting performance, making short work of fibrous materials such as rope, webbing, cloth and cardboard. The curved tip gathers the material being cut and keeps it in contact against the sharpened edge for maximum cutting efficiency. Ideal for pulling cuts on net, cord and any material.

- Right hand, tip-down clip
- Handle drying vent / shackle key
- David Boye Dent
- Hollow-ground blade



**C12 Civilian** \*\*Not for general utility or everyday carry. Quantities are limited.

What happens when a US law enforcement agency asks you to create a specialized folder for their undercover agents? You make them a Civilian. The agents were finding themselves in structures and situations where carrying a sidearm is not an option. The Civilian is often carried by officers with little or no formal knife training. Its reverse "S" SpyderEdge blade and ultra-fine tip optimizes the effect of gross motor skills, transforming instinctive motion into defense tactics.

- Right hand, tip-down carry
- G-10 handle
- Micro-thin tip
- Patented reverse S hollow-ground blade

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C07G	5-9/16 141MM	9-7/8" 251MM	4-3/8" 111MM	4" 102MM	VG-10	5OZ 140G	P,S	JAPAN
C07	5-5/16" 135MM	9-7/16" 240MM	4-1/8" 104MM	3-13/16" 97MM	VG-10	5.6 OZ 159 G	P, PS, S	JAPAN

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C08	3-7/8" 98MM	6-1/2" 165MM	2-3/4" 70MM	2-9/16" 65MM	VG-10	3.90Z 109G	S	JAPAN
C12	5-13/16" 132MM	9-3/16" 233MM	4-1/8" 105MM	3-3/4" 95MM	VG-10	4.740Z 134G	S	JAPAN



# C14BK

# C45

# C79BK

# C79BBK

# C79OR

## C14BK Rescue 93mm Black

A pointless knife to some might seem, well, pointless. Actually, many working folk prefer rounded (also called Sheepfoot or rescue) blades. No point means no accidental poking, piercing or puncturing when cutting in proximity to people, animals, inflatable watercraft. This is particularly important in emergency situations when adrenaline rules and we revert to gross motor skills and diminished coordination. Rescue blades slip under clothing or bindings and with a serrated blade, are the tool of choice for emergency medical technicians, rescue providers and livestock handlers.

- Ambidextrous tip-up clip
- David Boye Dent
- Hollow-ground Sheepfoot blade
- 14mm Spyderco Round Hole
- FRN Volcano Grip handle



## C45BK Rescue 79mm Black C45OR Rescue 79mm Orange

Downsized Rescue offers an option for smaller hands and pockets with equal cutting dynamics.

- Ambidextrous tip-up clip
- David Boye Dent
- Hollow-ground Sheepfoot blade
- 14mm Spyderco Round Hole
- FRN Volcano Grip handle
- Available in safety orange or black

## C79OR Assist Orange C79BK Assist Black C79BBK Assist Black Blade

Emergency responders, law enforcement officers and service professionals have made the Assist an indispensable part of their working gear. Its serrated blade offers tremendous cutting power and includes a PlainEdge section for detail work. The patented lift-and-pry blunt tip prevents accidental punctures and offers limited prying capability. A Cobra Hood™ ensures positive blade deployment even while wearing gloves, and doubles as a thumb platform during use. Its retractable, replaceable carbide glass breaker extends when the closed blade is squeezed into the handle, and finger grooves in the handle allow scissor cutting of rope and cord with the partially open blade. This multi-function rescue tool even includes an emergency whistle in the handle.



- Carbide glass breaker and whistle
- Ambidextrous tip-up clip
- David Boye Dent
- Bi-Directional Textured 3-D FRN handle
- Cobra Hood
- Hollow-ground blade
- Available in safety orange or black

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C14	4-5/8" 117MM	8-1/4" 210MM	3-5/8" 93MM	3-3/16" 81MM	VG-10	2.80Z 80G	S	JAPAN
C45	4-3/32" 104MM	7-3/16" 182MM	3-3/32" 79MM	2-5/8" 67MM	VG-10	2.20Z 64G	S	JAPAN

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C79BK/ C79OR4-7/8"	124MM	8-3/8" 213MM	3-11/16" 94MM	3-3/16" 81MM	VG-10	40Z 115G	PS	JAPAN
C79BBK	4-7/8" 124MM	8-3/8" 213MM	3-11/16" 94MM	3-3/16" 81MM	VG-10	40Z 115G	PS	JAPAN



**C28BK Dragonfly2  
Lightweight  
C28GRE Dragonfly2  
Lightweight ZDP-189**

C.Q.I.- Constant Quality Improvement is an evaluation and refinement process we implement on longstanding models. Applying this process to our Dragonfly Lightweight created the Dragonfly2 Lightweight while preserving the salient features of the original. It remains a mid-sized folder with a finger choil, spine cusp and ergonomic geometry to complement all sized hands. Enhancements include a 2-way wire clip, Patented Bi-Directional Texturing and choil and spine jimping. Even small improvements get better in a big way.

- Left/right, tip-up wire clip
- David Boye Dent
- 11mm Spyderco Round Hole
- Bi-Directional Textured FRN handle
- Spine, choil and handle jimping
- Leaf-shaped flat ground blade

**C28GFG Dragonfly G-10 Foliage Green**

- Left/right, tip-up wire clip
- David Boye Dent
- 11mm Spyderco Round Hole
- G-10 handle
- Spine and choil jimping
- Leaf-shaped flat-ground blade
- Skeletonized full liner



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C28GFG	3-3/16" 81MM	5-1/2" 140MM	2-1/4" 57MM	1-7/8" 48MM	VG-10	2.0Z 56G	P	JAPAN
C28BK	3-5/16" 84MM	5-9/16" 141MM	2-1/4" 57MM	1-7/8" 48MM	VG-10	1.20Z 34G	P, S	JAPAN
C28GRE	3-5/16" 84MM	5-9/16" 141MM	2-1/4" 57MM	1-7/8" 48MM	ZDP-189	1.20Z 34G	P	JAPAN

**C28PT Dragonfly SS with  
Multicolored Etching**

Dragonfly with stainless steel handle and polychromatic etched dragonfly art.

**C28SS Dragonfly SS**

Dragonfly with stainless steel handle has a flat surface for engraving, stonework or personalized embellishment.

- Right hand, tip-up clip
- David Boye Dent
- Stainless handle
- Flat-ground blade

**C29SS Cricket SS**

Over time moving water sculpts a river stone polishing it into a symmetrical shape that's agreeable in the hand without harsh angles or edges. Ditto the Cricket. The oval handle feels balanced, inviting you to wrap your fingers around the entire knife, changing cutting into a controlled experience. Chris Reeve's inspired Integral Lock transforms the handle scale into the lock's liner with fewer wearable components. Incisor-like blade tip is ideal for crafting or box cutting.

- Right hand, tip-down clip
- Reeve Integral Lock (R.I.L.)
- Stainless handle can be engraved or embellished
- Hollow-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C28PT	3-3/16" 81MM	5-1/2" 140MM	2-5/16" 59MM	1-7/8" 48MM	VG-10	2.60Z 74G	P	JAPAN
C28SS	3-3/16" 81MM	5-1/2" 140MM	2-5/16" 59MM	1-7/8" 48MM	VG-10	2.60Z 74G	P, S	JAPAN
C29SS	2-3/4" 70MM	4-3/4" 117MM	1-7/8" 48MM	1-5/8" 41MM	VG-10	1.750Z 49G	P, S	JAPAN

**C36BK**

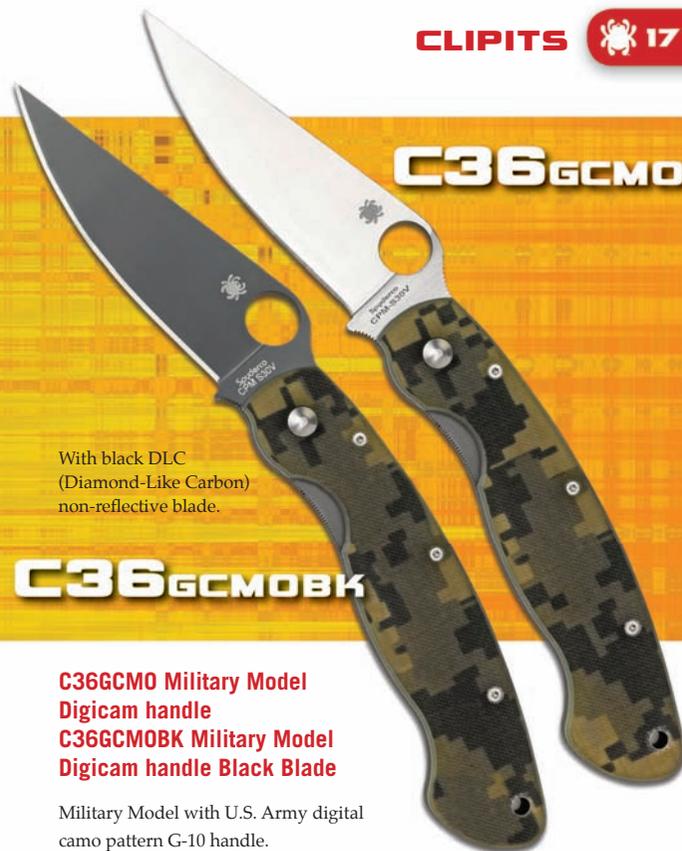
With black DLC  
(Diamond-Like Carbon)  
non-reflective blade.

**C36G****C36G Military**

Forward-deployed military personnel need equipment that will not fail. Spyderco's Military Model was purpose designed and built with that high standard in mind. Its broad blade is flat-ground from premium CPM-S30V stainless steel for superior edge geometry, cutting performance and long-term edge retention. The handle is constructed of stainless steel liners with textured G-10 laminate scales and a LinerLock®. An oversized Spyderco Round Hole and lock-release cutout allow the Military to be easily operated while wearing gloves and open-backed handle construction makes field cleaning and maintenance quick and easy. Made with pride in our factory in Golden, Colorado, the Military has earned the trust and confidence of armed professionals worldwide.

- Made in Golden, Colorado
- Right-hand, tip-down clip
- Nested Linerlock
- G-10 laminate handle scales
- Spine & choil jimping
- Screw-together construction
- 14mm Spyderco Round Hole (for a gloved hand)
- Full-flat ground blade

\*Satin blade  
available in  
left-hand  
model

**C36GCMOBK**

With black DLC  
(Diamond-Like Carbon)  
non-reflective blade.

**C36GCMO Military Model  
Digicam handle  
C36GCMOBK Military Model  
Digicam handle Black Blade**

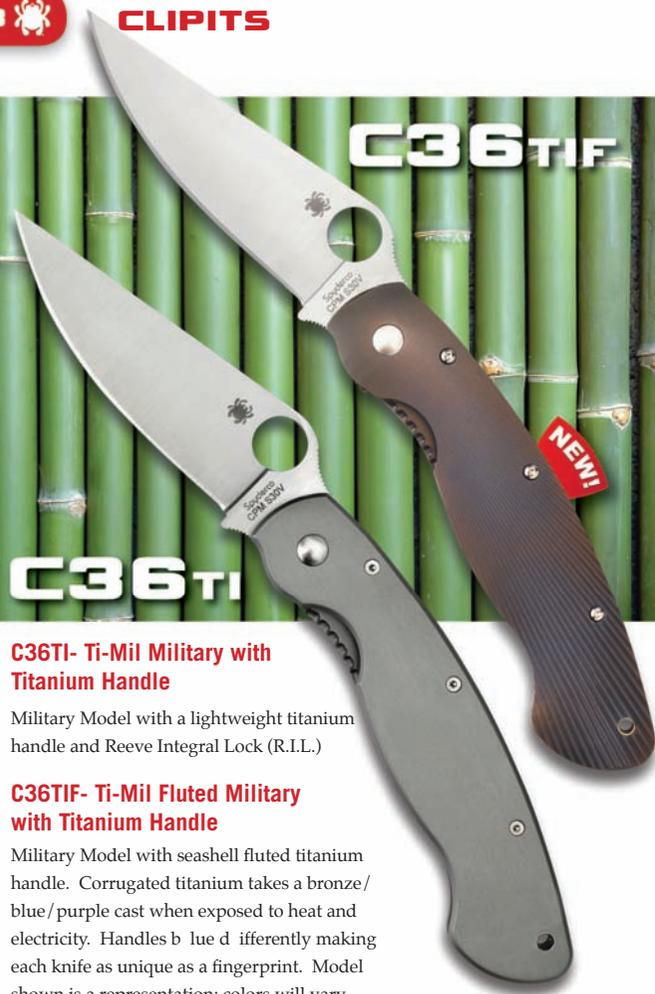
Military Model with U.S. Army digital  
camo pattern G-10 handle.

- Made in Golden, Colorado
- Right-hand, tip-down clip
- Nested Linerlock
- G-10 laminate handle scales
- Spine & choil jimping
- Screw-together construction
- 14mm Spyderco Round Hole (for a gloved hand)
- Full-flat ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C36G	5-1/2" 140MM	9-1/2" 241MM	4" 102MM	3-11/16" 94MM	CPM-S30V	4.25OZ 120G	P, PS	U.S.A.
C36BK	5-1/2" 140MM	9-1/2" 241MM	4" 102MM	3-11/16" 94MM	CPM-S30V	4.25OZ 120G	P, PS	U.S.A.
C36LH	5-1/2" 140MM	9-1/2" 241MM	4" 102MM	3-11/16" 94MM	CPM-S30V	4.25OZ 120G	P	U.S.A.

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C36GCMO	5-1/2" 140MM	9-1/2" 241MM	4" 102MM	3-11/16" 94MM	CPM-S30V	4.25OZ 120G	P	U.S.A.
C36GCMOBK	5-1/2" 140MM	9-1/2" 241MM	4" 102MM	3-11/16" 94MM	CPM-S30V	4.25OZ 120G	P	U.S.A.

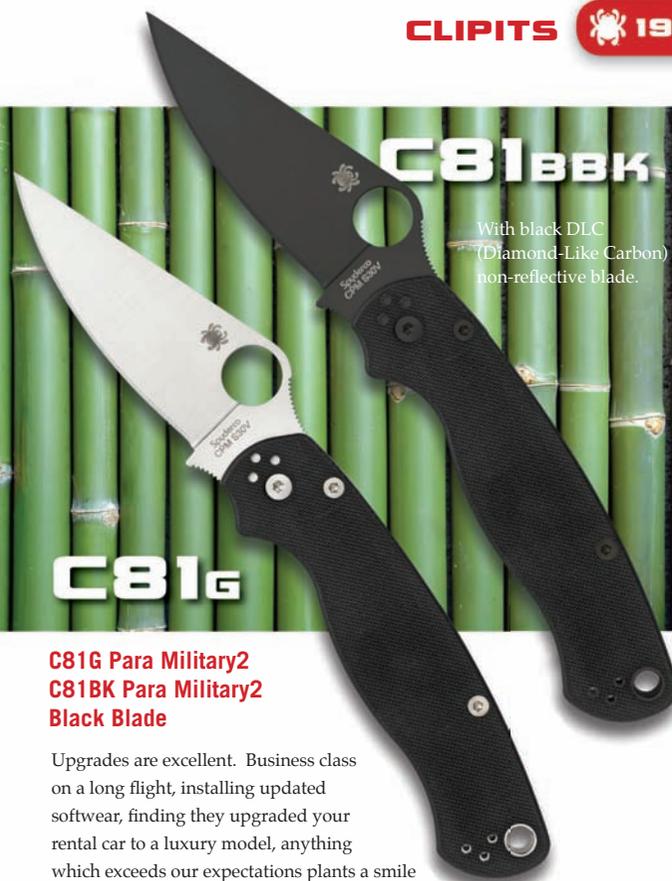
**C36TI****C36TI- Ti-Mil Military with Titanium Handle**

Military Model with a lightweight titanium handle and Reeve Integral Lock (R.I.L.)

**C36TIF- Ti-Mil Fluted Military with Titanium Handle**

Military Model with seashell fluted titanium handle. Corrugated titanium takes a bronze/blue/purple cast when exposed to heat and electricity. Handles blend differently making each knife as unique as a fingerprint. Model shown is a representation; colors will vary.

- Made in Golden, Colorado
- Right-hand, tip-down clip
- Titanium handle scales
- Spine & choil jimping
- Screw-together construction
- 14mm Spyderco Round Hole (for a gloved hand)
- Reeve Integral Lock (R.I.L.)
- Full-flat ground blade

**C81G****C81G Para Military2  
C81BK Para Military2  
Black Blade**

Upgrades are excellent. Business class on a long flight, installing updated software, finding they upgraded your rental car to a luxury model, anything which exceeds our expectations plants a smile on our face. Because we love upgrades, we improved our classic Para Military. In addition to improving the ergonomics, it now features a refined blade shape and spine and choil jimping for enhanced control while cutting. A flush low-riding clip carries tip-up or tip-down, on both the left or right side. A new Bushing Pivot System smoothly ensures high tolerance and low maintenance and the evolved Compression Lock provide secure, solid locking through the most demanding cutting chores.

- Made in Golden, Colorado
- 4-way clip: Tip up/down, left/right hand
- Nested Compression Lock
- G-10 laminate handle scales
- Spine & choil jimping
- Screw-together construction
- 14mm Spyderco Round Hole (for gloved hand)
- Modified clip-point flat-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C36TI	5-1/2" 140MM	9-1/2" 241MM	4" 102MM	3-11/16" 94MM	CPM-S30V	5.80Z 164G	P	U.S.A.
C36TIF	5-1/2" 140MM	9-1/2" 241MM	4" 102MM	3-11/16" 94MM	CPM-S30V	5.10Z 146G	P	U.S.A.

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C81G	4-13/16" 122MM	8-9/32" 210MM	3-7/16" 87MM	3-5/64" 78MM	CPM-S30V	3.750Z 106G	P	U.S.A.
C81BK	4-13/16" 122MM	8-9/32" 210MM	3-7/16" 87MM	3-5/64" 78MM	CPM-S30V	3.750Z 106G	P	U.S.A.

With black DLC  
(Diamond-Like Carbon)  
non-reflective blade.



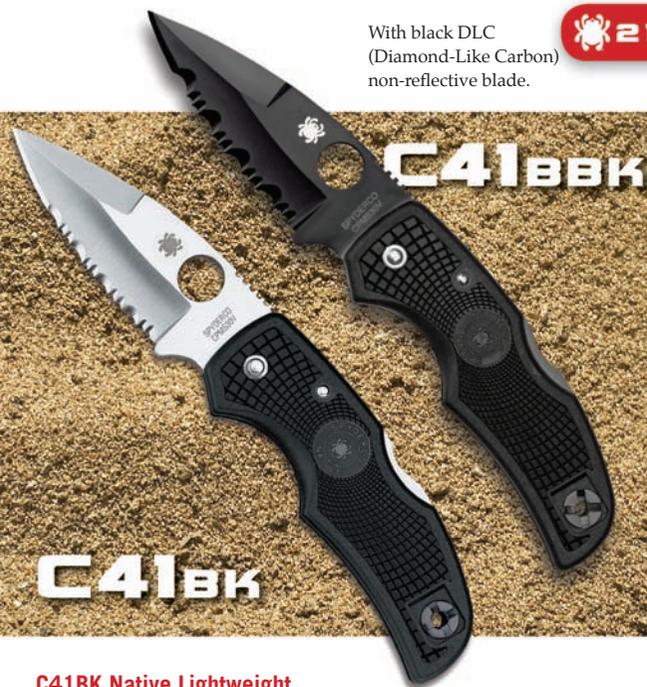
**C81GCMO Para Military2  
with Digicam G-10 Handle**  
**C81GCMOBK Para Military2  
with Digicam G-10 Handle Black Blade**

Para Military2 Model with U.S. Army digital camo pattern G-10 handle.

- Made in Golden, Colorado
- 4-way clip: tip up/down, left/right hand
- Nested Compression Lock
- G-10 laminate handle scales
- Spine & choil jimping
- Screw-together construction
- 14mm Spyderco Round Hole (for gloved hand)
- Modified clip-point flat-ground blade



With black DLC  
(Diamond-Like Carbon)  
non-reflective blade.



**C41BK Native Lightweight**  
**C41BBK Native Lightweight Black Blade**

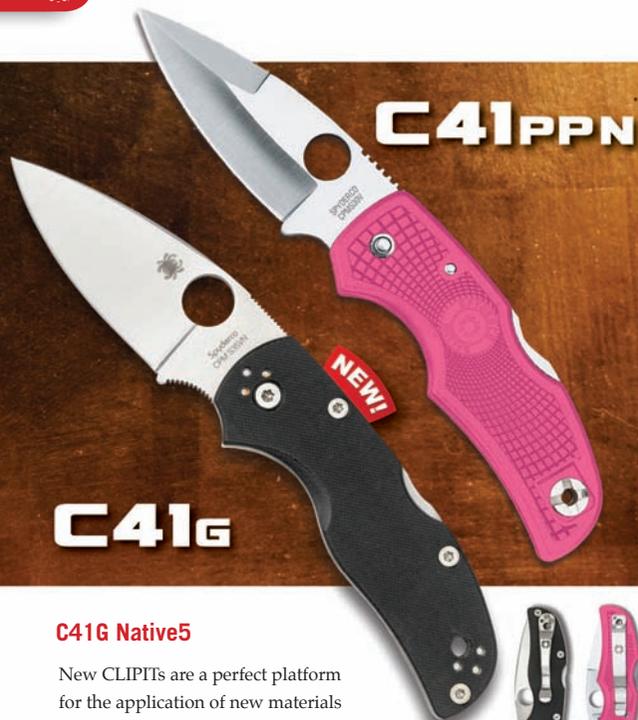
The Native is indigenous to the U.S. Start to finish Natives are blueprinted by Spyderco's engineers in Golden, Colorado. Their CPM-S30V blades, manufactured using powdered steel technology by Crucible Metals in upstate New York. Sheet steel arrives in Golden where it's laser cut, ground, heat treated and finished. Native's left/right, tip-up pocket clips are USA made. An American injection molder shoots FRN handles which are covered in Bi-Directional Texturing and have double finger indents for gripping high on the handle closer to the cutting edge for optimal control. Native components congregate in Golden, where Spyderco craftsmen assemble them and Spyderco crew ship them to 53+ countries, where they proudly wear the title American Made Native.

