



ISO 9001 / ISO 14001

# 2014 PRODUCT GUIDE

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Smart  
Phone



# 2014 PRODUCT GUIDE

*We are born to **WIN**. Are you?*

# WHAT CHAMPIONS ARE MADE OF... WIN&WIN: ESSENTIAL FOR VICTORY!

WIN&WIN has the passion and experience that has maintained KOREA's archery dominance since the 1980s. Our staff aim for excellence with each WIN&WIN product they create. We manufacture for a world of champions, where every archer in every nation strives for perfection. A world of professionalism and power, born to win. WIN&WIN products are proven at World Championships and Olympic Games, and are continually setting new world records. But we are not satisfied. In fact, we are only just getting started...



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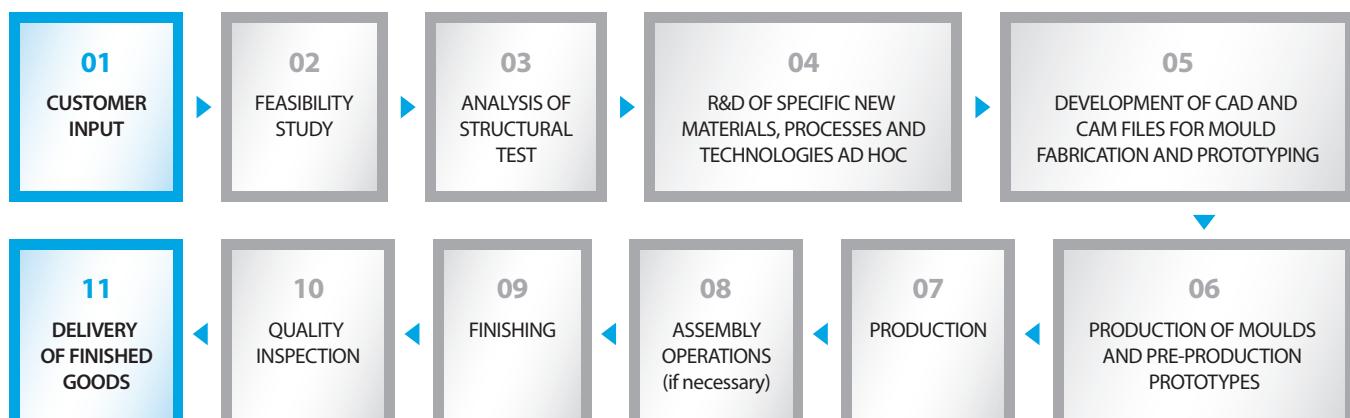


# CARBON TECHNOLOGY

## DEVELOPING FUNCTIONAL ADVANCED COMPOSITE TECHNOLOGY

Athletes have high expectations of WIN&WIN. We only want to raise them. That is why we engineer innovation and optimise manufacturing processes. We combine the best quality modern carbon materials with high-tech tooling and efficient molding methods. From research and design to material testing, development and production, we improve the quality of our bows with each range we create. Our expert staff will continue to develop new and exciting techniques that keep WIN&WIN bows winning medals around the world.

You can expect excellence from WIN&WIN.



### PRODUCTION ENGINEERING

Experienced and passionate professionals with a scientific approach, developing specialised technology to make the world's best carbon products.



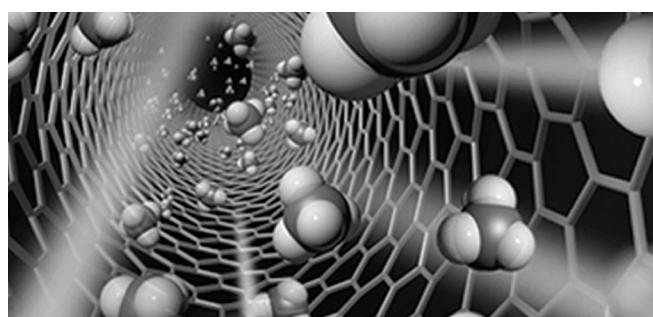
### WIN&WIN CARBON TECHNOLOGY

High-tech engineering creates the best carbon material mixture for WIN&WIN bows, improving product quality and gaining athletes' confidence.

# NANOTUBE TECHNOLOGY

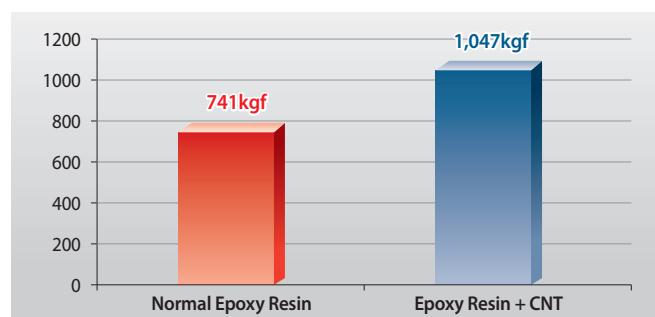
## NANO TECHNOLOGY : ONLY FROM WIN&WIN

The new INNO EX from WIN&WIN are the most stable, accurate and durable limbs available. They are first limbs infused with molecularly-bonded carbon nanotubes, the strongest modern material known to exist. Carbon nanotube resin has superior mechanical properties that produce consistent, accurate and secure limbs that effectively reduce shock. They are highly-well made, resistant to twisting and damage, and feel extremely smooth to shoot. Developed by WIN&WIN's manufacturing experts, the advanced nanotechnology in the new INNO EX is the future of archery consistency and accuracy. It is the science of shooting feeling.



### CARBON NANOTUBE TECHNOLOGY

Carbon nano-materials—carbon nanotube and graphite nanofiber—are true 21st century materials. They can be made as small as 1/10,000th of a human hair, and have superior mechanical, chemical, physical and magnetic properties. Scientists believe nano-materials are the building blocks for the next generation of engineering.



### CNT COMPARISON GRAPH

#### EX-Composite

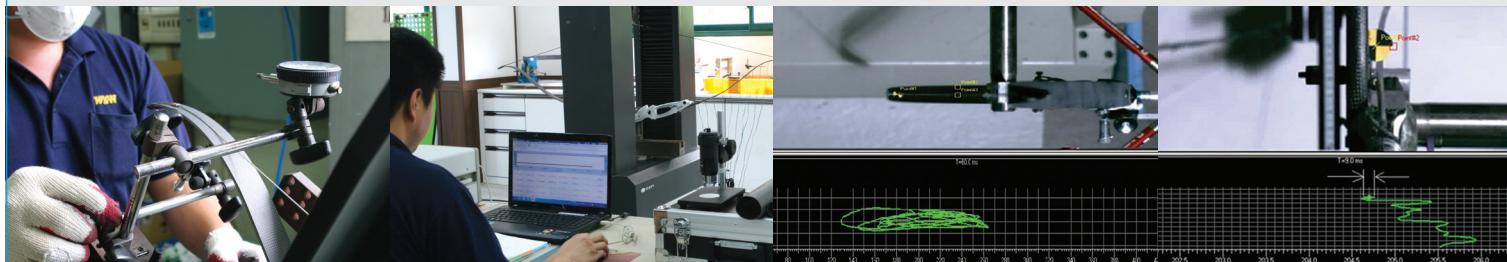
A supplementary nano technology, EX-Composite is an adjustment made at the molecular level to significantly strengthen and enhance the stability of the carbon nanotube matrix.

