

since Spyderco® produced its first revolutionary folding knife nearly 35 years ago both our product line and our community of customers have grown tremendously. The unique characteristics that define our knives have earned us a loyal following among people of all walks of life and have allowed us the opportunity to serve a very broad spectrum of the knife market.



Although some of our knives are designed for very specific

purposes, the vast majority of our products are equally at home in the hands of an accountant, an outdoorsman, or a U.S. Navy SEAL. Through our close relationships with those who use our products we also know that, like our knives, our customers are not one-dimensional. Your cutting needs may vary

greatly from day to day, so we're committed to offering you a wide range of tools to meet all those needs.



Regardless of your personal perspective or individual tastes, we are confident that you will find a lot to look at in these pages. We are also prepared to back these pages with our best-in-class sales support and customer service to guarantee you get the best products for your specific needs.

While there is no ultimate one-size-fits-all knife, we remain committed to a one-company-serves-all promise.

Respectfully,

The Spyderco Crew

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MODEL NUMBERS AND SKUS IN THIS CATALOG

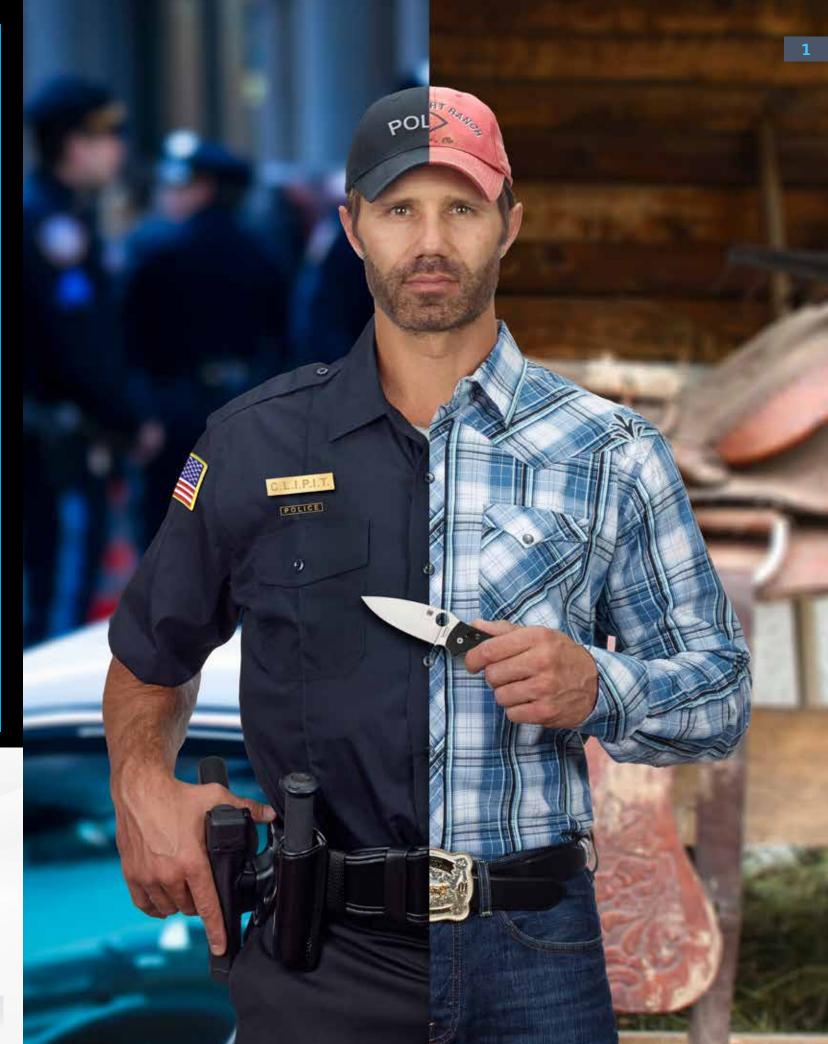
The organization of this catalog includes the use of both generic Model Numbers and specific SKUs. In the technical specifications at the bottom of each page, the first column identifies the basic Model Number of the knife. In the columns under "Edge Options," you'll see "PlainEdge," "SpyderEdge," and "CombinationEdge" categories. If that model is available with one of those edge choices, the specific SKU for that knife with that edge configuration will appear in the appropriate column so you'll know exactly what SKU to order. If a column does not include a SKU, that knife is not available with that edge option.

The large photos of knives shown on each page of this catalog are also labeled with the exact SKU for the version shown. Please remember that other versions of that model with other edge configurations may also be available. Again, refer to the "Edge Options" section of the specification chart for a complete list of all available SKUs.

The Model Number represents the "base" version of a knife.

The SKUs shown here represent the exact product codes for specific knives based on their available edge configurations.

MODEL #	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADETI	HICKNESS	STEEL	WEI	GHT	GRIND	EDGE	EUPTIONS		COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
/		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN SP	PYDER 60	OMBINATION						
C10BK	ENDURA 4 LIGHTWEIGHT BLACK	4.98	126	8.78	223	3.80	97	3.40	86	0.118	3.0	VG-10	3.7	105	SABER	C10PBK C1	10SBK	C10PSBK	NONE	BACK LOCK	FRN	AMBI	4-POSITION	JAPAN
C10BBK	MODEL NAME ENDURA 4 LIGHTWEIGHT BLACK ENDURA 4 LIGHTWEIGHT BLACK BLADE	4.98	126	8.78	223	3.80	97	3.40	86	0.118	3.0	VG-10	3.7	105	SABER			C10PSBBK	TICN	BACK LOCK	FRN	AMBI	4-POSITION	JAPAN







Spyderco has always been a trusted provider of products to military and law enforcement professionals, first responders, and other tactically-oriented end users. We regularly work with both units and individuals to recommend or even develop products that meet specific operational needs. If you have a specialized tactical need, we are ready to offer an OpFocus perspective of our products to help you meet it.

OPFOCUS PROFESSIONAL PURCHASE PROGRAM

Spyderco greatly appreciates the service and sacrifice of our nation's duty-bound personnel and we believe very strongly in supporting them in every way possible. To ensure that they can equip themselves with the best knives and accessories available, we established the OpFocus Professional Purchase Program. This program allows active-duty military and law enforcement personnel and qualified first responders to purchase Spyderco products directly from us at a substantial discount.

Duty-bound personnel interested in applying for membership in the OpFocus program may contact Spyderco to confirm your qualification for the program and provide appropriate application documents.

GOVERNMENT AND GSA PURCHASING INFORMATION

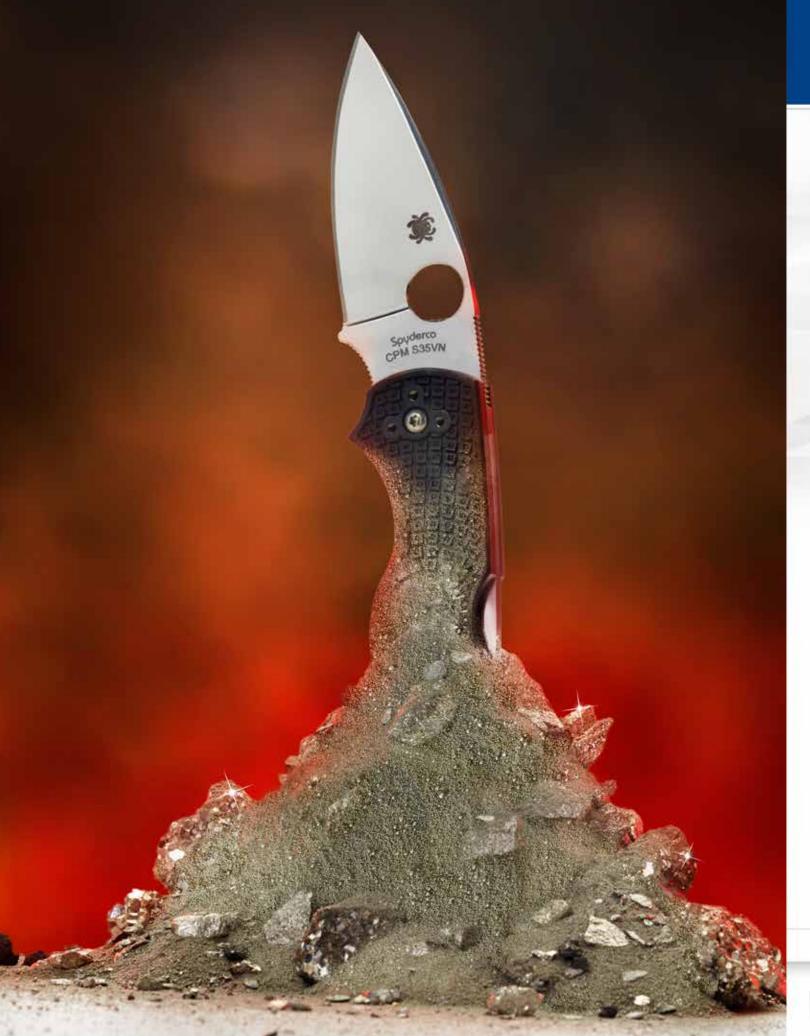
Spyderco provides special sales support and discounted pricing to state and federal government agencies. We also hold a contract with the U.S. General Services Administration (GSA Contract #FSS-GS-07F-9342S) and our full product line is available through the GSA purchasing system. Qualified purchasers please contact Spyderco to request a quote or recieve more information.

NSN INFORMATION

Several Spyderco products have been assigned NSNs (some are NATO assigned). Please refer to **www.spyderco.com/opfocus** for the most current NSN information.

For information on any of these programs contact:

opfocus@spyderco.com www.spyderco.com/opfocus 303-279-8383 800-525-7770



POLICE MODEL™

The Police Model was developed in the early 1980's in response to requests from law enforcement officers who wanted a slim, easy-to-carry folder capable of serious cutting performance. The result was the Police Model—one of the most enduring and iconic folding knives ever produced.

CO7GP3

The classic version of the Police Model features a satinfinished stainless steel handle with chamfered edges for maximum comfort during use. Its hollow-ground VG-10 stainless steel blade has a dramatic swedge for acute point geometry and is available with a PlainEdge™, SpyderEdge™, or CombinationEdge™ blade. A sturdy back lock mechanism locks the blade securely open, and together with a fourposition hourglass clip makes carry and operation of the knife completely ambidextrous.

POLICE™ 3

The Police 3 combines all the defining features of the original Police Model with the enhanced grip of textured black G-10 handle scales and the edge geometry of a full-flat-ground PlainEdge VG-10 blade. The handle's full-length stainless steel liners ensure superior strength and a secure foundation for a four-position pocket clip that supports tip-up or tip-down carry. This feature, the back lock mechanism, and the blade's Trademark Round Hole $^{\mbox{\scriptsize TM}}$ make carry and operation of the Police 3 completely ambidextrous and ideal for support-side carry.

The Police 3 with textured G-10 scales and a flat-ground blade . 9 CO7PS The classic Police Model with stainless steel handles 00 AVAILABLE EDGES

MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADET	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTION	IS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C07	POLICE MODEL	5.32	135	9.47	241	4.15	105	3.76	96	0.118	3.0	VG-10	5.8	164	HOLLOW	CO7P	CO7S	CO7PS	NONE	BACK LOCK	STAINLESS	AMBI	4-POSITION	JAPAN
C07G3	POLICE 3 G-10	5.56	141	9.91	252	4.35	110	3.95	100	0.118	3.0	VG-10	4.9	139	FULL-FLAT	CO7GP3			NONE	BACK LOCK	G-10	AMBI	4-POSITION	JAPAN

ENDURA™ 4

Twenty-five years ago, the original Spyderco Endura blazed a trail as the first lightweight clip-carry folder. Today it remains one of our most popular models and continues to set the standard for all other knives of its breed. Now in its fourth generation, it has also inspired a broad range of variations to meet virtually every user's needs and preferences.

Endura 4 Lightweights are distinguished by their skeletonized stainless steel liners and injection-molded fiberglass-reinforced-nylon (FRN) handles. They are available in a full spectrum of colors and a choice of blade grinds, edge configurations, and premium blade steels. Specialized versions of the Endura 4 Lightweight include one with an Emerson Opening Feature that automatically deploys the blade as the knife is drawn and a blunted, red-handled Endura 4 trainer for practicing personal-defense skills.

The Endura 4 is also available with a stainless steel handle that offers greater strength and heft, as well as an ideal canvas for engraving. Like all fourthgeneration Enduras, steel-handled versions feature a four-position clip, a highstrength back lock mechanism, completely ambidextrous carry and operation, and a David Boye Dent in the lock release for extra security.

ENDURA 4 LIGHTWEIGHT

The latest evolution of the original lightweight model, the Endura 4 Lightweight's FRN handle is supported by skeletonized stainless steel liners and features molded Bi-Directional Texturing™ for a secure grip. Its saber-ground blade combines strength and cutting performance and is available in all three edge configurations.



10

Endura 4 Lightweight with Emerson Opener

An Emerson Opener is a small integral hook on the spine of a knife's blade that catches on the edge of the pocket as the knife is drawn. As the knife clears the pocket, the hook pivots the blade into the open position. Spyderco is proud to license this feature from its inventor, Ernest Emerson, and offer it on select models like the Endura 4.

C10TR

Endura 4 Trainer

The Endura 4 trainer has a purpose-designed blunted blade for safe, realistic personaldefense training. Mechanically identical to its live-blade counterparts, it is also an excellent tool for teaching novice knife enthusiasts proper knife handling skills.



Designed to blend naturally with most colors and camouflage motifs, the foliage green-handled Endura 4 features a saber-ground blade with a combination edge.

in mm

0.118 3.0
0.118 3.0
0.118 3.0

 ounces
 grams

 3.8
 108

 3.7
 105

 3.8
 108
 AUS-6 VG-10 VG-10

• 🔞

C10PGYW

BACK LOCK BACK LOCK BACK LOCK

0

4-POSITION 4-POSITION 4-POSITION AMBI AMBI AMBI



C11PSF6

Delica 4 Lightweight Foliage GreenFoliage green is a base color of many military

camouflage patterns and a neutral, low-

profile complement to most other colors.

The foliage green Delica 4 combines all the

qualities of the lightweight Delica platform

with a versatile CombinationEdge blade.

DELICA™ 4

The Delica 4 distills all the same outstanding qualities that define the Endura 4 into a more compact, easier-to-carry package.

Like its bigger brother, it is also available with a full range of handle materials, blade grinds, and edge options. The Delica 4 Lightweight family offers a choice of flat and saber-ground blades, PlainEdge, SpyderEdge, and CombinationEdge blades, and multiple handle colors. It also includes a version with the Emerson Opening Feature for rapid deployment and a blunted training model. All Delica 4 lightweights feature skeletonized stainless steel liners for strength and textured handles molded from tough fiberglass-reinforced nylon.

For additional strength and heft and an "old-school" traditional feel, the Delica 4 is also available with a satin-finished stainless steel handle, a hollow-ground blade, and a choice of edge configurations. Like its lightweight counterparts, the stainless Delica 4 features a high-strength back lock mechanism and a four-position hourglass pocket clip for fully ambidextrous carry and operation.



Delica 4 Lightweight with Emerson Opener

The Emerson Opener is a small hook integral to the spine of the blade that automatically opens a knife as it is drawn from the pocket. This version of the Delica 4 uses a fully licensed Emerson Opener to guarantee positive, highspeed deployment in the most demanding circumstances.



Delica 4 Trainer

Mechanically identical to its sharpened brethren, the Delica 4 Trainer has a blunted edge and tip for safe training with a partner. It is also an excellent tool for teaching novice knife fans safe knife operation and handling.



40DEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	LLENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADETI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTION	(S	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	OF
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C11BK	DELICA 4 LIGHTWEIGHT BLACK	4.25	108	7.15	182	2.90	74	2.56	65	0.098	2.5	VG-10	2.6	74	SABER	C11PBK	C11SBK	C11PSBK	NONE	BACK LOCK	FRN	AMBI	4-POSITION	JA
C11BBK	DELICA 4 LIGHTWEIGHT BLACK BLADE	4.25	108	7.15	182	2.90	74	2.56	65	0.098	2.5	VG-10	2.6	74	SABER			C11PSBBK	TICN	BACK LOCK	FRN	AMBI	4-POSITION	JA
				•																		•		

DDEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE	ENGTH	BLADETI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTION	S	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C11GYW C11FG C11TR	DELICA 4 LIGHTWEIGHT EMERSON OPENER DELICA 4 LIGHTWEIGHT FOLIAGE GREEN DELICA 4 LIGHTWEIGHT TRAINER	4.25 4.25 4.25	108 108	7.15 7.15 7.00	182 182 178	2.90 2.90 2.75	74 74	2.56 2.56	65 65 N/A	0.098 0.098 0.098	2.5 2.5 2.5	VG-10 VG-10 AUS-6	2.6 2.6 2.6	74 74 74	SABER SABER BLUNTED	C11PGYW		C11PSFG	NONE NONE NONE	BACK LOCK BACK LOCK BACK LOCK	FRN FRN FRN	AMBI AMBI AMBI	4-POSITION 4-POSITION 4-POSITION	JAPAN Japan Japan





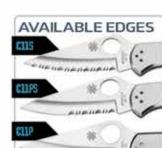
Delica 4 Titanium Damascus

This premium version of the Delica 4 blends the classic beauty of a Damascus-clad blade with the high-tech elegance of solid titanium handle scales. The flat-ground blade has a VG-10 stainless steel core flanked on each side by 15-layer Damascus. Its breathtaking pattern stands in contrast to the bead-blasted matte finish of the titanium handle and fourposition hourglass clip.



Delica 4 Stainless

The perfect canvas for engraving and aftermarket customization, the Delica 4 with stainless steel handle is an ideal choice for those who prefer the heft of a heavier knife. It features hollowground blade bevels and is available with a choice of three edge configurations.







IODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADE TI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	01
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C11F	DELICA 4 LIGHTWEIGHT FLAT GROUND	4.25	108	7.15	182	2.90	74	2.56	65	0.098	2.5	VG-10	2.4	68	FULL-FLAT	C11FP			NONE	BACK LOCK	FRN	AMBI	4-POSITION	J
C11GRE	DELICA 4 LIGHTWEIGHT ZDP-189	4.25	108	7.15	182	2.90	74	2.56	65	0.098	2.5	ZDP-189	2.4	68	FULL-FLAT	C11PGRE			NONE	BACK LOCK	FRN	AMBI	4-POSITION	,

ODEL#	MODEL NAME	CLOSED	LENGTH	OVERALL	LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADETH	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTION	IS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C11	DELICA 4 STAINLESS	4.20	107	in 7.15	182	2.95	75	2.56	65	0.098	2.5	VG-10	4.1	116		C11P	C11S	C11PS	NONE	BACK LOCK	STAINLESS	AMBI	4-POSITION	JAPAN
C11TID	DELICA 4 TITANIUM DAMASCUS	4.20	107	7.10	180	2.90	74	2.56	65	0.098	2.5	VG-10/DAMASCUS	3.1	88	FULL-FLAT	C11TIPD			NONE	BACK LOCK	TITANIUM	AMBI	4-POSITION	JAPAN
	'			'				'				•											'	

$CIVILIAN^{\text{TM}}$

The Civilian is a purpose-designed personal-protection tool originally intended for use by undercover narcotics officers operating without firearms. Its defining feature is its Reverse "S" SpyderEdge blade, which provides fearsome cutting performance even when wielded with gross motor skills and minimal training.

Its highly capable blade is supported by a handle constructed with a single stainless steel liner, textured black G-10 scales, and a high-strength back lock mechanism. A two-position clip supports discreet tip-up or tip-down carry on the right side. One of the most unique production knives ever made, the Civilian comes complete with a zippered storage pouch.

MATRIARCH™ 2

The Spyderco Matriarch was inspired by a request from our South African distributor for a more economical version of the Civilian that could serve as a personal-protection tool for women. That concept ultimately evolved into the Matriarch 2, which integrates the Civilian's aggressive blade shape and Reverse "S" edge profile with the lightweight handle construction of the popular Endura 4. Its SpyderEdge VG-10 stainless steel blade offers extreme cutting performance while its sturdy back lock mechanism, four-position clip, and Trademark Round Hole ensure fully ambidextrous carry, high-speed deployment, and operation.

 CLOSED LENGTH
 OVERALL LENGTH
 BLADE LENGTH
 EDGE LENGTH
 BLADE THICKNESS
 STEEL
 WEIGHT
 GRIND

 in
 mm
 in
 mm
 in
 mm
 in
 mm
 in
 mm
 ounces
 grams

 5.20
 132
 9.29
 236
 4.09
 104
 3.73
 95
 0.118
 3.0
 VG-10
 4.8
 136
 HOLLOW

 4.98
 126
 8.55
 217
 3.57
 91
 3.27
 83
 0.118
 3.0
 VG-10
 3.6
 102
 HOLLOW

PLAIN | SPYDER | COMBINATION | C12GS | C12SBK2

ATRIARCH 2

MATRIARCH 2 WITH EMERSON OPENER

An Emerson Opener is an integral hook on the back of the blade that snags the corner of your pocket as the knife is drawn, automatically opening the blade as the knife clears the pocket. The invention of custom knifemaker Ernest Emerson, it is a natural complement to the Matriarch 2 and ensures quick, positive deployment of its Reverse "S" blade.

MATRIARCH 2 WITH EMERSON OPENER BLACK BLADE

Quite possibly the ultimate expression of the Matriarch 2 concept, this dynamic new knife combines lightweight construction, an aggressive fully serrated Reverse "S" blade, a high-speed Emerson Opener, and a stealthy black titanium carbonitride (TiCN) coating into a state-of-the-art personal-defense tool.



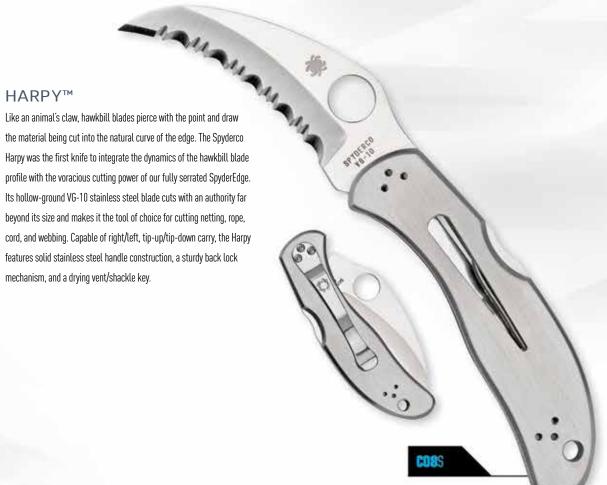


 MODEL #
 MODEL NAME
 CLOSED LENGTH
 OVERALL LENGTH
 BLADE LENGTH
 EDGE LENGTH
 BLADE THICKNESS
 STEEL
 WEIGHT
 GRIND
 EDGE OPTIONS
 COATING
 LOCK TYPE
 HANDLE
 R/L/AMBI
 CLIP
 OR

 C12BKZW
 MATILARCH 2 LIGHTWEIGHT EMERSON OPENER
 4.98
 126
 8.55
 217
 3.57
 91
 3.27
 83
 0.118
 3.0
 VG-10
 3.5
 99
 HOLLOW
 C12SBKZW
 NONE
 BACK LOCK
 FRN
 AMBI
 4-POSITION
 JAR

 C12BBKZW
 MATILIARCH 2 LIGHTWEIGHT EMERSON OPENER
 4.98
 126
 8.55
 217
 3.57
 91
 3.27
 83
 0.118
 3.0
 VG-10
 3.5
 99
 HOLLOW
 C12SBKZW
 NONE
 BACK LOCK
 FRN
 AMBI
 4-POSITION
 JAR

 C12BBKZW
 MATILARCH 2 LIGHTWEIGHT EMERSON OPENER
 4.98
 126
 8.55
 217
 3.57
 91
 3.27
 83
 0.118
 3.0
 VG-10
 3.5
 99
 HOLLOW
 C12SBBKZW
 N



CRICKET™ STAINLESS STEEL

The stainless steel Cricket is a deceptively capable combination of small size and serious cutting performance. Inspired by the natural perfection of a waterworn river rock, its oval handle provides a palm-filling grip, as well as an ideal foundation for the Reeve Integral Lock (R.I.L.) that locks its blade securely in the open position. Its sinuous Reverse "S" edge profile maximizes the blade's cutting power while providing an exceptionally fine tip for detail work. Compact and unobtrusive, the Cricket can be clipped almost anywhere by virtue of its stainless steel pocket clip, which also makes it an elegantly functional money clip when carried in the pocket.

CRICKET BLUE **NISHIJIN GLASS FIBER**

Created in Japan more than 1,200 years ago, Nishijin is a traditional method of textile weaving known for its meticulous, colorful detail. This intricate art form is also the inspiration of the remarkable glass fiber handle scale on the Nishijin Cricket. An amazing blend of traditional style and state-of-the-art durability, the deep blue Nishijin is the perfect complement to the timeless Cricket design.



