2022
PRODUCT CATALOG

GOLD TIP

BOSTINGER

NEW 2022

NEW FOR 2022!

FORCE F.O.C.

Bowhunting is 100% about penetration at impact, and FORCE F.O.C. from Gold Tip is built to deliver with an extremely lightweight, high F.O.C. design.

SuperFLY PRO Crossbow Bolt

Introducing SuperFLY - built to convert the powerful energy generated by high performance crossbows into more accurate shots where it matters most... your target.

E2E PROMISE

« END TO END STRAIGHTNESS »

LOOK FOR THE GOLD TIP "END TO END STRAIGHTNESS" PROMISE

At Gold Tip, the pursuit to make the industry's most consistently straight arrows never stops. With the End To End Straightness Process, we've taken it to another level. First, every Gold Tip arrow starts with 100% pure carbon for a stronger shaft that retains its straightness longer shot after shot, hunt after hunt. Then, each shaft is 3-point laser-sorted to assure that the entire shaft – from end to middle to end – matches the straightness grade promised. Industry standard measures straightness at the only one point: the center. Now, when you see the Gold Tip E2E Promise you know your arrow goes beyond industry standard. And, rest assured, the pursuit won't stop there.

THE TOUGHEST ARROW YOU'LL EVER SHOOT

You demand tough, accurate arrows. That's why we make every Gold Tip with 100% pure carbon. Then we hand pick the toughest and most consistent shafts. We've got the callouses to prove it. And you've got our promise that if it makes our cut, it'll make your shot.

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START TOUGH
STAY TRUE
DESIGNED BY GOLD TIP
BUILT BY YOU
The arrows in this box carry the Gold Tip name, but they're all you. Your vision, your specs, your style. And from point to nock, they're made tough to stay true. We hope you enjoyed building them. Now enjoy shooting them.
BUILD YOUR OWN ARROW | GOLDTIP.COM
HUNTER

START TOUGH STAY TRUE

DESIGNED BY GOLD TIP
BUILT BY YOU

The arrows in this box carry the Gold Tip name, but they're all you. Your vision, your specs, your style. And from point to nock, they're made tough to stay true. We hope you enjoyed building them. Now enjoy shooting them.

BUILD YOUR OWN ARROW | GOLDTIP.COM

5///800.551.0541

AIRSTRIKE™

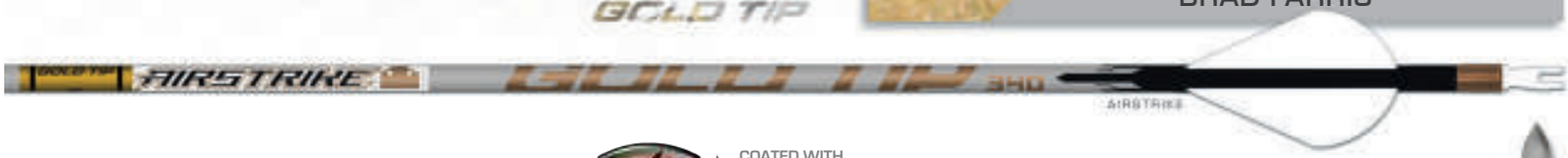
STRIKE FASTER.
STRIKE FARTHER.
STRIKE HARDER.

Gold Tip introduces Airstrike™, featuring an ultra-light .204 inside diameter profile with an extreme front of center design, high modulus carbon construction, and exclusive Dyna-Tek Slick Shield™ coating. Built for speed and long range accuracy, the Airstrike™ closes long distances faster and penetrates deeper with pinpoint accuracy. It's the fastest, most versatile long-range hunting arrow your target will never see.

PREMIUM

HUNTING ARROWS

BRAD FARRIS



COATED WITH
DYNA-TEK™ | CERAMIC CLEAR COATING
SLICK SHIELD™
FOR **DEEPER PENETRATION** AND
EASIER ARROW REMOVAL FROM TARGETS

ARROW SPECS

SPINE	COLOR	GPI	OD
400	GRAY	7.2	.254"
340	GRAY	7.8	.258"
300	GRAY	8.5	.262"
250	GRAY	9.6	.269"

STRAIGHTNESS TOLERANCE: +/- .001"
WEIGHT TOLERANCE: +/- .5 GR
AVAILABLE IN: 2" VANES &
2.75" FACTORY 4 FLETCHED

FACTORY 4 FLETCHED

COMPONENT WEIGHTS

BALLISTIC COLLAR	NOCK COLLAR	Al. INSERT	SS INSERT SOLD SEPARATELY
14.8	3.4	24.3	69.3
14.6	3.9	24.9	71.0
13.8	4.0	25.4	72.4
18.2	5.0	26.4	75.3

BALLISTIC COLLAR

NOCK COLLAR

AL. INSERT

SS INSERT
SOLD SEPARATELY

PATENT PENDING BALLISTIC COLLAR INSERT SYSTEM

- SIGNIFICANTLY INCREASES DURABILITY AT THE BROADHEAD/SHAFT CONNECTION
- ADDS WEIGHT TO GIVE THE ARROW A HIGHER FRONT OF CENTER
- HELPS GUIDE TRAJECTORY
- FITS STANDARD THREAD SIZE AND 5/16" DIAMETER POINTS
- INTERNAL WEIGHT SYSTEM (FACT) COMPATIBLE. SPECIFIC SIZING NECESSARY

MICRO DIAMETER SHAFT

- DECREASES DRAG INCREASES PENETRATION
- RESISTS WIND DRIFT FOR LONG-RANGE ACCURACY
- REDUCED WEIGHT ALLOWS FOR GREATER SPEED

LOW-PROFILE SHIELD CUT VANES

- DOUBLE CURVED REAR IMPARTS MORE STABILITY
- LOWER RISE OF VANE REDUCES WIND DRIFT
- TESTED TO BE AS ACCURATE AS 2" HP VANES

NOCK COLLAR

(COMES STANDARD WITH PLATINUM BUT AVAILABLE FOR USE ON BOTH)

- INCREASES BACK END DURABILITY

SOMETIMES LESS IS MORE

If you're looking for an arrow that surgically penetrates with blistering speed and will stand up to real-world abuse, you've found it. The Gold Tip Kinetic Pierce is a micro diameter arrow that's built to hunt. Its greatly reduced diameter makes it resist wind drift for long range accuracy. Its decreased weight makes it fly fast and flat. And when the Pierce impacts its target, it has the energy to punch through. Thanks to the patent pending Ballistic Collar Insert System, this surgical arrow has the strength of a jackhammer to take on any hide, meat, or bone you put in front of it.

KINETIC PIERCE™ PLATINUM

ARROW SPECS

SPINE	COLOR	GPI	OD
500	BLACK	6.6	.222"
400	BLACK	7.6	.229"
340	BLACK	8.3	.234"
300	BLACK	9.1	.240"
250	BLACK	9.8	.245"

GTO NOCK: 5.3 GR
NOCK COLLAR: 2.5 GR

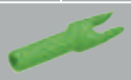
BALLISTIC INSERT SYSTEM
44 GR

STRAIGHTNESS TOLERANCE: +/- .0025"
WEIGHT TOLERANCE: +/- .5" GR
AVAILABLE IN: 2.1" FUSION VANES, 2" RAPTOR OR 2.75" FACTORY 4 FLETCHED

FACTORY 4 FLETCHED

KINETIC PIERCE™

SPINE	COLOR	GPI	OD
500	BLACK	6.6	.222"
400	BLACK	7.6	.229"
340	BLACK	8.3	.234"
300	BLACK	9.1	.240"
250	BLACK	9.8	.245"



GTO NOCK:
5.3 GR

BALLISTIC INSERT SYSTEM
44 GR

STRAIGHTNESS TOLERANCE: +/- .006"
WEIGHT TOLERANCE: +/- 2" GR
AVAILABLE IN 2.1" FUSION AND 2" RAPTOR VANES

HARD HITTING

For bowhunters looking for a durable, hard-hitting, small diameter shaft that still provides unmatched straightness retention, the Kinetic family of arrows meets the challenge. If you're hunting larger game or striving to increase your accuracy in wind and inclement weather, the Kinetic shafts are engineered to deliver.

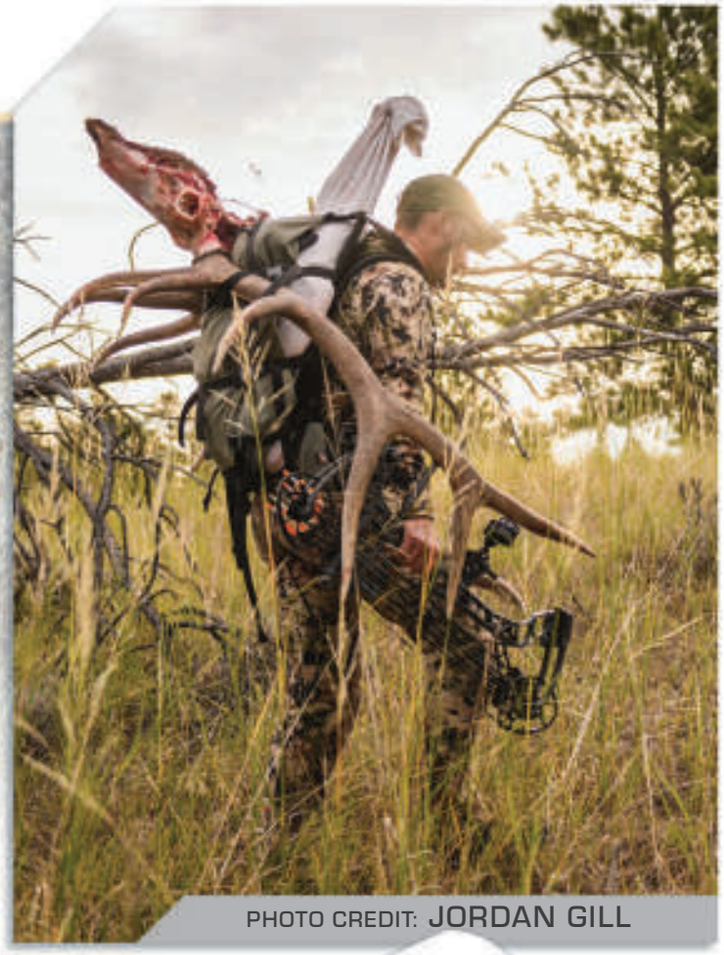


PHOTO CREDIT: JORDAN GILL

ARROW SPECS

KINETIC KAOS™

SPINE	COLOR	GPI	OD
500	BLACK	7.6	.258"
400	BLACK	9.5	.270"
340	BLACK	9.9	.272"
300	BLACK	10.4	.274"
200	BLACK	11.6	.282"

ACCU-BUSHING: 7.3 GR
NOCK: 5.3 GR

BALLISTIC COLLAR:
12.8 GR

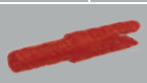
ACCU-TOUGH INSERT:
24.8 GR

STRAIGHTNESS TOLERANCE: +/- .0025"
WEIGHT TOLERANCE: +/- .5 GR
AVAILABLE IN: 2" VANES &
2.75" FACTORY 4 FLETCHED

FACTORY 4 FLETCHED

KINETIC™

SPINE	COLOR	GPI	OD
500	BLACK	7.6	.258"
400	BLACK	9.5	.270"
340	BLACK	9.9	.272"
300	BLACK	10.4	.274"
200	BLACK	11.6	.282"



ACCU-TOUGH NOCK:
11.6 GR

ACCU-TOUGH INSERT:
24.8 GR

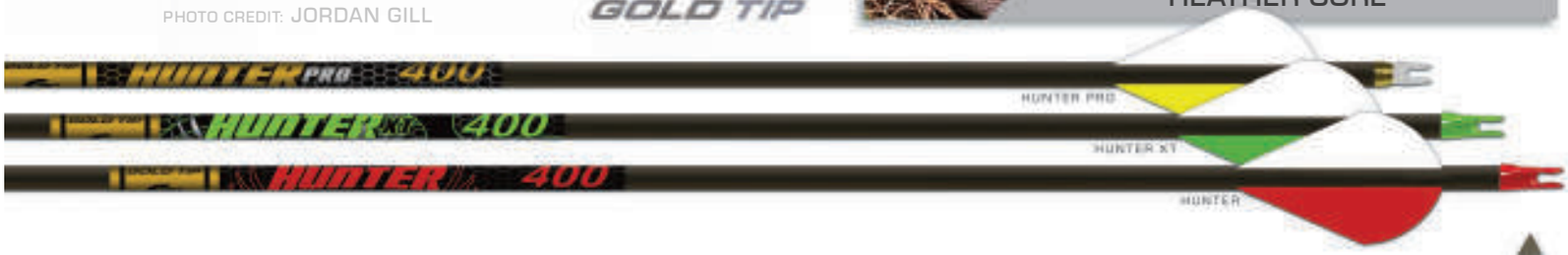
STRAIGHTNESS TOLERANCE: +/- .006"
WEIGHT TOLERANCE: +/- 2 GR
AVAILABLE IN: 2" VANES

ALL-AROUND VERSATILITY

The sport of bowhunting can often lead to challenging situations and conditions. Gold Tip's Hunter family of arrows provide the versatility to meet the demands of every level and challenge you may encounter. Providing speed, stability and strength, thanks to Gold Tip's 100% carbon technology, the Hunters have become the "go-to" hunting arrows for many thousands of bowhunters.

PHOTO CREDIT: JORDAN GILL

HEATHER GORE



ARROW SPECS

HUNTER PRO

SPINE	COLOR	GPI	OD
500	BLACK	7.3	.291"
400	BLACK	8.2	.295"
340	BLACK	8.9	.300"
300	BLACK	9.3	.302"

GTO SERIES NOCK BUSHING:
12.5 GR + 5.3 GR

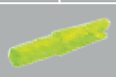
ACCU-LITE INSERT:
12.1 GR

STRAIGHTNESS TOLERANCE: +/- .001"
WEIGHT TOLERANCE: +/- .5 GR
AVAILABLE IN 2" VANES &
2.75" FACTORY 4 FLETCHED

FACTORY 4 FLETCHED

HUNTER XT

SPINE	COLOR	GPI	OD
500	BLACK	7.3	.291"
400	BLACK	8.2	.295"
340	BLACK	8.9	.300"
300	BLACK	9.3	.302"
250	BLACK	10.6	.309"



GT SERIES NOCK:
12.2 GR

ACCU-LITE INSERT:
12.1 GR

STRAIGHTNESS TOLERANCE: +/- .003"
WEIGHT TOLERANCE: +/- 2 GR
AVAILABLE IN 2" VANES

HUNTER

SPINE	COLOR	GPI	OD
500	BLACK	7.3	.291"
400	BLACK	8.2	.295"
340	BLACK	8.9	.300"
300	BLACK	9.3	.302"

GT SERIES NOCK:
12.2 GR

ACCU-LITE INSERT:
12.1 GR

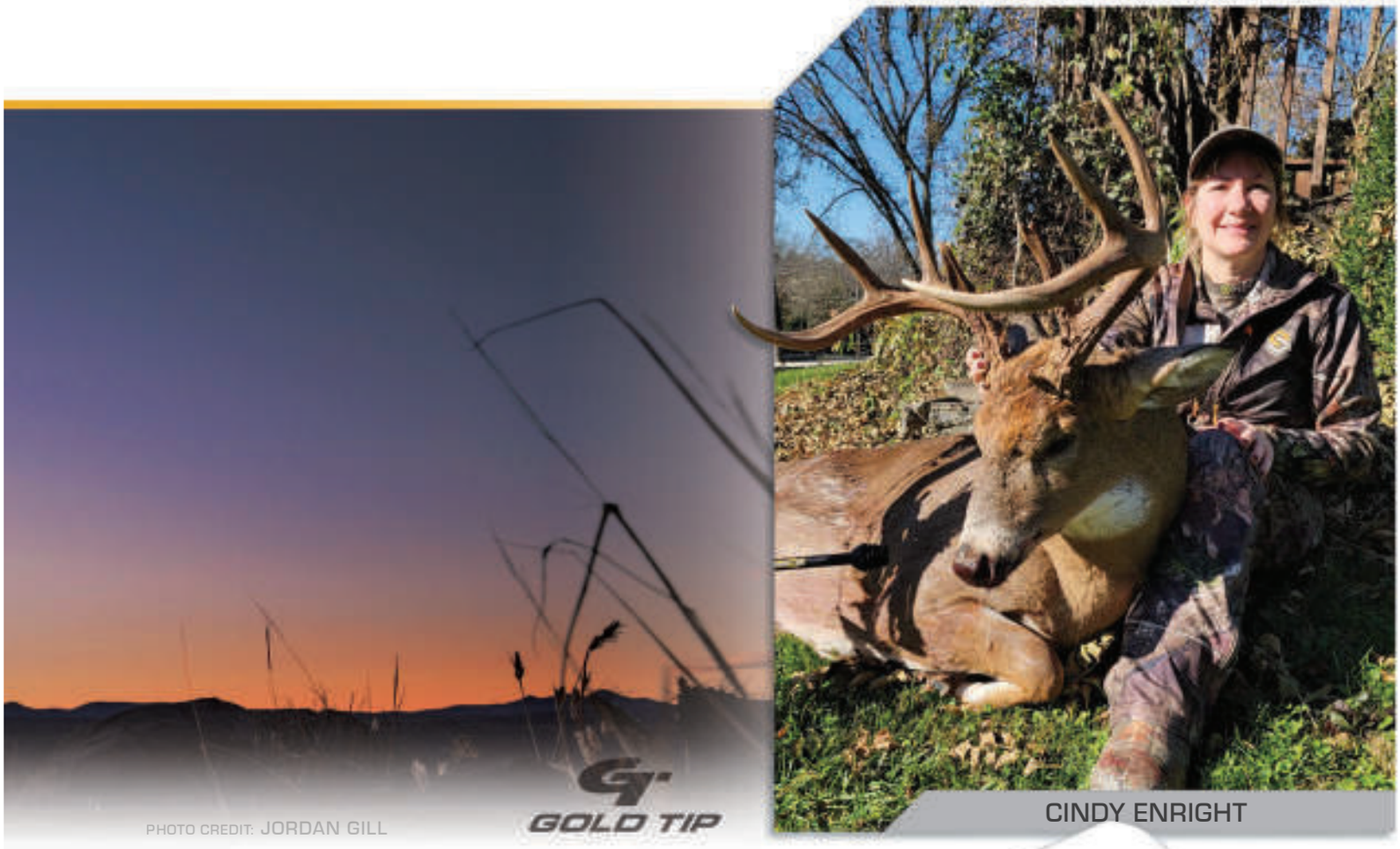
STRAIGHTNESS TOLERANCE: +/- .006"
WEIGHT TOLERANCE: +/- 2 GR
AVAILABLE IN 2" & 4" VANES & 4" FEATHERS

NEW 2022

HUNTER PRO ALSO AVAILABLE WITH
GT SERIES NOCK 12.2 GR (WITHOUT NOCK BUSHING)

NEED FOR SPEED

Built for speed, the entire family of Velocity arrows ensures you get the most out of the technologically sophisticated speed bows offered by today's leading manufacturers. Offering incredible durability and straightness retention, with less added weight, the Velocity line fulfills your need for speed.