- Made in Golden, Colorado
- Ambidextrous tip-up clip
- David Boye Dent
- Weight reducing spine swedge-grind
- Spine jimping
- Bi Directional Textured FRN handle
- Hollow-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C81GCMO	4-13/16 122MM	8-9/32" 210MM	3-7/16" 87MM	3-5/64" 78MM	CPM-S30V	3.750Z 106G	P	U.S.A
C81GCMOBK	4-13-16 122MM	8-9/32" 210MM	3-7/16" 87MM	3-5/64" 78MM	CPM-S30V	3.750Z 106G	P	U.S.A

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C41BK	3-15/16" 100MM	7" 178MM	3-1/16" 78MM	2-1/2" 64MM	CPM-S30V	2.650Z 75G	P PS	U.S.A
C41BBK	3-15/16" 100MM	7" 178MM	3-1/16" 78MM	2-1/2" 64MM	CPM-S30V	2.650Z 75G	PS	U.S.A



## C41G

## C41PPN



## C66

### C41G Native5

New CLIPITs are a perfect platform for the application of new materials and manufacturing processes. The Native5 embodies the salient features of the Lightweight Native into a bold G-10 version with a nitrogen hardened CPM-S35VN blade and full-length skeletonized steel liners. A large (jimped) finger choil positions the index finger behind the cutting edge while jimping at the spine paces off the thumb dexterously above the index finger.

- Made in Golden, Colorado
- 4-way Clip: Tip up/down, left/right hand
- David Boye Dent
- Spine & choil jimping
- Screw-together construction
- G-10 handle
- Flat-ground blade

### C41PPN- Native Lightweight Pink

- Made in Golden, Colorado
- Ambidextrous tip-up clip
- David Boye Dent
- Weight reducing spine swedge-grind
- Spine jimping
- Bi-Directional Textured FRN handle
- Hollow-ground blade

### C66 Centofante3

Respectfully and fondly, many people called Frank Centofante the Godfather of Knifemaking. His custom designs and factory collaborations are highly sought by both knife collectors and daily knife carriers even since his passing in 2009. Our time-honored collaboration with Mr. C. has a FRN channeled handle and Palladian Silver inlaid bug. Elegant and gentlemanly, just like Mr. C. himself.

- Right hand tip-up / tip-down clip
- David Boye Dent
- FRN handle
- Riveted construction
- Spine has a swedge-grind and jimping
- Hollow-ground blade

A portion of every Pink Native sold is donated to the Breast Cancer Network of Strength. Snyderco is a proud supporter of the Breast Cancer Network of Strength and supports the organization with donations based on the sales of our Pink Native. This organization (formerly known as Y-ME National Breast Cancer Organization) provides immediate emotional relief to anyone affected by breast cancer. Their mission through information, empowerment and peer support, ensures no one faces breast cancer alone. YourShoes is Breast Cancer Network of Strength's peer support program that includes a 24/7 breast cancer support center staffed by trained breast cancer survivors. They provide peer support through a toll-free hotline, e-mail and support groups. The organization



raises money to fund YourShoes outreach programs, breast health awareness workshops, wigs and prostheses banks for women with limited resources, and advocacy on breast cancer related policies. [www.networkofstrength.org](http://www.networkofstrength.org)

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C41PPN	3-15/16" 100MM	7" 178MM	3-1/16" 78MM	2-1/2" 64MM	CPM-S30V	2.650Z 75G	P	U.S.A.
C41G-5	4" 102MM	6-7/8" 175MM	3" 76MM	2-7/16" 62MM	CPM-S35VN	4.50Z 128G	P	U.S.A.

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C66-3	4-1/2" 115MM	7-9/16" 191MM	3-1/8" 79MM	3" 77MM	VG-10	2.50Z 69G	P	JAPAN



C90GRE

C90BK

### C90 Stretch

Twenty years ago Spyderco built an outdoor knife called the Hunter. It became the guinea pig of upgrades through the years morphing from the Hunter to a model called the Pro-Hunter. From Pro-Hunter it rejuvenated to the Pro-Venator and finally into today's Stretch. It has seen new blade steels, the modernization of manufacturing techniques and become ergonomically seasoned. Side by side the Stretch retains basic Hunter Model characteristics made thinner and longer, keeping its elementary drop-point blade and ergonomic three-dimensional handle shape.

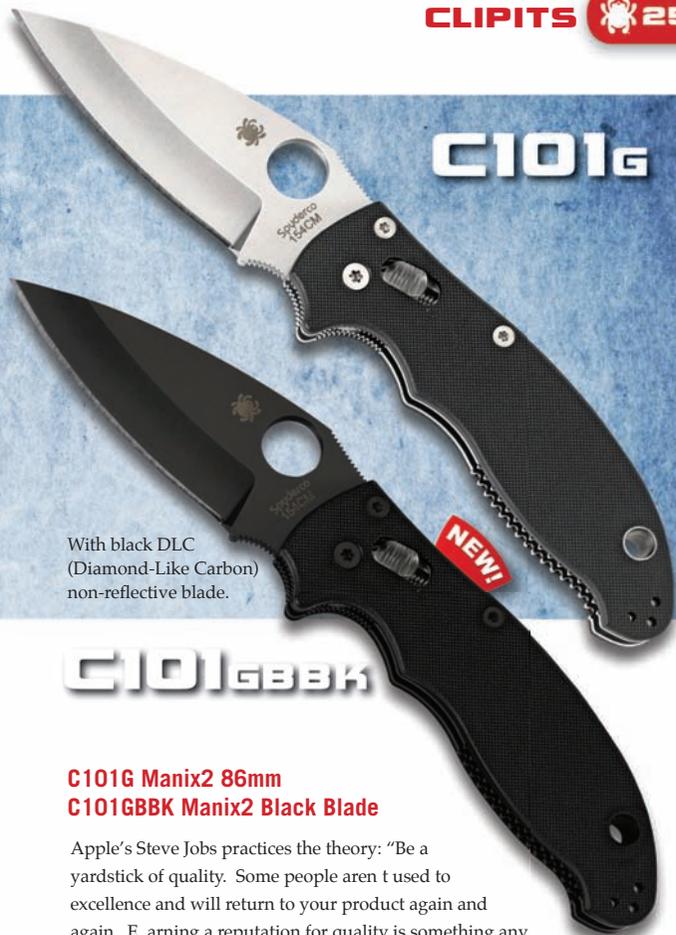
#### C90GRE Stretch Lightweight ZDP-189

#### C90BK Stretch Lightweight

- 4-way Clip: Tip up/down, left/right hand
- Screw-together construction
- Nested steel liners
- Phosphor bronze washers
- David Boye Dent
- Enlarged opening hole
- Spine and choil jimping
- Full-flat ground blade
- Bi-directional textured F-10 handle



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C90GRE	4-7/16" 113MM	7-15/16" 202MM	3-1/2" 89MM	3-3/16" 81MM	ZDP-189	3.40Z 95G	P	JAPAN
C90BK	4-7/16" 113MM	7-15/16" 202MM	3-1/2" 89MM	3-3/16" 81MM	VG-10	3.40Z 95G	P	JAPAN



With black DLC (Diamond-Like Carbon) non-reflective blade.

C101GBBK

### C101G Manix2 86mm C101GBBK Manix2 Black Blade

Apple's Steve Jobs practices the theory: "Be a yardstick of quality. Some people aren't used to excellence and will return to your product again and again. Earning a reputation for quality is something any conscientious manufacturer aims to reach and a philosophy we live by at Spyderco. Our Manix2 showcases refined features at an excellent dollar value with a patented Ball Bearing Lock. The heart of this lock is a hardened free-floating ball bearing closed in a custom polymer cage. The round bearing enables the lock to self-adjust across a large surface while locking up solid and confidently. Layered under the G-10 handle are scalloped full-steel scale liners extending just beyond the handle scales, effectively jimping the handle's perimeter while increasing rigidity and strength. Spyderco Best Buy for design, manufacturing quality and materials.

- Ambidextrous tip-up clip
- 14mm Spyderco Trademark Round Hole
- Oversized piped lanyard
- Thumb and handle jimping
- Ball Bearing Lock
- Hollow-ground blade
- Made in Golden, Colorado.



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C101GBBK-2	4-5/8" 117MM	8" 203MM	3-3/8" 86MM	2-7/8" 73MM	154CM	5.0Z 143G	PPS	U.S.A.
C101G-2	4-5/8" 117MM	8" 203MM	3-3/8" 86MM	2-7/8" 73MM	154CM	5.0Z 143G	PPS,S	U.S.A.



### C101BL Manix2 Lightweight Translucent Blue 86mm

Translucent Edgetek FRCP (fiberglass reinforced co-polymer) handle is semi-opaque dusk blue. Self-contained Ball Bearing Lock dispenses the need for internal liners placing the knife in the lightweight category but ready to compete with the heavyweights. Voted Blade Magazine's Most Innovative American Design for 2010.

- Ambidextrous tip-up clip
- 14mm Spyderco Trademark Round Hole
- Oversized lanyard
- Thumb and handle jimping
- Ball Bearing Lock
- Flat-ground blade
- Made in Golden, Colorado



### C103G P'Kal

Specifically designed to be held in reverse grip with the sharpened edge facing inward toward the user, the P'Kal is a specialized defensive tool. Its flat-ground CPM-S30V blade features a gently curving edge for extreme cutting power, and deployment by hooking on the pocket during the draw. The P'Kal handle is constructed of full-length stainless steel liners and textured black G-10 scales. It houses a patented Ball Bearing Lock that provides extreme reliability and completely ambidextrous operation. A reversible wire clip supports left or right-side tip-up carry.

- Made in Golden, Colorado
- Ambidextrous tip-up clip
- Patented encased Ball Bearing Lock
- G-10 handle with full steel liners
- Screw-together construction
- Flat-ground blade
- Removable Emerson Opening Feature



### C103TR P'Kal Trainer

Mechanically identical to its live-blade counterpart, the P'Kal Trainer features a blunted, skeletonized 440C stainless steel blade that matches the weight and balance of the sharpened version. It enables you to safely practice both deployment and defensive skills without fear of injury. Red G-10 handle clearly announce its status as a trainer.

- Made in Golden, Colorado
- Ambidextrous tip-up clip
- Patented encased Ball Bearing Lock
- G-10 handle with full steel liners
- Screw-together construction
- Non-sharpened blade
- Removable Emerson Opening Feature

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C101BL-2	4-5/8" 117MM	8" 203MM	3-3/8" 86MM	2-7/8" 73MM	BD-1	2.850Z 81G	PPS	U.S.A.

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C103G	4-3/8" 111MM	7-3/8" 187MM	3" 76MM	2-13/16" 71MM	CPM-S30V	3.60Z 103G	P	U.S.A.
C103TR	4-3/8" 111MM	7-3/8" 187MM	3" 76MM	N/A	440C	3.80Z 107G	N/A	U.S.A.



### C113CF Caly3 Carbon Fiber

The Caly3 combines style and pure cutting performance. On the stylish side is a polished carbon fiber handle and a Hamon layered flat-ground ZDP-189 steel blade. Caly3's Hamon blade is a central-hard layer of high-carbon ZDP-189 laminated between two- softer layers of 420J2 steel giving the blade flex. Where the steels overlap (like a burger overhanging its bun) a pleasing Damascus-type line is formed on the smart side is precise ergonomics. The blade's profile positions the index finger in the choil with the thumb vertically above on the jimped spine for ergonomic cutting performance.

### C144G Caly3.5

A larger version of the Caly3 with a 3-1/2", VG-10, leaf-shaped, flat-ground blade, ergonomic G-10 handle and mid-positioned back lock. A low profile wire clip holds the folder deeply in a pocket with a tip-up orientation.

- Ambidextrous deep pocket, tip-up wire clip
- Spine and choil jimping
- Mid-positioned backlock
- Flat-ground blade

### C126G Rock Lobster by Jens Anso

Jens Anso is a Danish industrial designer who's energizing the knife industry with his artistic talent and modern direction in knifemaking. His unique Rock Lobster is a knob-nosed modified sheep foot design with a foliage green G-10 handle. Thick at the tip it chews through tough cutting chores with loads of personality and distinct style.

- Tip-up/down, right hand clip
- Screw-together construction
- Nested LinerLock
- G-10 laminate handle scales in Foliage Green
- Full-flat ground blade



### Spyderco Value Folders

Tenacious, Persistence, Resilience and Ambitious are qualities we aspire to when facing challenges. These traits are revered at Spyderco and why we named our line of Value Folders after them. Our goal is to offer affordable folders with five-star features: G-10 handles, Walker LinerLock, jimping, lined lanyard holes and skeletonized full-length internal liners. Feature-for-feature, dollar-for-dollar, performance-for-performance, Spyderco Value Folders represent a best buy in the knife industry.

### C148 Ambitious

The Ambitious is a small, palm-sized workhorse offering big performance in a compact package.

### C122 Tenacious

Mid size, the Tenacious was voted Blade Magazine's Best Buy Folder for 2008 and offers a perfect choice for everyday carry.

### C136 Persistence

A smaller version of the award winning Tenacious, it provides the same reliable cutting performance in a smaller convenient to carry scale.

### C142 Resilience

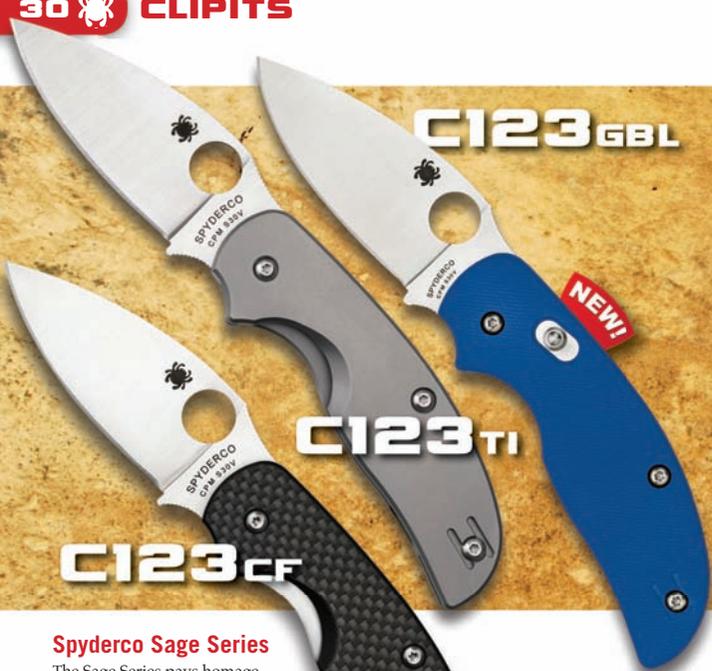
The largest Value Folder is suitable for a full range of uses.

- 4-way Hourglass Clip: Tip up/down, left/right hand
- Screw-together construction
- Phosphor bronze washers
- Skeletonized steel liners
- Enlarged opening hole
- Spine and liner jimping
- Flat-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C113CF	4-1/16" 103MM	7" 178MM	3" 76MM	2-5/8" 67MM ZDP-189 / 420-J2	30Z 84G		P	JAPAN
C144G	4-5/16" 110MM	7-5/8" 194MM	3-1/2" 89MM	3-1/8" 79MM	VG-10	3.10Z 89G	P	JAPAN
C126G	4-13/16" 122MM	8-9/16" 217MM	3-3/4" 95MM	3-9/16" 90MM	VG-10	4.10Z 116G	P	JAPAN

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C122G	4-7/16" 113MM	7-3/4" 197MM	3-3/8" 86MM	3-3/8" 86MM	8CR13MOV	40Z 115G	P, P, S	CHINA
C136G	4-1/8" 105MM	6-13/16" 173MM	2-3/4" 70MM	2-3/4" 70MM	8CR13MOV	3.30Z 102G	P	CHINA
C142G	5-1/4" 133MM	9-3/8" 238MM	4-1/4" 108MM	4-1/4" 108MM	8CR13MOV	5.40Z 154G	P	CHINA
C148G	3-19/36" 91MM	5-13/16" 148MM	2-1/4" 57MM	2-1/4" 57MM	8CR13MOV	3.30Z 93G	P	CHINA



**Spyderco Sage Series**

The Sage Series pays homage to Spyderco's three decades of pioneering knife-crafting. The series reprocesses a similar shaped- and sized-folder into a new model annually. Each folder highlights a locking device or mechanism crediting that mechanism's inventor.

**C123CF Sage1 Carbon Fiber Handle**

Sage1 Carbon Fiber recognizes knifemaker Michael Walker, inventor of the LinerLock and ball bearing detent method of locking (open or closed) a folder. It features a carbon fiber handle with multilayered woven ridges for positive grip.

**C123TI Sage2 Titanium Handle**

Sage2 Titanium spotlights knifemaker Chris Reeve's embellishment of Walker's LinerLock into the R.I.L. - Reeve Integral Lock. The back titanium handle scale doubles as the handle spring and lock dispensing the need for internal liners, making the lightweight and slim with fewer moving components.

**C123GBL Sage3 Bolt Action G-10 Handle**

Knife innovator and pioneer Blackie Collins' Bolt Action Lock operates via a button on the side of the handle connected to a steel bar. The bar slides in and out behind the blade's pivot and the motion of opening the blade moves the bolt, compressing a spring and propelling it forward into a space between the blade and the frame, locking the blade open. Mechanism offers maximum strength and lightness as envisioned by its inventor.

- Left/ right-hands ihouette wire pocket clip
- Spine and choil jimping
- Flat-ground blade
- Screw-together construction



**C128G LeafStorm by Kevin Wilkins**

Kevin Wilkins started his career in the U.S. as a graphic artist and art director, later moving to Berlin to study where he married and set up shop. American, German and European knifemaking circles embrace his artistic approach to knives. The LeafStorm pairs a titanium back handle scale with a front scale of opaque natural-colored G-10.

- Right-hand tip-up clip
- Spine jimping
- Reeve Integral Lock (R.I.L.)
- Ricasso
- Screw-together construction
- Hollow-ground blade



**C134CF Gayle Bradley Folder**

Gayle Bradley, a former World Cutting Competition Champion, is acclaimed for his big choppers that glide through 11-inches of hanging rope, two-by-fours and full water bottles. Carbon-fiber handle scales are intentionally smaller than the underlying steel scale, chamfering the handle's circumference for comfortable, pinch-free grip when bearing down on the handle.

- Carbon fiber handle
- Screw-together construction
- 4-way hourglass steel clip
- Full-length internal liners
- Michael Walker LinerLock
- Hollow-ground blade

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C123CF	4-3/16" 106MM	7-1/8" 181MM	3" 76MM	2-5/8" 67MM	CPM S30V	3.20Z 91G	P	TAIWAN
C123TI	4-3/16" 106MM	7-1/8" 181MM	3" 76MM	2-5/8" 67MM	CPM S30V	3.50Z 99G	P	TAIWAN
C123GBL	4-5/16" 110MM	7-1/4" 184MM	2-13/16" 71MM	2-3/4" 70MM	CPM S30V	3.50Z 100G	P	TAIWAN

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C128G	3-5/8" 92MM	6-1/6" 154MM	2-3/16" 56MM	2-7/16" 62MM	CPM-S30V	2.50Z 72G	P	U.S.A
C134CF	4-11/16" 119MM	8-5/64" 205MM	3-7/16" 87MM	3-3/16" 81MM	CPM-M4	5.50Z 155G	P	TAIWAN



### C135G PPT by Fred Perrin

Fred Perrin is a former French Army Commando, a world-class martial artist and one of France's most regarded professional knifemakers. His PPT is named after its three designers: Fred Perrin, Philippe Perotti and Sacha Thiel. The lock is a crossbreed annexing components of Michael Walker's LinerLock and Chris Reeve's Reeve Integral Lock. While functioning as a frame-lock, the overlaying G-10 scale makes it appear more LinerLock. Milled and corrugated handle scales are skid-free and ergonomic.

- Right hand tip-up deep pocket clip
- Screw-together construction
- Spine jimping
- Tapered spine swedge
- Flat-ground modified Wharncliffe blade
- Hybrid LinerLock



C139G

### C139G Rescue by Jason Breeden

Jason Breeden earned the distinction as the knife designer who creates unorthodox but amazingly functional blades. His latest contribution to Spyderco's line is a round-tipped rescue blade with a sloping profile, focusing strength to the tip where a knife sees the most use. An unsharpened spine swedge reduces overall weight while balancing the equilibrium between handle and blade.

- 4-way silhouette clip: Tip up/down, left/right hand
- Michael Walker LinerLock
- Screw-together construction
- Spine jimping
- Piped lanyard hole
- Hollow-ground modified Sheepfoot blade



C145

C141

C140

### C141CF Balance by Ed Schempp

Balance is a state of equilibrium or equal distribution. When studying the Balance folder closed its front and back end appear identical, earning it its name. In hand, the blade arcs upward, settling the index finger in the choil aligning the cutting edge with the forearm by shifting the blade's weight back and its center of gravity forward to the cutting edge where it responds like an extension of the arm. Gray carbon fiber scales are fit and finished rivaling even custom knives.