#### EX-Foam core

A new material used to attach the high-module carbon at strategic points inside the limbs. The nanofoam core makes INNO EX limbs smoother and gives a nicer feeling when shot.

# WIN&WIN BOW TECHNOLOGY

Professionals in the fields of mechanical and material engineering invite top archers and coaches to WIN&WIN's high-tech facilities to test new products. WIN&WIN equipment is created by the best and checked by the best. That is WIN&WIN bow technology.





### THE SCIENCE OF SHOOTING FEELING

WIN&WIN products are designed with the archer in mind. Every innovative technology we use is part of the science of shooting feeling.



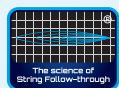
### WIN&WIN BOW TECHNOLOGY

Archery specialists and composite material professionals work together at our high-tech facilities to develop each WIN&WIN product. With the right balance of expertise and passion, they deliver the science of archery every single day.



### 3S: SPEED, STABILITY & SMOOTHNESS

Limbs are evaluated by three measurements: arrow speed, stability and smoothness. We research, design and develop all our bows based on these key factors. That makes sure archers love each WIN&WIN product.



### THE SCIENCE OF STRING FOLLOW-THROUGH

WIN&WIN engineers know that bow performance is measured on accuracy, stability, arrow speed and how smooth it feels at the moment it is shot. The last is the most important, and the string follow-through or string reaction on release is a major indicator of whether a bow feels good.



### HIGH TECH FOAM CARBON

Traditional limbs are coated in glass fiber to protect the carbon but it reduces arrow speed because it is so heavy. WIN&WIN uses a 45-degree carbon system that effectively protects, increases shooting stability and reinforces the limb against twisting.



### ABSORB VIBRATION SYSTEM

WIN&WIN's revolutionary new stabilization system specifically addresses the issue of vibration travelling back into the bow. The new HMC PLUS stabiliser's unique design absorbs shock, improves damping and controls torque during shooting.



### CROSS CARBON LIMB TECHNOLOGY

A carbon fabric exclusively produced by WIN&WIN reinforces limbs against twisting and raises their elastic modulus. That means the limbs are stiffer, more stable and produce higher arrow speeds.



### TORQUE FREE

Torque as the bow twists in an archer's grip when they release affects arrow flight directly, and will lessen accuracy. Reducing torque within the 0.03 seconds after an arrow is released dramatically improves consistency. WIN&WIN's TFS device absorbs shock and vibration on shooting, minimizes torque and increases accuracy.



### CENTER SHOT ADJUSTMENT SYSTEM

With WIN&WIN's unique system, limb and riser alignment can be adjusted without unstringing the bow. We also designed a highly-specialized washer that prevents limb bolts from randomly coming loose.



### TOWER EFFECT

WIN&WIN's barrelled bottom (thicker and wider) design creates an innovative tower effect. This absorbs shock during the shot and increases accuracy by removing unnecessary movement in the bow.



### ALUMINUM FORGING TECHNOLOGY

Our hot forging system enhances the useful properties of all WIN&WIN aluminum products, like tensile strength and hardness.



### EXTREME DURABILITY

WIN&WIN bows are made to a superior standard. During development each design must survive a 100,000-repetition durability test.



### T6 HEAT TREATMENT

T6 heat treatment raises the tensile strength and elastic modulus of WIN&WIN aluminum risers, making them resilient to intense shock.



### IDEAL GRIP

The WIN&WIN ideal grip is moulded to accept the joint of each finger, making drawing and aiming easier and minimizing torque during shooting.



# WIN&WIN BOW SERIES

**It's the innovative bow**

INSPIRATION!  
INGENUITY!  
INNOVATION!

# INNO BOW, modern WIN&WIN tradition

WIN&WIN's INNO BOW range features risers and limbs made from modern materials to suit a range of archers. The series is customisable with adjustable weight control systems, and the powerful INNO limbs fit any INNO riser.

Introducing the world's best recurve bow: the INNO.

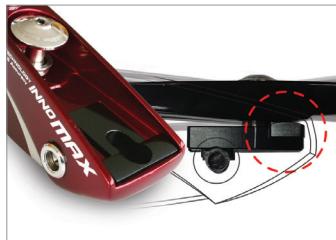
**INNO RISERS** | INNO MAX, INNO CXT, INNO AXT, INNO AL1

**INNO LIMBS** | INNO EX POWER, INNO EX PRIME

- INNO MAX
- INNO CXT
- INNO AXT
- INNO AL1
- INNO EX POWER
- INNO EX PRIME
- RCX-100
- WINEX
- WINACT-VT
- RAPIDO



# INNO MAX



T' Type Center Shot Adjustment System  
(Patent-pending)



Ideal Grip



Rear Weight Control System



## THE CHAMPION'S CHOICE

The INNO MAX is designed to stay straight and stable, minimising torque through the bow during shooting. Its multi-axial carbon pattern prevents the riser from twisting and reduces unnecessary movement as an arrow is shot. This special carbon pattern also helps absorb vibration and shock quickly.

WIN&WIN's INNO MAX represents the pinnacle of bow development: unidirectional and royal cross carbon make it the most stable shooting riser available.

## SPECS

INNO MAX	25 inch	27 inch
MASS WEIGHT	1300g	1345g
TYPE	RH / LH	RH
MATERIAL	Carbon Graphite / Carbon	
COLOR	Carbon Black, Matt Black, Black, Red, Blue, White Matt Black Gold, Neon Yellow, Green, Pink	

## COLOR



Matt Black Gold   Neon Yellow   Green   Pink



Carbon Black   Matt Black   Black   Red   Blue   White

## BOW TECHNOLOGY



# INNO CXT



reddot design award



## UNIQUE DESIGN : OPTIMISING CARBON

Made to maximize the properties of carbon, the INNO CXT riser minimizes unnecessary limb movement when an arrow is released. This makes shooting far more stable and efficient by lessening the wasted energy lost as vibration. The INNO CXT is so pioneering it won a Red Dot Design Award.

The problem of twisting and bending in carbon risers is a thing of the past. WIN&WIN engineers solved these issues with improvements to the molding process used to make the INNO CXT. It is possible to achieve practically perfect limb and riser alignment with WIN&WIN bows.

Many archers with draw lengths of 27", 29" and 31" struggle to set-up a bow with a 25" riser. The INNO CXT is available in a 26" version, which makes a 67", 69" or 71" bow with short, medium or long limbs. Do not settle for anything less than the perfect fit, choose the right WIN&WIN INNO CXT for you.

## SPECS

INNO CXT	23 inch	25 inch	26 inch	27 inch
MASS WEIGHT	1200g	1250g	1230g	1300g
TYPE	RH	RH/LH	RH	RH
MATERIAL	Carbon Graphite / Carbon			
SIDE WEIGHT	Flat & Head (25g/EA) <small>※26inch - Without weight control system</small>			
COLOR	Tow-tone Color Glossy Color Matt Color	Black White / Gold, Dark Red / White, Dark Navy / White Black, Red, Blue, White Black, Titanium Gray		

## COLOR



## BOW TECHNOLOGY



# INNO AXT

## ★ NEW PRODUCT ★



### THE WORLD'S MOST ADVANCED ALUMINUM RISER

Combining the award-winning design of the INNO CXT with the trusted traditional material, aluminum, the new INNO AXT is a premier competitive riser. Forged aluminum and machined with a CNC, it significantly increases stability and accuracy in shooting. The INNO AXT has improved tensile strength by 30% over normal solid aluminum risers.