ARROW SPECS

VELOCITY PRO

SPINE	COLOR	GPI	OD
600	BLACK	5.9	.283"
500	BLACK	6.3	.285"
400	BLACK	7.4	.291"
340	BLACK	8.2	.296"
300	BLACK	8.8	.299"

GTO NOCK: 5.3 GR
NOCK BUSHING: 12.5 GR

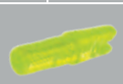
ACCU-LITE INSERT:
12.1 GR

STRAIGHTNESS TOLERANCE: +/- .001"
WEIGHT TOLERANCE: +/- .5 GR
AVAILABLE IN 2" VANES &
2.75" FACTORY 4 FLETCHED

FACTORY 4 FLETCHED

VELOCITY XT

SPINE	COLOR	GPI	OD
600	BLACK	5.9	.283"
500	BLACK	6.3	.285"
400	BLACK	7.4	.291"
340	BLACK	8.2	.296"
300	BLACK	8.8	.299"



ACCU-LITE NOCK:
8.3 GR

ACCU-LITE INSERT:
12.1 GR

STRAIGHTNESS TOLERANCE: +/- .003"
WEIGHT TOLERANCE: +/- 2 GR
AVAILABLE IN 2" VANES

VELOCITY

SPINE	COLOR	GPI	OD
600	BLACK	5.9	.283"
500	BLACK	6.3	.285"
400	BLACK	7.4	.291"
340	BLACK	8.2	.296"
300	BLACK	8.8	.299"

ACCU-LITE NOCK:
8.3 GR

ACCU-LITE INSERT:
12.1 GR

STRAIGHTNESS TOLERANCE: +/- .006"
WEIGHT TOLERANCE: +/- 2 GR
AVAILABLE IN 2" VANES

NEW 2022

FORCE™

MAKE YOUR NEXT HUNT A SHOW OF FORCE

Bowhunting is 100% about overall accuracy, penetration at impact, and FORCE™ from Gold Tip® is built to deliver. With an extremely lightweight, high "Front Of Center" design built with a configuration that's easy for any hunter to use, it makes every shot a show of FORCE™.

JULIE BUCHBERGER

FOC HIGH "FRONT OF CENTER" EXTREMELY LIGHTWEIGHT DESIGN

ARROW SPECS

SPINE	COLOR	GPI	OD
400	BLACK	7.4	.291"
340	BLACK	8.2	.296"
300	BLACK	8.8	.299"
250	BLACK	9.8	.304"

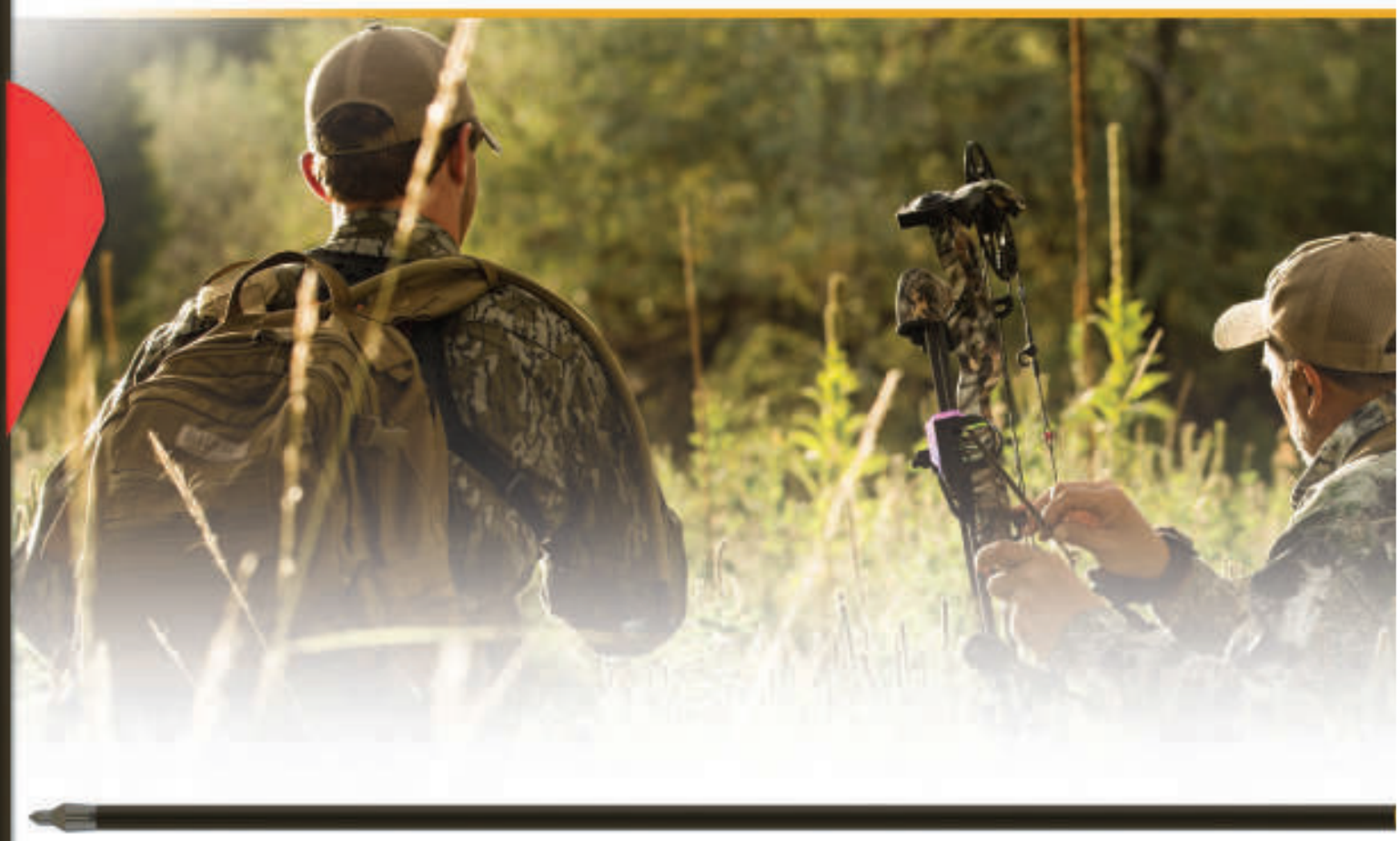
.246 ACCU-LITE: 8.3 GR

BRASS: 100 GR

REGULAR: 12.1 GR

STRAIGHTNESS TOLERANCE: +/- .001"
WEIGHT TOLERANCE: +/- .5 GR
AVAILABLE IN: 2" VANES &
2.75" FACTORY 4 FLETCHED

FACTORY 4 FLETCHED



CUTDOWN™

READY TO SHOOT...
RIGHT OUT OF THE BOX

Cutdown Arrows give stores the benefit of offering Gold Tip quality arrows in convenient, ready to shoot packs at prices that value-driven customers will love. They come in a 4-pack, cut to length and ready to shoot with factory installed inserts and points. So, your bow hunters can grab their length in the quantity they want and head straight to the woods or the range.

SPECIALTY

HUNTING ARROWS

TROY RUIZ

PRE-CUT 27" - 31"

FULLY ASSEMBLED ARROWS

ARROW SPECS

SPINE	COLOR	GPI	OD
500	BLACK	7.3	.291"
400	BLACK	8.2	.295"
340	BLACK	8.9	.300"

GT SERIES NOCK: 12.2 GR

AL. INSERT

STRAIGHTNESS TOLERANCE: +/- .006"
WEIGHT TOLERANCE: +/- 2" GRAINS
AVAILABLE IN 2.1" FUSION AND 2" RAPTOR VANES

DEALER EXCLUSIVE

BLACK•LABEL QUANTUM

STRAIGHTNESS, UNMATCHED TOUGHNESS & MICRO-DIAMETER PENETRATION.

Gold Tip's Quantum, the newest addition to the Black Label family, is built for freight train penetration, and with the micro-diameter .204 design, it lessens the sideways drift compared to larger-diameter arrows. Add the night renegade graphics, and you have a subtle look matched with Gold Tip's legendary performance. The convergence of laser straightness, unmatched toughness, and micro-diameter penetration, the Black Label Quantum has performance that flat out kills.

ARROW SPECS

SPINE	COLOR	GPI	OD
400	BLACK	7.0	.2525"
340	BLACK	7.7	.2570"
300	BLACK	8.3	.2605"
250	BLACK	9.3	.2680"

BALLISTIC COLLAR	AL. INSERT	SS INSERT (SOLD SEPARATELY)
400 – 16.1 GR	400 – 24.3 GR	400 – 69.3 GR
340 – 15.6 GR	340 – 24.9 GR	340 – 71.0 GR
300 – 14.5 GR	300 – 25.4 GR	300 – 72.4 GR
250 – 18.4 GR	250 – 26.4 GR	250 – 75.3 GR

STRAIGHTNESS TOLERANCE: +/- .0025"
WEIGHT TOLERANCE: +/- 2" GR
AVAILABLE IN 2.71" FUSION VANES,
2.71" FACTORY 4 FLETCHED, &
2" RAPTOR VANES

FACTORY 4 FLETCHED

DEALER EXCLUSIVE

BLACK·LABEL

STRAIGHTNESS

THAT GOES BEYOND STANDARD, LOOKS THAT GO BEYOND DEADLY.

Gold Tip's Black Label goes beyond straightness standards to go beyond your expectations. Every Black Label is laser-sorted at multiple points along the shaft to assure straightness along the full length, not just the ends. That means accuracy to impress even your most demanding bow hunters. Add renegade graphics to match Gold Tip's legendary toughness and you get an arrow with looks and performance that kill.

ARROW SPECS

SPINE	COLOR	GPI	OD
400	BLACK/GRAY	8.2	.295"
340	BLACK/GRAY	8.9	.300"
300	BLACK/GRAY	9.3	.302"

GT SERIES NOCK: 12.2 GR

AL. INSERT

STRAIGHTNESS TOLERANCE: +/- .0025"
WEIGHT TOLERANCE: +/- 2" GR
AVAILABLE IN 2.71" FUSION VANES,
2.71" FACTORY 4 FLETCHED, &
2" RAPTOR VANES

FACTORY 4 FLETCHED

WILDLY TOUGH

Ted Nugent doesn't do anything "half way." And when he asked Gold Tip to make his Signature Series arrows, he told us the same. They needed to be stronger, faster, and harder hitting. After all, if you're going to "Wack'em and stack'em" you need arrows that can make it happen. The Ted Nugent Signature Series offers two distinct choices to get the job done, each with its own unique Nugent style.

ARROW SPECS

SPINE	COLOR	GPI	OD
500	WHITE ZEBRA	8.4	.297"
400	WHITE ZEBRA	9.3	.301"
300	WHITE ZEBRA	10.8	.313"

GT SERIES NOCK:
12.2 GR

ACCU-LITE INSERT:
12.1 GR

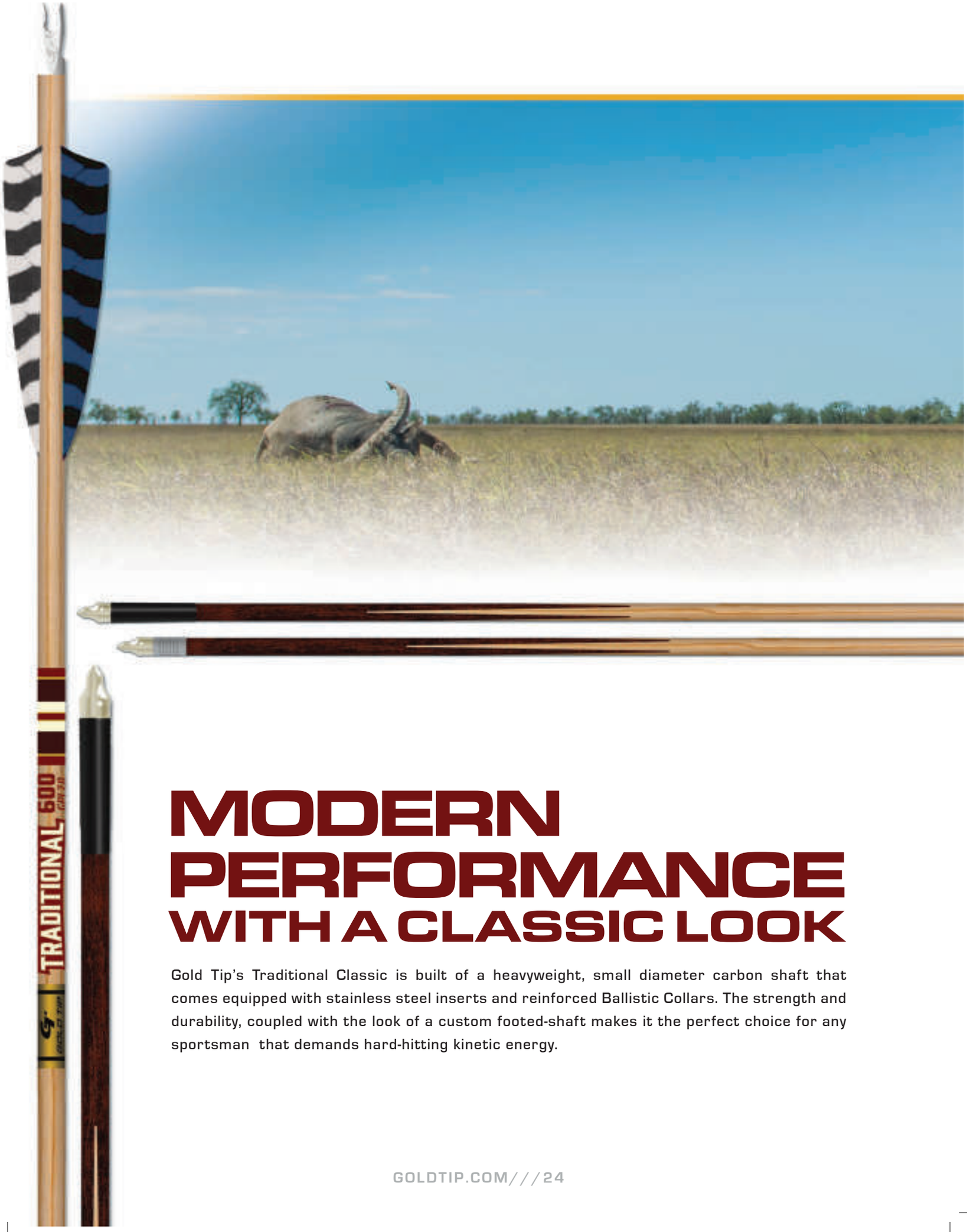
STRAIGHTNESS TOLERANCE: +/- .006"
WEIGHT TOLERANCE: +/- 2 GR
AVAILABLE IN 2" VANES

SPINE	COLOR	GPI	OD
500	PURPLE ZEBRA	8.4	.297"
400	PURPLE ZEBRA	9.3	.301"

GT SERIES NOCK:
12.2 GR

ACCU-LITE INSERT:
12.1 GR

STRAIGHTNESS TOLERANCE: +/- .006"
WEIGHT TOLERANCE: +/- 2 GR
AVAILABLE IN 2" VANES



MODERN PERFORMANCE
WITH A CLASSIC LOOK

Gold Tip's Traditional Classic is built of a heavyweight, small diameter carbon shaft that comes equipped with stainless steel inserts and reinforced Ballistic Collars. The strength and durability, coupled with the look of a custom footed-shaft makes it the perfect choice for any sportsman that demands hard-hitting kinetic energy.

