



WINNING ACTION & WINNING SPIRIT

**WIAWIS**

2016  
PRODUCT  
GUIDE



# 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 ARCHERY products are proven at World Championships and Olympic Games, and continually set new world records. But we are not satisfied.

In fact, we are only just getting started...

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# WIN&WIN TECH- NOLOGY

WE ARE  
BORN TO WIN  
ARE YOU?

***WIN&WIN EQUIPMENT IS CREATED  
BY THE BEST AND CHECKED BY THE BEST.***

## **NANO TECHNOLOGY: ONLY FROM WIN&WIN**

The new WIAWIS Bows from WIN&WIN are the more stable, accurate and durable bows ever made. WIAWIS ONE Limbs are 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 exceptionally 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 WIAWIS Bow is the future of archery consistency and accuracy. It is the science of shooting feeling.



### WIN&WIN CARBON TECHNOLOGY

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



### CARBON NANOTUBE TECHNOLOGY

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.



### WEIGHT BALANCE SYSTEM

The Weight Balance System is installed in the middle of the riser front end. It moves the center of gravity towards the front side, giving a more comfortable shooting feel and reducing unnecessary movement.



### STRAIN BALANCE SYSTEM

A balance system concentrated on the top of the limbs distributes strain energy to the overall limb. It helps to minimize unnecessary limb movement and keeps your shooting smooth and stable.



### 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.



### 3Ss: 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. This makes sure that archers love each and every WIN&WIN product.



### 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.



### 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 the limb, increases shooting stability and reinforces against twisting.



### 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.



### 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 dampening and controls torque during shooting.



### 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.



### ALUMINIUM 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.





# WIAWIS SERIES

**WE ARE  
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ARE YOU?**

## **WINNING IN ACTION, WINNING IN SPIRIT**

Wiwis NANO MAX handle and Wiwis ONE limbs represent the pinnacle of nano carbon technology. WIN&WIN's carbon technology is excellent at absorbing shock and minimizing unnecessary movement to make shooting more accurate and stable. Better, faster, stronger!



WIAWIS NANO MAX	<b>08</b>
WIAWIS ONE	<b>10</b>

# WIAWIS NANO MAX

NANO CARBON TECHNOLOGY  
FASTER, BETTER, STRONGER!



Nano carbon is the supreme material for stiffness. When mixed with carbon fibers, mechanical strength is increased approximately 30~40% compared to using normal carbon fiber - and with increased durability, too. When Nano carbon is applied to the riser, shock and vibration absorption enhances 150 to 200% more than when using carbon fibers only. This function reduces unnecessary shooting movement by over 30%, creating a clean shot with better arrow grouping.





BLACK GOLD



BLACK RED



BLACK ORANGE



BLACK NEON YELLOW



BLACK BLUE



BLACK PINK



WHITE PINK



WHITE GREEN



### TECHNICAL SPECIFICATIONS

- ▶ 25 inches (1320g) RH / LH
- ▶ 27 inches (1370g) RH only
- ▶ Carbon Graphite / Nano Carbon



# WIAWIS ONE

NANO TECHNOLOGY  
ONLY FROM WIN&WIN



WIAWIS ONE are completely new concept limbs that combine advanced manufacturing technology and Flaxpreg, an eco-friendly natural material. Made of natural fibers and epoxy resins, this material has never been used in archery manufacture before. Flaxpreg's multi-layered structure enhances the vibration damping effect when shooting. WIN&WIN have applied high strength, high modulus carbon fiber to the limbs for the first time. Using Nano carbon, which is much stronger and has greater vibration absorption qualities than carbon fiber, has resulted in a massive upgrade for bow technology and performance.





## FOAM CORE

Nano technology combined foam core limbs enables more powerful and smooth shooting. This characteristic increases durability, makes the limbs stable to shoot and enhances the shot feeling with fast arrow speed.