CRICKET TATTOO **STAINLESS**

Spyderco's popular "tattoo" knives feature stainless steel handles embellished with artistic color-filled etchings. This painstaking process gives these knives a unique custom look and transforms them into distinctive, yet highly functional works of art. The Cricket Tattoo's handle features an image of a cricket and multicolored strands of tall grass.



MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L			HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTION	(S	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C08	HARPY	3.88	99	6.63	168	2.75	70	2.42	61	0.118	3.0	VG-10	3.8	108	HOLLOW		COBS		NONE	BACK LOCK	STAINLESS	AMBI	4-POSITION	JAPAN

MODEL#	MODEL NAME	CLOSED	LENGTH	OVERALL	LENGTH	BLADE	LENGTH	EDGE L	.ENGTH	BLADETI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIOI		COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C29 C29GFBL C29T	CRICKET STAINLESS CRICKET BLUE NISHIJIN GLASS FIBER CRICKET TATTOO STAINLESS	2.78 2.75 2.78	71 70 71	4.66 4.65 4.66	118 118 118	1.88 1.90 1.88	48 48 48	1.60 1.63 1.60	41 41 41	0.079 0.079 0.079	2.0 2.0 2.0	VG-10 VG-10 VG-10	1.8 1.7 1.8	51 48 51	HOLLOW HOLLOW	C29P C29GFBLP C29PT	C29S		NONE NONE NONE	R.I.L. R.I.L. R.I.L.	STAINLESS GLASS FIBER/STAINLESS STAINLESS	RIGHT RIGHT RIGHT	TIP-DOWN TIP-DOWN TIP-DOWN	Japan Japan Japan

NATIVE® 5

The Native is an extremely practical, multifunctional cutting tool that showcases the quality and affordability of Spyderco's US-made products. The latest evolution of this signature model, the Native 5 combines the time-tested size, shape, and ergonomics of the classic Native with a number of significant design and engineering refinements, including a highly refined back lock mechanism that represents the pinnacle of strength, precision, and ease of operation. Its blade is full-flat ground from nitrogen-hardened CPM S35VN steel—a high-performance particle metallurgy steel acclaimed for its extreme toughness and edge retention. Other improvements include full-length skeletonized stainless steel liners, textured black G-10 scales, and a four-position pocket clip for completely ambidextrous carry and operation.

NATIVE 5 LIGHTWEIGHT

The new Native 5 Lightweight
combines the state-of-the-art
engineering enhancements of the
Native 5 design with the weightreduction, durability, and economy of an
injection-molded fiberglass-reinforced-nylon
(FRN) handle. Measurably superior to its timetested predecessor, the Native 4, the Native 5's
linerless handle construction features Bi-Directional
Texturing for an improved grip and threaded inserts to anchor
a four-position clip for ambidextrous tip-up or tip-down carry. Its
full-flat-ground CPM S35VN blade has a pronounced index-finger choil
that, together with strategically placed jimping (textured grooves), provides
precise control during all cutting tasks. The Native 5 Lightweight is currently
available only with a PlainEdge blade.

NATIVE 5 FLUTED TITANIUM

The Fluted Titanium Native 5 elevates the Native 5 theme to a level of functional artistry with the addition of meticulously machined solid titanium handle scales. Incredibly strong yet lightweight, the scales are fluted with a stunningly beautiful sunburst pattern that also provides a subtle texture for enhanced grip security.

JILITARY MODEL

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MILITARY™ MODEL

Designed with the needs of forward-deployed service personnel in mind, the Military Model exemplifies Spyderco's motto of "Reliable High Performance"." Its premium CPM S30V stainless steel blade features a modified clip-point profile and a full-flat grind for an exceptional balance of strength and cutting performance. Available with both satin finished and non-reflective black DLC (Diamond-Like Carbon) coated blades, the Military also features a 14mm Trademark Round Hole that ensures positive one-handed opening—even while wearing gloves.

The tremendous popularity of the original Military Model has inspired an entire family of variations with different handle options. In its classic form, the Military boasts a sturdy LinerLock mechanism nested into tough black or digital camouflage G-10 handle scales. For extreme reliability, the titanium-handled Military features a Reeve Integral Lock (R.I.L.) with a long-wearing hardened steel insert. And, for the ultimate synthesis of strength and style, the fluted titanium Military combines the R.I.L mechanism, solid titanium scales, and a breathtaking CNC-machined fluted texture.

All versions of the Military feature open-handled construction for reliability and easy maintenance and include contoured stainless steel pocket clips positioned for right-side, tip-down carry.



MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	LENGTH	BLADE	LENGTH	EDGE L	LENGTH	BLADET	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	0
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C41G5	NATIVE 5 G-10	4.00	102	6.95	177	2.95	75	2.42	61	0.125	3.2	CPM S35VN	3.7	105	FULL-FLAT	C41GP5			NONE	BACK LOCK	G-10	AMBI	4-POSITION	
C41BK5	NATIVE 5 LIGHTWEIGHT BLACK	4.00	102	6.95	177	2.95	75	2.42	61	0.125	3.2	CPM S35VN	2.5	71	FULL-FLAT	C41PBK5			NONE	BACK LOCK	FRN	AMBI	4-POSITION	
C41TIF5	NATIVE 5 FLUTED TITANIUM	4.00	102	6.95	177	2.95	75	2.41	61	0.125	3.2	CPM S35VN	4.2	119	FULL-FLAT	C41TIFP5			NONE	BACK LOCK	TITANIUM	AMBI	4-POSITION	

C416P5

NEW!

C41PBK5

C41TIFP5

 MODEL #
 MODEL NAME
 CLOSED LENGTH
 OVERALL LENGTH
 BLADE LENGTH
 EDGE LENGTH
 BLADE THICKNESS
 STEEL
 WEIGHT
 GRIND
 EDGE OPTIONS
 COATING
 LOCK TYPE
 HANDLE
 R/L/AMBI
 CLIP
 ORIGIN

 C36TI
 MILITARY MODEL TITANIUM
 5.52
 140
 9.52
 2.42
 4.00
 102
 3.65
 93
 0.145
 3.7
 CPM S30V
 6.1
 173
 FULL-FLAT
 C36TIP
 NONE
 R.I.L
 TITANIUM
 RIGHT
 TIP-DOWN
 USA

 C36TIF
 MILITARY MODEL FILITED TITANIUM
 5.52
 140
 9.52
 2.42
 4.00
 102
 3.65
 93
 0.145
 3.7
 CPM S30V
 5.1
 1.45
 FULL-FLAT
 C36TIP
 NONE
 R.I.L
 TITANIUM
 RIGHT
 TIP-DOWN
 USA



CB1GP2

Black G-10 scales and satin-finished blade

PARA MILITARY™ 2

One of the most popular folding knife designs ever created, the Para Military 2 condenses the exceptional performance and reliability of the Military Model into a more compact, pocket-friendly format. Its premium CPM S30V blade is available with a satin finish or a non-reflective black DLC coating and includes a 14mm Trademark Round Hole for swift, dependable one-handed opening. The blade is supported by a high-strength Compression LockTM that locks it securely open when in use, yet allows it to be closed one handed without placing your fingers in the path of the edge. Its ergonomic handle is built on a framework of nested stainless steel liners and textured black or digital camouflage G-10 scales. A four-position clip supports left or right-hand, tip-up or tip-down carry and ensures immediate accessibility regardless of your carry preference.





MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADE TI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIOI	(S	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	0
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C81G2	PARA MILITARY 2 G-10	4.82	122	8.24	209	3.42	87	3.04	77	0.145		CPM S30V		111	FULL-FLAT	C81GP2			NONE	COMPRESSION	G-10	AMBI	4-POSITION	
C81GBK2	PARA MILITARY 2 G-10 BLACK BLADE	4.82	122	8.24	209	3.42	87	3.04	77	0.145	3.7	CPM S30V	3.9	111	FULL-FLAT	C81GPBK2			DLC	COMPRESSION	G-10	AMBI	4-POSITION	

C81GPBK2

Low-profile DLC-coated blade and subdued

handle hardware

| MODEL ## | MODEL NAME | CLOSED LENGTH | OVERALL LENGTH | BLADE LENGTH | EDGE LENGTH

MANIX™ 2

The Manix 2 is a dependable, full-service folding knife that showcases Spyderco's Made-in-USA quality and patented Ball Bearing Lock $^{\text{TM}}$. One of our strongest lock mechanisms, it consists of a hardened steel ball bearing encased in a polymer cage. When the knife is opened, a spring plunger drives the ball bearing forward onto a ramp on the blade, wedging it securely open. Pulling back on the cage releases the lock and allows the blade to pivot smoothly closed. Both opening and closing are easily performed with either hand and without ever placing your fingers near the blade's edge. The tremendous popularity of the Manix 2 platform has inspired a number of variations designed to highlight specific aspects of the design. Whether it's ultra-lightweight translucent handles or the enhanced reach and cutting power of the super-sized Manix[™] 2 XL, experienced knife users will find a Manix 2 to meet their personal needs and performance requirements.

MANIX 2/ MANIX 2 BLACK BLADE

The G-10-handled Manix 2 is built for strength and performance. The business end features a CPM S30V blade with a full-flat grind for optimal edge geometry. Its ergonomic handle combines full stainless steel liners, strategically placed jimping, and textured G-10 scales for exceptional comfort and grip security. The standard version features a tumble-finished blade and liners and a choice of a PlainEdge or CombinationEdge blade; however, for operational environments, a non-reflective all-black version with a Diamond-Like Carbon (DLC) blade coating and plain cutting edge is also available.





 CLOSED LENGTH
 OVERALL LENGTH
 BLADE LENGTH
 EDGE LENGTH
 BLADE THICKNESS
 STEEL
 WEIGHT
 GRIND
 PLAIN

 in
 mm
 in
 mm
 in
 mm
 in
 mm
 volumes
 grams
 PLAIN

 4.66
 118
 8.03
 204
 3.37
 86
 2.92
 74
 0.125
 3.2
 CPM S30V
 5.2
 147
 FULL-FLAT
 C101GPP2

 4.66
 118
 8.03
 204
 3.37
 86
 2.92
 74
 0.125
 3.2
 CPM S30V
 5.2
 147
 FULL-FLAT
 C101GPPBR2
 MODEL#

AMBI AMBI AMBI

STRETCH™ LIGHTWEIGHT **ZDP-189**

The Stretch is a highly evolved folding knife that traces its roots back to the classic Spyderco Hunter™ and Pro-Venator™ models. Ideal for game preparation and other demanding cutting tasks, its ZDP-189 blade has an extremely high carbon content for exceptional cutting performance and edge retention. The injection-molded FRN handle is supported by skeletonized stainless steel liners and features Bi-Directional Texturing, a wide profile, and an ergonomic shape that brackets the hand for an incredibly secure grip. A four-position clothing clip accommodates all carry preferences and makes operation of this extraordinary knife completely ambidextrous.

STRETCH 2 G-10 ZDP-189

Despite the many advantages of our lightweight knives, some users prefer the greater heft and strength of a more robust handle construction. The new Stretch 2 delivers this in style by expressing this proven design with full skeletonized stainless steel liners, a stainless steel backspacer, textured brown G-10 scales, and a lined lanyard hole. Like its lightweight counterpart, it also features an ultra-high-carbon ZDP-189 blade, a stout back lock mechanism with a Boye Dent, and a versatile four-position hourglass clip.



that demand a longer blade. Its stainless steel liners are skeletonized to reduce weight and capped with textured black G-10 scales. The CPM S30V blade has a full-flat grind for an exceptional synthesis of

MANIX™ 2 XL AND

MANIX 2 XL BLACK BLADE

The Manix 2 XL supercharges the Manix 2 design with an extra-

large-sized format that is perfect for bigger hands and tasks

strength and edge geometry and an oversized 14mm Round Hole for positive blade deployment, even while wearing gloves. The Manix 2 XL is available with either a satin finish or a non-reflective Diamond-Like Carbon (DLC)

blade coating with matching blackened hardware and clip.

 OVERALL LENGTH
 BLADE LENGTH
 EDGE LENGTH
 BLADE THICKNESS
 STEEL
 WEIGHT
 GRIND
 PLAIN

 1n
 mm
 in
 mm
 in
 mm
 in
 mm
 ounces
 grams
 PLAIN

 7.99
 203
 3.50
 89
 3.18
 81
 0.118
 3.0
 ZDP-189
 3.2
 91
 FULL-FLAT
 C90PBK

 8.20
 208
 3.57
 91
 3.11
 79
 0.118
 3.0
 ZDP-189
 4.6
 130
 FULL-FLAT
 C906BMPEZ

DRAGONFLY 2

DRAGONFLY™ The Dragonfly distills all the features of a full-sized folding knife into an amazingly compact, pocket-friendly cutting tool. Its pocket clip, Spyderco Round Hole and sturdy back lock mechanism provide convenient carry, onehanded operation and serious functionality. The refined ergonomics of the handle and textured index-finger choil provide a comfortable, secure grip with C28PGRE2 all sizes of hands and the flat-ground blade cuts with authority far beyond its Dragonfly 2 Lightweight with premium ZDP-189 size. The Dragonfly is available with several different handle choices, including stainless steel, foliage green G-10 with stainless liners, textured FRN, and blade steel even a "tattoo" version with etched, colorized artwork on stainless steel. High-performance VG-10 stainless steel is the standard blade steel for most versions, but for those seeking maximum edge retention there is also an FRN version with ultra-high-carbon ZDP-189 steel. Dragonfly 2 Lightweight with high-visibility orange handle Dragonfly 2 Black Lightweight with textured FRN handle AVAILABLE EDGES

RAGONFLY

Our Dragonfly 2 model is also available in Salt version featuring 100% rustproof H-1 steel. Please see page 39



MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	LLENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADETI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTION	(S	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIG
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C28BK2 C280R2 C28GRE2	DRAGONFLY 2 LIGHTWEIGHT BLACK Dragonfly 2 Lightweight Orange Dragonfly 2 Lightweight ZDP-189	3.33 3.33 3.33	85 85 85	5.61 5.63 5.61	142 143 142	2.28 2.30 2.28	58 58 58	1.88 1.88 1.88	48 48 48	0.098 0.098 0.098	2.5 2.5 2.5	VG-10 VG-10 ZDP-189	1.3 1.2 1.3	37 34 37	FULL-FLAT FULL-FLAT FULL-FLAT	C28PBK2 C28POR2 C28PGRE2	C28SBK2		NONE NONE NONE	BACK LOCK BACK LOCK BACK LOCK	FRN FRN FRN	AMBI AMBI AMBI	TIP-UP TIP-UP TIP-UP	JAPA JAPA JAPA

DEL#	MODEL NAME	CLOSED	LENGTH	OVERALI	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADETI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTION	IS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C28 C28T C28GFG	DRAGONFLY STAINLESS Dragonfly Stainless Tattoo Dragonfly G-10 Foliage Green	3.22 3.22 3.30	82 82 84	5.54 5.54 5.58	141 141 142	2.32 2.32 2.28	59 59 58	1.88 1.88 1.89	48 48 48	0.098 0.098 0.098	2.5 2.5 2.5	VG-10 VG-10 VG-10	2.6 2.6 2.0	74 74 57	FULL-FLAT FULL-FLAT FULL-FLAT	C28P C28PT C28GPFG	C28S		NONE NONE NONE	BACK LOCK BACK LOCK BACK LOCK	STAINLESS STAINLESS G-10	RIGHT RIGHT Ambi	TIP-UP TIP-UP TIP-UP	JAPAN Japan Japan





MANBUG™

The same compact size as its counterpart the Ladybug, Spyderco's Manbug has a broader, thicker, flat-ground blade and a wider handle that is more at home in manly hands. It is available in three versions: a classic bolstered design with gray G-10 scales, a lightweight version with a textured black FRN handle, and a lightweight version with an ultra-high-carbon ZDP-189 blade. Designed for carry in the pocket, the Manbug does not have a clip, but includes a lanyard hole for easy attachment to a fob or keychain.



MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	LL LENGTH	BLADE	LENGTH	EDGE	LENGTH	BLADET	HICKNESS	STEEL	WEI	IGHT	GRIND		EDGE OPTIO		COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN	MODE
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION							
LBK3 LFG3 LPR3 LGRE3	LADYBUG 3 LIGHTWEIGHT BLACK LADYBUG 3 LIGHTWEIGHT FOLIAGE GREEN LADYBUG 3 LIGHTWEIGHT PURPLE LADYBUG 3 LIGHTWEIGHT ZDP-189	2.48 2.48 2.48 2.48	63 63 63 63	4.38 4.38 4.38 4.41	111 111 111 112	1.90 1.90 1.90 1.93	48 48 48 49	1.70 1.70 1.70 1.72	43 43 43 44	0.079 0.079 0.079 0.079	2.0 2.0 2.0 2.0 2.0	VG-10 VG-10 VG-10 ZDP-189	0.7 0.7 0.7 0.6	20 20 20 17	HOLLOW Hollow Hollow Full-Flat	LBKP3 LFGP3 LPRP3 LGREP3	LBKS3		NONE NONE NONE NONE	BACK LOCK BACK LOCK BACK LOCK BACK LOCK	FRN FRN FRN FRN	AMBI Ambi Ambi Ambi	NONE NONE NONE NONE	JAPAN Japan Japan Japan	LSS LSS MGI MGI MB

								-																
MODEL#	MODEL NAME	CLOSE	DLENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE	ENGTH	BLADET	HICKNESS	STEEL	WE	GHT	GRIND		EDGE OPTIO	IS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGII
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
LSS3	LADYBUG 3 STAINLESS	2.48	63	4.41	112	1.93	49	1.72	44	0.079	2.0	VG-10	1.3	37	HOLLOW	LSSP3	LSSS3		NONE	BACK LOCK	STAINLESS	AMBI	NONE	JAPAN
LSS3T	LADYBUG 3 TATTOO STAINLESS	2.48	63	4.41	112	1.93	49	1.72	44	0.079	2.0	VG-10	1.3	37	HOLLOW	LSSP3T			NONE	BACK LOCK	STAINLESS	AMBI	NONE	JAPAN
MGGY	MANBUG G-10 GRAY	2.50	64	4.47	114	1.97	50	1.75	44	0.098	2.5	VG-10	1.6	45	FULL-FLAT	MGGYP			NONE	BACK LOCK	G-10	AMBI	NONE	JAPAN
MGRE	MANBUG LIGHTWEIGHT ZDP-189	2.50	64	4.47	114	1.97	50	1.75	44	0.098	2.5	ZDP-189	0.7	20	FULL-FLAT	MGREP			NONE	BACK LOCK	FRN	AMBI	NONE	JAPAN
MBK	MANBUG LIGHTWEIGHT BLACK	2.50	64	4.44	113	1.94	49	1.71	43	0.098	2.5	VG-10	0.7	20	FULL-FLAT	MBKP	MBKS		NONE	BACK LOCK	FRN	AMBI	NONE	JAPAN



3.15 80 0.118 3.0 VG-10 4.1 3.15 80 0.118 3.0 VG-10 4.1

ASSIST LIGHTWEIGHT BLACK



TIP-UP TIP-UP

BACK LOCK



Ordinary steels are produced by adding carbon to iron. This process changes the molecular matrix of the metal, enabling it to be altered through a variety of heat-based processes to produce hard, extremely durable things like knife blades. Unfortunately, carbon-based steels also have a significant flaw: they are vulnerable to rust.

Spyderco's Salt Series™ solves the problem of rust in knives by using advanced non-carbon-based steels like H-1® and LC 200 N. These extraordinary materials are fundamentally different from conventional steels and their unique qualities make them ideal for hard use in and around the water.

Rust occurs when the carbon in steel reacts with chloride. To avoid this, H-1 uses 0.10% nitrogen instead of carbon to give the material its steel-like qualities. Nitrogen does not react with chloride, making H-1 blades completely impervious to rust, even when submerged in salt water for extended periods of time.

H-1 is also unique because it is an austenitic steel. Traditional martensitic steels use a heat treating process to harden and temper them to be serviceable knife blades. H-1, however, "work hardens" through the mechanical processes of shaping and grinding the steel. The areas "worked" the most—like the bevels and cutting edges—become the hardest. The areas worked less remain softer and tougher. The end result is a blade with differential hardness that provides an exceptional balance of strength, flexibility and cutting performance—just like a coveted Japanese clay-tempered sword.

LC 200 N is also a nitrogen-rich alloy. Although it does contain a trace amount of carbon, it offers superior corrosion resistance and toughness, even at the high degrees of hardness required for knife blades.

To ensure unfailing reliability in even the harshest environments, all other components of Spyderco's Salt knives are also manufactured from 100% corrosion-proof materials. The perfect choice for maritime use, Salt knives are also ideal for deep concealment where corrosion due to perspiration is a concern.

Spyderco also offers several high-performance fixed-blade knives with rustproof H-1 steel blades. Please see the fixed-blade section of this catalog on page 97-99 for more information.

TUSK™

The Tusk is both a state-of-the-art mariner's tool and a fascinating part of Spyderco's history. Its original design dates back to the early days of Spyderco and Sal Glesser's desire to produce a high-performance mariner's tool. At the time, technology was not advanced enough to support the visionary concept of the design; but now all that has changed. More than 25 years later, Sal's original concept has been completely redesigned by his son Eric Glesser to yield an extraordinary sailor's tool. The Tusk's blade is ground from LC 200 N steel—a high-nitrogen, extremely corrosion-resistant alloy—and supported by a titanium handle and Reeve Integral Lock. The 300-series stainless steel marlinspike has a round-to-square cross section to loosen knots efficiently and is supported by a high-strength Ball Bearing Lock with a ceramic ball bearing. The marlinspike and the space between it and the handle provide two functional shackle keys for managing different sizes and types of shackles. A reversible pocket clip and lanyard hole ensure secure, convenient carry and solidify the Tusk's reputation as a tool far ahead of its time.





ALT LADYBUG 3 SALT

DRAGONFLY

LADYBUG™ 3
LIGHTWEIGHT SALTS

Available with your choice of a leaf-shaped or hawkbill blade, Ladybug Salts are the smallest folders in the Salt series.

Despite their diminutive size, they offer impressive cutting power and are completely immune to the elements.

DRAGONFLY™ 2 SALT LIGHTWEIGHT

Many knife users consider the Dragonfly the ideal balance of compact size and full-spectrum cutting performance. When rendered with an H-1 steel blade and a high-visibility yellow handle, it provides all the function of the original in a 100% rustproof package.



MODEL# MODE	L NAME CLOS	D LENGTH	OVERA	LL LENGTH	BLADE	LENGTH	EDGE LI	ENGTH	BLADE TH	HICKNESS	STEEL	WEI	SHT	GRIND		EDGE OPTION	IS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	OR
	in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
CO6TI T	ISK 4.17	106	6.55	166	2.38	60	2.14	54	0.118	3.0	LC 200 N	4.2	119	HOLLOW	C06TIP			NONE	R.I.L.	TITANIUM	AMBI	TIP-DOWN	TAI
			6.41	163	2.24	57	N/A	N/A	0.374	9.5	300-SERIES			MARLINSPIKE					BALL-BEARING	BALL BEARING			

DDEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADETH	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTION	IS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
LYL3	LADYBUG 3 SALT LIGHTWEIGHT YELLOW	2.48	63	4.41	112	1.93	49	1.72	44	0.079	2.0	H-1	0.7	20	HOLLOW	LYLP3	LYLS3		NONE	BACK LOCK	FRN	AMBI	NONE	JAPAN
YL3HB	LADYBUG 3 SALT LIGHTWEIGHT YELLOW HAWKBILL	2.48	63	4.36	111	1.88	48	1.63	41	0.079	2.0	H-1	0.7	20	HOLLOW		LYLS3HB		NONE	BACK LOCK	FRN	AMBI	NONE	JAPAN
28YL2	DRAGONFLY 2 SALT LIGHTWEIGHT YELLOW	3.33	85	5.63	143	2.30	58	1.88	48	0.098	2.5	H-1	1.3	37	HOLLOW	C28PYL2	C28SYL2		NONE	BACK LOCK	FRN	AMBI	TIP-UP	JAPAN



support easy ambidextrous use.

