

BLACK EAGLE ARROWS IS THE ONLY PRO SHOP EXCLUSIVE ARROW COMPANY ON EARTH.

Our business model is simple, we provide our Black Eagle Arrows Authorized Retailers the opportunity to MAXIMIZE VALUE AND CUSTOMER SERVICE BY ELIMINATING BIG-BOX STORE COMPETITION. This gives every retailer in our network the best product pricing instead of pricing models which require pro shops to subsidize their competition. We are the only arrow company in the industry who sustains these values. We have worked to build and maintain a trusted network of only independently owned and operated pro shops. With no minimums and superior customer service we give every pro shop large and small the opportunity to thrive. We work hard at producing quality products and just as hard at building quality relationships with our partners.

WHY PARTNER WITH BLACK EAGLE ARROWS?



LANCASTER ARCHERY SUPPLY, Inc. LEOLA, PA

"We have been a Black Eagle Arrow distributor since 2012 as it was a natural fit with their commitment to innovating and building the best arrows for both 3D target and bow hunting. Lancaster Archery Supply offers the world's largest selection of archery equipment and is dedicated to providing archery equipment to dealers, organizations and individual archers as a leading worldwide archery distributor. We enjoy working with Randy Kitts, Dan McCarthy and Jason Wilkins at Black Eagle because they are men of faith with the highest ethical standards and commitment to their customers. We are honored to be one of Black Eagle Arrow's largest distributors and will continue to use and promote their arrows in our own bow hunting and competitive shooting; I'm hunting elk this year with the Black Eagle Rampage."

DEALER APPLICATION



DEALER INFORMATION			BILLING II	BILLING INFORMATION			
BUSINESS NA	AME		BUSINESS NA	AME			
BUSINESS ADDRESS			BUSINESS AI	BUSINESS ADDRESS			
CITY	STATE	ZIP CODE	CITY	STATE	ZIP CODE		
PHONE	MOBILE		_				
TAX I.D. NUME	BER		_				
FAX			_				
EMAIL			_				
DATE OF INCO	RPORATION		_				
the current de Officer of Bla	ealer price list. I/We ck Eagle Arrows LL0	at the above application is tr accept the Trading Terms it C. I/We are personally guara ly liable for any outstanding	s being strictly COD/C ntee to pay in full for a	CC unless otherwise			
NAME			REFERRED B	Υ			
POSITION			PHONE				
SIGNATURE /	/ DATE		_				

SEND VIA EMAIL

TAKE A PHOTO OF THE APP AND SEND TO: DEALERINQUIRY@BLACKEAGLEARROWS.com

BLACK EAGLE ARROWS, LLC.

152 Bluffs Court Canton, GA. 30144

T: (678) 208-3429 F: (678) 716-2336

E: Info@BLACKEAGLEARROWS.com

PLEASE ATTACH A COPY OF YOUR VENDORS LICENCE ALSO



19/64" - PREMIUM HUNTING ARROWS

The Carnivore is our premium **100% carbon hunting / 3-D shaft**. It's flight characteristics were designed by experienced professional shooters to optimize speed, kinetic energy, and penetration for a wide range of environments. The Carnivores are each weight-sorted and spine-matched to offer the most consistent grouping. This shaft's exceptional durability and accuracy is sure to bring home the trophy.

.001 & .003" OR STRAIGHTER ± 1 GRAIN WEIGHT TOLERANCE 32" SHAFT LENGTH



FLETCHED & SHAFTS

SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
250	.2445"	.303"	9.7
300	.2445"	.296"	8.5
350	.2445"	.291"	7.5
400	.2445"	.287"	6.8

- · Black Eagle Arrows Standard Nock 10 Grains
- · Carnivore Inserts 14 Grains
- · 2" Vanes 18 Grains (Fletched Only)

ULTRA-LIGHT ARROWS SPECS*

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
30-50 lb	.2445"	.281"	5.9

Perfect for those who shoot a lighter 30-50 lb draw weight.

*DISCLAIMER / Do not exceed 50 lb draw weight limit. It may damage the shaft and cause serious injury to you or others around you.









19/64" - PREMIUM HUNTING ARROWS

Zombie Slayers are a **100% carbon hunting / 3-D shaft**. These shafts are engineered with speed and kinetic energy, designed to cause the maximum zombie face damage. These carbon Zombie Slayer arrows are manufactured with the tightest .001" or .003" straightness or straighter tolerances, to ensure you never miss that critical head shot.

.001 & .003" OR STRAIGHTER ± 1 GRAIN WEIGHT TOLERANCE 32.5" SHAFT LENGTH



FLETCHED & SHAFTS

SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
300	.2445"	.298"	9.2
350	.2445"	.293"	8.0
400	.2445"	.291"	7.5
500	.2445"	.286"	6.7

Note: Cresting adds .01 GPI. Only fletched is crested NOT shafts.

- Fletched has fluorescent yellow cresting and shafts are NOT crested
- · Black Eagle Arrows Standard Nocks 10 Grains
- · Zombie Slayer Inserts 14 Grains
- 2" Vanes 18 Grains (Fletched Only)

The **Outlaw 100% carbon arrow** was created for the hunter looking for the ultimate in strength and durability. This shaft provides the highest level of performance with a focus on affordability. This versatile shaft is the perfect choice for any serious hunter.

.005" OR STRAIGHTER ± 1 GRAIN WEIGHT TOLERANCE 32" SHAFT LENGTH



CRESTED FLETCHED & SHAFTS

SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
300	.2445"	.300"	9.1
350	.2445"	.297"	8.6
400	.2445"	.294"	8.1
500	.2445"	.285"	7.4
600	.2445"	.278"	6.8
700	.2445"	.275"	6.1

Note: Outlaw Pink available in 400, 500, 600, 700 spines only. Note: Outlaw Yellow and White 300, 350 and 400 spines only.