## TECHNICAL SPECIFICATIONS

- ▶ 28 to 48 lbs (2 lbs increment)
- ▶ 66, 68, 70 inches
- ▶ Glossy
- ▶ Nano Foam Core/High Modulus Carbon/Flaxpreg



## WOOD CORE

The timbers used in WIN&WIN's wood core range are selected by a rigorous quality specification and sorting process to create the perfect limb.

By combining wood with superior Nano carbon that has extremely high strength and vibration reduction, WIAWIS wood core limbs give a very stable feel at full draw and incredible power at the moment of release. They enables constant, powerful shooting with enhanced arrow grouping.

## TECHNICAL SPECIFICATIONS

- ▶ 28 to 48 lbs (2 lbs increment)
- ▶ 66, 68, 70 inches
- ▶ Glossy
- ▶ Nano Wood Core/High Modulus Carbon/Flaxpreg







# INNO SERIES

WE ARE  
BORN TO WIN  
ARE YOU?

## 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.



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INNO EX POWER&PRIME	20

# INNO CXT

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 limbs and riser alignment with WIN&WIN bows.

Do not settle for anything less than the perfect fit: choose the right WIN&WIN INNO CXT for you.





BLACK RED BLUE WHITE



BLACK+WHITE GOLD DARK BLUE WHITE MATT BLACK MATT TITANIUM GRAY



### LIGHT VERSION



SKY BLUE WHITE PINK WHITE



WEIGHTLESS

### TECHNICAL SPECIFICATIONS

- ▶ 23 inches (1130g / LIGTH : 1070g) RH
- ▶ 25 inches (1210g / LIGTH : 1150g) RH / LH
- ▶ 27 inches (1270g / LIGTH : 1210g) RH
- ▶ Carbon Graphite / Carbon



# INNO AXT

EXTREME TECHNOLOGY



Combining the award-winning design of the INNO CXT with the trusted traditional materials, the new INNO AXT is a premier competitive riser. Forged in aluminum and CNC machined, 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 feels heavier in the hand, weighing 1340 grams. 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.





**ANODIZING**



**TECHNICAL SPECIFICATIONS**

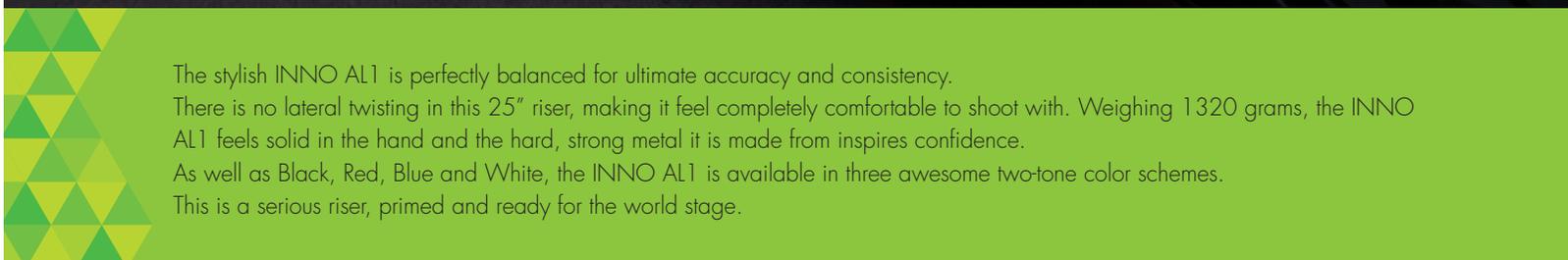
- ▶ 25 inches (1330g) RH / LH
- ▶ Forged Aluminum / Cut by Machine





# INNO AL1

MODERN STYLE,  
TRADITIONAL MATERIAL



The stylish INNO AL1 is perfectly balanced for ultimate accuracy and consistency. There is no lateral twisting in this 25" riser, making it feel completely comfortable to shoot with. Weighing 1320 grams, the INNO AL1 feels solid in the hand and the hard, strong metal it is made from inspires confidence. As well as Black, Red, Blue and White, the INNO AL1 is available in three awesome two-tone color schemes. This is a serious riser, primed and ready for the world stage.





