



SF PRODUCT CATALOG **2010**
SF ARCHERY
www.sf-archery.com

“ Sébastien Flute One of the world's greatest archery records! ”

In 1983 at the age of eleven, Sebastien Flute first took up archery in Brest.

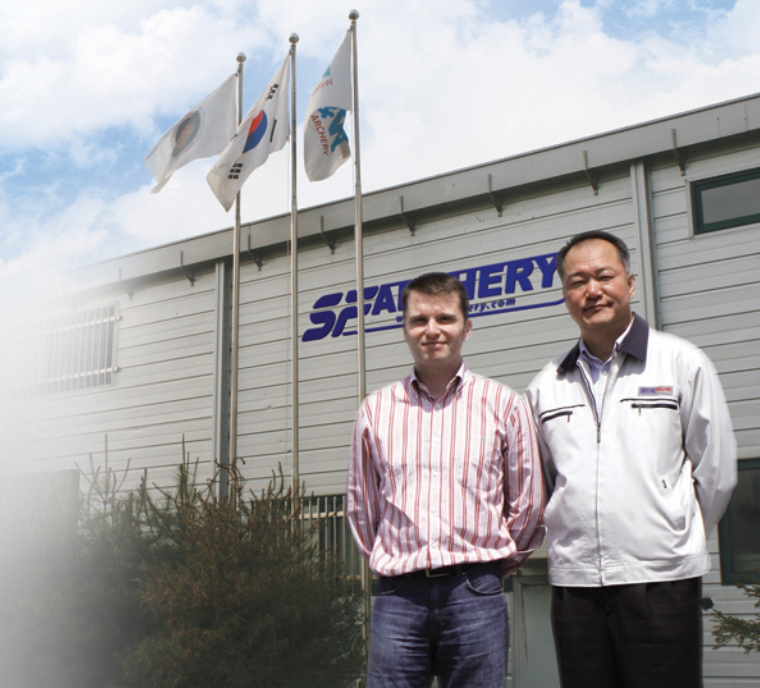
His international career began with the junior French team in 1988. Barely four years later, with a title of world indoor champion under his belt, he defended France's colours at the Olympic Games in Barcelona, winning a Gold Medal. Several individual and team medals later, he took part with the French team at the Sydney Olympics Games in 2000 and finish eighth in the individual tournament.

Year 2009 is synonymous with Sebastien Flute's great return to competition with an ambitious target : reconquering an Olympic medal in London in 2012!

On the way to state-of-the-art performance!

Born in 2005, SF Archery is the offspring of an ambitious project between Sébastien Flute, 1992 Olympic champion in Barcelona, and W&W Archery : develop a full range of archery equipment which would be not only high-performance, but also attractive and affordable. The extremely high caliber of the resulting equipment is the synthesis of many months of joint development and tests.

Made by **W&W**



Sébastien Flute

Following a new level of performances

- 1989** Junior individual and team European champion
BEDFORD, GREAT BRITAIN
- 1991** Indoor world champion OULU, FINLAND
- 1992** European champion and vice-champion by team MALTA,
/ Olympic champion BARCELONA, SPAIN
- 1993** World champion by team ANTALYA, TURKEY
- 1994** European vice-champion, third by team NYMBURK, CZECH REPUBLIC
- 1995** World indoor vice-champion BIRMINGHAM, GREAT BRITAIN
- 1996** Third at the European team championships KRANJSKA-GORA, SLOVENIA
/ Olympic Games participation ATLANTA, UNITED STATES
- 1997** Bronze at the world indoor championships ISTANBUL, TURKEY
- 1998** Bronze team medal at the European indoor championships BOÉ-AGEN, FRANCE
- 2000** Bronze team medal at European championships ANTALYA, TURKEY
/ Eighth individual place at Olympic Games SYDNEY, AUSTRALIA
- 2009** Returning to competition, training for 2012 Olympic Games



PRO CARBON RISER SET

- PRO CARBON RISER
- CARBON ARROW REST
- CUSHION PLUNGER



+ Included

CARBON ARROW REST

Arrow rest carbon is first developed by SF archery. Features fully adjustable vertical and horizontal arrow positioning and variable weight arrow supporter. Especially better fit for carbon risers.



