

2006

LT HIPPO 23/520

LT GREYHOUND 400

LT RHINO 45/70

A Commitment to Excellence



Carbon Tech
Arrows

LT PANTHER

LT WHITE TAIL 40/65





A Commitment to Excellence

Carbon Tech Arrows has established itself as the provider of one of the most accurate and consistent arrows made today. We are fast becoming the only provider of truly United States made, all-carbon arrows as well. Under the leadership of Rick McKinney, who is one of the most decorated archers in United States history (over 80 medals in Olympic, World and National Championships), Carbon Tech Arrows continues to expand its pledge to offer the best arrow for the money.

For 2006, Carbon Tech Arrows introduces a new concept in "One Size Fits All" with the new CT Panther. This rugged arrow shaft offers more flexibility than any other shaft has ever offered. Depending on where you cut the shaft and how much you cut off, you will get the spine you are looking for. A well-spined arrow is a great flying arrow, especially with broadheads! Carbon Tech developed a "tru-taper" design which gives the CT Panther the uniqueness that is fast becoming Carbon Tech Arrows' trademark.

Carbon Tech shafts continue to be the favorite arrow shafts for archers who are looking for quality, consistency and durability. As we have explained to dealers and consumers alike, when you buy a dozen Carbon Tech Arrows, all 12 arrows will group! That's a bold statement which no other company has matched. Since so many arrow companies boast about the accuracy of their arrows and fall short of living up to what they claim, all we can say is—give Carbon Tech Arrows a try and, like so many of our loyal customers have found out, you will not be disappointed!



CT Rhinos



CT Rhino — PURE POWER!

Carbon Tech's ultra strong CT Rhino is one of the hardest hitting arrows available today! Not only is it a hard hitting arrow, it is virtually indestructible! Heavier for greater knock down power, the CT Rhino weighs in from 9.5 grains per inch up to 15.5 grains per inch! Using our proprietary Precision Multi-Directional Carbon Layered Design, you get a full dozen arrows that group as one and lasts for years! With our seamless wrapping, you get from 5 wraps to 7 depending on the size of the arrow. We offer the heaviest and stiffest arrow for African Safari hunters called the SAFARI. This monster shaft

is designed with big game in mind. For raw kinetic energy upon impact, the CT Rhino is the shaft for you.

CT Rhino XP - Extreme Performance

(Straightness .0015—w/Yellow print)

CT Rhino

(Straightness .005—w/White print)

Weight/Grains	Size/Spine
9.5 Grains per inch	35/60 .500
10 Grains per inch	45/70 .400
11.5 Grains per inch	55/80 .300

CT Safari

(Straightness .005—w/White print *only*)

Weight/Grains	Size/Spine
15.5 Grains per inch	70/90 .200



Nathan Jones—Martin Archery's Wild Extreme

NEW for 2006



CT Panther

New! CT Panther! PURE STRENGTH!

Powerful, light, extremely accurate and CHANGEABLE with broadheads! The new CT PANTHER is a “tru-tapered” shaft providing a powerful front end to knock down your game with ease. The CT PANTHER shaft provides a true tapering down the entire length of the arrow, which gives it an accurate tune. The beauty of the CT PANTHER is adjustable spine control. If you cut the shaft off at the nock end, you increase the spine of the arrow. If you cut the shaft off at the insert end, you decrease the spine of the arrow. With the heavier front end near the insert, you get a better front-of-center (FOC) thus giving you greater stored energy. It comes with standard Bohning Signature nocks and standard inserts. No matter where you cut the shaft, the nocks and inserts will fit properly. Using our proprietary Precision Multi-Directional Carbon Layered Design, you get a full dozen arrows that group as one. With our seamless wrapping, you get from 4 and 5 wraps of carbon material.

CT PANTHER (Straightness .005—w/White print)

	Weight/Grains	Size/Spine
28" Front Cut (Cut 4" off the front - insert)	8.4 Grains per inch	40/80 .400"
28" Middle Cut (Cut 2" off each end)	8.7 Grains per inch	40/80 .370"
28" Back Cut (Cut 4" off the back - nock)	8.5 Grains per inch	40/80 .340"



CT Cheetah

(Straightness .005—w/ White print)

Weight/Grains	Size/Spine
5.3 Grains per inch	25/50 .650
6.1 Grains per inch	35/60 .525
6.4 Grains per inch	45/70 .400
7.9 Grains per inch	55/80 .300

"Speed and accuracy are especially valuable in open country. Cheetah shafts provide the speed I need to tighten my pin gaps, without sacrificing a bit of accuracy."

