

# CARTEL

## 2015 NEW PRODUCTS

Our Commitment to Excellence





It is not easy work for us to develop something better at same cost.  
Many times, the upgrade process of our product required tremendous time and effort but we often gain a very little progress out of it.  
To find more realistic and positive changes in our product quality, we had discussed our client, archers and our staff from early this year. Herewith, we finally have come up with our new and upgraded products for CARTEL 2015. We hope that you could recognize our effort and some positive change on each product.  
We sincerely wish your kind attention and steadfast support in 2015.

Truly yours,

**"OUR COMMITMENT  
TO CONTINUE"**

[www.doosungarchery.co.kr](http://www.doosungarchery.co.kr)

**CARTEL PRODUCT GUIDE 2015**  
New things challenge to perfect and excellent





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CARTEL 2015 NEW PRODUCTS "Never ending challenges to be perfect and excellent"



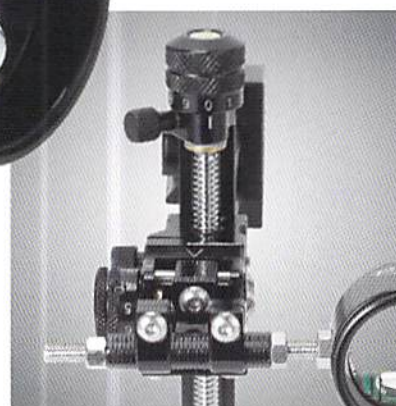
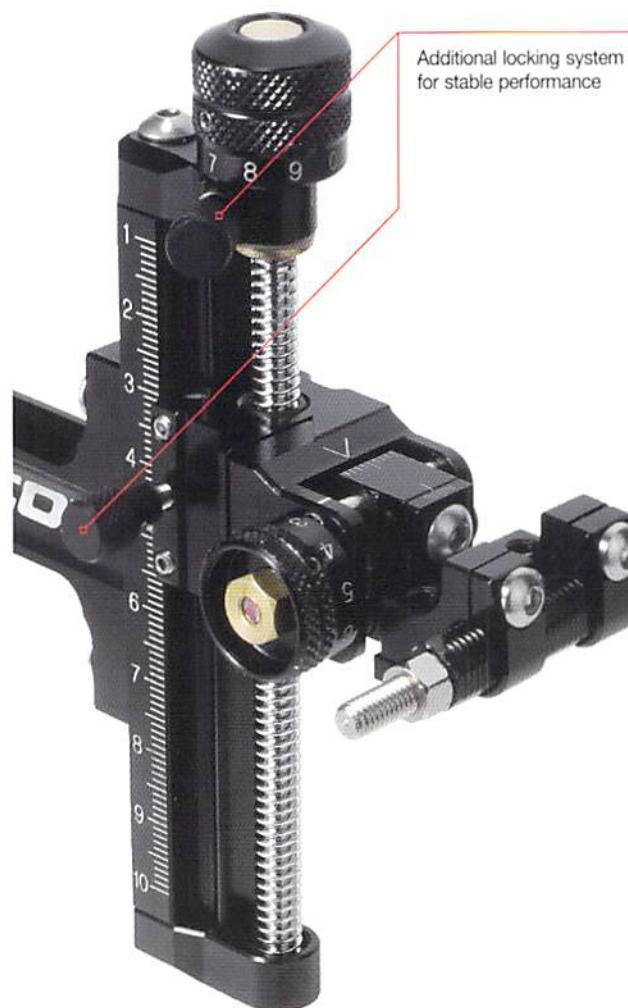
**ALCON****211001 ALCON COMPOUND SIGHT**

ALCON COMPOUND SIGHT is fully adjustable high-end target sight that features integrated 2nd and 3rd axis adjustment and new detachable scope mount for its versatility and convenient use.

- Durable 6061 Aluminum body structure in Black anodized finish.
- Integrated 2nd and 3rd Axis adjustment with laser engraved scale markings.
- Additional locking system completely eliminates rocking and rattling.
- Slide and lock mounting bracket for quick and easy adjustment.
- Detachable scope Mount for convenient use.