- 4-way Clip: Tip up/down, left/right hand clip
- Enlarged Spyderco Round Hole
- Piped lanyard hole
- Flat-ground blade



### C140G SuperLeaf

Studying the history of Spyderco knives you'll find leaf-shape blades are a CLIPIT signature. To us, the Leaf is an efficient shape for every cutting application while also providing enough blade-breadth to accommodate the Spyderco Round Hole. We've expanded the tail end of the G-10 handle so the palm latches onto the hand if pushing, pulling or drawing out cuts.

### C145G Zulu by Jens Anso

A Popular Mechanics article inspired a teenage Jens Anso to take a drill press and powertools to an old metal file making his first knife. When Gretzky slapped his first puck or Jordan tried out for the junior-high basketball team, history was written as it was when an older Jens hung out his knifemaking shingle and began creating inroads into innovation and modernization in knifemaking. His G-10 Zulu pioneers the process of chiseling out a handle making texture like a topographical map keeping the knife in hand. Scimitar-shaped blade with a large radius hollow grind and a sweeping spine swedge.

- Right hand, tip up/down clip
- Screw-together construction
- Tapered spine swedge
- Large radius hollow-ground blade



- Left/right hand, tip-up wire clip
- Compression Lock
- Skeletonized steel internal liners
- Screw-together construction
- Spine & choil jimping
- Flat-ground modified leaf-shaped blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C135G	4-1/4" 108MM	7-3/8" 187MM	3-5/32" 80MM	2-11/16" 68MM	CPM-S30V	5.30Z 150G	P	TAIWAN
C139G	4-7/16" 113MM	7-7/8" 199MM	3-3/8" 86MM	2-15/16" 75MM	VG-10	4.50Z 127G	P	JAPAN

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C141CF	2-11/16" 68MM	4-7/16" 113MM	1-15/16" 49MM	1-1/4" 32MM	VG-10	1.40Z 41G	P	JAPAN
C145G	4" 101MM	6-7/8" 175MM	3-1/32" 77MM	2-7/8" 73MM	CPM-S30V	3.40Z 96G	P	TAIWAN
C140G	4-11/16" 119MM	7-15/16" 202MM	3-7/16" 87MM	2-13/16" 71MM	VG-10	4.70Z 140G	P	JAPAN



**LBK Ladybug3 Lightweight**  
**LFG Ladybug3 Lightweight Foliage Green**  
**LPR Ladybug3 Lightweight Purple**  
**LGRE Ladybug3 Lightweight ZDP-189**

Sometimes small things exert incredible power- atoms, viruses, babies or acts of kindness. The Ladybug is Spyderco's smallest locking folder but deceptive when comparing stature to cutting potential. Modified leaf-shaped blade, Bi-Directionally Textured FRN handle and mid-spine back lock convey the impression of a larger knife in the hand. Suitable for a key-ring, zipper-pull, purse or pocket.

- Clipless
- Lanyard hole
- David Boye Dent
- Spine jimping
- Enlarged Spyderco Round Hole
- Hollow-ground blade
- LGRE: Flat-ground blade

**LSS-3 Ladybug SS**

All stainless steel version of the Ladybug3.

- Clipless
- Lanyard hole
- David Boye Dent
- Spine jimping
- Enlarged Spyderco Round Hole
- Hollow-ground blade

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
LBK LFG LPR	2-7/16" 62MM	4-3/8" 111MM	1-11/16" 43MM	1-15/16" 49MM	VG-10	0.60Z 18G	PS (LPR P ONLY)	JAPAN
LGRE	2-7/16" 62MM	4-3/8" 111MM	1-11/16" 43MM	1-15/16" 49MM	ZDP-189	0.60Z 18G	P	JAPAN
LSS	2-7/16" 62MM	4-3/8" 111MM	1-11/16" 43MM	1-15/16" 49MM	VG-10	1.20Z 34G	P, S	JAPAN



As one of man's oldest tools, the knife has taken many forms throughout history. The astonishing variety of knives in the world includes patterns that are purely functional, others that are primarily symbolic, and some that offer a unique combination of those qualities. Regardless of their actual purpose, many blades have become an unmistakable emblem of their people and societies. These unique knives are the inspiration for Spyderco's Ethnic Series.

**The Chinese Folder**

This Chinese blade is specialized by its flat, broad leaf-shape flowing into a curved handle. The leaf-shape has centuries-old history as a serviceable cutting instrument used for agriculture, food preparation and sustaining life. The late knifemaker Bob Lum created a genesis by fusing the traditional Chinese blade and its ancient historical essence with modern features, and cutting ability.

**C65CF Chinese Folder by Bob Lum**

Mid-Sized Chinese Folder with Nishijin swirl-pattern woven glass fiber handle.

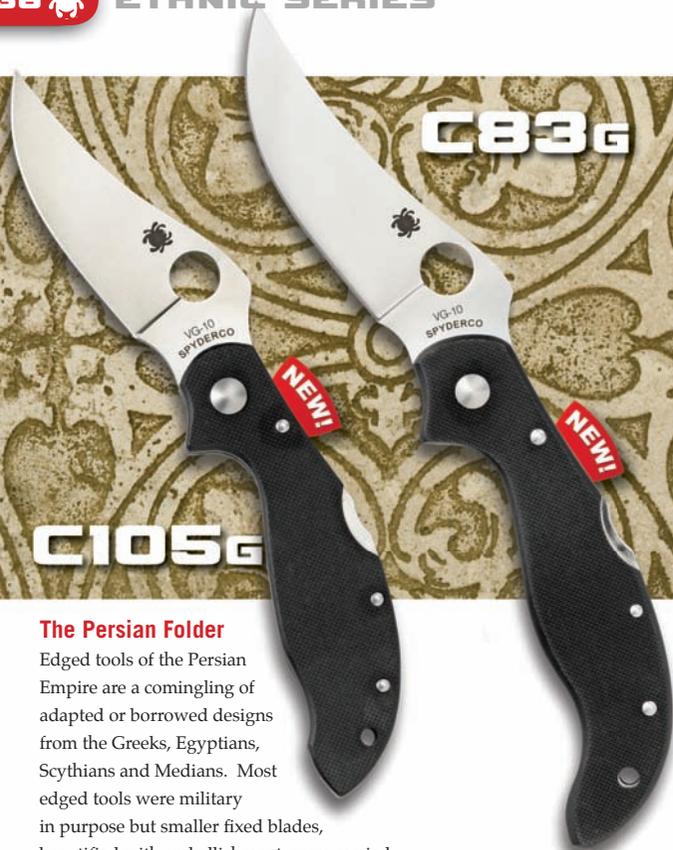
- Left / right hand, tip-up clip
- Screw-together construction
- Spine swedge
- Phosphor bronze washers
- Michael Walker LinerLock
- Flat-ground blade

**C143G Chinese Folder with G-10 handle by Bob Lum**

Large Chinese Folder with black peel-ply G-10 handle.

- 4-way Clip: Tip up / down, left / right hand
- Screw-together construction
- Spine swedge
- Phosphor bronze washers

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C65CF	4-1/4" 108MM	7-3/16" 183MM	3-5/32" 80MM	2-7/8" 73MM	VG-10	3.00Z 86G	P	JAPAN
C143G	5-1/32" 128MM	8-9/16" 217MM	3-3/4" 95MM	3-7/16" 87MM	VG-10	4.30Z 123G	P	JAPAN



**C83G**

**C105G**

**The Persian Folder**

Edged tools of the Persian Empire are a comingling of adapted or borrowed designs from the Greeks, Egyptians, Scythians and Medians. Most edged tools were military in purpose but smaller fixed blades, beautified with embellishment, were carried, flaunting status and social standing. The Classic West meets the Exotic East in Ed Schempp's Persian folders. Showcasing Persian culture with their gracefully lined blades, they arc to a full curving belly, ending in graceful upswept tip.

**C83G PERSIAN FOLDER2 BY ED SCHEMP**

Large Persian Folder with G-10 handle.

**C105G SMALL PERSIAN FOLDER2 BY ED SCHEMP**

Small Persian Folder with G-10 handle.

- Right hand, tip-up clip
- Screw-together construction
- David Boye Dent
- Phosphor bronze washers
- Flat-ground blade
- Skeletonized liners



**C132G**

**C147CF**

**C147CF Navaja by Ed Schempp**

First noted in 15th century Spain among Gypsies and Gitanos, the Navaja folding knife was used for work, utility and protection. They re shaped similarly to barbering razors or novacula, meaning razor in Spanish. Modern definition categorizes it as a modified clip-point with an unsharpened concave spine swedge. Unique to the Navaja is the Carraca or ratcheting sound produced when opening or closing the blade. It announces the knife's presence and is believed to raise anxiety and anticipation, deterring criminals. Ed Schempp's modernized Navaja has a carbon fiber handle, stainless steel bolsters, pocket clip and the Carraca (ratcheting sound), maintaining the mystique of the Navaja.

**C132G Chokwe**

The Chokwe people live in the Zambia/Democratic Republic of Congo region of Central Africa. Their villages are socially cohesive, surviving as mobile and nomadic agricultural gatherers, fishermen and hunters. Highly positioned in Chokwe society are blacksmiths for their ability to craft fixed blades for harvest and everyday life. Our Chokwe is patterned off a traditional fixed-blade with a triangular-shaped blade and G-10 and titanium coffin-shaped handle. G-10 handle holes reduce weight and allow attachment to a longer handle or pole.

- 4-way Clip: Tip up/down, left/right hand
- Michael Walker LinerLock
- Spine & choil jimping
- Screw-together construction
- Full-length skeletonized internal liners
- Flat-ground blade
- Carbon fiber scales with bolster
- Tip-up/tip-down, right-hand hour-glass clip
- Titanium Reeve Integral Lock (R.I.L.)
- Screw-together construction
- Full-length internal liner
- Flat-ground blade

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C83G	4-3/4" 121MM	8-1/4" 210MM	3-3/16" 87MM	3" 76MM	VG-10	4.30Z 122G	P	JAPAN
C105G	4-1/16" 130MM	6-7/8" 175MM	2-15/16" 75MM	2-7/16" 62MM	VG-10	2.90Z 83G	P	JAPAN

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C132G	4-3/4" 121MM	8-1/2" 216MM	3-3/8" 86MM	3-3/4" 95MM	CPM-S30V	3.70Z 104G	P	TAIWAN
C147CF	4-3/4" 121MM	8-5/8" 219MM	3-7/8" 98MM	3-5/32" 80MM	CPM-S30V	4.750Z 135G	P	TAIWAN

# SLIPITS & SLIP JOINTS

## TO CLIP OR NOT TO CLIP?

Spyderco SLIPITS and SLIPJOINTS are both a contemporary take on traditional non-locking penknives and gents folders. SLIPITS and SLIPJOINTS differ in one aspect: SLIPITS are one hand open, clip carry. SLIPJOINTS are clipless.

\* SLIPITS are a synthesis of state-of-the-art and traditional non-locking knife designs, utterly reliable, socially friendly and internationally accepted for clip-in-a-pocket urban carry.

- Spyderco Trademark Round Hole for one-hand opening.
- Finger Choil enhances control and safety.
- Ergonomic handles are designed for both comfort & security.
- Convenient-access pocket clips.

\* SLIPJOINTS have like-wise modern features but lean closer to traditional by not sporting pocket clips and not all open one-handedly.



### UK PenKnife

Openly carrying a pocketknife has become a legal challenge in many of the world's countries. New laws and legal restrictions in several countries have been enacted and the number of countries limiting carry and ownership of knives is growing. Some restrict or ban the carry of folding knives with blades that lock open. The UK PenKnife's blade is non-locking, held open via a notched joint located at the pivot, producing measurable resistance to closing. Positioning the index finger in the handle choil further assures safe use of a non-locking folder with the finger functioning as a stop to the blade closing.

### UK PenKnife Lightweight SLIPITS

Lightweight UK PenKnife SLIPITS have a drop-point or leaf-shaped blade and Grivory (glass fiber reinforced co-polyamide) handles.

### C94-2 UK PenKnife Lightweight Rescue (orange only)

### C94-3 UK PenKnife Lightweight Drop-point (gray, blue, maroon or black)

### C94 UK PenKnife Lightweight

### Leaf-Shape (gray, blue, maroon, or black in PE only)

- Made in Golden, Colorado
- Ambidextrous deep pocket tip-up wire clip
- Finger choil
- Spine jimping
- Hollow-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C94	4-1/16" 103MM	6-15/16" 175MM	2-15/16" 74MM	2-9/26" 65MM	BD-1	1.90Z 54G	PPS.S	U.S.A.
C94-2	4-1/16" 103MM	6-15/16" 175MM	3" 76MM	2-11/16" 68MM	BD-1	1.80Z 53G	PPS.S	U.S.A.
C94-3	4-1/16" 103MM	6-15/16" 175MM	2-15/16" 74MM	2-9/26" 65MM	BD-1	1.90Z 54G	S	U.S.A.



**C94CF UK PenKnife Carbon Fiber**

UK PenKnife SLIPIT with leaf-shaped blade and distinctive carbon fiber handle.

**C94TI UK PenKnife Titanium**

UK PenKnife SLIPIT with leaf-shaped blade and chamfered titanium handle.

- Made in Golden, Colorado
- Ambidextrous deep pocket tip-up wire clip
- Finger choil
- Spine jimping
- Full-flat ground blade

**Urban SLIPIT**

A SLIPIT designed expressly for the Urbanite. Smaller than the UK PenKnife, the Urban s blade functions via a notched or slip-joint at the knife s pivot producing resistance to closing functionally similar to a traditional slip-joint penknife. A finger choil/indent positions the index finger directly behind the cutting edge for choking-up dexterously on the handle and stops the blade from accidental closure.

**C127OR Urban Wharncliffe Blade - Safety Orange**

**C127FG Urban Leaf Blade - Foliage Green**

- Ambidextrous tip-up wire clip
- Left or right-hand tip-up wire clip
- Spine and choil jimping
- Flat-ground blade
- G-10 handle



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C94TI	4-1/16" 103MM	6-15/16" 175MM	2-15/16" 74MM	2-5/8" 67MM	CPM-S30V	3.6OZ 102G	P	U.S.A
C94CF	4-1/16" 103MM	6-15/16" 175MM	2-15/16" 74MM	2-5/8" 67MM	CPM-S30V	2.2OZ 63G	P	U.S.A

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C127OR	3-1/2" 89MM	6-1/16" 154MM	2-9/16" 65MM	2-1/4" 57MM	VG-10	2.0Z 57G	P	JAPAN
C127FG	3-1/2" 89MM	6-1/16" 154MM	2-9/16" 65MM	2-1/4" 57MM	VG-10	2.05OZ 58G	P	JAPAN



### C131CF Bob Terzuola

In the knifemaking community Bob Terzuola's nickname is Bob T. The founder of tactical knifemaking, this is Bob's fourth Spyderco collaboration, a non-locking, modified Wharncliffe bladed folder. Bob's pivot system, the Ball Joint, functions differently from slip-joint mechanisms by utilizing a ball bearing detent to keep the blade from closing while cutting. A choil/guard combination shields the index finger from the open blade and stops it from closing when in use.

- Left or right-hand, nested tip-up clip
- Screw-together construction
- Carbon fiber handle
- Spine jimping
- Leather lanyard with silver crimp
- Hollow-ground modified Wharncliffe blade
- Ball-joint non-locking system



## SLIP-JOINTS



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C131CF	4" 101MM	7" 177MM	3" 76MM	2-11/16" 68MM	CPM-S30V	2.50Z 70G	P	TAIWAN



### BUG Slip-Joint Folders

In nature, bugs often defy the laws of physics. Bumblebees fly, ants build towering hill colonies and termites demolish entire structures. This examples the unnatural size-to-accomplishment ratio small objects can wield. When naming Spyderco's micro-sized SLIP JOINTS, bug names were apt at conveying the little folders impressive cutting power and small statures. Pressure generated at the blade's pivot keep their non-locking blades open while cutting. Their stainless handles have a small area for engraving or adding after-market handle scales. The lanyard allows for carry on a neck- or keychain. Packaged in a black gift box.

#### C133 Bug C137 Honey Bee C138 GrassHopper

- Clipless
- Lanyard hole
- Laser engraved Spyderco bug logo on handle
- Flat-ground blade

### Kiwi3 SLIP JOINTS

A longtime gentleman's carry knife, the Kiwi with its Wharncliffe blade and dual finger choils are a fusion of techno-futuristic combined with old-world. The first choil (nearest the cutting edge) envelopes the index finger. The second choil holds the middle finger in line behind the first finger, joggling the hand into an optimal cutting posture, choking it up near the cutting edge for dexterity and control. Also by positioning the index finger in the first choil, the blade is stopped from closing inadvertently.

#### C75ST Kiwi3 Stag SLIP JOINT

Stainless steel Kiwi with stag scales on both sides of the handle. Stag is an organic material, each handle scale will vary in color and texture.

#### C75 Kiwi3 SLIP JOINT

Stainless Kiwi with chamfered edges for comfort in handling.

- Clipless
- Lanyard hole
- Enlarged Spyderco Round Hole
- Hollow-ground blade

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C133	1-5/8" 41MM	2-7/8" 73MM	1-5/16" 33MM	1-1/8" 29MM	3CR	.40Z 12G	P	CHINA
C137	2-1/16" 52MM	3-5/8" 92MM	1-5/8" 41MM	1-3/8" 35MM	3CR	.560Z 16G	P	CHINA
C138	2-3/4" 70MM	5-1/32" 128MM	2-5/16" 59MM	2-1/16" 52MM	8CR13MOV	1.40Z 39G	P	CHINA

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C75S	3-5/16" 84MM	5-5/8" 143MM	2-7/16" 62MM	2" 51MM	1.75 OZ 50G	8CR13MOV	P	CHINA
C75	3-5/16" 84MM	5-5/8" 143MM	2-7/16" 62MM	2" 51MM	1.625OZ 47G	8CR13MOV	P	CHINA



# The Spyderco Way. Everyday.

At Spyderco it is important we explore beyond the boundaries of our company, seeking people and places where we can pay it forward, offering our hand in assistance. In partnering with several organizations, and projects both within our local Colorado community and further afield, we expand manufacturing knives into offering support to those who can use it. When purchasing specific Spyderco knives you too are assisting people. We offer you our sincere thanks and appreciation for that partnership.

-The Spyderco Crew

## Desert Tan Native C41TN.

Native Operation New Dawn/ Operation Enduring Freedom Program

Spyderco is appreciative of, and proud of, our military men and women who work in harm's way to maintain our national values. A Middle East variation of our Native Model in Desert Tan honors and supports our troops deployed in the Middle Eastern conflict. Tan Natives are not available for purchase through dealers or distributors in the USA or overseas. Instead we hold a monthly lottery, raffling them off through our website at Spyderco.com. Active duty service men and women deployed in the Middle East are encouraged to submit their name to the lottery. Each month, we randomly draw fifty names and send each person a Native directly down-range. Service personnel in Iraq receive an Operation New Dawn Native, those in Afghanistan an Operation Enduring Freedom Native. We pray for their safe return and offer an ovation to our military personnel continuing to keep America safe and free.

**Pink Native C41PN.** Proceeds of all Pink Native sold are shared with the Breast Cancer Network of Strength. Spyderco is a proud supporter of the Breast Cancer Network of Strength and supports the organization with donations based on the sales of our Pink Native. This organization, formerly known as Y-ME National Breast Cancer Organization, provides immediate



emotional relief to anyone affected by breast cancer. Their mission through information, empowerment and peer support, ensures no one faces breast cancer alone. YourShoes is Breast Cancer Network of Strength's peer support program that includes a 24/7 breast cancer support center staffed by trained breast cancer survivors providing peer support through a toll-free hotline, e-mail and support groups. The organization raises money to fund YourShoes, outreach programs, breast health awareness workshops, wigs and prostheses banks for women with limited resources, and advocacy on breast cancer related policies. [www.networkofstrength.org](http://www.networkofstrength.org)



**Sage Series C123.** Proceeds from each Sage Series Folder go to The National Alzheimer's Association of Denver, Colorado.

The Alzheimer's Association is the leading voluntary health organization in Alzheimer care, support and research. Our mission is to eliminate Alzheimer's disease through the advancement of research; to provide and enhance care and support for all affected; and to reduce the risk of dementia through the promotion of brain health. Going through our local Colorado chapter, 50% of what we donate stays right here in Colorado for programs and patient care with the remaining 50% going to national groups and services. [www.alz.org](http://www.alz.org)

alzheimer's  association

**Chokwe C132.** With each Chokwe Folder sold a portion of that sale goes to "Keep a Child Alive", Spyderco is honored to support Keep a Child Alive. They are dedicated to providing life-saving anti-retroviral treatment, care and support services to children and their families with HIV/AIDS in Africa and the developing world by directly engaging the global public in the fight against AIDS. Since the Chokwe knife design comes out of Africa, the Zambia/Democratic Republic of Congo region of Central Africa, we return something back with each one sold. [www.keepachildalive.org](http://www.keepachildalive.org)





# WHALE RESCUE

In coastal Australia there have been more than twenty confirmed cases of whales entangled in fishing gear since 2006. Of those, several ended in death, some remained a mystery and many ended in rescue.

Whale entanglement incidents are unknown in number. Many of them are never witnessed or reported but as fishing activities increase so do the incidents of whales coming in contact with potentially entangling debris.

In 2005, a Senior Wildlife Officer in the Western Australia Department of Environment and Conservation, named Doug Coughran knew a specialized cutting tool was needed to increase the effectiveness and safety of their whale rescues and to help his rescue teams succeed. Doug's rescue teams use small inflatable rafts, taking them out into the open water of the Indian Ocean to cut free entangled whales. These whales are typically 26-40 feet in length and weigh several tons. The rescuers use a ten foot rescue pole with a blade attached on the end to reach the whale and cut away the lines wrapped around the distressed mammal.