- Fletched with fluorescent yellow, white cresting, Pink or bare carbon finish. Shafts are NOT Crested.
- Black Eagle Arrows Standard Nocks 10 Grains
- Outlaw Inserts 14 Grains
- 2" Vanes 18 Grains (Fletched Only)

OUTLAW CRESTED



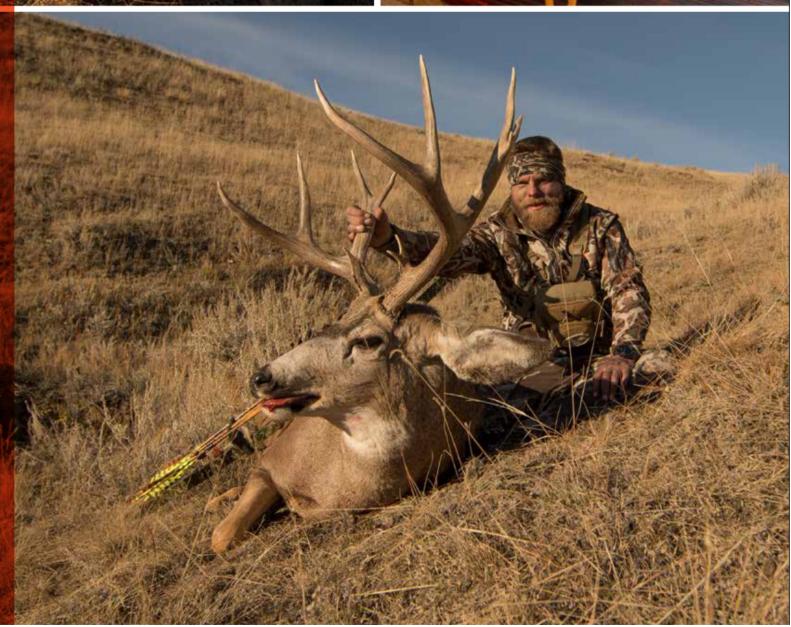












VINTAGE

19/64" - TRADITIONAL ARROWS

Dur **Vintage**® **100% carbon arrow** is the first of its kind on the market. Many serious traditional archers, and compound archers, are looking for a high quality wood grain carbon arrow – so we delivered. Each Vintage arrow's cresting is hand painted and quality inspected. The Duracoat wood grain overlay-finish on the shaft allows for refletching and cresting. Vintage arrows are straightness sorted, spine matched, and weight matched to ensure the quality and toughness that you have come to expect.

.005" OR STRAIGHTER ± 1 GRAIN WEIGHT TOLERANCE 34" SHAFT LENGTH

CRESTED FLETCHED & SHAFTS

SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
350	.244"	.303"	9.8
400	.244"	.301"	9.2
500	.244"	.297"	8.5
600	.244"	.293"	7.9

Note: Cresting adds .01 GPI.

- Black Eagle Arrows Standard Nock 10 Grains
- · Aluminum Inserts 14 Grains
- 4" Feathers Barred and Solid 3 Grains (Fletched Only)

CRESTED OPTIONS





15/64" - TRADITIONAL ARROWS

Our Instinct[®] arrow is the ONLY wood-grain-micro-diameter **100% carbon arrow** traditional arrow on the market today. Designed to be more shootable, the Micro-Diameter size helps to offset the off-center design of most recurve and longbow risers made today. We also coupled the Instinct[®] with our SUPER TOUGH Stainless Steel outserts, that weigh 100 grains, so you can have the weight up front where you want it.

Each Instinct® arrow's cresting is hand painted and quality inspected. This gives you custom arrow quality, and an attractive traditional look, all at a VERY affordable price. The Duracoat wood grain overlay-finish on the shaft allows for refletching and cresting. Instinct® arrows are straightness sorted, spine matched, and weight matched—to ensure the quality and toughness that you have come to expect from Black Eagle Arrows. We feel that traditional archers should no longer have to use traditional arrows. Test your Instincts® and experience the Black Eagle difference today!

.005" OR STRAIGHTER ± 1 GRAIN WEIGHT TOLERANCE 34" SHAFT LENGTH

CRESTED FLETCHED & SHAFTS

SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
350	.165"	.248"	10.6
400	.165"	.240"	9.4
500	.165"	.236"	8.8
600	.165"	.231"	7.9

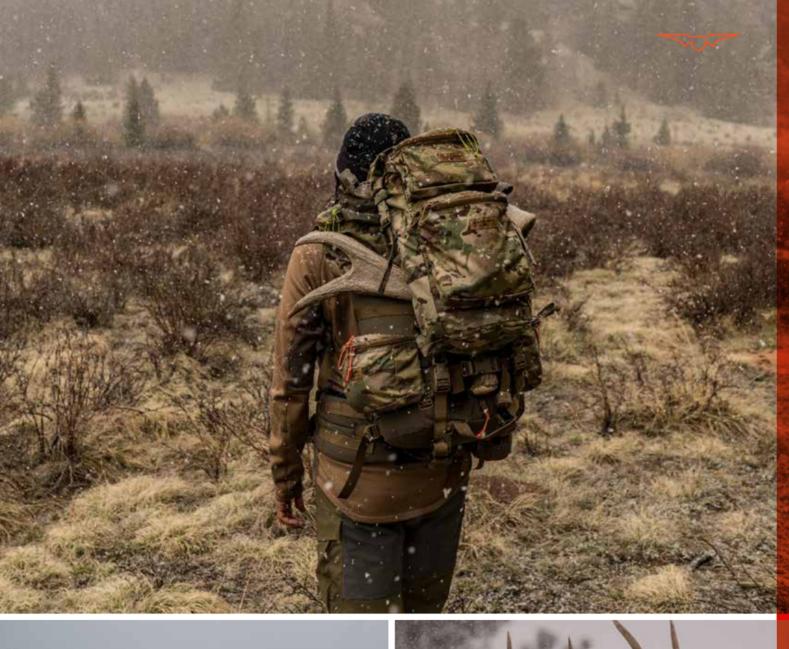
Note: Cresting adds .01 GPI.