The INNO AXT weighs 1340 grams and feels heavier in the hand. This new innovative riser is very stable to shoot due to the balanced weight. It is perfect for archers who prefer the confident feel of metal when they pick up their bow.

### SPECS

INNO AXT	25 inch
MATERIAL	Forged Aluminum / Cut by Machine
MASS WEIGHT	1330g
TYPE	RH/LH
COLOR (Anodizing)	Black, Red, Blue, Gold, Green, Pink

### COLOR



Black

Red

Blue

Gold

Green

Pink

### BOW TECHNOLOGY



WINGWIN BOW  
TECHNOLOGY



BALANCE  
&  
SMOOTH  
FINISH



IDEAL  
GRIP



XTREME  
DURABILITY



TORQUE FREE  
SYSTEM

# INNO AL1



## THE WORLD'S MOST ADVANCED ALUMINUM RISER

The stylish INNO AL1 is perfectly balanced for the ultimate shooting accuracy and consistency. There is no lateral twisting in this 25" riser, making it feel completely comfortable to shoot with. Forged aluminum and machined with a CNC, it significantly increases stability and accuracy in shooting. The INNO AL1 has improved tensile strength by 30% over normal solid aluminum risers.

The INNO AL1 weighs 1320 grams, making it feel solid in the hand and the aluminum material it is made from inspires confidence. The INNO AL1 comes in Black, Red, Blue, and White as well as three two-tone color schemes. This is a serious riser, primed and ready for the world stage.

## SPECS

INNO AL1	25 inch
MATERIAL	Forged Aluminum / Cut by Machine
MASS WEIGHT	1320g
TYPE	RH/LH
COLOR (Painting)	Tow-tone Color Black / Gold, Red / White, Blue / White Glossy Color Black, Red, Blue, White

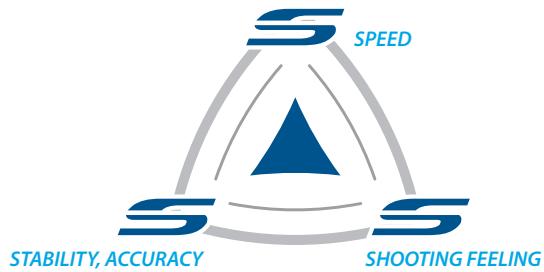
## COLOR



## BOW TECHNOLOGY



# INNO EX POWER



## LEADING THE WAY IN RECURVE LIMB TECHNOLOGY

The carbon outer structure of INNO EX POWER limbs is created with N-composite carbon nano technology. This is an adjustment at the molecular level that significantly strengthens and enhances the stability of the carbon matrix.

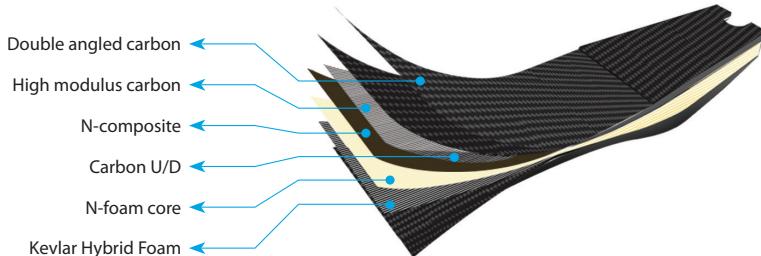
Inside the limb, the nanofoam core connects the high-modulus carbon at strategic points. It provides durability, makes the limbs smooth to shoot and enhances their overall feel.

WIN&WIN is leading the way in recurve limb technology: superior speed, stability and shooting feeling make INNO EX POWER the best carbon limb available.

### SPECS

MATERIAL	Nano Foam Core / High Modulus Carbon
POUNDAGE	28 ~ 48lbs
TYPE	Glossy / Matt
LENGTH	66", 68" & 70"

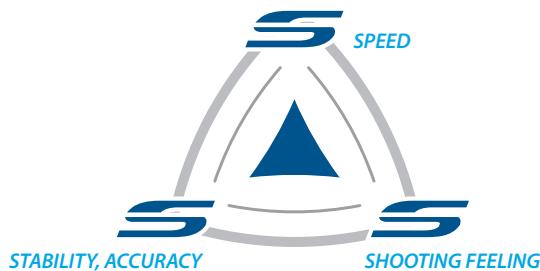
### SECTION VIEW



### BOW TECHNOLOGY



# INNO EX PRIME



## SUPERIOR WOOD CORE LIMBS FOR SERIOUS ARCHERS

Utilising WIN&WIN's N-composite carbon nano technology, the structure of INNO EX PRIME limbs is significantly stronger, right down to its molecular carbon matrix.

INNO EX PRIME contains a core made of meticulously and especially-selected wood. This makes the limb feel very stable at full draw and extremely powerful at the moment of release.

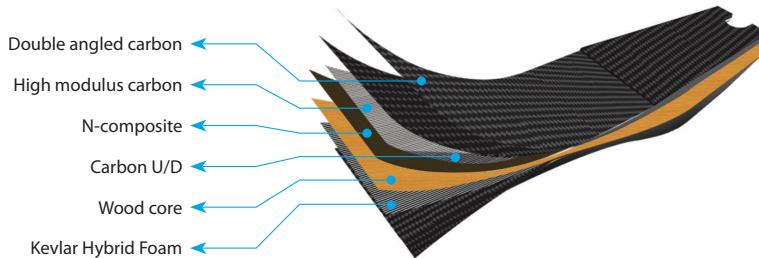
Focus on your draw, aim and executing the perfect shot.

Let INNO EX PRIME concentrate on delivering a consistent, stable arrow down the range.

## SPECS

MATERIAL	Nano Foam Core / High Modulus Carbon
POUNDAGE	28 ~ 48lbs
TYPE	Glossy / Matt
LENGTH	66", 68" & 70"

## SECTION VIEW



## BOW TECHNOLOGY



# RCX-100

## RISER

The light, high-performance RCX-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 RCX-100 can be aligned and centre-shot adjusted while the bow is strung.

### SPECS

The carbon pattern on the surface can be partially shown irregularly.	
RCX-100	25 inch
MATERIAL	Royal Cross Carbon & Carbon U/D
MASS WEIGHT	1100g
TYPE	RH/LH
COLOR	Gold, Red, Blue, Pink, Black

### COLOR



## LIMBS

RCX-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.

### SPECS

MATERIAL	Nano Foam Core / High Modulus Carbon
POUNDAGE	28 ~ 48lbs
LENGTH	66", 68" & 70"

### BOW TECHNOLOGY



# WINEX

## RISER

The WINEX riser wins its fans as soon as they feel their hand nestle into its well-shaped grip. Made from strong forged aluminum, the 25" riser is stylishly designed and structured to prevent lateral twisting, making it stable and comfortable to shoot with. The handle weighs 1280 grams and comes painted.

