



B**STINGER**[™]

The Stabilizer of Champions

US Pat. 6,997,174

2013 Product Guide

BEE STINGER



WHY BEE STINGER™ WORKS

Weight Forward Design:

Specifically engineered to obtain the maximum moment of inertia for the given length of the stabilizer. US Pat. 6,997,174

Ultra Light Rigid Carbon Rod:

Allows you to take full advantage of the end weight.

Smart Carbon™ Technology:

Combines high grade carbon plus a state-of-the-art manufacturing process to increase the overall rigidity of the rod and ultimately maximizing stabilization.



Internal Harmonic Dampener:

Helps minimize vibration that is transferred from the riser to the stabilizer upon release of the shot.

End-Caps:

Machined of solid aluminum, allows the rod to stay lightweight without compromising its integrity.

Powder Coated End Caps and Weights:

Protects the metal surfaces from oxidation and every day wear and tear.

Stainless Steel Studs:

Corrosion resistant from outside elements without sacrificing strength.



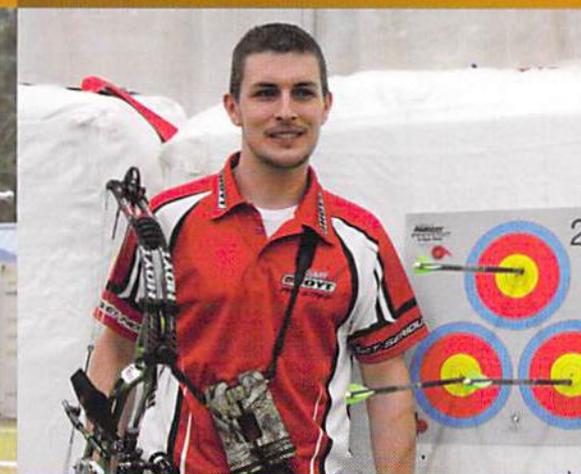
Jake Kaminski:
2012 Olympic Silver Medalist



Jeff Fabry:
2012 Paralympics Gold Medal Champion



Jeff Hopkins:
2012 ASA Champion, 7 Time ASA Shooter of the year



Jesse Broadwater:
2012 NFAA National Field Champion, NFAA Vegas Champion



Levi Morgan:
Worlds Most Dominant 3-D Tournament Archer



Tim Gillingham:
2012 Classic Champion, 2012 NFAA Pro 3-D Champion



HUNTING

Engineered with precision and adjustability, the Pro Hunter™ and Sport Hunter Xtreme™ meet the demands of the true hardcore bowhunter. Bee Stinger™ Hunting Stabilizers attack both vibration and stabilization for a superior hunting set-up. All models utilize an Internal Harmonic Dampener and independently adjustable end-weights allowing complete customization.

Levi and Samantha Morgan

SPORT HUNTER XTREME™

The Sport Hunter Xtreme™ was engineered with the true hardcore bowhunter in mind. Tackling both stabilization and vibration with its unique features makes this stabilizer a must in your arsenal. With its Internal Harmonic Dampener, De-Resonator and 3 individual adjustable weights, the Sport Hunter Xtreme™ allows you to fine tune your set up for any hunting situation.

Lengths: 6" / 8" / 10"

Matte Black

Weights: 3 Independently Removable
1 oz. End-Weights

Base Color: Matte Black



Whitney Isenhart

PRO HUNTER™

HUNTING beestinger.com



When the shot of a lifetime presents itself you want to have complete confidence in your shot. Bee Stinger's unique design will increase your downrange accuracy and give you the confidence you seek when you come to full draw. Bee Stinger's Pro Hunter™ stabilizers are constructed with proprietary Smart Carbon™ Technology, and use an Internal Harmonic Dampener to help dissipate high frequency vibration that may transfer into the bar. The end-weight is specifically designed to obtain the maximum moment of inertia for the given length of the stabilizer.

Lengths: 8" / 10" / 12"