- Black Eagle Arrows M Nock 7 Grains
- · Stainless Steel Outserts 100 Grains
- 3" Shield Cut Feathers | Barred and Solid 3 Grains

CRESTED OPTIONS















The Spartan was developed from taking the best characteristics from larger 19/64" and smaller 17/64" arrows. We wanted the Spartan's outside diameter to be small for maximum accuracy and penetration. However, like larger arrows, we wanted the 100% carbon Spartan to utilize an insert for easier arrow removal and to reinforce the front of the arrow for bone-shattering impacts.

.001 & .003" OR STRAIGHTER ± 1 GRAIN WEIGHT TOLERANCE 32" SHAFT LENGTH



CRESTED AND FLETCHED & SHAFTS

SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
200	.224"	.297"	11.6
250	.224"	.289"	10.0
300	.224"	.282"	9.0
350	.224"	.276"	8.0
400	.224"	.272"	7.2
500	.224"	.268"	6.4

Note: Cresting adds .01 GPI. Only fletched is crested NOT shafts.

- · Black Eagle Arrows R Nock 9 Grains
- · Spartan Stainless Steel Nock Bushings 10 Grains
- · Spartan Stainless Steel Inserts 26 Grains
- · 2" Vanes 18 Grains (Fletched Only)





This small-diameter **100% carbon shaft** is designed to have superior long distance performance with spine-to-weight ratios creating a balance for optimal speed, kinetic energy, and penetration. The Rampage is an exceptional hunting arrow with no sacrifices to durability. It's the perfect shaft for any big game.

.001 & .003" OR STRAIGHTER ± 1 GRAIN WEIGHT TOLERANCE 32" SHAFT LENGTH



SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
150	.204"	.307	16
250	.204"	.276"	10.7
300	.204"	.264"	8.7
350	.204"	.261"	8.2
400	.204"	.253"	7

- Black Eagle Arrows R Nocks 9 Grains
- Stainless Steel Bone Crusher Half-Out 56 Grains
- · 2" Vanes 18 Grains (Fletched Only)

Products are protected by United States Patent Nos. 7,004,859;7,720,618;7,374,504 and 7,608,001. Manufactured under license.









The Renegade was designed specially for hunters who want a supremely accurate small diameter carbon arrow that is tough as nails - at a great price. This **100% carbon shaft** was designed to eliminate cross-wind drift, so it's perfect for those long-range shots. The flight characteristics of this extremely durable shaft ensure maximum power down range.

.005" OR STRAIGHTER ± 2 GRAIN WEIGHT TOLERANCE 32.5" SHAFT LENGTH



CRESTED, FLETCHED & SHAFTS

SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
250	.204"	.280"	10.8
300	.204"	.275"	10
350	.204"	.267"	8.7
400	.204"	.263"	8

Note: Cresting adds .01 GPI. Only fletched is crested NOT shafts.

- Black Eagle Arrows R Nocks 9 Grains
- Stainless Steel Bone Crusher Half-Out 52 Grains
- · 2" Vanes 18 Grains (Fletched Only)

Products are protected by United States Patent Nos. 7,004,859;7,720,618;7,374,504 and 7,608,001. Manufactured under license.



15/64" - FIELD ARROWS

The Intrepid 100% carbon arrow was designed for recurve target archers. We built an affordable arrow with Black Eagle Quality designed for the novice and seasoned shooters alike.

+/-.006" OR STRAIGHTER ± 1 GRAIN WEIGHT TOLERANCE 32" SHAFT LENGTH

FLETCHED & SHAFTS

SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
500	.165"	.233"	8.3
600	.165"	.226"	7.1
700	.165"	.222"	6.4
800	.165"	.218"	6.0
900	.165"	.213"	5.3
1000	.165"	.212"	5.1
1100	.165"	.209"	4.8
1200	.165"	.211"	5.1
1300	.165"	.209"	4.9
1400	.165"	.208"	4.8

- **SHAFTS SOLD IN 5 DOZEN QUANTITIES**
- FLETCHED SOLD IN 36 PACK BOX
- Black Eagle Arrows Micro-Nock ST Red 6 Grains
- AAE EP 1.6" Vanes (Fletched)
- 90-70 Grain Target Points (Fletched)



The name says it all. This incredibly light and strong micro-diameter shaft was developed using cutting-edge carbon manufacturing techniques. This 100% carbon shaft uses fine-tuned spine-to-weight ratios to maximize speed, kinetic energy, penetration, and also to provide the flattest trajectory possible.

.001 & .003" OR STRAIGHTER ± 1 GRAIN WEIGHT TOLERANCE 32" SHAFT LENGTH



CRESTED, FLETCHED & SHAFTS

SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
300	.165"	.248"	11.0
350	.165"	.240"	9.6
400	.165"	.233"	8.6
500	.165"	.228"	7.6
600	.165"	.223"	7.0
700	.165"	.218"	6.3
800	.165"	.213"	5.8
900	.165"	.209"	5.2

Note: Cresting adds .01 GPI. Only fletched is crested NOT shafts.

- · Black Eagle Arrows Micro Nocks 7 Grains
- Fletched Crested Arrows 300-500 Spines Only
- Deep Impact Outsert (Now Included!)
- · 2" Vanes 18 Grains (Fletched Only)















15/64" - FIELD / HUNTING ARROWS

We constructed the X-Impact from the highest quality materials to ensure it's the best micro diameter shaft on the market. This shaft is made of **100% High-Mod Carbon**, which means it's our lightest shaft available to date; this allows for more point weight up front, equating to better flight characteristics and long-range pin point accuracy. It's perfect for any hunter or target shooter who is looking for the highest quality long-range carbon arrow.