CUSHION CARBON

Torque free cushion plunger with neat design. Three different types of the springs allow for tension adjustment from light to heavy pressure. Available in black and silver. Thread size: 5/16"-24



SF PRO CARBON

Here is the new SF PRO CARBON riser.

This riser has been designed to eliminate any bad vibrations and optimizing your stability while shooting. SF Archery is now evolving in the high technology area.

Full carbon, light and strong, this riser is built with a double carbon layer in order to satisfy the archers who are looking for stability and smoothness without any compromise.

This is the bow of your dreams: vibrations free, fast and accurate, this is the best riser to choose at a very reasonable price.

Compared to an aluminium riser, carbon riser is lighter and straighter to shoot so its preference is increasing day after day.

Arrow after arrow, find here the way to shoot with the highest level of accuracy.

This bow is absolutely "one of a kind": make yourself the experience of being a champion!

The new SF PRO CARBON riser will be available soon at your favourite dealer or on the Internet at : www.sf-archery.com

Length _ 25 inches

Weight _ 1.180kg

Available for right- or left-handed archers.

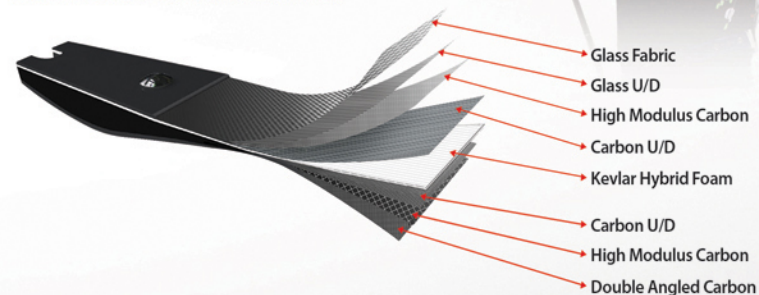


BLACK BLUE RED ORANGE SILVER WHITE

NEW
PRODUCT



Ultimate Section view



ULTIMATE PRO

Kevlar hybrid foam

Wood or synthetic foam was formerly used as the limb core. ULTIMATE PRO limbs adds kevlar to foam at regular intervals in order to maximize both material's advantages.

In the case of wood core system, the features offer superb tolerance due to the fibers and its high adhesive property. However, it's heavy, weak in humid weather, and due to knots in the fibers causes limbs twists. Contrary to the wood core limbs, synthetic foam cores features lightness and strengthen against humidity. However it's brittle, plus the adhesive property is weak which results in weakness of limb endurance.

Kevlar hybrid foam is the new core that has both merits of wood and foam added fibers on the foam. This material reduces limbs twisting and increases limbs endurance as well as keeping all of the advantages of superb tolerance, high adhesive properties, light and consistency in humidity.

Lengths and power

66": from 18 to 42#

68": from 20 to 44#

70": from 22 to 46#



SF PRO FORGED RISER SET

- PRO FORGED RISER
- ARROW REST
- CUSHION PLUNGER



NEW
PRODUCT

ARROW REST FORGED

The smart, solid design incorporates the magnetic system which creates the ultimate in accuracy. The rest pin moving delicately makes the arrow flight resistance to minimize.

Color : black / RH, LH



NEW
PRODUCT

CUSHION FORGED

It is matched to any arrow rests.

Available in two lengths : normal and long(+12mm)



BLACK PURPLE BLUE ORANGE WHITE

SF PRO FORGED

The association of computer-aided design with forge techniques and digitally controlled machinery resulted in the development of an aluminum riser that meets extremely high specifications.

The combination of these technologies has meant that rigid, light-weight and high-performance characteristics are all guaranteed.

This riser, with its highly elaborate load distribution, enables men and women archers to achieve unprecedented levels of performance.

Length _ 25 inches

Weight _ 1.290kg

Available for right- or left-handed archers.

Carbon Foam Section view



CARBONFORM

Carbon/Foam limbs are fast, light-weight and flexible thanks to the use of unidirectional and crossed carbon fibers and foam. Such components help the limbs better resist changes in temperature and humidity and provide extreme speed and regularity, thereby guaranteeing performance shot after shot.