## SPECS

WINEX	25 inch
MATERIAL	Forged Aluminum / Cut by Machine
MASS WEIGHT	1280g
TYPE	RH/LH
COLOR (Painting)	Silver/Red, Silver/Blue, Black, Red, Blue, Yellow, White

## COLOR



## LIMBS

Royal cross carbon is the secret to the WINEX's smooth performance. WIN&WIN's 45-degree carbon system protects the surface of the limb and provides stability, while the barrelled bottom design increases accuracy by reducing unnecessary movement when the bow is shot. WINEX limbs are available in draw weights from 28lbs to 48lbs, in 2lbs increments.

## SPECS

MATERIAL	Royal Cross Carbon
POUNDAGE	28 ~ 48lbs
LENGTH	66", 68" & 70"

## BOW TECHNOLOGY



# WINACT-VT

## ★ NEW PRODUCT ★

### RISER

The WINACT is back! As one of the most popular risers WIN&WIN have ever created, it was due a revival. Now with a fresh, modern design and a new name, the high-quality WINACT-VT is smoother to draw and aim than its predecessors. It is made from aluminum and weighs in at 1280 grams. Pick up a WINACT-VT and see how good this new version of an old favourite feels in your hand.

### SPECS

WINACT-VT	25 inch
MATERIAL	Forged Aluminum / Cut by Machine
MASS WEIGHT	1280g
TYPE	RH/LH
COLOR (Anodizing)	Matt Black, Black, Red, Sky Blue, Green, Pink

### COLOR



### LIMBS

It is not just the WINACT riser that has had a makeover: the limbs deserved a refresh, too. As reliable as they have ever been, WINACT-VT limbs are better performing, more efficient and more accurate - thanks to a neat new design. Get that powerful shooting feeling, tried and tested on the competition circuit, with the ever-popular carbon/wood core WINACT-VT limbs.

### SPECS

MATERIAL	Royal Cross Carbon
POUNDAGE	28 ~ 48lbs
LENGTH	66", 68" & 70"

### BOW TECHNOLOGY



# RAPIDO

## ★ NEW PRODUCT ★

### RISER

Offering all the benefits of a full-carbon riser at an affordable price, the clean-cut shape of the economical RAPIDO is contrasted by its stylish metal brackets. They provide a sturdy bed for limbs to sit in, and help dampen vibration throughout the riser. The new RAPIDO is recommended for archers looking for a lighter bow that feels smooth to shoot.

### SPECS

RAPIDO	25 inch
MATERIAL	Royal Cross Carbon & Carbon U/D, Glass Fiber
MASS WEIGHT	1100g
TYPE	RH/LH
COLOR	Carbon Black, Red, Sky Blue, White, Neon Yellow, Pink

### COLOR



Carbon Black

Red

Sky Blue

White

Neon Yellow

Pink

### LIMBS

The RAPIDO carbon/foam limbs are specifically designed to complement the new carbon riser. Easy to draw and aim, the RAPIDO limbs are silky smooth to shoot and perfect for building competition archery confidence!

### SPECS

MATERIAL	Royal Cross Carbon
POUNDAGE	28 ~ 48lbs
LENGTH	66", 68" & 70"

### BOW TECHNOLOGY





# WIN&WIN ACCESSORIES

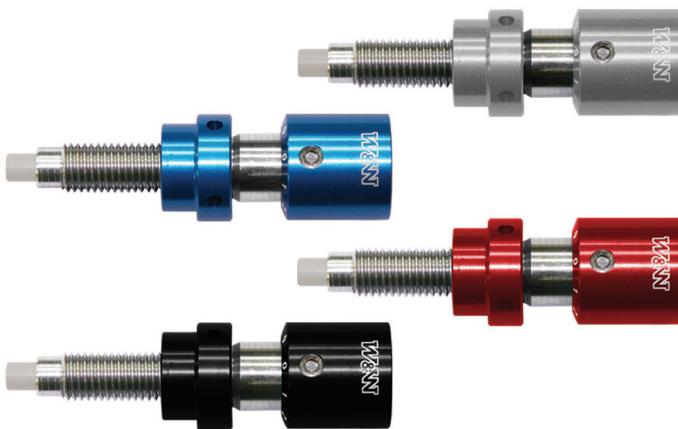
**Just do it!** Top athletes choose WIN&WIN. Get fully equipped from our comprehensive range of archery accessories.



# Great designs for great archers

As well as manufacturing the finest quality recurve bows, WIN&WIN makes a huge range of refined archery accessories. Our staff listen to athletes, understand their needs and design items that archers want. WIN&WIN products are renowned for their high quality, functionality and reliability.

- WS600 SIGHT
- HMC 22 STABILIZER
- HMC PLUS STABILIZER
- CX2 V-BAR
- CX V-BAR
- BW DAMPER & BW SHORT DAMPER
- WT DAMPER(WTS, WTW)
- MINI DAMPER(MDW)
- WK500 CUSHION PLUNGER
- CARBON CLICKER
- BEARING ARROW REST
- 360 CORDOVAN FINGER TAB
- AT-100 ARM GUARD
- WECOUSE CHEST GUARD
- MAGNETIC QUIVER
- ABS BOWCASE
- TY MULTI BOW STAND
- STRETCH BAND
- ARROW PULLER
- GRIP MAKER