.001" OR STRAIGHTER

± 1 GRAIN WEIGHT TOLERANCE

32" SHAFT LENGTH

FLETCHED & SHAFTS

SPINES: 200-500 (SHAFTS AND FLETCHED) 600-1200 SPINES (SHAFTS ONLY .001)

SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
200	.165"	.256"	11
250	.165"	.240"	9.5
300	.165"	.231"	8.1
350	.165"	.228"	7.4
400	.165"	.221"	6.7
500	.165"	.214"	5.8
600	.165"	.214"	5.8
700	.165"	.215"	5.9
800	.165"	.210"	5.4
900	.165"	.209"	5.1
1000	.165"	.210"	5.2
1100	.165"	.214"	5.4
1200	.165"	.213"	5.3

- Black Eagle Arrows Micro Nocks 7 Grains
- X-Impact Black Aluminium Outsert 40-44 Gr. | 250-500 Spine
- 2" Vanes 18 Grains (Fletched Only)

NEW 2020



14/64" - TARGET ARROWS

The Revelation **100% carbon arrow** was designed for long-range target accuracy. And after several years of product development, and our professionals field testing this arrow, we believe this is the best micro-diameter-target-shaft available. The Revelation's heavy grains per inch and its surface area to mass ratio helps it slice through wind with easy—which helps minimize errand impacts caused by unpredictable windy conditions. Combine the above with the Revelation's unmatched tolerances—and you have a winning combination that's capable of every arrow finding its place in the center of the bullseye.

If standing on the top of the podium is your goal, the Revelation is the arrow that will help get you there!

.001" OR STRAIGHTER ± 1 GRAIN WEIGHT TOLERANCE 32" SHAFT LENGTH

SHAFTS ONLY

SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
300	0.125	0.218	10.2
350	0.125	0.212	9.00
400	0.125	0.206	8.10
450	0.125	0.201	7.50
500	0.125	0.198	6.99
550	0.125	0.193	6.50
600	0.125	0.191	6.25
650	0.125	0.189	6.00
700	0.125	0.186	5.79
750	0.125	0.185	5.59
800	0.125	0.183	5.35

- Includes (Patent Pending) Overfit Pin Bushing 7 Grains
- Tungsten points and (Patent Pending) point weight system sold seperate



2019 HYUNDAI WORLD ARCHERY CHAMPIONSHIPS

WORLD CUP CHAMPION James Putz

FACTORY PRO STAFF

CONGRATULATIONS BLACK EAGLE ARROWS FACTORY PRO STAFF
JAMES LUTZ DOMINATING AT THE WORLD ARCHERY CHAMPIONSHIPS,
WINNING GOLD AND THE COMPOUND MEN'S TITLE!

DAN MCCARTHY PREMIUM SIGNATURE CHAMPIONSHIP INDOOR & 3D 100% CARBON ARROWS

.001" OR STRAIGHTER

±1GRAIN WEIGHT TOLERANCE

32" SHAFT LENGTH



27/64" - INDOOR COMPETITION SHAFT

The Dan McCarthy PS27 Super X Premium Signature series **100% carbon shaft** was developed personally by Dan, the 2017 IBO Champion. This shaft was specifically designed for the highest level of indoor competition. The combination of ultra tight .001 or better straightness and ±1 gr weight tolerances make this the ideal max diameter competition arrow.



SPINE	ID	00	GPI		
300	.380"	.420"	9.6		
350	.380"	.417"	9.4		



DAN MCCARTHY PREMIUM SERIES

26/64" - HYBRID INDOOR / 3D COMPETITION

The Dan McCarthy PS26 Premium Signature series shaft was developed personally by Dan, a multi-time IBO & ASA champion. This ultra tight tolerance shaft was designed for highest levels of competition. **Constructed of 100% carbon** this shaft is tough enough to withstand the harsh punishment in real world tournament conditions. The shafts large 26/64" diameter is ideal for indoor or 3D competition shooting.



SPINE	ID	00	GPI
250	.370"	.410"	9.6
300	.370"	.408"	8.8
350	.370"	.406"	8.5
400	.370"	.404"	8.2

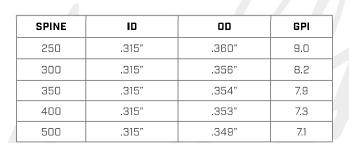




DAN MCCARTHY PREMIUM SERIES

23/64" - 3D COMPETITION SHAFT

The Dan McCarthy PS23 Premium Signature series **100% carbon shaft** was developed personally by Dan, a multi-time IBO & ASA champion. No expense was spared when developing the tightest tolerance shafts available specifically for the highest levels of competition. Perfect shaft for World Archery, FITA, or NFAA competition.







18, 20, 22" - CROSSBOW ARROW

BLACK EAGLE CROSSBOWS ARROWS IN THE LAST 5 YEARS HAVE ACCOUNTED FOR MORE WORLD CHAMPIONSHIPS IN 3D ARCHERY THAN ALL OTHER ARROW COMPANIES COMBINED!! FACT!!

Being 25% Stiffer than the Executioner, the **100% Carbon Zombie Slayer Crossbow Arrows** are Built for accuracy and penetration. These carbon Zombie Slayer Crossbow Arrows are manufactured with the tightest ± 0.001" straightness tolerances to ensure you never miss that critical head shot. What makes our Zombie Slayers a critical part of your arsenal is the unmatched durability. We test our shafts by shooting through 3/4" pressure-treated plywood and several other materials.

.001 / .003" OR STRAIGHTER ± 1 GRAIN WEIGHT TOLERANCE 18/20/22" SHAFT LENGTH

FLETCHED & SHAFTS

SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	ETER OUTER DIAMETER						
18"	.300"	.346"	9.1					
20"	.300"	.346"	9.1					
22"	.300"	.346"	9.1					

- · Half Moon Nocks & Flat Nocks (Installed and Removable)
- Zombie Slayer Brass Inserts (18" Arrow 80 Grain) (20" Arrow 110 Grain) (22" Arrow 92 Grain)
- · 2" Blazer Vanes 18 Grains







18, 20, 22" - CROSSBOW ARROW

BLACK EAGLE CROSSBOWS ARROWS IN THE LAST 5 YEARS HAVE ACCOUNTED FOR MORE WORLD CHAMPIONSHIPS IN 3D ARCHERY THAN ALL OTHER ARROW COMPANIES COMBINED!! FACT!!