**SPECIFICATION**

▪ Material	Premium 6061 Aluminum
▪ Aperture Holder	10 / 32
▪ Weight	285 g
▪ Length of extension	6 inch



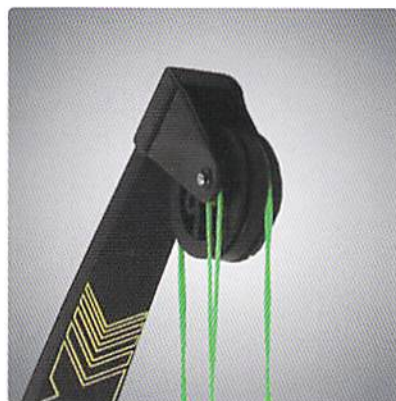


**100028 SIRIUS CX JUNIOR COMPOUND BOW**

SIRIUS CX JUNIOR COMPOUND BOW is designed to offer safe and easy way to introduced archery to children and beginner. The riser and limbs are made from advanced composite material for its maximum durability and lightweight construction. Well-designed single cam and high quality bowstring can provide smooth and safety shooting. There are bushings and inserts in various locations for mounting sight, stabilizer and cushion plunger for better shooting experience. Now we have 48" and 54" model as per your preferred draw length and weight.

**SPECIFICATION**

▪ Bow Length	48" / 54"
▪ Draw Weights	48" (12 lbs) / 54" (12 lbs)
▪ Material	Riser : Nylon polyamide Limbs : Advance composite material



Well-designed sing cam with high quality bowstring



Lightweight and durable construction



## 413000 AXIS V-BAR

AXIS V-BAR is essential item to complete **AXIS carbon stabilizer system**. It shows highly impressive rubber damping feature, especially for reducing the vibration from side rods. Added value for this product with precision machined cut-out design as greatly reducing overall weight.



### SPECIFICATION

Material	Premium 6061 aluminum
Weight	120 g



Impressive rubber dampening feature

### COLOR OPTIONS

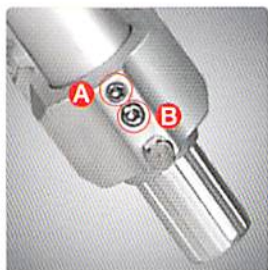


## 488500 MIDAS MX-S FLETCHING JIG

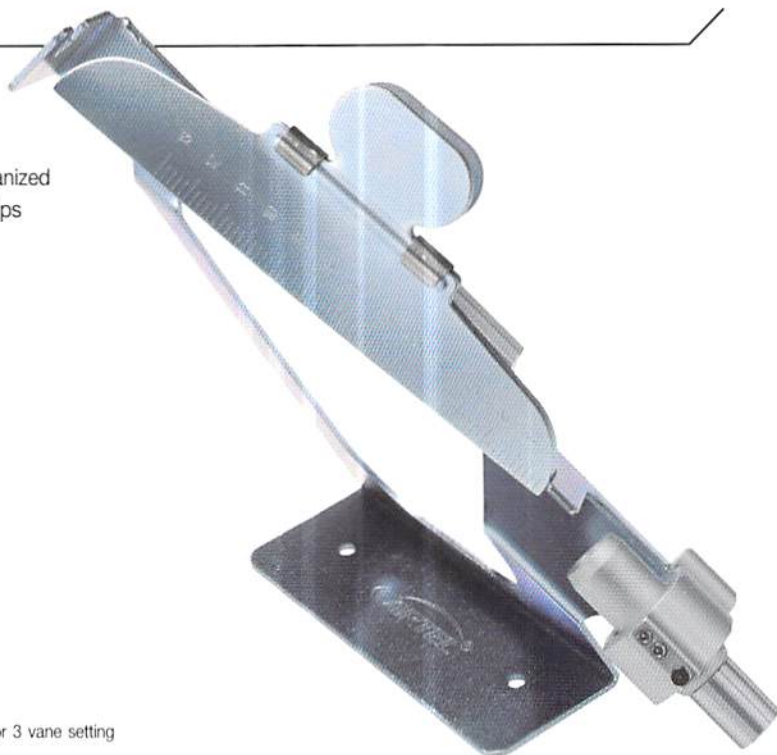
Under the convenient mechanism of **CARTEL FLETCHER** to fletch 4 x 90° and 3 x 120°, we have added highly versatile helical clamp for perfect spin vane fletching. **MIDAS MX-S FLETCHING JIG** is very strong electro-galvanized steel construction and has a quick set magnet and large grips for easy operation.