OWEN STRONELL

TRADITIONAL Classic xt

SPINE	COLOR	GPI	OD
600	WOOD GRAIN	9.1	.269"
500	WOOD GRAIN	10.2	.274"
400	WOOD GRAIN	11.3	.282"
340	WOOD GRAIN	12	.287"

ACCU-TOUGH NOCK: 11.6 GR

BALLISTIC COLLAR: 12.8 GR

STAINLESS STEEL ACCU-TOUGH INSERT: FROM 72-80 GR

STRAIGHTNESS TOLERANCE: +/- .003"
WEIGHT TOLERANCE: +/- 2 GR
AVAILABLE IN 5" BARRED &
SHEILD CUT FEATHERS WITH LEFT HELICAL

TRADITIONAL Classic

SPINE	COLOR	GPI	OD
600	WOOD GRAIN	9.1	.269"
500	WOOD GRAIN	10.2	.274"
400	WOOD GRAIN	11.3	.282"
340	WOOD GRAIN	12	.287"

ACCU-TOUGH NOCK : 11.6 GR

STAINLESS STEEL ACCU-TOUGH INSERT: FROM 72-80 GR

STRAIGHTNESS TOLERANCE: +/- .006"
WEIGHT TOLERANCE: +/- 2 GR
AVAILABLE IN 4" FEATHERS

ARROW SPECS

UP FOR THE CHALLENGE

Gold Tip will never forget the needs of the Traditional shooter and now offers two classic options for the leatherwall addicts out there. The look of a Traditional shaft, with the performance and durability of our all-carbon construction, the Gold Tip Traditionals will help that recurve kick it up a notch and look good doing it.

Gold Tip's spirally-wrapped Twister® is a feather-fletched flu-flu arrow designed to minimize flight distance to ensure arrow recovery when hunting small game or shooting aerial targets. Constructed with a small diameter, thick walled 100% carbon shaft for maximum durability, the Twister Flu-Flu is built to "put 'em down and still be found".

KEVIN JENSEN

Traditional XT

SPINE	COLOR	GPI	OD
600	WOOD GRAIN	7.8	.295"
500	WOOD GRAIN	8.6	.300"
400	WOOD GRAIN	9.3	.302"
340	WOOD GRAIN	10.5	.308"

GT SERIES NOCK:
12.2 GR

ACCU-LITE INSERT:
12.1 GR

STRAIGHTNESS TOLERANCE: +/- .003"
WEIGHT TOLERANCE: +/- 2 GR
AVAILABLE IN 5" BARRED &
SHEILD CUT FEATHERS WITH LEFT HELICAL

Traditional

SPINE	COLOR	GPI	OD
600	WOOD GRAIN	7.8	.295"
500	WOOD GRAIN	8.6	.300"
400	WOOD GRAIN	9.3	.302"
340	WOOD GRAIN	10.5	.308"

GT SERIES NOCK:
12.2 GR

ACCU-LITE INSERT:
12.1 GR

STRAIGHTNESS TOLERANCE: +/- .006"
WEIGHT TOLERANCE: +/- 2 GR
AVAILABLE IN 4" FEATHERS

TWISTER™

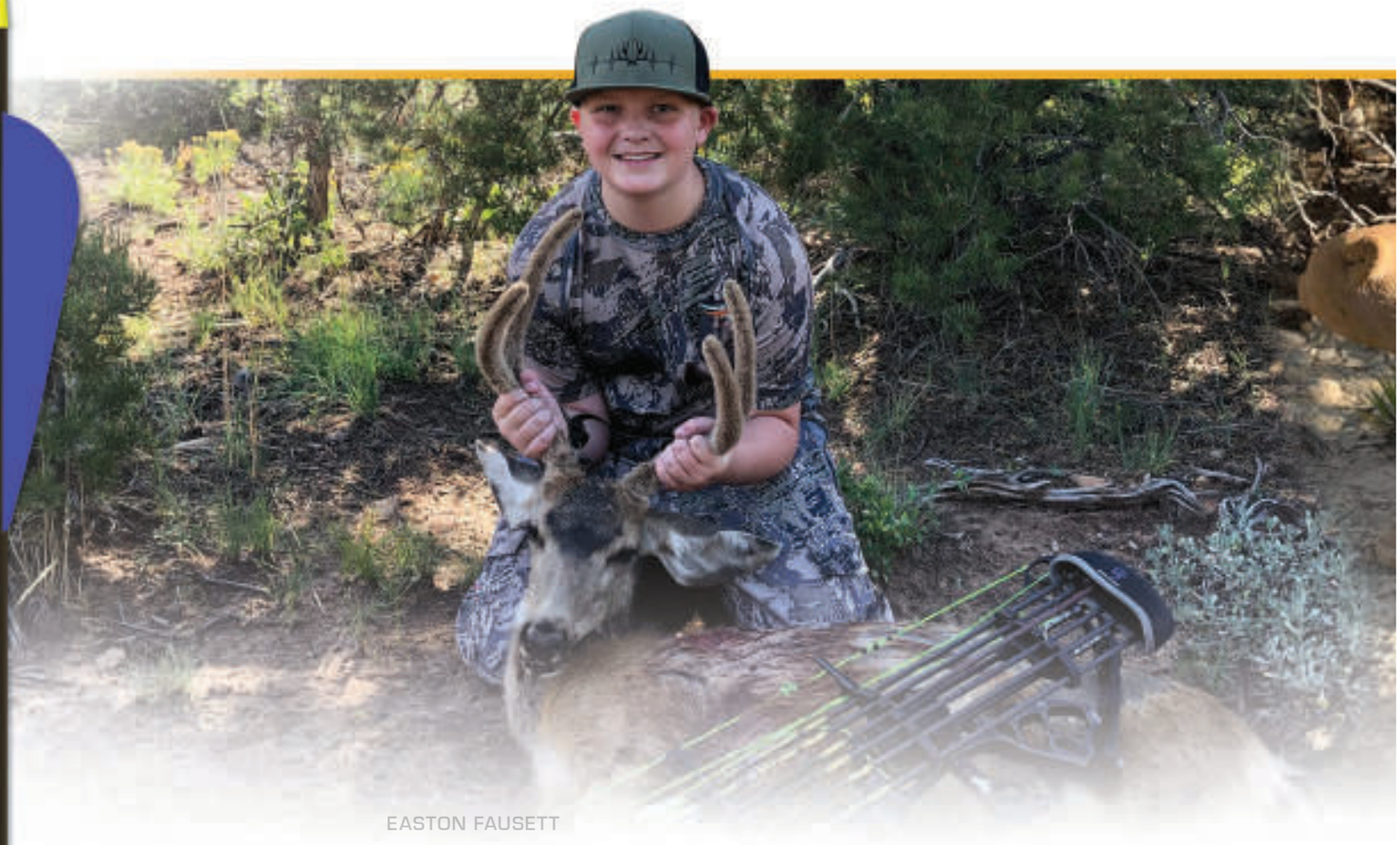
SPINE	COLOR	GPI	OD
500	BLACK	7.6	.258"
400	BLACK	9.5	.270"
300	BLACK	10.4	.274"

ACCU-TOUGH NOCK:
11.6 GR

ACCU-TOUGH INSERT:
24.8 GR (PRE-INSTALLED)

STRAIGHTNESS TOLERANCE: +/- .006"
WEIGHT TOLERANCE: +/- 2 GR
3.5" SPRIAL FLETCHED FEATHER

ARROW SPECS



EASTON FAUSETT

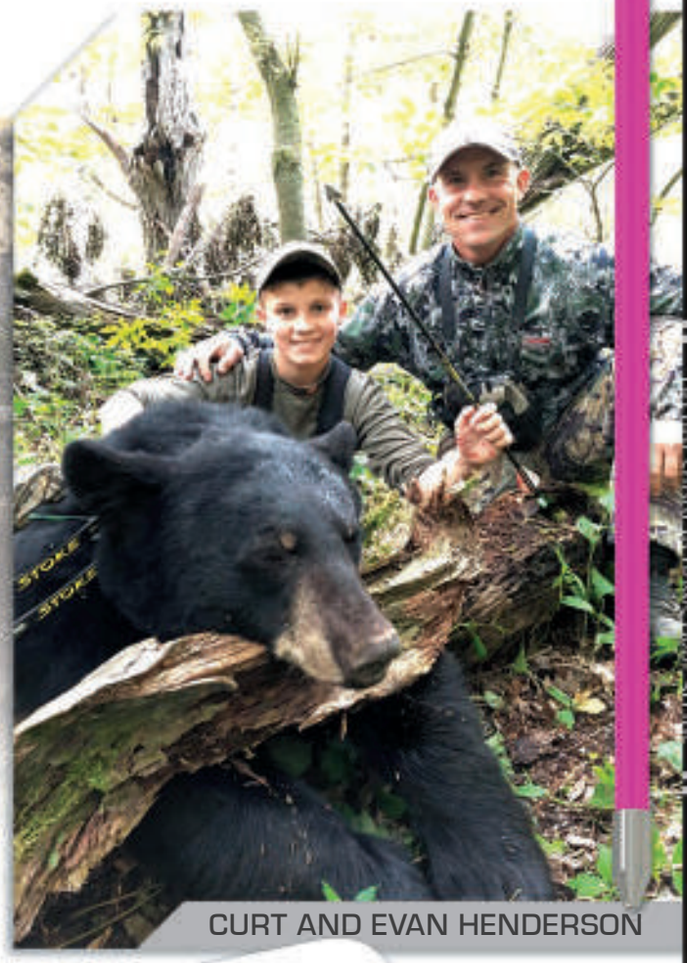
START 'EM OUT RIGHT

Gold Tip Youth Arrows are built for the durability, versatility, accuracy and safety demanded by parents, Boy Scout leaders, NASP Instructors, etc. Our lineup of youth arrows gives young archers the chance to shoot to their full potential.

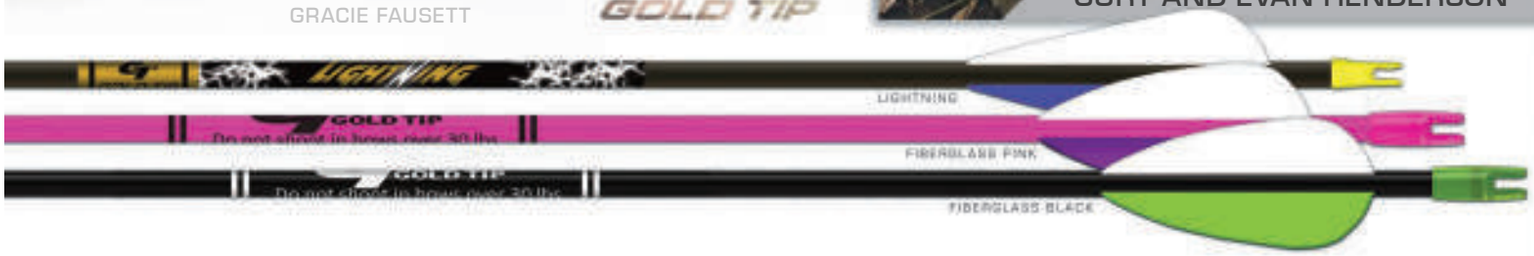
There's nothing more important than starting a youngster out with the confidence only quality equipment can provide. It all starts right here. And Gold Tip's going to make sure they start out safely and correctly.

YOUTH ARROWS

GRACIE FAUSETT



CURT AND EVAN HENDERSON



LIGHTNING™

FIBERGLASS

ARROW SPECS

SPINE	COLOR	GPI	OD
NA	BLACK	NA	NA

GT SERIES NOCK: 12.2 GR

INSTALLED GLUE-IN POINT: 50 GR

28" FULL LENGTH SHAFT
FOR USE IN BOWS NOT EXCEEDING 35 LBS IN DRAW WEIGHT

SPINE	COLOR	GPI	OD
NA	BLACK OR PINK	NA	NA

FIBERGLASS GLUE-ON NOCK

FIBERGLASS GLUE-ON NOCK

INSTALLED GLUE-ON POINT: NA

29" FULL LENGTH SHAFT
FOR USE IN BOWS NOT EXCEEDING 30 LBS IN DRAW WEIGHT

SUDDENLY THE WIND ISN'T THE ELEMENT IT USED TO BE

The Pierce Tour is specifically engineered for outstanding performance in field archery conditions where long distances rule and unpredictable winds abound. This micro diameter arrow made with Gold Tip's 100% Pure Carbon Technology resists wind drift and provides unmatched straightness retention. That means accurate shots that work in your favor even when the conditions are not.

PRECISION

TARGET ARROWS

TIM GILLINGHAM

PIERCE TOUR™

ARROW SPECS

SPINE	COLOR	GPI	OD
700	BLACK	5.5	.213"
600	BLACK	6.2	.219"
500	BLACK	6.6	.222"
400	BLACK	7.6	.229"
340	BLACK	8.3	.234"
300	BLACK	9.1	.240"
250	BLACK	9.8	.245"

STRAIGHTNESS TOLERANCE: +/- .001"
WEIGHT TOLERANCE: +/- .5 GRAINS
COMPONENTS SOLD SEPARATELY

BRAD BENTLEY

FOR THE WIN

There is really only one way to describe Gold Tip's lineup of target shafts — dominant! Gold Tip shooters continually beat the competition in tournament archery. Our 100% carbon technology creates target shafts that are second to none in terms of construction, consistency, tolerances and straightness retention.

The Ultralight line of target arrows offers the target archer the perfect arrow option for any level of ability; from the accurate, yet forgiving, beginner-level Entrada, to the performance-packed Pro. With a wide range of spines, from 700 to 300, and multitude of available components, the Ultralights can be customized to your personal needs for optimum accuracy.

ARROW SPECS

ULTRALIGHT PRO				ULTRALIGHT				ULTRALIGHT ENTRADA			
SPINE	COLOR	GPI	OD	SPINE	COLOR	GPI	OD	SPINE	COLOR	GPI	OD
700	BLACK	5.4	.280"	700	BLACK	5.4	.280"	700	BLACK	5.4	.280"
600	BLACK	5.9	.283"	600	BLACK	5.9	.283"	600	BLACK	5.9	.283"
500	BLACK	6.3	.285"	500	BLACK	6.3	.285"	500	BLACK	6.3	.285"
400	BLACK	7.4	.291"	400	BLACK	7.4	.291"	400	BLACK	7.4	.291"
340	BLACK	8.2	.296"	340	BLACK	8.2	.296"	340	BLACK	8.2	.296"
300	BLACK	8.8	.299"	300	BLACK	8.8	.299"	300	BLACK	8.8	.299"
								GT SERIES NOCK: 12.2 GR		ACCU-LITE INSERT: 12.1 GR	
STRAIGHTNESS TOLERANCE: +/- .001" WEIGHT TOLERANCE: +/- .5 GR COMPONENTS SOLD SEPARATELY				STRAIGHTNESS TOLERANCE: +/- .003" WEIGHT TOLERANCE: +/- .5 GR COMPONENTS SOLD SEPARATELY				STRAIGHTNESS TOLERANCE: +/- .006" WEIGHT TOLERANCE: +/- 2 GR AVAILABLE IN 2" VANES			

MAX DIAMETER MEETS MAX DURABILITY

The Nine.3 Max Plus and Nine.3 Max Pro are the perfect answers to the demand for an arrow that pushes the maximum allowable diameter for Indoor World Archery/FITA events. And thanks to Gold Tip's legendary 100% Smart Carbon® Technology, they maintain pinpoint accuracy shot after shot in the arrow wrecking stramit targets so common at these events. It's diameter and durability taken to the max!

PHOTO CREDIT: FRANCOIS DELATTRE

ARROW SPECS

NINE.3 MAX PRO				NINE.3 MAX PLUS			
SPINE	COLOR	GPI	OD	SPINE	COLOR	GPI	OD
250	BLACK	8.3	.365" (9.3mm)	250	BLACK	8.3	.365" (9.3mm)
STRAIGHTNESS TOLERANCE: +/- .001" WEIGHT TOLERANCE: +/- .5 GR COMPONENTS SOLD SEPARATELY				STRAIGHTNESS TOLERANCE: +/- .0025" WEIGHT TOLERANCE: +/- .5 GR COMPONENTS SOLD SEPARATELY			

HIGHER PERFORMANCE
FOR LIGHTER DRAWS & LOWER LENGTHS

With the Series 22 Plus and Series 22 Pro, shooters with lighter draw weights or lower draw lengths can still get up to speed and score big. Built with Gold Tip's Smart Carbon® Technology and at only 7.3 grains per inch, the Series 22 has become one of the most popular lightweight 3D shafts on the circuit.