This "killer" **100% carbon crossbow arrow** is designed for superior performance, bringing you speed, kinetic energy, and accuracy. The overall weight of the arrow includes a brass insert for optimal F.O.C. which maximizes accuracy, increases kinetic energy, and minimizes the loss of downrange speed. This is the best crossbow arrow on the planet.

.001 / .003" OR STRAIGHTER ± 1 GRAIN WEIGHT TOLERANCE 18/20/22" SHAFT LENGTH

FLETCHED & SHAFTS

SPECS / INCLUDED COMPONENTS

SPINE	INNER DIAMETER	OUTER DIAMETER	GPI
18-22"	.300"	.346"	9.0

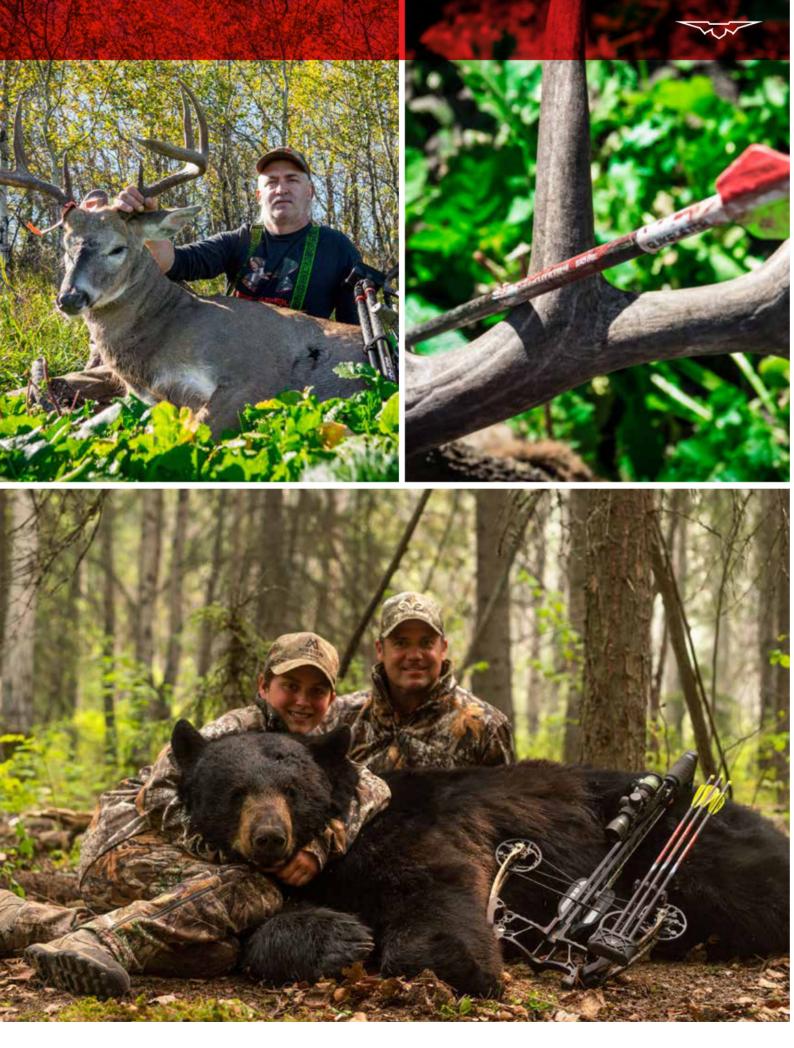
FLETCHED ARROWS

- 18" comes with Half Moon Nocks and Flat Nocks (Installed but Removable)
- 20" (only .001") comes with Half Moon Nocks and Flat Nocks (Installed but Removable)
- 22" (only .001") comes with Half Moon Nocks (Installed but Removable)
- Executioner Brass Inserts **Installed**- (20" 110 Grain) (18 & 22" 92 Grain)
- Bohning 3" Vanes on 20" and 22" | 2" Vanes on 18", 20", 22"

SHAFTS

All components are sold separately. This makes it easy to customize with brass or aluminium inserts and your choice of nocks.

These bolts work with most major manufacturer crossbows. Check your crossbow manual for arrow weight minimums to make sure you do not void your warranty.



