

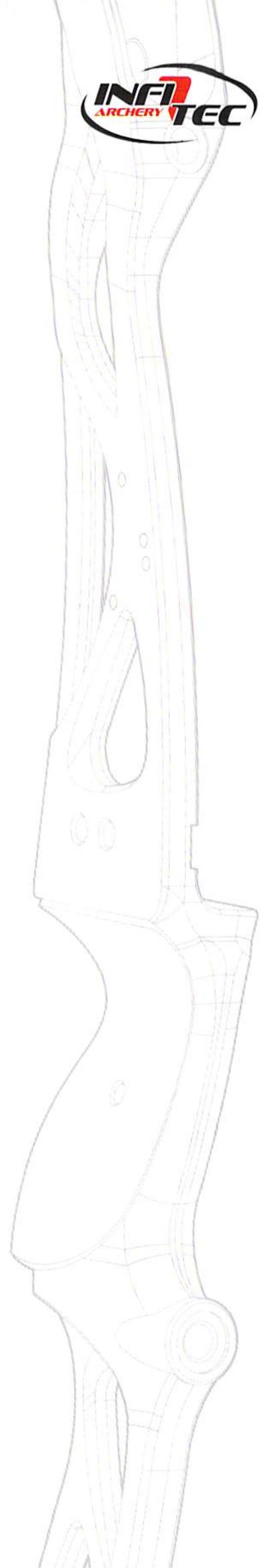


INFITEC

PRODUCT GUIDE 2013

New Horizon for Archery Mechanism

WWW.INFITECARCHERY.COM



2013 INFITEC ARCHERY PRODUCT GUIDE

New Horizon for Archery Mechanism

As the modern science and technologies develop, we experience a lot of changes in our daily life. INFITEC Archery staffs start the daily work as throwing a question "How we could apply this advanced science and technologies into the manufacturing of recurve bows plus recurve and compound bow accessories? Or how the new technologies can make contributions to create new and better archery products?"

INFITEC Archery was established in 2012 to meet the new higher standards of the serious modern archers. We are made up of a strong team that is composed of highly capable specialist and experienced staff from S. Korea and the USA. We are experienced in both recurve and compound bows and the manufacturing of archery accessories in S. Korea.

INFITEC is a compound word of "Infinite" and "technology" and it represents that we always seek new ways of developing more advanced quality products based on our resources-Infinite technology. To support our team spirit, the rigorous quality management system is in place to ensure our product quality and we are committed to continue to grow our product lines under customer-oriented service policy.

Emerging as a dark horse in the international archery industry, INFITEC Archery is ready to make a quantum leap in 2013 and it would be highly appreciated if you could give your kind attention.

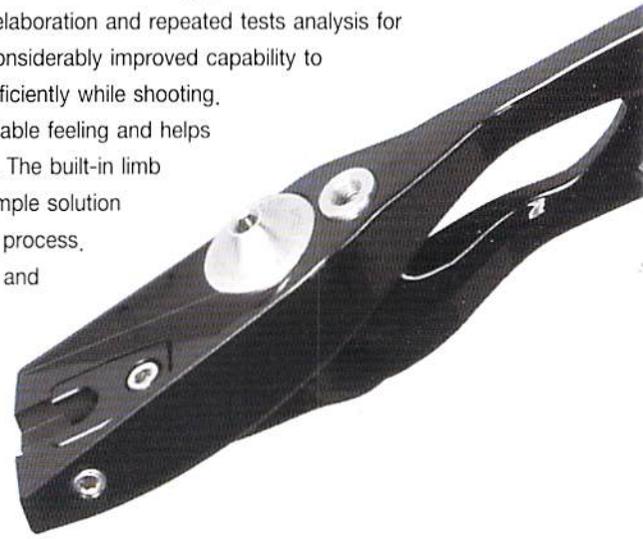
Best regards,

TABLE OF CONTENTS

Challenger Riser	03
Challenger Carbon Limbs	04
Challenger Fiber Limbs	04
Challenger Carbon Sight	05
TES300 Stabilizer / Short / Extender	06
Perfect Cordovan Tab	07
Challenger Cushion Plunger	07
Challenger V-bar	08
Side Winder Compound V-bar	08
Window Clicker	08
Strong Arm Rest	08
INFITEC Damper	09
INFITEC Bow Sling	09
INFITEC Bow Stringer	09
AL60 Armguard	10
Easy Armguard	10
INFITEC Sight Pin (Round type)	11
INFITEC Sight Pin (Square type)	11
Starter Quiver	11
INFITEC Bow Stand	12
INFITEC ABS Bow Case	13