Matte Black

Weights: 2 oz., 4 oz., 8 oz. or
11 oz. End-Weight

Base Color: Matte Black

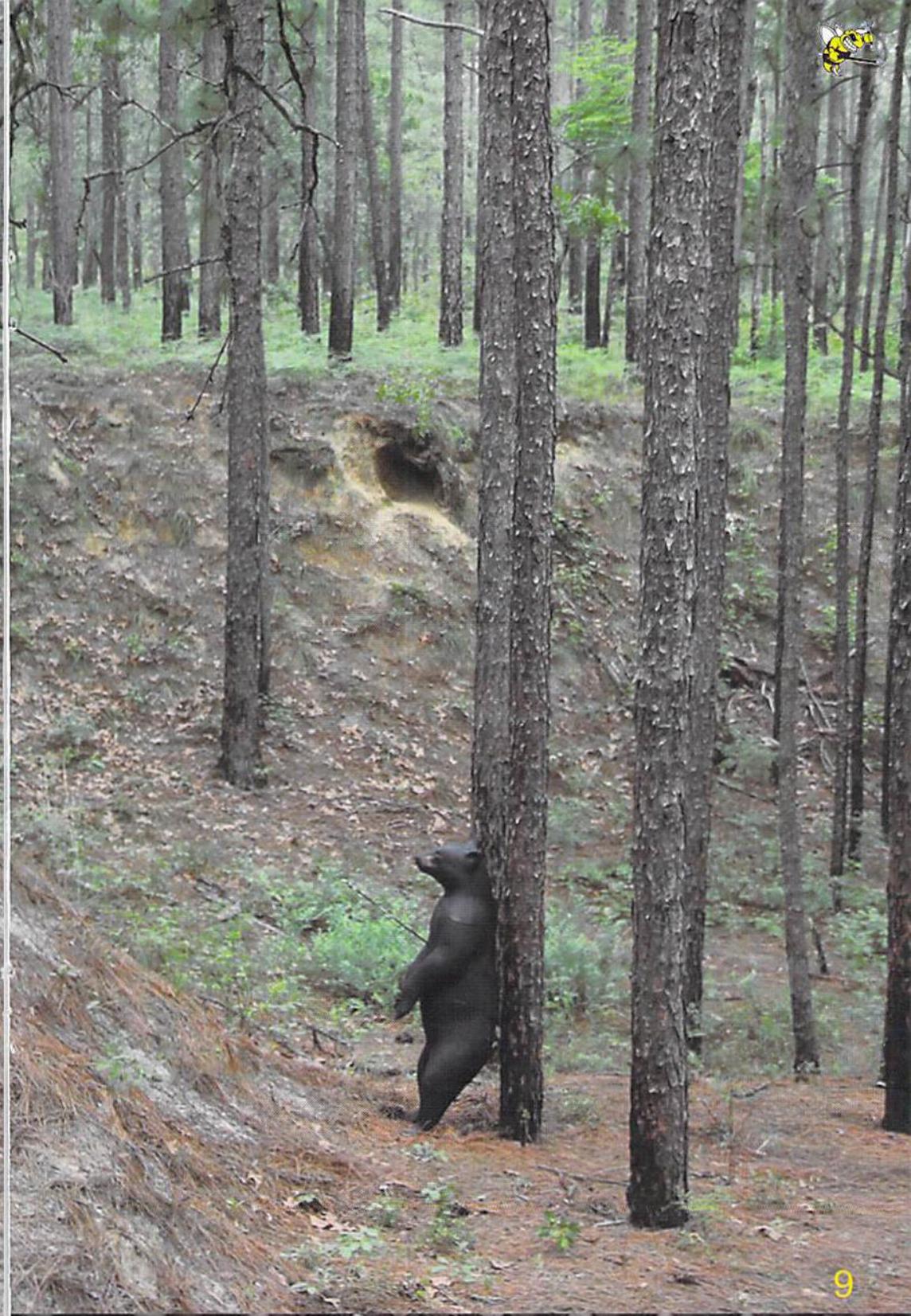


Brock Zobell



TARGET

Fabricated with high-performance Smart Carbon™ Technology, we took a winning concept and modified it to create the ultimate in target stabilizers. Bee Stinger's formula combines a small diameter and light weight carbon bar that is also extremely rigid. This combination is making believers out of those who choose to shoot with Bee Stinger™ stabilizers.



PREMIER PLUS BAR

Tighter groups and improved down range accuracy is what you'll experience shooting a Premier Plus. Using high modulus carbon and a unique pattern design, this bar is in a class of its own. Try one out and experience why archers are visiting the podium more often with Bee Stinger™ stabilizers.

Lengths - Bar Weight:

- 20" - 4.2 oz.
- 24" - 4.8 oz.
- 27" - 5.1 oz.
- 30" - 5.6 oz.
- 33" - 5.9 oz.
- 36" - 6.4 oz.

V-Bar Lengths:

- 10" / 12" / 15"
- Weights sold separately

End-Weights:

- 20" Bar includes (6) 1 oz. End-Weights
- All other bars include (3) 1 oz. End-Weights



36" Honeycomb Bar



U-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 Smart Carbon™ Technology as our main line 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 of options.