Lengths and power

66": from 18 to 42#
68": from 20 to 44#
70": from 22 to 46#

G-Fiber Foam+ Section view



G-FIBERFORM+

Maximized the performance of the glass fiber-extreme durability and lightness!
G fiber foam plus limbs also improve speed highly and is impervious to heat, cold or moisture.

Lengths and power

66": from 16 to 40#
68": from 18 to 42#
70": from 20 to 44#



ULTIMATE STABILIZER

NEW
PRODUCT

Kevlar/carbon stabilizer. ULTIMATE is more up-graded stabilizer which adds Kevlar to carbon. This reduces vibration and shock much more effectively as well as light-weight. Carbon patterns on the surface are neat and fashionable looking.

Colors : black

Central dimensions	Laterals dimensions	Expansion dimensions
26,28,30 or 32"	10 or 12"	3,4 or 5"



LOADS

1/4" thread, intermediate or end loads



V-BAR CARBON

The V-Bar is manufactured in multi-coated carbon for rigidity and endurance.
Available in two opening angles: 35 or 40 degrees



DAMPER LONG&SHORT

Extremely colorful and two kinds of length of the dampeners absorb vibration and reduce noise.
Color : black, blue, red, orange



SIGHT ULTIMATE PRO

**NEW
PRODUCT**

ACCURACY - STABILITY - CONVENIENCE

New carbon/foam extension minimizes the sight weight which prevents torque in shooting. In addition, the graduations on the sight head create close and accurate measurement. Feel the utmost stability through neat and solid design.

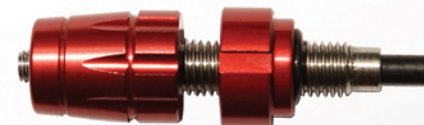
Available in black silver or blue, red right- or left-handed archers

※ Pictures and specifications may vary.



CUSHION DELTA

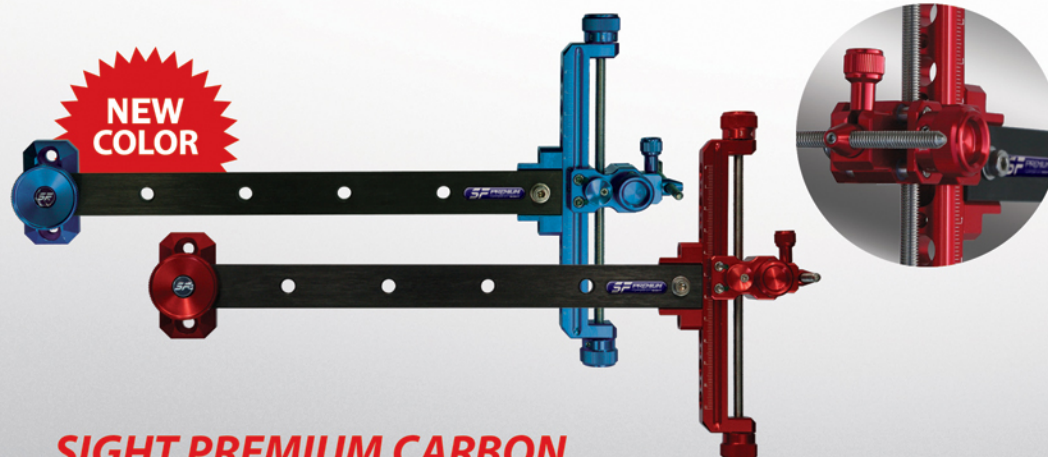
Simplified version of the 'Alpha' cushion plunger, it is equipped with a micro-adjustable scale and an aluminum-coated pin. Available in black or silver



CUSHION FORGED

**NEW
PRODUCT**

It is matched to any arrow rest. Color : black, silver, blue, red
Available in two lengths : normal and long(+12mm)



**NEW
COLOR**

SIGHT PREMIUM CARBON

Carbon expansion, fiber optic eye-piece and micrometric tunings.
Available in black or silver, blue, red right or left handed archers.
Available in 10.32 or 8.32



ARROW REST FORGED

**NEW
PRODUCT**

The smart, solid design incorporates the magnetic system which creates the ultimate in accuracy. The rest pin moving delicately makes the arrow flight resistance to minimize.
Color : black, silver, blue, red / RH, LH

SF PREMIUM RISER SET

- PREMIUM RISER
- ARROW REST
- CUSHION PLUNGER
- STABILIZER PREMIUM



+ Included

ARROW REST PREMIUM

Magnetic Arrow Rest with flipper style arm is firm, accurate and smooth.
Color : black / RH, LH



CUSHION PREMIUM

Torque free cushion plunger with neat design. More accurate and easy to adjust.
Color : black
Thread size: 5/16"-24



NEW
PRODUCT

SF PREMIUM

A single forged and computer-aided finished provide super-degree of accuracy and strength.