TASMAN™ SALT LIGHTWEIGHT Like an animal's claw, a hawkbill blade collects the object being cut and draws it into the concave edge to generate focused cutting power. This makes it the perfect tool for cutting netting, line, and other fibrous materials and the ideal blade choice for the unique Tasman Salt. Available with a black or high-visibility yellow handle, it combines the remarkable cutting dynamics of the hawkbill blade with the rustproof qualities of H-1 steel and the versatility of either a PlainEdge or SpyderEdge. A stout back lock mechanism and reversible tip-up black titanium clip **AVAILABLE EDGES AVAILABLE EDGES**





MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	LL LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADET	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	IS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIG
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C88YL	SALT 1 LIGHTWEIGHT YELLOW	3.99	101	7.02	178	3.03	77	2.65	67	0.098	2.5	H-1	2.0	57	HOLLOW	C88PYL	C88SYL		NONE	BACK LOCK	FRN	AMBI	TIP-UP	JAPA
C88BBK	SALT 1 LIGHTWEIGHT BLACK BLADE	3.99	101	7.02	178	3.03	77	2.65	67	0.098	2.5	H-1	2.0	57	HOLLOW	C88PBBK	C88SBBK		NONE	BACK LOCK	FRN	AMBI	TIP-UP	JAPA

MODEL#	MODEL NAME	CLOSED	ENGTH	OVERA	LL LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADETI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C106YL	TASMAN SALT LIGHTWEIGHT YELLOW	4.00	102	6.90	175	2.90	74	2.50	64	0.098	2.5	H-1	2.0	57	HOLLOW	C106PYL	C106SYL		NONE	BACK LOCK	FRN	AMBI	TIP-UP	JAPAN
C106BK	TASMAN SALT LIGHTWEIGHT BLACK	4.00	102	6.90	175	2.90	74	2.50	64	0.098	2.5	H-1	2.0	57	HOLLOW	C106PBK	C106SBK		NONE	BACK LOCK	FRN	AMBI	TIP-UP	JAPAN





PACIFIC SALT™ LIGHTWEIGHT BLACK BLADE The light weight high performance and extreme durability of the

The light weight, high performance, and extreme durability of the Pacific Salt make it ideal for use by military personnel—especially when its blade is subdued with a tough titanium carbonitride (TiCN) coating. The veteran of extensive military testing, the PlainEdge version of the all-black Pacific Salt is approved for U.S. Naval and Marine Corps aviation units (NSN Issued). By popular demand, it is now joined by the new black-bladed Pacific Salt with a fully serrated SpyderEdge blade.



MODEL#	MODEL NAME	CLOSED	LENGTH	OVERA	LL LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADETH	IICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO		COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION					
C91BK	PACIFIC SALT LIGHTWEIGHT BLACK	4.89	124	8.69	221	3.80	97	3.39	86	0.118	3.0	H-1	3.0	85	HOLLOW	C91PBK	C91SBK		NONE	BACK LOCK	FRN	AMBI	TIP-UP
C91YL	PACIFIC SALT LIGHTWEIGHT YELLOW	4.89	124	8.69	221	3.80	97	3.39	86	0.118	3.0	H-1	3.0	85	HOLLOW	C91PYL	C91SYL		NONE	BACK LOCK	FRN	AMBI	TIP-UP

MODEL#	MODEL NAME	CLOSED L	.ENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE LI	NGTH	BLADE TH	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	IS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C91BBK	PACIFIC SALT LIGHTWEIGHT BLACK BLADE	4.89	124	8.69	221	3.80	97	3.39	86	0.118	3.0	H-1	3.0	85	HOLLOW	C91PBBK	C91SBBK		TICN	BACK LOCK	FRN	AMBI	TIP-UP	JAPAN

ATLANTIC SALT

ATLANTIC SALT™ LIGHTWEIGHT The blunt tip of a sheepfoot blade

The blunt tip of a sheepfoot blade prevents accidental punctures and provides an extra measure of safety in many work environments. The Atlantic Salt integrates the sheepfoot profile with an aggressive SpyderEdge cutting edge to yield a knife that offers extreme cutting performance with complete control. The molded FRN handle is available in black or bright yellow and features a reversible black-coated titanium pocket clip for tip-up carry on either the left or right side. The perfect tool for sailors, rescue workers and first responders, the Atlantic Salt is also 100% rustproof. (C89YL – NSN Issued)

SAVER™ SALT LIGHTWEIGHT

C1185YL

If you're looking for all the extraordinary qualities of the Atlantic Salt rescue knife in a smaller, more easily carried format, you'll find them in the Saver Salt Lightweight.

SSIST SALT

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3

ASSIST™ SALT

The Spyderco Assist is a multi-function, purpose-designed rescue tool and indisputably one of the most extraordinary folding knives ever made. So what could possibly make it better? The answer is to make it a proud member of the Salt Series with a 100% rustproof H-1 steel blade and lock bar and a high-visibility yellow FRN handle. The Assist Salt faithfully includes the other defining features of this design, including a blunt-tipped Combination-Edge blade, a recessed carbide glass breaker, a reversible wire clip, a built-in survival whistle, and the capability to scissor cut rope using the handle's ergonomic finger grooves. Even the best gets better!

For more information on the capabilities of the Assist, see page 35.



MODEL#	MODEL NAME	CLOSED	LENGTH	OVERA	LL LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADET	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORI
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C89YL	ATLANTIC SALT LIGHTWEIGHT YELLOW	4.59	117	8.27	210	3.68	93	3.20	81	0.118	3.0	H-1	2.7	77	HOLLOW		C89SYL		NONE	BACK LOCK	FRN	AMBI	TIP-UP	JAP
C89BK	ATLANTIC SALT LIGHTWEIGHT BLACK	4.59	117	8.27	210	3.68	93	3.20	81	0.118	3.0	H-1	2.7	77	HOLLOW		C89SBK		NONE	BACK LOCK	FRN	AMBI	TIP-UP	JAP
C118VI	CAVED CALL LIGHTWEIGHT AND LIVE	7.00	10/.	7 19	197	3 00	79	2.40	4.0	0.118	3.0	H_1	22	62	HULLUM		C118CVI		NONE	BYCKIUCK	EDN	AMRI	TID_IID	IAD

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MODEL#	MODEL NAME	CLOSED	LENGTH	OVERA	LL LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADE TI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C79YL	ASSIST SALT	4.87	124	8.55	217	3.68	93	3.15	80	0.118	3.0	H-1	3.9	111	HOLLOW			C79PSYL	NONE	BACK LOCK	FRN	AMBI	TIP-UP	JAPAN

AUTONOMY™ G-10 BLACK BLADE

The Autonomy truly defines the state of the art in modern automatic knives. Developed based on the demanding mission requirements of the U.S. Coast Guard's rescue swimmers, it features a SpyderEdge rescue-style blade ground from H-1 steel—a nitrogen-based steel that is completely immune to saltwater corrosion. Its automatic opening is powered by a coil spring contained within a removable shroud that allows spring replacement without disassembling the entire knife. Its oversized firing button allows quick indexing by tactile sense and is supported by both stainless steel liners for increased lock strength. The button's spring is also integral to one of the stainless steel liners, providing increased tension and eliminating any cavities within the handle that could retain water. This feature and the knife's open construction allow it to be easily cleaned and dried, making it the ideal tool for waterborne rescue operations. Winner of the prestigious "Most Innovative American Design" award at the Blade Show and International Cutlery Fair, the Autonomy features black G-10 scales, a non-reflective DLC (Diamond-Like Carbon) coating on the blade and all hardware, and a secondary safety to prevent unintentional operation of the firing button.

RESTRICTED ITEM

Automatic knives 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/opfocus). 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.











SPYDERCO

48

FLIPPERS

concept of the one-hand-opening knife.

Pioneered by renowned custom knifemaker the late Kit Carson, a "flipper" is a small tab on the edge side of a knife blade that protrudes from the handle when the knife is closed. Pulling on the flipper with your index finger applies leverage to rotate the blade swiftly and smoothly into the open position and adds a new dimension to the

Since the introduction of our first flipper Spyderco fans have demonstrated a consistent hunger for this style of knife. In response to that demand, we now offer several different styles and sizes of flippers.

SOUTHARD FOLDER™

Designed by talented custom knifemaker

Brad Southard, the Southard Folder features a
hollow-ground CTS™ 204P blade that rotates on a
special captive ball-bearing pivot system to ensure
an ultra-smooth action. Its handle construction includes
a titanium liner and textured Earth-brown G-10 scale on
one side and a solid titanium scale on the other. The solid scale
is the foundation of a Reeve Integral Lock (R.I.L.) mechanism and a
pocket clip configured for right-side, tip-up carry. The blade and handle
components of the Southard all feature a subdued stonewashed finish.

SOUTHARD FOLDER BLACK BLADE

Many real-world environments require a knife that is nonreflective. To adapt the Southard design to these applications, Spyderco is proud to introduce an all-black version featuring a durable titanium carbonitride (TiCN) coating on the blade and handle components and a textured black G-10 handle scale.

C156GP8BK

EL# MODEL NAME CLOSED LENGTH OVERALL LENGTH BLADE LENGTH EDGE LENGTH BLADE ENGTH BLADE THICKNESS STEEL WEIGHT GRIND EDGE OPTIONS COATING LOCK TYPE HANDLE R/L/AMBI CLIP ORIGIN

SOUTHARD FOLDER G-10 BROWN 4.50 114 7.96 212 3.46 88 3.46 88 0.157 4.0 CTS 204P 4.1 116 HOLLOW C1566PBN SOUTHARD FOLDER BLACK BLADE 4.50 114 7.96 212 3.46 88 3.46 88 0.157 4.0 CTS 204P 4.1 116 HOLLOW C1566PBN INC.

THE MODEL NAME COATING LOCK TYPE HANDLE R/L/AMBI CLIP ORIGIN

OUTHOUT SPICE COMBINATION NONE R.LL TITANIUM/G-10 RIGHT TIP-UP TANNAN THE COATING COATING LOCK TYPE HANDLE R/L/AMBI CLIP ORIGINATION NONE R.LL TITANIUM/G-10 RIGHT TIP-UP TANNAN THE COATING COATING LOCK TYPE HANDLE R/L/AMBI CLIP ORIGINATION NONE R.LL TITANIUM/G-10 RIGHT TIP-UP TANNAN THE COATING COATING LOCK TYPE HANDLE R/L/AMBI CLIP ORIGINATION NONE R.LL TITANIUM/G-10 RIGHT TIP-UP TANNAN THE COATING COATING LOCK TYPE HANDLE R/L/AMBI CLIP ORIGINATION THE COATING COATING LOCK TYPE HANDLE R/L/AMBI CLIP ORIGINATION THE COATING COATING LOCK TYPE HANDLE R/L/AMBI CLIP ORIGINATION THE COATING COATING COATING LOCK TYPE HANDLE R/L/AMBI CLIP ORIGINATION THE COATING CO

DOMINO™

The Domino is the perfect combination of a Kit Carson-inspired flipper opener and all the high-performance qualities that define Spyderco knives. Its full-flat-ground blade is machined from premium CTS XHP steel and rides on specially designed ball bearing washers for an exceptionally smooth opening action. The handle features a solid titanium scale on one side and a titanium liner and black Cubic Check carbon fiber/G-10 laminate scale on the other. The titanium scale houses a high-strength Reeve Integral Lock (R.I.L.) mechanism with a long-wearing steel interface that serves double duty as an overtravel stop. For ease and versatility of carry, the Domino also includes a black, fourposition pocket clip.

NEW!

C182CFTIP

DICE™

Approximately 15 percent shorter than its big brother, the Domino, the Dice is an extremely compact flipper folder optimized for everyday carry. Its full-flat-ground CTS XHP blade cuts with tremendous authority and includes both a flipper and a fully functional Trademark Round Hole for a full scope of opening options. Its handle features a solid titanium scale on one side and a titanium liner and Cubic Check carbon fiber/G-10 laminate scale on the other. A robust Reeve Integral Lock (R.I.L.) with a long-wearing hardened steel interface provides the blade lock-up, and a four-position pocket clip—a unique feature for a flipper-style knife—supports ambidextrous tip-up or tip-down carry.

 MODEL NAME
 CLOSED LENGTH
 OVERALL LENGTH
 BLADE LENGTH
 EDGE LENGTH
 BLADE THICKNESS
 STEEL
 WEIGHT
 GRIND
 PLAIN

 DOMINO
 4.55
 116
 7.68
 195
 3.13
 80
 2.89
 73
 0.118
 3.0
 CTS XMP
 4.2
 119
 FULL-RAT
 CT92CFIP

 DICE
 4.05
 103
 6.57
 167
 2.52
 64
 2.31
 59
 0.118
 3.0
 CTS XMP
 3.7
 105
 FULL-RAT
 CT82CFIP





Imported Knife Of The Year



 OVERALL LENGTH
 BLADE LENGTH
 EDGE LENGTH
 BLADE THICKNESS
 STEEL
 WEIGHT
 GRIND
 EDGE OPTIONS

 in
 mm
 in
 mm
 in
 mm
 in
 mm
 in
 mm
 plain
 SPYDER
 COMBINATION

 7.40
 188
 3.04
 77
 2.75
 70
 0.138
 3.5
 CPM S30V
 4.3
 122
 HOLLOW
 C187CFP
 COMBINATION





 CLOSED LENGTH
 OVERALL LENGTH
 BLADE LENGTH
 EDGE LENGTH
 BLADE THICKNESS
 SEEL
 WEIGHT
 GRIND
 EDGE OPTIONS

 in
 mm
 in
 mm
 in
 mm
 in
 mm
 ounces
 grams
 PLAIN
 SPTDER
 COMBINATION

 4.38
 111
 7.77
 1197
 3.39
 86
 3.39
 86
 0.122
 3.1
 86.13MoV
 4.2
 119
 FULL-FLAT
 C122GP
 C122GPS
 C122GBBKP

 4.38
 111
 7.77
 1197
 3.39
 86
 3.39
 86
 0.122
 3.1
 86.13MoV
 4.2
 119
 FULL-FLAT
 C122GPS
 C122GBBKP

MODEL #

The Resilience™ provides true big-knife cutting power The compact Persistence™ offers concealable, fullservice performance C1486P The Ambitious $^{\mathsf{TM}}$ is small but extremely capable

CHICAGO™

The Chicago was specifically designed to conform to the legal blade-length restrictions of its namesake city while still providing performance that rivals a full-size cutting tool. Its two-inch 440C stainless steel blade is flat ground for optimal cutting performance and features a Trademark Round Hole for easy opening. Textured G-10 handle scales and forefinger choil ensure a full, secure grip, and a user friendly Walker LinerLock mechanism keeps the blade securely open during use. The reversible deep-pocket wire clip allows the knife to nestle discreetly in the pocket while keeping it poised for quick, easy access. Functional and law abiding, the Chicago defines the compact modern folding knife.

CAT™

The Spyderco Cat is the ideal synthesis of compact size and big-knife functionality. The combination of its carefully contoured G-10 handle and strategically placed finger choil provide plenty of surface area for a secure grip. Its 2.5-inch leaf-shaped blade is flat ground for superior edge geometry and is supported by a sturdy Walker LinerLock mechanism that secures the blade in the open position. A reversible, deep-pocket wire clip provides ambidextrous tip-up carry and blends invisibly with virtually any color of pants.



MODEL# M	MODEL NAME	CLOSED LENGTH	OVERAL	LLENGTH	BLADE LENGT	EDGE LENG	H BLADETH	HICKNESS	STEEL	WEIGHT	GRIND	EDGE OPTIONS	COATING	LOCK TYPE	HANDLE	R/L/AMB	I CLIP	ORIGIN	MODEL#	MODEL NAME	CLOSED LENGTH	OVERALL	LENGTH	BLADE LENGT	EDGE LEN	GTH BLA	E THICKNESS	STEEL	WEIGHT	GRIND		EDGE OPTIONS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in mm	in	mm	in mm	in m	n in	mm	ounc	es grams		PLAIN SPYDER COMBINAT	TION								in mm	in	mm	in mm	in	nm ir	mm		ounces gran	S	PLAIN	SPYDER COMBINATION						
C148G	AMBITIOUS	3.58 91	5.89	150	2.31 59	2.31	9 0.122	3.1 8	.cr13MoV 3./	85	FULL-FLAT	C148GP	NONE	LINERLOCK	G-10	AMBI	4-POSITION	CHINA	C130G	CHICAGO	3.11 79	5.11	130	2.00 51	1.69	43 0.1	0 2.5	440C	2.2 62	FULL-FLAT	C130GP		NONE	LINERLOCK	G-10	AMBI	TIP-UP	TAIWAN
C136G P C142G	AMBITIOUS PERSISTENCE RESILIENCE	4.13 105 5.20 132	6.90 9.40	175 239	2.77 70 4.20 107	2.77 7 4.20 1	0.122 7 0.122	3.1 8	Lr13MoV 3.7 ICr13MoV 5.	7 105 I 145	FULL-FLAT	PLAIN SPYDER COMBINAT C148GP C136GP C142GP C142GP	NONE NONE	LINERLOCK	G-10 G-10	AMBI AMBI	4-POSITION 4-POSITION	CHINA CHINA	C1306 C1296	CAT	3.54 90	6.04	153	2.50 64	2.23	57 0.1	0 2.5	440C	2.6 74	FULL-FLAT	C129GP		NONE	LINERLOCK	G-10	AMBI	TIP-UP	TAIWAN



TOFANTE 3

CENTOFANTE 3 LIGHTWEIGHT

Widely known in the knife industry as the "Godfather of Knifernaking," the late Frank Centofante was highly respected for his elegant designs and painstaking craftsmanship. The Centofante 3 captures the spirit of his prized custom designs and translates it into a practical working folder with a hollow-ground VG-10 blade, sculptured FRN handle, and a sturdy back lock mechanism. The handle features an inlaid Spyderco "bug" accent and an adjustable clip that can be positioned for right-side tip-up or tip-down carry.

Custom I made fro the spirit folder. Bu

FIREFLY™

Custom knifemaker Peter Carey specializes in meticulously crafted knives made from premium, state-of-the-art materials. The Firefly captures the spirit of his custom craftsmanship in a truly unique production folder. Built on a framework of skeletonized full stainless steel liners, its precisely contoured handle features orange G-10 scales and handsome carbon fiber bolsters. The handle is home to a Walker LinerLock mechanism that supports a saber-ground VG-10 blade with a highly functional drop-point profile. A two-position clip offers right-side tip-up or tip-down carry for easy, immediate access.

 CLOSED LENGTH
 OVERALL LENGTH
 BLADE LENGTH
 EDGE LENGTH
 BLADE THICKNESS
 STEEL
 WEIGHT
 GRIND
 EDGE OPTION

 in
 mm
 ounces
 grams
 PLAIN
 SPYDER

 4.50
 114
 7.64
 194
 3.14
 80
 3.04
 77
 0.079
 2.0
 VG-10
 2.5
 71
 HOLLOW
 CA6PBK3

 3.48
 88
 6.22
 158
 2.74
 70
 2.54
 65
 0.118
 3.0
 VG-10
 3.1
 88
 SABER
 C184GPOR



SAGE™ SERIES

C123CFP

Spyderco's Sage series is a family of folding knives that highlights the technological innovations of the knife industry by using the same folding knife design to showcase different lock mechanisms. Every member of the Sage family features a flat-ground, leaf-shaped CPM S30V blade, an ergonomic handle design with textured forefinger choil and thumb ramp, and a reversible tip-up wire clip. However, each knife showcases a specific lock mechanism and its place in the evolution of modern folding knives. These extraordinary knives also support a worthy cause, as proceeds from the sale of every Sage Series folder are donated to the Alzheimer's Association. Colorado Chapter.

SAGE™ 1 LINERLOCK

Michael Walker's development of the LinerLock was a landmark event in contemporary folding knife design. The Sage 1 showcases Walker's industrychanging lock and the ball bearing detent that helps retain the blade safely in the closed position. Stylish and functional, this distinctive knife features lightweight twill carbon fiber/G-10 laminate handle scales, skeletonized full stainless steel liners, and open-backed construction for easy cleaning.

SAGE™ 2 REEVE INTEGRAL LOCK

The Sage 2 highlights Chris Reeve's Reeve Integral Lock (R.I.L), a tough lock mechanism that is functionally similar to a LinerLock, but uses the knife's metal handle scale as the basis of the lock. This knife features precision-machined solid titanium handle scales and an easily maintained open-backed design.



C123TIP

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SAGE™ 3 BOLT ACTION LOCK

The late Blackie Collins was a leader in modern knife innovation. One of his most noteworthy inventions was the Bolt Action Lock, a revolutionary lock design that uses a spring-loaded steel bolt to wedge between a ramp on the tang of the blade and the inside of the handle back strap. Retracting an ambidextrous button withdraws the bolt and releases the lock to close the blade. This expression of the Sage 3 features black Cubic Check carbon fiber/G-10 laminate handle scales.

ALZHEIMER'S ASSOCIATION

Spyderco donates a portion of the proceeds from the sale of every Sage Series folder to the Alzheimer's Association, Colorado Chapter. The Alzheimer's Association is the leading voluntary health organization in Alzheimer care, support, and research. Their 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.

The Alzheimer's Association Colorado Chapter provides counseling, educational programs, support-group services, and a 24-hour help line to serve the individuals and families in Colorado living with Alzheimer's disease.

alzheimer's (3) association



MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH						HICKNESS		WEIG	SHT	GRIND		EDGE OPTION	NS .	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C123CF	SAGE 1 CARBON FIBER	4.19	106	7.19	183	3.00	76	2.63	67	0.118	3.0	CPM S30V	3.3	94	FULL-FLAT	C123CFP			NONE	LINERLOCK	CARBON FIBER/G-10 LAMINATE	AMBI	TIP-UP	TAIWA
C123TI	SAGE 2 TITANIUM	4.19	106	7.19	183	3.00	76	2.63	67	0.118	3.0	CPM S30V	3.5	99	FULL-FLAT	C123TIP			NONE	R.I.L.	TITANIUM	AMBI	TIP-UP	TAIWA

MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE I	LENGTH	BLADE TI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTION	(S	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C123CFBA	SAGE 3 CARBON FIBER/ G-10 LAMINATE	4.30	109	7.30	185	3.00	76	2.72	69	0.118	3.0	CPM S30V	3.7	105	FULL-FLAT	C123CFBAP			NONE	BOLT ACTION	CARBON FIBER/G-10 LAMINATE	AMBI	TIP-UP	TAIWAN

CALY™ 3 CARBON FIBER ZDP-189

The Caly3 is both a work of art and a highly capable everyday cutting tool. Its leafshaped blade features a core layer of ultra-high-carbon ZDP-189 steel sandwiched between two outer layers of 420J2. This san mai (three-layer) construction results in an incredible fusion of cutting performance, structural strength, and dramatic good looks. The blade's full-flat grind ensures excellent edge geometry and clearly reveals the boundary between the layers. Its handle combines full skeletonized stainless steel liners, a mid-positioned back lock, and state-of-the-art carbon fiber scales with an oversized pivot pin for exceptional fusion of beauty and structural strength. A reversible deep-pocket wire clip completes the package and provides ambidextrous tip-up carry.



The Caly 3.5 Carbon Fiber stretches the format of the carbon-fiber-handled Caly 3 to a more hand-filling size and a 3.5-inch blade. It features the same premium san mai (three-layer) blade construction with a core of super-high-carbon ZDP-189 steel surrounded by layers of tough 420J2. The resulting blade offers both strength and world-class cutting performance and is joined to a handle boasting full skeletonized stainless steel liners, carbon fiber scales, and a robust back lock

 OVERALL LENGTH
 BLADE LENGTH
 EDGE LENGTH or mm
 BLADE THICKNESS
 STEEL
 WEIGHT
 GRIND

 in
 mm
 in
 PLAIN
 PLAIN

 7.06
 179
 3.00
 76
 2.64
 67
 0.118
 3.0
 ZDP-189/420JZ
 3.0
 85
 FULL-FLAT
 C113CFPE

 7.65
 194
 3.40
 86
 3.08
 78
 0.118
 3.0
 ZDP-189/420JZ
 3.1
 88
 FULL-FLAT
 C144CFPE



MEMORY™

Frank Centofante was one of Spyderco's first custom collaborators and a highly respected member of the knifemaking community. Inspired by the last handcrafted knife he gave to Spyderco's founder, Sal Glesser, the Memory is a sleek gentlemen's folder with many custom-quality features. Its handle is meticulously crafted from 6Al-4V titanium and features a titanium backspacer machined to replicate Centofante's decorative hand filework. It is then color anodized and capped on one side with a woven glass-fiber scale and on the other with an hourglass clip that provides right-side tip-down carry. The Memory's blade is full-flat ground from VG-10 stainless steel and supported by a user friendly Walker LinerLock. To protect your investment, every Memory comes complete with a zippered collector's pouch.

AIR™

Custom knifemaker Gayle Bradley excels at producing finely crafted folding knives, often with intricate lapidary handle inlays. The meticulous workmanship and design flair that defines his custom knives are clearly reflected in the Spyderco Air—a featherweight gentlemen's folder that makes a serious artistic statement. This beautifully crafted knife combines skeletonized titanium liners, silver glass fiber/G-10 laminate scales, a Walker LinerLock, and a highly functional wharncliffe blade into a slim, pocketfriendly tool that is perfect for constant carry. Its flat-ground blade is made from CPM M4, a high-carbon powdered-metallurgy steel known for its superior edge holding properties. A true pocketknife, the Air is one of the rare breed of clipless lock-blade Spydercos.