Challenger Riser comes up with more solid aluminum structure and smoother bodyline by applying the computer-aided vacuum technology, Owing to INFITEC engineering team's elaboration and repeated tests analysis for optimum structural design, it brought considerably improved capability to control the vibration and stress more efficiently while shooting. The rubberized grip gives more comfortable feeling and helps the archers to get more stable balance. The built-in limb alignment system provides easy and simple solution to adjust the centering and tiller setting process. It accepts all International Fitting Limbs and available in RH and LH models.



SERIAL NUMBER	PRODUCT
IF 1001	CHALLENGER RISER
Specification	
Weight	1,180 g
Length	25 inch
Type	RH or LH
Colors	Black, Blue, Red, Silver, Yellow, White and Titanium Silver

CHALLENGER



Rubberized grip for comfortable feeling and stable balance



No worry to adjust the centering and tiller setting

Color Options



In a perfect combination of carbon molding and fiberglass alloy technology, INFITEC came to rollout new premier carbon limbs in 2013. The **Challenger Carbon Limbs** are constructed double layered block type hard maple, high modulus UD carbon and high elastic fiberglass face and backing. It produces unbelievable power, accuracy and consistency in your shooting performance. INFITEC recurve profile enables the archers to have a considerably smoother draw at full length than other laminated limbs and high effective for flexural resistance and vibration dampening. Recommended for archers seeking their ultimate potential.



SERIAL NUMBER	PRODUCT
IF 1101	CHALLENGER CARBON LIMBS

Specification	
Material	High Modulus UD carbon, Fiberglass Hard Maple Wood (Block type)
Length	66, 68 and 70 inch
Poundage	28 – 46 lbs (in 2 lb. increments)



Challenger Fiber Limbs are produced with double layered hard maple wood and laminated fiberglass in front and rear. It is finished with high-polish clear fiberglass on the stylish limb exterior design. INFITEC guarantees the superb accuracy and high performance. It is highly recommendable for intermediate archers or beginners.



SERIAL NUMBER	PRODUCT
IF 1102	CHALLENGER FIBER LIMBS

Specification	
Material	Fiberglass / Hard Maple Wood
Length	66, 68 and 70 inch
Poundage	18 – 40 lbs (in 2 lb. increments)



With lightweight construction, **Challenger Carbon Sight** is a top end sight at a moderate price. Micro adjustment features for both horizontal & vertical movement and 10 clicks per full revolution for horizontal movements. Major vertical adjustments are made quickly with quick release lever. Sight block has quick release feature and extra blocks are also sold separately. Available in 8 x 32, or 10 x 32.



Blue

SERIAL NUMBER **IF 2001** PRODUCT **CHALLENGER CARBON SIGHT**

Specification

Material	Sight block & Frame: Aluminum Extension : Carbon
Vertical Frame	5.5 inch
Extension	9 inch
Sight Pin Thread	10 – 32 or 8 – 32
Weight	220g
Colors	Black, Blue, Red and Silver

CHALLENGER



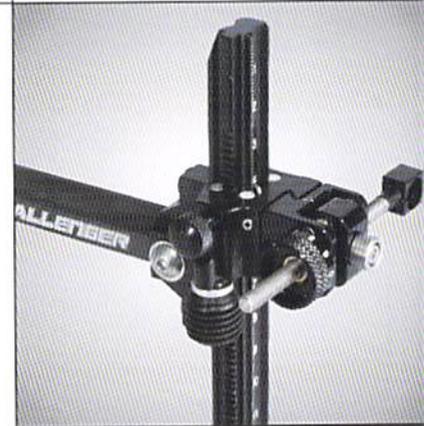
Black



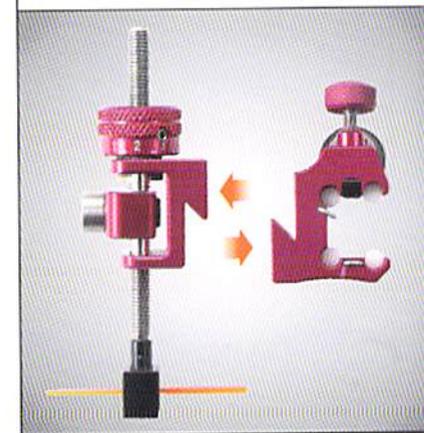
Red



Silver



Laser-Engraved Sight Scale



Easily detachable with magnet implant

TES300 STABILIZER

TES300 STABILIZER is a highly functional premier aluminum / Kevlar carbon stabilizer. Featuring lightweight and strong aluminum/carbon structure, it shows excellent performance in absorbing hand-arm vibration and it is equipped with built-in vibration dampening system for optimal weight distribution. Extra rigid design works great for both recurve and compound bows. The sophisticated design on the carbon pattern deliver very modern and stylish outlook.



