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2006 OUTBURST™ LINE



Koji Hara Ichi™



Kommer Full Throttle™



My Tighe™

*It's your option:
Assisted opening
or conventional.
Either way,
these great new
designs give you
the optimum in
innovation, quality,
value and speed.*



These three knife lines have been designed to give you a choice between conventional opening or super-fast assisted opening, employing our patented OutBurst™ assisted opening mechanism (U.S. Patent No. 6,834,432). We call it OutBurst because the assisted opening mechanism helps the knife burst open for use. You initiate opening using the thumb stud or disk, and after 30°, OutBurst takes over, giving instant lockup. The OutBurst spring is held in place by a single set screw which allows you to remove or replace the spring in minutes. It gives a new level of choice in folding knives. The cutaway view below shows the OutBurst mechanism in place.





KOJI HARA ICHI™

Award-winning Japanese knifemaker Koji Hara created this perfectly balanced personal knife series especially for CRKT.

We were delighted when internationally known Japanese knifemaker and American Knifemakers' Guild member Koji Hara agreed to design a personal knife for CRKT. Koji is noted for his custom folders in exotic materials, and is especially known for his carving of the handle material into a classic terraced landscape that he calls his "Air-Step" design. Our goal was to apply Koji's remarkable design sense to a small personal folder which could incorporate our patented OutBurst™ assisted opening mechanism.

Logically, we called this first CRKT Koji Hara series Ichi™, Japanese for "one."

For rigidity and strength, we used our InterFrame open build, with two 420J2 stainless steel liners. In a first for CRKT, we created layered injection-molded scales of Kraton® and Zytel®, the latter with Koji's terraced Air-Step design. The result is a small knife that gives good grip, fits the hand nicely, and is truly functional for a variety of work tasks.

The handle tapers neatly into a modified drop point pen blade with a high-hollow grind made of high-carbon stainless steel. An ambidextrous thumb disk allows easy one-hand opening.

The Ichi is available in two color schemes: The bright version has a bead-blast blade, frame, and clip with gray Zytel scale inserts and black fasteners. The black-out version features a black titanium nitride blade coating, black Zytel inserts, black hardware and black Teflon®-plated clip. If desired, the stainless steel clips are easily removed.

Each model is available in conventional non-assisted opening models, or with our patented* OutBurst™ assisted opening mechanism, which instantly springs the blade fully open after you have opened the blade 30°. Both have bronze and Teflon® bearings at the adjustable blade pivot for smooth, fast action.

Most of us can't carry a Koji Hara custom collectable daily, but the Ichi is a friendly and affordable reminder of one of Japan's premier custom knifemakers.



The OutBurst™ assist mechanism is easily removed or replaced, held in place by a single set screw.



The removable stainless steel clip attaches the Ichi to pockets, belts or bags.

Specifications

KOJI HARA ICHI™

1070: Razor-Sharp Edge, Gray/Black/Bead-Blast, OutBurst Assisted Opening

1070Q: Non-assisted Opening

1070K: Razor-Sharp Edge, Black/Black/Titanium Nitride, OutBurst Assisted Opening

1070KQ: Non-assisted Opening

Blade: Length: 2.50" (6.4 cm)
Thickness: 0.096" (0.245 cm)
Steel: 420J2, 54-56 HRC

Closed: Handle length: 3.25" (8.3 cm)
Open: Overall length: 5.625" (14.3 cm)
Weight: 1.9 oz. (54 g)

* U.S. Patent No. 6,834,432

Available in clasp as 1070C.



1091K



1090



MY TIGHE™

Now one of Brian Tighe's most exciting custom designs is a distinctive CRKT production folder in bead-blast or black dress.

Canadian knifemaker Brian Tighe is a true Renaissance Man, with an array of professional skills including tool and die making, metallurgy, engraving and photography. In his St. Catharines, Ontario, workshop, he produces a wide array of custom folders, all with those signature touches that immediately make them stand out as Brian Tighe knives.

We have carefully translated Brian's popular My Tighe custom frame-lock folder into an affordable production line, with four models in bead-blast finish and two in black. At first glance, the knife seems like a design exercise until you grasp it and understand that the concave cut scales are craftily shaped to enhance grip, aggressive with contours in just the right places.

Brian's blade design is unique too, with its asymmetrical spine facets, high-hollow grind and deep belly with recurve. We use 1.4116 stainless steel in a high satin finish and offer both Razor-Sharp and Combination Razor-Sharp and Triple-Point™ serrated edges. On our "K" models, the blade is coated with black non-reflective titanium nitride for maximum corrosion resistance.

The frame-lock folder has an open build with heavy-duty 420J2 stainless steel frames and a 6061 T6 aluminum back spacer. Frames are bead-blast on the bright models, and black EDP plated on the "K" models. The injection-molded black Zytel® scales have a carbon fibre texture. Torx® fasteners are used throughout.