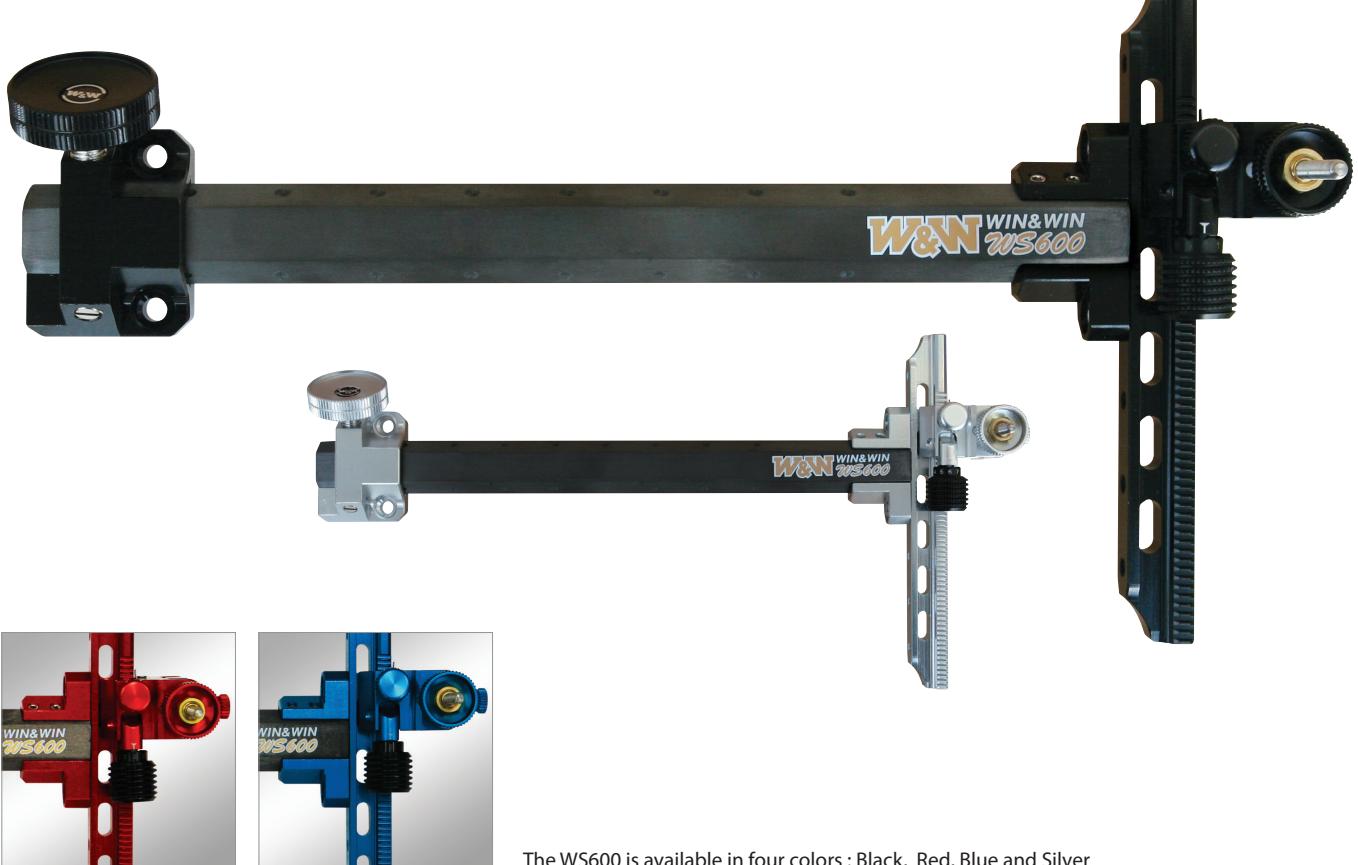
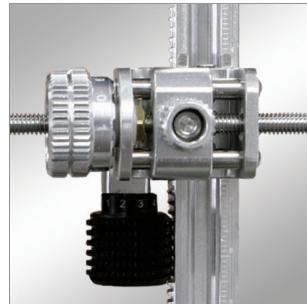
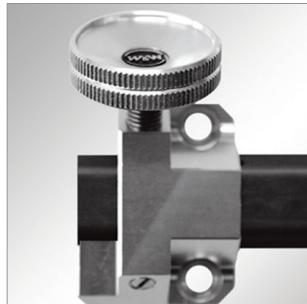
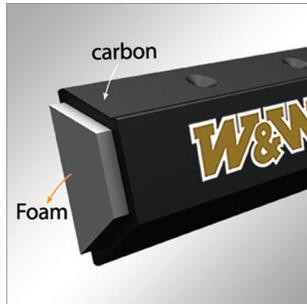
# ACCESSORIES

## WS600 SIGHT

WS600 is WIN&WIN's precision-machined competition sight, trusted by some of the world's best archers. It has wheel tuners to accurately measure fine sight movements and a slide bar for convenient and smooth vertical adjustment. A unique bolt system securely locks the sight in place.

Foam inside its carbon extension bar protects the WS600 from damaging vibration that travels through a bow when it is shot. It also keeps weight to a minimum and prevents torque during shooting.

Never compromise your aim. Choose the trust worthy, sturdy and secure WS600 sight from WIN&WIN.



The WS600 is available in four colors : Black, Red, Blue and Silver

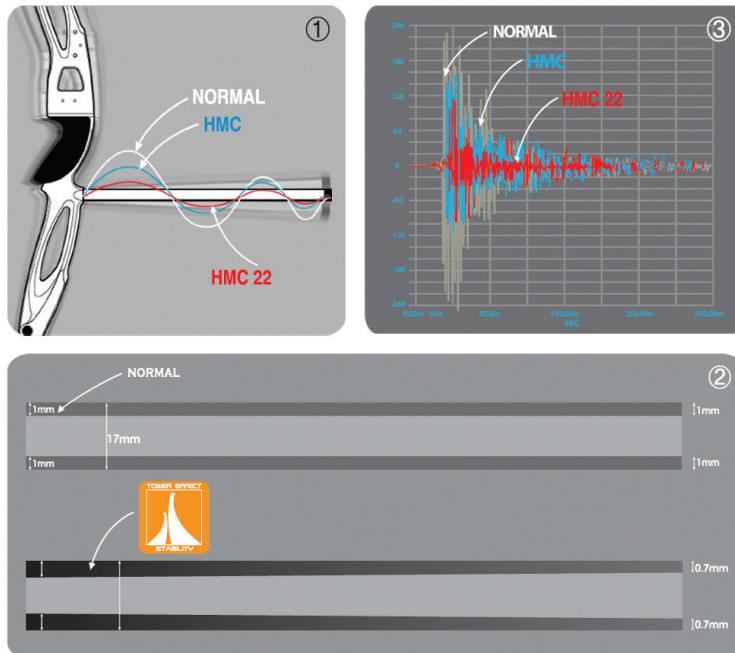
## HMC 22 STABILIZER

HMC 22 is WIN&WIN'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 HMC 22 stabilizing system has improved dampening qualities, shock absorbance and torque control.

Unlike other stabilizers the thickness of the HMC 22 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.

Recurve and compound archers appreciate just how smooth this innovative design makes shooting with HMC 22. The thick, 0.866" (22mm) diameter tube is also great for compound archers looking for a sturdier stabilizer.

Create your perfect stabilization system. HMC 22 is available in long rod lengths of 26", 28", 30", 32" and 34", short rod lengths of 10", 11" and 12" and extender lengths of 3", 4", 5" and 6".



- ① HMC 22 absorbs vibration at the source and heavily reduces movement, while other stabilizers release vibration along their length.
- ② The walls of other stabilizers stay the same thickness along the length of the rod (top). HMC 22 has a thicker wall at its base but gradually reduces to under half the size at the front (bottom).
- ③ A vibration wave graph shows how vibration is more effectively controlled by HMC 22 because it is absorbed progressively along the entire rod. Other stabilizers release vibration back into the riser.



# ACCESSORIES

## HMC PLUS STABILIZER

Recurve archers strive for higher arrow speeds, but this results in increased vibration in the bow. Up until now, stabilizers have not been able to effectively deal with this. WIN&WIN specifically designed the HMC PLUS to address this issue. The system also improves dampening, absorbs shock and helps control torque during shooting.

While other stabilizers have a consistent wall thickness along their length that does not fully absorb vibration, the wall thickness of HMC PLUS varies. At the front of the rod the wall is 0.0275" (0.7mm) thick, gradually growing to 0.0787" (2mm) at the base. When installed with an extender as a full stabilization system, HMC PLUS effectively absorbs the shock produced by shooting a recurve bow.

HMC PLUS is available in long rod lengths of 26", 28" and 30", shot rod lengths of 10", 11" and 12" and extender lengths of 3", 4", 5" and 6". Choose from five striking gloss color finishes: gold, black, red, blue and or white.