SERIES 22 PRO | SERIES 22+

SPECS

SPINE	COLOR	GPI	OD	SPINE	COLOR	GPI	OD
300	BLACK	7.3	.338"	300	BLACK	7.3	.338"
STRAIGHTNESS TOLERANCE: +/- .001" WEIGHT TOLERANCE: +/- .5 GR COMPONENTS SOLD SEPARATELY				STRAIGHTNESS TOLERANCE: +/- .0025" WEIGHT TOLERANCE: +/- .5 GR COMPONENTS SOLD SEPARATELY			

FAT SHAFT FAVORITE
LIGHTWEIGHT CONSTRUCTION

There's a reason the X-Cutter has become the most popular shaft in 3D archery as a perennial podium powerhouse. With exacting tolerances down to +/- .001 straightness and just 7.8 gpi, shooters get line-cutting performance without added weight. In both Plus and Pro grades, the X-Cutter is unmatched in delivering durability and straightness retention for speed, accuracy and consistency shot after shot.

SPECS

X-CUTTER PRO				X-CUTTER PLUS			
SPINE	COLOR	GPI	OD	SPINE	COLOR	GPI	OD
250	BLACK	7.8	.380"	250	BLACK	7.8	.380"
STRAIGHTNESS TOLERANCE: +/- .001" WEIGHT TOLERANCE: +/- .5 GR COMPONENTS SOLD SEPARATELY				STRAIGHTNESS TOLERANCE: +/- .0025" WEIGHT TOLERANCE: +/- .5 GR COMPONENTS SOLD SEPARATELY			

SNAG 3D SCORING RINGS

Favored among 3D and indoor shooters alike, the 30X Plus and 30X Pro feature a .399 diameter for line-cutting performance of a large shaft without sacrificing speed. Engineered with Gold Tip's Smart Carbon® Technology and a stiffer .200 spine, every 30X is big enough and tough enough to handle the fastest bows and keep you hitting the scoring ring when you need it most.

SPECS

SPINE	COLOR	GPI	OD	SPINE	COLOR	GPI	OD
150	BLACK	8.5	.399"	150	BLACK	8.5	.399"
STRAIGHTNESS TOLERANCE: +/- .001" WEIGHT TOLERANCE: +/- .5 GR COMPONENTS SOLD SEPARATELY				STRAIGHTNESS TOLERANCE: +/- .0025" WEIGHT TOLERANCE: +/- .5 GR COMPONENTS SOLD SEPARATELY			

CALEB GREENWOOD

ANYTHING ELSE IN VEGAS IS A GAMBLE

Precise enough to shoot 900s and big and stiff enough to handle the fastest bows, The Triple X Plus and Triple X Pro are among the only sure bets in Vegas. At .421" it's our largest diameter. With an incredibly durable and tough .100 spine and tolerances as tight as +/- .001 (Pro), you get the exceptional level of straightness retention and accuracy you need to get you to the next level on the podium.

SPECS

TRIPLE X PRO				TRIPLE X PLUS			
SPINE	COLOR	GPI	OD	SPINE	COLOR	GPI	OD
100	BLACK	9.3	.421"	100	BLACK	9.3	.421"
STRAIGHTNESS TOLERANCE: +/- .001" WEIGHT TOLERANCE: +/- .5 GR COMPONENTS SOLD SEPARATELY				STRAIGHTNESS TOLERANCE: +/- .0025" WEIGHT TOLERANCE: +/- .5 GR COMPONENTS SOLD SEPARATELY			

CROSSBOW BOLTS

	BETTER	BEST
BLISTERING SPEED:	SWIFT	SWIFT PRO
BALANCED PERFORMANCE:	BALLISTIC	BALLISTIC PRO SUPERFLY PRO
KNOCKDOWN ENERGY:	NITRO	NITRO PRO

BOLT SELECTION PAIRINGS
CROSSBOW POUNDAGE

100 - 150 LBS SWIFT	175 LBS+ SUPERFLY	150 - 175 LBS BALLISTIC	175 LBS+ NITRO
20" SHAFT - 3.5" VANE 394 GR	20" SHAFT - 2.75" VANE 436 GR	20" SHAFT - 3.5" VANE 414 GR	20" SHAFT - 3.5" VANE 486 GR
20" SHAFT - 4" VANE 398 GR	20" SHAFT - 3.5" VANE 440 GR	20" SHAFT - 4" VANE 418 GR	20" SHAFT - 4" VANE 490 GR
22" SHAFT - 3.5" VANE 409 GR	22" SHAFT - 2.75" VANE 454 GR	22" SHAFT - 3.5" VANE 431 GR	22" SHAFT - 3.5" VANE 514 GR
22" SHAFT - 4" VANE 413 GR	22" SHAFT - 3.5" VANE 458 GR	22" SHAFT - 4" VANE 435 GR	22" SHAFT - 4" VANE 518 GR

* FINISHED BOLT WEIGHTS WITH 100 GR POINT
** REFER TO YOUR CROSSBOW MANUFACTURER'S MINIMUM BOLT WEIGHT REQUIREMENTS TO ENSURE SAFE SHOOTING. SHOOTING A BOLT THAT IS TOO LIGHT FOR YOUR POUNDAGE CAN CAUSE INACCURACY.

BLISTERING SPEED

Available in 20" or 22" lengths and with multiple nocking options, the Swift is as versatile as it is consistent. The Swift Pro Series features a .001" straightness tolerance and industry leading weight tolerances, providing unmatched overall performance for the most discerning crossbow archers.

BOLT SPECS

SWIFT PRO

SPINE	COLOR	GPI	OD
NA	BLACK	7.3	.338"

GT HALF-MOON NOCK: 17 GR | GT SERIES FLAT NOCK: 11 GR | BRASS INSERT: 110 GR

STRAIGHTNESS TOLERANCE: +/- .001"
WEIGHT TOLERANCE: +/- .5 GR
WEIGHT: 394 GR - 413 GR*
LENGTH: 20" & 22"
*WHEN USED WITH 100 GR FIELD POINT

SWIFT

SPINE	COLOR	GPI	OD
NA	BLACK	7.3	.338"

GT HALF-MOON NOCK: 17 GR | GT SERIES FLAT NOCK: 11 GR | BRASS INSERT: 110 GR

STRAIGHTNESS TOLERANCE: +/- .005"
WEIGHT TOLERANCE: +/- 2 GR
WEIGHT: 394 GR - 413 GR*
LENGTH: 20" & 22"
*WHEN USED WITH 100 GR FIELD POINT

CROSSBOW BOLTS

"From the first few shots I knew the SuperFLY bolts were something special. They are by far the most accurate and consistent crossbow bolts I've ever tested. Even outta my high speed crossbows they are unbelievably accurate, and easy to tune. I won't shoot anything else." *KYLE McCLAIN*

JIMMY PRIMOS

NEW 2022

SUPER ACCURATE

The Gold Tip SuperFLY PRO crossbow bolt is built to convert the powerful energy generated by high performance crossbows into more accurate shots where it matters most... your target. Designed with high modulus carbon and a super-stiff spine, the SuperFLY PRO gives you the long-range accuracy your crossbow was built to deliver!

SUPERFLY PRO

BOLT SPECS

SPINE	COLOR	GPI	OD
NA	BLACK	8.5	.343"

GT HALF-MOON NOCK: 17 GR

GT SERIES FLAT NOCK: 11 GR

BRASS INSERT: 110 GR

STRAIGHTNESS TOLERANCE: +/- .001"
WEIGHT TOLERANCE: +/- .5 GR
WEIGHT: 436 GR - 458 GR*
LENGTH: 20" & 22"
*WHEN USED WITH 100 GR FIELD POINT

MACKIE JOHNSTON

BALANCED PERFOMANCE

The Gold Tip Ballistic bolt is built to a weight that falls in between the Swift and the Nitro bolt offerings, creating another option for crossbow shooters who are looking for optimal performance. Ballistic, as well as the .001" straightness tolerance Ballistic Pro, feature Gold Tip's 100% carbon technology for unmatched durability and straightness retention.

BOLT SPECS

BALLISTIC PRO

SPINE	COLOR	GPI	OD
NA	BLACK	8.5	.343"

GT HALF-MOON NOCK: 17 GR | GT SERIES FLAT NOCK: 11 GR | BRASS INSERT: 110 GR

STRAIGHTNESS TOLERANCE: +/- .001"
WEIGHT TOLERANCE: +/- .5 GR
WEIGHT: 414 GR - 435 GR*
LENGTH: 20"
*WHEN USED WITH 100 GR FIELD POINT

BALLISTIC

SPINE	COLOR	GPI	OD
NA	BLACK	8.5	.343"

GT HALF-MOON NOCK: 17 GR | GT SERIES FLAT NOCK: 11 GR | BRASS INSERT: 110 GR

STRAIGHTNESS TOLERANCE: +/- .005"
WEIGHT TOLERANCE: +/- 2 GR
WEIGHT: 414 GR - 435 GR*
LENGTH: 20" & 22"
*WHEN USED WITH 100 GR FIELD POINT

RON SMART

KNOCK DOWN ENERGY

Gold Tip's Nitro bolt has been designed to keep up with today's fastest and most powerful crossbows. The Nitro features the same versatility as the Swift and Ballistic, but in a heavier weight and stiffer spine to increase kinetic energy and withstand the rigors of today's high performance crossbows. Also available is the Nitro Pro, which brings all the toughness and durability of the standard Nitro with a .001" straightness tolerance.

BOLT SPECS

NITRO PRO

SPINE	COLOR	GPI	OD
NA	BLACK	13.9	.347"

GT HALF-MOON NOCK:	GT SERIES FLAT NOCK:	BRASS INSERT:
25 GR	25 GR	60 GR

STRAIGHTNESS TOLERANCE: +/- .001"
WEIGHT TOLERANCE: +/- .5 GR
WEIGHT: 486 GR - 518 GR*
LENGTH: 20"
*WHEN USED WITH 100 GR FIELD POINT

NITRO

SPINE	COLOR	GPI	OD
NA	BLACK	13.9	.347"

GT HALF-MOON NOCK:	GT SERIES FLAT NOCK:	BRASS INSERT:
25 GR	25 GR	60 GR

STRAIGHTNESS TOLERANCE: +/- .005"
WEIGHT TOLERANCE: +/- 2 GR
WEIGHT: 486 GR - 518 GR*
LENGTH: 20" & 22"
*WHEN USED WITH 100 GR FIELD POINT

ARROW COMPONENTS

NOCKS

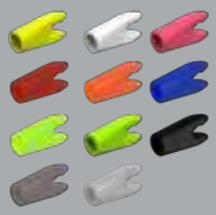
.246 GT SERIES:
12.2 GR

.246 ACCU-LITE:
8.3 GR

.204 ACCU-TOUGH:
11.6 GR

.166 GTO NOCKS: 5.3 GR

HD PIN: 6.1 GR



MINI HD PIN:
3.5 GR

NOCK
WRENCH

SWIFT/BALLISTIC HALF-MOON:
17 GR

SWIFT/BALLISTIC FLAT:
11 GR

SWIFT/BALLISTIC
ALUMINUM MOON:
25 GR

SWIFT/BALLISTIC
ALUMINUM FLAT:
25 GR

NITRO
ALUMINUM MOON:
25 GR

NITRO
ALUMINUM FLAT:
25 GR

BUSHINGS

700 SPINE:
3.2 GR

600 SPINE:
2.5 GR

500 SPINE:
2.2 GR

400 SPINE:
2.4 GR

340 SPINE:
2.6 GR

300 SPINE:
2.6 GR

250 SPINE:
2.7 GR

PIERCE (.166)

600-700 SPINE
XS PIN:
9.2 GR

340-500 SPINE
S PIN:
9.5 GR

250-300 SPINE
L PIN:
9.5 GR

AIRSTRIKE (.204)

250 SPINE : 5.0 GR
300 SPINE : 4.0 GR
340 SPINE : 3.9 GR
400 SPINE : 3.4 GR

KINETIC (.204)

340-500 SPINE
S GTO:
7.3 GR

S PIN:
11.5 GR

200-300 SPINE
L GTO:
7.3 GR

L PIN:
11.5 GR

.246

GTO:
12.5 GR

PIN:
11.6 GR

SERIES 22

NOCK:
8.5 GR

PIN:
14 GR

GTO 166":
13 GR

NINE.3 MAX

.246 NOCK:
13 GR

PIN:
15.5 GR

GTO 166":
17 GR

X CUTTER

.246 NOCK:
15.6 GR

PIN:
17.4 GR

GTO 166":
19 GR

30X

.246 NOCK:
18.7 GR

PIN:
18 GR

GTO 166":
21 GR

INSERTS

.246

BRASS:
100 GR

ALUMINUM:
50 GR

.246 ACCU-LITE

REGULAR:
12.1 GR
250-400 SPINE

SMALL:
12.1 GR
500-700 SPINE

TIP GRIP
10 GRAM

TIP GRIP
20 GRAM

GREAT FOR INSERTS
AND VANES

TRIPLE X

.246 NOCK:
24.6 GR

PIN:
19.6 GR

GTO 166":
23.5 GR

SERIES 22

ALUMINUM:
22.5 GR

X CUTTER

ALUMINUM:
36.8 GR

30X

ALUMINUM:
40.2 GR

SWIFT & BALLISTIC

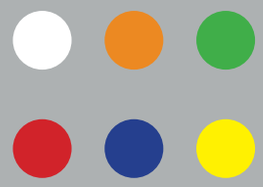
BRASS:
85, 95, 110 GR

NITRO

BRASS:
60 GR

VANES

AVAILABLE VANE COLORS



2" RAPT-X™ VANE: 7 GR

4" DURAVANE: 8.8 GR

2.1" FUSION X VANE: 7GR

2.75" FUSION X VANE: 8.5 GR

F.A.C.T. SYSTEM

WEIGHT WRENCH
STANDARD OR PIERCE SIZES

WEIGHT MODULES

.166: 10 GR | .166: 20 GR | .204: 10 GR | .204: 20 GR | .246: 10 GR | .246: 20 GR | .246: 50 GR

INSERTS

PIERCE

ALUMINUM:
19.5 GR

MUST USE SPINE SPECIFIC COLLAR

KAOS / KINETIC

24.8 GR 500 SPINE | 24.8 GR 340-400 SPINE | 24.8 GR 300 SPINE | 24.8 GR 200 SPINE

AIRSTRIKE / BLACK LABEL QUANTUM

AL. INSERT
400 SPINE 24.3 GR
340 SPINE 24.9 GR
300 SPINE 25.4 GR
250 SPINE 26.4 GR

SS INSERT
400 SPINE 69.3 GR
340 SPINE 71.0 GR
300 SPINE 72.4 GR
250 SPINE 75.3 GR

TRADITIONAL CLASSIC
(STAINLESS STEEL)

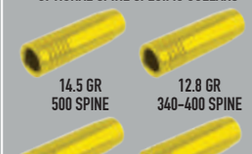
72 GR 600 SPINE | 75 GR 500 SPINE | 78 GR 400 SPINE | 80 GR 340 SPINE

BALLISTIC COLLARS

PIERCE

24 GR 500 SPINE | 24 GR 400 SPINE | 24 GR 340 SPINE | 24 GR 300 SPINE | 24 GR 250 SPINE

KAOS / KINETIC
OPTIONAL SPINE SPECIFIC COLLARS



14.5 GR 500 SPINE | 12.8 GR 340-400 SPINE | 10.4 GR 300 SPINE | 15.5 GR 200 SPINE

AIRSTRIKE

15.5 GR 400 SPINE | 14.6 GR 340 SPINE | 13.6 GR 300 SPINE | 19.0 GR 250 SPINE

BLACK LABEL QUANTUM

15.5 GR 400 SPINE | 14.6 GR 340 SPINE | 13.6 GR 300 SPINE | 19.0 GR 250 SPINE

TRADITIONAL CLASSIC
OPTIONAL SPINE SPECIFIC COLLARS

11.1 GR 600 SPINE | 9.2 GR 500 SPINE | 15 GR 400 SPINE | 13.9 GR 340 SPINE

POINTS

EZ PULL THREADED FIELD POINTS

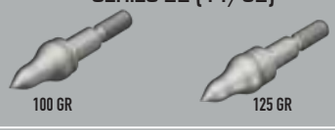
.204 (9/32")

85 GR | 100 GR | 125 GR

.246 (5/16")

85 GR | 100 GR | 125 GR

SERIES 22 (11/32)



100 GR | 125 GR

ACCU-POINTS
(HARDENED STEEL GLUE-IN)

.166 PIERCE

80, 100 GR XS 600-700 SPINE | 100 GR S 340-500 SPINE | 120 GR L 250-300 SPINE

.204 KINETIC / AIRSTRIKE

100 GR S 500 SPINE | 100 GR L 200-400 SPINE | 120 GR L 200-400 SPINE

.246

100 GR | 130 GR

SERIES 22

80 GR | 120 GR

NINE.3 MAX

100 GR | 130 GR | 180 GR

X-CUTTER

100 GR

30X

120 GR

TRIPLE X

120 GR

BULLET-NOSE (GLUE IN)

LIGHTNING

50 GR

.204

85,100 GR

.246

35,80,100 GR

SERIES 22

50,80,125 GR

X-CUTTER

50,90,140 GR

30X

50, 100,150 GR

TRIPLE X

50,100,150 GR

EXTRAS

ARROW TUBE

ALL POINTS AND INSERTS ARE DESIGNED TO ACCEPT GOLD TIP'S F.A.C.T. SYSTEM, ALLOWING YOU TO CUSTOMIZE YOUR ARROWS FRONT OF CENTER BALANCE (FOC).