ARROW COMPONENTS

STAINLESS STEEL

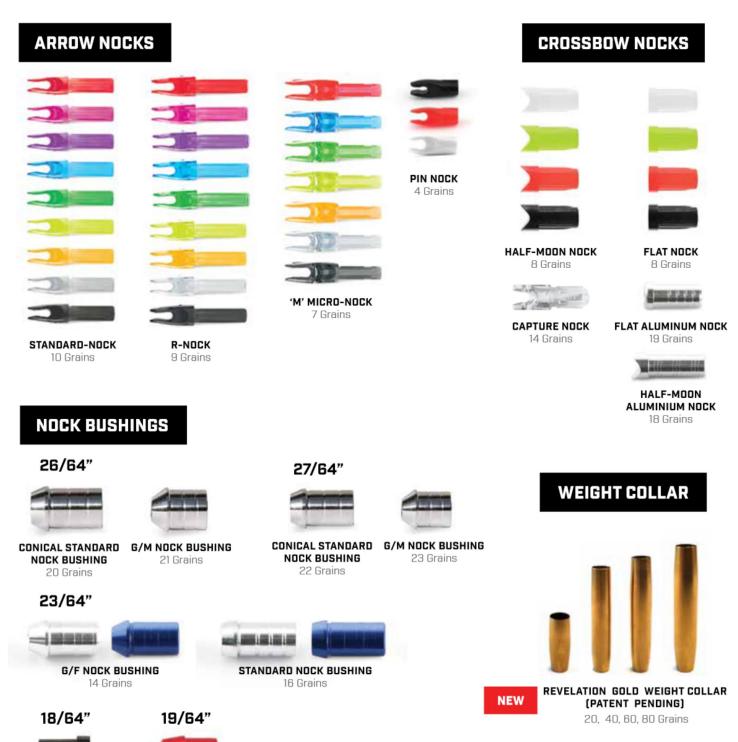
R NOCK BUSHING

10 Grains

G/M NOCK BUSHING

14 Grains

Our components are held to the same superior standard as our arrows, and are crafted from the highest quality material on the market: 70-75 aluminum, 17/4 stainless, 416PH stainless. Each component is designed to perfectly match our shafts, ensuring flawless performance. For more components, check out our store or search for dealers on **BLACKEAGLEARROWS.com**.



INSERTS / OUTSERTS / HALF-OUTS

15/64" DEEP IMPACT







15/64" X-IMPACT

15/64" INSTINCT

STAINLESS STEEL OUTSERT 300 Spine 68 Gr. | 350 Spine 67 Gr. 40-44 Gr. | 300-600 Spine

BLACK ALUMINIUM OUTSERT

BLACK ALUMINIUM OUTSERT 40-44 Gr. | 300-500 Spine

STAINLESS STEEL OUTSERT

17/64"



150 SPINE PLATINUM BONE CRUSHING HALF-OUT

76 Grains / 11/32" End



PLATINUM BONE CRUSHING HALF-OUT



STAINLESS STEEL HALF-OUT

56 Grains

19/64"



BRASS INSERT 42 Grains



ALUMINIUM INSERT 14 Grains



BRASS INSERT 100 Grains

23/64"



ALUMINIUM INSERT 31 Grains

26/64"



ALUMINIUM INSERT 48 Grains

18/64"



STAINLESS STEEL INSERT 28 Grains

CROSSBOW



ALUMINIUM INSERT





BRASS INSERT 80/92/110 Grains

INSERT WEIGHTS



SCREW-IN INSERT WEIGHTS 30/50/75 Grains



SCREW-IN INSERT WEIGHTS 10/20 Grains, Stackable



WEIGHT ADJUSTMENT TOOL +.204 ID SHAFTS

NEW

FRONT OF CENTER OUTSERT SYSTEM F.O.C.O.S (PATENTED)

Our New Front Of Center Outsert System is designed for those that want more weight upfront and ease of use of Outserts. The F.O.C.O.S is made of 3 parts. One is the black anodized 7075 T6 aluminum alloy outsert or Stainless Steel Option. Two is a Stainless steel Retention post In The Aluminum Outsert Model and Aluminum in the Stainless Steel Outsert Model that also acts as a footer inside the shaft. The third part is the 3/32 allen head retention screw that allows for the Outserts to either be screwed or screwed and glued.



STAINLESS STEEL OUTSERTS 100 Grains **ALUMINIUM DUTSERTS** 80 Grains

F.O.C.O.S BRASS WEIGHTS 10/20/30 Grains



WEIGHT ADJUSTMENT TOOL F.O.C.O.S WEIGHTS

Products are protected by United States Patent Nos. patent #US 10,203,185 B1

POINTS

23/64 - 26/64"



11/32 FIELD POINTS 75/100/125 Grains



11/32 BULLET POINTS 100/125 Grains

15/64 - 19/64"



5/16 BULLET POINTS 100/125 Grains

27/64"



STAINLESS NOCK CRUSHERS 150/200/300 Grains



STAINLESS GLUE-IN POINTS 100/150 Grains



SCREW-IN INSERT/POINT WEIGHTS 5/10/30/50/100 Grains, Stackable

PIN BUSHINGS



22 Grains



26/64"



STAINLESS NOCK CRUSHERS

100/150/200 Grains



STAINLESS GLUE-IN POINTS 80/100/120 Grains

23/64"



STAINLESS NOCK CRUSHERS

100/150/200 Grains



STAINLESS GLUE-IN POINTS

80/100/120 Grains



SCREW-IN ADJUSTABLE POINTS

80/100/120 Grains

19/64"



STAINLESS BREAK AWAY POINTS

100/120 Gr. | 10 Gr. Weight Breaks



SCREW-IN ADJUSTABLE POINTS

50/70 Gr. | 5/10 Gr. Weight Adjustable

INTREPID POINT



70-90 GRAIN TARGET POINT 70/90 Gr.

18/64"



STAINLESS BREAK AWAY POINTS

140 Gr. | 10 Gr. Weight Adjustable

17/64"



STAINLESS BREAK AWAY POINTS

120/140 Gr. | 10 Gr. Weight Adjustable

15/64" DEEP IMPACT



STAINLESS STEEL GLUE-IN BREAK AWAY POINTS

140 Gr. | 20 Gr. Weight Breaks



STAINLESS STEEL GLUE-IN BREAK AWAY POINTS

120 Gr. | 20 Gr. Weight Breaks

15/64" X-IMPACT



STAINLESS STEEL GLUE-IN BREAK AWAY POINTS

140/120/90 Gr. | 10 Gr. Weight Breaks

13/64 REVELATION POINT





NEW

NEW

TUNGSTEN POINT DOZEN 120 - 100 Gr.

10 Gr. break offs

27/64"



ALUMINIUM PIN BUSHING

19/64"

ALUMINIUM PIN BUSHING

14 Grains

26/64"



ALUMINIUM PIN BUSHING

19 Grains

17/64"



ALUMINIUM PIN BUSHING

19 Grains

23/64"



ALUMINIUM PIN BUSHING

16 Grains

15/64"



ALUMINIUM PIN BUSHING

12 Grains

13/64"





7 Grains

BRANDED GEAR

We stock gear that looks great, is durable, and is ultra-light. Our apparel is perfect for sending carbon down-range. For more Black Eagle Arrows gear, check out our store or search for dealers on **BLACKEAGLEARROWS.com**.