KIWI™ 4

The Kiwi is one of the most enduring and beloved designs in Spyderco's stable of knives. The latest generation of this knife, the Kiwi 4, takes all the salient features of the original and incorporates them into a larger, even more capable clip-carried format. Unlike its hollow-ground predecessors, the Kiwi 4 has a full-flat-ground blade with a smoothly arced spine. Its wharncliffe profile and perfectly straight edge offer impressive cutting power and dexterity, while the Trademark Round Hole™ ensures convenient one-handed opening with either hand. The handle combines skeletonized stainless steel liners, textured black G-10 scales, a sturdy back lock mechanism, and the design's signature double finger choil. It's also home to a reversible deep-pocket wire clip for discreet ambidextrous pocket carry.

C155TIP

C1596FP

NONE NONE NONE

CHAPARRAL™ SERIES

Spyderco's Chaparral series is a family of gentlemen's folding knives that express the same elegantly slim pocketknife format with a variety of stateof-the-art handle materials and treatments. These exquisitely crafted knives showcase our most advanced manufacturing techniques and feature fullflat-ground CTS XHP blades, sturdy back lock mechanisms, and reversible wire clips that blend discreetly with virtually any color of clothing.

CHAPARRAL CARBON FIBER/G-10 LAMINATE

The original Chaparral features handsomely polished carbon fiber/G-10 laminate handle scales.



C15211

CHAPARRAL TITANIUM

TITANIUM

TITANIUM

alternating colored layers.

The solid titanium handle scales on this expression of the Chaparral are

One of the most time-intensive Spyderco designs ever produced, the

solid titanium scales of this Chaparral are machined with a sophisticated

three-dimensional "stepped" pattern that consists exclusively of perfectly

After a complex initial machining process, the scales of this Chaparral are color anodized to a brilliant blue hue. They are then painstakingly machined a second time to reveal an astonishing pattern of

meticulously machined to form an intricate geometric pattern.

CHAPARRAL STEPPED

straight lines that create the illusion of complex curves.

CHAPARRAL BLUE STEPPED

FOUNDRY™

Carpenter is a world leader in the development, manufacture, and distribution of steels and specialty alloys. To honor their contributions to the cutlery industry, they asked Spyderco to produce a signature knife with all key components made entirely from Carpenter materials. Aptly named, the Foundry proudly features a premium CTS XHP blade with a utilitarian clip-point profile and a full flat grind for exceptional edge geometry. Its handle is precision machined from 465 stainless steel and features a refined Reeve Integral Lock (R.I.L.) mechanism for optimal

convenient carry and easy accessibility, it includes a wire clip configured for right-side

strength and reliability. To ensure

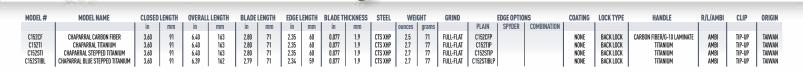
tip-up carry.

MIKE DRAPER FOLDER™

For Wyoming-based Mike Draper and his wife Audra, knifemaking is a family affair that yields everything from tough tactical folders to investment-quality art knives. His collaboration with Spyderco, the Mike Draper Folder, reflects both ends of that spectrum. Its precision-machined solid titanium handle features an intricate swirled texture and a blue anodized spider web design. The modified drop-point blade is full-flat ground from VG-10 stainless steel and works in concert with a sturdy Walker LinerLock mechanism. Configured for right-side, tip-up carry, this unique knife is both a work of art and a practical everyday cutting tool.

C171TIBLP





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MODEL#	MODEL NAME	CLOSED	LENGTH	OVERA	LL LENGTH		LENGTH	EDGE L	ENGTH	BLADE TH	HICKNESS		WEI		GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C160	FOUNDRY	4.25	108	7.58	193	3.33	85	3.00	76	0.125	mm 3.2	CTS XHP	5.4	153	FULL-FLAT	C160P			NONE	R.I.L.	STAINLESS	RIGHT	TIP-UP	USA
C171TIBL	MIKE DRAPER FOLDER	5.28	134	8.95	227	3.67	93	3.44	87	0.125 0.122	3.1	VG-10		133		C171TIBLP			NONE	LINERLOCK	TITANIUM	RIGHT	TIP-UP	JAPAN

NEW!

C160P



NON-LOCKING FOLDERS

Non-locking pocketknives were the first knives to combine the convenience and ease of carry of SLIPIT folding construction with the utility of a sharp cutting edge. The first knives of this kind were friction folders. Like traditional straight razors, friction folders usually have a tab that extends from the tang of the blade that serves as a lever to open the knife. In the open position, this tab also indexes operation via our Trademark Round Hole to set a new standard in pocketknife performance. SLIPITS against the back of the handle where pressure from the user's hand holds it in place to stabilize the also feature an index finger choil that provides a comfortable purchase for the index finger during blade during use.

SLIPJOINT

The most common type of non-locking folder is a slipjoint, which uses spring pressure to keep the blade open during use. When the knife is opened, a spring in the back of the handle applies pressure against a flat spot on the tang of the blade, holding it firmly in place. An excellent tool for most cutting chores, slipjoints are also socially friendly and legally permissible almost everywhere.

Spyderco's distinctive SLIPIT™ knives revolutionized the concept of non-locking folders by combining an improved notched-joint spring mechanism, a pocket clip for convenient carry, and one-handed use and helps prevent accidental closure of the blade.

CLIPJOINT

To keep pace with changing knife laws around the world, we have also developed hybrid non-locking folders that offer the convenience of clip carry, but still require two hands to operate. The smaller round hole in the blades of these "ClipJoint™" folders clearly identifies them as Spyderco knives and, when pinched between the thumb and index finger, offers much easier opening than traditional nail nicks.

FRICTION FOLDER

Filip De Leeuw is a talented Belgian knifemaker whose specialties include high-tech expressions of traditional non-locking folding knives. Spyderco's new Friction Folder is based on one of De Leeuw's most popular designs and broadens the scope of our folder mechanisms. Its flat-ground VG-10 stainless steel blade features an integral lever that extends from the tang. Pressure on the lever rotates the blade into the open position where it rests against the stop pin. Gripping the contoured G-10 handle holds the lever firmly in place and stabilizes it during cutting chores. Consistent with its traditional character, the Friction Folder itself is clipless, but comes complete with a handsome open-top leather pouch that does include a pocket clip for convenient carry.



MODEL#	MODEL NAME	CLOSED	LENGTH	OVERA	LL LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADE TH	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTION	(S	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C167G	FRICTION FOLDER	4.94	125	6.50	165	2.84	72	2.58	66	0.118	3.0	VG-10	3.2	91	FULL-FLAT	C167GP			NONE	FRICTION	G-10	N/A	N/A	JAPAN

SLIPJOINT

SLIPJOINT

OADIE

ROADIE™ LIGHTWEIGHT

In early 2013, the Transportation Security Administration announced a plan to once again allow knives on airplanes. Although the plan was later withdrawn, Spyderco was ready for it with a unique new non-locking design called the Roadie. In essence a highly evolved penknife, the Roadie's full-flat-ground sheepfoot-style blade features a new "Double Dent™" for fingernail-free, easy two-handed opening. An improved notched-joint mechanism holds the blade open during use and is backed by a subtle index-finger choil to prevent accidental closure. Contoured fiberglass-reinforced-nylon (FRN) scales and strategically placed jimping (grooves) on the choil and spine provide comfortable ergonomics that enable this knife to perform well beyond its size. Sure to set a new standard in modern pocketknives, the Roadie is available in a variety of color choices.





BUG™, HONEYBEE™, AND GRASSHOPPER™

Spyderco's amazingly popular micro-sized slipjoints are impressively sharp, fully functional folding knives. Their stainless steel handles are the perfect palette for engraving and the Trademark Round Holes in their blades allow easy two-handed opening. All three include lanyard holes for easy attachment to a keychain.

DOG TAG FOLDER™

Size does matter, and sometimes smaller is better. That's definitely the case with the Dog Tag Folder. Based on one of knifemaker Serge Panchenko's most popular designs, this diminutive non-locking folder ensures that you're never without a sharp edge. Its titanium handle looks exactly like a military dog tag and houses an integral spring with a ball-bearing detent. It is linked to the chisel-ground CPM S30V sheepfoot blade by an elegantly simple pivot system and highlighted by a color-anodized pivot plate and aluminum backstrap. It's the ultimate carry-anywhere cutting tool.



NEW! DOG TAG FOLDER BLACK Reminiscent of the old-school "hideout" blades issued to clandestine operatives, the all-black Dog Tag Folder





MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADE TI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C189	ROADIE	2.99	76	5.08	129	2.09	53	1.72	44	0.112	2.9	N690CO	1.0	28	FULL-FLAT	C189P			NONE	SLIPJOINT	FRN	N/A	N/A	ITALY

MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE I	ENGTH	BLADET	HICKNESS	STEEL	WEI	IGHT	GRIND	EC	OGE OPTIONS		COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN	
		in	mm	in	mm	in	mm	in	mm	in	mm		onces	grams		Plain	Spyder	Combination							
C133	BUG	1.63	41	2.90	74	1.27	32	1.14	29	0.071	1.8	3CR	0.4	11	FULL-FLAT	C133P			NONE	SLIPJOINT	STAINLESS	N/A	N/A	CHINA	
C137	HONEYBEE	2.06	52	3.66	93	1.60	41	1.44	37	0.071	1.8	3CR	0.6	17	FULL-FLAT	C137P			NONE	SLIPJOINT	STAINLESS	N/A	N/A	CHINA	
C138	GRASSHOPPER	2.77	70	5.07	129	2.30	58	2.07	53	0.087	2.2	3CR	1.4	40	FULL-FLAT	C138P			NONE	SLIPJOINT	STAINLESS	N/A	N/A	CHINA	
C188ALTI	DOG TAG FOLDER	2.00	51	3.23	82	1.23	31	1.14	29	0.118	3.0	CPM S30V	0.9	26	FLAT CHISEL	C188ALTIP			NONE	SLIPJOINT	TITANIUM	N/A	N/A	TAIWAN	
C188ALTIBBK	DOG TAG FOLDER BLACK	2.00	51	3.23	82	1.23	31	1.14	29	0.118	3.0	CPM S30V	0.9	26	FLAT CHISEL	C188ALTIBBKP			NONE	SLIPJOINT	TITANIUM	N/A	N/A	TAIWAN	
C188ALTIBBK	DOG TAG FOLDER BLACK	2.00	51	3.23	82	1.23	31	1.14	29	0.118	3.0	CPM S30V	0.7	26	FLAT CHISEL	C188ALTIBBKP			NONE	SLIPJOINT	TITANIUM	N/A		TAIWAN	

UK PENKNIFE™ LIGHTWEIGHT LEAF AND DROP POINT

SLIPIT

The UK Penknife was developed after the United Kingdom prohibited the carry of folding knives with locking blades. It combines the defining features of Spyderco's revolutionary CLIPIT® knives—a pocket clip for convenient carry and our Trademark Round Hole for easy, ambidextrous one-handed opening—with an improved, non-locking notch-joint mechanism. This uniquely functional knife is available with either a leaf-shaped or drop-point blade design, both featuring opposing jimping on the thumb ramp and index-finger choil for positive control. The UK Penknife is proudly manufactured in Spyderco's Golden,
Colorado factory using premium US-made
CTS BD1 blade steel.

C192TIP

PITS FOLDER™

The PITS ("Pie in the Sky") Folder is a faithful expression of British knifemaker Mike Read's popular non-locking folder. Designed as a tough, hard-use folding knife that complies with strict British knife laws, it features a broad clip-point blade flat ground from N690Co steel. Its handle scales are precision machined from solid titanium and skeletonized to reduce weight and increase grip texture. They also feature integral split spring arms that power the knife's unique slipjoint mechanism. This mechanism, along with a prominent lower guard on the blade, prevents accidental closure during use. A reversible deep-pocket wire clip provides left or right-side tip-up carry and, together with the blade's Trademark Round Hole makes one-handed carry and operation of the PITS Folder completely

NEW!

SLIPIT

UEAK

SQUEAK™ LIGHTWEIGHT

The Squeak is a scaled-down version of the UK Penknife that packs impressive cutting ability into a pint-sized package. Its full-flat-ground, non-locking blade is made from Böhler-Uddeholm N690Co Cobalt-enhanced steel—a material prized for its corrosion resistance and edge-holding characteristics. It also features an index-finger choil with textured jimping that ensures a secure grip and provides an extra measure of safety against accidental closure. The Squeak's textured handle is injection molded from fiberglass-reinforced nylon (FRN) and features a deep-pocket wire clip that is reversible for left or right-side tip-up carry.

SQUEAK LIGHTWEIGHT PINK

The pink Squeak is a trustworthy cutting tool that also helps support a very worthy cause. A portion of all sales of this knife are donated to Guardians of the Ribbon, an extraordinary charity that provides direct support to women battling all forms of cancer. For more information, please visit

www.pinkfiretrucks.org.



IRBAN

URBAN™ LIGHTWEIGHT

The perfect cutting companion for city dwellers, the new Urban Lightweight is the latest evolution of the original Urban. As a member of the SLIPIT family, it provides the advantages of clip carry and one-hand opening, but with a socially friendly non-locking mechanism. Its leaf-shaped blade is full-flat ground from N690Co stainless steel for outstanding edge geometry and features an index-finger choil to help prevent unintentional closure during use. True to its name, the Urban Lightweight features a textured, fiberglass-reinforced-nylon handle that keeps it feather light while still providing a full, secure grip. A reversible, deep-pocket wire clip completes the package, offering convenient tip-up carry on both sides of the body.



MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	LL LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADE T	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C94BK	UK PENKNIFE LEAF	3.95	100	6.88	175	2.93	74	2.58	66	0.098	2.5	CTS BD1	1.7	48	FULL-FLAT	C94FPBK			NONE	SLIPIT	FRN	AMBI	TIP-UP	USA
C94BK3	UK PENKNIFE DROP POINT	3.95	100	6.95	177	3.00	76	2.66	68	0.098	2.5	CTS BD1	1.7	48	FULL-FLAT	C94FPBK3			NONE	SLIPIT	FRN	AMBI	TIP-UP	USA
C192TI	PITS FOLDER	4.19	106	7.16	182	2.97	75	2.70	69	0.122	3.1	N690CO	3.4	96	FULL-FLAT	C192TIP			NONE	SLIPJOINT	TITANIUM	AMBI	TIP-UP	ITALY

сэ4РВКЗ

MUDEL #	MUDEL NAME	CLOSED	LENGIH	UVERA	LLLENGIH	RLADE	LENGIH	EDGE L	ENGIH	READE II	HICKNESS	PIFFF	WEI	bh i	GRIND		EDGE OF HUI	N2	CUATING	LUCKITPE	HANULE	K/L/AMBI	LLIP	URIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C154BK	SQUEAK LIGHTWEIGHT BLACK	3.05	77	5.05	128	2.00	51	1.75	44	0.118	3.0	N690CO	1.7	48	FULL-FLAT	C154PBK			NONE	SLIPIT	FRN	AMBI	TIP-UP	ITALY
C154PN	SQUEAK LIGHTWEIGHT PINK	3.05	77	5.05	128	2.00	51	1.75	44	0.118	3.0	N690CO	1.7	48	FULL-FLAT	C154PPN			NONE	SLIPIT	FRN	AMBI	TIP-UP	ITALY
C127BK	URBAN LIGHTWEIGHT	3.45	88	6.06	154	2.61	66	2.33	59	0.118	3.0	N690CO	2.0	57	FULL-FLAT	C127PBK			NONE	SLIPIT	FRN	AMBI	TIP-UP	ITALY

CLIPJOINT

CLIPTOOLS

PINGO™ LIGHTWEIGHT

The perfect socially friendly cutting tool, the Pingo was specifically designed by custom knifemakers Jens Anso and Jesper Voxnaes to conform to Danish knife laws. A hybrid ClipJoint knife, it is a purpose-designed twohand opening, non-locking folder. It has a reversible wire pocket clip and a Trademark Round Hole; however, the blade hole does not allow the knife to be opened one handed. Instead, it serves as a convenient alternative to a nail nick for two-handed opening. The Pingo's blade is full-flat ground from N690Co stainless steel and has a modified sheepfoot profile suitable for a broad range of cutting chores. Its injection-molded fiberglass-reinforcednylon (FRN) handle has a checkered texture for a sure grip and is available in black or high-visibility orange.

SPY-DK™ LIGHTWEIGHT

The Spy-DK is a synthesis of our original UK Penknife concept and the Pingo's Denmark-friendly features. It combines the popular injectionmolded-nylon handle and deep-pocket wire clip of the UK Penknife with a streamlined blade and a small Trademark Round Hole. They are joined by a non-locking notch-joint mechanism to yield an extremely practical twohand-opening clip-carry pocketknife. Made in Italy, the Spy-DK features a full-flat-ground N690Co blade and is available with either a black or highvisibility orange handle

CLIPITOOL™

ClipiTools are a special breed of tool that combine a high-performance cutting edge with the added convenience and functionality of other tools. Unlike traditional multi-function pocketknives, they feature pocket clips for convenient carry and easy access. Their broad, full-flatground blades offer unrivaled cutting performance for their size and include a finger choil for increased safety during use. Trademark Round Holes in the blades and non-locking secondary tools allow easy two-handed opening without the frustration of traditional nail nicks. A fresh, new approach to tackling everyday chores, ClipiTools set a new standard in utilitarian convenience.





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C179POR

MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE LE	ENGTH	BLADE TI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIOI	NS .	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C169	CLIPITOOL PLAINEDGE BLADE/ SCISSORS	2.57	65 4.60	4.59 117	117 2.03	2.02 52	51 0.95	1.75 24	44 0.043	0.079 1.1	2.0 N/A	8Cr13MoV	1.9	54	FULL-FLAT	C169P			NONE NONE	SLIPJOINT SLIPJOINT	STAINLESS	RIGHT	TIP-UP	CHINA
C176	CLIPITOOL PLAINEDGE BLADE/ SERRATED BLADE	2.57	65 4.57	4.59 116	117 2.00	2.02 51	51 1.75	1.75 44	44 0.079	0.079 2.0	2.0 N/A	8Cr13MoV	1.8	51	FULL-FLAT			C176P&S	NONE None	SLIPJOINT SLIPJOINT	STAINLESS	RIGHT	TIP-UP	CHINA
C175	CLIPITOOL SCREWDRIVER/ BOTTLE OPENER	2.57	65 4.57	4.59 116	117 2.00	2.02 51	51 N/A	1.75 N/A	44 0.079	0.079 2.0	2.0 N/A	8Cr13MoV	1.9	54	FULL-FLAT	C175P			NONE NONE	SLIPJOINT SLIPJOINT	STAINLESS	RIGHT	TIP-UP	CHINA

CLIPITOOL BOTTLE OPENER & SCREWDRIVER Features a non-locking primary blade and a

combination bottle opener/flat-blade screwdriver



STARMATE™

Bob Terzuola's work as a custo

Bob Terzuola's work as a custom knifemaker helped define the form of modern tactical knives. He was also the first maker to collaborate with Spyderco, pioneering the concept of adapting custom designs to factorymade knives. The Starmate is a shining example of this process, faithfully capturing Terzuola's iconic style and the distinctive mechanical details that make his knives so special. Its saber-ground VG-10 blade offers an ideal balance of strength and cutting performance and is paired with a handle constructed of textured black G-10 scales and skeletonized full stainless steel liners. For maximum lock strength and reliability, it features Terzuola's unique expression of the Walker LinerLock mechanism with a specially machined concave tang ramp. To ensure ease of carry and instant accessibility, the Starmate also includes a four-

position hourglass clip that supports ambidextrous tip-up

C1746P

C556P

DOUBLE BEVEL™

or tip-down carry.

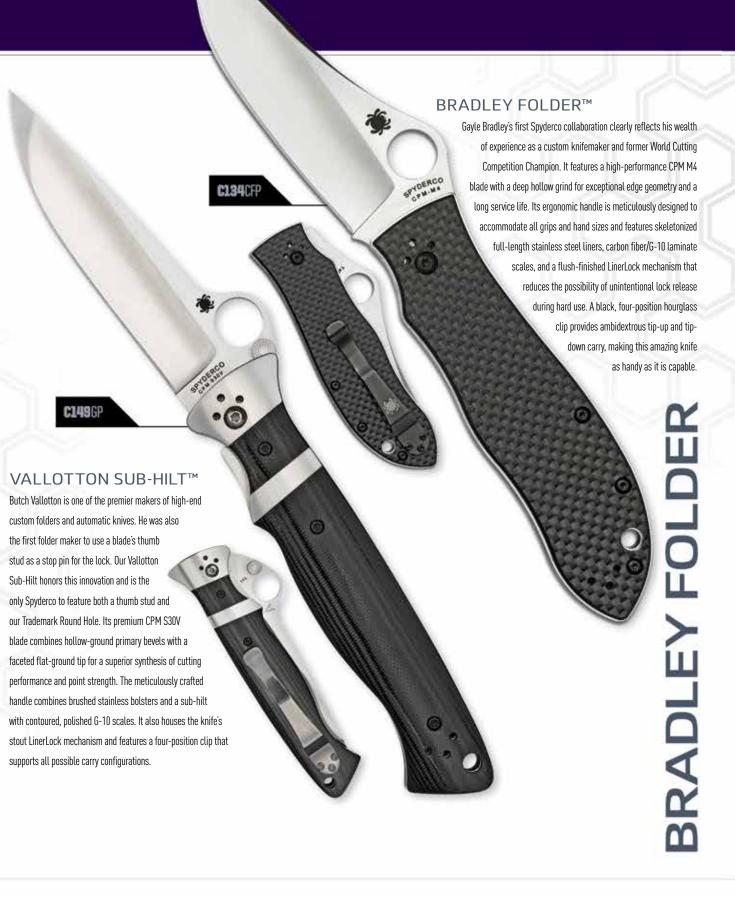
Bob Terzuola designed the Double Bevel to offer the best of both worlds—the superior edge geometry of a full-flat grind and the strength of a hollow grind. Its meticulously ground VG-10 stainless steel blade features an Americanized tanto-style point for strength and the sleek profile that characterizes Terzuola's no-nonsense designs. The ergonomic handle's textured G-10 scales provide a secure grip and are supported by skeletonized stainless steel liners that also form the foundation of the knife's enhanced Walker LinerLock mechanism. This mechanism includes a concave radiused tang ramp—a feature pioneered by Terzuola to increase lock strength and reliability. A four-position clip keeps this handy knife at your fingertips, offering tip-up or tip-down carry on both the left and right sides.

 MODEL ##
 MODEL NAME
 CLOSED LENGTH
 OVERALL LENGTH
 BLADE LENGTH
 EDGE LENGTH
 BLADE THICKNESS
 STEEL
 WEIGHT
 GRIND
 EDGE OPTIONS
 COATING
 LOCK TYPE
 HANDLE
 R/L/AMBI
 CLIP
 ORIGIN

 C556
 STARMATE
 4.95
 126
 8.70
 221
 3.75
 95
 3.51
 89
 0.157
 4.0
 VG-10
 4.9
 139
 SABER
 C556P
 NONE
 LINERLOCK
 G-10
 AMBI
 4-POSITION
 JAPAN

 C1746
 DOUBLE BEVEL
 4.16
 106
 7.55
 192
 3.39
 86
 3.23
 82
 0.118
 3.0
 VG-10
 3.4
 96
 HOLLOW/FLAT
 C1746P
 NONE
 LINERLOCK
 G-10
 AMBI
 4-POSITION
 JAPAN

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K2™

British custom knifemaker Farid Mehr designed the K2 to withstand the rigors of serious cutting chores. Just shy of 10 inches (254mm) overall, it features a 4.53-inch (115mm) blade ground from CPM® 10V®—the first high-vanadium tool steel made using Crucible® steel's Powder Metallurgy process. The K2's broad Bowie-style blade has a full-flat grind and a precisely radiused spine to provide a comfortable thumb purchase. Two stout titanium scales provide a solid foundation for the handle and the knife's Reeve Integral Lock (R.I.L.), which includes Farid's signature serpentine cut on the lock bar. Despite the K2's impressive size, it is easily and conveniently carried by virtue of a stainless steel pocket clip that positions the knife for right-side, tip-down carry.

TECHNO™

Marcin Slysz is a Polish knifemaker who has earned an enviable reputation for producing impeccably crafted high-tech folding knives. His Techno design boasts a 4.5mm-thick (0.177 inch) blade ground from Carpenter CTS XHP stainless steel, a state-of-the-art alloy that offers superior strength, edge retention, and corrosion resistance. The Techno's handle is equally impressive, featuring solid titanium scales and a high-strength Reeve Integral Lock (R.I.L.) mechanism. The handle's blue G-10 spacer and the blade's thumb ramp feature strategically placed jimping for increased grip traction and a reversible deep-pocket wire clip provides low-profile tip-up carry on both sides of the body.

