

# PRODUCT GUIDE



# I WIN YOU WIN LET'S WIN TOGETHER WINNERS[wns]

Each WINNERS product is manufactured to give to each shooter a true pleasure. From beginner to athlete. There is a bow for everyone. We want to share the love of archery, the passion of innovative products.

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## THE WORLD'S BEST BOWS



WIN&WIN CEO, Mr. PARK, Kyungrae, raised Korean archery to the top of the World yet unknown all around the world until the beginning of 1980's. He led the Korean team to success starting with a gold medal at the World Championships in 1985 & 1991 and the 1988 Olympics as the general head coach of Korean team. After that, he retired as Korean national team coach and established the present WIN&WIN Co. in 1993.

Based on his knowledge as well as his engineering skills to develop premium-quality bows, the brand SF Archery went popular all over the world.

WINNERS was born with the best quality in mind, starting in 2017.

WIN&WIN CEO Park, Kyuzke

## HISTORY

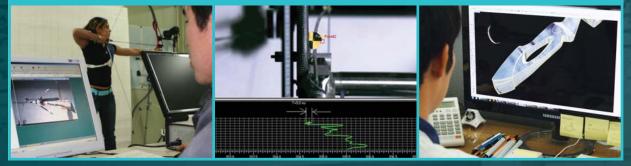
- Foundation of WIN&WIN head office in Korea 1993
- First gold medal at the World Championships 1999
- Gold medal in Sydney Olympics and new world record 2000
- 2002 Undertaking Production facilities of Yamaha archery
- Foundation of BEIHAI WIN&WIN factory in China 2006
- 2007 Successful production of the first carbon riser

- 2009 Red Dot design award
- 2012 Korea sports industry award President prize
- 2013 World Best Products award
- 2016 Sweeping Gold medals in all divisions at **Rio Olympics**



## Made by archery experts, craftsmanship and high end production line. GOOD QUALITY & GOOD PRICE

Point 1. Archery experts and designers both collaborate on future designs, where engineering meets shooting feelings.



Point2. We own the world's biggest production line and the best managing system in every processes.



Point3. We deliver the best quality at the best price.



# **RISER TECHNOLOGY**

## CARBON LIMBS

Glass fabric
Glass U/D
Scrim
Carbon U/D
Carbon U/D
Wood

## Easy and convenient center shot adjustment system

Ergonomic grip

Better Speed Better Stability Better Shooting Feeling







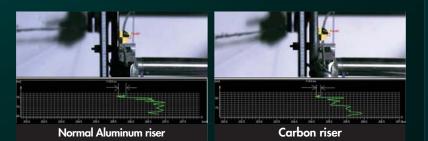




## **TERRIFIC REDUCTION OF SHOCKS AND VIBRATIONS**

Shock and vibration at the moment of shooting affect unnecessary movement and shooting feeling directly. More shooting shock makes more unnecessary movement to make shooting unclear and vibration affects archers' shooting feeling.

Minimizing unnecessary movement and vibration is one of the main elements to increase archer's scores.





#### **RISER**

The light, high-performance FC-100 riser is designed around two carbon frames that maximise its strength at the moment it is shot. Built from royal cross carbon and carbon U/D using WIN&WIN advanced material technologies, the FC-100 can be aligned and centre-shot adjusted while the bow is strung.

#### **SPECIFICATIONS**

LENGTH	WEIGHT	TYPE
25 inches	1100 g	RH / LH

Royal Cross Carbon & Carbon U/D

\* The carbon pattern on the surface can be partially shown irregularly.



#### **RISER COLOR**









#### LIMBS

FC-100 limbs contain a CRS foam core that optimises their speed. They feature high modulus carbon and the 45-degree carbon system developed by WIN&WIN engineers to increase shooting stability and protect the limb during use, also ensuring straightness and resiliency against twisting. The centre shot can be adjusted while the bow is strung.

#### SPECIFICATIONS (LENGTHS AND POWER)

66 inches	from 28 to 48#
68 inches	from 28 to 48#
70 inches	from 28 to 48#

High Modulus Carbon







#### **RISER**

The association of computer-aided design in forging and digitally-controlled machining resulted in the development of an aluminum riser that meets extremely high specifications.