To ensure his teams had the best possible cutting tool, Coughran contacted a well-known knifemaker named Jim Steele, contracting him to design and develop a specialized blade. As a longtime knifemaker, Steele knew cutting tangled and water-saturate lines was a task best suited for a serrated edge and suggested Coughran contact Spyderco, the pioneer in modern serration technology.

Spyderco embraced the challenge and created a custom-designed, fully serrated Hawkbill blade. The blade was sent to Coughran for an Australian National Workshop for Large Whale Disentanglement where it was demonstrated on 40mm and 50mm rope with impressive results. Two days later the blade went operational in the rescue of a ten meter Humpback whale who was tangled and immobilized by two sets of pot gear. After carefully studying the rope wraps, five precise cuts were made and the whale was freed and on his way.

A month later the blade was used again in the release of a pregnant Humpback with a set of pot gear wrapped more than a dozen times around her tail. At the time of her rescue she was being circled by sharks waiting for her to struggle to exhaustion before they attacked.

Forward to 2011, there have been dozens of whales and one unborn calf documented and saved by efforts of Coughran's team and the Spyderco Whale Rescue Blade. Now we have over fifty Whale Rescue Blades in service in Australia and on both east and west American coasts. Spyderco appreciates being part of this noble effort and thanks the Australian and U.S. teams for their commitment to preserving these magnificent mammals.

The Spyderco Whale Rescue Blade is not available for sale to the general public and only provided to recognized conservation groups directly through Spyderco.

CRAFTED FOR LIFE

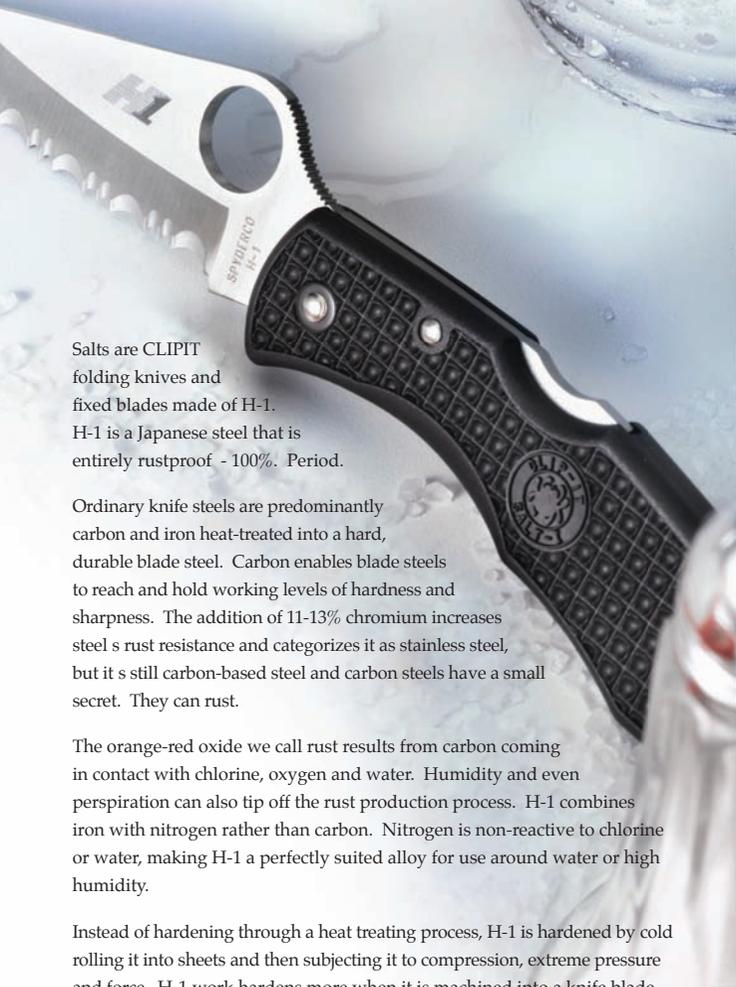


**SPYDERCO**  
WHALE RESCUE BLADE



Spyderco  
440 C

# SALT SERIES



Salts are CLIPIT folding knives and fixed blades made of H-1. H-1 is a Japanese steel that is entirely rustproof - 100%. Period.

Ordinary knife steels are predominantly carbon and iron heat-treated into a hard, durable blade steel. Carbon enables blade steels to reach and hold working levels of hardness and sharpness. The addition of 11-13% chromium increases steel's rust resistance and categorizes it as stainless steel, but it's still carbon-based steel and carbon steels have a small secret. They can rust.

The orange-red oxide we call rust results from carbon coming in contact with chlorine, oxygen and water. Humidity and even perspiration can also tip off the rust production process. H-1 combines iron with nitrogen rather than carbon. Nitrogen is non-reactive to chlorine or water, making H-1 a perfectly suited alloy for use around water or high humidity.

Instead of hardening through a heat treating process, H-1 is hardened by cold rolling it into sheets and then subjecting it to compression, extreme pressure and force. H-1 work hardens more when it is machined into a knife blade as the friction and heat of laser cutting, grinding and sharpening, further hardening the steel at the worked areas. The resulting blade is differentially hardened. The ideal combination of strength and cutting ability.

Salt blades take and retain a hair-popping sharp cutting edge unchallenged by rust. All external and internal components (pivots, clips, sheaths, screws) are also manufactured from rust-impervious materials making Salt Knives 100% rust free from the inside out.

No Rust for the Weary.

SALT SERIES  51



Salt blades are thick at the tip centralizing strength where blades experience the most use. Volcano Grip FRN handle, an oversized 14mm Spyderco Round Hole and a backup lanyard are all features working to keep the folder retained in-hand, slip-free and operational with gloved hands.

## C88 Salt I C91 Pacific Salt C91BBK Pacific Salt Black Blade (black handle only)

- Ambidextrous tip-up titanium clip
- Black or Marine Yellow FRN Volcano Grip handle
- David Boye Dent
- Spine jimping
- Lanyard hole for cord attachment in water
- 14mm Spyderco Round Hole
- Hollow-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C88	4" 102MM	7" 177MM	3" 76MM	2-11/16" 68MM	H-1	20Z. 57G	P, S	JAPAN
C91	4-7/8" 124MM	8-11/16" 221MM	3-13/16" 97MM	3-7/16" 88MM	H-1	30Z 86G	P, S	JAPAN
C91BBK	4-7/8" 124MM	8-11/16" 221MM	3-13/16" 97MM	3-7/16" 88MM	H-1	30Z 86G	P	JAPAN



Sheepfoot blades are mentioned in maritime lore. Nautical history refers to seafarers and mast-riggers carrying Sheepfoot or non-pointed knives while working overhead where a knife dropped could have critical repercussions on deck crew and cargo below. In addition, after months or even years at sea, sailors making port and blowing off steam were less likely to injure themselves or others with non-pointed blades. For many of the same reasons, Sheepfoot blades are still favorable today with sailors, boaters and emergency responders.

### C89 Atlantic Salt

Full-size Sheepfoot blade, serrated to the very tip to optimize cutting capacity.

### C118 Saver Salt

A smaller-size Sheepfoot blade option for any sized hand.



- Ambidextrous tip-up titanium clip
- Black or Marine Yellow FRN Volcano Grip handle
- David Boye Dent
- Spine jimping
- Lanyard hole for cord attachment
- 14mm Spyderco Round Hole
- Hollow-ground blade

**Hawkbill Blades.** A bird of prey's talons hook into objects and hold on. The same concept applies to a Hawkbill blade profile. It winds its way around marine rope, nylon webbing and cloth drawing the material deep into the cutting edge while the tip hooks and holds, transferring maximum cutting power all the way to the tip.

### C106 Tasman Salt

A smaller version of the SpyderHawk Salt.

### C77 SpyderHawk Salt

Full-size Hawkbill blade tapers to an ultra-fine tip.

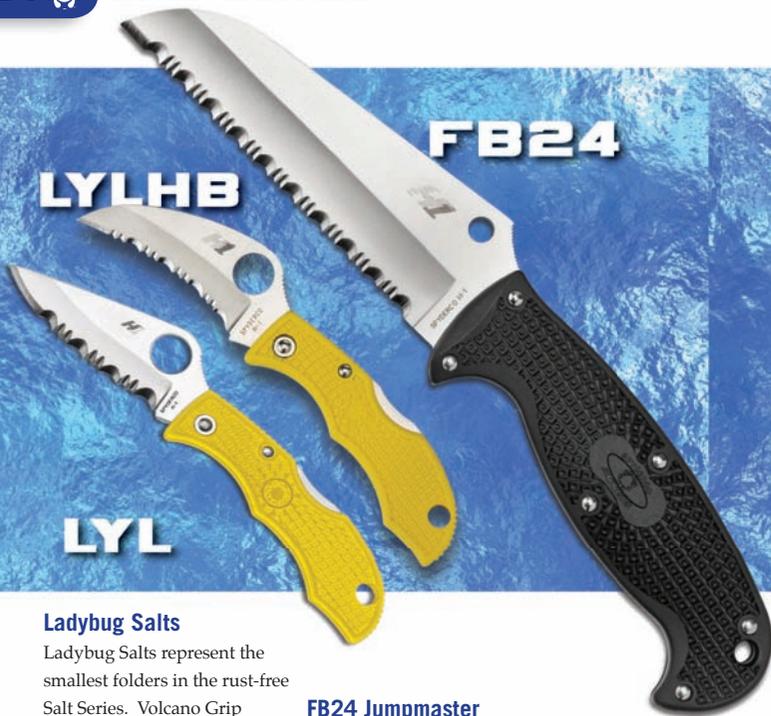
- Ambidextrous tip-up titanium clip
- Black or Marine Yellow FRN Volcano Grip handle
- David Boye Dent
- Lanyard hole for cord attachment
- 12mm Spyderco Round Hole
- Hollow-ground blade

\*C77 available in yellow only



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C89	4-5/8" 116MM	8-3/16" 209MM	3-11/16" 94MM	3-3/8" 86MM	H-1	2.75OZ 78G	S	JAPAN
C118	4-3/32" 104MM	7-3/16" 182MM	3-3/32" 79MM	2-5/8" 67MM	H-1	2.20Z 61G	S	JAPAN

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C77	4-7/8" 124MM	8-1/4" 210MM	3-5/8" 92MM	3-3/8" 86MM	H-1	2.90Z 82G	P, S	JAPAN
C106	4" 102MM	6-13/16" 173MM	2-15/16" 75MM	2-1/2" 64MM	H-1	20Z 57G	P, S	JAPAN



**Ladybug Salts**

Ladybug Salts represent the smallest folders in the rust-free Salt Series. Volcano Grip texturing blankets their FRN handles for in and out-of-water slip resistance. Both leaf-shape and Hawkbill blades are uniformly ground for tip-to-handle durability. Attach to a key ring, lanyard or zipper pull.

**LYL Ladybug3 Salt**

Ladybug Salt with leaf-shaped blade.

**LYLHB Ladybug3 Hawkbill Salt**

Ladybug Salt with Hawkbill blade.

- Clipless
- Lanyard hole
- David Boy Dent
- Spine jimping
- Enlarged Spyderco Round Hole
- Hollow-ground blade

**FB24 Jumpmaster**

Lieutenant Colonel Bryan Hernandez of the U.S. Army's 82nd Airborne Division and his unit sourced knife manufacturers to make a Jumpmaster's fixed blade. Their first choice was Spyderco, with our reputation for aggressive serrations. Airborne servicemen jump out of aircraft on static lines, one per second. The Jumpmaster's job insuring each clears the aircraft without hang-ups due to equipment failure or poor luck. Cleared jumpers as well carry a quick-cutting, rust free blade, prepared for malfunction on landing or the ground. Spyderco Jumpmaster cross-modifies a Sheepsfoot and a Hawkbill blade, primarily used with a thumbnail of non-serrated tip. Left/right hand polymer sheath is curved to fit sided to the body without flaring or hard spots.

- Injection molded polymer sheath with multi-position straps
- Blade and handle lanyard holes
- Skeletonized full tang construction
- H-1 hollow-ground blade

**FB22 Caspian2 Salt (blunt tip)**  
**FB21 Caspian Salt (pointed tip)**

Use a knife around water long enough, eventually you'll drop it. One solution to committing to a watery-end is Index Finger Retention. Caspian Salts are oriented around an oversized Index Finger Retention hole, conceived by knifemaker Fred Perrin. Placing the index finger in the hole keeps the knife in-hand until the fist is opened and the finger removed from the hole. A rudimentary system, yes but it frees-up the fingers conceding full-use of fingertips to pick up gear and adjust equipment while the knife is held in-hand, ready to use. Blade is jimped above and below the hole and the handle overlaid with scaly-grip black FRN. Injection molded button-spring sheath anchors the blade (inserted left- or right-handed) with an audible snap confirming it's locked and loaded. Sheath holes allow attachment/mounting to a PFD, BC or harness.

- Spine-mounted line cutter.
- Blade and handle lanyard hole
- Ambidextrous polymer tension spring-loaded sheath
- 1" (25mm) index finger hole for gloves or large hands
- Hollow-ground single edged blade
- Includes two nylon attachment straps



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
LYL-3	2-7/16" 62MM	4-3/8" 111MM	1-11/16" 43MM	1-15/16" 49MM	H-1	0.60Z 18G	PS	JAPAN
LYLHB-3	2-7/16" 62MM	4-5/16" 110MM	1-7/8" 48MM	1-5/8" 41MM	H-1	0.60Z 18G	PS	JAPAN
FB24	N/A	9-5/16" 237MM	4-1/2" 114MM	4-1/4" 108MM	H-1	5.370Z 152G	S	JAPAN

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
FB21	N/A	7-5/16" 186MM	4-1/2" 114MM	3-1/8" 79MM	H-1	2.750Z 79G	PS	JAPAN
FB22	N/A	7-1/8" 181MM	4-5/16" 110MM	3" 76MM	H-1	2.90Z 82G	PS	JAPAN

**FB25<sub>BBK</sub>**

**FB02<sub>BB</sub>**

**FB25<sub>BK</sub>**

**FB01**

**FB02**

**FB25BK Warrior**

The Warrior is one of the world's most intriguing combat knives. Based largely on the groundbreaking research of close-combat icon Michael Echanis, the original Warrior design was intended primarily for use with reverse-grip tactics inspired by the Korean martial art of HwaRangDo. Produced in limited quantities by the late Al Mar. Later it was resurrected by the martial artist Bob Taylor and Echanis contemporary, Randy Wanner. Our revitalization happening at the request of Spyderco Israeli customer Guy Rafaeli. The Spyderco Warrior adds a number of performance enhancements, like rust-free austenitic H-1 Steel for extreme cutting power and shock resistance. Full-tang construction and textured handle scales provide a superior grip and edge orientation, maximizing the knife's effectiveness when employed with its signature tactics.

- Skeletonized full-tang
- Blade and handle lanyard holes
- Pinned FRN Bi-Directional Textured handle scales
- Ballistic nylon sheath with attachment capability
- Hollow-ground PlainEdge primary edge, SpyderEdge spine cutting edge
- Full hand guard



**Bill Moran Fixed Blades**

A Spyderco/Bill Moran collaboration started during Bill's retirement yet continues selling strong long after his passing in 2007. Moran defined America's knife industry with his fixed blade designs for use outdoors. Bill's two collaborations with Spyderco, a drop-point and modified upswept blade, are Japanese VG-10, elegantly tapered from spine to edge. Handle and blade carry equal weight and balanced sweet-spot where they join at the tang.

**FB01- Bill Moran Upswept Trailing Point Blade**

**FB02-Bill Moran Drop Point Blade**

**FB02BB- Bill Moran Drop Point Black Blade**

- Boltaron sheath with multi-position G-Clip
- FRN handle with non-slip Kraton inlays
- Blade and Handle lanyard holes
- Flat-ground Trailing Point or Drop Point blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
FB25BK	10-5/8" 269MM	5-11/16" 131MM	2-3/4" 70MM • 5-5/32" 131MM	H-1	8.20Z 232G	P AND S	JAPAN	
FB25BBK	10-5/8" 269MM	5-11/16" 131MM	2-3/4" 70MM • 5-5/32" 131MM	H-1	8.20Z 232G	P AND S	JAPAN	

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
FB01	N/A	8" 203MM	3-7/8" 99MM	3-1/2" 89MM	VG-10	30Z 84G	P	JAPAN
FB02	N/A	8-1/16" 205MM	3-15/16" 100MM	3-7/16" 87MM	VG-10	30Z 84G	P	JAPAN
FB02BB	N/A	8-1/16" 205MM	3-15/16" 100MM	3-7/16" 87MM	VG-10	30Z 84G	P	JAPAN



## FB15

## FB05

FB26<sub>G</sub>

## FB05 Temperance2

The Temperance2's double-distal tapered leaf-shape VG-10 blade reduces friction and resistance as the blade passes through material and improves cutting function. The blade tapers vertically, thicker at the spine to thinner along the cutting edge and horizontally downsizing from a thick tang to a thin tip. Three dimensional coco-colored canvas Micarta handle with a handguard and flaringommel holds the hand on the handle ensuring the most powerful cutting tool is you.

- Skeletonized full length tang
- Brown contoured canvas Micarta handle
- Boltaron sheath with multi-position G-Clip attachment
- Blade and handle lanyard holes
- Spine jimping
- Full-flat ground blade



## FB15 Street Beat by Fred Perrin

Perrin constructed his Street Beat with evenly-matched blade and handle weight balancing control and mastery over the cutting edge. European in design with a utilitarian three-dimensional Micarta handle, Street Beat's smaller profile fits on a belt or in a boot.

- Full tang construction.
- Boltaron sheath with multi-position G-Clip attachment
- Blade and handle lanyard holes
- Spine jimping
- Full-flat ground blade
- Skeletonized tang for balance and lighter weight



## FB26G BushCraft G-10

Bushcraft is both a tradition and a sport. Derived from the survival skills of Southern Hemisphere Bushmen, it captured the attention of UK television audiences when survivalist Ray Mears produced a documentary series promoting its curriculum. Mear s series focuses on the skill of thriving and surviving nature with only a knife. Bushcraft knives have defined parameters and Spyderco s adaptation follows true. Blades must be between 3-5 inches (ours has a 4 inch blade) with no handguard and a full-tang and a contoured handle (ours is G-10). Bushcraft blades are high-carbon tool steel (ours is 0-1) for chopping, whittling and game processing.

- Leather belt-carry sheath
- Brass-pinned polished G-10 handle scales
- Full tang construction
- Blade and handle lanyard holes
- Piped handle lanyard
- Scandi-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
FB05-2	N/A	9-3/4" 247MM	4-7/8" 124MM	4-13/16" 122MM	VG-10	6.750Z 192G	P	JAPAN
FB15	N/A	7-3/16" 183MM	3-1/2" 89MM	3-1/4" 83MM	VG-10	3.20Z 92G	P	JAPAN

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
FB26G	8-3/4" 222MM	4" 102MM	3-15/16" 100MM	0-1	7.750Z 219G	P	TAIWAN	

# SAVE & SERVE

In 1980, Spyderco literally invented the modern tactical folding knife. Its defining characteristics, including ambidextrous one-hand opening, pocket-clip carry, and the option of a serrated cutting edge, quickly made it the tool of choice of military and law enforcement personnel. And 30 years later, with hundreds of thousands of knives in service all over the world, Spyderco is still the preferred choice of discriminating armed professionals and first responders.

To honor that trust, and to offer knives specifically designed for demanding operational needs, Spyderco developed its Save and Serve line of products. Based directly on the insights of law enforcement, military, private security and rescue personnel, our SAS knives are the ultimate synthesis of functional design, cutting-edge materials and state-of-the-art manufacturing processes. These products include our best-in-class automatic knives (available only to qualified buyers), our mission-ready fixed blades and optimized versions of our mainstream designs that have consistently proven to be the first choice of our men and women in uniform.

Those who go in harm's way to protect and defend our freedoms deserve the very best tools available. Spyderco's SAS line honors their service by proudly meeting that need.

## TOP-SELLING SPYDERCO LAW ENFORCEMENT & MILITARY KNIVES

C07 Police Model .....	page 10
C10SBK Endura and related variants (NSN# 5110-01-432-6186) ...	pages 3-9
C12 Civilian .....	page 11
C14SBK Rescue (NSN# 5110-01-543-4632 .....	page 12
C79 Assist .....	page 13
C36 Military Model .....	page 16
C81 Para Military2 .....	page 19
C91PBBK Pacific Salt Black Blade (NSN# 5110-01-583-9252 .....	page 51
C101 Manix 2 Black Blade .....	page 25
FB02BB Bill Moran Black Blade .....	page 57
FB15 Street Beat by Fred Perrin .....	page 58
FB24 Jumpmaster .....	page 54
FB25 Warrior .....	page 56

## MOL MOLLE Adapter

MOLLE (Modular Lightweight Load-carrying Equipment) is the current system of load-bearing equipment based on the Pouch Attachment Ladder System (PALS). Consisting of a grid of nylon webbing, it allows the modular attachment of pouches and other equipment to achieve customized and mission-specific configurations.

Spyderco's new MOLLE Adapter Plate is a complete kit of components that allows end users to quickly and easily mount their Spyderco sheath knives to any MOLLE platform with a vertical (handle-up or handle-down) or horizontal orientation. The Boltaron adapter plate attaches to the MOLLE with one or two MALICE® Clips (included). Screws, washers, and Chicago screw posts are then used to mount the sheath of your Spyderco fixed-blade knife using the existing G-Clip holes. The kit also includes an optional Velcro strap that can be used as a secondary retention device. Includes detailed instructions and all hardware.