BRANDED BOW CASE



BRANDED BOW SLING



BRANDED ARROW TUBE



LEGACY TEE



NEXT LEVEL HUNTING T-SHIRT



BRANDED TEAM JERSEY



BRANDED HOODED SWEAT SHIRT



NEXT LEVEL LONG SLEEVE HOODIE



BRANDED QUIVER



COMPOUND SIZING CHART

RECURVE	COMPOUND	ARROW	ARROW LENGTH												
BOW WEIGHT	BOW WEIGHT	23"	24"	25"	26"	27"	28"	29"	30"	31"	32"				
10-15		1000	1000	900	900	800	800	800	700	700	700				
15-20		1000	900	900	800	800	800	700	700	700	700				
20-25		900	900	800	800	800	700	700	700	700	600				
25-30		900	800	800	700	700	700	700	600	600	600				
30-35	15-20	800	800	700	700	700	600	600	600	600	600				
35-40	20-25	800	700	700	700	600	600	600	500**	500**	500**				
40-45	25-30	700**	700**	700**	600**	600**	600**	500**	500**	500**	500**				
45-50	30-35	700**	700**	600**	600**	600**	500**	500**	500*	500**	400				
50-55	35-40	700**	600**	600**	600**	500**	500**	500**	500**	400	400				
55-60	40-45	600**	600**	500**	500**	500**	500**	500**	400	400	400				
60-65	45-50	600**	500**	500**	500**	500**	400**	400	400	400	400				
	50-55	500	500	500	400	400	400	400	400	350	350				
	55-60	500	500	400	400	400	400	350	350	350	300				
	60-65	500	400	400	400	350	350	350	350	300	300				
	65-70	400	400	350	350	350	300	300	300	250	250				
	70-75	350	350	350	300	300	300	250	250	250	250				
	75-80	300	300	300	300	250	250	250	250	250	250				
	80-85	300	300	300	250	250	250	250	250	150	150				
	85-90	300	250	250	250	150	150	150	150	150	150				
	90-95	250	250	250	150	150	150	150	150	150	150				

^{**} The UL 30-50 shafts are also available for use in this spine selection, depending on the shaft selection and your setup.

Please visit an authorized dealer for proper selection or call 678-208-3429

These are based on a 100 gr. point. If using a 125 gr. point or more you may need to use a stiffer spine. If using a 85 gr. point or less you may need to use a weaker spine.

TRADITIONAL SIZING CHART

RECUF	RVE FINGER RE	ELEASE	ARROW	ARROW LENGTH										LONGBOW FINGER RELEASE			
*PE/	*PEAK BOW WEIGHT LBS									*PE/	AK BOW WEIGHT	r LBS					
	*POINT WEIGHT	г	MEASURE	ED FROM TI	HROAT OF N	10CK TO PC	JINT TIP									*POINT WEIGHT	i
100 Grains	150 Grains	200 Grains	23"	24"	25"	26"	27"	28"	29"	30"	31"	32"	33"	34"	100 Grains	150 Grains	200 Grains
<25	<25	<25	600	600	600	600	600	600	600	600	500	500	500	400	30-35	25-30	<25
<25	<25	25-30	600	600	600	600	600	600	600	500	500	500	500	400	35-40	30-35	25-30
<25	25-30	30-35	600	600	600	600	600	600	500	500	500	500	400	400	40-45	35-40	30-35
25-30	30-35	35-40	600	600	600	600	600	500	500	500	500	400	400	400	45-50	40-45	35-40
30-35	35-40	40-45	600	600	600	600	500	500	500	500	400	400	400	400	50-55	45-50	40-45
35-40	40-45	45-50	600	600	600	500	500	500	500	400	400	400	400	350	55-60	50-55	45-50
40-45	45-50	50-55	600	600	500	500	500	500	400	400	400	400	350	350	60-65	55-60	50-55
45-50	50-55	55-60	600	500	500	500	500	400	400	400	350	350	350	350	65-70	60-65	55-60
50-55	55-60	60-65	500	500	500	400	400	400	400	350	350	350	350	300	70-75	65-70	60-65
55-60	60-65	65-70	500	500	400	400	400	350	350	350	350	300	300	300	75-80	70-75	65-70
60-65	65-70	70-75	500	400	400	400	350	350	350	300	300	300	300	250	80-85	75-80	70-75
65-70	70-75	75-80	400	400	400	350	350	300	300	300	300	300	250	250	85-90	80-85	75-80
70-75	75-80	80-85	400	400	350	350	300	300	300	300	300	300	250	250	90-95	85-90	80-85
75-80	80-85	85-90	400	350	350	300	300	300	300	300	300	300	250	250	95-100	90-95	85-90
Please visit an authorized dealer for proper sizing or see our sizing chart on Black-EagleArrows com																	

ARROW SELECTION GUIDE

THESE ARE GENERAL GUIDELINES. PLEASE SEE YOUR LOCAL BLACK EAGLE ARROWS DEALER FOR PROPER ARROW FITTING, OR CONTACT US DIRECTLY FOR ASSISTANCE.