C15811P



40DEL#	MODEL NAME	CLOSED	LENGTH	OVERALI	LLENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADETH	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C134CF	BRADLEY FOLDER	4.68	119	8.15	207	3.47	88	3.25	83	0.118	3.0	CPM M4	5.2	147	HOLLOW	C134CFP			NONE	LINERLOCK	CARBON FIBER/G-10 LAMINATE	AMBI	4-POSITION	TAIWAN
C149G	VALLOTTON SUB-HILT	5.00	127	8.70	221	3.70	94	3.50	89	0.157	4.0	CPM S30V	6.2	176	HOLLOW	C149GP			NONE	LINERLOCK	G-10	AMBI	4-POSITION	TAIWAN

MODEL#	MODEL NAME	CLOSED	LENGTH	OVERA	LL LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADET	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO		COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C185TI	K2	5.45	138	9.99	254	4.54	115	4.25	108	0.138	3.5	CPM 10V	6.2	176	FULL-FLAT	C185TIP			NONE	R.I.L.	TITANIUM	RIGHT	TIP-DOWN	TAIWAN
C158TI	TECHNO	3.43	87	5.98	152	2.55	65	2.33	59	0.177	4.5	CTS XHP	3.6	102	FULL-FLAT	C158TIP			NONE	R.I.L.	TITANIUM	AMBI	TIP-UP	TAIWAN

JLIZE

ULIZE™

The Ulize is a lean, high-performance folder optimized for law enforcement duty use and personal-defense. Designed by German custom knifemaker Ulrich ("Uli") Hennicke, its VG-10 stainless steel blade features a slightly recurved edge profile and a deep hollow grind for aggressive cutting performance. Full stainless steel liners and a solid stainless back spacer ensure a deft balance and a solid foundation for the handle's black G-10 scales and high-strength back lock mechanism.

Completely ambidextrous, the Ulize carries easily in any position via its versatile fourposition pocket clip.

C1776P

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ROC™

tool is always at the ready.

Ukrainian-born Serge Panchenko's Roc, combines
a unique cleaver-style blade with a gracefully
curved handle. The VG-10 stainless steel blade is
saber ground for strength and is supported by a sturdy
Walker LinerLock mechanism. The handle's skeletonized
full stainless steel liners and textured black G-10 scales are
assembled with open-backed construction for light weight and
ease of cleaning. A reversible deep-pocket wire clip supports tip-up
carry on both sides of the body and ensures that this uniquely functional

UBBY SLYSZ BOWII

SLYSZ BOWIE™

Spyderco's second collaboration with Polish knifemaker

Marcin Slysz, the Slysz Bowie is a titanium-handled

folding knife with a high-performance CTS XHP stainless

steel blade that locks by way of a R.I.L. mechanism. Its

Bowie-style blade is full-flat ground for exceptional edge

geometry and includes a section of "jimping" (grooves) on the

thumb ramp for enhanced control during use. The titanium handle

scales are gently radiused across their entire width for improved

ergonomics and stonewashed to a dull textured gray finish. They are joined

by a unique G-10 spacer that provides additional grip texture and aesthetic

appeal. A reversible wire clip facilitates left or right-side tip-up carry and rides

low in the pocket for maximum discretion.

NEW!

C183TIP

BURCH CHUBBY™

Inspired by one of knifemaker Michael
Burch's most popular custom models, the
Burch Chubby packs tremendous cutting
performance into a very compact package.
Its 2.30-inch CPM S30V blade is an impressive
4.5mm (0.177 inch) thick and more than 1.5 inches
wide at its widest point. Its high hollow grind and
sweeping edge profile give it amazing edge geometry, and its
matching hollow-ground swedge reduces weight and ensures
an acute point. The stout titanium handle houses
a Reeve Integral Lock (R.I.L.) mechanism and is
accented by three circular carbon fiber inlays. A
sturdy pocket clip offers convenient right-side,
tip-up carry and doubles as an overtravel stop for

the lock.



MODEL #	MODEL NAME	CLOSEDI	.ENGTH	OVERAL	LL LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADETI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C161G	ULIZE	5.44	138	9.55	243	4.11	104	3.92	100	0.118		VG-10				C161GP			NONE	BACK LOCK	G-10	AMBI	4-POSITION	JAPAN
C177G	ROC	4.69	119	7.76	197	3.07	78	2.77	70	0.118	3.0	VG-10	4.2	119	SABER	C177GP			NONE	LINERLOCK	G-10	AMBI	TIP-UP	JAPAN

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C1616P

ODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	LLENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADE TH	IICKNESS	STEEL	WEIG	GHT	GRIND		EDGE OPTIOI	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN	
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION							
C186TI	SLYSZ BOWIE	4.37	111	7.79	198	3.42	87	3.14				CTS XHP	4.3	122	FULL-FLAT	C186TIP			NONE	R.I.L.	TITANIUM	RIGHT	TIP-UP	TAIWAN	
C183TI	BURCH CHUBBY	3.66	93	5.96	151	2.30	58	2.28	58	0.175	4.5	CPM S30V	4.1	116	HOLLOW	C183TIP			NONE	R.I.L.	TITANIUM W/CARBON FIBER INSERTS	RIGHT	TIP-UP	TAIWAN	

TATANKA™

Fans of large, heavy-duty folders rejoice! Spyderco's new Tatanka takes our familiar look and proven performance characteristics and supercharges them with the extreme strength of an all-new lock—the PowerLock™. Hands down the strongest locking mechanism we've ever produced, it is housed within a handle constructed of full skeletonized stainless steel liners and textured G-10 scales. The business end of the Tatanka features a stout saber-ground VG-10 blade with a pronounced swedge for an acute point. A four-position clip provides tip-up or tip-down carry on either side of the knife, making carry and operation of this incredible knife completely ambidextrous.

POWER LOCK

C1806P



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P'KAL™

Meaning "to rip" in Visayan dialect, "pikal" is a devastatingly effective system of Filipino martial arts tactics and the inspiration for the Spyderco P'Kal folding knife. Its PlainEdge blade is flat ground from CPM S30V stainless steel and features a slightly curved edge for impressive cutting power. Spyderco's Trademark Round Hole and a removable Emerson Opening feature provide amazingly fast one-handed blade opening, either manually or by hooking the Emerson feature on the pocket during the draw. Designed by former undercover narcotics officer and close-combat instructor Craig Douglas (aka "Southnarc"), the P'Kal is a "reverse-edge" tool that is ergonomically designed to be held with the sharpened edge facing inward toward the user to facilitate powerful pulling cuts. The backbone of the P'Kal's handle is a pair of skeletonized full stainless steel liners. They are capped by textured black G-10 laminate scales and house Spyderco's patented Ball Bearing Lock—an extremely strong lock mechanism is also completely ambidextrous. To support all appropriate carry and deployment methods, the P'Kal also features a reversible steel wire clip that provides tip-up, edge-forward and edge-back carry on both the left and right sides.



A defensive tool is useless without the skills to power it, and the best way to develop those skills is with proper training equipment. The P'Kal Trainer is mechanically identical to its live-blade counterpart, but features a blunted edge and rounded point to allow safe contact with a training partner. The multiple holes in the blade make its weight comparable to the live version and, along with its bright red G-10 handles, easily identify it a training tool. Fully configurable for any tip-up carry position and featuring the same removable Emerson Opening feature, the P'Kal Trainer allows you to integrate all phases of your training—carry, deployment, and contact tactics—into a seamless flow.









MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADE TI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIO
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C180G	TATANKA	6.50	165	11.55	293	5.05	128	4.50	114	0.157	4.0	VG-10	9.2	261	SABER	C180GP			NONE	POWERLOCK	G-10	AMBI	4-POSITION	JAP

М	ODEL#	MODEL NAME	CLOSED L	ENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADE TH	IICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
			in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
	C103G	P'KAL	4.40	112	7.35	187	2.95	75	2.78	71	0.125	3.2	CPM S30V	3.7	105	FULL-FLAT	C103GP			NONE	BALL BEARING	G-10	AMBI	TIP-UP	USA
	C103TR	P'KAL TRAINER	4.40	112	7.35	187	2.95	75	N/A	N/A	0.125	3.2	440C	3.7	105	BLUNTED				NONE	BALL BEARING	G-10	AMBI	TIP-UP	USA

BATTLESTATION™

Designed by Alexandru Diaconescu, better known to knife enthusiasts as "Dialex," the Battlestation is a folding knife built for extreme performance. Its hybrid tanto-style blade is saber ground from VG-10 stainless steel and features a sweeping point, an index-finger choil, and an unsharpened swedge. A sturdy back lock mechanism anchors it to a handle constructed of full stainless steel liners and textured black G-10 scales. To ensure rapid access, it includes a low-profile reversible wire clip configured for tip-up carry. An impressive synthesis of functional ergonomics and futuristic style, the Battlestation commands attention.

LIL' LIONSPY™

Like its inspiration, the original LionSpy™, the new Lil' LionSpy is a collaboration between Spyderco and Italy's LionSteel. Scaled down for easy everyday carry, the Lil" LionSpy proudly features all the defining characteristics of the original, including a stout full-flat-ground $\mathsf{Elmax}^{\circledcirc}$ blade and open-backed, two-piece handle construction consisting of one black G-10 scale and one solid titanium scale. The titanium scale serves as the basis of the knife's stout Reeve Integral Lock (R.I.L.) mechanism, which includes a hardened steel insert for additional strength and a long service life. The R.I.L. is backed by the patented RotoLock device—a rotating titanium disk that helps prevent unintentional lock release. To ensure convenient carry and easy access, a stout pocket clip provides right-side, tip-up carry.

SZABO FOLDER™

C146CFBBKP

Laci Szabo's knife designs are an extraordinary blend of his artistic talent and decades of military, law enforcement, and martial arts experience. The Szabo Folder reflects this synergy with a scimitar-shaped CPM S30V blade that is both visually stunning and optimized for martial function. Hollow ground for superior edge geometry, it has a stealthy titanium carbonitride (TiCN) coating and a Trademark Round Hole for swift one-handed opening. The blade is anchored to a handfilling ergonomic handle by Spyderco's highstrength Compression Lock mechanism and backed

by an internal self-close mechanism. Handsome black Cubic Check carbon fiber/G-10 laminate scales, full stainless steel liners, and a four-position clip complete the package and clearly set this one-of-a-kind knife apart from the SZABOHAWK™

The design skills of martial artist Laci Szabo go far beyond knives, as evidenced by his latest creation—the SzaboHawk. A highly evolved hand axe design, the SzaboHawk is both a devastating close-combat weapon and a superbly functional tool. Its arcing full-tang handle allows a full range of hand positions to shift the focus of the blade's cutting force from controlled, utilitarian cutting to fullpower, deep-penetration chopping. The faceted edge of the bearded head prevents the blade from binding in a target and is balanced by a streamlined hammer head on the back of the tool. Smooth G-10 scales on the handle provide an extremely comfortable, secure grip, while the exposed chisel-ground end of the tang serves doubly duty as a pry tool and focused-impact weapon. Precision machined from solid D2 tool steel, the SzaboHawk is cloaked in a durable titanium carbonitride (TiCN) coating and comes

complete with a molded

Boltaron sheath.

MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADE TI	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORI
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C168G	BATTLESTATION	4.23	107	7.20	183	2.97	75	2.41	61	0.138	3.5	VG-10	4.6	130	SABER	C168GP			NONE	BACK LOCK	G-10	AMBI	TIP-UP	JA
C181GTI	LIL' LIONSPY	4.02	102	7.14	181	3.12	79	2.96	75	0.157	4.0	ELMAX	4.0	113	FULL-FLAT	C181GTIP			NONE	R.I.L.	TITANIUM/G-10	RIGHT	TIP-UP	l li
																				•				

NEW!

C181GTIP

C1686P

MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE	LENGTH	BLADET	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTI	ONS		COATING	LOCK TYP	E HAN	DLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMB	INATION							
C146CFBBK	SZABO FOLDER BLACK BLADE	5.65	144	10.25	260	4.60	117	3.97	101	0.157	4.0	CPM S30V	7.0	198	HOLLOW	C146CFBBKP				TICN	COMPRESS	ION CARBON FIBER	/G-10 LAMINATE	AMBI	4-POSITION	TAIWAN
MODEL#	MODEL NAMI		0	VERALL LE	NGTH	BLADE LEN	IGTH	EDGE LEN	IGTH E	BLADE THIC	CKNESS	STEEL	KNIFE V	VEIGHT	TOTAL WEIG	HT WITH SH	IEATH (GRIND		EDGE OPTIO	NS	BLADE COATING	HANDLE		SHEATH	ORIGIN
				in	mm	in I	mm	in	mm	in	mm		ounces	grams	ounces	gran	ns		Plain	Spyder	Combination					
H01	SZABOHAWK			11.88	302	4.89	124 2	.16/0.70	55/18	0.300	7.6	D2	24.7	700	26.6	754	4	FLAT	H01			TICN	G-10		BOLTARON	TAIWAN

$\mathsf{KARAHAWK}^{\scriptscriptstyle\mathsf{TM}}$

The Karahawk is a highly evolved folding version of the Southeast
Asian karambit. Its gently curved hawkbill blade is precision
machined from VG-10 stainless steel and features both our
Trademark Round Hole™ and an Emerson Opening Feature to ensure
swift, positive blade deployment. It is supported by a high-strength
back lock mechanism designed to withstand the stresses of
defensive use and anchored to a handle constructed of full stainless
steel liners capped with textured G-10 scales. The handle features
a ring at the butt to facilitate traditional karambit manipulation
techniques and is sized to keep the knife
exceptionally compact and easy to carry.
A reversible hourglass clip supports tip-up
standard-grip and reverse-grip carry on both
sides of the body.

C1706P

YOJIMBO™ 2

C85GP2

Designed by noted personal-defense trainer Michael Janich, the Yojimbo 2 is an evolved expression of his original Spyderco Yojimbo design, which pioneered the application of the wharncliffe blade in tactical folders. The refined ergonomics of the Yojimbo 2 complement the natural contours of the hand, ensuring maximum surface contact and positive control. They also encourage a thumb-forward grip and make the CPM S30V blade a natural extension of the hand. The straight cutting edge of the hollowground blade offers extreme cutting performance by transferring power all the way to the tip and ensures improved point strength. Nested stainless steel liners provide structural strength and form the backbone of the knife's high-strength compression lock mechanism. Textured G-10 scales and a four-position clip guarantee a non-slip grip and rapid deployment from all carry positions.

NISONG

JANISONG™

The JaniSong is a one-of-a-kind folding knife that elevates the spirit of the traditional Filipino balisong to a practical, yet dramatic modern cutting tool. The brainchild of knife designer Michael Janich, its patented mechanism consists of an outer handle, an inner handle, and a full-flat-ground CPM S30V stainless steel blade, all joined by a single pivot pin. Rotating the inner handle 360 degrees reveals the blade and locks it securely in the open position. An ambidextrous sliding latch mechanism reinforces the blade lock when open and also secures the blade and handles in the closed position for safe carry. With practice, the JaniSong can be opened extremely quickly with a variety of techniques, but because its outer handle is its "safe" handle, it is inherently safer than a conventional balisong. For ease of carry, it comes complete with a deep-pocket four-position clip.

NOTE: The JaniSong is intended ONLY for sales outside the United States. The sales and distribution of the JaniSong are subject to the restrictions listed below. There will be NO EXCEPTIONS to these policies.

- The JaniSong and all its key components are manufactured in Taiwan.
- Because of the nature of its mechanical function, the JaniSong cannot be legally imported into the United States.
- JaniSong knives must not, under any circumstances, be returned to Spyderco's U.S. headquarters.
- Spyderco's sales of the JaniSong will be limited to international dealers and distributors only. Spyderco will not accept orders for direct retail sales.
- All sales of the JaniSong will be processed separately by Spyderco's representatives in Taiwan and shipped directly to the buyer. Separate shipping and handling charges will apply
- It is the buyer's responsibility to research and comply with all applicable laws governing the importation, ownership, and possession of the JaniSong knife in their jurisdiction.
- Spyderco is not responsible for the loss, seizure, or confiscation of JaniSong knives by customs, law enforcement, or other authorities resulting from the actual or attempted purchase, importation, possession, ownership, or resale of this product.
- All returns and warranty claims related to JaniSong knives must be processed ONLY through Spyderco's authorized representative in your country of residence.
- Spyderco dealers, distributors, and other resellers are required to abide by all the
 restrictions outlined above. Violation of these restrictions may result in the termination of
 your reseller account with Spyderco.



MODEL#	MODEL NAME	CLOSED	LENGTH	OVERA	LL LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADET	HICKNESS	STEEL	WEI	GHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C170G C85G2	KARAHAWK Yojimbo 2	4.50 4.49	114 114	6.50 7.69	165 195	2.35 3.20	60 81	2.05 2.95	52 75	0.098 0.145	2.5 3.7	VG-10 CPM S30V	3.8 4.2	108 119	SABER HOLLOW	C170GP C85GP2			NONE NONE	BACK LOCK COMPRESSION	G-10 G-10	AMBI AMBI	TIP-UP 4-POSITION	JAPAN USA

MUDEL #	MUDEL NAME	CLUSED	LENGIH	UVERAL	LLENGIH	RLADE	LENGTH	EDGE LI	ENGIH	READE IF	HICKNESS	SIEEL	WEI	jΗI	GRIND		EDGE OPTION	15	CUATING	LOCK TYPE	HANDLE	K/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		PLAIN	SPYDER	COMBINATION						
C191G	JANISONG	4.96	126	8.24	209	3.28	83	3.13	80	0.118	3.0	CPM S30V	5.5	156	FLAT	C191GP			NONE	JANISONG	G-10	AMBI	4-POSITION	TAIWAN

distinctive cultural knives. In addition to paying tribute to widely recognized ethnic blade styles, our goal is to showcase lesser-known cultural knives, their qualities, and the significance they hold to the societies that created them.

Although many knife companies have reproduced native knife patterns in various forms, Spyderco has chosen to honor these amazing designs by expressing them as modern, fully-functional knives—often folders crafted with the latest state-of-the-art materials. This demanding format challenges our skills and manufacturing convention, in the process yielding a unique family of knives and an increased understanding and appreciation for the tools that inspired them.

SCHEMPP BOWIE™

Designed by noted knifemaker Ed Schempp, the new Schempp Bowie translates the style and spirit of the classic American Bowie into a highly functional folder optimized for everyday carry. Its CPM S30V blade has an iconic clip-point profile and a full-flat grind for superior cutting performance. It tucks into a coffin-shaped handle that features skeletonized stainless steel liners, textured carbon fiber/G-10 laminate scales, a solid steel backspacer, and dovetailed old-school brass bolsters with an integral double guard. A stout LinerLock mechanism and a reversible deep-pocket wire clip complete this state-of-the-art expression of an American classic.



NILAKKA™

As one of only seven master bladesmiths certified by the Finnish Ministry of Education, award-winning Finnish knifemaker Pekka Tuominen is a world-renowned expert on the traditional puukko knife. His Nilakka faithfully captures all the salient features of the classic puukko and translates them into a modern folding knife ideally suited for everyday carry. Its full-length stainless steel liners support a Walker LinerLock mechanism and are covered with 3-D machined G-10 scales that replicate the diamond-shaped cross section that is a puukko hallmark. The full-flat grind of its CPM S30V blade terminates in a microbevel to create 0 unique "Scandi" grind that offers exceptional edge

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geometry and low-drag cutting performance. A deeppocket clip provides convenient right-side, tip-up carry.

HUNGARIAN FOLDER™

The Hungarian folder pays homage to the "fejesgörbe" ("header curved"), the traditional pocketknife of Hungary. Designed by Hungarian architect and knife enthusiast Gábor Szakonyi, this beautiful knife faithfully captures the graceful lines of his country's classic folding knife, as well as the spirit of quality that typifies all Hungarian folk art. An exceptional synthesis of traditional artistry and state-of-the-art manufacturing technology, this beautifully crafted knife features Walker LinerLock construction, full stainless steel liners, sculpted stainless steel bolsters, polished G-10 scales, and a full-flat-ground CTS XHP blade. In true Spyderco fashion, it also offers a Trademark Round Hole in the blade for one-handed opening and a pocket clip for convenient right-side, tip-up carry.



MODEL NAME





MODEL NAME OVERALL LENGTH BLADE LENGTH EDGE LENGTH BLADE THICKNESS STEEL KNIFE WEIGHT TOTAL WEIGHT WITH SHEATH GRIND EDGE OPTIONS BLADE COATING HANDLE SHEATH ORIGIN

SERRATA 9.25 235 4.63 118 4.63 118 0.238 6.0 CAST 440C 7.9 224 10.6 301 FULL-FLAT FB32GP COMBINATION NONE G-10 BOLTARON TANWAN



BRADLEY BOWIE™

do-everything fixed blade precision ground from PSF27—an incredibly tough sprayformed tool steel with an ultra-fine, extremely homogenous grain structure. The full-flat-ground Bowie-style profile offers outstanding edge geometry for low-friction cutting and is complemented by an attractive straight swedge. Its contoured, polished G-10 handle scales are secured to the full tang with stout tubular rivets and support a prominent lower guard for excellent control and hand protection. For ease of carry, the Bradley Bowie comes complete with a custom-molded Boltaron sheath with G-Clip attachment. SHEATH NOT SHOWN

Knifemaker and former BladeSports champion Gayle Bradley understands cutting performance.

His hard-won insights are clearly reflected in the Bradley Bowie, a seriously versatile

SOUTH FORK™

Phil Wilson's South Fork is a direct reflection of his lifelong passion as an outdoorsman, hunter, fisherman, and custom knifemaker. Known for his finely crafted filet knives and his obsession with high-performance steels, Wilson's knives are characterized by thin, flat grinds and distal tapers that produce excellent edge geometry and balance. The Spyderco South Fork faithfully captures all of these qualities. Ground from state-of-the-art CPM S90V steel it features full-tang handle construction, pinned green G-10 scales, and an integral guard to protect the user's hand. To ensure convenient carry in the field, the South Fork includes a custom-molded Boltaron® sheath with a versatile G-Clip attachment.



BOLTARON

MORAN™

MODEL NAME

MORAN UPSWEPT

MORAN DROP POINT

The late Bill Moran was an icon of American custom knifemaking and the founding father of the American Bladesmith Society. Spyderco is honored to have been the only company with whom he produced production versions of his designs. Our Moran fixed blades are flat ground from VG-10 stainless steel to ensure exceptional edge geometry for game preparation and general outdoor use. Their elegantly simple handles are molded from durable FRN and feature Kraton® rubber inlays for a secure grip. Available in both trailing-point and drop-point profiles, Moran fixed blades are amazingly lightweight and versatile. Both include a custom-molded Boltaron® sheath with a multi-position G-Clip mount that is configurable for a wide spectrum of carry positions.



 OVERALL LENGTH
 BLADE LENGTH
 EDGE LENGTH
 BLADE THICKNESS
 STEEL
 KNIFE WEIGHT
 TOTAL WEIGHT WITH SHEATH
 GRIND
 EDGE OPTIONS

 in
 mm
 in
 mm
 in
 mm
 in
 mm
 ounces
 grams
 ounces
 grams
 PLAIN
 SP/DER
 COMBINATION

 8.06
 205
 3.92
 100
 3.25
 83
 0.118
 3.0
 VG-10
 3.0
 85
 5.2
 1.47
 FULL-FLAT
 FB01P

 8.06
 205
 3.92
 100
 3.35
 85
 0.118
 3.0
 VG-10
 3.0
 85
 5.3
 150
 FULL-FLAT
 FB01P

BOLTARON BOLTARON

TEMPERANCE™ 2 The Temperance 2 is an exquisitely crafted fixed blade that rivals some of the finest custom knives. Its VG-10 stainless steel blade features a full-flat grind and distal taper for truly exceptional edge geometry and cutting performance. Its skeletonized full tang reduces weight while ensuring strength and is capped by 3-D-machined earth-toned canvas Micarta scales. The ergonomic contours and bead-blasted texture of the handle provide a rock-solid grip and guarantee positive control during even the most demanding cutting chores. The Temperance 2 is accompanied

by a handsome leather sheath that provides safe, secure carry.

NEW SHEATH!

MODEL NAME 4.85 | 123 | 4.72 | 120 | 0.157 | 4.0 VG-10 7.2 204

STREET BOWIE™

One of Spyderco's earliest fixed-blade designs, the Fred Perrindesigned Street Bowie is an incredibly versatile knife that is ideal for a wide range of applications. It combines Perrin's distinctive index-finger choil—a brilliantly effective alternative to a traditional guard—and an injection-molded FRN handle with Kraton rubber inserts to provide a remarkably positive grip. Its full-flat-ground VG-10 blade is cloaked in a non-reflective black ceramic coating and carries in a newly redesigned injection-molded polymer sheath. The sheath's G-Clip attachment supports a broad range of carry positions and may be easily removed to support other carry options, including lashing to MOLLE gear.