### COLOR



Gold

Black

Red

Blue

White



HMCL PLUS  
30/28/26"



HMCE PLUS  
6/5/4/3"



HMCS PLUS  
12/11/10"

## CX2 V-BAR

Though most shock that occurs when shooting is absorbed by a stabilizer and V-Bar, some vibration returns to the riser and makes consistent accuracy difficult. WIN&WIN's new CX2 V-Bar is designed to absorb shock more efficiently, and increase shooting consistency by minimizing the vibration that returns back into the riser.

The CX2 V-Bar is available in three fixed angles : 30, 40 and 45 degrees.



## CX V-BAR

The CX V-Bar is an all-carbon proven performer, far better at absorbing vibration than its aluminum competitors. It is also significantly lighter and WIN&WIN's unique 'rolling' technology greatly increases its dampening characteristics. Shooting with the CX V-Bar feels stable and smooth, something you will struggle to achieve with an aluminum v-bar.

The CX V-Bar is available in three fixed angles : 30, 40 and 45 degrees



## BW DAMPER & BW SHORT DAMPER

### ★ NEW PRODUCT ★

WIN&WIN new BW dampers are made from an absorbent rubber material that nearly eliminates vibration during shooting and controls poor movement in equipment after the shot.

BW dampers are available in 2 sizes in length :  
40mm(BWD) / 25mm(BWD Short)

Thread size : 5/16-24(F) x 1/4 x 20(M).



(BW DAMPER)



(BW SHORT DAMPER )

# ACCESSORIES

## WT DAMPER (WTS, WTW)

WIN&WIN's WT Dampers are outstanding at absorbing vibration and increasing dampening in a stabilization system. Using a special formula of TPU plastic, WT Dampers eliminate shock and greatly reduce noise.

WT Dampers are available in three colors : Black, Red and Blue.  
Thread size : 5/16-24(F) X 1/4-20(M)



## MINI DAMPER (MDW)

Mini Dampers are the most efficient small anti-vibration device, and can be installed as part of a stabilization system to help absorb shock.

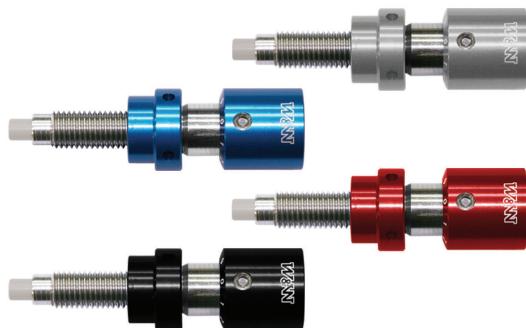
Mini Dampers are available in four colors : Black, Red, Blue and Orange.  
Thread size : 5/16-24(F) X 1/4 X 20(M)



## WK500 CUSHION PLUNGER

Well-engineered from high-quality components, the WK500 Cushion Plunger has a very smooth button action and micro click adjustments for fine bow tuning.

The WK500 Cushion Plunger is available in four colors : Black, Red, Blue and Silver. Thread size : 5/16"-24.  
Adjustable length : min 17.5mm - max 24.0mm (24mm pressure point);  
min 24.0mm - max 29.0mm (29mm pressure point).



## CARBON CLICKER

WIN&WIN's Carbon Clicker is light, precise and designed to fit snugly onto any riser. The matt black carbon blade gives a clear 'click' on every shot.

The Carbon Clicker is available in three thread sizes : 6-32, 4-40 and M4.



## BEARING ARROW REST

WIN&WIN's recurve arrow rest uses a flipper-style arm to improve accuracy and ensure smooth shooting. It incorporates a bearing that tightens groups on the target while providing superb clearance. The arm is stiff and stable, minimizing the vertical movement that interferes with clean arrow flight.

The Bearing Arrow Rest is available in Black and Silver, for right-handed (RH) and left-handed (LH) archers.



## 360 CORDOVAN FINGER TAB

Designed with archers' comfort in mind, the new 360 Cordovan Finger Tab is a high-quality and dependable genuine leather recurve finger tab.

The 360 Cordovan Finger Tab is available in Small, Medium and Large sizes, for right-handed (RH) and left-handed (LH) archers.



## AT-100 ARM GUARD

### ★ NEW PRODUCT ★

The new AT-100 Arm Guard has a skeleton-like structure with all the unnecessary parts cut out, making it extremely light and comfortable to wear. Its smooth outer surface creates less friction when impacted by the string.

The AT-100 Arm Guard is available in six vibrant colors : Black, Red, Blue, Orange, White and Green.



# ACCESSORIES

## WECOUSE CHEST GUARD

Ergonomically designed to sit securely and consistently on the shoulder and around the chest shot after shot, WECOUSE Chest Guard was designed by archers for archers!

The WECOUSE Chest Guard is available in Medium and Large sizes, for right-handed (RH) and left-handed (LH) archers in two colors : Black and White.



## MAGNETIC QUIVER

This sharp-looking new accessory does not just look aesthetically pleasing, but keeps arrows safe and still. Magnets in the bottoms of each of the three arrow tubes-four on the Large version-ensure shafts stay secure inside the Magnetic Quiver, which is available in Black only.

The Magnetic Quiver is available in Medium(3 arrow tubes) and Large(4 arrow tubes) sizes, for right-handed (RH) and left-handed (LH) archers.



## ABS BOWCASE

Protecting archery equipment is essential, and that is the why the ABS Bowcase has such a solid outer shell. The smart design includes an extendable trolley 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.

The ABS Bowcase is available in two colors : Black and Silver.

Inner size : 830 X 330 X 205 (mm).

Outer size : 878 X 348 X 219 (mm).



## TY MULTI BOW STAND

Suitable for indoor and outdoor use, the TY Multi Bow Stand is solidly built and a reliable bow support in all conditions. It is light yet strong and durable, its flip-lock legs fold up for easy storage and comes with two types of cradle head.

The TY Multi Bow Stand is available in Silver only.



### 1. Standing cradle head

- Especially comfortable for indoor use
- Suitable for holding an unstrung bow
- Supports a more accurate bow tuning set-up

### 2. Sitting cradle head

- Very useful outdoors
- Excellent stability when placed on grass or on a windy day
- Designed for use with both recurve and compound bows



## STRETCH BAND

Used as an exercise tool, the SCAPOWER Stretch Band will increase an archer's pulling weight, build up muscle and develop firmness in the shoulder. It can also be used to improve posture and technique.

Daily practice is recommended: 10 minutes at a time with at least a 2 or 3 minute break. It does not take long to see improvement in shot placement, draw process and balance in the bow shoulder.

Try it for yourself!



## ARROW PULLER

The solid gripping surface on WIN&WIN's arrow puller makes retrieving arrows from the target safe and easy. It fits comfortably in the hand, includes a keyring for attachment to a belt or pack and is shaped like a cat!



## GRIP MAKER

Some archers find a custom-fit grip improves their shooting. Make your own grip quickly and easily with a WIN&WIN grip maker resin kit.

W&W Gripper resin is available in 300g and 25g quantities.