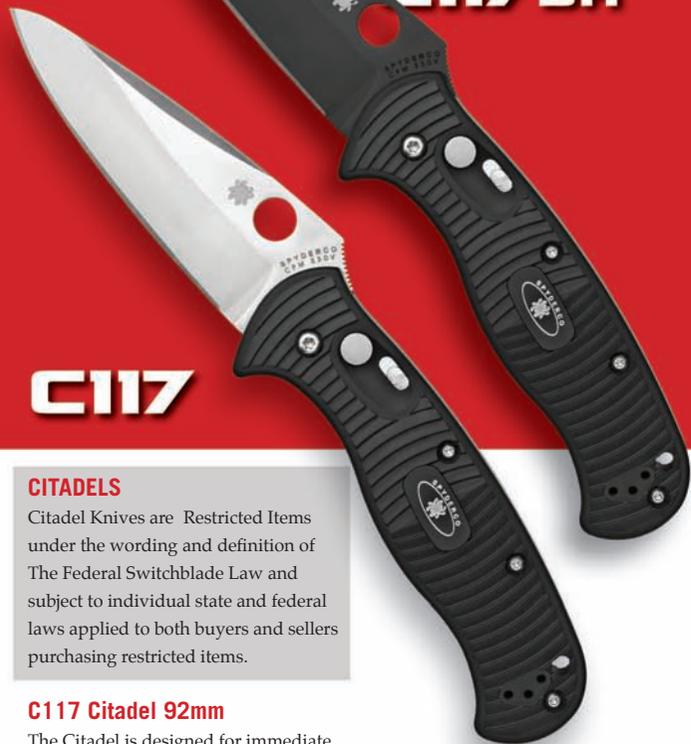


## RESTRICTED KNIVES SECTION

The knives in the following section (pages 61-63) are federally restricted items. Sale of these items is limited to qualified personnel only, as defined in the statutory language of 18 U.S.C. Section 1716(g)(2)(1-4) and 15 U.S.C. Section 1244(2-4). You must also comply with all applicable local and state laws, statutes, and regulations related to the purchase and possession of automatic knives. Purchasing and/or possessing an automatic knife may subject you to criminal liability.

Qualified buyers are required to complete and physically sign an Acknowledgement & Representations Form (available through your Spyderco sales representative or downloadable from our web site at [www.spyderco.com](http://www.spyderco.com)). There will be absolutely NO SALES of restricted knives without this completed form and all other required documentation.

**RESTRICTED ITEM WARRANTY & REPAIR GUIDELINES:** Should any RESTRICTED ITEM need to be returned to Spyderco for warranty and/or repair reasons, the item **MUST** be accompanied by a RESTRICTED ITEM RETURN FORM. The form must be completed and signed attesting to the fact that the person in possession of the knife is legally permitted to possess said item before any warranty work can be performed. If you are unable to provide the proper signed documentation, the knife will **NOT** be returned. There are **NO EXCEPTIONS** to this policy.



## C117

## C117BK

### CITADELS

Citadel Knives are Restricted Items under the wording and definition of The Federal Switchblade Law and subject to individual state and federal laws applied to both buyers and sellers purchasing restricted items.

### C117 Citadel 92mm

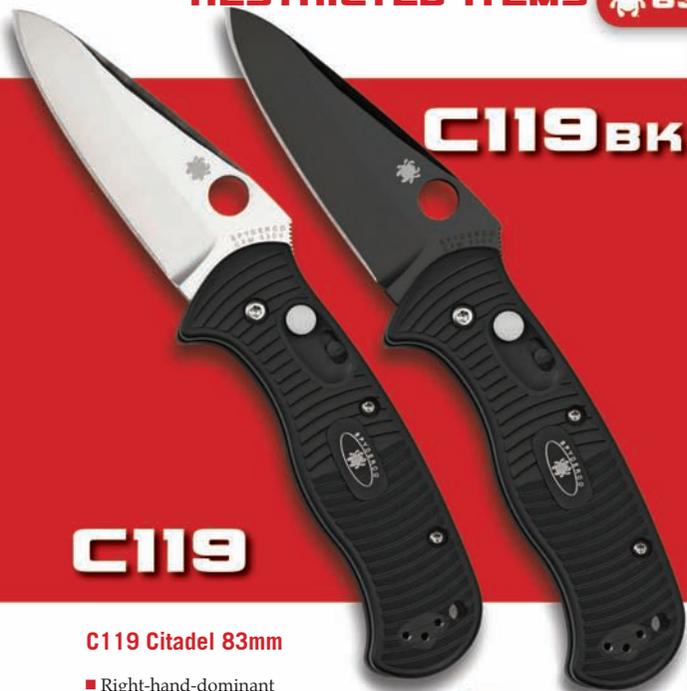
The Citadel is designed for immediate deployment and unflinching performance in the most demanding conditions.

Made in the U.S.A., it features a precision-machined, textured aluminum handle that is hard anodized for durability. Available in two sizes (a 92mm blade and a compact 83mm blade), the Citadel represents the pinnacle of automatic knife engineering and performance. Its premium CPM-S30V blades are available with a natural satin finish or with a non-reflective black carbonitride coating.

- Right-hand-dominant automatic blade opening
- Anodized, machined aluminum handle w/ Bi-Directional Texturing
- Left/ right-hand, tip-up black steel clip
- High-strength button-lock release
- Back-up safety locks both the blade and the release button, in the open or closed position.
- Screw-together construction
- Spine jimping
- Spine swedge
- Lanyard hole
- Flat saber-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C117	4-15/16" 125MM	8-1/2" 216MM	3-5/8" 92MM	3-1/2" 89MM	5.102 145G	CPMS30V	P	U.S.A.
C117BK	4-15/16" 125MM	8-1/2" 216MM	3-5/8" 92MM	3-1/2" 89MM	5.102 145G	CPMS30V	P	U.S.A.



## C119

## C119BK

### C119 Citadel 83mm

- Right-hand-dominant automatic blade opening
- Anodized, machined aluminum handle w/ Bi-Directional Texturing
- Left/ right-hand, tip-up black steel clip
- High-strength button-lock release
- Back-up safety locks both the blade and the release button, in the open or closed position.
- Screw-together construction
- Spine jimping
- Spine swedge
- Lanyard hole
- Flat saber-ground blade

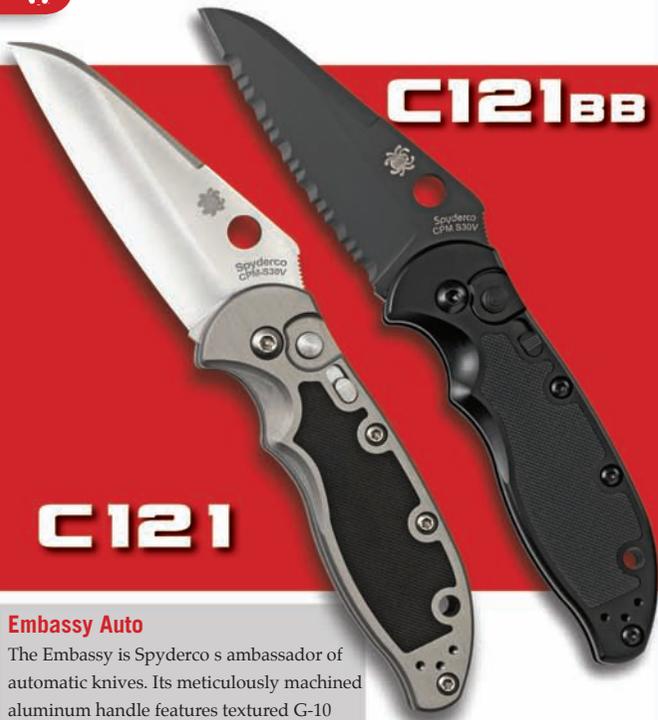
### C108 Bi-Fold

The Bi-Fold opens and closes like a book, its hinge-like action localized around a Fred-Perrin-inspired index finger hole. A trigger in the hole secures the blade and handle together in the closed position. When pressed, it releases the handle, which pivots under spring tension to snap into the open position. A sliding safety prevents accidental operation of the trigger and pocket clip supports convenient carry and deployment. An award-winning innovation, the Bi-Fold is in a class by itself.

- Right-side, tip-down mini carry clip
- Handle is made with Metal Injection Molding (MIM) technology
- Spine jimping
- Screw-together construction
- Hollow-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C119	4-9/16" 116MM	7-3/4" 197MM	3-1/4" 83MM	3-5/32" 80MM	4.80Z 137G	CPMS30V	P	U.S.A.
C119BK	4-9/16" 116MM	7-3/4" 197MM	3-1/4" 83MM	3-5/32" 80MM	4.80Z 137G	CPMS30V	P	U.S.A.
C108	3-1/2" 89MM	T5-3/8" 137MM	T1-1/4" 32MM	T1-1/4" 32MM	T440			U.S.A.



**C121BB**

**C121**

**Embassy Auto**

The Embassy is Spyderco's ambassador of automatic knives. Its meticulously machined aluminum handle features textured G-10 inlays for a positive grip and a recessed release/lock button with a secondary safety. Its uniquely profiled CPM-S30V blade is available in two edge configurations, providing extreme cutting power in a compact, lightweight package. A three-position clip supports a variety of carry positions, including carry as a hand-grip retention tool.

**C121 Embassy**

Embassy automatic folder with satin-finish blade

**C121BK Embassy black blade**

Embassy automatic with black DLC (Diamond-like Carbon) non-reflective blade coating



- Right-hand-dominant automatic blade opening
- Precision-machined aluminum handle w/G-10 insert
- Three-position clip
- High-strength button-lock release
- Back-up safety locks both the blade and the release button, in the open or closed position.
- Screw-together construction
- Spine jimping
- Spine swedge
- Lanyard hole
- Flat saber-ground blade
- Made in Golden, Colorado

Spyderco Sprint Runs are limited in production. Once inventory is depleted they're gone for good. Contact your Spyderco Sales Representative today.

**C36BN Military Model Brown Earth**

Classic Millie with earth-brown G-10 handle and new CTS-XHP Carpenter Steel blade.

Closed Length: 5-1/2" 140mm Overall Length: 9-1/2" 421mm Blade Length: 4" 102mm Cutting Edge: 3-1/16" 94mm Blade Steel: CTS-XHP Weight: 4.25oz 120g Edge: P Country of Origin: USA



**C81GY Para-Military2** New Para-Military-2 with gray G-10 handle introduces Spyderco's initial use of Carpenter CTS-20CP steel.

Closed Length: 4-13/16" 122mm Overall Length: 8-9/32" 210mm Blade Length: 3-7/16" 87mm Cutting Edge: 3-5/64" 78mm Blade Steel: CTS-20CP Weight: 3.75oz 106g Edge: P Country of Origin: USA



**C81CF Para-Military-2 Carbon Fiber**

Para-Military-2 dressed up with woven carbon fiber handle and Crucible CPM-S90V blade. Brother-in-law envy guaranteed.

Closed Length: 4-13/16" 122mm Overall Length: 8-9/32" 210mm Blade Length: 3-7/16" 87mm Cutting Edge: 3-5/64" 78mm Blade Steel: CPM-S90V Weight: 3.6oz 103g Edge: P Country of Origin: USA



**C39P&SBG Dyad Jr.** Gray/Blue FRN

Long awaited revival of the dual-bladed Dyad Jr. in lightweight gray/blue FRN with both Sheepfoot (SpyderEdge) and drop-point (PlainEdge) blade. Bypass lock system. Clipless.

Closed Length: 3-7/32" 82mm Overall Length (one blade open): 5-5/8" 143mm Blade Length: 2-7/16" 62mm Cutting Edge: 2-1/8" 54mm Blade Steel: VG-10 Weight: 1.5oz 42g Edge: P and S Country of Origin: Japan



**C11JPOR Delica Orange Jig bone**

Blood-orange colored jugged bone scales, bronze-tone bolsters and VG-10 stainless Damascus blade capture the confluence of beauty and function.

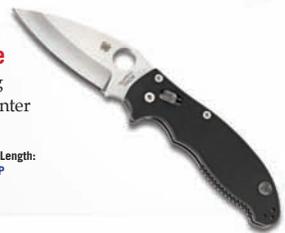
Closed Length: 4-3/16" 106mm Overall Length: 7-1/16" 179mm Blade Length: 2-7/8" 73mm Cutting Edge: 2-9/16" 65mm Blade Steel: VG-10 Damascus Weight: 3.8oz 108g Edge: P Country of Origin: Japan



**C101 Manix2 with CTS-B75P blade**

Manix2 with black G-10 handle, Ball Bearing Lock, skeletonized internal liners and Carpenter CTS-B75P steel full-flat blade.

Closed Length: 4-5/8" 117mm Overall Length: 8" 203mm Blade Length: 3-3/8" 86mm Cutting Edge: 2-7/8" 73mm Blade Steel: CTS-B75P Weight: 4.25oz 120g Edge: P Country of Origin: USA



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
C121	4-9/32" 109MM	7-3/8" 187MM	3-1/8" 79MM	3-1/8" 79MM	CPM-S30V	3.60Z 101G	PS	U.S.A.
C121BK	4-9/32" 109MM	7-3/8" 187MM	3-1/8" 79MM	3-1/8" 79MM	CPM-S30V	3.60Z 101G	PS	U.S.A.

## First we made things sharp, then we made sharp things

### The Importance of Being Sharp

Altering a slice of steel into a cutting implement able to penetrate and separate is the result of controlled factors; composition of blade steel, the heat-treating method and edge geometry create the soul of the knife. Materials, ergonomics, locking and carry systems make-up the body of the knife. Maintaining a knife's useful function means sharpening it. A sharp knife is a safe knife and why Spyderco produces some of the best ceramic sharpening stones available.

### Stones

Spyderco ceramic stones are made in a process combining a bonding agent with alumina particles (which are actually synthetic sapphires 15 to 25 microns in size). They're shaped into triangles and other shapes then kiln-fired at a temperature in excess of 3000 degrees F (1649°C). On a Mohs hardness scale, Alumina Ceramic stones measure 9 (out of 10) and don't require lubricants such as oil or water while using. Ceramics are essentially glass and will shatter or chip if dropped or roughly handled. Alumina ceramic stones are temperature resistant, dishwasher and autoclave safe.

### Grits

Alumina ceramic stones are grit-graded differently than other abrasives and not measurable by standards used for natural stones, diamond abrasives or sand papers. When abrasives are assigned a grit value they're measured using a mesh. The size of particles able to pass through the mesh determines

grit. For example, if sandpaper is 120 grit this means the particles able to pass through it are smaller than a 120 sized mesh. Diamonds are also grit-graded using mesh but on a separate scale of measurement with a 400 diamond grit coarser than 600 grit. Japanese and Arkansas stones use yet another scale which is how they end up with grit numbers in the thousands.

Our abrasives use 3 to 5 micron-sized particles of alumina ceramic, so tiny they're almost dust. Grit is determined during the kiln firing process to create fine or medium stones. Our ultra-fine stones are fine stones, surface-ground after firing.

Brown stones are medium grit open-cell stones (friable) and will wear over time with repeated use. Their abrasive level removes steel stock on dull blades and edges requiring re-profiling.

White fine and ultra-fine grit stones are closed-cell ceramics and won't wear with usage or time. They're less abrasive, excelling at polishing and professionally finishing edges and tightening an edge's scratch pattern.

### Cleaning

Sharpening alters a blade's shape, removing microscopic steel particles. Particles adhere to a stone after repeated use loading the stone and saturating it with steel fragments. Removing this residue restores the stone's effectiveness, simply wash the stone in fresh water, scrub using powdered abrasive cleanser, rinse and allow to air dry.



### 204MF Tri-Angle Sharpener

204MF Tri-Angle Sharpener set includes: one pair medium-grit brown triangle stones, one pair of fine-grit white triangle stones, ABS plastic base and lid, two brass safety rods and instruction booklet and DVD.

The patented triangle-shape of the stones sharpens PlainEdges on the flat sides and SpyderEdges (serrations) using the corners. A stripe-channel down the stone's flat side receives pointed tools such as fishhooks, awls and punches. Keyed slots/holes drilled in the ABS plastic base pre-set the stone's angles to sharpen thin and thick cutting edges on a 30° (15° each side) or 40° (20° each side) setting. Inserted into the two smaller round holes, brass safety rods block a blade from sliding off the stone and connecting with a hand while sharpening. The riser of the base presents a cutout, holding a single triangle stone at 12.5° for scissors and pinking shears. Underside the base are two side-by-side channels holding two stones, flat side up bench stone-style for honing large sharps. Lids snaps over the base containing components inside for travel or half-way across the base establishing a stabilizing handhold. Base has predrilled holes for bolting to a counter-top or workbench.



### 204DVD Tri-Angle Sharpener DVD

Instruction DVD covers basic Tri-Angle sharpening techniques for plain and serrated knives, edged tools and household/kitchen implements.



### 204UF1 Tri-Angle Sharpmaker Stone Ultra-Fine

Ultra-fine stones tighten a cutting edge's scratch pattern smoothing it to a keen hair-popping professional edge. Fits the 204 Sharpmaker system. Sold individually.

### 204F1 Tri-Angle Sharpmaker Stone Fine

For professional-grade finishing and polishing. Fits the 204 Sharpmaker system. Sold individually.

### 204M1 Tri-Angle Sharpmaker Stone Medium

Medium triangle has rougher abrasive grit for removing and reshaping steel stock. Fits the 204 Sharpmaker system. Sold individually.

### 204D Diamond Triangles

Diamond abrasives are recommended for restoration, stock removal and to re-shape, re-profile and bevel cutting edges. Fits the 204 Sharpmaker system. Sold as a pair.

### 302F Fine Bench Stone

(light blue box)

### 302M Medium Bench Stone

(dark blue box)

### 302UF Ultra-Fine Bench Stone

(black box)

Spyderco bench stones sharpen wide tools, chisels, woodworking equipment, plane irons even ski/snow-board edges. For counter top or hand-held use, taking the stone directly to large or immovable items. Packaged in a polymer case with rubber skid-stopping tabletop feet. Stones are sold separately.

### 306UF

### 306UF 3X8 Bench Stone Ultra-Fine

Ultra-fine, ultra-thin ceramic bench stone is flat and smooth for professionally finishing and sharpening by tightening an edge's scratch pattern and smoothing micro-serrations. Lightweight and portable for hand held or counter top sharpening. Leather sleeve pouch.

204UF1

7" X .5" (178MM X 13MM)  
USA MADE

204F1

7" X .5" (178MM X 13MM)  
USA MADE

204M1

7" X .5" (178MM X 13MM)  
USA MADE

204D

7" X .5" (178MM X 13MM)  
CHINA MADE

302M

2" X 8" X 1/5"  
USA MADE

302F

2" X 8" X 1/5"  
(51MM X 203MM X 13MM)  
USA MADE

302UF

2" X 8" X 1/5"  
(51MM X 203MM X 13MM)  
USA MADE

306UF

3" X 8"  
(76.2MM X 203.2MM)  
USA MADE



303F



303M



303MF

**Pocket Stones**

Palm-sized rectangular pocket stones slip in a pocket for mobile field-use and for honing smaller objects. Sold separately. Suede carry case.

**303M**

Medium grit stone (brown)

**303F**

Fine grit stone (white)

**303MF DoubleStuff**

One fine and one Medium 303 stone permanently bonded back-to-back for both grits in a single package. Suede carry case.

**305M Pocket Stone Medium**

305M hand-held, medium abrasive pocket stone is sized for mobile sharpening, dental implements, jewelry making, gunsmithing and crafting. Autoclave safe. Sold loose with no carry case.



305M



308F



**307 Slip Stone**

Slip stones are teardrop shaped for sharpening curved blades, woodworking tools, plane irons and sophisticated shaped edges. They hone flat, concave, convex edges, bringing slant-edge and straight chisels to their sharpened best. Fine grit slip is flat and smooth, professionally finishing and tightening an edge's scratch pattern to ultimate sharpness. Using stone on top of its suede carry case keeps it from sliding or moving while you re working.

**308 Golden Stone**

Originally patented by Spyderco in the 1970s, the Golden Stone had to wait until 2008 before ceramic manufacturing techniques were available to achieve it s technical design. Shaped like a duck s foot, the stone is curved and angled, for sharpening anything with an edge. Holding the stone vertically (foot side down on a table top) the stone tilts side-to-side, lifting one edge up and making a 20° sharpening angle (40° total angle) for knife blades. Both of the stone s sides are elliptical edge with a large radius to sharpen PlainEdges and a smaller radius for SpyderEdges (serrations). Held vertically on its side, it creates a 12.5° angle for scissors and a seam/ channel running the stone s length hones pointed objects. Suede carry case doubles as a non-skid counter top pad for tabletop use.

303MF  
1" X 5" X 1/8"  
(25MM X 127MM X 6.4MM)  
USA MADE

303F  
1" X 5" X 1/8"  
(25MM X 127MM X 3.2MM)  
USA MADE

303M  
1" X 5" X 1/8"  
(25MM X 127MM X 3.2MM)  
USA MADE

305M  
3-3/16" X 1-5/16"  
(81MM X 33MM)  
USA MADE

307F SLIP STONE  
USA MADE

308F GOLDEN STONE  
USA MADE



701M

701F

400F

**701MF Profile Set**  
**701M Profile Medium**  
**701F Profile Fine**

Elliptically shaped Profile Stones offer three sharpening surfaces:

1. A flat-surface with large radius for sharpening PlainEdges.
  2. A small radius for SpyderEdges (serrations).
  3. And a groove or channel the stone's length to hone pointed objects; darts, fish-hooks, awls.
- Suede carry case also works for stropping and as a skid-resistant pad when sharpening on a flat surface.

Stones sold separately or as a pair.

**701MF** Profile Set includes Fine and Medium Stones

**701M** Profile Medium (brown)

**701F** Profile Fine (white)

**400F Ceramic Files**

Specially-shaped sharpening stones for odd-item sharpening: Woodworking tools, gunsmithing, jewelry, even dental devices. Fine grit stones come in 4 shapes: Round, square, triangle, and slip (teardrop). Shaped for sharpening, honing and deburring hardened molds, even carbides.