The combination of these technologies means that rigidity, lightness and high-performance are all guaranteed.

Featuring a clever weight distribution all along its inner structure, this riser will help archers to achieve unprecedented levels of performance. Available for right or left handed archers.

#### **SPECIFICATIONS**

LENGTH	WEIGHT	TYPE
23 inches	1020 g	RH / LH
25 inches	1120 g	RH / LH







25"

YELLOW (PAINTED)

WHITE (PAINTED)

MATT GRAY (PAINTED)

BLACK (PAINTED)

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#### **CARBON / HIGH FOAM LIMBS**

ELITE- $\alpha$  CARBON / HIGH 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 in resisting better to changes in temperature and humidity as well as providing extreme speed and regularity. It guarantees performance shot after shot.

#### SPECIFICATIONS (LENGTHS AND POWER)

66 inches	from 20 to 44#
68 inches	from 20 to 44#
70 inches	from 20 to 46#



#### FIBER / FOAM LIMBS

These high performance limbs are made of glass fibers that meets the highest expectations of durability and lightness. ELITE- $\alpha$  FIBER/FOAM limbs also improve speed and torque control while shooting.

#### SPECIFICATIONS (LENGTHS AND POWER)

66 inches	from 16 to 42#
68 inches	from 18 to 44#
70 inches	from 20 to 46#







PREMIUM-a

#### **RISER**

Single piece forged, the PREMIUM- $\alpha$  riser will satisfy your expectations. Get into the competition and you will find no better ally. Used in complement of PREMIUM- $\alpha$  limbs, here is your new partner throughout your progression!

Lightness, stability, accuracy, easy setting : PREMIUM- $\alpha$  is the symbol of WINNERS Archery's expertise in top level manufacturing at the best price. Available for right or left-handed archers.

#### **SPECIFICATIONS**

LENGTH	WEIGHT	TYPE
25 inches	1200 g	RH / LH











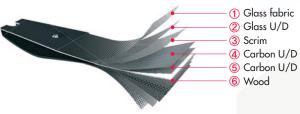


#### **CARBON LIMBS**

PREMIUM- $\alpha$  CARBON are carbon/wood limbs of an excellent value. These limbs are perfect for intermediate archers who are looking for accurate and torque free limbs.

#### SPECIFICATIONS (LENGTHS AND POWER)

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



#### **FIBER LIMBS**

PREMIUM- $\alpha$  limbs are made from the finest maple and the most precise glass fabric. Supremely consistent and accurate!

#### SPECIFICATIONS (LENGTHS AND POWER)

66 inches	from 16 to 42#
68 inches	from 18 to 44#
70 inches	from 20 to 46#







#### **RISER**

New in our catalog, the AXIOM- $\alpha$  riser in its 21 inches version will allow youth and small draw length archers to get the benefit of a smart engineered riser.

It gathers all the elements which made the success of the 25 inches version: adjustable clicker extension, cushion's double hole, magnetic arrow rest and a fully re-engineered cushion plunger!

21 and 25 inches  $\mathsf{Axiom}\text{-}\alpha$  are the references for up and coming archers.

#### **SPECIFICATIONS**

LENGTH	WEIGHT	TYPE
21 inches	960 g	RH
25 inches	1120 g	RH / LH





21″ 25″ **\***Caution Don't set up the bow over than 40lbs. It may cause damage to the riser.



#### LIMBS

The combination of fiber glass along with two wooden layers gives the AXIOM- $\alpha$  limbs a great flexibility, making them more comfortable as well as more accurate during shooting, even with a low poundage.

#### SPECIFICATIONS (LENGTHS AND POWER)

66 inches	from 16 to 34#
68 inches	from 16 to 36#
70 inches	from 18 to 38#





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#### BOW

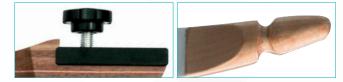
OPTIMO- $\alpha$  is the perfect bow to start and progress! As light as accurate, this bow is being manufactured the same way than the others WINNERS Archery bow series (laminated wood riser, layers of wood and fiber glass into the limbs) and ready for an intense use as per the clubs. You will find all screw holes allowing the use of a sight, a stabilizer and a cushion plunger.