Length _ 25 inches

Weight _ 1.080kg

Available for right- or left-handed archers.

STABILIZER PREMIUM

This particularly light-weight, carbon-manufactured kit is ideal for beginners who want to benefit from full stabilization. The sliding V-bar makes it easier to tune the bow's balance. Available in black.



Central dimension : 30"
Laterals dimension : 10"
V-bar angle : 45°



BLACK PURPLE BLUE ORANGE SILVER WHITE

Premium Carbon Section view



PREMIUM CARBON

**NEW
PRODUCT**

Premium Carbon is excellent value carbon / wood limbs. These limbs are perfect for intermediates who want the flexibility of progressing to a carbon limb.

Lengths and power
66": from 18 to 42#
68": from 20 to 44#
70": from 22 to 46#

Premium Fiber Section view



PREMIUM

**NEW
PRODUCT**

Premium Fiber limbs are made from the finest maple and the most precise glass fabric. Supremely consistent and accurate.

Lengths and power
66": from 16 to 40#
68": from 18 to 42#
70": from 20 to 44#



- AXIOM RISER
- AXIOM LIMBS
- ARROW REST
- CUSHION PLUNGER
- STRING



+ Included



BLACK BLUE ORANGE SILVER WHITE

SF AXIOM RISER

SF Axiom bow is packed with performance and affordably priced. Using the finest materials is perfect entry into recurve archery performance. SF Axiom bow set includes an arrow rest, cushion plunger and string per inch.

Length _ 23 inches

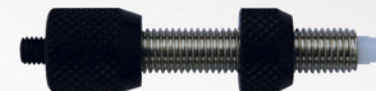
Weight _ 1.013kg

Available for right- or left-handed archers.

ARROW REST



Supporter is firm and smooth to move
color : black only / RH, LH



CUSHION PLUNGER

Easy tuning with a 'soft' spring mounted.
During tuning the bow, if the arrow is too weak, make the cushion plunger stiffer and if the arrow is too stiff, make the cushion plunger softer.
Size: 5/16-24 (17.5mm-23.0mm)



STRING

superb durability in any condition
12 strands / available in length 66,68 and 70inches

SF AXIOM LIMBS

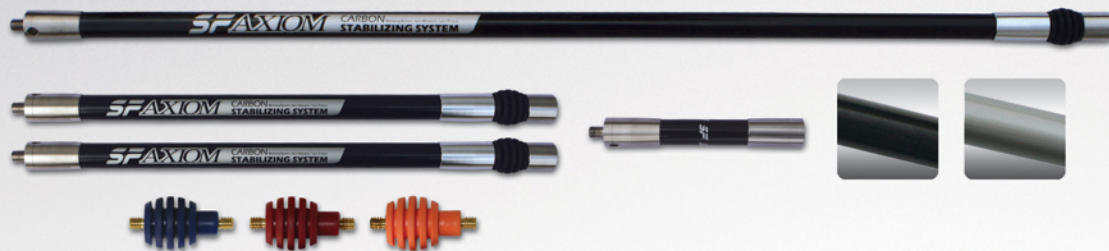
Laminated recurve limbs made to fit any riser.
This high quality product has an extreme durability and lightness through the years!

Lengths and power

64" : from 16 to 36#

66" : from 16 to 38#

68" : from 18 to 40#



AXIOM STABILIZERS

Axiom carbon stabilizer gives a doubled-dampening effect with added weights and dampeners. Its smart design is suitable for Axiom bow as well as every other bow.
Color option: black, silver

Central dimensions

26,28 or 30"

Laterals dimensions

10 or 12"

Expansion dimensions

3 or 4"



ALUMINUM V-BAR

The Axiom aluminum V-Bar comes in three angles 35, 40, 45 degrees and is designed to absorb the vibration as much as possible.