APPAREL

TO SEE THE FULL LINE OF GOLD TIP APPAREL VISIT GOLDTIP.COM

GT HOODIE

GT SHOOTER JERSEY

GT T-SHIRTS

GT HATS

ARROW SELECTION CHARTS

Arrow length is measured from the throat of the nock to the end of the insert. If you are shooting a longer broadhead than field point, you may want to choose a stiffer shaft.

IMPORTANT: PLEASE READ

*Point Weight = The total combined weight of point, insert, Ballistic Collar and FACT weight.

Step 1: Find your draw and point weight in the chart.

Step 2: Determine the length of your arrow by measuring from the throat of the nock to the end of the insert.

Step 3: Find the group number in the shaft selection chart.

Step 4: Find your appropriate spine selection for your bow and use the detail arrow specs chart on the next page to see which shafts are available in your spine. Arrow length is measured from the throat of the nock to the end of the insert. If you are shooting a longer broadhead than field point, you may want to choose a slightly stiffer shaft.

COMPOUND BOWS - WITH FINGER RELEASE

When shooting finger release, start by selecting an arrow 2 boxes to the weaker side (to the left). Start with the arrow 1" longer than you selected and cut it down 1/4" at a time until you have a perfectly tuned shaft using the bare shaft tuning method outlined in this catalog and at goldtip.com.

TRADITIONAL RECOMMENDATIONS

1. If you are shooting a recurve/longbow, first establish the draw weight of the bow at the length you draw it to. This is done by bringing the bow to full draw and having a friend mark the arrow where it meets the outside of the riser.

2. For either bow, start with the arrow at least 1" longer than your finished arrow and cut the shaft down 1/4" at a time until you establish a perfect tune using the shaft tuning guide outlined in this catalog and at goldtip.com. You can use the Gold Tip weight system to fine tune the spine reaction and increase the mass weight of the arrow.

ARROW ASSEMBLY

Gold Tip arrows are not only the best performing arrows on the market, they are also the most user-friendly. With proper care and adhering to the instructions below you will find Gold Tip shafts quick and easy to assemble.

ARROW CUTTING

Use only a high speed, abrasive wheel cutoff saw, designed for cutting arrow shafts. Other methods could result in damage to the shaft. It is recommended that your arrow shaft be cut at least one inch in front of the arrow rest at full draw. If cut too short, they can be drawn past the arrow rest resulting in the arrow falling from the string, jamming, or causing damage to the arrow or bow, and could lead to personal injury.TIP FROM THE PROS: Cut arrow shafts on both ends to improve straightness. Straightness flaws in carbon arrows are typically found on the ends.

INSTALLING INSERTS

- Read Warning and First Aid instructions on Tip Grip bottle before use.
- Wear safety glasses.
- Do not handle inserts by gluing surfaces. Doing so may lead to improper adhesion. Disposable gloves are recommended.
- Use TIP GRIP adhesive to install inserts. Do not use hot glue on carbon arrows.
- Clean inside of shaft to a depth of 1 inch with clean water on a cotton swab to remove debris. Allow to dry.
- Apply TIP GRIP adhesive to insert using three generous lines evenly spread length wise along the flats of the insert.
- Install insert into shaft and rotate slowly one full turn.
- With a clean cloth wipe off any excess glue from the shaft and insert.
- Allow 24 hours for adhesive to cure before shooting. Shooting before adhesive has fully cured could result in the loss of inserts. TIP FROM THE PROS: A field point can be used as a handle to help with the installation of an insert. For more information visit goldtip.com

INSTALLING NOCKS

Gold Tip GT Series, Accu-lite, and Accu-Tough Nocks are designed to fit without the use of adhesive. Press the nock into the shaft until fully seated and rotate to get correct vane orientation. Gold Tip Pin Nocks and HD Pin Nocks are designed to fit over a pin nock bushing without adhesive. After following the instructions for installing a Gold Tip pin nock bushing (see below), simply press the nock onto the pin until fully seated and rotate to get correct vane orientation. Gold Tip Pin Nock Bushings are used with a pin nock or HD pin nock. The bushings can be glued in using TIP GRIP adhesive or pressed in using plastic or Teflon tape. TIP FROM THE PROS: Instead of using glue, press your pin nock bushing into the shaft through a piece of plastic grocery bag, or wrap the bushing with Teflon tape prior to pressing it in the shaft. This will allow the bushing to fit tightly without rotating and at the same time, it will allow you to replace the bushing in the event it becomes damaged. If the pin is damaged after being glued in it is very difficult and sometimes not possible to remove the damaged pin without damaging the shaft.

SAFETY INFORMATION

OVERDRAW WARNING: THE USE OF AN OVERDRAW THAT ALLOWS A SHOOTER TO DRAW THE POINT OF THE ARROW PAST THE SHELF OF THE BOW SIGNIFICANTLY INCREASES THE RISK OF INJURY TO THE SHOOTER. When using a bow equipped with an overdraw the arrow should always be cut to a minimum of one inch in front of the arrow rest at full draw. Selecting the correct arrow length is the responsibility of the shooter and failure to do so could result in severe injury, and/or damage to shooting equipment.

ARROW REST WARNING: Before shooting any Gold Tip arrows it is extremely important to inspect the arrow rest to ensure that it is properly adjusted to fit the diameter of the arrow shaft being used. FAILURE TO PROPERLY ADJUST THE ARROW REST SIGNIFICANTLY INCREASES THE RISK OF INJURY TO THE SHOOTER AND DAMAGE TO SHOOTING EQUIPMENT. Incorrect adjustment of the arrow rest may cause the arrow to fall from the arrow rest and/or get jammed in the bow which could result in injury to the shooter or bystanders, and damage to shooting equipment. ALWAYS MAKE CERTAIN THAT THE ARROW REST IS PROPERLY ADJUSTED BY A QUALIFIED INDIVIDUAL BEFORE SHOOTING.

ARROW INSPECTION WARNING: INSPECT EACH ARROW FOR DAMAGE PRIOR TO EVERY SHOT. Proper care of carbon arrows can ensure years of quality performance. However, shafts can be damaged. To inspect an arrow, grasp it on both ends and flex it away from yourself and others while visibly and audibly checking for splinters, cracks or nicks. Rotate and repeat this inspection process four to five times around the entire circumference of the shaft. If you find an arrow to be damaged in any way discard it immediately. SHOOTING DAMAGED CARBON ARROWS CAN RESULT IN ARROW FAILURE AND POSSIBLE INJURY.

HUNTING

SHAFT/SPINE	(+/-.001)	(+/-.0025)	(+/-.003)	(+/-.006)	FINISH	GPI	LENGTH	O.D.(IN) O.D.(MM)	I.D.(IN) I.D.(MM)
HUNTER 500	•		•	•	BLACK	7.3	30"	.291 / 7.39	.246 / 6.25
HUNTER 400	•		•	•	BLACK	8.2	32"	.295 / 7.49	.246 / 6.25
HUNTER 340	•		•	•	BLACK	8.9	32"	.300 / 7.62	.246 / 6.25
HUNTER 300	•		•	•	BLACK	9.3	32"	.302 / 7.67	.246 / 6.25
HUNTER 250			•		BLACK	10.6	32"	.309 / 7.84	.246 / 6.25
FORCE 400	•				BLACK	7.4	30"	.291 / 7.39	.246 / 6.25
FORCE 340	•				BLACK	8.2	30"	.296 / 7.51	.246 / 6.25
FORCE 300	•				BLACK	8.8	32"	.299 / 7.60	.246 / 6.25
FORCE 250	•				BLACK	9.8	32"	.304 / 7.72	.246 / 6.25
VELOCITY 600	•		•	•	BLACK	5.9	30"	.283 / 7.19	.246 / 6.25
VELOCITY 500	•		•	•	BLACK	6.3	30"	.285 / 7.24	.246 / 6.25
VELOCITY 400	•		•	•	BLACK	7.4	32"	.291 / 7.39	.246 / 6.25
VELOCITY 340	•		•	•	BLACK	8.2	32"	.296 / 7.51	.246 / 6.25
VELOCITY 300	•		•	•	BLACK	8.8	32"	.299 / 7.60	.246 / 6.25
PIERCE 500		•		•	BLACK	6.6	30"	.222 / 5.63	.166 / 4.22
PIERCE 400		•		•	BLACK	7.6	32"	.229 / 5.81	.166 / 4.22
PIERCE 340		•		•	BLACK	8.3	32"	.234 / 5.94	.166 / 4.22
PIERCE 300		•		•	BLACK	9.1	32"	.240 / 6.09	.166 / 4.22
PIERCE 250		•		•	BLACK	9.8	32"	.245 / 622	.166 / 4.22
KINETIC 500		•		•	BLACK	7.6	30"	.258 / 6.55	.204 / 5.18
KINETIC 400		•		•	BLACK	9.5	30"	.270 / 6.85	.204 / 5.18
KINETIC 340		•		•	BLACK	9.9	30"	.272 / 6.90	.204 / 5.18
KINETIC 300		•		•	BLACK	10.4	30"	.274 / 6.96	.204 / 5.18
KINETIC 200		•		•	BLACK	11.6	30"	.282 / 7.16	.204 / 5.18
AIRSTRIKE 400	•				SLICK SHIELD™ / GRAY	7.2	32"	.254 / 6.45	.204 / 5.18
AIRSTRIKE 340	•				SLICK SHIELD™ / GRAY	7.8	32"	.258 / 6.55	.204 / 5.18
AIRSTRIKE 300	•				SLICK SHIELD™ / GRAY	8.5	32"	.262 / 6.65	.204 / 5.18
AIRSTRIKE 250	•				SLICK SHIELD™ / GRAY	9.6	32"	.269 / 6.83	.204 / 5.18
CUTDOWN 500					BLACK	7.3	26" – 31"	.291 / 7.39	.246 / 6.25
CUTDOWN 400					BLACK	8.2	26" – 31"	.295 / 7.49	.246 / 6.25
CUTDOWN 340					BLACK	8.9	26" – 31"	.300 / 7.62	.246 / 6.25
BLACK LABEL 400		•			BLACK / GRAY	8.2	32"	.295 / 7.49	.246 / 6.25
BLACK LABEL 340		•			BLACK / GRAY	8.9	32"	.300 / 7.62	.246 / 6.25
BLACK LABEL 300		•			BLACK / GRAY	9.3	32"	.302 / 7.67	.246 / 6.25
BLACK LABEL QUANTUM 400		•			BLACK / BLACK	7.0	32"	.2525 / 6.41	.204 / 5.18
BLACK LABEL QUANTUM 340		•			BLACK / BLACK	7.7	32"	.2570 / 6.52	.204 / 5.18
BLACK LABEL QUANTUM 300		•			BLACK / BLACK	8.3	32"	.2605 / 6.62	.204 / 5.18
BLACK LABEL QUANTUM 250		•			BLACK / BLACK	9.3	32"	.2680 / 6.81	.204 / 5.18
TED NUGENT 500				•	WHITE / PURPLE / PINK	8.4	30"	.297 / 7.54	.246 / 6.25
TED NUGENT 400				•	WHITE / PURPLE / PINK	9.3	32"	.301 / 7.63	.246 / 6.25
TED NUGENT 300				•	WHITE	10.8	32"	.313 / 7.95	.246 / 6.25
TRADITIONAL CLASSIC 600			•	•	WOOD GRAIN	9.1	32"	.220 / 6.86	.204 / 5.18
TRADITIONAL CLASSIC 500			•	•	WOOD GRAIN	10.2	32"	.276 / 7.01	.204 / 5.18
TRADITIONAL CLASSIC 400			•	•	WOOD GRAIN	11.2	32"	.282 / 7.16	.204 / 5.18
TRADITIONAL CLASSIC 340			•	•	WOOD GRAIN	12	32"	.286/ 7.26	.204 / 5.18
TRADITIONAL 600			•	•	WOOD GRAIN	7.8	30"	.295 / 7.49	.246 / 6.25
TRADITIONAL 500			•	•	WOOD GRAIN	8.6	32"	.300 / 7.62	.246 / 6.25
TRADITIONAL 400			•	•	WOOD GRAIN	9.3	32"	.302 / 7.67	.246 / 6.25
TRADITIONAL 340			•	•	WOOD GRAIN	10.5	32"	.308 / 7.82	.246 / 6.25

HUNTING

SHAFT/SPINE	(+/-.001)	(+/-.0025)	(+/-.003)	(+/-.006)	FINISH	GPI	LENGTH	O.D.(IN) O.D.(MM)	I.D.(IN) I.D.(MM)
TWISTER 500					BLACK	7.6	30"	.258 / 6.55	.204 / 5.18
TWISTER 400					BLACK	9.5	30"	.270 / 6.85	.204 / 5.18
TWISTER 300					BLACK	10.4	30"	.274 / 6.96	.204 / 5.18
LIGHTNING YOUTH					BLACK	N/A	28"	N/A	.246 / 6.25
FIBERGLASS YOUTH					BLACK OR PINK	N/A	29"	N/A	N/A

TARGET

SHAFT/SPINE	(+/-.001)	(+/-.0025)	(+/-.003)	(+/-.006)	FINISH	GPI	LENGTH	O.D.(IN) O.D.(MM)	I.D.(IN) O.D.(MM)
TOUR 700	•				BLACK	5.5	30"	.213 / 5.41	.166 / 4.22
TOUR 600	•				BLACK	6.2	30"	.219 / 5.56	.166 / 4.22
TOUR 500	•				BLACK	6.6	30"	.222 / 5.64	.166 / 4.22
TOUR 400	•				BLACK	7.6	32"	.229 / 5.82	.166 / 4.22
TOUR 340	•				BLACK	8.3	32"	.234 / 5.94	.166 / 4.22
TOUR 300	•				BLACK	9.1	32"	.240 / 6.10	.166 / 4.22
TOUR 250	•				BLACK	9.8	32"	.245 / 6.22	.166 / 4.22
ULTRALIGHT 700	•		•	•	BLACK	5.4	30"	.280 / 7.11	.246 / 6.25
ULTRALIGHT 600	•		•	•	BLACK	5.9	30"	.283 / 7.19	.246 / 6.25
ULTRALIGHT 500	•		•	•	BLACK	6.3	30"	.285 / 7.24	.246 / 6.25
ULTRALIGHT 400	•		•	•	BLACK	7.4	32"	.291 / 7.39	.246 / 6.25
ULTRALIGHT 340	•		•	•	BLACK	8.2	32"	.296 / 7.51	.246 / 6.25
ULTRALIGHT 300	•		•	•	BLACK	8.8	32"	.299 / 7.60	.246 / 6.25
NINE.3 MAX	•	•			BLACK	8.3	32"	.365 / 9.30	.325 / 8.26
SERIES 22	•	•			BLACK	7.3	32"	.338 / 8.59	.300 / 7.62
X-CUTTER	•	•			BLACK	7.8	32"	.380 / 9.65	.345 / 8.76
30X	•	•			BLACK	8.5	32"	.399 / 10.12	.360 / 9.14
TRIPLE X	•	•			BLACK	9.3	32"	.421 / 10.68	.383 / 9.73

CROSSBOW

SHAFT/SPINE	(+/-.001)	(+/-.003)	(+/-.005)	(+/-.006)	FINISH	GPI	LENGTH	O.D.(IN) O.D.(MM)	I.D.(IN) O.D.(MM)
SWIFT	•		•		BLACK	7.3	20" OR 22"	.338 / 8.59	.300 / 7.62
SUPERFLY PRO	•		•		BLACK	8.5	20" OR 22"	.338 / 8.59	.300 / 7.62
BALLISTIC	•		•		BLACK	8.5	20" OR 22"	.343 / 8.71	.300 / 7.62
NITRO	•		•		BLACK	13.9	20" OR 22"	.347 / 8.81	.272 / 6.91

BROADHEAD TUNING

THINGS TO CONSIDER:

- The more blade surface a broadhead has, the more steering ability it will have. For this reason fixed blade broadheads with large cutting diameters tend to be slightly more difficult to tune.
- Although mechanical broadheads tend to have fewer tuning issues than fixed blade heads, they still need to be properly aligned and their point of impact needs to be verified prior to hunting.
- Gold Tip recommends test shooting any style of broadheads for accuracy prior to hunting.

STEP 1: BOW TUNING

In order to achieve good accuracy with broadheads, it is imperative that your bow be properly tuned. Consult our tuning instructions above and, if needed, consult a technician at your local pro shop for help with bow tuning.