### SPECIFICATION

Material	Strong metal construction
Weight	800 g
Application	For fletching 3 or 4 vanes
Type	RH / LH



- A** Lock only upper Allen screw for 3 vane setting
- A B** Lock both Allen screws for 4 vane setting

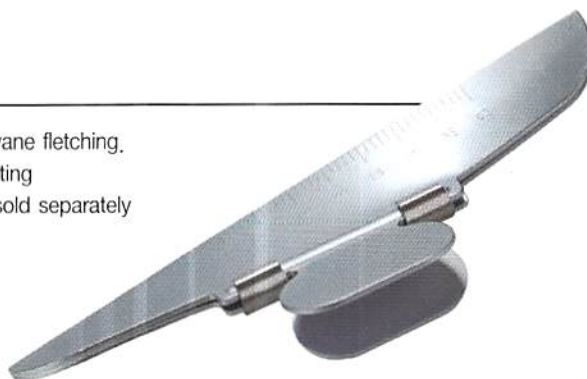


## 488501 MIDAS MX-S CLAMP

**MIDAS MX-S CLAMP** is specially designed helical clamp for perfect spin vane fletching. It features engraved scale for precise fletch placement and anticorrosive coating under electro-galvanizing process. It comes in both RH and LH model and sold separately from **MIDAS MX-S FLETCHING JIG**.

### SPECIFICATION

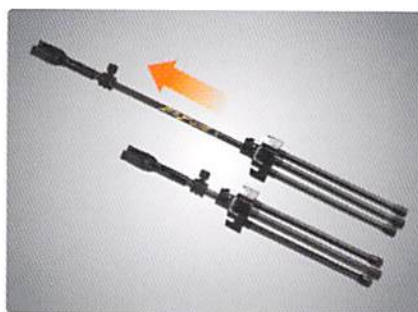
Material	Strong metal construction
Type	RH / LH





## 850005 CARTEL EZY BOW STAND

EZY BOW STAND is reasonably priced bow stand for beginner and young archer. Made from advance composite material, this product is lightest bow stand available in the market today but strong enough to hold all type of recurve bows. It features innovative leg folding / locking system for fast and easy setup.



Innovative leg folding mechanism for fast and easy setup



One touch locking clip

### SPECIFICATION

Material	Advance composite material
Height	15"
Weight	180 g



## 861004 RX-104 BOW STAND

As replacing the shafts with advance composite material, we can reduce the mass weight of this bow stand less than 200g. It is strong enough to hold all type of recurve bows and the convenient folding mechanism with butterfly nuts remain unchanged. It features highly attractive carbon weaving pattern on the shafts.



Easy to setup with butterfly nuts

### SPECIFICATION

Material	Advance composite material
Height	15"
Weight	200 g

### COLOR OPTIONS



Black



Green



Red



Silver



## 221100 ACTIVA CARBON SIGHT

ACTIVA CARBON SIGHT has been upgraded with grooved twin rail and additional windage locking knob to completely eliminate rocking and rattling while shooting. At the same time we applied advanced detachable windage block assembly for easy traveling. It features 9 inch premium carbon extension bar and micro adjustment for vertical and horizontal movement.



Upgraded with grooved twin rail system

UPGRADE

### COLOR OPTIONS



Black Silver Blue Red

### SPECIFICATION

Material	Aluminum 6061 frame / Premium carbon extension
Aperture Holder	10 / 32
Weight	250 g
Length of extension	9 inch



## 221000 ACTIVA AL SIGHT

ACTIVA AL SIGHT also has been replaced with newly upgraded vertical frame and windage block assembly for more dependable performance and convenient use. It features 9 inch durable 6061 aluminum cut-out extension and detachable head for a standard 8-32 sight pin. This product is best value aluminum target sight for added functionality.