BLACK GOLD



RED WHITE



BLUE WHITE



BLACK



RED



BLUE



WHITE



### TECHNICAL SPECIFICATIONS

- ▶ 25 inches (1320g) RH / LH
- ▶ Forged Aluminum / Cut by Machine



# INNO EX POWER PRIME

EXTREME TECHNOLOGY



The INNO EX series 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.





### EX POWER (FOAM CORE)

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.

### TECHNICAL SPECIFICATIONS

- ▶ 28 to 48 lbs (2 lbs increment)
- ▶ 66, 68, 70 inches
- ▶ Glossy
- ▶ Nano Foam Core / High Modulus Carbon



### EX PRIME (WOOD CORE)

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 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.

### TECHNICAL SPECIFICATIONS

- ▶ 28 to 48 lbs (2 lbs increment)
- ▶ 66, 68, 70 inches
- ▶ Glossy
- ▶ Nano Wood Core / High Modulus Carbon







# WIN SERIES

**WE ARE  
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ARE YOU?**

## **MODERN WIN&WIN TRADITION**

WIN&WIN bows have proven their superior performance for a long time and are still loved by the archers all over the world. Various specifications are available to meet any archer's preference.



RCX-100 RISER & LIMBS	<b>24</b>
WINEX RISER & LIMBS	<b>25</b>
WINACT-VT RISER & LIMBS	<b>26</b>
RAPIDO RISER & LIMBS	<b>27</b>

# 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.

## TECHNICAL SPECIFICATIONS

- ▶ 25 inches (1100g) RH / LH
- ▶ Royal Cross Carbon & Carbon U/D
- ※ The carbon pattern on the surface can be partially shown irregularly.

## 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. The centre shot can be adjusted when while the bow is strung.

## TECHNICAL SPECIFICATIONS

- ▶ 28 to 48 lbs (2 lbs increment)
- ▶ 66, 68, 70 inches
- ▶ Nano Foam Core / High Modulus Carbon



# WINEX



RED SILVER



BLUE SILVER



BLACK



RED



BLUE



YELLOW



WHITE



## RISER

The WINEX riser wins fans from the moment 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.

## TECHNICAL SPECIFICATIONS

- ▶ 25 inches (1280g) RH / LH
- ▶ Forged Aluminum / Cut by Machine

## 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 2lb increments.

## TECHNICAL SPECIFICATIONS

- ▶ 28 to 48 lbs (2 lbs increment)
- ▶ 66, 68, 70 inches
- ▶ Royal Cross Carbon



# WINACT-VT



## RISER

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.

## TECHNICAL SPECIFICATIONS

- ▶ 25 inches (1280g) RH / LH
- ▶ Forged Aluminum / Cut by Machine

## 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.

## TECHNICAL SPECIFICATIONS

- ▶ 26 to 46 lbs (2 lbs increment)
- ▶ 66, 68, 70 inches
- ▶ Royal Cross Carbon



# RAPIDO



CARBON BLACK



RED



SKY BLUE



WHITE



NEON YELLOW



PINK



## RISER

Offering all the benefits of a carbon composite 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.