300g

25g

# 2014 WIN&WIN BOW SPECS

## INNO MAX RISER

SIZE	MASS WEIGHT	TYPE	MATERIAL	COLOR
25 inch	1300g	RH / LH	Carbon Graphite / Carbon	Matt Black, Carbon Black, Black, Red, Blue, White
27 inch	1345g	RH		Matt Black Gold, Neon Yellow, Green, Pink

## INNO CXT RISER

SIZE	MASS WEIGHT	TYPE	MATERIAL	MATERIAL	COLOR
23 inch	1200g	RH			Tow-tone Color : Black White / Gold, Dark Red / White, Dark Navy / White
25 inch	1250g	RH / LH	Carbon Graphite / Carbon	Flat & Head (25g/EA)	Glossy Color : Black, Red, Blue, White
26 inch	1230g	RH			Matt Color : Black, Titanium Gray
27 inch	1300g	RH			

## INNO AXT RISER

★ NEW PRODUCT

SIZE	MASS WEIGHT	TYPE	MATERIAL	COLOR (Anodizing)
25 inch	1330g	RH/LH	Forged Aluminum / Cut by Machine	Black, Red, Blue, Gold, Green, Pink

## INNO AL1 RISER

SIZE	MASS WEIGHT	TYPE	MATERIAL	COLOR (Painting)
25 inch	1320g	RH/LH	Forged Aluminum / Cut by Machine	Tow-tone Color : Black / Gold, Red / White, Blue / White Glossy Color : Black, Red, Blue, White

## INNO EX POWER LIMBS

MATERIAL	POUNDAGE	TYPE	LENGTH
Nano Foam Core / High Modulus Carbon	28 ~ 48lbs	Glossy / Matt	66", 68" & 70"

## INNO EX PRIME LIMBS

MATERIAL	POUNDAGE	TYPE	LENGTH
Nano Foam Core / High Modulus Carbon	28 ~ 48lbs	Glossy / Matt	66", 68" & 70"



INNO MAX

INNO CXT

INNO AXT

INNO AL1

INNO EX POWER

INNO EX PRIME

**RCX-100 RISER**

SIZE	MASS WEIGHT	TYPE	MATERIAL	COLOR
25 inch	1100g	RH/LH	Royal Cross Carbon & Carbon U/D	Gold, Red, Blue, Pink, Black

**RCX-100 LIMBS**

MATERIAL	POUNDAGE	LENGTH
Nano Foam Core / High Modulus Carbon	28 ~ 48lbs	66", 68" & 70"

**WINEX RISER**

SIZE	MASS WEIGHT	TYPE	MATERIAL	COLOR (Painting)
25 inch	1280g	RH/LH	Forged Aluminum / Cut by Machine	Silver/Red, Silver/Blue, Black, Red, Blue, Yellow, White

**WINEX LIMBS**

MATERIAL	POUNDAGE	LENGTH
Royal Cross Carbon	28 ~ 48lbs	66", 68" & 70"

**WINACT-VT RISER**

★ NEW PRODUCT

SIZE	MASS WEIGHT	TYPE	MATERIAL	COLOR (Anodizing)
25 inch	1280g	RH/LH	Forged Aluminum / Cut by Machine	Matt Black, Black, Red, Sky Blue, Green, Pink

**WINACT-VT LIMBS**

★ NEW PRODUCT

MATERIAL	POUNDAGE	LENGTH
Royal Cross Carbon	28 ~ 48lbs	66", 68" & 70"

**RAPIDO RISER**

★ NEW PRODUCT

SIZE	MASS WEIGHT	TYPE	MATERIAL	COLOR
25 inch	1100g	RH/LH	Royal Cross Carbon & Carbon U/D, Glass Fiber	Carbon Black, Red, Sky Blue, White, Neon Yellow, Pink

**RAPIDO LIMBS**

★ NEW PRODUCT

MATERIAL	POUNDAGE	LENGTH
Royal Cross Carbon	28 ~ 48lbs	66", 68" & 70"



RCX-100



WINEX



WINACT-VT



RAPIDO

# APPAREL COLLECTION

## OFFICIAL ARCHER SHIRTS



Color : Blue  
Size : S, M, L, XL



Color : Blue  
Size : S, M, L, XL

## T-SHIRTS



Great Win  
Color : White  
Size : M, L, XL, XXL



Blue Fire  
Color : White, Black  
Size : S, M, L, XL

## CAPS



CAP I  
Color : Vintage Beige,  
Vintage Navy



CAP II  
Color : Blue



CAP IV  
Color : Blue, Black

**TOP ATHLETES CHOOSE WIN&WIN.  
GET FULLY KITTED OUT  
WITH WIN&WIN GEAR.  
PROFESSIONALISM, POWER  
AND PASSION: BORN TO WIN.**

## POLO SHIRTS



Color : Blue

Size : S, M, L, XL

## TOWEL WIN&WIN



## SOCKS

Color : White



CAP III

Color : White



CAP V

Color : White, Black



## BELT

Color : Black



# WIN&WIN is proud of you all!

## 2013

World outdoor championships	LEE Seungyun(KR) men
The 16th of indoor archery world cup	Celine Schobinger(FR) women
Indoor Archery World Cup final	JEON Sung Eun(KR) women
European Grand Prix 1st stage	GAEL Prevost(FR) men
World Cup stage 3	XiaoXiang Dai(CN) men
World Cup Stage 4	LEE Seungyun(KR) men
Asian Archery Championships	Takaharu FURUKAWA(JP) men
First Asian Grand Prix	Takaharu FURUKAWA(JP) men

## 2012

OLYMPIC GAMES 2012(Team Women)	KI, Bo Bae(women)
OLYMPIC GAMES 2012(Individual Women)	KI, Bo Bae(women)
Archery World Cup Final(Individual Women)	KI, Bo Bae(women)
Archery World Cup Stage 3(Team Women)	KI, Bo Bae(women)
Archery World Cup Stage 3(Team Women)	STEPANOVA Inna(women)
Archery World Cup Stage 2(Team Men)	GODFREY Laurence(men)
Archery World Cup Stage 2(Team Men)	WILLS Alan(men)
Archery World Cup Stage 1(Team Women)	KI, Bo Bae(women)
Archery World Cup Stage 1(Individual Women)	KI, Bo Bae(women)
1st Asian Grand Prix(Individual Men)	GIROUILLE Romain(men)
1st Asian Grand Prix(Individual Women)	HAYAKAWA Ren(women)
1st Asian Grand Prix(Team Men)	PREVOST Gael(men)
1st Asian Grand Prix(Team Men)	GIROUILLE Romain(men)
Vegas Shoot(Individual Women)	PEROVA Ksenia(women)

## 2011

14th European Annual Indoor Event in Nimes, France	LEE, Hyo Jin(women)
World Cup Indoor Challenge in Las Vegas, USA	Louise Klinge LAUREN(women)
Asian Grand Prix in Bangkok, Thailand	Romain GIROUILLE(men)
Asian Grand Prix in Bangkok, Thailand	Inna STEPANOVA(women)
European Indoor Championships in Cambrils, Spain	Tatyana BORODAY(women)
GB National stage 1, Great Britain	Larry Godfrey(men)
World Archery Championships in Torino, Italy	VAN LAMOEN Denisse Astrid(women)
World Cup stage 4 in Shanghai, China	Inna STEPANOVA(women)