STREET BEAT™

Fred Perrin is an accomplished custom knifemaker who has had a tremendous influence on modern tactical knife design. His Street Beat reflects his vast experience as a martial artist and close-combat trainer, offering a highly functional fixed-blade knife in a compact, easily carried package. Its Bowie-style blade is full-flat ground from VG-10 stainless steel and features fulltang construction for strength and balance. Hand-filling polished Micarta scales and Perrin's signature index-finger choil ensure an exceptionally secure grip and protect the hand from sliding forward onto the blade. The Street Beat comes complete with a handmolded black Boltaron sheath with an adjustable G-Clip attachment that supports vertical, canted, horizontal, and inverted carry on the belt and inside the waistband.

MODEL NAME

SCHEMPP ROCK™

Ed Schempp's original Rock Salt design redefined the concept of the modern camp knife. The Schempp Rock takes that evolution one step further by rendering the same qualities of light weight, highly evolved ergonomics, and phenomenal edge geometry in VG-10 stainless steel. The broad, flat-ground blade features a skeletonized full tang and a unique dropped-handle design that minimizes fatigue and increases cutting power by allowing the user to maintain a strong, natural wrist angle. Its textured, injection-molded FRN handle scales guarantee a comfortable, secure grip and an injection-molded polymer sheath with grommeted construction and a $\operatorname{\mathsf{G-Clip}}$ attachment supports a full range of carry positions.



MODEL#	MODEL NAME	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADET	HICKNESS	STEEL	KNIFE V	VEIGHT	TOTAL WEIGHT	WITH SHEATH	GRIND		EDGE OPTI		BLADE COATING	HANDLE	SHEATH	ORIG
		in	mm	in	mm	in	mm	in	mm		ounces	grams	ounces	grams		PLAIN	SPYDER	COMBINATION				
FB04BB	PERRIN STREET BOWIE BLACK BLADE	9.38	238	5.05	128	4.74	120	0.157		VG-10	3.8	108	6.4	181	FULL-FLAT	FB04PBB			CERAMIC	FRN/KRATON	POLYMER	JAPA
FB15	STREET BEAT	7.18	182	3.49	89	3.20	81	0.157	4.0	VG-10	3.3	94	5.2	147	FULL-FLAT	FB15P			NONE	MICARTA	BOLTARON	JAPA

$\mathsf{REVERSE}^{\scriptscriptstyle\mathsf{TM}}$

The Reverse is a truly unique design collaboration from renowned edged-weapon trainers Craig Douglas (aka "Southnarc") and Michael Janich. At first glance, it appears to be a fixed-blade version of Douglas' popular P'Kal folder, which is purpose designed for his preferred system of "reverse-edge" tactics. However, a closer look reveals that the knife's two-piece G-10 handle can be reversed to yield mirror-image "edge-out" ergonomics. In either orientation, the exceptionally keen full-flat-ground CTS BD1 blade is ready for action and tucks neatly into a custom-molded Boltaron sheath. The sheath's versatile G-Clip attachment is also reversible and angle adjustable, providing a full scope of belt and inside-the-waistband carry positions.

NEW!

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NEW!

RONIN™ 2

personal-defense tools.

Literally the best of both worlds, the

Reverse sets a new standard in fixed-blade

Personal-defense authority Michael Janich popularized the wharncliffe blade shape as a self-defense tool with his original Spyderco Ronin design. Now that concept is back and better than ever with the new Ronin 2. Designed to cut with unrelenting power all the way to the point, its broad straight-edged blade is hollow-ground from corrosion-resistant CTS BD1 stainless steel. Exceptionally thin, textured G-10 scales bolted to the full tang guarantee a secure grip and superior edge orientation, while an understated integral guard protects the hand from the sharp edge during thrusting tactics. Slim, flat, and weighing less than four ounces, the Ronin 2 rides discreetly in a custom-molded Boltaron sheath. A versatile G-Clip attachment supports a wide variety of belt and inside-the-waistband carry positions, allowing you to easily tune your carry of the Ronin 2 to your personal needs and tactics. SHEATH NOT SHOWN



PRODUCTION PROTOTYPE PICTURED

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PYGMY WARRIOR™

The Pygmy Warrior distills the distinctive qualities of the legendary Warrior design into a compact, easy-to-carry format. Designed by combat veteran and lifelong martial artist Bob Taylor, the Pygmy is precision machined from premium CTS BD1 stainless steel and features skeletonized full-tang construction for extreme strength and minimal weight. Its handle features unique stackable scales that allow you to adjust the grip size to fit your hand and deep finger grooves to ensure a secure grip (patent pending). The curve of the blade is computer optimized to match the natural arc of motion of the human arm for maximum energy transfer during a thrust. An aggressive series of sawteeth on the back of the blade provide extreme traction when used with reverse-grip trapping and hooking techniques. This highly evolved close-combat tool includes a custom-molded Boltaron sheath with a G-Clip attachment and a copy of *The Warrior Path*, which details the fascinating history of the Warrior and its variations.

THE WARRIOR PATH: The History, Evolution, and Purpose of the Warrior Knife By Michael Janich

The history of the Warrior knife and its latest variant, the Pygmy Warrior, spans

more than 30 years and has never been fully told—until now. Through the close cooperation of the design's co-developer, Bob Taylor, and extensive research into the archives of *Black Belt* and *Soldier of Fortune* magazines, noted author Michael Janich reveals the true history of the Warrior and the dynamic personalities behind it. *The Warrior Path* is fully illustrated with nearly 100 color photos, including rare glimpses of almost every version of the Warrior design ever made. It also tells the complete story of the Spyderco Warrior and Pygmy Warrior and how they came to be. Softcover, 75 pages, color photos.



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MODEL#	MODEL NAME	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADET	HICKNESS	STEEL	KNIFEV	WEIGHT	TOTAL WEIGHT	WITH SHEATH	GRIND		EDGE OPTI	ONS	BLADE COATING	HANDLE	SHEATH	ORIG
		in	mm	in	mm	in	mm	in	mm		ounces	grams	ounces	grams		PLAIN	SPYDER	COMBINATION				
FB34G	REVERSE	7.74	197	3.47	88	3.10	79	0.135	3.4	CTS BD1	3.6	102	5.5	156	FULL-FLAT	FB34GP			NONE	G-10	BOLTARON	TAIW
FB09G2	RONIN 2	7.88	200	4.12	105	3.54	90	0.080	2.0	CTS BD1	3.9	111			HOLLOW	FB09GP			NONE	G-10	BOLTARON	TAIWA

PRODUCTION PROTOTYPE PICTURED

MODEL#	MODEL NAME	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADET	HICKNESS	STEEL	KNIFE	WEIGHT	TOTAL WEIGHT	WITH SHEATH	GRIND	E	DGE OPTION	S	BLADE COATING	HANDLE	SHEATH	ORIGIN
		in	mm	in	mm	in	mm	in	mm		ounces	grams	ounces	grams		PLAIN	SPYDER	COMBINATION				
FB29GBBK	PYGMY WARRIOR	9.30	236	4.57	116	3.90	99	0.170	4.3	CTS BD1	7.3	207	9.6	272	HOLLOW	FB29GPSBBK			DLC	G-10	BOLTARON	USA

safely cut the static line to free the jumper. The Jumpmaster's accessory also available.

JUMPMASTER™ Developed in close cooperation with the jumpmasters of the U.S. Army's 82nd Airborne Division, the Spyderco Jumpmaster is a high-performance cutting tool specifically designed to support airborne operations. Jumpmasters oversee airborne troops as they exit an aircraft during parachute operations. If a soldier hangs up



| BLADE LENGTH | EDGE LENGTH | BLADE THICKNESS | STEEL | KNIFE WEIGHT | TOTAL WEIGHT WITH SHEATH | GRIND | EDGE | LENGTH | EDG ENUFF LEAF BLADE

The Enuff Sheepfoot is available

with an H-1 blade. See page 98

 $\mathsf{ENUFF}^\mathsf{TM}$

Sawy knife users know that the first few inches of the blade closest to the

handle do most of the real work. So how much blade is enough? Spyderco

everything you need in a working knife and nothing you don't. Available in

answered that question with our Enuff series—three fixed blades that provide

clip-point, leaf-shaped, and sheepfoot blade profiles, they all feature the same skeletonized full-tang handle design and Bi-Directional-Textured injectionmolded FRN scales. Their blades are precision ground from VG-10 stainless steel and offer an excellent balance of edge holding and corrosion resistance.

All members of the Enuff family come complete with a molded polymer sheath

with a versatile G-Clip attachment for multiple carry options.

DDEL#	MODEL NAME	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADET	HICKNESS	STEEL	KNIFEV	VEIGHT	TOTAL WEIGHT	WITH SHEATH	GRIND		EDGE OPTIO		BLADE COATING	HANDLE	SHEATH	ORIGIN	
		in	mm	in	mm	in	mm	in	mm		ounces	grams	ounces	grams		PLAIN	SPYDER	COMBINATION					
B24BK	JUMPMASTER	9.33	237	4.49	114	4.15	105	0.118	3.0	H-1	5.4	153	9.1	258	HOLLOW		FB24SBK		NONE	FRN	POLYMER	JAPAN	

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SALT FIXED BLADES

NEW!

AQUA SALT™ BLACK BLADE

The Aqua Salt is an amazingly versatile, do-everything knife made even better with the benefit of an H-1 steel blade. Fans of this workhorse design—including many military personnel—were devastated when it was discontinued. Based on popular demand, the Aqua Salt is back and better than ever with a non-reflective titanium carbonitride (TiCN) blade coating. Available with a PlainEdge or SpyderEdge, its hollow-ground blade provides excellent edge geometry for effective cutting and edge retention, while its injection-molded fiberglass-reinforced-nylon (FRN) handle features Bi-Directional Texturing for a rock-solid grip and superior control, even with wet hands. A matching injection-molded polymer sheath features and grommeted construction so it can be easily lashed or flex-tied to

a multi-position G-Clip for fully configurable belt or waistband carry

ENUFF SALT™

attachment to personal dive gear.

MODEL #

The Enuff Salt integrates the extreme cutting power of a SpyderEdge sheepfoot blade with the 100% rustproof quality of H-1 steel to yield a truly extraordinary cutting tool. The austenitic properties of the H-1 blade also ensure an exceptionally hard cutting edge and a tough, springy back. Ideal for work in and around the water, it features high-visibility yellow handle scales and a polymer sheath with a multi-positional G-Clip™ mount. The sheath also has grommeted construction for easy

WHALE RESCUE BLADE™

AVAILABLE EDGES

PRODUCTION PROTOTYPE PICTURED

One of the tragic effects of commercial fishing efforts is the entanglement of whales in fishing nets and related rigging. As the entangled whales struggle to break free, the lines and nets are pulled taut, often resulting in serious injury and sometimes death. Fortunately, there are a number of wildlife conservation groups that specialize in rescuing these magnificent animals, but until a few years ago, their efforts were hampered because they did not have the proper tools for the job.

Douglas Coughran AM is the Senior Wildlife Officer, Marine Wildlife Operations, Department of Environment and Conservation, Nature Protection Branch, Western Australia. His teams specialize in saving entangled whales by approaching them with small inflatable rafts. Since the whales can approach 40 feet in length and weigh several tons, the teams use a 10foot rescue pole with a blade at the end to cut away the lines entangling the frightened creatures. Safely maneuvering a sharp blade at the end of a 10-foot pole in choppy seas is an incredibly demanding task. To ensure that his teams had the best possible tool for this job, Coughran contacted knifemaker Jim Steele to develop a design.

Steele knew that cutting tangled, water-soaked lines was a task best suited for a serrated edge and suggested that Coughran approach Spyderco, the pioneer in modern serration technology. In 2005, Coughran contacted Spyderco and explained his mission and his specialized needs. Spyderco embraced the project and created a custom-designed, SpyderEdge hawkbill blade with a blunt, rounded tip based on Steele's design. Upon completion of the initial prototype, we sent the blade to Coughran to demonstrate it at Australia's National Workshop for Large Whale Disentanglement. The Whale Rescue Blade was tested on 40mm and 50mm rope with extremely impressive results. Two days later. Coughran's team received notification that a 10-meter Humpback whale had become entangled and immobilized by two sets of pot gear. They responded

Since that initial rescue, Spyderco's Whale Rescue blade has been used numerous times to save the lives of endangered marine life. Currently, dozens of Whale Rescue Blades are currently in service in Australia, France, Canada, South Africa, Alaska, Hawaii, and the Pacific and Atlantic coasts of the U.S.

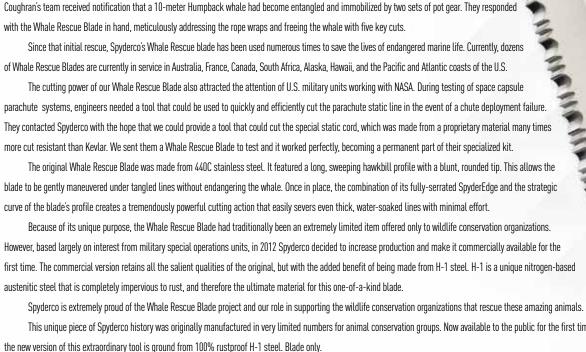
The cutting power of our Whale Rescue Blade also attracted the attention of U.S. military units working with NASA. During testing of space capsule parachute systems, engineers needed a tool that could be used to quickly and efficiently cut the parachute static line in the event of a chute deployment failure. They contacted Spyderco with the hope that we could provide a tool that could cut the special static cord, which was made from a proprietary material many times more cut resistant than Keylar. We sent them a Whale Rescue Blade to test and it worked perfectly, becoming a permanent part of their specialized kit.

The original Whale Rescue Blade was made from 440C stainless steel. It featured a long, sweeping hawkbill profile with a blunt, rounded tip. This allows the blade to be gently maneuvered under tangled lines without endangering the whale. Once in place, the combination of its fully-serrated SpyderEdge and the strategic curve of the blade's profile creates a tremendously powerful cutting action that easily severs even thick, water-soaked lines with minimal effort.

Because of its unique purpose, the Whale Rescue Blade had traditionally been an extremely limited item offered only to wildlife conservation organizations. However, based largely on interest from military special operations units, in 2012 Spyderco decided to increase production and make it commercially available for the first time. The commercial version retains all the salient qualities of the original, but with the added benefit of being made from H-1 steel. H-1 is a unique nitrogen-based austenitic steel that is completely impervious to rust, and therefore the ultimate material for this one-of-a-kind blade.

This unique piece of Spyderco history was originally manufactured in very limited numbers for animal conservation groups. Now available to the public for the first time,

NOTE: The rescue of marine wildlife requires highly specialized training and equipment and can only be performed by authorized personnel. It is illegal for civilians to attempt any marine wildlife rescue activities on their own.



ŧ	MODEL NAME	OVERAL	LLENGTH	BLADE	LENGTH	EDGE L	.ENGTH	BLADET	HICKNESS	STEEL	KNIFE V	VEIGHT	TOTAL WEIGHT	WITH SHEATH	GRIND		EDGE OPTION	S	BLADE COATING	HANDLE	SHEATH	(
		in	mm	in	mm	in	mm	in	mm		ounces	grams	ounces	grams		PLAIN	SPYDER	COMBINATION				
K	AQUA SALT BLACK BLADE	9.33	237	4.78	121	4.38	111	0.118	3.0	H-1	4.7	133	7.0	198	HOLLOW	FB23PBBK	FB23SBBK		TICN	FRN	POLYMER	
	ENUFF SALT	6.75	171	2.75	70	2.54	65	0.157	4.0	H-1	3.9	111	5.7	162	HOLLOW		FB31SYL		NONE	FRN	POLYMER	
								•					•									

MODEL#	MODEL NAME	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	.ENGTH	BLADE TI	HICKNESS	STEEL	KNIFE V	VEIGHT	TOTAL WEIGHT	WITH SHEATH	GRIND		EDGE OPTION		BLADE COATING	HANDLE	SHEATH	ORIGIN
		in	mm	in	mm	in	mm	in	mm		ounces	grams	ounces	grams		PLAIN	SPYDER	COMBINATION				
BWRH1	WHALE RESCUE BLADE	11.00	279	11.00	279	8.46	215	0.157	4.0	H-1	5.7	162	5.7	162	HOLLOW		BWRSH1		NONE	N/A	N/A	JAPAN

UTILITY KNIFE BLUE HANDLE LITH ITY KNIFF BLACK HANDLE

SPRINT RUNS



TRI-ANGLE SHARPMAKER™

The key to sharpening any cutting tool is removing the steel at the edge while maintaining a consistent angle between the blade and the stone. Spyderco's Tri-Angle Sharpmaker takes the mystery out of this process and enables anyone to sharpen a knife effectively with just a few minutes' practice. Its durable ABS plastic base contains keyed holes that accurately set the stones' sharpening angles at a 30° (15° each side) or 40° (20° each side) for sharpening knives. Simply keep the plane of your knife's blade vertical and draw the edge along each stone to sharpen. It's that simple. For serrated blades, use the rounded edges of the stones and a slightly looser grip to allow the stone to flow into the recesses

finishing. A set of brass safety rods protects your hands while sharpening and all components snap into the self-contained ABS plastic base and lid for easy storage. Every Sharpmaker comes complete with a detailed instruction book and DVD that guides you step

by step through the process of sharpening knives, scissors, awls, and many other tools.

TRI-ANGLE SHARPMAKER DVD

This step-by-step instructional DVD teaches you everything you need to know to use our Sharpmaker to sharpen virtually every cutting tool you own. This is the same DVD included with every Sharpmaker kit.





TRI-ANGLE STONE ULTRA FINE

Ultra fine accessory stone fits the Sharpmaker base and puts an exceptionally fine scratch pattern on your edge for hair-popping sharpness. Sold individually. Made in USA. 7" X 0.5" (178mm X 13mm)

TRI-ANGLE STONE FINE

Replacement fine-grit (white) stone for your Sharpmaker. Sold individually.

Made in USA. 7" X 0.5" (178mm X 13mm)

TRI-ANGLE STONE MEDIUM

Replacement medium-grit (brown) stone for your Sharpmaker. Sold individually. Made in USA. 7" X 0.5" (178mm X 13mm)

TRI-ANGLE STONES DIAMOND

Accessory diamond-impregnated steel triangles fit your Tri-Angle
Sharpmaker base for aggressive stock removal of exceptionally dull edges
or edge re-profiling. **Sold as a pair**. 7" X 0.5" (178mm X 13mm)

TRI-ANGLE STONES CUBIC BORON NITRIDE

Cubic Boron Nitride (CBN) is a superabrasive that is second in hardness only to diamond. It offers greater abrasion resistance and thermal conductivity than conventional abrasives like silicon carbide and aluminum oxide, making it the preferred abrasive in many advanced industrial grinding applications. Now you can combine the advantages of this fast-cutting abrasive with the convenience and ease of use of Spyderco's Tri-Angle Sharpmaker with these CBN-coated Sharpmaker™ rods.

Sold as a pair. 7" X 0.5" (178mm X 13mm)

NEW! 204CBN Spyderco's ceramic bench stones are made from ultra-hard alumina ceramic material. They are used like traditional sharpening stones, but do not require oil or water lubrication. Ideal for wood chisels, plane irons, and similar bladed tools, they are easily cleaned with ordinary kitchen cleanser. All Spyderco bench stones are proudly manufactured in the USA.

BENCH STONE FINE

2" X 8" Fine-grit bench stone comes in a light blue polymer case with non-skid rubber feet.

BENCH STONE MEDIUM

2" X 8" Medium-grit bench stone comes in a dark blue polymer case with non-skid rubber feet.

BENCH STONE ULTRA-FINE

2" X 8" Ultra-fine-grit bench stone comes in a black polymer case with non-skid rubber feet.

BENCH STONE ULTRA-FINE

3" X 8" This ultra-fine, ultra-thin ceramic bench stone comes in a leather sleeve pouch and offers an extra-wide sharpening surface.

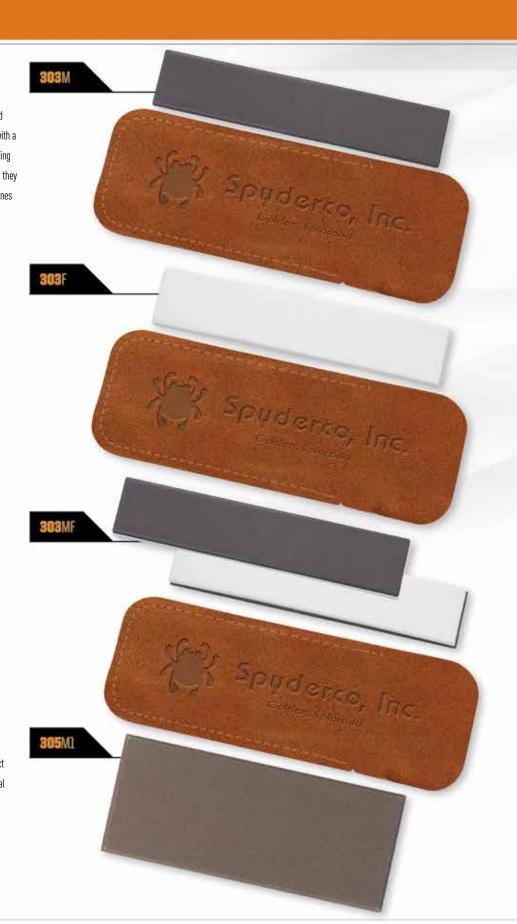


DOUBLESTUFF™

1" X 5" This double-duty stone features medium and fine-grit stones permanently bonded back to back for the ultimate in versatile field sharpening. Suede case included.

POCKETSTONE MEDIUM

1" X 3" X .25" This compact medium-grit pocket stone is perfect for field use on knives and for sharpening everything from dental implements to craft tools. Stone only.



SLIP STONE 2" X 4" The slip stone has a teardrop-shaped cross section that makes it the perfect stone for sharpening gouges and

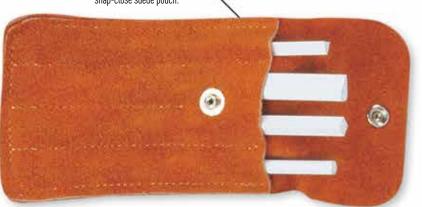
2" X 4" The slip stone has a teardrop-shaped cross section that makes it the perfect stone for sharpening gouges and other tools with concave cutting edges. Its wide, flat surfaces work great for conventional edges, and its narrow edge can be used to sharpen serrated edges. Suede case included.

GOLDEN STONE™

Shaped like a duck's foot, the Golden Stone is a compact, versatile sharpening device that automatically sets the proper sharpening angle. Hold it by the narrow end and place the scalloped end on a flat surface. Tilting the stone from side to side creates a 20-degree sharpening angle on the outer edges. Just keep the plane of your blade vertical and draw the edge alternately along each side to sharpen. Other features allow easy sharpening of scissors, serrated edges, and pointed objects and its suede carry case also acts as a non-slip tabletop pad.

400F

Ceramic file set.Set of all four files in a snap-close suede pouch.



CERAMIC FILES

Spyderco's ceramic files are specifically designed for sharpening small, detailed tools like woodcarving tools, gouges, and dental devices. They are also used by gunsmiths for trigger jobs, deburring, and detail finishing. Available individually or as a set in a suede, snap-close pouch, our ceramic files include round, square, triangle, and slip (teardrop) shapes. Made in USA.

- **400F1R** Ceramic File Round (sold individually).
- 400F1S Ceramic File Square (sold individually).
- 400F1T Ceramic File Triangle (sold individually).
- 400F1SP Ceramic File Slip (sold individually).

ACCESSORIES

ACCESSORIES

NEW! DISPLAY CASE/ PEDESTAL BASE PEDESTAL SET 24x24x39.5in (Combined height [60.96x60.96x100.33cm] 53in/134.62cm) NEW! DISPLAY CASE 13.5 in diameter x 23.29in high (34.29cm diameter x 60.02 cm high)

DISPLAY CASE & PEDESTAL BASE

Whether you are a Spyderco dealer or a dedicated collector, our new custom-designed display case is the ultimate solution for showcasing your Spyderco knives. The lockable display case is crafted from durable high-impact acrylic and accommodates up to 13 Spyderco knives. Its base features a ball-bearing pivot that allows it to rotate 360 degrees, providing a clear view of the knives from all angles. Ideal for countertop

use, it comes complete with 10 each small and large knife cradles, allowing you to easily configure it to fit any combination of knives.

For maximum impact, create a freestanding display by combining a display case with our highquality pedestal base. It offers secure, lockable storage and a handy shelf for catalogs or other literature. The display case and pedestal are available individually or as a set.

CTO3 CTO2



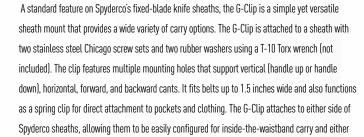
C12C ZIPPER CASE LARGE

Protect your favorite folding knives with this handsome black synthetic leather pouch. Its plush lining protects your knife against scratches and a full-length zipper provides security and easy access. For folding knives up to 5.5 inches long closed, it is embossed with a gold Spyderco bug.

C18C ZIPPER CASE SMALL

This smaller zippered pouch features the same quality construction as the larger version, but is sized for knives up to 4.5 inches long when closed.