Rodger Willett



COMPETITOR BAR

The Competitor bar allows even the most discerning archer to maximize the effectiveness of their stabilization platform for the best sight picture and the most accurate and forgiving shot. Smart Carbon™ Technology plus a unique pattern gives the best strength to weight ratio of any bar. The Internal Harmonic Dampener allows for an extremely smooth shot. With the Bee Stinger™ Competitor Bar, now archers have the opportunity to purchase a quality bar at an affordable price. Leading the stabilization industry through innovation.

Lengths - Bar Weight:

- 20" - 4.2 oz.
- 24" - 4.8 oz.
- 27" - 5.1 oz.
- 30" - 5.6 oz.
- 33" - 5.9 oz.
- 36" - 6.4 oz.

V-Bar Lengths:

- 10" / 12" / 15"
- Weights sold separately

End-Weights:

- 20" Bar includes (6) 1 oz. End-Weights
- All other bars include (3) 1 oz. End-Weights

PRO SERIES BAR

Bee Stinger's Pro Series bar is the ultimate stabilizer for all Bowhunter Class target archers. Having an ultra-light rigid rod allows you to take full advantage of the weight at the distal end of the Pro-Series. We now offer this bar in 10" length to allow for a quick disconnect and still be within the class limitations.



Lengths:
10" / 12"

Weights:
8 oz. / 11 oz. / 14 oz. / 17 oz.

Base Color:
Carbon Black



20" Bar

Silver Bar

Silver V-Bar



Frank and Becky Pearson



Cobe Johnson

ACCESSORIES

ADJUSTABLE SIDE ARM

The Strong Arm one-sided bracket allows the archer to use any length V-bar with any amount of weight without compromising the rigidity of the connection. The internal teeth are machined into both sides of the Strong Arm for micro-adjustments in or out, eliminating the need to worry about it coming loose or breaking off.



ADJUSTABLE V-BAR BLOCK

The Adjustable V-Bar Block now comes in 2 different sizes, narrow and a wide to fit any riser on the market. This bracket has given the archer the confidence to run either 1 or 2 V-Bars and the ability to adjust both up/down or in/out independently while maintaining the strength and durability that Bee Stinger™ accessories have become known for. The Adjustable V-Bar Block has machined teeth on all 4 adjustments so you can hit the course knowing this block won't let you down.



L.A.S.T

Laser Assisted Stabilization Tuning was created to give archers the opportunity to maximize the tune of their stabilizer system by using lasers for visual feedback. The L.A.S.T. tool weighs 1 oz. so when optimal stability is achieved simply replace the tool with a single 1 oz. end-weight.



DE-RESONATOR AND ENHANCER

The De-Resonator allows the archer to tune out some of the resonant frequencies that occur in some set-ups. Simply move the De-Resonator up or down the bar to the desired location. The Enhancer is used on the end of the front bar to offer vibration dampening as well as a soft feel when placing the bar on the ground.



QUICK DISCONNECT

The Quick Disconnect offers the archer the ability to remove the front stabilizer as needed while providing the most rigid coupling to the bow. This maximizes the bar's effectiveness by eliminating a weak point in the stabilization system. Available in: 0° & 10° down angle



END-WEIGHTS

1/3 OZ.

The 1/3 oz. weight allows every class of shooter to micro tune any Bee Stinger™ Stabilizer. Sold as single weight. Polished finish.



1 OZ.

Stainless steel 1 oz. end-weights for use on all Bee Stinger™ bars. Sold as single weight or a 3 pack. Matte black or polished finish.



4 OZ.

Single block stainless steel 4 oz. end-weight for use on all Bee Stinger™ bars. Sold as a single weight. Matte black or polished finish.



CRAZY 8

New for 2013, Bee Stinger™ introduces the Crazy Eight, a single block stainless steel 8 oz. weight. Designed for the archer who wants extra weight without having to stack multiple single weights on a bar, the Crazy Eight can be used on any Bee Stinger™ bar and is available in either matte black or a polished finish.



PRO HUNTER™ WEIGHTS

The design that started it all, Bee Stinger's Pro Hunter™ weights are available in many different sizes to fit any archer's needs. Available in Matte Black (for Pro Hunter™ bars) or a polished finish (for Pro Series bars).



SHOOTER JERSEY

New for 2013 Bee Stinger is proud to offer shooter jerseys! These jerseys are made with high-performance material designed to keep you comfortable on the range. Pick one up today and show your Bee Stinger pride. Available in sizes Small through 3XL.

No matter the game, pro shooter Levi Morgan wins with Bee Stinger Stabilizers



BEE STINGER



Accomplished Hunter and Host of
Gold Tip's NAME THE GAME TV show.

*With over 25 wins in the past
three years*

The most dominant shooter in tournament
archery history shoots the most dominant
stabilizer to ever hit the woods or the
tournament trail!



NAME THE GAME™

www.b-stinger.com