Detachable windage block assembly

UPGRADE



6061 ALUMINUM

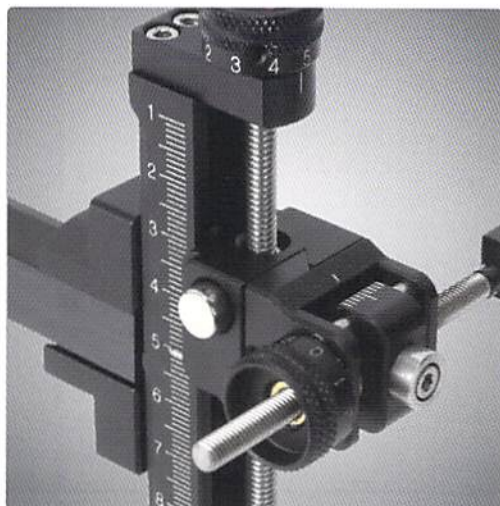
### SPECIFICATION

Material	Premium 6061 Aluminum
Aperture Holder	8 / 32
Weight	400 g
Length of extension	9 inch

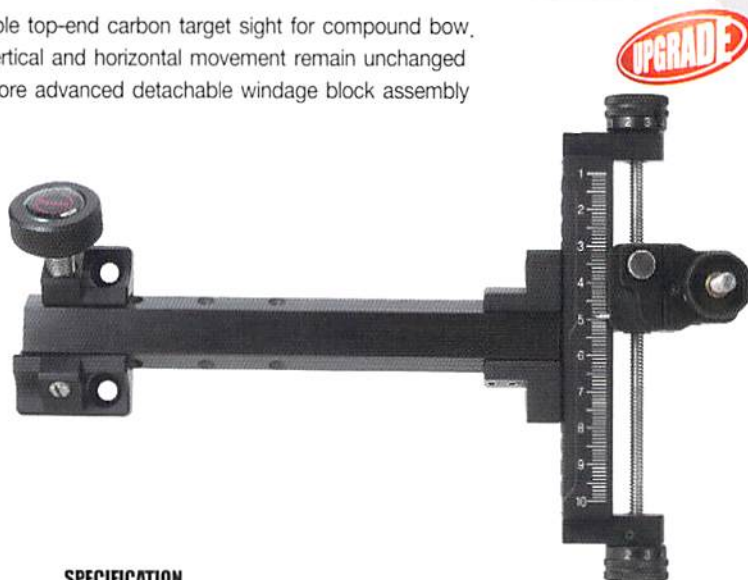


**223210 MIDAS HUNTER CARBON SIGHT**

MIDAS HUNTER CARBON SIGHT is highly dependable top-end carbon target sight for compound bow. The principal function for micro adjustment and easy vertical and horizontal movement remain unchanged from the previous version but we have replaced with more advanced detachable windage block assembly for dependable performance and convenient use.



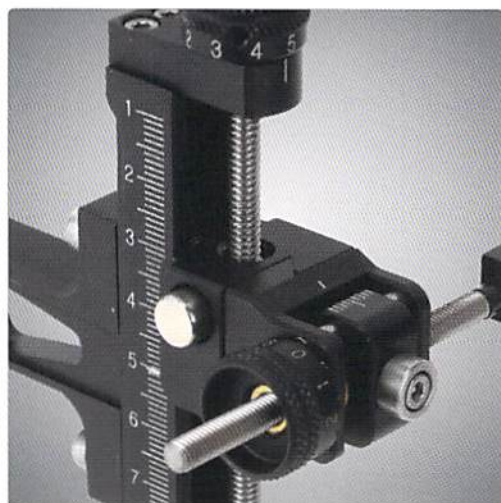
Newly upgraded detachable  
windage block assembly

**SPECIFICATION**

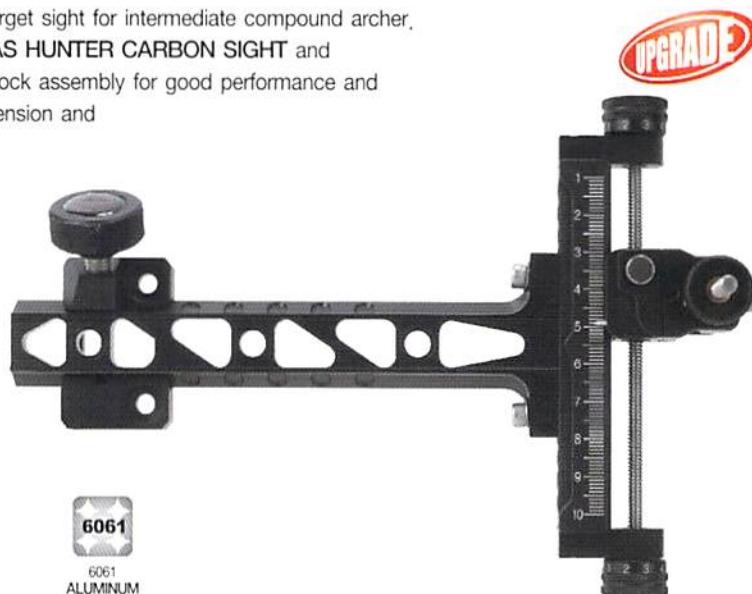
Material	Aluminum 6061 frame / Premium carbon extension
Aperture Holder	10 / 32
Weight	250 g
Length of extension	6 inch