MAGNETIC CLICKER

Features giving the advantage of being able to shoot longer arrows than normally possible with a conventional clicker.



AXIOM SIGHT

Aluminum extension and sight head creates durability and quality best. Color option: black, silver
RH/LH



JUNIOR SIGHT

Junior version of the Axiom sight. Extension shortened and lightened head, this is Sight is the ideal model to become familiar with a competition sight.
Available in right and left handed. Colors black or silver



Limbs	Handle	Pound (LBS)	
54"	19"	10~24	RH/LH
62"	20"	14~36	RH/LH
64"	20"	16~38	RH/LH
66"	24"	12~34	RH/LH
68"	24"	14~36	RH/LH
70"	24"	18~38	RH/LH

SF OPTIMORISER

SF Optimo recurve bow is three-piece takedown bow. Laminated recurve limbs have hardwood riser. Cushion plunger insert and sight mounting bushings for easy installation.

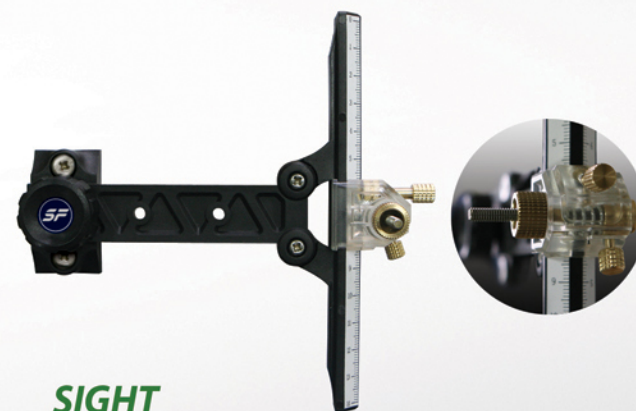
ARROW REST

Flexible support arm prevents arrow bounce. Self-adhesive back Sponge back makes to shoot arrow without plunger.



CUSHION PLUNGER

Easy tuning with a 'soft' spring mounted. During tuning the bow, if the arrow is too weak, make the cushion plunger stiffer and if the arrow is too stiff, make the cushion plunger softer. Size: 5/16-24 (17.5mm-23.0mm)



SIGHT

Economical Optimo sight is designed for the beginning and intermediate archer. Features include horizontal adjustment for accurate elevation settings and smooth for easy adjustment. RH/LH

NEW
PRODUCT

SF OPTIMO LIMBS

Laminated wood recurve limbs made to enter the world of archery safely. These limbs are impervious to heat, cold or moisture.

ELITE BOW STAND

Heir of a well-known model, its combines stability and speed for assembly and stripping down.



PREMIUM MAGNETIC BOW STAND

Sitting type head is designed with firm and stylish composite legs. It is more stable both for recurve and compound bows.

NEW
PRODUCT

AXIOM MAGNETIC BOW STAND

Sitting type head is excellent stability and designed both for recurve and compound bows. Color : balck, red, silver, green

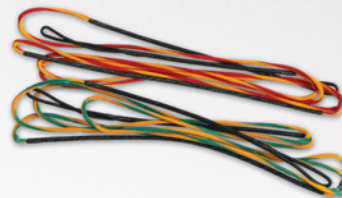
NEW
PRODUCT



BCY 8125 STRING

Manufactured in Dynafight. Fast/Flight reinforced loops. The correct colors for bow string are :

- 64 inches : White/ Orange
- 66 inches : White/ Red
- 68 inches : White/ Grey
- 70 inches : White/ Blue



BOW STRINGER

Essential to safely attach the string to the bow. Leather tips, non-slip latex.



CLICKER MECHANICAL

Plastic tip to eliminate all friction on the arrow, compatible with all new generation risers. 6x32 fixing screw.



T-GAUGE

Features a 12" blade with markings in metric and inches. Large plastic T-top for perfect nock placement and checking brace and tiller heights.