## TECHNICAL SPECIFICATIONS

- ▶ 25 inches (1100g) RH / LH
- ▶ Royal Cross Carbon & Carbon U/D, Glass Fiber

## 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!

## TECHNICAL SPECIFICATIONS

- ▶ 26 to 46 lbs (2 lbs increment)
- ▶ 66, 68, 70 inches
- ▶ Royal Cross Carbon





# 2016 BOW SPECIFICATIONS

## RISER TECHNICAL SPECIFICATIONS

RISER	LENGTH	MASS WEIGHT	TYPE	MATERIAL
WIAWIS NANO MAX	25 inch	1320g	RH / LH	Carbon Graphite / Nano Carbon
	27 inch	1370g	RH	Carbon Graphite / Nano Carbon
INNO CXT	23 inch	1130g	RH	Carbon Graphite / Carbon
	25 inch	1210g	RH / LH	Carbon Graphite / Carbon
	27 inch	1270g	RH	Carbon Graphite / Carbon
INNO CXT RIGHT	23 inch	1070g	RH	Carbon Graphite / Carbon
	25 inch	1150g	RH / LH	Carbon Graphite / Carbon
	27 inch	1210g	RH	Carbon Graphite / Carbon
INNO AXT	25 inch	1330g	RH / LH	Forged Aluminum / Cut by Machine
INNO AL1	25 inch	1320g	RH / LH	Forged Aluminum / Cut by Machine
RCX-100	25 inch	1100g	RH / LH	Royal Cross Carbon & Carbon U/D
WINEX	25 inch	1280g	RH / LH	Forged Aluminum / Cut by Machine
WINACTVT	25 inch	1280g	RH / LH	Forged Aluminum / Cut by Machine
RAPIDO	25 inch	1100g	RH / LH	Royal Cross Carbon & Carbon U/D, Glass Fiber

## LIMBS TECHNICAL SPECIFICATIONS

LIMBS	LENGTH	POUNDAGE	TYPE	MATERIAL
WIAWIS ONE (FOAM)	66", 68", 70"	28 ~ 48 lbs	Glossy	Nano Foam Core / High Modulus Carbon / Flaxpreg
WIAWIS ONE (WOOD)	66", 68", 70"	28 ~ 48 lbs	Glossy	Nano Wood Core / High Modulus Carbon / Flaxpreg
INNO EX POWER	66", 68", 70"	28 ~ 48 lbs	Glossy	Nano Foam Core / High Modulus Carbon
INNO EX PRIME	66", 68", 70"	28 ~ 48 lbs	Glossy	Nano Wood Core / High Modulus Carbon
RCX-100	66", 68", 70"	28 ~ 48 lbs	Matt	Nano Foam Core / High Modulus Carbon
WINEX	66", 68", 70"	28 ~ 48 lbs	Glossy	Royal Cross Carbon
WINACTVT	66", 68", 70"	26 ~ 46 lbs	Glossy	Royal Cross Carbon
RAPIDO	66", 68", 70"	26 ~ 46 lbs	Glossy	Royal Cross Carbon



# WIAWIS ACC.

**WE ARE  
BORN TO WIN  
ARE YOU?**

## STATE OF THE ART

The WIAWIS accessories series is focused on giving you an incredibly comfortable shot - with elegant design, too.



WIAWIS ACS NANO STABILIZER	<b>30</b>
WIAWIS ETC	<b>32</b>

# WIAWIS ACS NANO

NANO CARBON FOAM STABILIZER  
ENHANCES STIFFNESS AND STABILITY



The WIAWIS ACS NANO stabilizer is made of reinforced high strength and anti-resistance foam. So this new stabilizer enhances stiffness and stability, with wider tapering than the present HMC Plus stabilizer. The WIAWIS ACS NANO stabilizer eliminates the V-bar connecting bolt (weighing 40 grams) by integrating the bolt within the stabilizer cap. This gives a reduced weight on the back side, so 25 grams was added on the opposite end: the stabilizer head. The center of gravity has been moved forward to eliminate unnecessary movement and reduces vibration more efficiently. Even though the gross weight is same, WIAWIS ACS NANO stabilizer's new technology creates the most efficient and comfortable bow shooting ever.





LONG



ACS WEIGHT  
(Flat & Head)



SHORT



EXTENDER

### WIAWIS CX2 V-BAR

- ▶ THREE STRAIGHT ANGLES : 35, 40, 45 degrees
- ▶ WEIGHT : 118g
- ※ SOLD SEPARATELY



### WIAWIS ACS DAMPER

- ▶ LENGTH : 50mm
- ▶ WEIGHT : 33g
- ▶ THREAD SIZE : 1/4" x 20(M)
- ※ SOLD SEPARATELY



### TECHNICAL SPECIFICATIONS

- ▶ LONG ROD LENGTH    26, 28, 30, 32 inches
- ▶ SHORT ROD LENGTH    10, 11, 12 inches
- ▶ EXTENDER LENGTH    3, 4, 5, 6 inches

# WIAWIS ACCESSORIES



## WIAWIS ACS CLICKER

The sleekly-shaped plate with a metal cap gives you a crystal-clear "click" sound, with easier and more precise adjustment than before.