GCLIP™



SpyderPac – Large 30 pockets

Spyderpacs are the ultimate solution for storing, protecting, and transporting your collection of Spyderco folding knives. Made from tough black polyester denier, these durable multi-pocket packs have clear plastic viewing pockets that hold knives securely in place without marring or scratching. Multiple Velcro closures, an adjustable shoulder strap, and an embroidered gold Spyderco logo complete the package and make the SpyderPac an indispensible accessory for every serious knife enthusiast.









ACCESSORIES

SPYDERCO LANYARDS

Lanyards and fobs are a popular way of spicing up folding knives and making smaller knives easier to draw. If you're a fan of fobs and lanyards on your knives or other small items, add a touch of Spyderco style to your life with these woven nylon lanyards featuring genuine pewter Spyderco beads.

BEAD1LY — Square pewter bead and lanyard (0.5in bead)

BEAD2LY — Round pewter bead and lanyard (0.5in bead)

₩Spyderco

BEAD4LY — Round pewter mini bead and lanyard (o.445in bead)





BEAD2LY ROUND BEAD W/LANYARD Round bead with lanyard

NEW!

BEAD4LY





SPYDERCO BUG LAPEL PIN

Show your Spyderco pride in style with this silver and black enameled pin with the Spyderco "bug" logo.





VDKIT1

Teach your kids about knives the safe way and enjoy a fun family project in the process! This all-plastic kit is a faithful reproduction of Spyderco's best-selling Delica 4 folding knife. Designed for ages 7 and older, it can be assembled in minutes without tools or glue and yields a completely safe working model of a Delica4. Precision molded from glow-in-the-dark plastic, all parts are rounded for safety and designed so the knife can be assembled and disassembled numerous times.

WOODEN KNIFE KIT C28 DRAGONFLY 2

SPYDERCO BANDANA

with red Spyderco bugs and the Spyderco logo.

PLKITI

Spyderco bandanas make a great everyday accessory. This

oversized black bandana is made in the U.S.A. from 100% cotton

and measures 27" X 27" square. It is screen printed on one side

Teach your kids how pocketknives work and enjoy a fun family project at the same time. This easily assembled kit yields a full-scale model of the Dragonfly pocketknife that folds just like the real thing, but is entirely made of wood and has no sharp edges or points. For ages 7 and up, this fun kit includes complete step-by-step instructions. No clip.













CARA CARA™ 2 Inspired by the best-selling Spyderco Endura, the Cara Cara family of byrd knives offers all the same





MODEL#	MODEL NAME	CLOSI	ED LENGTH	OVERA	LL LENGT	H BLAD	E LENG	TH E	DGE LENG	GTH BL	ADE THI	CKNESS	STEI	EL	WEIGHT	G	GRIND		DGE OP1	IONS	C	OATING	LOCK TYPE			(BI CLI			MODEL#	ŧ	MODEL NAME	CLOSED LE	NGTH OV	ERALL LEI	NGTH_BL	ADE LENGT	H EDGE	LENGTH	BLADE THI	CKNESS	STEEL	WEIG	HT	GRIND	E	DGE OPTIO	NS	COATING	G LOCK	К ТҮРЕ	HANDLE	R/L/AMB	CLIP	OF	tigin .
		in	mm	in	mm	in	m	m	in m	nm	in	mm		ou	nces gra	ıms		Plain	Spyde	Combin	ation											in	mm	in m	nm	in mm	in	mm	in	mm		ounces	grams		Plain	Spyder	Combinatio	in							
BY03-2	CARA CARA 2 STAINLESS STEEL	4.78	121	8.53	217	3.75	95	5 :	3.25 8	33 (0.118	3.0	8CR131	MOV !	5.7 16	2 FL	ULL-FLAT	BY03P2		BY03	PS2	NONE	BACK LOCK	STAINLESS	AME	4-POSI	TION	CHINA	BY17BK2	CA	ARA CARA 2 RESCUE LIGHTWEIGHT	4.75	121	1.68 2	20 3	.93 100	3.35	85	0.118	3.0	8CR13MOV	3.8	108	HOLLOW		BY17SBK2		NONE	BAC	CK LOCK	FRN	AMBI	4-POSITIO	ION C	AINA
BY03BK2	CARA CARA 2 STAINLESS STEEL CARA CARA 2 LIGHTWEIGHT	4.78	121	8.53	217	3.75	95	5 :	3.25 8	33 ().118	3.0	8CR13	MOV :	3.4 9	5 FL	ULL-FLAT	BY03PBK2		BY03P	BK2	NONE	BACK LOCK	FRN	AME	4-POSI	TION	CHINA	BY03G2		ARA CARA 2 RESCUE LIGHTWEIGHT CARA CARA 2 G-10	4.78	121	1.53 2	17 3	.75 95	3.25	83	0.118	3.0	8CR13MOV	4.5	128	FULL-FLAT	BY03GP2			NONE	BAC	CK LOCK	G-10	AMBI	4-POSITIO	ION C	AIIIA

MEADOWLARK™ 2

AVAILABLE EDGES

A cost-conscious clone of Spyderco's popular Delica, byrd's Meadowlark family provides reliable high-performance in a convenient, compact package. All Meadowlarks feature stout back lock mechanisms, fourposition clips, and thoughtful ergonomics that make them extremely versatile and user friendly. Their flat-ground 8Cr13MoV stainless steel blades cut with extreme authority in even the most demanding circumstances, yet are very easily maintained. Trademark Comet-shaped holes allow swift one-handed operation, while a selection of handle options and edge configurations ensures that there is a Meadowlark 2 to meet every need and personal taste.

BY04P2

MEADOWLARK 2 STAINLESS

Satin-finished stainless steel handles give the Meadowlark 2 heft and style.





BYO4PSBK2

lightweight performance.





G-10 BLACK The Meadowlark 2 with textured black G-10

MEADOWLARK 2 RESCUE LIGHTWEIGHT BLACK

BY19SBK2

This pocket-sized lifesaver combines the handle of a Meadowlark 2 lightweight with a sheepfoot rescue blade

MODEL#	MODEL NAME	CLOCED	LENCTU	OVEDALI	LENCTU	DIADE	LENCTH	EDCEI	ENCTU	DIADET	HICKNESS	STEEL	ME	IGHT	GRIND		DGE OPTIO	NC.	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	OR
MODEL #	MUDEL NAME	CLUSED	LENUIN	UVERALI	LLENGIN	DLAUE	LENUIN	EDGEL	ENUIN	DLAUE II	HICKMESS	SIEEL	AAE	IUNI	עאואט		DOE OF HO	иo	CUATING	LUCKITE	HANDLE	R/L/AMDI	ULIF	UKI
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		Plain	Spyder	Combination						
BY04-2	MEADOWLARK 2 STAINLESS STEEL	3.95	100	6.85	174	2.90	74	2.50	64	0.098	2.5	8CR13MOV	3.8	108	FULL-FLAT	BY04P2		BY04PS2	NONE	BACK LOCK	STAINLESS	AMBI	4-POSITION	CH
BY04BK2	MEADOWLARK 2 LIGHTWEIGHT	3.95	100	6.85	174	2.90	74	2.50	64	0.098	2.5	8CR13MOV	2.5	71	FULL-FLAT	BY04PBK2		BY04PSBK2	NONE	BACK LOCK	FRN	AMBI	4-POSITION	CH

MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADE TI	HICKNESS	STEEL	WEI	GHT	GRIND	E	DGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		Plain	Spyder	Combination						
BY04G2	MEADOWLARK 2 G-10	3.95	100	6.85	174	2.90	74	2.50	64	0.098	2.5	8CR13MOV	3.0	85	FULL-FLAT	BY04GP2			NONE	BACK LOCK	G-10	AMBI	4-POSITION	CHINA
BY19BK2	MEADOWLARK 2 RESCUE LIGHTWEIGHT	3.95	100	7.00	178	3.05	77	2.78	71	0.098	2.5	8CR13MOV	2.7	77	HOLLOW		BY19SBK2		NONE	BACK LOCK	FRN	AMBI	4-POSITION	CHINA

HAWKBILL™ LIGHTWEIGHT The Hawkbill byrd combines the potent cutting power of a hawkbill blade shape with the lightweight construction of an injection-molded fiberglass-reinforced-nylon (FRN) handle. The handle's Bi-Directional Texture guarantees a positive grip in all environmental conditions and its skeletonized stainless steel liners provide strength for a stout back lock mechanism. A four-position clip and the blade's trademark Comet-shaped hole allow you to get the blade into action swiftly from a full range of CROSSBILL™ STAINLESS Hawkbill blades offer exceptional cutting dynamics, literally gathering the material being cut in the concave arc of the edge and cutting with full power and leverage all the way to the point. The byrd Crossbill combines these high-performance cutting mechanics, a refined stainless steel handle design, a sturdy back lock mechanism, and a distinctive unsharpened swedge that ensures an acute, yet durable point profile. Both tip-up and tip-down, right-side carry options are available via its adjustable pocket clip. **AVAILABLE EDGES** BY07PS 0

FLIGHT™ STAINLESS

The Flight is a mid-sized all-stainless-steel knife that offers serious heft and performance. Its ergonomic handle features twin finger grooves and a hand-filling profile to ensure a secure grip. The blade's deep hollow grind converges with a dramatic unsharpened swedge to create an acute point that is ideal for detailed cutting chores. A trustworthy back lock mechanism secures the blade in the open

position and a two-position clip provides the options of tip-up or tip-down carry on the right side. You'll fly high with the affordable performance of the Flight.

TERN™ G-10 BLACK SLIPIT

The byrd Tern provides all the advantages of Spyderco's acclaimed one-hand-opening, non-locking, clip-carry SLIPIT knives in an extremely economical package. Its drop-point blade is held open by pressure of the handle's back spring on a notched joint at the pivot. A forefinger choil allows you to choke up for control during use and provides an extra measure of safety against accidental closure.

Textured black G-10 scales provide a secure, slip-free grip and a reversible deeppocket wire clip allows both left and right-side tip-up carry. Versatile, economical, and socially friendly, the Tern is in many ways the perfect modern pocketknife.



MODEL#	MODEL NAME	CLOSED	LENGTH	OVERAL	L LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADET	HICKNESS	STEEL	WE	IGHT	GRIND		EDGE OPTIO	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORI
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		Plain	Spyder	Combination						
BY22BK	HAWKBILL LIGHTWEIGHT	3.95	100	6.85	174	2.90	74	2.50	64	0.098	2.5	8CR13MOV	2.6	74	HOLLOW		BY22SBK		NONE	BACK LOCK	FRN	AMBI	4-POSITION	CHI
BY07	CROSSBILL STAINLESS STEEL	4.55	116	7.80	198	3.25	83	3.08	78	0.118	3.0	8CR13MOV	5.7	162	HOLLOW	BY07P		BY07PS	NONE	BACK LOCK	STAINLESS	RIGHT	TIP-UP/TIP-DOWN	CHI

MODEL #	MODEL NAME	CLOSED	LENGTH	OVERALI	LENGTH	BLADE	LENGTH	EDGE L	ENGTH	BLADE TH	HICKNESS	STEEL	WEI	GHT	GRIND	E	DGE OPTIOI	NS	COATING	LOCK TYPE	HANDLE	R/L/AMBI	CLIP	ORIGIN
		in	mm	in	mm	in	mm	in	mm	in	mm		ounces	grams		Plain	Spyder	Combination						
BY05 FL	LIGHT STAINLESS STEEL	4.55	116	7.88	200	3.33	85	3.00	76	0.118	3.0	8CR13MOV	5.7	162	HOLLOW	BY05P		BY05PS	NONE	BACK LOCK	STAINLESS	RIGHT	TIP-UP/TIP-DOWN	CHINA
BY23G	TERN SLIPIT G-10	3.65	93	6.40	163	2.75	70	2.17	55	0.118	3.0	8CR13MOV	2.1	60	FULL-FLAT	BY23GP			NONE	SLIPIT	G-10	AMBI	TIP-UP	CHINA

120

BA116b5

FINCH™ 2 G-10 BLACK

The newest addition to the byrd family, the Finch 2 combines the compact, carry-anywhere size of the Spyderco Ladybug with skeletonized stainless steel liners, G-10 scales, screw-together construction, and a full-flat-ground blade. Designed for in-pocket carry, the Finch 2 is clipless and includes a lanyard hole for easy attachment to a keychain or lanyard.

ROBIN™ 2

If you're a fan of small knives, you owe it to yourself to give the Robin 2 a close look. Inspired by the best-selling Spyderco Dragonfly, the cutting power of this amazing knife easily rivals that of larger, heavier knives, but in a compact, pocket-friendly size. Available with a choice of a stainless steel handle, a textured black G-10 handle and full stainless steel liners or a lightweight FRN handle with internal liners, the Robin 2 features advanced ergonomics and a pronounced forefinger choil that make it comfortable in hands of all sizes. A four-way clip makes the Robin 2 completely ambidextrous and

also allows it to serve as a handy money clip.



BATO@b5

and a superior grip.

ROBIN 2 STAINLESS For heft and strength, the Robin 2 with a stainless steel handle.

ROBIN 2 G-10 BLACK The Robin 2 with textured black G-10 scales and full-length stainless steel liners provides strength



MODEL # MODEL NAME in mm 1.91 49 2.40 61 2.40 61 2.40 61 mm 2.5 2.5 2.5 2.5 2.5 BCR13MOV 1.0 28 8CR13MOV 2.5 71 8CR13MOV 3.3 94 8CR13MOV 2.1 60 1.56 40 1.87 47 1.87 47 1.87 47 N/A 4-POSITION 4-POSITION 4-POSITION CHINA CHINA CHINA 0.098 0.098 0.098 0.098 NONE NONE NONE NONE BY11G2 FINCH 2 G-10 FULL-FLAT BACK LOCK BY10G2 BY10-2 BY10BK2 BACK LOCK BACK LOCK ROBIN 2 STAINLESS STEEL

Spyderco knives are designed and built for use as cutting tools. Use of our knives for any purpose other than cutting is considered abuse and is not covered by warranty. Like all tools, Spyderco knives require proper maintenance to function properly and are subject to normal wear and tear. Knives put to hard use for extended periods of time may eventually reach the end of their service life and should be retired from use and replaced.

WARRANTY INFORMATION:

- Spyderco warrants that all of our products are free from defects in material and workmanship.
- Repairs to your knife performed by any source other than Spyderco Inc. unconditionally void the knife's warranty.
- Spyderco's warranty does not cover loss, theft, or damage caused by abuse, misuse, improper handling, alterations, accident, neglect, disassembly, or improper sharpening.
- If a knife fails to function as it was designed, we will examine its condition upon its return to
- If we determine there is a defect in the manufacture / materials / workmanship, at our discretion Spyderco will repair or exchange that product for the same model or one of equal value at our expense.
- If a problem with a returned knife is determined to be caused by reasons other than a defect in manufacture / materials / workmanship, Spyderco will determine whether the product can be repaired and inform you of the cost to you to have Spyderco perform that repair service. Upon authorization and payment we will perform the repair.
- If Spyderco is unable to improve the condition of a 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:

Spyderco offers a variety of sharpening and repair services. Depending on the repairs necessary to restore the function of your knife, a fee may be required. Please reference the website for more detailed information regarding our repair fees and services.

REPLACEMENT CLIPS:

Spyderco offers replacement clips and clip screws for all of its current-production folding knives. We also maintain limited supplies of clips and screws for discontinued knives and make them available as long as supplies last. Please contact the Spyderco Factory Outlet at 800-525-7770 X107 or 303-279-8383, ext 107 or by e-mail at sfo@spyderco.com to inquire about the availability and price of a replacement clip for your specific knife.

WHERE TO SEND YOUR KNIFE:

When sending your knife to us for warranty service or repair, please include \$5.00USD (cash, check or money order) for return shipping and a description of the problem and how it occurred. Please also provide a company or individual name, a physical return address (no P.O. boxes please - unless military or outside of the continental U.S), and a daytime phone number. We recommend shipping your knife in a box, not a padded envelope, and shipping by UPS or registered mail for your tracking purposes.

PLEASE SHIP TO:

SPYDERCO. INC.

ATTN: Warranty and Repair 820 Spyderco Way, Golden, CO 80403 USA Toll free: 800-525-7770 X255 Phone: 303-279-8383 X255 E-mail: customerservice@spyderco.com

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STEEL ELEMENTS

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 that this guide will help you understand the world of steel better and perhaps assist you in 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 (misted 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.

STEEL TERMS

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.

AUSTENETIZED

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).

GRI.

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.

PRECIPITATION

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

OUENCHING

Soaking of steel that has reached a high temperature (above the recrysallization 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.

EDGE-U-CATION

BLADE SHAPES



ASSIST BLADE

(Patented blunt tip) A hollow-ground blade with a blunt tip designed to prevent accidental punctures. Designed for cutting webbing, rope, seatbelts, or clothing.

BOWIE-SHAPED BLADE

Named after the legendary Colonel James Bowie, this term has come to describe any number of variations of a blade with a primary cutting edge with a curved "belly" and a clipped point. The clip may be sharpened or unsharpened or may be straight or concave.

DOUBLE-EDGED BLADE

A blade with sharpened edges on both the primary edge and the spine or a symmetrical blade with two sharpened edges, like a dagger.

DROP-POINT BLADE

A design popularized by the hunting knives of the late Bob Loveless. The spine of the blade follows a subtle convex arc to the point.

HAWKBILL BLADE

A sharply curved blade sharpened on the concave side. Designed for cutting with a pulling stroke, it is commonly used by commercial fishermen for cutting line, webbing and netting.

LEAF-SHAPED BLADE

A blade shape developed and refined by Spyderco. It is similar to a spearpoint, but not completely symmetrical, and has a more acute point and typically no swedge.

MODIFIED CLIP-POINT BLADE

A blade ground on the spine in an angled or sweeping line downward to meet the point.

REVERSE "S" BLADE

A blade shape resembling a backwards letter "S" with the tip curving downward and the widest portion of the blade curved in a convex arc.

SHEEPFOOT BLADE

A blade with a blunt rounded tip and a straight cutting edge. The lack of a traditional point reduces the chances of accidental punctures around livestock, inflatable watercraft and during emergency cutting.

SPEAR POINT BLADE

A symmetrical blade with an equal amount of curve on the spine and the cutting edge. The grind line of the primary bevel and the point both lie on the blade's centerline. Spearpoint blades often feature swedges or false edges on the back of the blade.

WHARNCLIFFE BLADE

A blade shape in which the point of the knife tapers downward from the spine to meet a straight cutting edge at the tip.

BLADE GRINDS

CENTERLINE GRIND

CENTERLINE GRIND

FALSE EDGE

FLAT SABER GRIND

TALSELBOL

FALSE EDGE

A sharpened secondary edge on the spine of a blade near the point. If unsharpened, it is called a swedge.

sharpened and the spine of the knife is left unsharpened to create a swedge.

FLAT SABER GRIND

A blade ground with flat bevels that extend from the centerline of the blade to the cutting edge. This grind maintains full thickness through a larger portion of the blade for increased strength.

FULL FLAT GRIND

A blade ground with flat bevels that extend from the spine all the way to the cutting edge. This grind reduces drag during cutting and decreases overall weight.

HAMAGURI (APPLESEED)

Japanese for "clam" or "clamshell," it describes a blade ground with convex radiused bevels. Also called an Appleseed or Moran grind, it is often produced by grinding on a slack grinding belt.

A blade grind resembling that of a double-edged knife in which the top and bottom bevels meet in the center of the blade's width. Only the bottom edge is

SINGLE-BEVEL GRIND

ZERO GROUND SABER

SWEDGE

HOLLOW GRIND

HAMAGURI (APPI ESEED)

HOLLOW GRIND

A blade with bevels that are ground with a concave radius. The bevels may extend the full width of the blade (full hollow grind) or only a portion of its width.

SINGLE-BEVEL GRIND

Also called a chisel grind, this describes a blade that is beveled on only one side. It may be flat or hollow ground.

SWEDGE

An unsharpened bevel on the spine of a blade near the point. If it were sharpened it would be considered a false edge. A swedge reduces blade weight, enhances balance, and improves penetration.

ZERO GRIND

ZERO GRIND

A grind similar to a full-flat grind but without the secondary bevel at the cutting edge. The plane of the bevel continues to create the cutting edge.

ZERO GROUND SABER

(Scandinavian or "Scandi" grind) Similar to a flat-ground saber, but without a secondary bevel at the cutting edge. The plane of the bevel continues to create the cutting edge.

EDGE GRINDS

I ELIEUEUEUEUEUEUE

PI AINFDGE™

A sharpened edge with no serrations or teeth, sometimes referred to as a "smooth" edge.

SPYDEREDGE™

An edge featuring Spyderco's two-step serration pattern consisting of one large and two small serrations. This pattern increases the cutting edge's surface area by up to 24%.

COMBINATIONEDGE™

A blade with an educ that is, partially

A blade with an edge that is partially PlainEdge™ and partially SpyderEdge™.

TRAINER

A purposely blunted blade that is identical in weight and proportion to its live counterpart and used for training and practice purposes. Spyderco trainers are red handled for easy identification.



WHARNCI IFFE

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STEEL ELEMENTS

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

NIOBIUM (Nb) (aka COLUMBIUM)

Relative to knife blade applications, Niobium readily forms NbC carbide within the microstructure which is an extremely stable and hard form of metal carbide. Such carbides provide excellent wear resistance and edge retention for a blade application.

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.

STEEL CHART

STEEL	CARBON	CHROMIUM	COBALT	NIOBIUM	COPPE		MOLYBDENUM	NICKEL	NITROGEN	PHOSPHORUS	SILICON	SULFUR	TUNGSTEN	VANADIUM
1095	0.90-1.03					0.30-0.50				0.04		0.05		
5160	0.56-0.64	0.70-0.90			/	0.75-1.00				0.04	0.15-0.30			
52100 154CM	0.98-1.10 1.05	1.30-1.60 14.00				0.25-0.45	4.00			0.03	0.15-0.30 	0.03		
20CV	1.90	20.00				0.30	1.00				0.30		0.60	4.00
420J2	0.15	12.00-14.00	-	Z		1.00				0.04	1.00	0.03		
420 Modified	0.38	13.60				0.50					0.75	0.03		0.30
425 Modified	0.40-0.54	13.50-15.00				0.50	0.60-1.00			0.04	0.80	0.03		0.10
440A	0.65-0.75	16.00-18.00				1.00	0.75			0.04	1.00	0.03		
440B 440C	0.75-0.95 1.00	16.00-18.00 17.50				1.00 0.50	0.75 0.50			0.04 0.04	1.00 0.30	0.03 0.03		
440XH	1.60	16.00				0.50	0.80	0.35		0.04	0.40	0.03		 0.45
8Cr13MoV	0.80	13.00				0.40	0.15	0.20		0.02	0.50	0.01		0.43
9Cr18Mo	0.95-1.10	16.00-18.00				0.80	0.40-0.70			0.04	0.80	0.03		
A-2	1.00	5.25				0.85	1.10				0.35			0.25
ATS-34	1.05	14.00				0.40	4.00			0.03	0.35	0.02		
ATS-55	1.00	14.00	0.40		0.20	0.50 1.00	0.60	0.49			0.40 1.00	0.03		 0.10-0.25
AUS-6 AUS-8	0.55-0.65 0.70-0.75	13.00-14.50 13.00-14.50		 		0.50	 0.10-0.30	0.49		0.04 0.04	1.00	0.03		0.10-0.25
AUS-10	0.95-1.10	13.00-14.50				0.50	0.10-0.31	0.47		0.04	1.00	0.03		0.10-0.27
BG-42	1.15	14.50				0.50	4.00				0.30			1.20
Cobalt Special	0.95-1.15	15.00-17.00	2.00-3.00			0.30-0.50	1.0-2.0	0.25		0.03	0.60-0.70	0.01	0.20-0.30	0.20-0.30
CPM™ 3V	0.80	7.50					1.30							2.75
CPM 4V CPM 9V	1.35 1.78	5.00 5.25				0.40 0.50	2.95				0.80 0.90			3.85 9.00
CPM 10V	2.45	5.25 5.25				0.50	1.30 1.30				0.90			9.00 9.75
CPM 15V	3.40	5.25				0.50	1.30				0.90			14.50
CPM 20CV	1.90	20.00				0.30	1.00				0.30		0.60	4.00
CPM M4	1.40	4.00				0.30	5.25				0.55	0.06	5.50	4.00
CPM S30V	1.45	14.00					2.00							4.00
CPM S35VN	1.38	14.00		0.50			2.00							3.00
CPM S60V(440V) CPM S90V(420V)	2.15 2.30	17.00 14.00				0.40 	0.40 1.00			 	0.40			5.50 9.00
CPM S110V	2.90	15.25	2.50	3.00		0.40	2.25				0.60		0.20	9.10
CPM® Cru-Wear®	1.15	7.50					1.60						1.00	2.40
Cru-Wear®	1.10	7.50					1.60						1.15	2.40
CTS™ B52	0.98-1.10	1.30-1.60				0.25-0.45					0.15-0.30			
CTS B70P	1.10	14.00		0.30		0.50	2.00				0.30			1.00
CTS B75P CTS BD1	1.10-1.20 0.90	14.0-15.0 15.50				0.50 0.60	3.80-4.20 0.30				0.30 0.37		/	1.00-1.50 0.10
CTS BD30P	1.50	14.00				0.50	2.00				0.30		/	4.00
CTS 204P	1.90	20.00				0.30	1.00			H 1 7	0.60		0.65	4.00
CTS XHP	1.60	16.00				0.50	0.80	0.35		/	0.40			0.45
CTS 20CP	2.20	13.00				0.50	1.30				0.90			9.30
CTS 40CP	0.95-1.20 1.55	16.0-18.0 11.50				1.00 0.35	0.75 0.90				1.00 0.45		 	0.80
D-2 Elmax	1.70	18.00				0.30	1.00				0.80	7		3.00
GIN-1	0.90	15.50				0.60	0.30			0.02	0.37	0.03	\\	
H-1	0.15	14.00-16.00				2.00	.50-1.50	6.00-8.00	0.10	0.04	3.00-4.50	0.03		-
Hitachi Aogami Super Blue Steel	1.40-1.50	0.30-0.50				0.20-0.30	0.30-0.50			0.03	0.10-0.20	0.00	2.00-2.50	0.50
K390	2.47	4.20	2.00			0.40	3.80				0.55		1.00	9.00
LC 200 N Maxamet®	0.30 2.15	15.00 4.75	10.00			1.00 0.30	0.95 	0.50 	0.50		 0.25	0.07	13.00	6.00
M-2	1.00	4.15				0.30	5.00				0.30	0.07	6.40	1.95
M390	1.90	20.00				0.30	1.00				0.70		0.60	4.00
MBS-26	0.85-1.00	13.00-15.00				0.30-0.60	0.15-0.25			0.04	0.65	0.01		
MRS-30	1.12	14.00				0.50	0.60				1.00			0.25
N690Co	1.07	17.00	1.50			0.40	1.10	 n an			0.40		 0 E0	0.10
0-1 PSF27	0.85-1.00 1.55	0.40-0.60 12.00				1.00-1.40 0.40	0.75	0.30	0.30		0.50 0.40		0.50 	0.30 1.00
RWL 34	1.05	14.00				0.40	4.00		0.30		0.50			0.20
Sandvik 12C27	0.60	13.50				0.40				0.03	0.40	0.01		
Sandvik 12C27 Mod.	0.52	14.50				0.60				0.25	0.40	0.01		
Vascowear	1.12	7.75				0.30	1.60				1.20		1.10	2.40
VG-10	0.95-1.05	14.50-15.50	1.30-1.50			0.50	0.90-1.20	 n 2n		0.03	0.60		0.50	0.10-0.30
W-1 W-2	0.70-1.50 0.85-1.50	0.15 0.15				0.10-0.40 0.10-0.40	0.10 0.10	0.20 0.20			0.10-0.40 0.10-0.40	 	0.50 0.15	0.10 0.15-0.35
X-15TN	0.65-1.50	15.55				0.10-0.40	1.70	0.20	0.21	0.02	0.10-0.40	0.00	0.10	0.19-0.39
ZDP-189	3.00	20.00	Trace	Trace		0.50	1.40				0.40		0.60	Trace

HANDLE MATERIAL & TERMINOLOGY



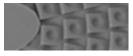
ALMITE

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 to coat it with a protective and decorative film.