Each model is available in conventional non-assisted opening models, or with our patented* OutBurst™ assisted opening mechanism, which instantly springs the blade fully open after you have opened the blade 30°. All have bronze and Teflon® bearings at the adjustable blade pivot for smooth, fast action.

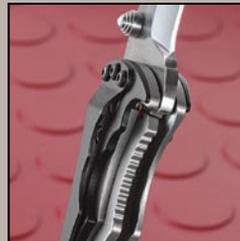
Dual ramped thumb studs allow the My Tighe to be quickly opened with either hand.

All models feature a removable black Teflon-plated pocket/gear clip.

It's hard to ignore any Brian Tighe design, especially these highly personal work knives. Carry one and you will certainly start a conversation among knife fanciers everywhere.



The OutBurst™ assist mechanism is easily removed or replaced, held in place by a single set screw.



My Tighe features: a heavy-duty frame lock, textured Zytel scales, stainless steel clip and dual ramped thumb studs.

Specifications

MY TIGHE™

- 1090: High Satin Blade, Bead-Blast Frame, Razor-Sharp Cutting Edge, OutBurst Assisted Opening
- 1090Q: Non-assisted Opening
- 1091: High Satin Blade, Bead-Blast Frame, Combined Razor-Sharp & Triple-Point™ Serrated Cutting Edge, OutBurst Assisted Opening
- 1091Q: Non-assisted Opening
- 1091K: Black Blade and Frame, Combined Razor-Sharp & Triple-Point™ Serrated Cutting Edge, OutBurst Assisted Opening
- 1091KQ: Non-assisted Opening
- Blade: Length: 3.625" (9.2 cm)
Thickness: 0.124" (0.31 cm)
Steel: 1.4116, 55-57 HRC
- Closed: Handle length: 4.50" (11.4 cm)
- Open: Overall length: 8.125" (20.6 cm)
- Weight: 5.6 oz. (159 g)

* U.S. Patent No. 6,834,432



KOMMER FULL THROTTLE™

Pedal to the metal. Here's a hefty all-steel frame-lock Russ Kommer folder that leaves the competition in the dust.

Look through the CRKT catalog, and you will see page after page of successful hunting and fishing knife designs by Knifemakers' Guild member and Alaskan guide Russ Kommer, whose custom knife shop is now in Fargo, North Dakota. But Russ blew us away with his prototype for the Full Throttle™, which is definitely a rock-solid personal frame-lock folder that is made even slicker by the addition of our patented* OutBurst™ assisted opening mechanism. It is a classy everyday carry with a flat profile that fills the hand and has perfect balance.

His design uses a hefty open build. The frames are 420J2 stainless steel in a lightly textured 25 micron-thick blue/black polyurethane hard enamel finish. Often used for surveillance equipment, tripods and computer parts, this thin, hard coating gives superior protection from corrosion, abrasion, and impact. A pronounced finger choil enhances grip.

Gold-plated fasteners, blade stop pin, and dual ramped thumb studs add a distinctive custom touch.

We have also replicated Russ's back spacer in gold-anodized 6061 T6 aluminum, complete with CNC-machined file work.

The premium AUS 8 stainless steel blade in a high satin finish features a high-hollow grind. Both Razor-Sharp and Combination Razor-Sharp and Triple-Point™ serrated edges are available.

Both blade styles are available in conventional non-assisted opening models, or with our patented* OutBurst™ assisted opening mechanism, which instantly springs the blade fully open after you have opened the blade 30°. All have bronze and Teflon® bearings at the adjustable blade pivot for smooth, fast action.

A high-mounted custom removable mirror-finish stainless steel clothing/gear clip gives this rugged all-metal work knife great versatility for carry in pockets or on belts and gear.

As usual, we have priced Russ's design very competitively to assure that it is an excellent value, and as we do with all our knives, backed it with CRKT's lifetime limited warranty. It's a knife designed to perform, whether at idle, cruising speed, or Full Throttle.



The OutBurst™ assist mechanism is easily removed or replaced, held in place by a single set screw.



We have replicated Russ Kommer's file work on the gold-anodized back spacer with precision CNC machining.

Specifications

FULL THROTTLE™

- 1080: Razor-Sharp Cutting Edge, OutBurst Assisted Opening
- 1080Q: Non-assisted Opening
- 1081: Combined Razor-Sharp & Triple-Point™ Serrated Cutting Edge, OutBurst Assisted Opening
- 1081Q: Non-assisted Opening
- Blade: Length: 2.875" (7.3 cm)
Thickness: 0.118" (0.30 cm)
Steel: AUS 8, 56-58 HRC
- Closed: Handle length: 4.00" (10.2 cm)
- Open: Overall length: 6.875" (17.5 cm)
- Weight: 4.5 oz. (126 g)

* U.S. Patent No. 6,834,432