- ▶ THREE THREAD SIZES : 6-32, 4-40 or M4
- ▶ COLORS : Black, Red, Blue, Silver



## WIAWIS MIGHTY CUSHION PLUNGER

Our new cushion plunger is designed to enhance the concentration in a optimized size, and the aluminum material offers luxurious finish and gentle button action.

- ▶ MATERIAL : Stainless
- ▶ WEIGHT : 43g
- ▶ THREAD SIZE : 5/16"-24
- ▶ COLORS : Silver



## WIAWIS EZ FINGER TAB

The EZ finger tab is designed with an adjustable plate to perfectly fit your palm and allow for comfortable and natural hooking. The plate can be precisely adjusted to fit your hand by moving the plate in three planes : up and down, front and back, and diagonally. The small size of the tab takes away obstructions. The tab is made from reliable, high-quality genuine Cordovan leather.

- ▶ RH / LH
- ▶ SIZE : X-Small, Small, Medium, Large



## WIAWIS EZ R FINGER TAB

The round design of the EZ R Tab and unique sliding adjustments allow for comfortable thumb positioning and natural hooking. The unique plate positioning brings dynamic control over the WIAWIS EZ R finger tab. It is possible to control factors such as hand shape, the force being transmitted through the hand, and sensation of the shot. The plate that supports the little finger can be micro-adjusted and is also detachable. The tab is made from reliable, high-quality genuine Cordovan leather.

- ▶ RH / LH
- ▶ SIZE : X-Small, Small, Medium, Large





## WIAWIS AT-100 ARM GUARD

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.

► COLORS : Black, Red, blue, White, Orange, Green



## WIAWIS A-1 QUIVER

The total weight is dropped significantly and a cushioned belt provides a comfortable fit. Magnets at the bottom of the quiver make arrow carrying easy and multiple pockets allow you to carry all kinds of accessories.

- RH / LH
- BELT SIZE : 23 to 49 inches
- COLORS : Black, Red, Blue, Green
- 3 tubes







# WIN&WIN ACC.

WE ARE  
BORN TO WIN  
ARE YOU?

## GREAT DESIGN 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	36
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# WS600 SIGHT

NEVER COMPROMISE YOUR AIM



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 trustworthy, sturdy and secure WS600 sight from WIN&WIN.



## TECHNICAL SPECIFICATIONS

- ▶ RH / LH
- ▶ WEIGHT : 585g



BLACK



RED



BLUE



SILVER







# HMC 22



# HMC PLUS

## HMC 22 TECHNICAL SPECIFICATIONS

- ▶ LONG ROD
 

26 inches (271.5g)	28 inches (285.5g)	30 inches (299.5g)
32 inches (313.5g)	34 inches (327.5g)	
- ▶ SHORT ROD
 

10 inches (172.5g)	11 inches (176g)	12 inches (179.5g)
--------------------	------------------	--------------------
- ▶ EXTENDER
 

3 inches (77.5g)	4 inches (94.5g)	5 inches (105g)
6 inches (110g)		
- ▶ COLORS : Carbon black matt

## HMC PLUS TECHNICAL SPECIFICATIONS

- ▶ LONG ROD
 

26 inches (206.5g)	28 inches (225g)	30 inches (232.5g)
--------------------	------------------	--------------------
- ▶ SHORT ROD
 

10 inches (141g)	11 inches (145g)	12 inches (156g)
------------------	------------------	------------------
- ▶ EXTENDER
 

3 inches (70g)	4 inches (84g)	5 inches (87.5g)
6 inches (90.5g)		
- ▶ COLORS
 

Carbon black matt, Black gold, Black, Red, Blue, White
--



# WIN&WIN ACCESSORIES

## 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.

- ▶ THREE STRAIGHT ANGLES : 35, 40, 45 degrees
- ▶ WEIGHT : 117.5g



## BW&BW SHORT DAMPERS

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

- ▶ LENGTH : BWD 40mm, BWD SHORT 25mm
- ▶ WEIGHT : BWD 45.5g, BWD SHORT 32.5g
- ▶ THREAD SIZE : 1/4" x 20(M)



## WT DAMPERS

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.