STEP 2: BROADHEAD ALIGNMENT

When a broadhead is installed into an arrow shaft, it is common for the broadhead to seat incorrectly on the insert. This will cause misalignment of the broadhead in relation to the arrow and will cause the broadhead to wobble when spun. In order to achieve good accuracy, the broadhead must be centered on the insert in order to spin true on the shaft. To do this, follow the steps below:

1) Using an arrow spinner (like the Pine Ridge Arrow Inspector) place the point of the broadhead against a cardboard box. As you spin the arrow, the point will make a circle if it is not properly aligned. If the broadhead is properly aligned it will not appear to move and no additional steps are needed. (see figure #1)
2) If the point does make a circle, rotate the point to its uppermost point of movement and mark the point with a felt pen at that point. (see figure #2)
3) Rotate the arrow 180 degrees from that point and simply apply pressure to the point of the head on a hard surface. The goal of this is to push the broadhead into alignment with the insert. (see figure #3)
4) Put the arrow back on the spinner and check the head again for alignment. With a little trial and error you will soon become proficient and will be able to align a broadhead to the insert in under a minute. Keep in mind that shooting an arrow can cause misalignment, so it is a good idea to spin your broadhead tipped arrows repeatedly, particularly after shooting them.

STEP 3: FLETCHING

After bow tuning and broadhead alignment, you are now ready to test your arrows for accuracy. If you are experiencing poor accuracy with a well tuned bow and properly aligned broadheads, it is likely that you are not giving the arrow enough guidance. The answer to this is fletching. Increasing the amount of fletching either by using longer vanes, or more vanes (4-fletch instead of 3-fletch) will give better guidance and increased accuracy. Be careful however, as too much fletching can have other adverse effects such as excessive drag than can also hamper performance. The key is finding a happy medium. This may take some trial and error depending on your setup. The best rule of thumb is to use the smallest amount of fletching possible while still being able to achieve field point accuracy with your broadheads.

PIN BUSHING

INSTALLATION #1

INSTALLATION #2

USING WEIGHT SYSTEM

APPLYING GLUE INSERT

BROADHEAD ALIGNMENT

FIGURE #1

FIGURE #2

FIGURE #3

The Flex it First logo is our way of reminding you to flex each shaft to test it for safety periodically – especially after shooting groups or if you miss a target. Why? Every Gold Tip arrow leaves our factory as the toughest, safest arrow we can make. But like every product, there's a chance that your arrows could sustain damage in shipping, stocking, and shooting that isn't visible to the eye. Simply flex your arrows before shooting to be sure that your arrow is not damaged. If there is damage, you will see the carbon seperate or the shaft will break. That way, you'll keep shooting safe and straight.

BOW TUNING

Although there are a number of acceptable tuning methods that work well, Gold Tip recommends paper tuning for release aid shooters and bare shaft tuning for finger shooters. Gold Tip also recommends the use of a string loop for compound shooters using a release aid. This will prevent nock pinch and will allow for a more accurate setup and more reliable tuning.

PAPER TUNING

Shoot arrows through a suspended sheet of paper at a distance of 4 to 6 feet and observe the resulting tear. See adjustment illustration below to achieve a perfect tune. Make vertical adjustments prior to horizontal adjustments to avoid getting a false reading due to vane clearance issues.

TIP FROM THE PROS: Try spraying your vanes with aerosol foot powder to determine if there is any vane contact with the arrow rest. Vane contact can cause erratic arrow flight and inaccurate paper tear readings.

TIP FROM THE PROS: When paper tuning, proper shooting form and a consistent release are critical. Try shooting each arrow a number of times to make sure that you are getting a consistent reading. Paper tuning can be time consuming, but will pay big dividends in accuracy.

PAPER TUNING

THIS DIAGRAM DEPICTS A PERFECT TEAR OR BULLET HOLE. THIS MEANS THAT YOUR ARROW IS PERFECTLY TUNED TO YOUR BOW AND YOU ARE ACHIEVING PERFECT ARROW FLIGHT

PERFECT TEAR

HIGH TEAR
POSSIBLE CORRECTIONS:
- MOVE NOCK POINT DOWN
- MOVE REST UP
- DECREASE LAUNCHER STIFFNESS
- SHORTEN ARROW LENGTH IF POSSIBLE

LOW TEAR
POSSIBLE CORRECTIONS:
- RAISE NOCKING POINT
- STIFFEN LAUNCHER STIFFNESS

RIGHT TEAR
POSSIBLE CORRECTIONS:
- MOVE REST/CENTER SHOT AWAY FROM RISER (RIGHT-HANDED BOW)
- MOVE CABLE GUARD AWAY FROM ARROW (INCREASE LOAD ON CABLE GUARD)
- ADJUST WHEEL LEAN

LEFT TEAR
POSSIBLE CORRECTIONS:
- MOVE REST/CENTER SHOT TOWARDS RISER (RIGHT-HANDED BOW)
- MOVE CABLE GUARD TOWARDS ARROW (DECREASE LOAD ON CABLE GUARD)
- ADJUST WHEEL LEAN
- USE STIFFER ARROW
- DECREASE DRAW WEIGHT

BARE SHAFT TUNING

THIS DIAGRAM DEPICTS OPTIMAL TUNING FOR THE BARE SHAFT TUNING METHOD. BARE SHAFTS AND FLETCHED ARROWS SHOULD HAVE VERY SIMILAR IMPACT POINTS.

OPTIMAL TUNING

STIFF ARROW
POSSIBLE CORRECTIONS:
- USE A LONGER SHAFT
- USE A LIGHTER SPINED SHAFT
- ADD WEIGHT TO THE INSERT USING GOLD TIP'S WEIGHT SYSTEM OR BY ADDING A HEAVIER WEIGHT POINT
- DECREASE CUSHION PLUNGER TENSION OR REST SIDE TENSION
- ADD POUNDAGE TO THE LIMBS 1/8 TURN AT A TIME

LOW NOCK POINT
POSSIBLE CORRECTIONS:
- MOVE NOCK POINT UP
- MOVE ARROW REST DOWN

WEAK ARROW
POSSIBLE CORRECTIONS:
- CUT SHAFTS ¼" AT A TIME
- USE A STIFFER SPINED ARROW
- DECREASE POINT WEIGHT
- DECREASE POUNDAGE ⅛ TURN AT A TIME
- ADD WEIGHT TO REAR OF SHAFT WITH WRAPS, FLETCHING, OR GOLD TIP'S ULTRALIGHT NOCK ADAPTOR
- INCREASE PLUNGER TENSIONS

HIGH NOCK POINT
POSSIBLE CORRECTIONS:
- MOVE NOCK POINT DOWN
- MOVE ARROW REST UP

B-STINGER™ 2022

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YOU MAY NOT KNOW WHAT IT MEANS, BUT YOUR BOW DOES.

It's about achieving peak performance from your archery equipment, whether your sights are set on a 3D target at the local range or a trophy whitetail in the heart of the Midwest.

Peak performance that can only be gained through better balance, increased stability, less torque and reduced vibration.

Peak performance that breeds consistency and ultimately greater shooting confidence.

Bee Stinger™ Stabilizers are engineered to deliver the advantages your bow needs to achieve its peak performance to achieve its **MAXIMUM MOMENT OF INERTIA.**

GIVING YOU THE CONFIDENCE TO CONNECT

You've practiced, you've prepared - you're ready. And with a Bee Stinger™ hunting stabilizer, you know your bow is ready too. Featuring machined aluminum end caps, steel weights, Ultra Stiff 100% Carbon Rod, and Sims Internal Dampers your Bee Stinger™ is engineered to help you acquire targets faster, hold steadier, diminish torque, reduce vibration and finish on target. Now, you know you can make the shot because you know you've got a Bee Stinger™.

MICROHEX™ HUNTING

You're not into gimmicks, and neither are we. Introducing what the archery industry has never seen before. A wind-slicing micro-diameter stabilizer with Bee Stinger exclusive Countervail® technology. Countervail® proprietary material is built right into the carbon bar – it may seem insignificant, but the data proves otherwise. Quicker damping and reduced recoil offer a smoother feel and quieter shot – without adding weight or sacrificing stiffness. Stabilization you'll appreciate when it's time to send it.

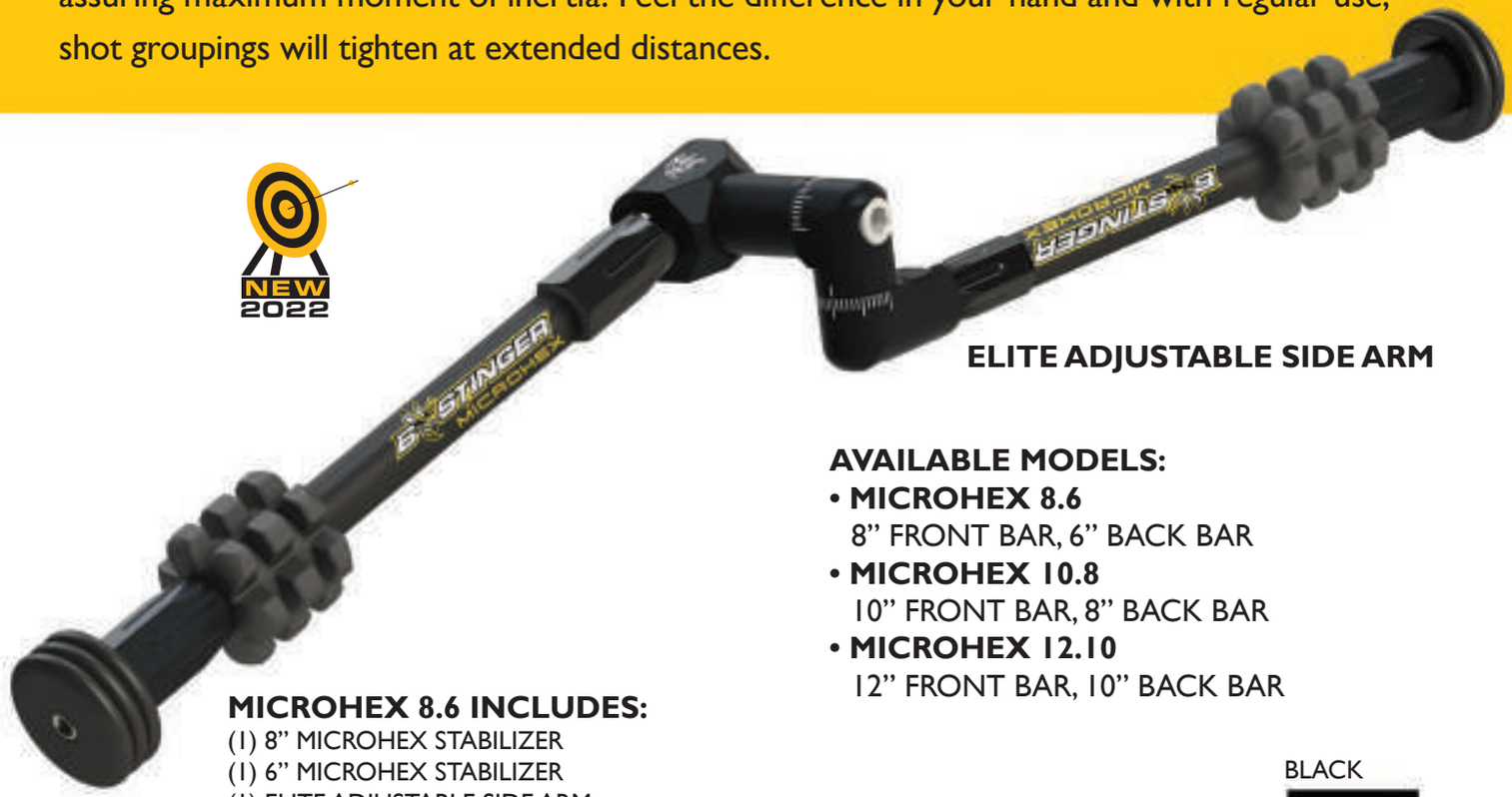
AVAILABLE SIZES

BEE STINGER™ BAR LENGTHS ARE MEASURED FROM CAP TO CAP. WEIGHTS ARE NOT INCLUDED IN QUOTED LENGTH.

AVAILABLE COLORS

MICROHEX™ SYSTEM

For years, world-class target archers have known the benefits of combining front and back bar stabilizers for superior balance and shot control. Now, Bee Stinger brings this same stabilization strategy to the hunting world with the MicroHex Xtreme System. The system features a longer front MicroHex stabilizer, a shorter back MicroHex stabilizer, both mounted to an Elite side arm for maximum adjustability. Together, this system provides maximum balance and stabilization, assuring maximum moment of inertia. Feel the difference in your hand and with regular use, shot groupings will tighten at extended distances.



ELITE ADJUSTABLE SIDE ARM

AVAILABLE MODELS:

- **MICROHEX 8.6**
  8" FRONT BAR, 6" BACK BAR
- **MICROHEX 10.8**
  10" FRONT BAR, 8" BACK BAR
- **MICROHEX 12.10**
  12" FRONT BAR, 10" BACK BAR

MICROHEX 8.6 INCLUDES:
(1) 8" MICROHEX STABILIZER
(1) 6" MICROHEX STABILIZER
(1) ELITE ADJUSTABLE SIDE ARM
WITH BUILT IN QUICK DISCONNECTS

MICROHEX 10.8 INCLUDES:
(1) 10" MICROHEX STABILIZER
(1) 8" MICROHEX STABILIZER
(1) ELITE ADJUSTABLE SIDE ARM
WITH BUILT IN QUICK DISCONNECTS

MICROHEX 12.10 INCLUDES:
(1) 12" MICROHEX STABILIZER
(1) 10" MICROHEX STABILIZER
(1) ELITE ADJUSTABLE SIDE ARM
WITH BUILT IN QUICK DISCONNECTS

Bee Stinger™ bar lengths are measured from cap to cap. Weights are NOT included in quoted stabilizer lengths.

BLACK

MICROHEX 8.6

MICROHEX 10.8

MICROHEX 12.10

MICROHEX™ COUNTER SLIDE

Achieving perfect balance and offsetting the weight of your sight, quiver and other accessories has never been more accurate, adaptable, or simple. The new Bee Stinger™ Microhex™ Counter Slide offers limitless configurations for you to customize the optimal balance for you - whether you're hunting or target shooting.

SHOWN WITH MICROHEX™
DOVETAIL MOUNT

DOVETAIL MOUNT

COLORS:

BLACK	OLIVE	BROWN	GREY	TAN

STANDARD

- **5 INDIVIDUAL 1 OZ. WEIGHTS AND SLIDING BRACKET ALLOW FOR MINUTE AJUSTMENTS TO ACHIEVE PERFECT BALANCE**
- **OFFSETS THE WEIGHT OF SIGHT, QUIVER, AND OTHER ACCESSORIES**
- **ALLOWS ADDITIONAL WEIGHT DISTRIBUTION BOTH FORWARD AND BACK**

AVAILABLE SIZES

Bee Stinger™ bar lengths are measured from cap to cap. Weights are NOT included in quoted stabilizer lengths.

SPORT HUNTER XTREME

TAKE YOUR NEXT SHOT TO THE XTREME

This season, take your shooting to the Xtreme! The Sport Hunter Xtreme was engineered to help provide superior stabilization while conquering shot-induced vibration, resulting in the ultimate hunting stabilizer. The Sims Internal Damper and De-resonator combine to effectively minimize vibration transferred from the riser to the stabilizer upon release of the arrow. The individual 1 oz. end-weights allow users to customize their stabilizer to meet the ideal balance requirements of their particular hunting bow. Together, it equals added confidence to make your shot of a lifetime.