TES300 SHORT



TES300 EXTENDER



High Modulus Kevlar carbon

Extremely rigid 7075 aluminum



SERIAL NUMBER	PRODUCT
IF 3001	TES300 STABILIZER
Specification	
Material	High Modulus Kevlar carbon 7075 Aluminum
Outside diameter	19,5 mm
Available lengths	26, 28 and 30 inch
Color	Available in Black only
TES300 ALUMINUM CARBON	
SERIAL NUMBER	PRODUCT
IF 3002	TES300 SHORT
Specification	
Material	High Modulus Kevlar carbon 7075 Aluminum
Outside diameter	19.5 mm
Available lengths	10 and 12 inch
Color	Available in Black only
TES300 ALUMINUM CARBON	
SERIAL NUMBER	PRODUCT
IF 3003	TES300 EXTENDER
Specification	
Material	High Modulus Kevlar carbon 7075 Aluminum
Outside diameter	19,5 mm
Available lengths	4, 5 and 6 inch
Color	Available in Black only
TES300 ALUMINUM CARBON	



Applied cordovan leather surface, **Perfect Cordovan Tab** is a top end tab suitable for any level archer. Aluminum body fits perfectly in the palm and it features an adjustable ledge and the comfortable finger spacer is also adjustable for fit. Available in RH & LH Small, Medium and Large sizes.



SERIAL NUMBER	PRODUCT
IF 4201	PERFECT CORDOVAN TAB
Specification	
Material	Face: Cordovan / Plate: Anodized Aluminum
Size options	Small / Medium / Large (Weight: approx 40g)
Type	Available in LH and RH archers

Challenger Cushion Plunger is a top line plunger at a moderate price. Features a teflon inner sleeve for smooth movement. Body is strong aluminum construction and smooth aluminum plunger cap won't wear out. Available in silver, red, blue or black.



SERIAL NUMBER	PRODUCT
IF 4301	CHALLENGER CUSHION PLUNGER
Specification	
Material	Aluminum
Size options	5/16" – 24
Weight	22g
Colors	Red, Blue, Black and Silver



☑ CHALLENGER V-BAR

Challenger V-bar features four independent horizontal and vertical locking positions. It is constructed with strong aluminum and accepts any 5/16 X 24 threaded rods. As color option, it is available in anodized black or silver.

SERIAL NUMBER	PRODUCT
IF 4401	CHALLENGER V-BAR

☑ Specification

Material	Aluminum
Weight	140g
Colors	Black and Silver



☑ SIDE WINDER COMPOUND V-BAR

Side Winder Compound V-bar is strong aluminum construction and it holds just one 5/16 X 24 single rod. Works for either right or left hand bows. Features four independent locking horizontal and vertical positions. As color option, it is available in anodized black or silver.

SERIAL NUMBER	PRODUCT
IF 4402	SIDE WINDER COMPOUND V-BAR

☑ Specification

Material	Aluminum
Weight	120g
Colors	Black and Silver



☑ WINDOW CLICKER

Window Clicker is a stainless steel spring clicker in simple and practical design. It has four adjustable height positions with a 23mm range and attached to the sight window.

SERIAL NUMBER	PRODUCT
IF 4501	WINDOW CLICKER

☑ Specification

Material	Stainless steel
Length	4 inch
Weight	3.5g



☑ STRONG ARM REST

Strong Arm Rest works especially well on wood riser bows. Keeps tight to the sight window and still features a raised pivot plate. It is highly durable plastic material engineered to outlast rubber rests. Self adhesive backing installed. Available in RH & LH.

SERIAL NUMBER	PRODUCT
IF 4601	STRONG ARM REST

☑ Specification

Material	Robust Plastic
Type	RH or LH
Color	Available Black only

INFITEC DAMPER features vibration absorbing rubber damper section with 16/5-24 thread with a 3pieces stainless steel weight system. It is designed to fit between stabilizer rod and end weight and is highly effective for versatile vibration reduction.