#### **SPECIFICATIONS**

LIMBS	HANDLE	POUND(LBS)	TYPE
48 inches	14.5 inches	10~24	RH/LH
54 inches	19.5 inches	10~24	RH/LH
58 inches	19.5 inches	10~24	RH/LH
62 inches	20 inches	10~26	RH/LH
64 inches	22 inches	10~36	RH/LH
66 inches	24 inches	10~36	RH/LH
68 inches	24 inches	14~38	RH/LH
70 inches	24 inches	16~40	RH/LH



#### DETAILS



#### INCLUDED







#### **RISER TECHNICAL SPECIFICATIONS**

RISER	LENGTH	MASS WEIGHT	ТҮРЕ	MATERIAL
FC-100	25 inches	1100g	RH/LH	Royal Cross Carbon & Carbon U/D
FORGED ELITE- $\alpha$	23 inches 25 inches	1020 g 1120 g	RH/LH RH/LH	Forged Aluminum / Cut by Machine Forged Aluminum / Cut by Machine
PREMIUM-α	25 inches	1200 g	RH/LH	Forged Aluminum / Cut by Machine
ΑΧΙΟΜ-α	21 inches 25 inches	960 g 1120 g	RH RH/LH	Forged Aluminum / Cut by Machine Forged Aluminum / Cut by Machine

#### LIMBS TECHNICAL SPECIFICATIONS

LIMBS	LENGTH	POUNDAGE	TYPE	MATERIAL
FC-100	66 inches	from 28 to 48#	Matt	High Modulus Carbon
	68 inches	from 28 to 48#	Matt	High Modulus Carbon
	70 inches	from 28 to 48#	Matt	High Modulus Carbon
ELITE-α	66 inches	from 20 to 44#	Glossy	
CARBON / HIGH FOAM	68 inches	from 20 to 44#	Glossy	
	70 inches	from 20 to 46#	Glossy	
ELITE-α	66 inches	from 16 to 42#	Glossy	
FIBER / FOAM	68 inches	from 18 to 44#	Glossy	
	70 inches	from 20 to 46#	Glossy	
PREMIUM-α CARBON	66 inches	from 16 to 40#	Glossy	
	68 inches	from 18 to 42#	Glossy	
	70 inches	from 20 to 44#	Glossy	
PREMIUM-α	66 inches	from 16 to 42#	Glossy	
	68 inches	from 18 to 44#	Glossy	
	70 inches	from 20 to 46#	Glossy	
ΑΧΙΟΜ-α	66 inches	from 16 to 34#	Glossy	
	68 inches	from 16 to 36#	Glossy	
	70 inches	from 18 to 38#	Glossy	

#### OPTIMO- $\alpha$ TECHNICAL SPECIFICATIONS

LIMBS	HANDLE	POUND(LBS)	TYPE	LIMBS	HANDLE	POUND(LBS)	TYPE
48 inches	14.5 inches	10~24	RH/LH	64 inches	22 inches	10~36	RH/LH
54 inches	19.5 inches	10~24	RH/LH	66 inches	24 inches	10~36	RH/LH
58 inches	19.5 inches	10~24	RH/LH	68 inches	24 inches	14~38	RH/LH
62 inches	20 inches	10~26	RH/LH	70 inches	24 inches	16~40	RH/LH

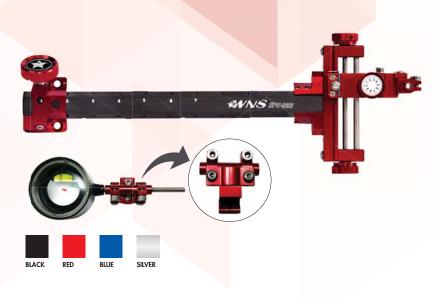
## **SPC-300 SIGHT**

SPC-300 SIGHT is developed for compound bows with all the advantages of SPR-200 SIGHT. Carbon extender, micrometer height and lateral adjustments, simple and clean fixation for sight pins.