**223200 MIDAS HUNTER AL SIGHT**

MIDAS HUNTER AL SIGHT is well-made aluminum target sight for intermediate compound archer. This product is used the same vertical frame with MIDAS HUNTER CARBON SIGHT and we also applied newly upgraded detachable windage block assembly for good performance and convenient use. It features 6 inch Aluminum cut-out extension and 10-32 thread for attaching most compound scopes.



Advanced detachable  
windage block assembly



6061  
ALUMINUM

**SPECIFICATION**

Material	Premium 6061 Aluminum
Aperture Holder	10 / 32
Weight	280 g
Length of extension	6 inch



## 310000 MIDAS XD NANO CARBON STABILIZER

### 311000 MIDAS XD NANO CARBON SHORT

MIDAS XD NANO CARBON STABILIZER is highly quality full carbon stabilizer for archers who prefer 17mm thinner option. Finished with high modulus cool metallic NANO Carbon and changed the crestring design on the shaft for more stylish and modern outlook.

The rubber dampener and end cap are also replaced with CARTEL CX500 WEIGHT for enhancing the dampening effect.



Premium  
Blue Nano  
CARBON

#### SPECIFICATION

Material	Premium Blue Nano carbon
Out Diameter	17 mm
Length	STABILIZER : 26" / 28" / 30" SHORT : 10" / 12"

Enhanced dampening effect  
with CX500 WEIGHT

UPGRADE



311000  
SHORT

## 366480 MIDAS AL/NANO CARBON SHOCKEATER

MIDAS AL/NANO CARBON SHOCKEATER is constructed with lightweight but super strong 7075 Aluminum Alloy core and finished with high modulus cool metallic NANO Carbon.

The crestring design on the shaft has been changed and the vibration absorber also is replaced with CARTEL CX500 WEIGHT for enhancing the dampening effect.

UPGRADE



Durable 7075 Aluminum cap  
for dependable performance



Premium  
Black Nano  
CARBON



7075  
Alloy core  
ALUMINUM

#### SPECIFICATION

Material	7075 Aluminum alloy core / Premium Black Nano carbon
Out Diameter	19,5 mm
Length	7" / 8" / 9"

STABILIZER 366480





## 724000 DYNAMIC 501 QUIVER

DYNAMIC 501 QUIVER is 19" long standard target quiver and we are still receiving in good demand. It features 3 arrow tube assembly unit (different length) for convenient arrow separation and two zippered external pockets for accessories.

### COLOR OPTIONS

-  Black with Red strip
-  Black with Blue strip
-  Black

### SPECIFICATION


Material	Heavy duty polyester fabric
Length	19"
Weight	 650 g
Type	RH / LH



## 775002 DYNAMIC 504 QUIVER

DYNAMIC 504 QUIVER is 17.7" long target quiver for entry level archer. It features convenient belt clip and external pocket for accessories as inexpensive option. Arrow tube is not included.

### SPECIFICATION

Material	Heavy duty polyester fabric
Length	17.7"
Weight	 200 g
Type	RH / LH

### COLOR OPTIONS

-  Red
-  Blue
-  Black





# 2015

CARTEL 2015 NEW PRODUCTS "Our Commitment to Excellence"

## Established in 1982

**DOOSUNG Cartel** is one of experts and specialized archery bows and equipments manufacturing companies in Korea.

With our perpetual efforts to research new materials and develop more innovative designs, Cartel has become a more reliable and beloved archery brand by millions of customers in over 50 countries worldwide.



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