SERIAL NUMBER	PRODUCT
IF 4701	INFITEC DAMPER

Specification

Thread	16/5-24 x 1/4-20 thread
Length	3 inch
Weight	120 g

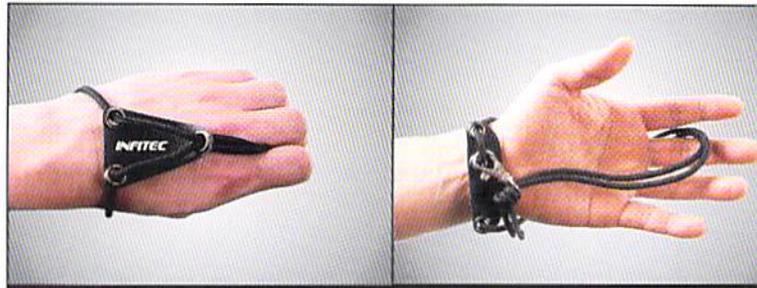
INFITEC Bow Sling is adjustable to fit any size wrist and hand. Strap is secured to the archer's wrist. The strap is wrapped around the bow riser and re-attached back to the wrist strap with a locking clip.



SERIAL NUMBER	PRODUCT
IF 4801	INFITEC BOW SLING

Specification

Material	Nylon Para-Cord
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Comfortable and easily adjustable with a locking clip

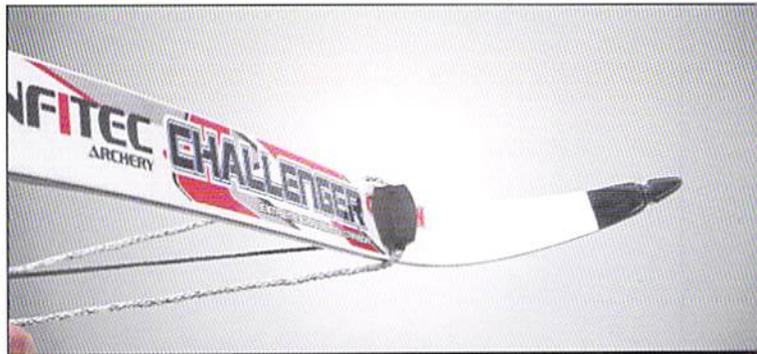
INFITEC Bow Stringer features a sizeable rubber cup for the bottom and a slip resistant rubber pyramid shaped yoke strap for the top limb. Adjustable for all size bows.



SERIAL NUMBER	PRODUCT
IF 4802	INFITEC BOW STRINGER

Specification

Material	Durable synthetic rubber and Nylon cord
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One pocket, one gripper design for recurve bows up to 70 lbs.

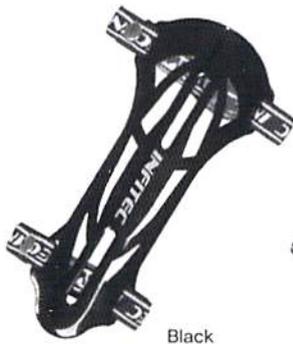


AL60 Armguard is contoured to fit the arm well with two elastic straps which are quickly adjustable. It is 5 1/2" long and available in black, gold, blue, red and silver. New durable aluminum / epoxy material

SERIAL NUMBER	PRODUCT
IF 4101	AL60 ARMGUARD

Specification

Material	Aluminum / Epoxy
Length	5 1/2 inch
Colors	Black, Gold, Blue, Red and Silver



Black



Gold



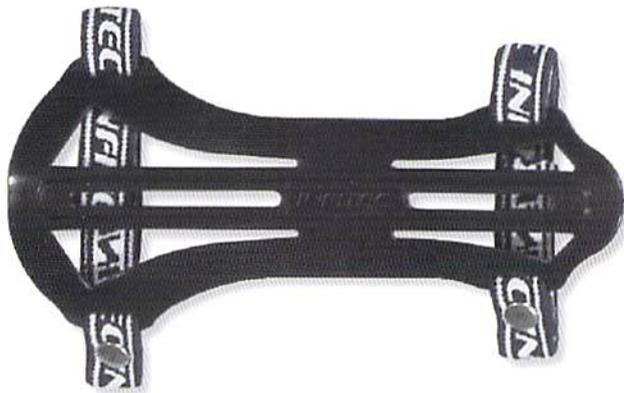
Blue



Red



Silver



EASY Armguard is made of flexible plastic material and adjustable elastic straps to fit just about any arm size. It is 5 1/2" long and available in black, red, violet, white, and blue.