SPC-300 is available in 4 colors, for left and right -handers and includes 2 eyelet supports (8 and 10/32).



BOW

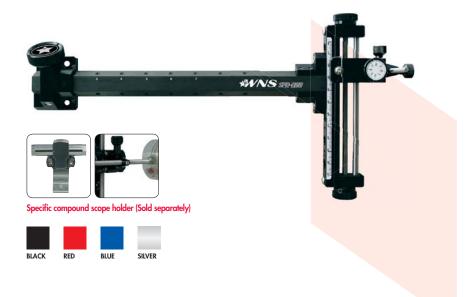


## **SPR-200 SIGHT**

SCP-200 Carbon fully inherits the benefits of the SRC-100 development. Carbon extender, micrometer height and lateral adjustments make this sight one of the greatest references!

SPR-200 is available in 4 colors, for left and right-handers, and includes 2 eyelet supports (8 and 10/32)





## **SPR-100 SIGHT**

The SRC-100 Sight represents the new generation of WINNERS sights. Several months of development, including shooting machine tests resulted in the creation of this sight. It features a great ease of use, micrometer adjustments and an enhanced endurance. The double carbon/ foam layer extender minimizes both weight and torque while shooting. The double guidance of the head (threaded rod/bar) enables a perfectly fluid movement.

SPR-100 is available in 4 colors, for left and right -handers and includes 2 eyelet supports (8 and 10/32).





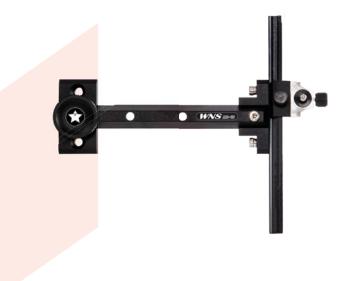


#### SJA-50 SIGHT (LONG)

Aluminum extension and sight head created with durability and best quality in mind.

Available in right and left handed.



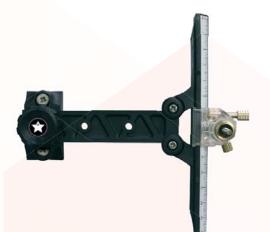


### SJA-40 SIGHT (SHORT)

Junior version of the SJA-50 sight. Extension shortened and lightened head, this sight is the ideal model to make yourself familiar with a competition sight.

Available in right and left handed.





## **SOP-10 SIGHT**

SOP-10 sight is designed for beginners and intermediate archers.

It can be used for right and left handed archers.



# SMC STABILIZER

SMC is WINNERS's revolutionary new stabilizer constructed from modern high tensile strength carbon, making it stronger and stiffer. With its highly durable 3K carbon fabric surface, the SMC stabilizing system has improved dampening qualities, shock absorbance and torque control.

Unlike other stabilizers the thickness of the SMC tube wall varies, helping it to absorb high levels of shock very quickly.

The rod wall measures 0.0275" (0.7mm) at the front and 0.0787" (2mm) at the base. This creates reduces movement at the end of the rod and absorbing vibration throughout the length of the stabilizer rather than pushing it back into the bow.

#### **SPECIFICATIONS**

FRONT		26, 28, 30, 32 or 34"
SIDES		10, 12″
V-BAR EXTEN	IDER	3, 4, 5, 6"

COLOR : Carbon Black Glossy, Carbon Black Matt

## **SMC V-BAR**

Multi coated all carbon structure enables durability and great vibration dampening properties. Recommended with the use of the SMC Carbon Stabilizer for an optimized accuracy.

Available in 35, 40 or 45 degrees



## S-UP DAMPER

The new S-UP Damper is made to be used on the riser to control dampering and absorbing vibrations better. Available in 4 colors.







# SVT STABILIZER

The SVT STABI stabilizers series use a new carbon shaft in its inner structure which optimizes shocks absorbance and leads to a great level of comfort.

#### **SPECIFICATIONS**

FRONT	26, 28, 30 or 32″
SIDES	10, 12″
V-BAR EXTENDER	3, 4, 5"

COLOR : Black, Red, Blue, White

#### **STABILIZER DETAILS**



## **SVT V-BAR**

The SVT V-Bar is manufactured in multi-coated carbon for rigidity and endurance.