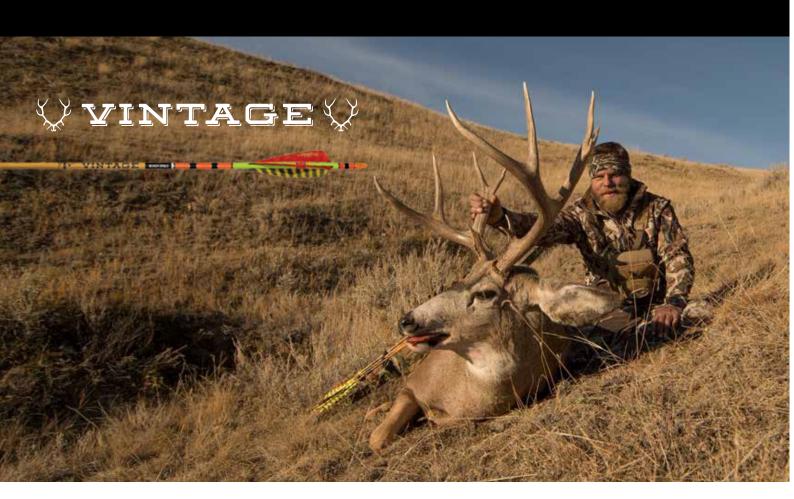
This chart is based on a 100 grain point. If you use a 125 grain point, you may need to use a stiffer spine. If you use a 85 grain point, you may need to use a weaker spine.

In order to properly select the right arrows for your specific bow, you need to consider draw weight and arrow length.

As draw weight increases, so should arrow rigidity (spine). Also, we strongly recommend that you use an arrow with at least 5 grains of weight per pound of draw weight (if you are shooting a 60 lb. bow, use an arrow of no less than 300 grains). This includes your field point or broadhead.

For practical purposes, we use arrow length above draw length. Since the recent trends have been toward

drop-away style arrow rests which are mounted to the rear of the riser, arrow length and draw length are no longer evenly proportional. Given a specific arrow spine, an arrow that is shorter will be more rigid than a shaft of the same spine that is longer. For example, if you have a 60 lb. bow with a 24" arrow, you would need a more flexible shaft than a 60 lb. bow with a 30" arrow.



SAFETY INFORMATION

PROPER ARROW SPINE SELECTION:

SHOOTING AN UNDER-SPINE ARROW CAN/WILL SIGNIFICANTLY INCREASE THE RISK OF INJURY TO THE SHOOTER AND YOUR EQUIPMENT.

Shooting a weaker spine arrow to get a few feet per second is a great risk. The added speed and stress on the under-spined carbon arrow shaft will, overtime, significantly increase the risk to the shooter and anyone in the vicinity. We have gone through great lengths to ensure our spine chart is accurate. Our arrow spine chart matches our arrows abilities in regards to your specific draw weight and draw length. It is vitally important that arrow safety start with the proper arrow selection.

INSPECT COMPLETE ARROW, FLEX AND TWIST EACH SHAFT BEFORE EACH

It is critical to carefully inspect each shaft, for any damage to the carbon, before each shot. If there are any irregularities in the carbon, it may cause bodily injury, and may also affect performance. Any hard surface may cause damage to the carbon, including lost points buried in targets.

BE SURE TO INSPECT COMPLETE ARROW, FLEX AND TWIST EACH SHAFT BEFORE EACH SHOT.

IT IS CRITICAL YOU INSPECT THE COMPLETE ARROW, FLEX AND TWIST EACH SHAFT BEFORE EACH SHOT. THIS BECOMES CRITICAL IF YOU SHOOT GROUPS OR TOURNAMENT ARCHERY WHERE ARROWS AND NOCKS ARE GETTING BANGED UP AND BROKEN.

TO PERFORM AN ARROW INSPECTION:

BE SURE TO USE EYE PROTECTION DURING THIS PROCESS -

It is critical to carefully inspect each shaft, for any damage to the carbon, before each shot. If there are any irregularities in the carbon, it may cause bodily injury, and may also affect performance. Any hard surface may cause damage to the carbon, including lost points buried in targets.

If you suspect an arrow has been damaged in any way, immediately discard that shaft. Do not shoot a damaged arrow - it can cause injury to you and those around you.

Grasp the arrow shaft at each end (the closer to the each end the better) and bend the shaft creating no more than a 1-2" arch. When bending the shaft listen for any cracking while monitoring for any cracks or nicks. Rotate the shaft slightly and repeat this process until you have completed this for the entire arrow. Twist the shaft and listen for any cracking while monitoring for any cracks or nicks.

Review the whole shaft for any imperfections, paying careful attention to include the nock itself. Everyone loves to shoot groups and the nock being intact and free from any cracks or damage is critical to arrow safety.

If you suspect an arrow has been damaged in any way immediately discard this shaft. Do not shoot a damaged arrow or it will cause injury to you and those around you

AWARENESS OF YOUR SURROUNDINGS:

Always be aware of what resides behind your target. Never shoot an arrow without a safe shooting lane.

Never shoot your bow without getting your bow inspected, including getting your arrow shafts measured by an experienced professional. Failure to cut your arrow shafts to the proper length will result in overdraw which may cause severe injury or death. Always adjust your arrow rest to accommodate the diameter of your arrow shafts - not doing so may cause severe injury or death.

Zombie Slayers are not toys. These are real arrows and crossbow bolts intended only for real zombies, walkers, living dead, etc. Not for use on living humans.

ULTRA-LIGHTWEIGHT SHAFTS:

This 30-50 lb ultra-lightweight shaft was designed to be shot from bows with a draw weight between 30-50 lb. Do not exceed 50 lb draw weight limit, or it may damage the shaft and cause serious injury to you or others around you. Always inspect complete arrow, flex and twist shaft before each shot. Do not shoot damaged shafts.

SHAFT CUTTING WARNING:

Only use a arrow shaft cutter designed to cut carbon shafts. Carbon shaft saws are designed to cut at a specific RPM that will not damage the shaft. Using a shaft cutter not designed for carbon will destroy a carbon arrow shaft.

Never aim your bow toward any person, animal, or property as it can cause serious injury, damage, or death. Always be sure to be aware of your surroundings as arrows can deflect off a hard surface and cause unintended injury or death.

BLACKEAGLEARROWS.COM





We share your passion for archery – there has never been a better time to tell us about it.









152 Bluffs Court, Canton, GA. 30144 T: (678) 208-3429 Info@BLACKEAGLEARROWS.com

BLACKEAGLEARROWS.com