STANDARD COLOR:
MATTE BLACK

CAMO FINISH:
MOSSY OAK BREAK-UP COUNTRY

AVAILABLE SIZES

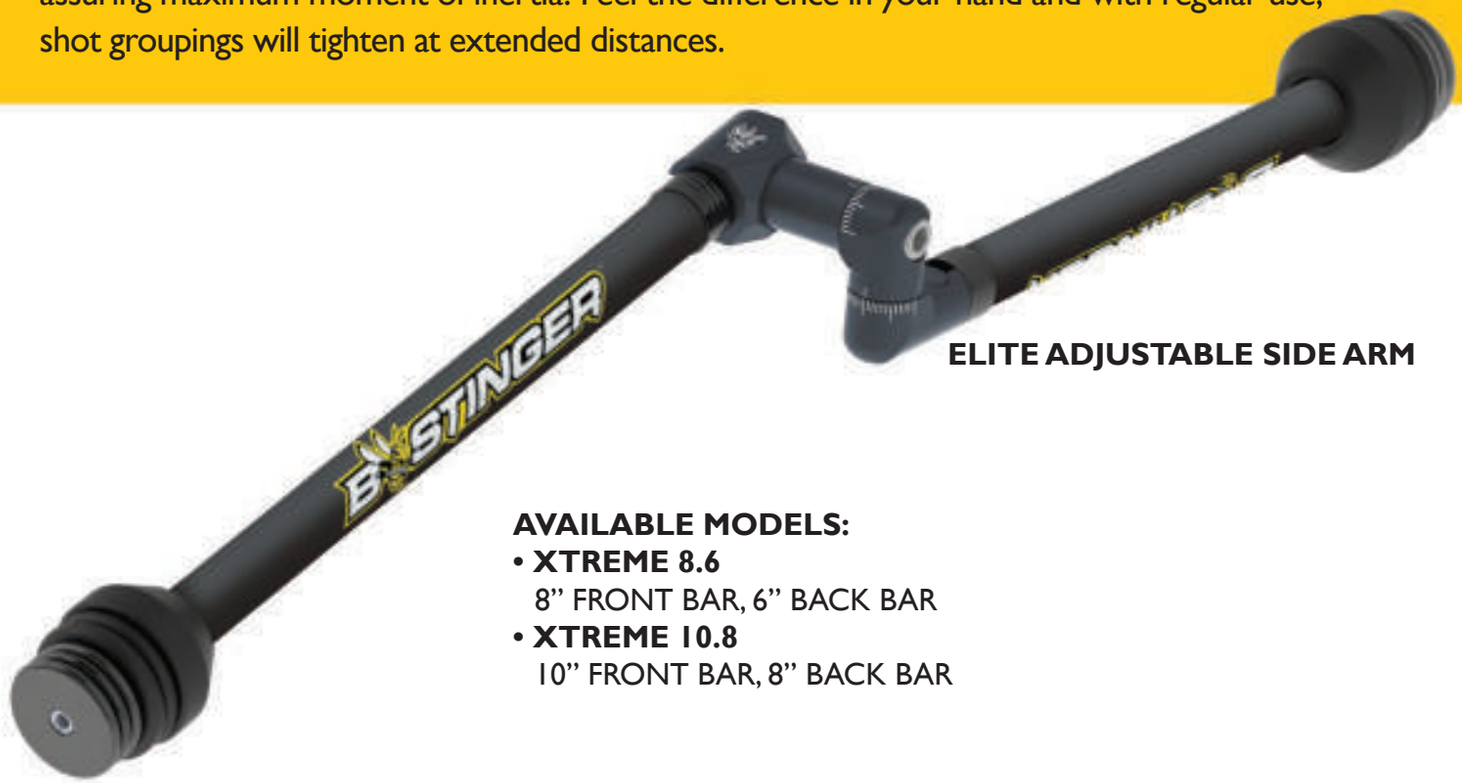
BEE STINGER™ BAR LENGTHS ARE MEASURED FROM CAP TO CAP. WEIGHTS ARE NOT INCLUDED IN QUOTED LENGTH.

BEESTINGER

SPORT HUNTER XTREME SYSTEM

TOURNAMENT PROVEN, HUNTER APPROVED

For years, world-class target archers have known the benefits of combining front and back bar stabilizers for superior balance and shot control. Now, Bee Stinger™ brings this same stabilization strategy to the hunting world with the Sport Hunter Xtreme System. The system features a longer front SHX stabilizer, a shorter back SHX stabilizer, both mounted to the Elite Side Arm for maximum adjustability. Together, the SHX System provides maximum balance and stabilization, assuring maximum moment of inertia. Feel the difference in your hand and with regular use, shot groupings will tighten at extended distances.



ELITE ADJUSTABLE SIDE ARM

AVAILABLE MODELS:

- **XTREME 8.6**
  8" FRONT BAR, 6" BACK BAR
- **XTREME 10.8**
  10" FRONT BAR, 8" BACK BAR

XTREME 8.6 INCLUDES:

(1) 8" SHX STABILIZER
(1) 6" SHX STABILIZER
(1) ELITE ADJUSTABLE SIDE ARM
WITH BUILT IN QUICK DISCONNECTS

XTREME 10.8 INCLUDES:

(1) 10" SHX STABILIZER
(1) 8" SHX STABILIZER
(1) ELITE ADJUSTABLE SIDE ARM
WITH BUILT IN QUICK DISCONNECTS

AVAILABLE COLORS:

MATTE BLACK

XTREME 8.6

XTREME 10.8

Bee Stinger™ bar lengths are measured from cap to cap. Weights are NOT included in quoted stabilizer lengths.

SPORT HUNTER COUNTER SLIDE

Achieving perfect balance and offsetting the weight of your sight, quiver and other accessories has never been more accurate, adaptable, or simple. The Bee Stinger™ Counter Slide offers limitless configurations for you to customize the optimal balance for you - whether you're hunting or target shooting.

- **5 INDIVIDUAL 1 OZ. WEIGHTS AND SLIDING BRACKET ALLOW FOR MINUTE AJUSTMENTS TO ACHIEVE PERFECT BALANCE**
- **OFFSETS THE WEIGHT OF SIGHT, QUIVER, AND OTHER ACCESSORIES**
- **ALLOWS ADDITIONAL WEIGHT DISTRIBUTION BOTH FORWARD AND BACK**

STANDARD COLOR:
MATTE BLACK

AVAILABLE SIZES

Bee Stinger™ bar lengths are measured from cap to cap. Weights are NOT included in quoted stabilizer lengths.

TARGET STABILIZERS

WHERE CONSISTENCY LEADS TO SUCCESS

Human error — it can mean the difference between standing at the top of the podium or the bottom; winning gold or silver — and for the Pros, it's the difference between making a living or simply earning enough for gas money home. A light torque of the bow, a little shake in the sight picture — turns a 12 into a 10. That's why the World's leading target archers depend on Bee Stinger™ target stabilizers to help tame human error.

Shot after shot, Bee Stinger™ target stabilizers provide the superior balance and rock-solid stability needed to acquire targets faster, hold steadier, and deliver repetitive performance. Technically speaking, Bee Stinger™ target stabilizers work to neutralize the negative effects of human error and allow the bow to achieve the "maximum moment of inertia" – the closest point of perfection for the bow as the arrow is released.
But what does it all REALLY mean? **CONSISTENCY**. Because within the realm of archery, consistency doesn't just win the day – it rules the world.

MICROHEX™ TARGET

You're never finished, you're never satisfied – we relate. New for 2018, we introduce what the archery industry has never seen before. The Microhex™ Target. A wind-slicing micro-diameter stabilizer with Bee Stinger exclusive Countervail® technology. Countervail® proprietary material is built right into the carbon bar – it may seem insignificant, but the data proves otherwise. Quicker damping and reduced recoil offer a smoother feel and quieter shot – without adding weight or sacrificing stiffness. The new Microhex™ smooths both you and your bow's rough spots, as if you had any.

ELITE ADJUSTABLE SIDE ARM SOLD SEPARATELY.

INCLUDED WITH THE 20" WIND BAR:
- (1) 4 OZ. AND (2) 1 OZ. END WEIGHTS

INCLUDED WITH THE 24", 27", 30", 33", 36" STABILIZERS:
- (3) INDEPENDENT 1 OZ. END WEIGHTS

V-BAR THEORY OF USES

V-Bar, side-rod or back-bar…no matter what you call them, they are an essential tool to achieve optimum stabilization. Using the same carbon technology as our front stabilizers, Bee Stinger™ cuts no corners when it comes to materials. To off-set counter forces and maximize stabilization, put as much or as little end weight as desired. Create a symmetrical or one side counter balance, our accessories give you numerous options.

V-BAR LENGTHS:

STABILIZER LENGTHS:

AVAILABLE COLORS:

BEE STINGER BAR LENGTHS ARE MEASURED FROM CAP TO CAP.
WEIGHTS ARE NOT INCLUDED IN QUOTED STABILIZER LENGTHS.

PREMIER PLUS

MATCH GRADE PERFORMANCE

The tournament-proven success of the Premier Plus Series is a testament to quality construction. Built with a proprietary high modulus carbon, Premier Plus stabilizers provide extreme rigidity for maximum stabilization. Each Premier Plus target stabilizer includes independent weights for customized balance. Experience greater down-range accuracy and more consistent overall shooting with the Premier Plus. The choice of World Champions, Premier Plus target stabilizers deliver "match grade" performance.

INCLUDED WITH THE 20" WIND BAR:
- (1) 4 OZ. AND (2) 1 OZ. END WEIGHTS

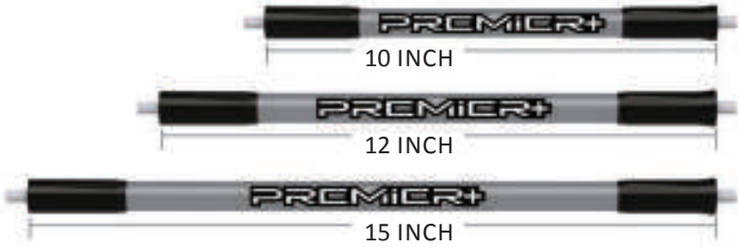
INCLUDED WITH THE 24", 27", 30", 33", 36" STABILIZERS:
- (3) INDEPENDENT 1 OZ. END WEIGHTS

ELITE ADJUSTABLE SIDE ARM SOLD SEPARATELY.

V-BAR THEORY OF USES

V-Bar, side-rod or back-bar…no matter what you call them, they are an essential tool to achieve optimum stabilization. Using the same carbon technology as our front stabilizers, Bee Stinger™ cuts no corners when it comes to materials. To off-set counter forces and maximize stabilization, put as much or as little end weight as desired. Create a symmetrical or one side counter balance, our accessories give you numerous options.

V-BAR LENGTHS:



STABILIZER LENGTHS:

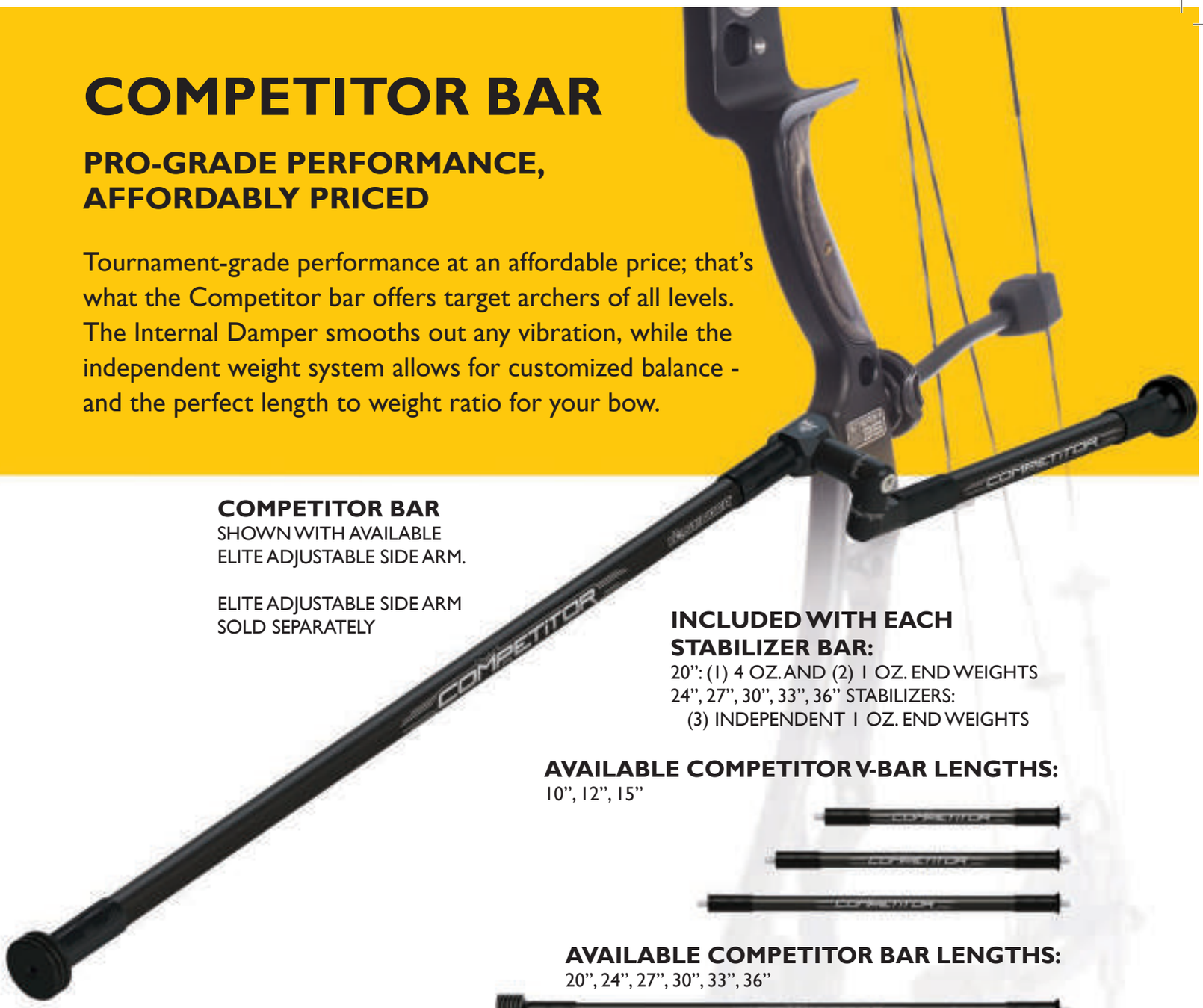
AVAILABLE COLORS:

BEE STINGER BAR LENGTHS ARE MEASURED FROM CAP TO CAP.
WEIGHTS ARE NOT INCLUDED IN QUOTED STABILIZER LENGTHS.

COMPETITOR BAR

PRO-GRADE PERFORMANCE, AFFORDABLY PRICED

Tournament-grade performance at an affordable price; that's what the Competitor bar offers target archers of all levels. The Internal Damper smooths out any vibration, while the independent weight system allows for customized balance - and the perfect length to weight ratio for your bow.



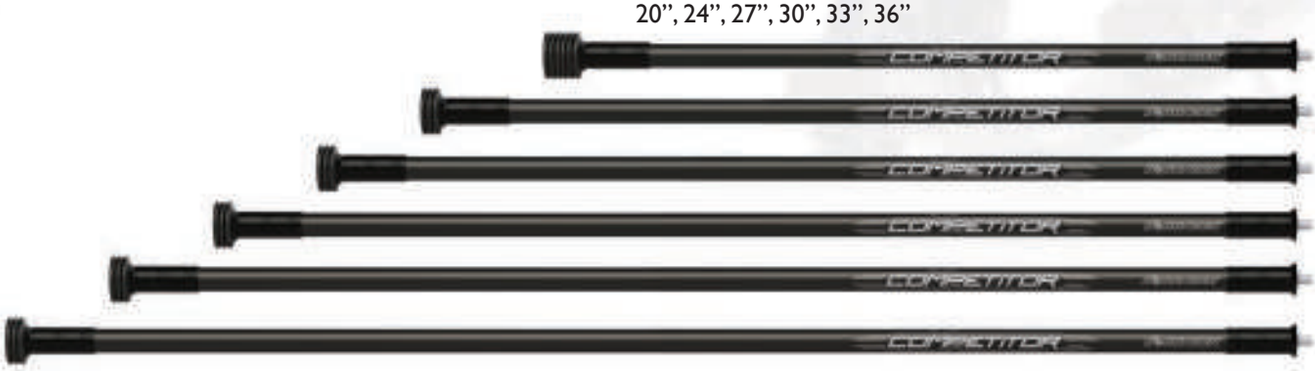
COMPETITOR BAR
SHOWN WITH AVAILABLE
ELITE ADJUSTABLE SIDE ARM.