-  **400F-1R** Round Ceramic File (sold individually)
-  **400F-1S** Square Ceramic File (sold individually)
-  **400F-1T** Triangle Ceramic File (sold individually)
-  **400F-1SP** Slip Stone Ceramic File (sold individually)
- 400F** 4-File Set in a snap-close suede pouch.

701MF  
 3/4" X 8" X 3/4"  
 (19MM X 203MM X 6.4MM)  
 USA MADE

701M  
 3/4" X 8" X 3/4"  
 (19MM X 203MM X 6.4MM)  
 USA MADE

701F  
 3/4" X 8" X 3/4"  
 (19MM X 203MM X 6.4MM)  
 USA MADE

400F  
 APPROX. 5" X 3/4"  
 (127MM X 6.4MM)  
 USA MADE



C12C

C10KIT / C11KIT

**C12C Zip Pouch**

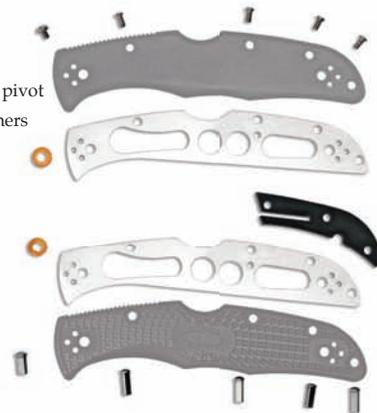
Black leather-look pouch holds a closed folder up to 5-1/2" long. Full-length zipper opens end-to-end for inside access and lays flat for displaying contents. Scratch-resistant plush lining.

**C10KIT** Endura4 Lightweight - Parts Kit

**C11KIT** Delica4 Lightweight - Parts Kit

Internal replacement parts for the Endura4 Lightweight C10BK or Delica4 Lightweight C11BK.

- D-bolt for pivot
- Torx screw for D-bolt
- Washer for pivot D-bolt
- Phospher bronze washers for pivot
- Skeletonized stainless steel liners
- D-bolt for lockbar
- Torx screw for D-bolt
- Backspacer
- D-bolts for backspacer
- Torx screw for D-bolts



C12C  
 6-1/2" X 3" (165MM X 76MM)  
 USA MADE

C10KIT  
 USA MADE

C11KIT  
 USA MADE



**BNR**



**CT02**



**CT03**



**SP1**



**SP2**



**BNR- Spyderco Banner**

Indoor/ outdoor vinyl banner with Spyderco logo and corner grommets.

**CT02 Knife Stand Large**

**CT03 Knife Stand Small**

Crystal acrylic for an open knife, held by the blade, at a 45° angle for case or shelf display. Bug Logo is engraved on the bottom showing through the top. 24 piece box.

**SP1 SpyderPac Large**

**SP2 SpyderPac Small**

Transport, store or display your collection with SpyderPacs. Black polyester denier with oversized clear viewing pockets contains knives securely and scratch-free. Velcro top and side closures. Adjustable shoulder strap and gold embroidered Spyderco bug logo.

CT02  
3-1/2"  
(89MM)  
USA MADE

CT03  
2-1/2"  
(64MM)  
USA MADE

SP1  
4-1/2" X 2-1/2"  
(114MM X 63.5MM)  
USA MADE

SP2  
4-1/2" X 2-1/2"  
(114MM X 63.5MM)  
USA MADE

BNR  
48" X 18"  
(1.2 M X .46 M)  
USA MADE

MEN'S TEESHIRT  
BLACK — S, M, L, XL, XXL  
USA MADE

WOMEN'S TEESHIRT  
BLACK — S, M, L, XL, XXL  
USA MADE

MEN'S POLO  
BLACK — S, M, L, XL, XXL  
USA MADE

WOMEN'S POLO  
BLACK — S, M, L, XL  
USA MADE



**TSL**



**PSL**

**TSL Women's Teeshirt**

Lightweight V-neck combed-cotton tee with cap sleeves and embroidered Spyderco logo on the sleeve. Extra-long waist length. Double-stitching at the neck, sleeve and bottom hem.

**PSL Women's Polo Shirt**

Microfiber moisture-wicking fabric is easy care, breathable, wrinkle resistant and lightweight. Embroidered Spyderco sleeve logo.



### TSM Men's Teeshirt

Moisture-management tee with embroidered Spyderco logo on the chest. 100% polyester. Double-stitching at the neck, sleeve and bottom hem.

### PSM Mens' Polo Shirt

Microfiber moisture-wicking fabric is easy care, breathable, wrinkle resistant and lightweight. Embroidered Spyderco chest logo.

### HAT-4 Spyderco Military Inspired Hat

100% cotton Military Cap with embroidered red bug logo on the front and white Spyderco name on back. Velcro closure.

### HAT-5 Spyderco Beanie

Spyderco stretchy beanie. 100% washable turbo acrylic, embroidered Spyderco logo.

### BUGPIN Spyderco Bug Pin

Silver and black Bug lapel pin with back clasp.



**SPYDERCO WARRANTY**

Spyderco knives are designed and built for use as cutting tools. Use of our knives for any purpose other than cutting is considered abuse. As with any tool Spyderco knives can wear out. They may also fail to perform if not used or cared for properly. If your knife has been put to hard use for a long period of time, it is possible that the useful life of the Spyderco product has been exceeded and Spyderco will be unable to perform any work upon the knife that will improve the condition thereof.

**WARRANTY INFORMATION**

Spyderco warrants that all of our products are free from defects in material and workmanship.

Spyderco's warranty does not cover damage caused by disassembly, abuse or misuse, loss, improper handling, alterations, accident, neglect, dropping, improper sharpening or normal wear.

Repairs to your knife performed by any source other than Spyderco Inc. unconditionally voids the knife's warranty.

If a knife fails to function as it was designed, we will examine its condition upon its return to Spyderco, identify why it failed and respond in an appropriate manner.

If we determine there is a defect in the manufacture / materials / workmanship, Spyderco will repair, or replace that product with the same model or one of equal value.

If the problem with a returned knife is determined to be caused by something other than a defect in manufacture / materials / workmanship, Spyderco will inform you of whether the product can be repaired and the cost to you of having Spyderco implement such repair (see below). Upon agreement and payment we will perform the repair.

If Spyderco is unable to improve the condition of the knife, we will return it to you with the recommendation it be retired from use. All costs associated with shipment of the product(s) are the responsibility of the customer.

**REPAIR INFORMATION**

Blade Sharpening: Complimentary on PlainEdges, SpyderEdges and CombinationEdges provided. Please include \$5.00USD for shipping and handling.

Broken, missing or bent metal clips are replaced for an additional fee. Contact warranty and repair for more information: 800-525-7770 X255 or 303-279-8383 X255 customerservice@spyderco.com

Replacement Clip Kits may be purchased directly through SFO (Spyderco Factory Outlet) Store: 800-525-7770 X107 or 303-279-8383 X107 or sfo@spyderco.com

For the following repairs please include \$20.00USD plus \$5.00USD for shipping and handling

Blade or edge- Broken tip from prying or dropping, chipped edge or broken serrations, destroyed edge due to improper sharpening, rust due to neglect or other blade issues. Spyderco does not replace blades or scales. Depending on the blade's condition we may be able to re-profile or re-serrate.

Clips and clip screws- sheared off screws or broken FRN integral clips (can only be replaced with metal clips).

Handle- Missing Kraton inserts or other handle issues.

**SENDING YOUR KNIFE**

When sending your knife for warranty or repair- include a description of the problem and how it occurred. Include: Company or individual name, return address (no P.O. Boxes please) daytime phone number. We recommend shipping in a sealed box via UPS or registered mail for your tracking purposes.

**Spyderco, Inc.**

Attn.: Warranty and Repair  
820 Spyderco Way,  
Golden, CO 80403 USA

Phone: 800-525-7770 / 303-279-8383

Fax: 303-278-2229

Email: customerservice@spyderco.com

**BASIC KNIFE MAINTENANCE:**

Insure safe operation by regularly inspecting the knife's interior for lint, obstructions, etc. Clean the lock well and inside the handle using a toothpick, hot water and detergent. Rinse with fresh water, dry inside and out and lubricate steel components with oil/silicone. A sharp knife makes cutting easier and safer and lengthens its usable life. Like any tool, knives do wear out.

**RELEASE, ASSUMPTION OF RISK, WAIVER OF LIABILITY AND INDEMNITY AGREEMENT.**

By purchasing any item produced by Spyderco, Inc. the buyer assumes responsibility to ascertain and follow all applicable federal, state, local and international laws in having, owning, carrying, shipment, transporting, and use of any Spyderco product. The buyer expressly agrees to indemnify and hold harmless Spyderco, Inc. for all claims resulting directly or indirectly from the purchase, ownership, transportation or use of the item in violation of applicable federal, state and local laws or regulations. Spyderco is not liable for misuse of any Spyderco knife or product purchased either directly from Spyderco or from a dealer/distributor. You must be 18 years of age to purchase Spyderco knives. Spyderco's warranty gives you certain legal rights. You may have other rights, which vary in different states and municipalities.

**\*Information in this catalog is subject to change without notice. Modification of products, materials, measurements, technical specifications and availability can occur. Contact your local Spyderco dealer for information.**



## ★★ UPGRADE ALERT ★★

byrd Cara Cara, Meadowlark and Robin models are the subjects of bright fresh engineering refinements in 2011. Changes from the original models include improved ergonomics, full-flat ground high-performance 8Cr13Mov blades, skid-resistance handle texture and phosphor bronze washers for the smoothest operation.



## BYRD 20 10 PRODUCT GUIDE

Available now five years, byrd Knives inaugurated a Spyderco experiment that has proven successful. Spyderco needed of a line of high-quality Spyderco-designed folders at a value price. We offered them under by their own name, establishing them as an independent product entity and the byrd Knife brand was off and running.

byrds are manufactured in China. They re engineered by the Spyderco research and development staff, constructed from high performance blade and handle materials, and held to the same level of quality fit-and-finish expected in Spyderco products. byrd Knife blades are 8Cr13MoV stainless steel, high in carbon assuring the cutting edge s retention and performance starts out and stays superior. Most are outfitted with phosphor bronze washers, adjustable pivots with a choice of handle composites.

Today s dollar is smaller and sub-standard cutlery imports are everywhere vying for your purchase. Going head-to-head with some of the best production folders available, byrds are quality, performance-based folders at the highest dollar value with the accolades to prove it. There is no need to spend the most, to get the most.

### BYRD WARRANTY

Release, assumption of risk, waiver of liability & indemnity agreement. By purchasing any item produced or imported by Spyderco Inc, the buyer assumes responsibility to ascertain and follow all applicable federal, state, local and international laws in having, owning, carrying, shipment of, and using any Spyderco product. The buyers expressly agrees to indemnify and hold harmless Spyderco Inc, for all claims resulting directly or indirectly from the purchase, ownership or use of the item in violation of applicable federal, state and local laws or regulations. Spyderco/byrd are not liable for misuse of any knife or product purchased either directly from Spyderco or from a dealer/distributor. You must be 18 years of age to purchase Spyderco/byrd knives. This warranty gives you specific legal rights and you may also have other rights, which vary from state to state.

www.byrdknife.com P: 800-525-7770 or 303-279-8383



### BY04BK Meadowlark2 Lightweight

Perfectly proportioned for optimal efficiency and cutting power in a lean package.

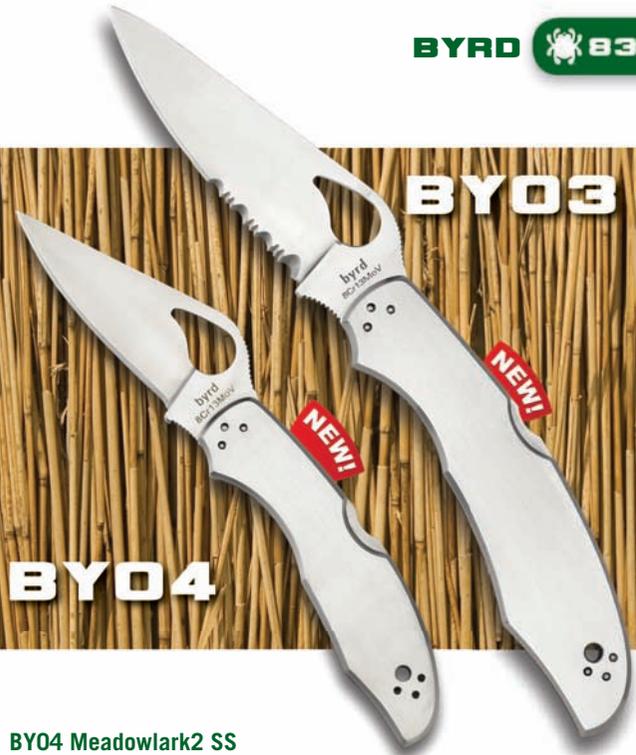
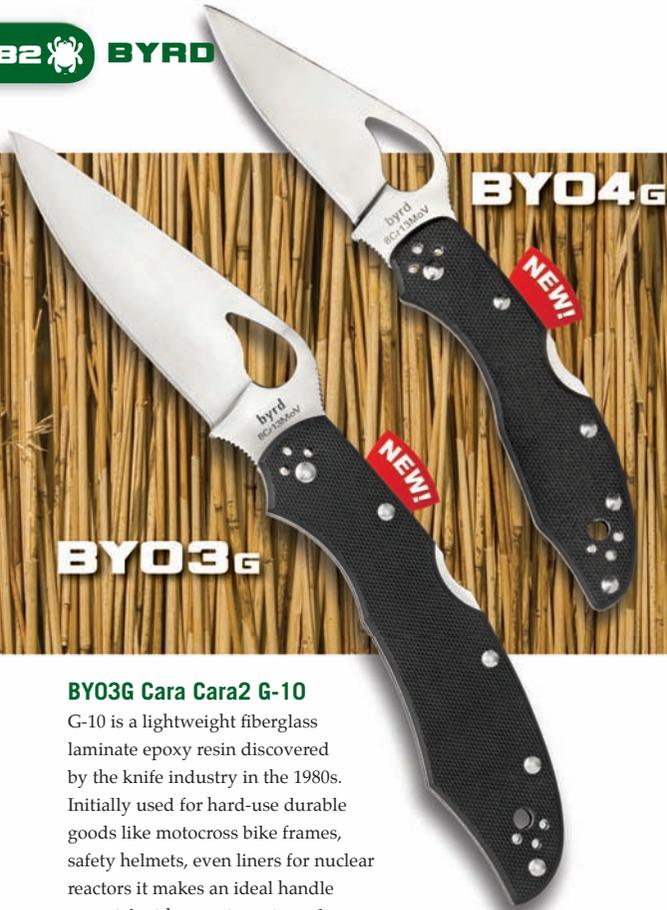
### BY03BK Cara Cara2 Lightweight

Cara Cara Lightweight s FRN handle is molded with Bi-Directional Texture keeping the hand firmly affixed to the handle tightly and comfortably gripped for ergonomic maneuverability. Flat-ground blade is thinner at the edge passing through a cut with less effort.

- Ambidextrous tip-up/ tip-down clip
- Spine and choil jimping
- Skeletonized nested handle liners
- Screw-together construction
- Phosphor bronze washers for smooth open/ close action
- FRN Bi-Directional textured handle
- David Boye Dent
- Flat-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
BY03BK-2	4-27/32" 123MM	8-9/16" 217MM	3-3/4" 95MM	3-3/16" 81MM	8CR13MOV	3.4 OZ 97G	P, PS	CHINA
BY04BK-2	4-1/32" 102MM	6-13/16" 173MM	2-7/8" 73MM	2-3/8" 61MM	8CR13MOV	2.40Z 67G	P, PS	CHINA



### BY03G Cara Cara2 G-10

G-10 is a lightweight fiberglass laminate epoxy resin discovered by the knife industry in the 1980s. Initially used for hard-use durable goods like motocross bike frames, safety helmets, even liners for nuclear reactors it makes an ideal handle material with superior grip and a resistance to temperature extremes, chemicals, oil and water.

- Ambidextrous tip-up/tip-down clip
- Spine and skeletonized dual steel handle liners
- Screw-together construction
- David Boye Dent
- Flat-ground blade

### BY04G Meadowlark2 G-10

- Ambidextrous tip-up/tip-down clip
- Spine and choil jimping
- Full length dual steel handle liners
- Screw-together construction
- David Boye Dent
- Flat-ground blade



### BY04 Meadowlark2 SS

Stainless Meadowlark with pinch-free chamfered handle and weight reducing cutouts.

- Ambidextrous tip-up/tip-down clip
- Spine and choil jimping
- David Boye Dent
- Handle can be engraved or embellished
- Flat-ground blade



### BY03 Cara Cara2 SS

Full Stainless Cara Cara has a chamfered pinch-free handle.

- Ambidextrous tip-up/tip-down clip
- Spine and choil jimping
- David Boye Dent
- Handle can be engraved or embellished
- Flat-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
BY03G-2	4-3/4" 121MM	8-1/2" 216MM	3-3/4" 95MM	3-3/16" 81MM	8CR13MOV	4.25OZ 121G	P	CHINA
BY04G-2	3-15/16" 100MM	6-13/16" 173	2-7/8" 73MM	2-7/16" 61MM	8CR13MOV	3.2 91G	P	CHINA

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
BY03SS-2	4-3/4" 121MM	8-1/2" 216	3-3/4" 95MM	3-3/16" 81MM	8CR13MOV	5.6OZ 160G	PPS	CHINA
BY04SS-2	3-15/16" 100MM	6-7/8" 175MM	2-15/16" 75MM	2-7/16" 62MM	8CR13MOV	3.75OZ 106G	PPS	CHINA



**BY03BBK**

**BY04BBK**

**BY04BBK Meadowlark2 SS Black**

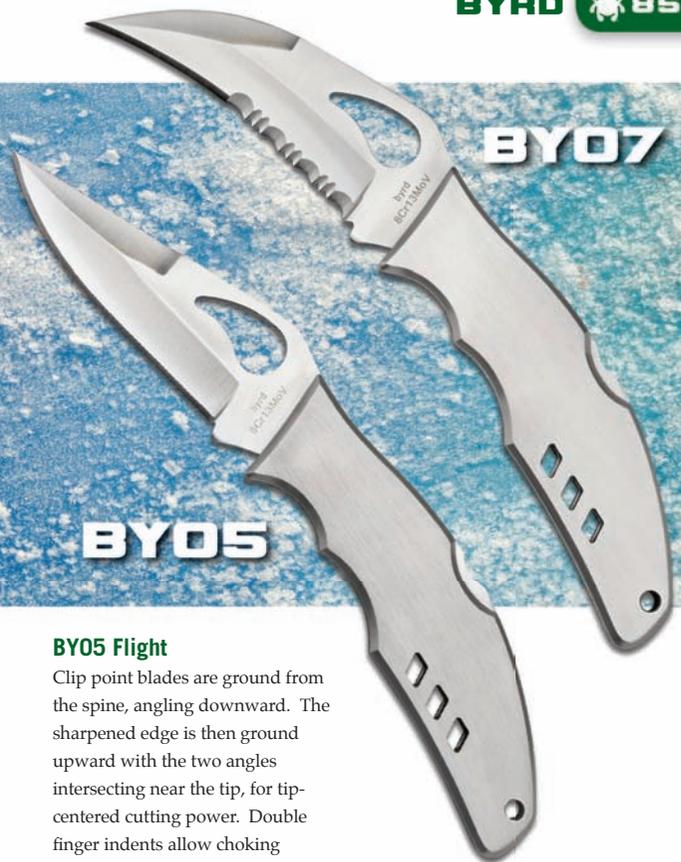
Stainless Meadowlark2 with black Carbonitride coated blade and handle for non-reflected, unnoticed use.

- Ambidextrous tip-up / tip-down clip
- Spine and choil jimping
- David Boye Dent
- Flat-ground blade

**BY03BBK Cara Cara2 SS Black**

Stainless handled Cara Cara2 coated with a black, non-reflective Carbonitride coated handle and blade.

- Ambidextrous tip-up / tip-down clip
- Spine and choil jimping
- David Boye Dent
- Flat-ground blade



**BY07**

**BY05**

**BY05 Flight**

Clip point blades are ground from the spine, angling downward. The sharpened edge is then ground upward with the two angles intersecting near the tip, for tip-centered cutting power. Double finger indents allow choking closer-up to the cutting edge for responsive control. Handle cutouts keep it lightweight and airy.

- Right hand tip-up / tip-down clip
- Weight reducing swedge grind
- David Boye Dent
- Stainless handle can be embellished
- Hollow-ground blade

**BY07 Crossbill**

Hawkbill blade with all stainless handle

- Right hand tip-up / tip-down clip
- Weight reducing swedge grind
- David Boye Dent
- Stainless handle can be embellished
- Hollow-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
BY03BBK-2	4-3/4" 121MM	8-1/2" 216	3-3/4" 95MM	3-3/16" 81MM	8CR13MOV	5.60Z 160G	PS	CHINA
BY04BBK-2	3-15/16" 100MM	6-7/8" 175MM	2-15/16" 75MM	2-7/16" 62MM	8CR13MOV	3.750Z 106G	PS	CHINA

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
BY05	4-5/8" 117MM	7-7/8" 200MM	3-7/16" 87MM	3-3/16" 81MM	8CR13MOV	5.50Z 157G	PPS	CHINA
BY07	4-5/8" 117MM	7-5/8" 194MM	3-1/2" 89MM	3-1/8" 79MM	8CR13MOV	5.50Z 157G	PPS	CHINA



**BY08<sub>G</sub>**

**BY09<sub>G</sub>**

**BY08G Raven G-10 Clip-Point Blade**  
**BY09G Crow Clip-Point Blade**

Clip-point blades offer a hint of protruding belly- and that's a good thing. Two sizes, the Raven and Crow have blade-belly swelling out mid-blade making them robust when applied to general cutting applications and everyday hard use.