- ▶ WEIGHT : WTS 121.5g, WTW 59g
- ▶ THREAD SIZE : WTS - 5/16"-24(M), WTW - 1/4"-20(M)
- ▶ COLORS : Black, Red, Blue



## 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.

- ▶ WEIGHT : 19.5g
- ▶ THREAD SIZE : 1/4" x 20(M)
- ▶ COLORS : Black, Red, Blue, Orange



## 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.

- ▶ ADJUSTABLE LENGTH  
min 17.5mm - max 24.0mm (24mm pressure point)  
min 24.0mm - max 29.0mm (29mm pressure point)
- ▶ WEIGHT : 29.5g
- ▶ THREAD SIZE : 5/16"-24
- ▶ COLORS : Black, Red, Blue, Silver



## 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.

- ▶ RH / LH
- ▶ COLORS : Black, Silver



## 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.

- ▶ THREE THREAD SIZES : 6-32, 4-40 or M4



## 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.

- ▶ RH / LH
- ▶ SIZE : Small, Medium, Large



## FINNO CHEST GUARD

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

- ▶ RH / LH
- ▶ SIZE : Small, Medium, Large
- ▶ COLORS : Black, Red, Blue, White, Orange, Green



# WIN&WIN ACCESSORIES



## WEIGHT/TILLER ADJUSTMENT BOLT

- ▶ A Type                      Aluminium              13mmx1.25              34g
- ▶ B (Tow-tone) Type      Stainless steel        13mmx1.25              42g
- ▶ C (Tow-tone) Type      Stainless steel        12mmx1.25              39g

WIAWIS NANO MAX, INNO AXT, INNO AL1, WINEX, WINACTVT  
WIAWIS NANO MAX, INNO AXT, INNO AL1, WINEX, WINACTVT  
INNO CXT, RCX-100, RAPIDO



A TYPE

B, C TYPE

## LIMB BOLT

- ▶ WEIGHT : 2g (\*original stainless steel limb bolt weighs 6grams)



## WEIGHTS

- ▶ WEIGHT : Head 40g / Flat 23g



## ABS BOWCASE

Protecting archery equipment is essential, and that is 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.

- ▶ SIZE : INNER - 830×330×205 (mm) / OUTER - 878×348×219 (mm)
- ▶ Colors : Black, Silver