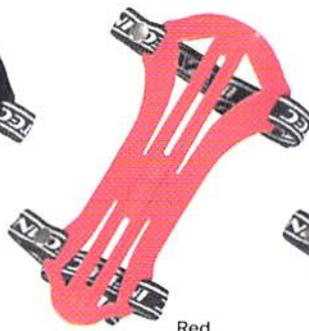
SERIAL NUMBER	PRODUCT
IF 4102	EASY ARMGUARD

Specification

Material	Flexible plastic
Length	5 1/2 inch
Colors	Black, Red, Violet, White and Blue



Black



Red



Violet



White



Blue



INFITEC Sight Pin is an 8-32, 10-32 threaded 3" stainless steel rod and features durable aluminum aperture and black colored round type housing reduces glare. Supplied with colored flu pin

SERIAL NUMBER	PRODUCT
IF 4901	INFITEC SIGHT PIN (Round type)
Specification	
Material	Housing – Aluminum / Rod – Stainless steel
Thread size	8-32, 10-32 (Length: 3")



INFITEC Sight Pin is an 8-32, 10-32 threaded 3" stainless steel rod and features durable aluminum aperture and black colored round type housing reduces glare. Supplied with colored flu pin

SERIAL NUMBER	PRODUCT
IF 4902	INFITEC SIGHT PIN (Square type)
Specification	
Material	Housing – Aluminum / Rod – Stainless steel
Thread size	8-32, 10-32 (Length: 3")



INFITEC Starter Quiver is a simple design with two tubes to hold the arrows, for recreation or practice. It is made of polyester PVC coated fabric and has convenient belt clip and reversible for RH and LH archer.

SERIAL NUMBER	PRODUCT
IF 5101	STARTER QUIVER
Specification	
Material	Polyester, PVC coated fabric
Length	16 1/2 inch
Colors	Red, Blue and Black

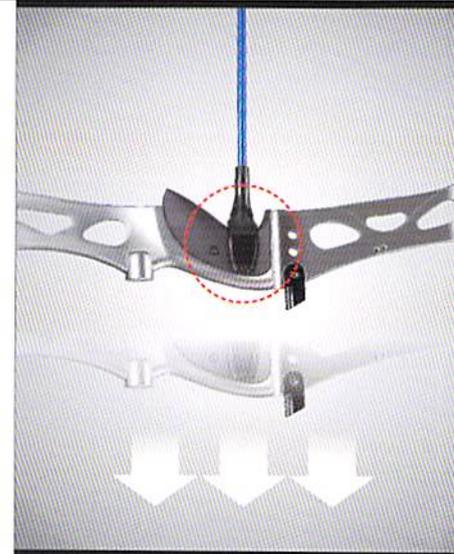


As a simple and lightweight aluminum bow stand, **INFITEC Bow Stand** is fully collapsible and compact size frame for easy storage. It has a specially designed grip holder section to fix riser grip very tightly to prevent slippage or damage to your recurve riser. Accordingly, the string holder on the main frame is not required. Please try this simple but marvelous and practical bow stand.

SERIAL NUMBER	PRODUCT
IF 5001	INFITEC BOW STAND

Specification

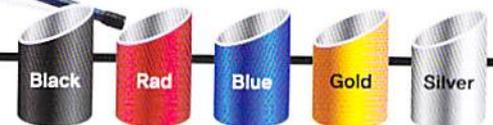
Material	Frame: Aluminum, Grip holder: High impact polymer
Height	15 inch
Weight	180 g
Colors	Black, Red, Blue, Gold and Silver



Upside down image **Never fall down!**



Color Options





INFITEC ABS Bow Case offers hard case protection with foam-padded interior to protect your bow and accessories in very safe condition. The inner divided compartments along with multiple pockets of various size will provide more than ample space to organized all your accessories. It features hard shell exterior with convenient full zipper locks, built-in urethane wheels and extendable handle for comfortable transporting.



Multiple pockets of various size to organizell all your accessories.

SERIAL NUMBER	PRODUCT
IF 6001	INFITEC ABS BOW CASE

Specification

Material	ABS plastic
Size (W/L/H in Inch)	35" x 15" x 7.5"
Case weight	5.18 Kg
Colors	Black, Blue and Silver



INFITEC ARCHERY

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