- Right hand tip-up clip
- Spine and choil jimping
- Full length dual skeletonized steel handle liners
- Michael Walker LinerLock
- Hollow-ground blade



**BY10<sub>G</sub>**

**BY10**

**BY10<sub>BK</sub>**

**BY10 Robin2**

Neither small nor large- mid-sized Robins don't garner a lot of attention when used publicly yet are built-tough for real-world vocational or outside use. Three handle variations all have pinch-free chamfered handles, spine and choil jimping and one hand open/close blades.

- Ambidextrous tip-up/ tip-down clip
- Spine and choil jimping
- Skeletonized nested handle liners
- Screw together construction
- Phosphor bronze washers for smooth open/close action
- FRN Bi-Directional textured handle
- David Boye Dent
- Flat-ground blade

**BY10 Robin2 SS**

Robin with chamfered stainless handle.

- Ambidextrous tip-up/ tip-down clip
- Spine choil jimping
- David Boye Dent
- Flat-ground blade

**BY10BK Robin2 Lightweight**

FRN handle is Bi-Directionally Textured resisting slipping and shifting in the hand.

**BY10G Robin2 G-10**

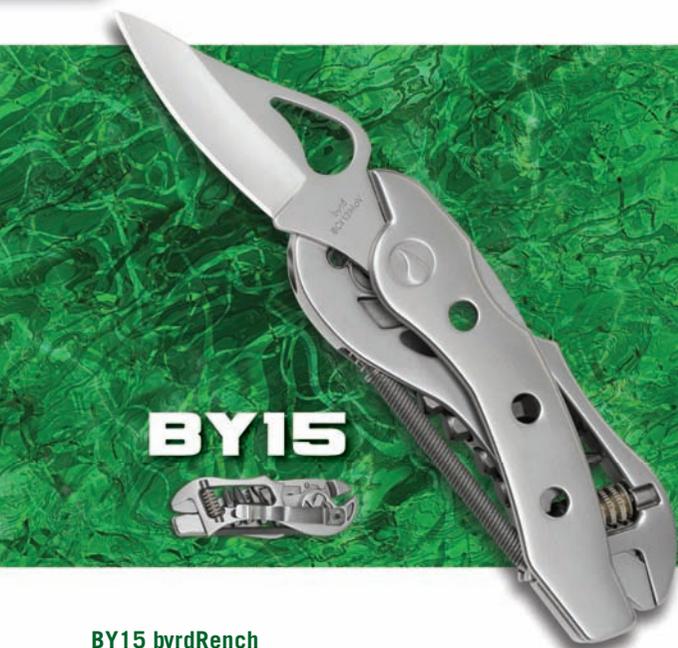
Robin with temperature and chemical resistant G-10 handle.

- Ambidextrous tip-up/ tip-down clip
- Spine and choil jimping
- Full length dual steel handle liners
- Screw together construction
- David Boye Dent
- Flat-ground blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
BY08G	4-3/8" 111MM	7-7/8" 200MM	3-1/2" 89MM	2-7/8" 73MM	8CR13MOV	3.30Z 97G	P	CHINA
BY09G	3-7/8" 98MM	6-5/8" 168MM	2-13/16" 71MM	2-3/16" 56MM	8CR13MOV	2.60Z 74G	P	CHINA

SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
CBY10-2	3-5/16" 84MM	5-11/16" 144MM	2-7/16" 62MM	1-7/8" 48MM	8CR13MOV	3.320Z 90G	PS	CHINA
BY10BK-2	3-5/16" 84MM	5-11/16" 144MM	2-7/16" 62MM	1-7/8" 48MM	8CR13MOV	2.20Z 61G	PS	CHINA
BY10G-2	3-5/16" 84MM	5-11/16" 144MM	2-7/16" 62MM	1-7/8" 48MM	8CR13MOV	2.50Z 72G	P	CHINA



### BY15 byrdRench

An aerospace engineer in Southern California tinkering in his garage imagined the byrdRench. He pitched his idea to Spyderco, the Research & Development team refined it, the end result, an innovative and unique multitool. Departing from the needle-nose set, the byrdRench has a one-hand operable locking leaf-shaped blade and a wrench.

Its body is investment cast alloy, made of two halves connecting via a pivot, with a slip joint plier (large and small bite) on one end, an adjustable 9/16" wrench on the opposite end. The pivot rotates, locking both halves into a full-length tool with length enough to

torque comfortably. Extended, the wrench occupies one end with the opposite end holding a magnetized screwdriver and four screwdriver bits: #2 and #3 Phillips-head and #1 and #2 flat-head stored in the handle (bits can be replaced/customized with any standard bit including Allen and Torx). A rough file/hole starter anchors inside a spring on top of the bits, holding them in the handle. Releasing the pivot closes the tool or separates the two halves entirely to use the wrench and screwdriver or knife independently or simultaneously.



SKU	CLOSED	OVERALL	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
BY15	4-22/26" 119MM	BLADE CLOSED 7" 178MM	BLADE OPEN 2-1/2" 64MM	2-3/16" 56MM	8CR13MOV 8 OZ, 228G	P	CHINA

### BY17BK Cara Cara2 Rescue

Updated Cara Cara Rescue Lightweight's FRN handle is injection molded with a feather-patterned Bi-Directional texture keeping it parked in a palm, slip-free. Sheepfoot flat-ground blade is thinnest at the edge, passing through materials with less effort while the rounded tip assures worry-free cutting.

- Ambidextrous tip-up/tip-down clip
- Spine and choil jimping
- Skeletonized nested handle liners
- Screw together construction
- Phosphor bronze washers smooth open/close action
- FRN Bi-Directional textured handle
- David Boye Dent
- Hollow-ground Sheepfoot blade

### BY19BK Meadowlark2 Rescue

A smaller version Rescue with the same upgraded features.

- Ambidextrous tip-up/tip-down clip
- Spine & choil jimping
- Screw together construction
- Phosphor bronze washers for smooth open/close action
- FRN Di-Directional Textured handle
- David Boye Dent
- Hollow-ground Sheepfoot blade



SKU	CLOSED	OVERALL	BLADE	EDGE	STEEL	WEIGHT	TYPE	ORIGIN
BY17-2	4-27/32" 123MM	8-5/16" 221MM	3-15/16" 100MM	3-3/8" 86MM	8CR13MOV	3.75OZ 106G	S	CHINA
BY19-2	3-15/16" 100MM	6-13/16" 173MM	2-15/16" 75MM	2-5/8" 67MM	8CR13MOV	2.64OZ 75G	S	CHINA



### BY20 Wings

There are times a serrated blade is best and times when a plain edge is exactly what is needed. byrd Wings offers both with a full-sized, fully serrated Sheepfoot blade and a full-sized plain edge clip-point blade in one G-10 handle. Blades lock independently with two Walker LinerLocks, pivoting outward. Nylon belt-carry sheath is included.

### BY21 Wings SLIPIT

Smaller SLIPIT version of the Wings, with both serrated Sheepfoot and plain edge Clip-point non-locking blade. Blades are held open during use by resistance to closing at the pivot area. Notch joint holds blades open for use.

- 4-way clip: Tip-up/down, left/right hand
- Screw-together construction
- Full length dual, skeletonized steel liners
- Phosphor bronze washers for smooth action
- Hollow-ground blades

### BY22BK HAWKBILL BYRD

Hawkbill blades curve to a tapered tip overwhelming all material in its path. Serrations measurably increases cutting potential, breezing through coarse objects such as rope, webbing, cloth and cardboard. The curved tip draws-in the material being cut, holding it against the sharpened edge and stopping it slipping from the tip.

- Ambidextrous tip-up/down, right/left hand clip
- Spine and choil jimping
- Full-length dual steel liners
- Phosphor bronze washers
- Hollow-ground blade



### BY200 Duckfoot Sharpener

The Duckfoot sharpening surfaces offer more than 15 total inches of diamond-coated abrasive surface. Angles and surfaces include a 1" X 5" flat diamond surface-Three channels running the length of the device, one wide, medium and narrow in radius, de-burring and sharpen pointed implements. Sharpen knife blades by positioning the foot standing up on a tabletop, tilting the sharpener side-to-side, raises an edge off the table for a 20° angle for blades (40° total angle). The frame's edges are elliptical with a large radius for PlainEdges and a small radius for sharpening SpyderEdges (serrations). Laying on its side horizontally, makes a 12.5° angle to sharpen scissors. Suede carry case also functions as a non-skid pad when sharpening on a counter or workbench. Nickel plated steel frame is coated in 600 mesh mono-crystalline diamonds bonded to the nickel. For best sharpening results use gentle pressure, pressing an edge hard against the sharpener dislodges diamond particles from the plating and can damage both sharpener and



SKU	CLOSED	OVERALL	SERRATED BLADE	PLAIN BLADE	SERRATED EDGE	PLAIN EDGE	STEEL	WEIGHT	TYPE
BY20G	4-3/4" 121MM	8" 203MM	3-3/8" 86MM	3-5/16" 84MM	3" 76MM	2-7/8" 73MM	8CR13MOV	5.40Z 152G	P AND S
BY21	3-3/4" 95MM	6-3/8" 162MM	2-3/4" 70MM	2-11/16" 68MM	2-1/4" 57MM	2-1/4" 57MM	8CR13MOV	3.30Z 94G	P AND S
BY22BK	4-1/32" 102MM	6-13/16" 173MM	2-7/8" 72MM	N/A	2-3/8" 61MM	N/A	8CR13MOV	2.50Z 72G	S

BY200 DUCKFOOT SHARPENER MADE IN CHINA  
 LENGTH: 7" 177MM. STEEL FRAME NICKEL PLATED COATED WITH 600 MESH DIAMOND. WEIGHT: 5.10Z 145G



**CARBON (C)** Increases edge retention and raises tensile strength. Increases hardness and improves resistance to wear and abrasion.

**CHROMIUM (Cr)** Increases hardenability, tensile strength and toughness. Provides wear and corrosion resistance. Above 12% it yields what is generally acknowledged as stainless steel.

**COBALT (Co)** Increases strength and hardness, and permits quenching in higher temperatures. Intensifies the individual effects of other elements in more complex steels.

**COPPER (Cu)** Increases corrosion resistance.

**MANGANESE (Mn)** Increases hardenability, wear resistance and tensile strength. Deoxidizes and degasifies to remove oxygen from molten metal. In larger quantities, increases hardness and brittleness.

**MOLYBDENUM (Mo)** Increases strength, hardenability and toughness of steel. Improves machinability and resistance to corrosion. Prevents high temperature creep. Helps retain fine grain size and is an effective substitute for tungsten in many high-speed tool steels.

**NICKEL (Ni)** Adds strength and toughness

**NITROGEN (N)** Used in place of carbon for the steel matrix. The nitrogen atom will function in a similar manner to the carbon atom but offers unusual advantages in corrosion resistance.

**PHOSPHORUS (P)** Improves strength, machinability and hardness. Creates brittleness in high concentration.

**SILICON (Si)** Increases strength. Deoxidizes and degasifies to remove oxygen from molten metal.

**SULFUR (S)** Improves machinability when added in minute quantities, but can decrease toughness.

**TUNGSTEN (W)** Adds strength, toughness and improves hardenability.

**VANADIUM (V)** Increases strength wear resistance and increases toughness. Limits grain size.

The purpose of this guide is to provide a detailed look into Steel. The world of Steel is as fluid as molten metal. It is ever-evolving.

Steel as a matter of opinion is very subjective as it relates to knives and knife knuts. There is no clear cut answer as to which is the best steel. We have different requirements and preferences.

Our hope, is this guide will help you understand the world of steel a bit better and perhaps assist you in better defining what your own preferences are and why.

A word of caution, this information is not intended to be all-inclusive, nor could it ever be.

We at Spyderco, just like all other people, gravitate towards superior products. We are committed to using the best materials available at the time. As the world of steel evolves, so do our products. There are over 3000 different types of steel, each having its own positive and negative attributes. In order to determine your own preferences, it is perhaps best to first understand the history of steel and how it is made.

Although an exact date of discovery is not known, man has been forging steel for as long as he's been working iron. Ironworkers learned to make steel by heating wrought iron and charcoal (a source of carbon) in clay boxes for a period of several days. By this process the iron absorbed enough carbon to become a true steel.

**IRON** by itself is a relatively soft metal, it does not hold a good edge. However, if you add

Carbon it hardens the iron, making steel. Steel has proven to be ideal for making edged weapons.

At a very simplified level, making steel is like baking a cake. You follow a precise recipe to achieve the type of cake (steel) that you desire. You begin with flour (iron) and from there you add various ingredients (elements). These additional ingredients will determine what type of cake (steel) you end up with. Once you have added all of the additional ingredients (elements) you are left with a batter that is ready to bake (heat treat). Baking (heat treating) is just as much a part of the recipe as the ingredients (elements). If not done properly, several properties can suffer. Once baked, you have a new - completely different - finished product. Your cake will forever be a cake, it can never go back to being batter. Of course steel can be re-melted to a molten state, but that simply is the beginning of becoming a new type of steel.

**STEEL** is an alloy of iron and carbon; just as bronze is an alloy of copper and tin. Historically, steels have been prepared by mixing the molten materials. Alloying elements are melted and dissolved into molten iron to make a steel. The molten steel is cast into an ingot, which is then rolled out (while it is still hot) and shaped much like you would roll out cookie dough. As the steel begins to slowly cool below the critical temperature, things start to happen inside the steel. At these elevated temperatures, alloying elements are able to move around in the steel, or diffuse. Different elements diffuse at different rates, (typically the larger the atom, the slower it diffuses). If the alloying contents are too high for some elements to assimilate with, the excess will separate or segregate out of the steel and form inclusions or possibly combine with another element to form large undesirable carbides. These diffusional processes are also controlled by the austenite grain size of the steel - grains are little packets of specifically oriented crystals. Grain boundaries act as barriers to diffusion, the smaller the grains, the more boundaries, and the slower the steel. This limits the performance capabilities of the steel both in corrosion resistance, and in wear resistant carbide formation.

More recently, Powder Metallurgy has become the chosen method of preparation. The difference in the processing of a powdered metal allows for steel chemistries not possible with traditional steel-making practices. The process starts out the same as wrought steels - alloying elements are added and dissolved into molten iron. Then comes the main difference. The molten steel is atomized (mistled into microscopic droplets) into liquid nitrogen where the steel is instantly frozen, leaving no time for diffusional processes. The chemistry of the resulting powder is identical to that in the molten vat. Additionally, there are no inclusions or large carbides that form. The austenite grain size is the size of the powder at the very largest, which is small. The powder is then cleaned and sorted by size and then the remaining ideal powder is sintered in a hot isostatic press to solidify the steel. Sintering is heating the steel to a temperature just below its melting point, and then pressing it together at high pressures to solidify or remove the voids between powder spheres. This allows for drastic changes in the steel chemistry namely in carbon and vanadium. A larger volume of the highly wear resistant vanadium carbides form upon heat-treating. Since Vanadium has a greater propensity to interact with carbon and

form carbides than it does with Chromium, most of the excess carbon is utilized in the formation of vanadium carbides. These leave the Chromium free to help keep the steel corrosion resistant. The result is a premium steel product with properties of exceptional wear-resistance and good corrosion-resistance.

Heat treating the steel to its critical temperature allows the carbon atoms to enter into the crystalline molecules of the iron which have expanded due to the heating. Quenching the steel at this point causes the molecules to contract, trapping the carbon atoms inside.

More specifically, the process of hardening steel by heat treatment consists of heating steel to a temperature at which austenite is formed. Austenite has the property of dissolving all the free carbon present in the steel. Quenching is then used to freeze the austenite changing it to martensite. These treatments set up large internal strains in the steel; these are relieved by tempering (further heating the steel at lower temperatures). Tempering the steel decreases the hardness, strength and brittleness. It however, increases the ductility and toughness.

Steels are classified accordingly with the elements used in production. These classifications are, Carbon Steels, Alloy Steels, High-Strength Low-Alloy Steels, Stainless Steels, Tool Steels and Exotic Steels (non steel).

**CARBON STEELS** contain varying amounts of carbon and not more than 1.65% of manganese and .60% of copper. There are 3 types of Carbon Steels, Low (.3% or less), Medium (4-.7%) and High (8% and up). High carbon is commonly used for knives.

**ALLOY STEELS** have a specified composition, containing certain percentages of vanadium, molybdenum, or other elements, as well as larger amounts of manganese, silicon, and copper than do regular carbon steels.

**HIGH-STRENGTH LOW-ALLOY STEELS** known as HSLA steels are relatively new. They cost less than do regular Alloy Steels because they contain only small amounts of the expensive alloying elements. They have been specially processed, however, to have much more strength than Carbon Steels of the same weight.

Stainless Steels contain a minimum of 12% Chromium. The Chromium provides a much higher degree of rust resistance than Carbon Steels. Various sources site differing minimum amounts of Chromium required to deem a steel as stainless (10-13%). It is important to note, that the amount of Chromium needed can be dependant upon the other elements used in the steel.

**TOOL STEELS** contain Tungsten, Molybdenum and other alloying elements that give them extra strength, hardness and resistance to wear.

**EXOTIC STEELS** are generally accepted as steel, but by definition are not steel. Examples of Exotic Steels include H1, ZDP-189, Talonite and Titanium.

There is an old proverb. There was never a good knife made of bad steel. This statement, just like steel itself, is completely subjective as it relates to knives and knife knuts. We hope this information provides you with a foundation to make your own determinations where steel is concerned.

**ALLOY** A material that is dissolved in another metal in a solid solution; a material that results when two or more elements combine in a solid solution.

**AUSTENITIZED** The basic steel structure state in which an alloy is uniformly dissolved into iron.

**CRITICAL TEMPERATURE** The temperature at which steel changes its structure to austenite in preparation for hardening.

**CORROSION RESISTANCE** The ability of a material to resist deterioration as a result of a reaction to its environment. Provided by the elements Chromium (Cr), Copper (Cu), Molybdenum (Mo) and Nitrogen (N).

**DUCTILITY** The ability of a material to be stretched or drawn, plastically deform appreciably before fracturing. Provided by the element Manganese (Mn).

**EDGE RETENTION** The ability of a material to resist abrasion and wear. Provided by the elements Carbon (C), Chromium (Cr), Manganese (Mn), Nitrogen (N) and Vanadium (V).

**GRIT** The physical size of the austenite grains during austenizing. The actual size can vary due to thermal, time and forging considerations.

**HARDNESS** The resistance of a steel to deformation or penetration analogous to strength. Provided by the elements Carbon (C), Chromium (Cr), Cobalt (Co), Molybdenum (Mo), Nitrogen (N) and Phosphorus (P).

**HARDENABILITY** The ability of a steel to be hardened by a heat treating process. Provided by the elements Manganese (Mn), Molybdenum (Mo) and Tungsten (W).

**HEAT TREATING** A controlled heating and cooling process to prescribed temperatures and the limits for the purpose of changing the physical properties and behavior of the metal.

**IMPACT STRENGTH** The ability of a material to resist cracking due to a sudden force.

**MARTENSITE** A very hard and brittle steel with a distorted body centered tetragon crystal structure.

**PRECIPITATION** The separation of a substance that was previously dissolved in another substance.

**QUENCHING** Soaking of steel that has reached a high temperature (above the recrystallization phase) in a medium of air, liquid, oil or water to rapidly cool it. Quenching steel creates martensite.

**ROCKWELL TEST** A measurement of steel hardness based on the depth of penetration of a small diamond cone pressed into the steel under a constant load.

**TEMPERING** Slow, steady heating of martensite steel to just below recrystallization temperature followed by a controlled consistent cooling phase for the purpose of slightly softening the steel, precipitating carbides, stress relieving.

**TENSILE STRENGTH** Indicated by the force at which a material breaks due to stretching. Provided by the elements Chromium (Cr) and Manganese (Mn).

**TOUGHNESS** The ability of a material to resist shock or impact. Provided by the elements Chromium (Cr).

**YIELD STRENGTH** The point at which steel becomes permanently deformed; the point at which the linear relationship of stress to strain changes on a Stress / Strain curve.

**ABS**

A black amorphous thermoplastic polymer with high impact strength.

**Almite**

A coating used on aluminum handles similar to anodizing. Resistant to scratching and marring, it can also be tinted to any color for visual appeal.

**Alumina Ceramic**

The compound used for Spyderco sharpening stones. It is a ceramic-bonding agent mixed with alumina particles (synthetic sapphires), shaped, then kiln fired at temperatures in excess of 3000 degrees F.

**Ambidextrous**

Using both hands with equal ease. Pertaining to knives, it is a knife that is not solely designed for a left- or right-handed person but can be used with equal ease by both hands.

**Balisong/Butterfly**

A knife design believed to have originated in the UK, brought to the Philippines by English sailors, and was adopted and popularized in the Philippines. Often used in Filipino martial arts. The knife has two separate handle sections that rotate round the blade's pivots to create a handle and then rotate back covering and protecting the blade when closed.

**Bolster**

A piece of metal, generally nickel silver or stainless steel, that is located at one or both ends of a folding knife handle.

**Boltaron**

A recycled ABS/acrylic PVS extruded alloy sheet material used for making sheaths. It has excellent impact strength and abrasion, chemical, and fire resistance properties.

**Bushing Pivot System**

Two screws that enter from both sides of the pivot. The pivot in the middle is stepped and built with tight tolerances to allow for self adjustment, solid lockup and good movement.

**Caping**

A term to describe the careful and detailed cutting and removing of the hide from a game animal for the purpose of taxidermy. More precisely it refers to removing the skin from the head, shoulders and neck.

**Carbide**

A hard, sharp carbon/iron material used where a very hard material is needed such as in machining or drilling steel. Spyderco uses carbide to make the glass-breaking tip found on the C79 Assist model.