Danny Farris

Inside Archery/Bowhunt America magazines

CT Cheetahs

CT Cheetah = PURE SPEED!

Carbon Tech's thin walled all-carbon shaft is one of the fastest and lightest shafts available today. CT Cheetah shafts are more durable than the rest of the field of light weight, all-carbon shafts and is without question the most accurate. Pushing the 5 grains per pound IBO rules and using a solid F.O.C. (Front of Center) gives you a more stable arrow in all types of weather. Using our proprietary Precision Multi-Directional Carbon Layered Design, you get a full dozen arrows that group as one. With our seamless wrapping, you get from 4 wraps to 6 depending on the size of the arrow. We offer the lightest spined arrow for women and men with short draws and kids, which gives you an excellent tune and tremendous speed (650 in the 3D and 25/50 in the regulars).

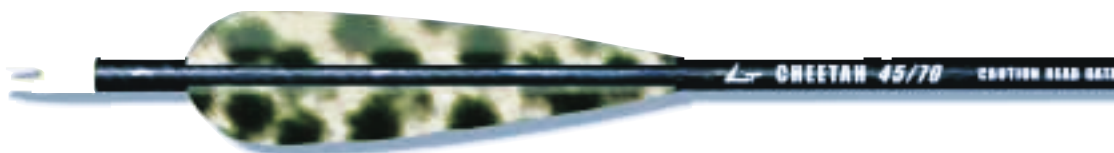
CT Cheetah 3-D

(Straightness .0015—w/Yellow print)

Weight/Grains	Size/Spine
5.3 Grains per inch	650 .650
6.1 Grains per inch	525 .525
6.4 Grains per inch	400 .400
7.9 Grains per inch	300 .300



Randy Long brought down this Pronghorn with Cheetah shafts.





"Folks tend to forget there is a happy medium between arrow speed and arrow weight. The Whitetail 65/80 has the beef and will give you the speed to poleaxe any Big Game animal! This was the finest antelope I've ever taken."

Jim Miller
Host / Tex Mex
Adventures



CT Whitetails

**CT Whitetail = SPEED and STRENGTH!
PURE BEAUTY!**

Carbon Tech's standard walled all-carbon shaft is without a doubt a huge success due to it's blend of ruggedness and speed. However, don't forget that these arrows are super accurate which allows bowhunters to easily tune their broadheads. Most carbon shafts tune just fine until you put a broadhead on, but with the Carbon Tech Whitetails that fear is gone! Priced right with more accuracy than you will ever ask for! Using our proprietary Precision Multi-Directional Carbon Layered Design, you get a full dozen arrows that group as one. With our seamless wrapping, you get from 4 wraps to 6 (depending on the size of the arrow). We offer the lightest spined arrow for women and men with short draws and kids, which gives you an excellent tune and tremendous speed (25/45 XP and 25/45 in the regulars).

CT Whitetail XP - Extreme Performance
(Straightness .0015—w/Yellow print)
CT Whitetail
(Straightness .005—w/White print)

Weight/Grains	Size/Spine
5.9 Grains per inch	25/45 .650
6.9 Grains per inch	35/55 .500
7.9 Grains per inch	40/65 .400
9.5 Grains per inch	65/80 .300



Robert Eckles, owner of Sierra Mountain Archery Shop, took this blacktail deer on Kodiak Island. His arrow? CT Rhino!





Rick Valdez, of Rick Vhant Adventures, has taken over 400 animals using Carbon Tech arrows, including this elk which scored 387 SCI!

Mike Woltering, owner of Wilderness Archery Shop, got this California Blacktail with a CT Whitetail shaft.



Matt Woltering got a 400 lb. California Black Bear using CT Whitetails!

CT Hippos

CT Hippo = PURE PHAT!

Carbon Tech's fat shaft is without a doubt the most accurate and durable big shaft available today. This arrow meets the Fédération Internationale de Tir à l'Arc (FITA) requirements for international competition. We did not compromise wall integrity with this light shaft, nor did we sacrifice arrow spine in order to offer a larger diameter arrow. With ultimate arrow rest clearance, the CT Hippo is suitable for bow hunters who like a bigger shaft. Using our proprietary Precision Multi-Directional Carbon Layered Design, you get a full dozen arrows that group as one. With our seamless wrapping, you get 5 wraps of strong durable all-carbon material. The CT HIPPO comes with the most accurate nock made, the McKinney nock.