## 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.

- ▶ COLORS : Black, Silver



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



# APPAREL COLLECTION



**2016 OFFICIAL ARCHER SHIRT**  
 COLOR Blue SIZE S, M, L, XL, XXL



**2016 OFFICIAL ARCHER SHIRT**  
 COLOR Yellow SIZE S, M, L, XL, XXL



**2015 OFFICIAL ARCHER SHIRT**  
 COLOR Red-Blue SIZE S, M, L, XL, XXL



**2015 OFFICIAL ARCHER SHIRT**  
 COLOR Blue SIZE S, M, L, XL, XXL



**POLO SHIRT**  
 COLOR Blue SIZE XS, S, M, L, XL, XXL, XXXL



**GREAT WIN T-SHIRT**  
 COLOR White SIZE XS, S, M, L, XL



**BLUE FIRE T-SHIRT**  
 COLOR White, Black SIZE S, M, L, XL



**CAP 1**  
COLOR Beige, Navy



**CAP 2**  
COLOR Blue



**CAP 3**  
COLOR White



**CAP 4**  
COLOR Blue, Black



**CAP 5**  
COLOR White, Black



**CAP 6**  
COLOR Gray



**CAP 7**  
COLOR Camo



**SOCKS**  
COLOR White  
※ 3 pairs per pack (Men's or Women's)



**BELT**  
COLOR Black



**TOWEL**  
COLOR Blue



**UMBRELLA**



**TELESCOPIC UMBRELLA**

# WIN&WIN ATHLETES



GEORCY-STÉPHANIE THIFFEAULT PICARD  
CANADA

MIGUEL ALVARINO GARCIA  
SPAIN

THOMAS ANTOINE  
FRANCE

JESHER APPELS  
NETHERLANDS

ERIC SKOERIES  
GERMANY

ONIYAMA NAOYA  
JAPAN



SOLENN THOMAS  
FRANCE

CONNER SORLEY  
CANADA

LUCAS DANIEL  
FRANCE

LAURE DELFAU  
FRANCE

BRAD DENNY  
GREAT BRITAIN

ANNEMARIE DER KINDEREN  
NETHERLANDS



LARRY GODFREY  
GREAT BRITAIN

TANYA GIACCHERI  
ITALY

MICHELLE GILBERT  
USA

ROMAIN GIROUILLE  
FRANCE

IRIA GRANDAL GARCIA  
SPAIN



SARA VIOLI  
ITALY

THOMAS STANWOOD  
USA

LI JIAMAN  
CHINA

MATHIEU JIMENEZ  
FRANCE

XU JING  
CHINA

KAORI KAWANAKA  
JAPAN



CHRISTIAN WEISS  
GERMANY

MIRENE ETXEBERRIA FERRER  
SPAIN

KHATUNA LORIG  
USA

ALICIA MARIN  
SPAIN

PIT KLEIN  
LUXEMBURG

MATIJA MIHALIC  
CROATIA



LEE WOO SEOK  
KOREA

HAMILTON NGUYEN  
CANADA

DAN OLARU  
MOLDOVA

BERNARDO OLIVEIRA  
BRAZIL

AMY OLIVER  
GREAT BRITAIN

JUAN RODRIGUEZ  
SPAIN



**KIKUCHI HIDEKI**  
JAPAN

**KU BONCHAN**  
KOREA

**NAOMI FOLKARD**  
GREAT BRITAIN

**KUO CHENG-WEI**  
CHINESE TAIPEI

**VIRGINIE CHÉNIER**  
CANADA

**TAYLOR WORTH**  
AUSTRALIA



**RYAN TYACK**  
AUSTRALIA

**FLORIAN FABER**  
SWITZERLAND

**SEMRA FERGUSON**  
AUSTRALIA

**MIN BYEONG YEON**  
KOREA

**TAKAHARU FURUKAWA**  
JAPAN

**NATHAN YAMAGUCHI**  
USA



**ELENA TONETTA**  
ITALY

**YUKI HAYASHI**  
JAPAN

**JEFF HENCKELS**  
LUXEMBURG

**JUUSO HUHTALA**  
FINLAND

**CHANG HYE JIN**  
KOREA

**KIM YU MI**  
KOREA



**BECKY MARTIN**  
GREAT BRITAIN

**NAGAMINE SAORI**  
JAPAN

**LAURIE LECOINTRE**  
FRANCE

**VANESSA LEE**  
CANADA

**ERIC LIBERT**  
FRANCE

**FELIX WIESER**  
GERMANY



**ALEXANDRA MIRCA**  
MOLDOVA

**CHOI MISUN**  
KOREA

**ASHE MORGAN**  
GREAT BRITAIN

**SIMON NEEMANN**  
GERMANY

**MAURO NESPOLI**  
ITALY

**FANG YU TING**  
CHINA



**LAURA RUGGIERI**  
FRANCE

**CÉLINE SCHOBINGER**  
SWITZERLAND

**ANDREAS SKALBERG**  
SWEDEN

**JAYANTA TALUKDAR**  
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ISO 9001 / ISO 14001

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