WNS

Available in three opening angles - 35, 40 or 45 degrees

## S-LONG DAMPER

The new S-LONG Damper is made to be used on the riser to control dampering and absorbing vibrations better.

Available in 4 colors.





# SAT STABILIZER

Ther SAT STABI stabilizers series is the perfect solution when you start archery. Light weight and fully adjustable, the system also improves dampening, absorbs shock and helps control torque during shooting. It comes in a wide range of colors and dampers.

#### **SPECIFICATIONS**

FRONT	26, 28, 30 or 32″
SIDES	10, 12″
V-BAR EXTENDER	3, 4, 5″

COLOR : Black, Red, Blue, Silver

#### **STABILIZER DETAILS**



## **SAT V-BAR**

Anodised aluminum V-Bar. Available in 35, 40, 45 straight or 15 down



## **S-SHORT DAMPER**

Made for side stabilizers, this short damper allows a perfect setup of the whole stabilizing system.





## S-PFC PLUNGER

Improved cushion plunger with neat design. Three different types of springs allow a tension adjustment from light to heavy pressure. THREAD SIZE : 5/16''-24



## **S-PEL** PLUNGER

Easy tuning with a 'soft' spring mounted. While 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 weaker. **THREAD SIZE** : 5/16"-24



## S-PLP PLUNGER

Efficient, accurate and easy to set up. **THREAD SIZE :** 5/16"-24 **TYPE :** RH / LH



## S-RV REST

BLACK

Magnetic arrow rest which uses a flipper-style arm to improve accuracy and ensure smooth shooting. It incorporates a bearing that tightens groups while providing superb clearance. TYPE: RH / LH



## S-RE REST

Features fully adjustable vertical and horizontal arrow positioning and variable weight arrow supporter. **TYPE :** RH / LH



## S-RF REST

Simple and solid construction incorporating a magnetic system leading to an ultimate accuracy. This arrow rest provides you with the best arrow flight without any friction. **TYPE :** RH / LH



### **MAGNETIC** CLICKER

This clicker enables the use of longer arrows as you can extend the length easily while keeping your accuracy.



Integrated plastic tip made to eliminate any friction on the arrow, matching all new generation risers.

Available in 6-32, M4 and 4-40 fixing screw.

#### **S-ARROW** PULLER

This is the ideal accessory to easily pull your arrows from the target, especially under wet conditions. It is equipped with a magnetic clip to easily fix it or remove it from the quiver. This very convenient and clever magnetic clip will enable you to have your favorite accessories within easy reach.

#### \* Magnetic Clip Include





#### S-AL STAND

Latest development from WINNERS, the S-AL stand is lighter thanks to the use of anodized aluminum shafts as for its structure. As stable and quick to assemble as ever, it introduces a new U-shaped sitting cradle head for a better holding of the riser. Lastly, the shaft pinching the string has been renewed in order to be used with very short brace height bows.





S-AT STAND

It's the perfect combination of stability and solidity along with a flip-lock legs system to fold up for easy storage.



#### S-AX STAND

Solidly built and reliable bow support in all conditions. It is light yet strong and durable. Suitable for both recurve and compound bows.





### BCY 8125 & 8190 STRING

Manufactured in Dynaflight. Fast Flight reinforced loops.

- 64/14.64/16 WHITE/ORANGE
- 66/14.66/16 WHITE/RED
- 68/14.68/16 WHITE/GRAY
- 70/14.70/16 WHITE /BLUE

### FAST FLIGHT STRING

Manufactured in Fast Flight. Fast Flight reinforced loops.

- 64/14.64/16 WHITE/ORANGE
- 66/14.66/16 WHITE/RED
- 68/14.68/16 WHITE/GRAY
- 70/14.70/16 WHITE /BLUE

### DACRON B50 STRING

Superb durability in any condition. 12 strands. Available in length 66, 68 and 70 inches. 48/12 to 70/12

#### **FINGER SLING**

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



### **BOW STRINGER**

Assemble your bow in all safety with our new bow stringer. Both plastic molded ends enable a perfect holding and alignment, thus eliminating any risk of slipping on the limbs while stringing the bow. The length of the bow stringer can easily be adjusted to any bow sizes.