CT Hippo XP - Extreme Performance

(Straightness .0015—w/Yellow print)

CT Hippo

(Straightness .005—w/White print)

Weight/Grains

7.4 Grains per inch

7.8 Grains per inch

Size/Spine

23/520 .500

23/400 .400

"Not All Arrows are Created Equal!"



"After receiving my first batch of Carbon Tech Whitetail XP arrows, I went out and shot a couple of groups to compare them to the arrows that I had been using. I couldn't believe the results. I was so impressed that I had to run in and grab my camera. These groups were shot at 40 yards and the XP's are on the right. All I can say is 'Wow, what a difference!' Thanks for the great arrows!"
 Danny Farris





Accessories from CARBON TECH ARROWS



Target Point

Most accurate target point available. In two sizes—one to fit our CT Cheetah, CT Whitetail, CT Rhino and CT Panther—another to fit our CT Hippo. Can accept adjustable weights. 70 Grains



Grain Weights 10/20/30 grains

Accurate grain weights to fit inside the target point with a standard hex wrench.



Insert

Lightweight and machined for accurate broadhead and point alignment.



Bohning Signature Nock

Inserts into the CT Cheetah, CT Whitetail, CT Rhino and CT Panther. Tunable nock incorporates an index and alignment feature and nock recess. Made of durable, impact resistant polycarbonate. One size fits all! Comes in Neon, Yellow and White. 12.8 grains



McKinney Nock

The new nocking system for more inline accuracy and clearance. This durable and accurate polycarbonate nock is designed for archers who want superior accuracy. Easy to tune. Slips right onto the McKinney Nock Adapter System. One size fits all, including the X10 and ACE systems! Comes in Fluorescent Green, Fluorescent Orange, Fluorescent Red, Neon Green, Neon Pink, Neon Yellow, White and Crystal (clear). 4.2 grains



McKinney Nock Adapter

This nock adapter uses the McKinney nock for superb accuracy. Note the spiral groove (arrow) that allows nocks to twist on and off and hold their position. It is available in two sizes—the standard size fits inside the CT Cheetah, CT Whitetail, CT Rhino and CT Panther—the larger size fits into the CT Hippo. 12.1 and 20.3 grains



Bohning's Power Bond

Bohning's premixed epoxy. The ultimate adhesive for attaching inserts, outserts and points to your arrow shaft. Also an excellent glue to use with your nocks in order to prevent damaging vibration between the plastic nock and the all-carbon shaft. A very pliable and durable epoxy.



Rick's Glue

A new, innovative, two-part rubber/epoxy used for point adhesion. This rubberized epoxy absorbs damaging vibration between point and all-carbon shafts. 48-hour cure time.



Stretch Band

This stretching device is used by most Olympic archers for training. Used to develop muscle strength and to practice form indoors without fear of releasing an arrow. A complete training manual is included in each pack. Light, medium, heavy and extra-heavy.



Feather River Sports Tru-Weight Bow Scale

Stainless and aluminum construction. Hand calibrated for superior accuracy. Made in USA.

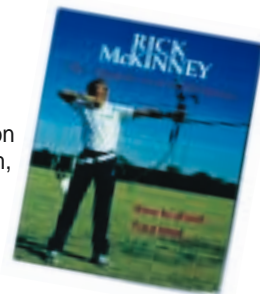


Carbon Tech Hat

100% cotton cap features embroidered Carbon Tech logo. One size fits all.

"Simple Art of Winning" by Rick McKinney

Rick's famous instructional book on how to shoot archery. Covers form, technique, equipment, physical training and the most detailed explanation of mental training for all archers. Sold and read in over 50 countries!



Limited Warranty

All Carbon Tech Arrows products are warranted against defects in material and workmanship for one year from the date of purchase for the original purchaser. This Warranty does not cover loss or damage as the result of abuse, or normal wear. Carbon Tech Arrows also does not cover damage caused by the use or misuse of improper components or techniques. Defective item(s) must be returned to Carbon Tech Arrows, postage paid with proof of purchase, during the Warranty period. Carbon Tech Arrows reserves the right to repair or replace the part and return ship, postage paid. No other warranties are offered, either expressed or implied. Carbon Tech Arrows, its assignees and retail merchants assume no other obligation or liability other than that expressed above for any incidental or consequential damage or injury which may result from the handling or use of Carbon Tech Arrows products.

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Carbon Tech Arrows

4751 Pell, #3
Sacramento, CA 95838
(916) 641-8088
(916) 641-8087 fax
Dealers only: 800-951-8736
www.carbontecharrows.com