BI-DIRECTIONAL TEXTURING™

A patented texture pattern molded into FRN handles that consists of opposing graduated steps radiating outward from the center of the handle. It provides a secure, non-slip grip.



CARBON FIBER

Graphite fibers (the size of a human hair) woven together then fused with epoxy resin. A lightweight material with a high level of tensile strength, it has a three-dimensional appearance and is very costly to manufacture.



CARBON FIBER/G-10 LAMINATE

A durable, aesthetically pleasing material consisting of a surface layer of pure carbon fiber bonded to a base layer of G-10.



FRCP

(Fiberglass Reinforced Co-Polymer) A tough, chemical and heat-resistant material that is extremely lightweight and versatile. An injection-molded co-polyester reinforced with glass fiber, it is unique in that it can be made translucent or transparent and tinted with various colors.



FRN

(Fiberglass Reinforced Nylon) A nylon polymer mixed with glass fiber that can be injection molded. Lightweight and extremely strong, it is used in the manufacture of formed, textured knife handles.



G-10

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



KRATON®

A high-performance elastomer manufactured by Kraton Polymers used as a synthetic replacement for rubber. Kraton provides the flexibility, high traction, and sealing abilities of natural rubber, but with increased resistance to heat, weathering, and chemicals. Kraton is used in the manufacture of knife handles to provide a comfortable, secure grip.



MICARTA

A composite of linen, canvas, or paper that is impregnated with epoxy resin and formed into sheets or blocks. Often used in knife handles, it is lightweight, durable and visually appealing. It can be polished or bead blasted to produce different appearances and textures.



NATURAL MATERIALS

Natural materials such as jigged bone, leather, mother of pearl, abalone, stabilized woods and stone that are suitable for use in making and embellishing handles.



NISHIJIN GLASS FIBER

A high-strength material similar to carbon fiber that replicates the dramatic decorative patterns of traditional Japanese nishijin woven textiles.



PEEL-PLY CARBON FIBER

A carbon-fiber-filled epoxy resin laminate that has a textured protective layer bonded to its surface during manufacturing. After the machining of handle scales, the protective layer is removed to reveal a non-slip, high-traction texture.



STAINLESS STEEL

Steel containing a minimum of 12% chromium, making the steel resistant to corrosion. The chromium oxide (CrO) in the steel creates a barrier to oxygen and moisture, thus inhibiting rust formation. Stainless steels are corrosion resistant, but not immune to rust.



TITANIUM

A non-ferrous metal that is lightweight, highly corrosion resistant and has a high degree of tensile strength. It is ideally suited to use in the handles, liners and other components of folding knives.



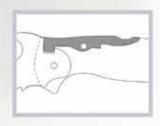
VOLCANO GRIP™

Spyderco's trademarked waffle texture used on several of our FRN handled knife models. It consists of a continuous pattern of small squares with central divots that provides tactile resistance to slipping when gripped in the hand.



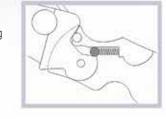
BACK LOCK

A locking system positioned on the back of the handle that uses a rocker arm that pivots in the center. A lug on one end of the arm engages a notch in the blade's tang to lock the blade open.



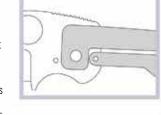
BALL BEARING LOCK™

A patented compressive lock that wedges a ball bearing between a fixed anvil and the blade tang. The mechanism also serves as a detent to hold the blade in the closed position.



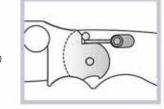
BALL JOINT NON-LOCKING SYSTEM

Designed by knifemaker Bob Terzuola, this is a slip-joint mechanism that prevents a knife blade from closing through pressure from ball bearings set into spring arms in the handle liners. The Ball Joint also serves as a half-stop for the blade for additional safety.



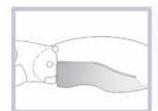
BOLT ACTION LOCK

A locking mechanism designed by Blackie Collins that consists of a spring-loaded bolt that engages on a ramp on the tang of the blade to lock the blade open.



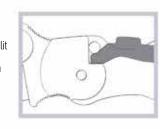
CHRIS REEVE INTEGRAL LOCK (R.I.L.)

Developed by custom knifemaker Chris Reeve, the R.I.L. is similar to the Walker LinerLock®, but uses a lock bar that is integral to one of the handle scales.



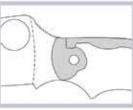
COMPRESSION LOCK™

A lock mechanism that uses a leaf-like spring from a split liner in the handle to wedge laterally between a ramp on the blade tang and the stop pin (or anvil pin). Developed and patented by Spyderco, it provides extreme lock strength and ease of use.



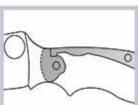
NOTCH JOIN

A non-locking joint in which the blade is held open by spring pressure against a notch in the tang.



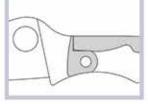
SLIPIT™

A Spyderco non-locking folding knife that opens via onehanded operation and features a pocket clip. SLIPIT^{IM} blades are held open by spring pressure against a notch in the blade's tang.



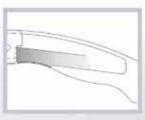
SLIPJOINT

A non-locking mechanism in which the blade is held open by spring pressure on a flat section on the back of the blade's tang.



WALKER LINERLOCK®

A locking system developed by custom knifemaker
Michael Walker that uses a a leaf-like spring split from
the liner to wedge laterally against a ramped surface on
the tang of the blade.



POWERLOCK™

A locking system positioned on the back of the handle using two interacting rocker arms. One of which engages a notch in the blade's tang to lock the blade open.



Reverse (aka Pile Side) The side of a knife opposite the obverse side. It is visible when the knife is viewed edge down with the

A slah of material used as part of a knife handle Handles typically have two scales that are riveted structure for the handle of a folding knife. Liners are screwed or honded to the tand of the blade.

Skeletonized Liners

Internal steel handle liners that feature a series of holes (skeletonizing) that reduces their weight while maintaining strength and rigidity.

Snine Cusn

A ridge or crest above the Sovderco Round Hole that creates a shelf for the thumb to apply pressure during use

Sprint Run™

A limited, one-time-only production of a specific knife design or variant. Production quantities of Sprint Runs are limited to less than 1500 pieces

Spyderco Trademark Round

ambidextrous one-handed opening of the blade. In fixed-blade knives, it also serves as a forwardnositioned lanvard hole Snyder-Dron Opening

A round hole in a knife blade that is used for

A one-handed opening method that involves grasping the closed blade of a folding knife near the pivot pin and swinging the handle down to open the knife. It is best accomplished with a Spyderco knife, using the Spyderco Round Hole to achieve a secure grip.

or shoulders between sections of different diameters.

Most commonly, the center of the pivot is larger in

diameter than the two ends. This pivot style provides

increased strength and ease of assembly during

Stainless Steel

Steel containing a minimum of 12% chromium making it resistant to corrosion. The chromium oxide (CrO) that forms on the surface of the steel creates a barrier to oxygen and moisture that inhibits rust while reducing the overall thickness of the handle formation. Stainless steels are corrosion resistant. hut not immune to rust

Stenned Pivot

A folding knife pivot that features right-angle "steps"

The side of a coin or medal bearing the head or

Stonewashed Finish

As it applies to knives, a dull matte finish on a metal Short for "operational focus," a term coined by Spyderco part produced by a tumbling or vibratory process using a coarse polishing medium.

manufacturing

A heyeled area on the back of a blade near the point that is purposely unsharpened.

blade of a closed knife when it is

The portion of a blade that connects to the handle or serves as the foundation of the handle of a knife.

Tip-Up/Tip-Down Terms of reference that describe the position of the

clipped to a pocket. The attachment of the clip to the handle of the knife determines whether it is positioned tip-up or tip-down

CHANGING THE POSITION OF YOUR POCKET CLIP

Many Spyderco knives have adjustable clips that allow you to configure them for different carry positions. Some are adjustable for left or right-side tip-up carry, while others offer the flexibility of four-position carry: tip-up or tip-down on the

Because Spyderco provides our customers with the option of configuring their knives to meet their personal preferences, we do not apply thread-locking compound (i.e. "Loc-Tite®") to our clip screws at the factory. To help prevent the clip screws of your knife from loosening over time, we recommend that you apply thread-locking compound to them once you have determined your preferred carry position. Thread-locking compound is available at most hardware, auto supply, and home improvement stores.

GET THE PROPER TOOLS BEFORE

Proper tools are critical to good folder maintenance. Before you attempt to change the position of your knife's clip, invest in the correct size of micro screwdrivers, Torx® drivers, and/or hex wrenches for your knife. The exact tools you will need depend upon your specific model of knife and, in some cases, when it was made. As part of Spyderco's commitment to Constant Quality Improvement (C.Q.I.), the clip style and screw types used on some knives have evolved over time. It is therefore impossible for us to provide a comprehensive list of which knives require which clip screw tools. However, generally speaking, a good Spyderco tool kit should include T-6 and T-8 Torx® ("star-shaped") drivers, a small Phillips screwdriver (#1 Phillips), a 1.5mm metric hex-head (aka "Allen") wrench, and a small coin like a U.S. penny or nickel. With these tools, you should be able to tackle just about any Spyderco clip.







Before you attempt to remove any Spyderco clip screw. check to ensure that you have the proper tool for the job. A magnifying glass or loupe will help you examine the screw head closely and choose the correct tool for the job. Also. check the tip of the tool to ensure that it is not worn. Using worn or incorrect tools can easily strip screw heads.

CHANGING CLIPS ATTACHED WITH



Place a folded towel or computer mouse pad on a firm, flat surface. This will protect your knife and keep it from rotating as you work. Place your closed knife on the pad (never work on a knife with an open blade), insert the tip of the tool into the screw head and apply firm downward pressure as you turn counterclockwise to loosen the screw. Make sure that you maintain downward pressure to avoid stripping the screw head. Repeat this process with the other screws until they are all loose, but leave them in the clip holes.

Lift the clip and the screws together and hold the screws in place with your fingertip to avoid dropping them. Apply a small drop of temporary thread-locking compound to the threads of each screw and then align the clip and screws with the handle holes for your preferred mounting position. With the knife again supported by the towel or mouse pad, turn the middle screw until it engages. This will align the clip and make the other screws easier to install. Turn all screws down until snug. Finish tightening them while applying firm downward pressure on the tool to avoid stripping the screw heads.

CHANGING WIRE CLIPS







Follow the same procedures as described above to loosen the single Torx screw that retains the wire clip. If necessary, apply pressure with your fingertip to the head of the Torx screw on the back side of the knife to prevent it from turning. You may also use a second Torx driver to prevent that screw from turnina.

Once the screws have been loosened a few turns (they don't have to be removed completely), lift the wire clip up and remove it from the milled grooves in the handle. Push the screw head on that side of the handle down and turn the knife over. Insert the ends of the wire clip under the screw head on the other side and tighten the screw to hold the clip in place. If desired, you may remove the screw completely and apply Loc-Tite to the threads before completing the installation.

CHANGING BARREL BOLT CLIPS

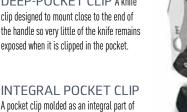


Hold the closed knife over a towel or pad on a table and place your thumb over the head of the barrel bolt. Insert a coin into the slot on the other side of the barrel bolt and, while maintaining firm pressure, turn counterclockwise to loosen it. Remove the bolt assembly completely to move the clip to the opposite side. Place the clip into the recess in the handle and insert the body of the barrel bolt (the larger piece with the internal threads) through the clip hole into the handle. Apply a drop of Loc-Tite or similar product to the threads of the screw and screw it into the barrel bolt body. Using the method described above, tighten the barrel nut with the coin.

With the proper tools and knowledge, you can easily configure the carry of your Spyderco knife to best meet your needs, preferences, and tactics.

CLIPS

DEEP-POCKET CLIP A knife clip designed to mount close to the end of the handle so very little of the knife remains exposed when it is clipped in the pocket.



A pocket clip molded as an integral part of the handle rather than a separate component attached with screws. This style of clip was used on early Spyderco models.



heat-treated wire that is attached with a screw or barrel bolt. Some wire clips are designed for deep-pocket carry, while others position the knife higher and closer to the pocket's edge.



WIRE CLIP A clip made from formed

Cordura® **GLOSSARY**

or fibers from INVISTA. It is used in a wide range of products, including luggage, backpacks, boots, military wear, and performance apparel because it is A black amorphous thermoplastic polymer with high very durable and abrasion resistant. Spyderco uses Cordura in our SpyderPacs and in the sheath of our

Corrosion

manufacturing techniques.

knives, it is a knife that can be operated equally wel A process in which a solid, especially a metal, is with both the left and right hand. eaten away and changed by a chemical action.

Amhidextrous

To subject a metal to electrolytic action as the anode of a cell in order to coat with a protective or decorative film

Using both hands with equal ease. Pertaining to

Austenite

A solid solution of carbon or of carbon and other elements in gamma iron, having a face-centered cubic lattice at all temperatures.

Austenitic Steel

A major class of allow steel lespecially stainless composed primarily of austenite. Unlike martensition steels, which are hardened through heat treating, austenitic steels work harden

Bead Blasted

A finish achieved by bead blasting, a form of abrasive blasting that uses fine glass beads as an abrasive medium. Abrasive blasting is the operation of forcibly propelling a stream of abrasive material against a surface under high pressure smooth, roughen, shape or clean a surface.

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. A moldable thermoplastic, it has excellent impact strength and is resistant to chemicals and abrasion. Similar to Kydey®

The careful and detailed removal of the hide of a game animal for the purpose of taxidermy. More precisely it refers to the removal of the skin from the head, shoulders and neck.

Carhide

A hard, sharp carbon/iron material typically used in tools for the machining or drilling of steel. Spyderco uses carbide to make the glass-breaker tip of the

An onomatopoeic term referring to the sound of a Spanish payaia folding knife when it is opened. The sound is created by the knife's ratchet-style lock mechanism

A small scallop or cutout between the cutting edge and the ricasso of the blade that allows the edge to be sharpened all the way to the shoulder of the ricasso

CI IPIT®

Spyderco's trademarked term for their line of folding knives that feature a pocket clip.

ClipJoint™

A non-locking, clip-carried folder specifically designed for two-handed operation. Unlike SLIPIT knives. Clin Joints cannot be opened one-handed.

Cobra Hood™

A machined flange or shroud positioned over the Spyderco round opening hole on the spine of a blade It provides increased surface area and a positive nurchase when opening the blade one-handed. Ideal for use with gloved hands, this feature is currently used on Snyderco's C79 Assist rescue knife.

Exclusive Run Cordura® is a family of fabrics made from yarns

The production of any Spyderco product at the request of a wholesale customer in a configuration different than what has been previously produced. Exclusives are produced for one customer or cooperatively between one customer and the Snyderon Factory Outlet Store. The customer reserv the right to reorder this item while it is under the exclusive contract. In most circumstances. Snyderc reserves the right to reproduce the item after contractual obligations have been fulfilled.

Originally a term that referred to the upper edge of a Constant Quality Improvement—a process Spyderco sword that faced back toward the use and was used. annlies to product design and manufacture in which in reverse or "back" cutting tactics. When applied changes and refinements are continually made to to knives, it refers to a section of sharpened edge on existing models, improving ergonomics, materials or the back of the knife near the tip. It is sometimes used interchangeably with "swedge" to describe an unsharpened bevel on the back of the blade

A small integral tab near the tang of a folding knife

hlade that extends from the back of the bandle when

the knife is closed. Invented by custom knifemaker.

provides leverage that allows the blade to be opened

and Cutlery Hall of Fame member Kit Carson, it

An adjustable thermoplastic clip affixed to fixed-

A protrusion or expansion at the juncture of the

handle and blade of a knife that helps prevent the

user's hand from slipping forward onto the edge.

The compound used in the manufacture of Spyderco

sharpening stones. It consists of a ceramic-bonding

agent mixed with alumina particles (synthetic

To ornament an object by embedding a piece of a

Grooves on the edge of the tang, spine, or other

surface of a knife that provide texture for increased

The unsharpened portion on the underside of a knife

blade adjacent to the edge. The kick prevents the

edge from touching the inside of the handle when

A hinh-nerformance elastomer manufactured by

Kraton Polymers used as a synthetic replacement

traction, and sealing abilities of natural rubber, but

with increased resistance to heat, weathering, and

for rubber. Kraton provides the flexibility, high

handles to provide a comfortable, secure grip.

A thin thermoplastic material commonly used for

perspiration, chemicals, oils and solvents.

noint for holding a knife or other object

firearm holsters and knife sheaths. It can be easily

heat formed, vet is flexible, durable, and resistant to

A cord nassed around the neck, wrist, or other anchor

different material in it, flush with its surface, or the

sapphires) that is shaped then kiln fired at

temperatures in excess of 3000 degrees F.

piece of material inlaid into an object.

control during use.

Kraton®

blade sheaths to support a variety of carry positions

with a stroke of the index finger

Guard (aka Handguard)

High Alumina Ceramic

on the helt waisthand

or other locations

An assembly pin or pivot use in knife manufacture Finger Choil that features a flat on one side of its cylindrical A cutout or scallop in the profile of a knife at the hody so its cross section resembles an unner-case juncture of the handle and blade that provides a "D" When inserted into a matching hole, this shape nurchase for the finger when gripped. On non-locking prevents the pin from spinning. SLIPIT™ knives, this feature also helps Prevent accidental blade closure during use.

Damascus Steel

A steel produced by forge welding layers, rods, or strands of steel to create a homogenous piece. Nonferrous metals are sometimes also included in this process. After final shaping, parts made from Damascus steel are typically etched to highlight the steel's nattern

David Boye Dent

Custom knifemaker David Boye removed a small arc or "dent" of metal from the lock har lever of his knives This modification, adopted by Snyderco reduces the possibility of gripping the handle hard enough to degrees the lock har and accidentally unlock the blade during use.

A minute divot or dimple machined into the tang of a folding knife blade. A ball bearing seated in the surface of the LinerLock® drons into the detent holwhen the knife is in the closed position to hold the knife blade closed inside the handle.

Diamond Coating

The mechanical entrapment of diamond crystals into a metal substrate. Used in the production of sharpening devices, this process is done by depositing metal, layer by layer, from a plating solution until enough material is built up around the diamond crystals to hold them in place.

DLC Coating

DLC (Diamond-like carbon) is a mixture of sp² (graphite) & sp3 (diamond) used for coating blades and parts to make them non-reflective and increas their wear resistance and corrosion resistance

FDC An acronym for "everyday carry," indicating a knife

that is carried and used daily. **Embellishment**

A term used to describe personalized engraving or additional ornamentation added to a knife after it is manufactured

Emerson Opening Feature A blade opening device invented and patented by

Ernest Emerson of Emerson Knives. It consists of a hook protruding from the blade's spine that catches the edge of the nocket when the knife is drawn to automatically onen the blade. Licensed from Ernest Emerson Pat #5 878 500

Ergonomics

An applied science concerned with designing and arranging things people use to maximize safety and efficiency. Knives that are designed to be comfortable and less fatiguing to use are considered "ergonomic.

when steel is cooled so rapidly that the change from austenite to pearlite is suppressed; responsible

Martensite

Lanvard Hole

typically used in pairs.

Little Big Knife™

A small hole in a knife's handle through which a

cord or lanyard may be threaded. Lanyards provide

additional security during use of a knife and help

prevent dropping or loss, especially around wate

A thin, flat metal plate that provides the primary

A term coined by Spyderco to describe a small-

bladed knife (generally under three inches) that is

manufactured using features and materials that

normally only performed with larger heavier tools

A solid solution of carbon in alpha-iron that is formed

allow the knife to be used for strenuous cutting tasks.

Martensitic Steel A steel composed primarily of martensite, a crystalline structure created when the steel in subjected to a heat-treating process in which it is heated to critical temperature and rapidly cooled or

for the hardness of quenched steel.

MOLLE

nuenched to harden it

An acronym for Modular Lightweight Load-carrying Equipment—the current system of load-bearing equipment used by military and law enforcement personnel. It consists of a grid of nylon webbing that allows the modular attachment of pouches and other equipment to achieve customized mission-specific configurations

Nesting

The practice of machining a recess into G-10 or other handle scale material to inlay the liners and lock mechanism. Nesting increases structural strength

Nonferrous

Relating to or denoting a metal other than iron or steel.

Obverse

principal design. When applied to knives, it is the side of the knife visible when viewed edge down with the point facing to the left.

OpFocus®

to describe a perspective of our product line as it applies to operational applications. Roughly synonymous with "tactical," it highlights the features and benefits of our products as they apply to the needs of military, law enforcement, and first responder personnel and self-

Phosphor Bronze Washers Washers placed over a knife's pivot pin between the

between the scales or liners and the blade. They are made of phosphor bronze alloy, which provides a lowfriction bearing surface for smooth operation.

The knob or expansion found at the butt end of a knife handle

Pommel

Powdered Metallurgy chemicals. Kraton is used in the manufacture of knife As it applies to knife steels, a manufacturing process in which the component alloys of a steel

are has atomized into nowder form and thoroughly mixed before heating and compressing the materia into a solid billet. This process ensures a highly homogenous material and the uniform distribution of the allovs throughout the steel

A handquard protruding from one or both sides of

Alzheimer's Association Roltaron Carnenter Cordura CPM. Crucible, CTS, H-1, Kraton, Kydex, Loctite. Micarta, NTOA MEMBER TESTED and RECOMMENDED. Pink Heals, Torx, 440V, and S30V are registered rademarks of their respective holders

a knife at the juncture of the handle and blade. Its nurnose is to prevent the hand from sliding forward onto the blade during use.