CARBON FINGER TAB

Cordovan leather chin tab, removable retractor and chin piece. Carbon plate makes the tab weight lighter
 Sizes: small, medium or large. / RH, LH
 Cordovan leather is changeable



NEW
PRODUCT



ELITE FINGER TAB

Aluminum plate also makes the weight light and is familiar with the archers.
 Cordovan leather chin tab.
 Removable retractor and chin piece.
 Sizes: small, medium or large. / RH, LH



NEW
PRODUCT

PREMIUM FINGER TAB

Stainless steel plate. Superior leather chin tab.
 Removable retractor and chin piece.
 Sizes: small, medium or large. / RH, LH



NEW
PRODUCT

FINGER SLING

A sling is necessary for proper shooting, as the hand never holds the bow.
 The loop can be adjusted the size.



ARM GUARD

Made from a soft, comfortable material, it will provide perfect protection from string rubbing.



CHEST GUARD

Manufactured in a large stitch material, the SF chest guard can be adjusted horizontally and vertically at will, providing a perfect fit to the anatomy of every athlete.
Sizes: small, medium, large



ELITE ARM GUARD

The ELITE ARM GUARD will provide perfect protection from string rubbing thanks to its long size along your arm. Very comfortable!



LATEX STRETCH

Latex Stretching Band will create a tremendous effect on the beginner and will enhance the skills of the advanced archer.
SF Latex stretch band comes in one strengths : 2mX15cmX0.2cm



ARROW PULLER

It helps the arrow to pull easily. Especially, when it rains or hands are sweaty.



**NEW
PRODUCT**

ULTIMATE QUIVER

Top-of-the-range quiver, equipped with an magnetic system to prevent the arrows from moving, four separating tubes and a belt with a pouch for binoculars. or with a hanger for a finger tab. Available in black.

Belt size

S : 16 to 30 inches
M : 28 to 40 inches
L : 38 to 50 inches



AXIOM QUIVER

Quiver Axiom has three tubes, a pocket to store accessories and a clip to attach it to the belt. Available in black/black, black/blue, black/gray, black/orange / right-and left-handed





NEW ULTIMATE TARPAULIN CASE

NEW
PRODUCT

Travel bag, with casters, retractable handle and large storage capacity for personal affairs (clothes, shoes, toiletries, etc). Storage pockets. Removable backpack for shooting equipment with a tube for arrows. Colors: black

※ Pictures and specifications may vary.





BACKPACK B92 TARPAULIN

**NEW
PRODUCT**

B92 TARPAULIN is the ultimate in easy transport and organizes all of your gear and accessories. It is specially used in multi purpose with Tarpaulin which is water-proof fabric without any cover.

Colors: black

※ Pictures and specifications may vary.





ELITE BACKPACK

**NEW
PRODUCT**



Compartment system designed to hold two complete bows, arrow and stabilization tube, case for riser and limbs. Supplied with a removable waterproof cover. All SF-Archery bags can carry handles up to 27 inches.

Colors: black/red, black/blue, black/gray, black



**NEW
FABRICATION**

JUNIOR BACKPACK



Neat design. Compartment system designed to hold two complete bows, arrow and stabilization tube, case for riser and limbs. Supplied with a removable waterproof cover.

Junior Backpack can carry handles up to 25 inches.

Color option: black/blue, black/orange, black/gray, black



ABS BOWCASE **NEW PRODUCT**

The new SF-Archery bow case is designed to carry 2 bows in complete safety. It is equipped with compartments for storage optimized. Arrow case, Limbs/Riser case removable and delivery with ABS. Optional protective cover available. Colors black or silver ※ Pictures and specifications may vary.



LIMBS & RISER / STABILIZER LONG & SHORT V-BAR, BOWSTAND COVER



ELITE ARROWS TUBE

Telescopic tube in very rigid polastic complete with shoulder strap. Available in black.



ELITE SIGHT CASE

This fully quilted case is designed to transport your SF Sight in total safety. Available in black, blue or gray.



LIMBS/RISER CASE

This fully quilted, double-compartment case makes it possible to transport your SF riser and limbs in complete safety. Available in black, blue or gray.



**NEW
PRODUCT**

ULTIMATE ARROW CASE



Dealer :



www.sf-archery.com E-mail contact@sf-archery.com

Made by W&W / Pictures : Jean Denis Gitton / Pictures and specifications may vary.