## 2010

2nd Asian Grand Prix 2010	BANERJEE Rahul(men)
Youth Olympic Games	KWAK, Ye Ji(women)
World Cup 2nd Series	JING Xiangqin(men)
World Cup 3rd Series	KIM Moonjung(women)
World Cup 4th Series	IM Dong-Hyun(men)
8th World University Archery Championships 2010	JO Eun Ae(women)
World Archery Field Championships	WILLS Alan(men)
European Indoor Championships	GOBBELS Zoe(junior women)
The South American Games 2010	SANCHEZ Natalia(women)
World Archery European Target Outdoor Championships	GIROUILLE Romain(men)
F2F Tournament	SEGINA Tatiana(women)

## 2009

Archery World Cup Stage 1	GIROUILLE Romain(men)
Archery World Cup Stage 2	TALUKDAR Jayanta(men)
Archery World Cup Stage 3	KWAK, Ye Ji(women)
Outdoor Archery World Championships	LEE, Chang Hwan(men)
Archery World Cup Finals	KWAK, Ye Ji(women)
Asian Archery Championships	KUO Cheng Wei(men)

## 2008

Beijing Olympics	RUBAN Viktor(men)
World Cup Finals	MOSPINEK Justyna(women)
World Cup 4th Series	RUBAN Viktor(men)
World Cup 2nd Series	GIROUILLE Romain(men)
8th European Outdoor Archery Championships	Tsyrempilov Baljinima(men)
7th World University Archery Championships	WANG, Cheng Pang(men)
Paralympic Games	LEE, Hwa Sook(women-standing)

## 2007

10th European Annual Indoor Event in Nimes, France	UNRUH, Lisa(women) / Santana Plaza Ignacio(junior men)
World Cup 1st Series & Korean Cup	WANG, Cheng Pang(men)
World Cup 2nd Series	LEE, Hye Yeon(women) / FRANGILLI Michele(men)
World Cup 3rd Series	KIM, Yeon Chul(men)
World Cup 4th Series	BANERJEE Dola(women) / Tsyrempilov Baljinima(men)
15th Asian Championships	WANG, Cheng Pang(men)
IPC World Championships	LEE, Hong Gu(men W2)
World Cup Finals	BANERJEE Dola(women) / Tsyrempilov Baljinima(men)

## 2006

9th European Annual Indoor Event in Nimes, France	LEBECQUE Pascale (junior women) / TONELLI Amedeo(men)
20th Field Archery World Championships	FRANGILLI Michele(men)
9th Junior Archery World Outdoor Championships	GIROUILLE Romain (men)
6th World University Archery Championships	TAGUMA Kiroko(women) / LEE, Jong young(men)

## 2005

43rd Outdoor Target Archery World Championships	CHUNG, Jae hun(men)
5th World University Archery Championships in Izmir	KUO, Chen wei(men)
IPC World Archery Championships	LEE, Hwa sook(Standing Class women) / LEE, Hong gu(W2 Class men)
European Junior Championships, Denmark	TONETTA Elena (women)
4th European Junior Field Championships, Slovenia	FRANGILLI Carla(women)
3rd European Grand Prix Tournament	TONETTA Elena (women)

## 2004

8th World Junior Archery Championships, England	JO, Eun ji(women)
5th World University Archery Championships, Madrid	LEE, Hyung jung(women) / KYE, Dong hyun(men)

## 2003

42nd World Championships	YUN, Mi-jin(women) / FRANGILLI Michele (men)
4th World University Archery Championships	KIM, Mun jung(women) / HENCKELS Jeff(men)

## 2002

Field Archery World Championships	FRANGILLI Michele (men)
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## 2000

Sydney Olympics	YUN, Mi-jin(women)
Junior World Championships	CHOI, Nam ok(women) / CHUNG, Soo young(men)

## 1999

World Championships	LEE, Eun kyung(women) / HONG, Sung chil(men)
Junior World Championships	KIM, Nam soon(women) / OH, Jin hyuk(men)

## 1998

THEY SET NEW WORLD RECORDS with WIN&WIN BOW	
<b>WOMEN</b>	
2001 - LEE, Hyun Jung	360pts (30M)
LEE, Hyun Jung	348pts (70M)
2000 - JUNG, Chang Sook	1384pts (340/ 344/ 344/ 356)
Luts Wiese	328pts (Cardet 50M)
CHOI, Nam Ok	1382pts (345/ 343/ 340/ 354)
CHUNG, Soo young	336pts (Junior 36 arrows)
1999 - JUNG, Chang sook	380pts (343/ 342/ 341/ 354)
<b>MEN</b>	
2010 - IM, Dong Hyun	691pts (70M)
2006 - CHUNG, Jae Hun	348pts (70M)
2002 - GHE, Dong Hyun	60pts
2001 - OH, Kyo Moon	1379pts (332/ 343/ 344/ 360)

2013 World Archery Outdoor Championships / September 29th - October 6th

**CONGRATULATIONS! WIN&WIN Archers**



Kim, Bub Min



Dai Xiaoxiang



Perova Ksenia



Kuo Cheng Wei



Ki, Bo Bae



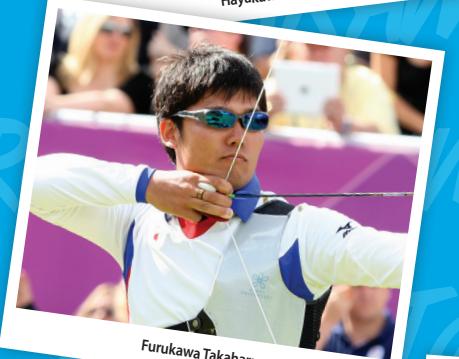
Godfrey Larry



Folkard Naomi



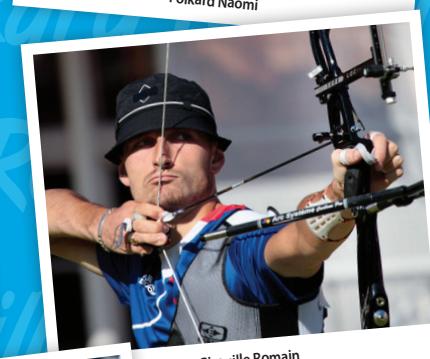
Hayakawa Ren



Furukawa Takaharu



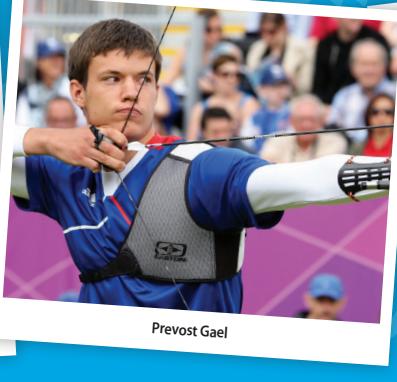
Xu Jing



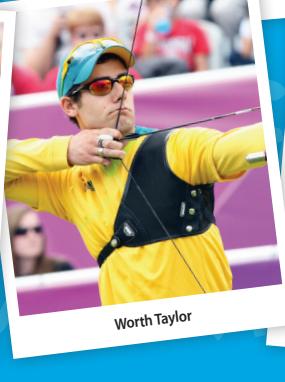
Girouille Romain



Jeff Henckels



Prevost Gael



Worth Taylor



Wills Alan