ELITE ADJUSTABLE SIDE ARM
SOLD SEPARATELY

INCLUDED WITH EACH STABILIZER BAR:
20": (1) 4 OZ. AND (2) 1 OZ. END WEIGHTS
24", 27", 30", 33", 36" STABILIZERS:
(3) INDEPENDENT 1 OZ. END WEIGHTS

AVAILABLE COMPETITOR V-BAR LENGTHS:
10", 12", 15"

AVAILABLE COMPETITOR BAR LENGTHS:
20", 24", 27", 30", 33", 36"

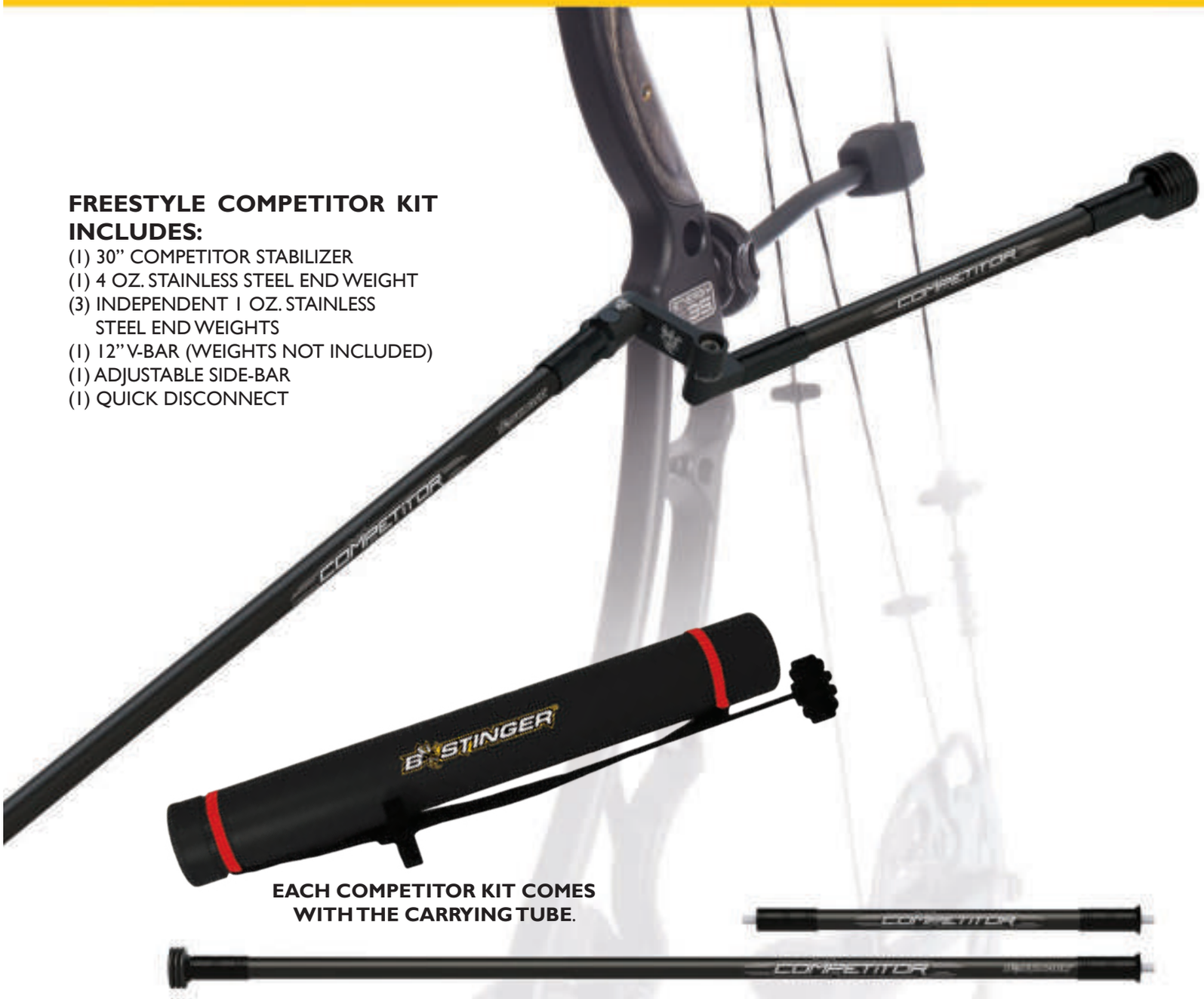


BEE STINGER™ BAR LENGTHS ARE MEASURED FROM CAP TO CAP.
WEIGHTS ARE NOT INCLUDED IN QUOTED STABILIZER LENGTHS.

FREESTYLE COMPETITOR KIT

MAXIMUM STABILITY MADE EASY

The experts at Bee Stinger™ have constructed the Freestyle Competitor kit with everything you need for maximum stabilization right from the start. Centered around the stabilizer and V-bar, the kit features an adjustable side bar and quick disconnect for easy mounting. The kit also includes (1) 4 oz. stainless steel end-weight and (3) independent 1 oz. stainless steel end-weights, for customized balance to achieve optimum performance, with minimal effort.



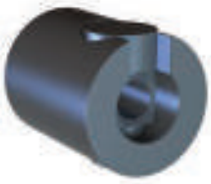
FREESTYLE COMPETITOR KIT INCLUDES:

(1) 30" COMPETITOR STABILIZER
(1) 4 OZ. STAINLESS STEEL END WEIGHT
(3) INDEPENDENT 1 OZ. STAINLESS STEEL END WEIGHTS
(1) 12" V-BAR (WEIGHTS NOT INCLUDED)
(1) ADJUSTABLE SIDE-BAR
(1) QUICK DISCONNECT

EACH COMPETITOR KIT COMES WITH THE CARRYING TUBE.

STABILIZER MOUNTS AND HARDWARE

Bee Stinger™ mounts come in various styles featuring rugged design to support any length and weight of side bar. Tight tolerances and heavy duty locking screws assure a tight no-slip fit.



QUICK DISCONNECT STANDARD:

- Mounts directly to bow, with or without use of side bar or V-bar mount.

QUICK DISCONNECT 10 DEGREE ANGLE:

- Mounts directly to bow, with or without use of side bar or V-bar mount.
- 10 degree down angle offers extra stability

V-BAR BLOCK MOUNTS:

V-BAR ADJUSTABLE- NARROW:

- Locking Teeth engagement
- Dual angle adjust on left and right V-bar mounts

V-BAR ADJUSTABLE- WIDE:

- Locking Teeth engagement
- Dual angle adjust on left and right V-bar mounts

V-BAR ADJUSTABLE ELITE:

- Locking Teeth engagement
- Dual angle adjust on left and right V-bar mounts
- Front and side bar quick disconnects

V-BAR SOLID:

- Fixed angle
- Side bar quick disconnects

SIDE BAR MOUNTS:

SIDE BAR INFINITY:

- No Locking Teeth for infinite adjustment
- Side bar quick disconnect
- Dual angle adjustment

ADJUSTABLE-ELITE:

- Locking Teeth engagement
- Front and Side bar quick disconnect
- Dual angle adjustment

ADJUSTABLE-STANDARD:

- Locking Teeth engagement
- Single angle adjustment

ADJUSTABLE-ELITE WITHOUT QUICK DISCONNECT:

- Locking Teeth engagement
- Side bar quick disconnect
- Dual angle adjustment

MICROHEX™ DOVETAIL:

- Side bar quick disconnect
- Dual angle adjustment

STABILIZER EXTENSIONS:

When you need a little "extra," the Bee Stinger™ stabilizer extensions provide the option to lengthen your existing stabilizer for further customization.

1" EYE BOLT

ALUMINUM EXTENSIONS COME IN 3", 4", AND 5" LENGHTS

END WEIGHTS

STANDARD END WEIGHTS:

1/3 OZ. ALUMINUM END WEIGHT

The 1/3 oz. Aluminum end weights allow every class of shooter to micro-tune any Bee Stinger™ Stabilizer.
—2 Pack

AVAILABLE COLOR:
POLISHED ALUMINUM ONLY

1 OZ. STAINLESS STEEL END WEIGHT

The stainless steel 1 oz. end weights provide customized balance to any hunting or target bow.
—3 Pack

AVAILABLE COLORS:
STAINLESS, MATTE BLACK, GREEN, RED

4 OZ. STAINLESS STEEL END WEIGHT

Single block 4 oz. stainless steel end weight provides optimum balance and stabilization for any Bee Stinger™ Stabilizer.

AVAILABLE COLORS:
STAINLESS, MATTE BLACK, GREEN, RED

8 OZ. STAINLESS STEEL END WEIGHT

This single block 8 oz. stainless steel end weight is designed for the archer who wants extra weight without having to stack multiple single weights on the bar. Maximum convenience, maximum balance and stability.

AVAILABLE COLORS:
STAINLESS, MATTE BLACK

PRO HUNTER MAXX END WEIGHTS:

Designed to meet the exacting standards of the world's leading archers, the Pro Hunter Maxx end weights provide maximum balance and stability for your Bee Stinger™ Stabilizer system.

2 OZ. ALUMINUM

4 OZ. STEEL

PLASTIC WEIGHT CAP

FITS FREESTYLE AND SPORT HUNTER EXTREME WEIGHTS

CUSTOM ACCESSORIES

DE-RESONATORS: LIMBSAVER

The De-Resonator allows archers to cancel much of the resonant vibration that occur in some bow set-ups. Simply move the De-Resonator up or down the stabilizer bar to the desired location.

BLACK

ENHANCERS: LIMBSAVER

The Enhancer is used on the end of the front bar to offer vibration Damping as well as a soft feel when placing the bar on the ground.

BLACK PINK GREEN ORANGE YELLOW RED BLUE PURPLE

MICROHEX™ DAMPERS:

BLACK PINK GREEN ORANGE YELLOW RED BLUE PURPLE

WINDOW DECAL:
2in x 6in

LOGO WEAR

TO SEE THE FULL LINE OF BEE STINGER APPAREL VISIT BEESTINGER.COM

BEE STINGER HATS

BEE STINGER HOODIE

BEE STINGER
SHOOTER JERSEY

BEE STINGER T-SHIRTS

TECHNICAL SPECIFICATIONS

STABILIZER MODEL - HUNTING	LENGTH (BAR ONLY)	WEIGHT (BAR ONLY)	INCLUDED WEIGHT(S)	TOTAL WEIGHT	TOTAL LENGTH INCL. (3) WEIGHTS
MicroHex- 6”	6”	2.73 oz	(3) 1 oz	5.73 oz	6.50”
MicroHex- 8”	8”	2.94 oz	(3) 1 oz	5.94 oz	8.50”
MicroHex- 10”	10”	3.18 oz	(3) 1 oz	6.18 oz	10.50”
MicroHex- 12”	12”	3.50 oz	(3) 1 oz	6.50 oz	12.50”
MicroHex- 15”	15”	3.85 oz	(3) 1 oz	6.85 oz	15.50”
MicroHex - Counterslide - 10”	10”	5.15 oz	(5) 1 oz	10.15 oz	10.50”
MicroHex - Counterslide Dovetail - 10”	10”	7.17 oz	(5) 1 oz	12.17 oz	10.50”
MicroHex - Counterslide - 12”	12”	5.40 oz	(5) 1 oz	10.40 oz	12.50”
MicroHex - Counterslide Dovetail - 12”	12”	7.42 oz	(5) 1 oz	12.42 oz	12.50”
MicroHex - Counterslide - 15”	15”	5.77 oz	(5) 1 oz	10.77 oz	15.50”
MicroHex - Counterslide Dovetail - 15”	15”	7.79 oz	(5) 1 oz	12.79 oz	15.50”
Sport Hunter Xtreme - 6”	6”	3.85 oz*	(3) 1 oz	6.85 oz	6.50”
Sport Hunter Xtreme - 8”	8”	4.18 oz*	(3) 1 oz	7.18 oz	8.50”
Sport Hunter Xtreme -10”	10”	4.45 oz*	(3) 1 oz	7.45 oz	10.50”
Sport Hunter Xtreme - Counterslide - 10”	10”	4.45 oz*	(5)1 oz	9.45 oz	10.50”
Sport Hunter Xtreme - Counterslide - 12”	12”	4.63 oz*	(5)1 oz	9.63 oz	12.50”
Sport Hunter Xtreme - Counterslide - 15”	15”	4.90 oz*	(5)1 oz	9.90 oz	15.50”
Pro Hunter Maxx - 8” **	8”	4.18 oz*	(2)4 oz & (1)2 oz	14.18 oz	8.574”
Pro Hunter Maxx - 10” **	10”	4.45 oz*	(2)4 oz & (1)2 oz	14.45 oz	10.574”
Pro Hunter Maxx - 12” **	12”	4.63 oz*	(2)4 oz & (1)2 oz	14.63 oz	12.574”
* Includes Deresonator					
** Fully adjustable in 2oz / 4oz / 6oz / 8oz or 10 oz weight configurations					

STABILIZER MODEL - TARGET/FREESTYLE	LENGTH (BAR ONLY)	WEIGHT (BAR ONLY)	INCLUDED WEIGHT(S)	TOTAL WEIGHT	TOTAL LENGTH INCL. (3) WEIGHTS
MicroHex - 20” - WindBar	20”	4.51 oz	(2) 10 oz, (1) 4 oz	10.51 oz	21”
MicroHex - 24”	24”	5.01 oz	(3) 1 oz	8.01 oz	24.5”
MicroHex - 27”	27”	5.38 oz	(3) 1 oz	8.38 oz	27.5”
MicroHex - 30”	30”	5.75 oz	(3) 1 oz	8.75 oz	30.5”
MicroHex - 33”	33”	6.12 oz	(3) 1 oz	9.12 oz	33.5”
MicroHex - 36”	36”	6.49 oz	(3) 1 oz	9.49 oz	36.5”
MicroHex - 10” - V-Bar*	10”	3.27 oz	n/a	3.27 oz	n/a
MicroHex - 12” - V-Bar*	12”	3.52 oz	n/a	3.52 oz	n/a
MicroHex - 15” - V-Bar*	15”	3.89 oz	n/a	3.89 oz	n/a
Competitor - 20” - WindBar	20”	4.71 oz	(2) 1 oz, (1) 4 oz	10.71 oz	21”
Competitor - 24”	24”	5.26 oz	(3) 1 oz	8.26 oz	24.5”
Competitor - 27”	27”	5.61 oz	(3) 1 oz	8.61 oz	27.5”
Competitor - 30”	30”	5.85 oz	(3) 1 oz	8.85 oz	30.5”
Competitor - 33”	33”	6.51 oz	(3) 1 oz	9.51 oz	33.5”
Competitor - 36”	36”	6.86 oz	(3) 1 oz	9.86 oz	36.5”
Competitor - 10” - V-Bar*	10”	3.38 oz	n/a	n/a	n/a

STABILIZER MODEL - TARGET/FREESTYLE	LENGTH (BAR ONLY)	WEIGHT (BAR ONLY)	INCLUDED WEIGHT(S)	TOTAL WEIGHT	TOTAL LENGTH INCL. (3) WEIGHTS
Competitor - 12" - V-Bar*	12"	3.63 oz	n/a	n/a	n/a
Competitor - 15" - V-Bar*	15"	4.05 oz	n/a	n/a	n/a
Premier Plus - 20" - WindBar	20"	4.79 oz	(2) 1 oz, (1) 4 oz	10.79 oz	21"
Premier Plus - 24"	24"	5.28 oz	(3) 1 oz	8.28 oz	24.5"
Premier Plus - 27"	27"	5.77 oz	(3) 1 oz	8.77 oz	27.5"
Premier Plus - 30"	30"	6.17 oz	(3) 1 oz	9.17 oz	30.5"
Premier Plus - 33"	33"	6.57 oz	(3) 1 oz	9.57 oz	33.5"
Premier Plus - 36"	36"	6.98 oz	(3) 1 oz	9.98 oz	36.5"
Premier Plus - 10" - V-Bar*	10"	3.4 oz	n/a	n/a	n/a
Premier Plus - 12" - V-Bar*	12"	3.62 oz	n/a	n/a	n/a
Premier Plus - 15" - V-Bar*	15"	4.01 oz	n/a	n/a	n/a
* Does NOT include Weights					

WEIGHTS (ALL WEIGHTS THREADED FOR 5/16 - 24)	TOTAL THICKNESS	TOTAL WEIGHT		DIAMETER	
Freestyle/Sport Htr/MicroHex - Weight - 1/3oz	.165"	.33 oz	n/a	1.35"	
Freestyle/Sport Htr/MicorHex - Weight - 1oz	.165"	1 oz	n/a	1.35"	
Freestyle/Sport Htr/MicroHex - Weight - 4oz	.660"	4 oz	n/a	1.35"	
Freestyle/Sport Htr/MicroHex - Weight - 8oz	1.32"	8 oz	n/a	1.35"	
Pro Hunter Maxx - Weight - 2oz	.25"	2 oz	n/a	2.66"	
Pro Hunter Maxx - Weight - 4oz	.162"	4 oz	n/a	2.66"	

ACCESSORIES	TOTAL LENGTH	TOTAL WEIGHT	TOTAL WIDTH	DIAMETER	
Quick Disconnect - 10 Degree Down Angle	1.191"	1.15 oz	n/a	1"	
Quick Disconnect - Standard	1.125"	1.02 oz	n/a	.96"	
Side Bar - Adjustable - STD	.375"*	2.38 oz	2"**	n/a	
Side Bar - Adjustable - ELITE without front QD	.375"*	3.1 oz	2"**	n/a	
Side Bar - Infinity	.375"*	3.1 oz	2"**	n/a	
Side Bar - Adjustable - ELITE	1.1"*	3.73 oz	2"**	n/a	
V-Bar Block - Adjustable - STD	.75"*	6.43 oz	1.8"**	n/a	
V-Bar Block - Adjustable - STD - Wide	.75"*	7.49 oz	2.8"**	n/a	
V-Bar Block - Adjustable - ELITE	1.063"*	5.16 oz	2.8"**	n/a	
MicroHex Counterslide Bracket (not sold seperately)	.375"	1.58 oz	2.3"	n/a	
MicroHex Counterslide Bracket - with QD (not sold seperately)	.9"	3.6 oz	1.2" - 2.5"	n/a	
Sport Hunter Xtreme Counterslide Bracket (not sold seperately)	.375"	1.31 oz	2.3"	n/a	
MicroHex Damper	1.25"	.55 oz	n/a	1.44"	
Deresonator	1.42"	1.07 oz	n/a	1.47"	
FreeStyle Enhancer	1.43"	1.14 oz	n/a	1.63"	
Extension - 1" Eye Bolt	1.125"	.9 oz	n/a	.875"	
Extension - Aluminum - 3"	3"	2.4 oz	n/a	.9"	
Extension - Aluminum - 4"	4"	3.1 oz	n/a	.9"	
Extension - Aluminum - 5"	5"	3.7 oz	n/a	.9"	

* Measurement of added thickness between bar and bow mount

** Widths are measured from centerlines of stabilizers, not overall width of part

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OVERLAND PARK, KS 66214
800.551.0541

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