## **T-GAUGE**

12" blade with markings in metric and inches.

Large aluminum T-top for perfect nock placement, checking brace and tiller heights.





The aluminum plate makes the weight lighter and familiar with the archers. Cordovan is changeable. Removable retractor and chin piece.

**SIZE** : Small, Medium, Large, XLarge **TYPE :** RH / LH



## SF-100 FINGER TAB

The aluminum plate makes the weight lighter and familiar with the archers. Superior leather (cow-hide) is changeable. Removable retractor and chin piece.

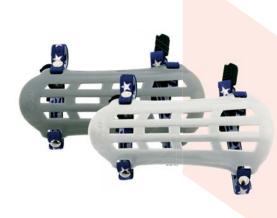
**SIZE** : Small, Medium, Large, XLarge **TYPE :** RH / LH



## S-ARM ARM GUARD

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





## S-CHEST GUARD

Made from a honeycombed geometry, the S-CHEST chest guard can be horizontally and vertically adjusted to enable a close fitting for each athlete. An elastic band has been smartly added near the shoulder to enable a perfect fit, regardless the movements of the archer. SIZE : Small, Medium, Large TYPE : RH / LH





### S-300 QUIVER

High quality three-tube quiver featuring a stylish design, as strong as light. Belt included. RH / LH





## S-200B FIELD QUIVER

S-200B field quiver has an attractive and simple design, a light weight and its pockets provide a great and handy storage space. Belt included.

RH / LH







## S-100 QUIVER

S-100 quiver has three tubes, a pocket to store accessories and a clip to attach it to the belt. RH / LH



RED







## S-1 BOW BACK PACK

Latest addition to the WINNERS range, the S-1 BOW backpack can store a complete bow (up to 27 inches) plus all its accessories, quiver included! In addition to pockets disposed inside the front pouch, Axiom includes an arrow case, an inside bag for the riser, and storage compartments. It also features removable shoulder straps.

**DIMENSIONS** : 50" - (W)34.4cm × (D)21cm × (H)72.5cm **INCLUED** : Limbs & riser case / Arrows tube / Rain cover





## S-2 SOFT CARRIER

The new S-2 Soft Carrier bring you only advantages. You can carry on the back, you can roll easily during your travel. Inside, enough pockets will allow you to store all your accessories. It is also provided with soft bag and hard case for your riser, limbs and arrows. All this bag has been designed for quality and durability. **DIMENSIONS** : 50" - (W)34.4cm × (D)21cm × (H)72.5cm **INCLUED** : Limbs & riser case / Arrows tube / Rain cover











## BOW CASE (COMPOUND)

The WNS bow case compound is the perfect solution for carrying one or two compound bows. The central main compartment includes two quilted partitions (one of which removable) to separate the two bows.

Repositionable strap fastening provides a great holding of the bows, and small accessories fit in the three storage pouches. The quiver, the arrows and other accessories are given specific storage room in the upper part of the main compartment. Necessary during any competition, the storage of weather clothing or others has not been disregarded, since the upper compartment is specifically designed for them. Available in two sizes, the WNS bow case Compound comes with an arrow bag and features removable shoulder straps.

DIMENSIONS : (W)40 × (D)106 × (H)24.5cm (42") LENGHT BOW MAX. : 101.6 cm (42") INCLUED : Arrows tube / 2 wheels delivery with





## ABS BOW CASE

Protecting archery equipment is essential, and that is why the ABS Bowcase has such a solid outer shell. The smart design includes an extendable trolly handle, but does not sacrifice space for its impressive durability. Inside, there is plenty of room to store and organize a variety of archery gear.

SIZE : INNER - 830x330x205 (mm) / OUTER - 878x348x219 (mm) INCLUED : Limbs & riser case / Arrows tube / Rain cover









#### DISTRIBUTORS OF WNS ARCHERY PRODUCTS

**SSA** www.ssa-archery.be info@ssa-archery.Be **JVD** www.jvd.nl info@jvd.nl **BIGNAMI** www.bignami.it info@bignami.it



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