

Archery

Expect the Best



2007 Hunting Catalog also available. Order or download at: www.eastonarchery.com

Easton's research and development produces archery arrows for the world's top competitors and delivers advanced technologies in sporting equipment. Other brands use one type of material for all applications; Easton optimizes materials for each arrow's specific purpose. The result is world-class performance, strength, and accuracy for target archers and bowhunters alike.

Easton Arrow Performance Technologies

AC ®	Alloy/Carbon arrow shaft construction
C2 ™	C2 Carbon arrow shaft construction
CARBON CORE™	Alloy-jacketed Carbon Core arrow shaft construction
X7 ®	7178-T9 Alloy arrow shaft construction
XX75®	7075-T9 Alloy arrow shaft construction
BARRELED™	Dual tapered ends alloy/carbon shaft design
TAPERED™	Tapered front end alloy/carbon shaft design
UNI® BUSHING	UNI Bushing Nock System equipped
EASYOUT™	Alloy surface provides easy target removal
Perma Graphics™	High-detail alloy camo finish
HARD ANODIZE™	Durable, hard-anodized alloy graphics
PERFECT FIT™	Perfect Fit sizing for a wide range of bows setups

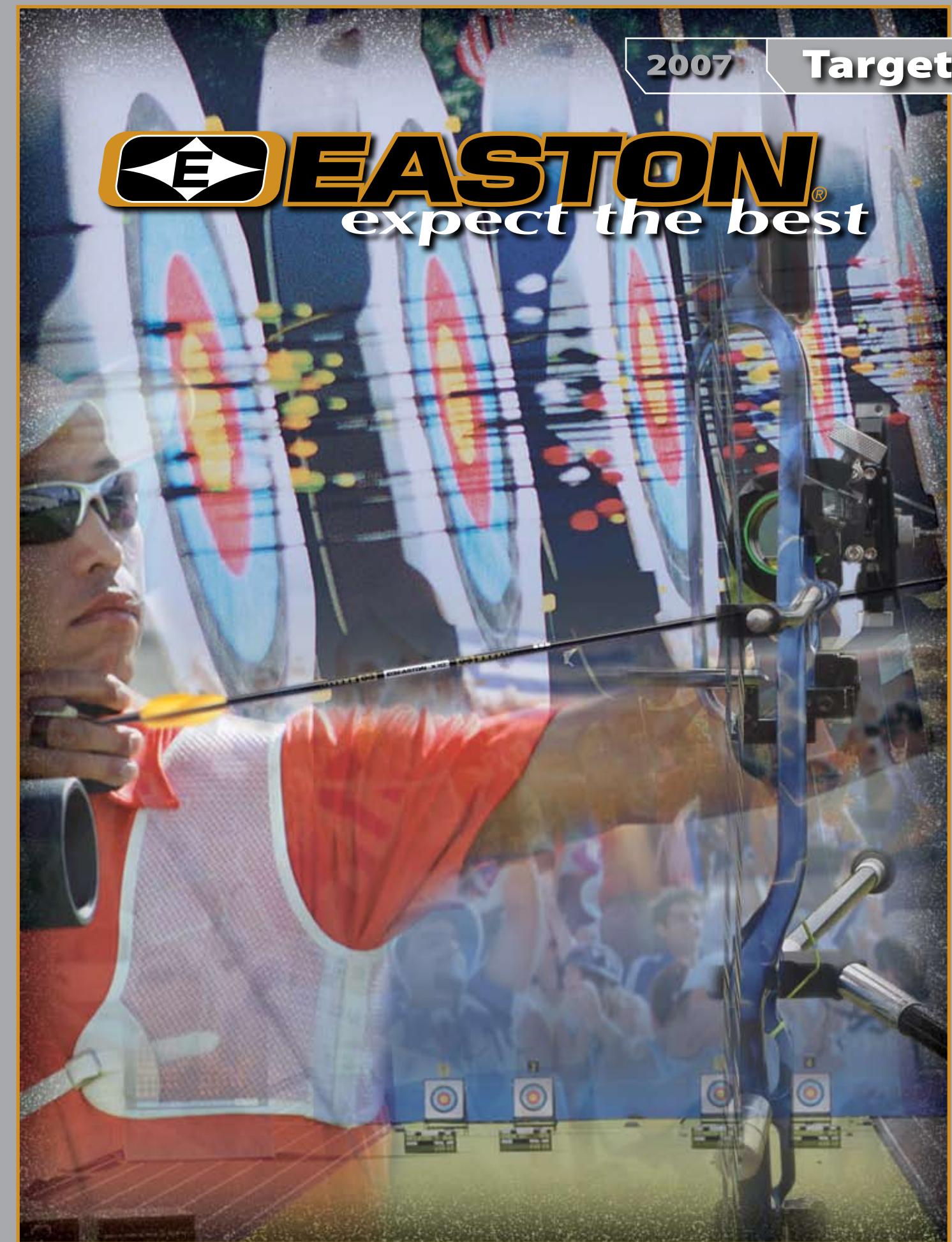


EASTON
technical products

5040 Harold Gatty Drive • Salt Lake City, UT 84116 • 801.539.1400 • fx 801.533.9907 • www.eastonarchery.com

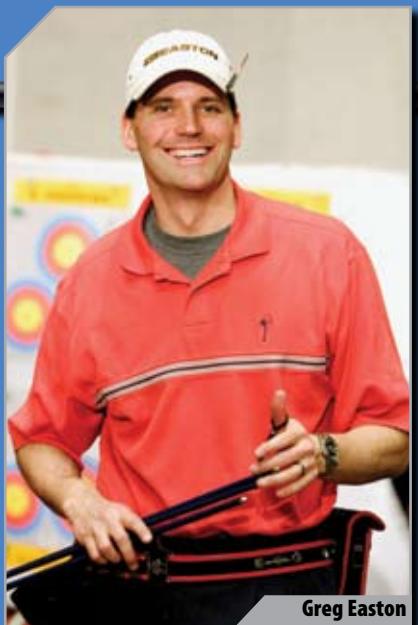
2007

Target



85 Years

of Relentless Innovation



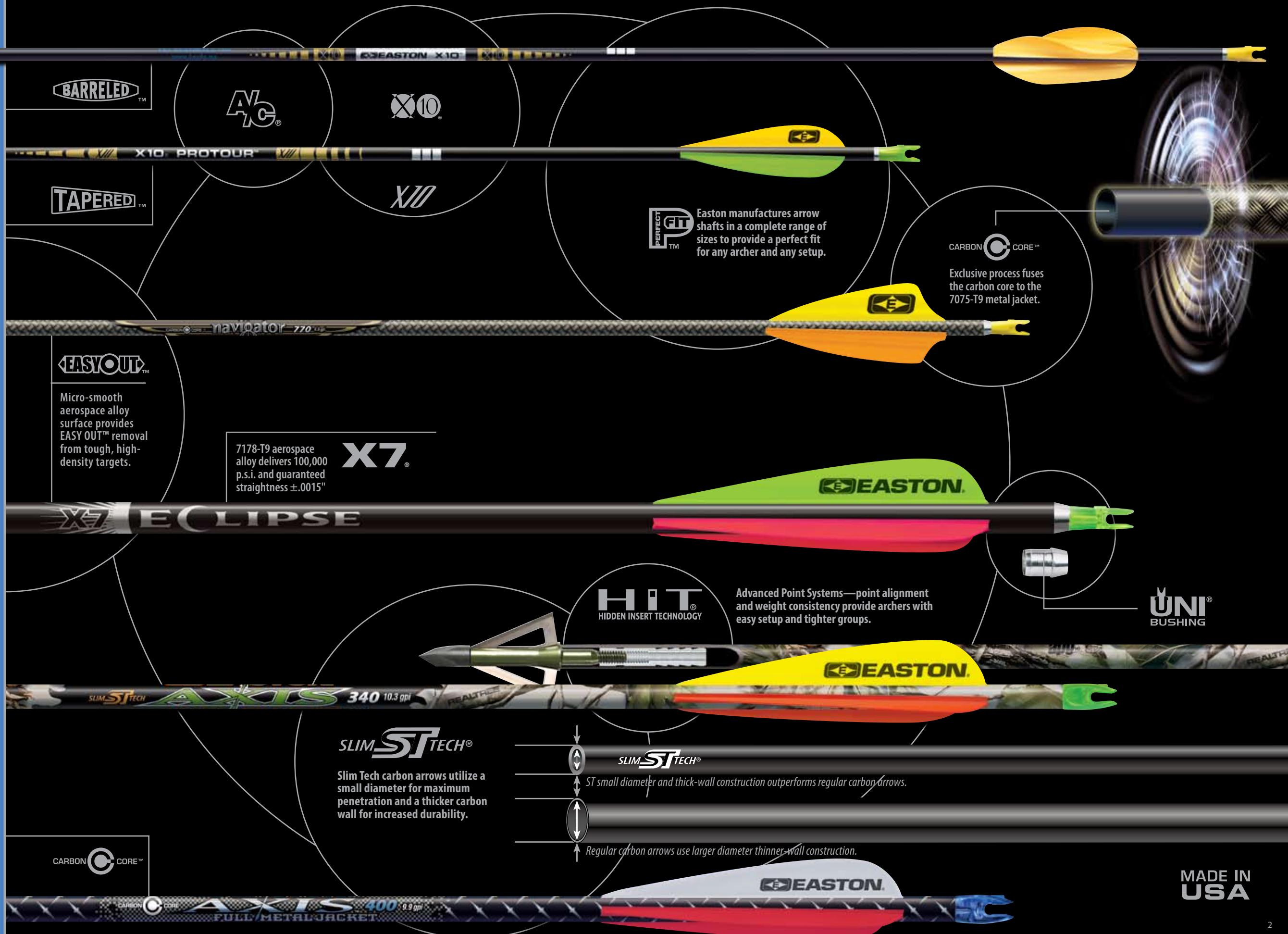
Greg Easton

Doug Easton was more than an innovator; he was a visionary. His tenacious desire for the perfect arrow led to radical new designs and major performance advancement in archery equipment. The result was arrows that improved scores for competitive archers and led to more hunting success for bowhunters.

Today, top-level competitive archers choose Easton technologies. Micro-diameter A/C composite shafts with hi-tech tungsten points dominate worldwide archery competition. This same advanced research & development leads to breakthroughs that go into Easton hunting shafts. As we draw near to a century of innovation, know that the Easton tradition of relentless innovation still inspires the products we make today.

Good shooting,

Greg Easton
President



X10 Invincible

X10®

World-class archers look to the X10 as the most advanced arrow shaft ever made. Its muscular, barreled profile at full draw practically screams a "perfect 10." Designed for optimum performance with recurve bows.

X10 employs a progressive combination of small diameter, weight, and barreled construction that provides accuracy—simply unmatched in the world's highest level of competitive archery.