**Center Line Grind**

A grind down the center of a blade equally dividing it into halves. Only the bottom edge is sharpened and the top of the spine is left unsharpened creating a false edge.

**Choi**

A choil is a dip or cut out separating the cutting edge from the ricasso. It is also used to describe a cut out, molded or formed area where the handle and blade meet which positions/guards the index finger while gripping the opened knife.

**Choi Jimping**

Small serrations or texturing located on the choil of a knife's handle where the hand grips. Jimping creates tactile resistance, adds purchase, traction and slip-resistance.

**CLIPIT**

Spyderco's trademarked term for their line of folding knives which feature a pocket clip. A CLIPIT fan is often called a CLIPITEER.

**Cobra Hood**

A machined flange of steel positioned over the Spyderco round opening hole on the spine of the blade which directs/positions your thumb over the hole for quickly opening the knife blade. See Spyderco C79 Assist.

**Cordura**

Cordura® is a certified fabric from INVISTA. It is used in a wide range of products from luggage and backpacks to boots, to military wear and performance apparel. It is long lasting, resistant to abrasions, tears and scuffs. Spyderco utilizes this product on our SpyderPacs.

**C.Q.I.**

Constant Quality Improvement. A process Spyderco applies to knife designing where changes and improvements are continually made to existing models improving ergonomics, materials or manufacturing techniques.

**David Boye Dent**

Custom knifemaker David Boye removed a small arc or dent of metal from the lock bar lever of his knives. This removed piece lessened the possibility

of gripping the handle hard enough to depress the lock and accidentally unlock the blade while using the knife.

**Detent**

A minute divot or dimple machined into the blade tang. A ball bearing drops into the detent hole when the knife is in the closed position, holding the knife blade closed inside the handle.

**Diamond Coating**

The mechanical entrapment of diamond crystals into a metal substrate. This process operates by depositing metal, layer by layer, from a plating solution until enough metal is built up around the diamond crystals to hold them in place.

**DigiCam**

U.S Army military camouflage made using small micropatterns in varying colors to optically break up the form of an object and make it more difficult to visually discern.

**DLC Coating**

DLC (Diamond like carbon) is combined diamond (AP3) and graphite (SP2) used for coating blades and parts.

**Double Flat-ground**

A blade that is ground flat on both sides of the blade, tapering to an edge with no radius.

**EDC**

An acronym for Everyday Carry meaning a knife that is carried and used daily.

**ELU**

Acronym for "end-line user", the consumer who uses Spyderco knives and sharpeners.

**Embellishment**

Term used to describe personalized engraving or additional ornamentation added to a knife after it is manufactured.

**Emerson Opening Feature**

Blade opening device invented and patented by Mr. Ernest Emerson of Emerson Knives. It's a hook protruding from the blade's spine that catches the edge of the pant's pocket when drawing out-down-and-back, opening the blade as you deploy the folder. Licensed from Ernest Emerson, Pat. 5, 878,500

**EMT**

Acronym for Emergency Medical Technician

**Ergonomics**

The applied science of equipment design intended to maximize productivity by reducing operator fatigue, safety and discomfort. Knives which are designed to be comfortable and less fatiguing to use are labeled ergonomic.

**Finger Choi**

A purposeful and specific area/curve cut out between the blade and handle. It creates a grip position point closer to the cutting edge for better control while cutting.

**G-Clip**

Adjustable thermoplastic clip affixed to fixed blade sheaths to clip/attach the knife to a belt/pack in varying directions.

**GSA**

Government Service Administration.

**Handguard**

Protrusion/expansion on the knife's handle proximal to the blade keeping the hand safely positioned on the handle inhibiting sliding forward.

**Hawkbill Blade**

Blade shaped in a sharply curved hook like the talon of a raptor. The inside edge of the blade is sharpened and works particularly well for commercial fishermen who reach out and pull toward them while cutting line, webbing and netting.

**High Alumina Ceramic**

The compound used for Spyderco sharpening stones. It's a ceramic-bonding agent mixed with alumina particles (synthetic sapphires), shaped then kiln fired at temperatures in excess of 3000 degrees F.

**Kick**

The unsharpened portion along the underside of the knife blade where the edge begins. Keeps the blade kicked out so the edge does not hit the back spacer.

**Kraton**

A rubbery thermoplastic polymer used as a flexible inlay on knife handles for enhanced grip.

**Kydex**

A thin thermoplastic commonly used for firearm holsters and knife sheaths. It is flexible, resistant to sweat, chemicals, oils and solvents. It is shaped by heat and retains its set form.

**Lanyard Hole**

A small hole in a knife's handle for threading through a cord/string as a backup attachment when using the knife around water or where it may be dropped and lost.

**Left/Right Hand Carry**

Knife clip manufactured to affix ambidextrously to either side of the knife, positioning the folder for use by left- or right-handed people.

**LEO**

Acronym for Law Enforcement Officer

**Little Big Knife**

Term coined by Spyderco to describe a small bladed knife (generally under three inches) that is manufactured using features and materials that allow the knife to be used for strenuous or hard cutting normally done with larger, heavier tools.

**M.I.M.**

Acronym for Metal Injection Molding. A process where liquefied metal is injected into a mold

**MOLLE**

Modular Lightweight Load-carrying Equipment is the current system of load-bearing equipment based in the Pouch Attachment Ladder System (PALS) used by military and law enforcement. It consists of a grid of nylon webbing allowing the modular attachment of pouches and other equipment to achieve customized and mission-specific configurations.

**Nesting**

Hollowing out a section in G-10 or other handle material on the inside of the handle where the lock or liner is inset/inlayed and fitted into the hollow section. Nesting increases strength while creating a thinner overall profile to the knife.

**Peel-Ply Carbon Fiber-**

A carbon fiber filled, epoxy resin lay-up that has textured material placed on the surface to protect the material during manufacturing. After manufacture the material is removed and it leaves a grippy texture in the epoxy making a non-slip handle material.

**Phosphor Bronze Washers -**

A washer between the scale or the liners, and the blade, made of phosphor bronze. It acts like a liquid lubricant making open/close action smooth.

**Pommel**

The knob or expansion found on the butt-end of a knife handle.

**Quillion**

A handguard protruding from both sides of the handle (where handle and blade meet) stopping the hand from slipping up onto the blade.

**Quince**

A type of fruit tree wood, which can be stabilized and colored, to use as a decorative knife handle material.

**R.I.L.**

Reeve Integral Lock. Locking mechanism developed by Chris Reeve combining the Michael Walker LinerLock design and using the back handle scale as the lock s liner.

**SAS**

Acronym for Save and Serve, referring to military personnel, law enforcement, fire/rescue and emergency-response professionals.

**Scale**

A knife handle made of scales or slabs of material that are riveted, screwed or bonded together.

**Skeletonized Liners**

Internal steel handle liners that are hollowed out (skeletonized). In removing sections of steel, bulk and weight are reduced while allowing the liner to maintain its strength and rigidity.

**SLIPIT**

Spyderco and byrd Knife folders with non-locking blades held open via a notch-joint. Since they have a pocket clip they are designated a CLIPIT with a slip joint blade therefore called a SLIPIT.

**Slip Joint**

Non Locking Blade -- a blade having a spring acting against it, which provides some resistance to its opening and closing as it pivots within the handle.

**Spine Cusp**

A point or crest above The Spyderco Round Hole that creates a spot where the thumb is placed and offers leverage while holding the knife and cutting.

**Spine Jimping-**

Small serrations or texturing located on the spine of a blade where the hand or finger grips. Jimping creates tactile resistance, adds purchase, traction and slip-resistance.

**Sprint Run**

A limited, one time only, production of a knife design/model. Production numbers are held to less than 1500 pieces.

**Spyderco Trademark Round Hole™**

Round hole located in the knife blade used for one-hand opening and closing of a knife blade.

**Swedge**

Blade grind where a portion of the blade's spine is removed to reduce weight, add style to a blade or both.

**Tang**

The portion of the blade where it connects to the handle.

**Tip-Up/Tip-Down**

Refers to which direction the folded knife is positioned by its pocket clip. When closed and clipped in a pocket, whichever direction (up or down) the blade's tip sits defines if it is termed tip-up or tip-down.

**Titanium**

A non-ferrous metal with high tensile strength is lightweight and resistant to corrosion. Often used for handle material or knife liners.

**TRADEMARKS & PATENTS**

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Sharpmaker, SLIPIT, Slip-It, SmallFly, Snap-It, Solo, Spin, Sprint Run, S.P.O.T., Solo, Speed Sleeves, SpringClip, SpringLock, Sprint Run, Spur, SpyderCard, Spyderco, Spyderco Trademark Round Hole, SpyderEdge, SpyderFly, SpyderHawk, SpyderHawk Salt, SpyderKey, SpyderPac, SpyderRench, SpyderSaw, Spyker, Standard, Starting, Starmate, Street Beat, Stretch, Stretch2, Swick, SuperHawk, SuperLeaf, SzaboFly, T-Mag, Tasman Salt, Temperance, Temperance2, Tenacious, Ti-Mil, Ti-Mil Flute, Trakk'r, Tri-Angle Sharpmaker, UK Penknife, Urban, Vagabond, Vesuvius, Volcano Grip, Wolpe, Wings, Wings SLIPIT, Woodlander, Worker, Yin Kitchen Knife, Yang Kitchen Knife, Yojimbo, Zulu. The following slogans are recognized trademarks of Spyderco, Inc.: "C.O.I. Constant Quality Improvement", "First We Made Things Sharp... Then We Made Sharp Things", "High Performance Matter Separators", "Integrity is Being Good Even if No One is Watching", "Quality is the Product of a Good Attitude", "Those Who Know Carry Spyderco" "Crafted For Life" "No Rust for the Wary", "Spyderco Originality. Think for Yourself. Design for Your Customer. Copy no One." The following marks, designs and slogans are registered trademarks of Spyderco, Inc.: G. Sakai, Native, Spyderco, Spyder Bug Design, Round Hole Design, and "All God's Critters Have Knives".

Spyderco, Inc. products are covered by one or more of the following patents: 64569, 4,347,665, DE3217529, D402,78, D402,524, D461,387, D435,420, 6,524,237, 6,822,639, 1,352,114, 3,525,570, 408,534, 08,534, 6,915,292, 5,188,655, 1,352,481, 3,610,164, D604,765, ZL200830142280.5, 1,31384, 6,751,868, 7,627,951, D422,871, 2,003,071, 2,239,296, 669,495, TMA479,238, 4183125, 742,786,1,957,810, 2,032,445, 472191, TMA711,890, 5,557,913, 407,842, 3,131,425, D421,378, 0,333,081, 5,964,036, DE 19837901.3, 5,983,506, D344,006, D349,837, TMA077,204, 5,557,905, 3,169,987, 6,553,672, 2,491,361, 2,171,899, D333,251, 3,411,590, D401,129, 5,928,069, D422,052, 6,125,543, D391,465, D436,014, D429,138, 2,250,477, 10,226,68, 6,101,723, 6,101,723, 2,230,394, D573,864, D487,494, D468,985, 6,460,058, 2,148,511, D353,988, D411,790, D427,500, 3,337,795, 2,464,061, 4,347,665, D387,966, 2,334,210, 2,184,213, 2,211,545, 2,661,729, 10,999,467, 999820, 1101980, D419,336, D438,443, 3,496,378, D382,459, D434,631, D379,294, D442,460, 2,550,975, D402,177, D381,060, D389,389, 92628, D386,664, 6,646,5, 5,704,129, 5,689,890, 2,171,420, D581,240, 5,615,484, 5,799,400, 10,5780, D337,253, 5,628,117, 5,580,019, D349,837, 5,704,129, D403,567, 728088, TMA502,771, 2,033,317, D464,551, D425,391, D411,431, D 418,383, 4,776,094, 4,776,094, DE3834295, 2,063,446, 4,070,011, 2,169,685, 669,496, TMA468,742, 2,625,19, 5,078,966, 742,785, 2,032,472, 1,965,458, D422,875, 171837, DE49910779.9, 5,920,935, 75270, 2,494,673, 135171, 6,918,184, D422,461, D388,150, D 444,093, 1,130,567, DE3041584, 4,231,194, 682084058, D406,038, 6,205,467, D382,189, D389,718, 5,379,492, 6,161,371, 5,884,467, D404,990.

Other U.S. and foreign patents pending, Ball Chain, Cordura, CPM, Crucible, Empire/Boltaron, H-1, Kevlar, KRATON, Kydex, Linerlock, Micarta, Para Cord, Tok-Lok, 440V and S30V are registered trademarks of their respective holders.

Michael Walker is the inventor of the ball bearing detent that is used to keep the blade in a Linerlock closed. H. McBurnette and Al Mar are credited with the positive front lock design. Wave feature licensed under Emerson Pat. #5,878,500.

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**ASSIST BLADE** (Patented blunt tip) Hollow ground blade with a blunt tip designed to prevent accidental puncturing or poking. Designed for cutting webbing, rope, seatbelts or clothing.



**BOWIE SHAPED BLADE** Blade with an upswept curving tip that can be (or not) double-edged near the point. Named after Colonel James Bowie who made the shape famous in the 19th century American West.



**DROP POINT BLADE** A design popularized by the hunting knives made by Bob Loveless and Bo Randall. The tip of the blade is lowered through a convex arc from the spine.



**HAWKBILL BLADE** A sharply curved blade with a sharpened inside edge. Designed for cutting while reaching out and pulling downward, it is commonly used by commercial fishermen for cutting line, webbing and netting.



**JIMMING** Small serrations or texturing found on a blade's spine and/or in a finger choil where the thumb and/or fingers grip the knife. It creates tactile resistance and improves grip traction.



**LEAF SHAPED BLADE** A blade shape Spyderco has been developing and refining since the mid-1990s. It has a more distinct point than a spear point blade.



**MODIFIED CLIP POINT BLADE** A blade ground on the top (spine) in an angled or sweeping line downward. The underside (where the sharpened edge is located) is ground upward. The two angles meet at the tip determining the depth of the blade's belly.



**REVERSE S BLADE** Blade shape resembling a backward S with the tip curving downward. The thickest part of the blade (the belly) curves in the same direction as the tip.



**SHEEPFOOT BLADE** A blade with a round blunt tip without a traditional point. Being rounded lessens the chance of accidental puncturing around livestock, inflatable watercraft and during emergency cutting.



**SPEAR POINT BLADE** Blade shaped with an equal amount of curve on the spine and the cutting edge with a distinct separating grind line. The two curves meet, coming together at the point.



**EMERSON PATENTED BLADE OPENING FEATURE** A blade opening feature invented and patented by Ernest Emerson. It is a hook protruding from the blade's spine that opens the knife's blade when drawing it from a pocket by catching on the pocket's edge.



**WHARNCLIFFE BLADE** A blade in which the point of the knife drops downward from the spine meeting a straight cutting edge at the blade's tip.



**DOUBLE EDGED BLADE** A blade with a sharpened edge on both the bottom and spine of the blade.



**ALMITE** A coating used on aluminum handles, similar to anodizing. It resists scratching and marring and can be tinted to any color.



**ANODIZED ALUMINUM** Subjecting aluminum to electrolytic action, coating the aluminum with a protective and decorative film.



**CARBON FIBER GRAPHIC FIBERS** (the size of a human hair) woven together then fused with epoxy resin. Lightweight with a high level of tensile strength it is three dimensional in appearance and costly to manufacture.



**FRN** (Fiberglass Reinforced Nylon) A nylon polymer mixed with glass fiber then injection molded into formed and textured lightweight high-strength knife handles.



**BI-DIRECTIONAL TEXTURING** Patented texture pattern molded into FRN handles with forward and backward graduating steps radiating outward from the center of the handle. It provides resistance to slipping in the hand.



**VOLCANO GRIP** Our trademarked waffle texture found on several of our FRN handled knife models. It is a continuous pattern of small squares providing tactile resistance to slipping while gripped in the hand.



**G-10** An epoxy filled woven glass fiber that is rigid, impervious to temperature changes and chemicals and can be tinted into different colors.



**KRATON** A rubbery thermoplastic polymer used as flexible inlays on knife handles enhancing grip.



**MICARTA** Composite of linen or paper fabric that is impregnated with epoxy resin then formed into lightweight, durable and visually appealing handles. It can be polished or bead blasted to change its appearance and texture.



**NATURAL MATERIALS** Natural materials such as jigged bone, leather, mother of pearl, abalone, stabilized woods and stone that are used in making and embellishing handles.



**PEEL PLY CARBON FIBER:** A carbon fiber filled, epoxy resin lay-up that has textured material placed on the surface to protect the material during manufacturing. After manufacture the material is removed and it leaves a grippy texture in the epoxy making a non-slip handle material.



**STAINLESS STEEL** Steel containing a minimum of 12.5% chromium, making the steel resistant (not stain proof) to corrosion. The chromium oxide (CrO) creates a barrier to oxygen and moisture inhibiting rust formation.



**TITANIUM** A non-ferrous metal used in knife manufacturing for its high tensile strength, light weight and corrosion resistance. Often used for clips (Salt Series), handles and liners.





## EDGE GRINDS

**PLAINEDGE** A sharpened knife blade with no serrations or teeth sometimes referred to as a smooth blade.



**SPYDEREDGE** Spyderco's two-step serration patterns consisting of one large and two small serrations. The pattern increases the cutting edge's surface area by up to 24%.



**CARBIDE TIP:** A hard sharp carbon/iron bonded material found in machining or drilling steel. Spyderco uses carbide for the replaceable and retractable glass breaking tip found on the C79 Assist model.



**COMBINATIONEDGE** A blade that is partially PlainEdge and partially SpyderEdge at the cutting edge.



**TRAINER** A non-sharpened blade that is identical in weight and proportion to its live counterpart and used for training and practice purposes. Spyderco trainers are red handled denoting they are non-sharpened.



## SPYDERCO LOCKING MECHANISMS

**BACK LOCK** Locking system positioned on the spine of the handle that uses a rocker arm which pivots in the center. A protrusion on one end of the arm connects with a notch on the blade's tang locking the blade open.



**BALL BEARING LOCK** A patented compressive lock, wedging a stainless steel ball bearing between a fixed anvil and the blade tang. The ball is also utilized to detent the blade into the closed position.



**CHRIS REEVE STYLE INTEGRAL LOCK (RIL)** Developed by custom knifemaker Chris Reeve using the original Walker LinerLock in an integral form. It functions like a traditional LinerLock with the lock's liner comprised from part of the handle scale.



**COMPRESSION LOCK** A small piece of metal that is inserted, from the side, in between the blade tang and the stop pin (or anvil pin).



**WALKER LINERLOCK** Locking system developed by customer knifemaker Michael Walker. The blade is locked open by a leaf-like spring that comes in from the side, butting up against the tang of the blade.



**NOTCH JOINT** A non-locking blade held open by a spring acting against it, providing resistance to its opening and closing as it pivots within the handle.



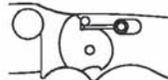
**SLIPIT** Spyderco and byrd Knife folders with non-locking blades held open via a notch joint and a pocket clip. A CLIPIT with a slip joint blade, thus SLIPIT.



**BALL JOINT NON-LOCKING SYSTEM** Designed by knifemaker Bob Terzuola. A restraining device keeping a knife blade from closing by having the blade overcome a small ball bearing to close. The Ball Joint also half-stops the blade when closing for additional safety.



**BOLT ACTION LOCK** Locking mechanism designed by Blackie Collins which operates via a lock release button on the knife's handle.



## GRINDS

**FLAT SABER GRIND (Scandi)** An edge ground completely flat without a radius that tapers from the cutting edge to a grind line down the center of the blade.



**FULL FLAT GRIND** A flat grind, leaving a completely flat surface ground from the blade's edge all the way to its spine.



**HAMAGURI** Also called an Appleseed or Moran grind. It's a convex grind made on a slacked belt sander.



**HOLLOW GRIND** A thin or shallow edge that is ground with a radius, leaving a concave shape above the cutting surface.



**SINGLE BEVEL GRIND** Also called a chisel grind. The edge is flat or hollow ground but on only one side.



**SPINE SWEDGE** Also called a false edge, it's an edge on the back of the blade's spine that is chamfered or non-sharpened. The swedge removes weight from the blade adding balance and penetration performance.



**ZERO GRIND** Similar to a full-flat grind but without the secondary grind for the edge. The edge is the same grind as the primary creating a single flat side.



**ZERO GRIND SABER (Scandi)** Similar to a flat ground saber (Scandi) but without a secondary grind for the edge. The edge is the same grind as the primary grind.



## BLADE COATINGS

**BLACK ELECTRIC PLATING** A non-reflective coating adhered to steel using an electrostatic process. It eliminates the steel's reflective quality.

**DLC (Diamond Like Carbon coating)** is combined diamond (AP3) and graphite (SP2) used for coating blades and parts.

**TITANIUM CARBONITRIDE COATING** A ceramic film coating that is hard (92Rc) less than 3 microns thick. It provides high abrasion resistance and low friction coefficient.

## CLIPS

**INTEGRAL POCKET CLIP** Pocket clip molded as part of (integral to) the handle rather than a separate component attached with screws. Found on Spyderco's C28BK Dragonfly Lightweight



**METAL CLIP** The most commonly used clip on Spyderco knives. They can be stainless steel or titanium and vary, including chrome or black plated clips, with or without holes, in several shapes and sizes. Our metal clips attach to the knife's handle in a triangle pattern with barrel bolts or three-screws. Most adjust to customize carry positions and vary on different models.



**WIRE CLIP** A heat treated wire held in place on the scale by a screw or barrel bolt. Some wire clips are designed to carry deep in a pocket, some have a higher profile, positioning the knife higher and closer to the pocket's edge.



**DEEP POCKET CLIP** Deep pocket clips are affixed on the handle close in a pocket with a minimal portion of the clip exposed.





**SpYderco**

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