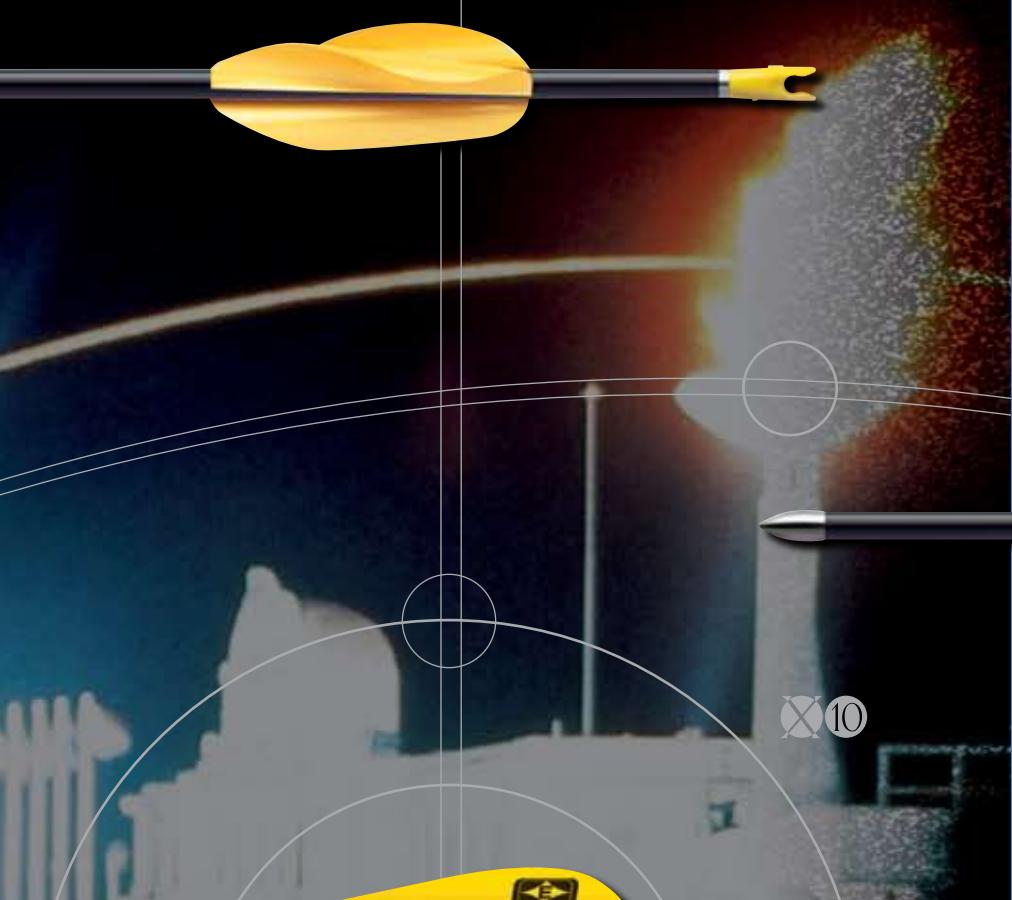
• Straightness: $\pm .0015"$ guaranteed	• High-strength carbon fiber bonded to a 7075 alloy core tube							
• Weight tolerance: ± 0.5 grains	• Polished black carbon finish							
Sizes								
1000, 900, 830, 750, 700, 650, 600, 550, 500, 450, 410, 380								
Size	Shaft Weight¹	Shaft Weight @29"	Spine @ 28" Span	Stock Length	Maximum Trim Amount²	Recommended Point Weight Range	X10 Points	
	Grains per Inch	Grains	Deflection in Inches	Inches	Inches	Grains	X10 Ballistic Tungsten Break-off	X10 Stainless Steel Break-off
1000	5.3	154	1.000	28	No limit	90-100	Grains	Grains
900	5.8	168	0.900	28	No limit	90-100		
830	6.2	180	0.830	28½	No limit	90-100	100/110/120	90/100/110
750	6.4	186	0.750	29	3.5	90-100		
700	6.7	194	0.700	29	3.5	90-100		
650	6.8	197	0.650	29	3.5	90-100		
600	7.0	203	0.600	30	4.5	100-110		
550	7.5	218	0.550	31	3.5	100-110		
500	7.8	226	0.500	32	4.0	100-110	X10 Pin	Pin Nock ³
450	8.1	235	0.450	33½	5.5	100-110	Grains	Grains
410	8.5	247	0.410	33¾	5.5	100-120		
380	8.9	258	0.380	33¾	6.5	100-120	8	2

1 Due to the barrel design of the X10, the grain weight-per-inch shown is an average weight-per-inch of a 29" shaft. Shaft weight is slightly heavier in the larger diameter center and lighter toward the tapered ends. One inch of shaft cut from the point end typically weighs 6-7 grains.

2 Easton recommends that no more than these lengths be cut from the front of the shaft before point installation.

3 Pin Nock colors: green, red, blue, orange, and yellow.

MADE IN USA



X10® ProTour™

Easton's NEW ProTour offers the high-tech advantages of X10, tailored specifically to the compound bow.

• Straightness: $\pm .0015"$ guaranteed	• Extra high-strength carbon fiber bonded to a 7075 alloy core tube							
• Weight tolerance: ± 0.5 grains	• Polished black carbon finish							
Sizes								
770, 720, 670, 620, 570, 520, 470, 420, 380								
Size	Shaft Weight¹	Shaft Weight @29"	Spine @ 28" Span	Stock Length	Maximum Trim Amount²	Recommended Point Weight Range	X10 Points	
	Grains per Inch	Grains	Deflection in Inches	Inches	Inches	Grains	X10 Ballistic Tungsten Break-off	X10 Stainless Steel Break-off
770	6.0	174	0.770	29	No limit	90-100	Grains	Grains
720	6.2	181	0.720	29½	No limit	90-100		
670	6.5	188	0.670	29¾	4.0	100-110	100/110/120	90/100/110
620	6.7	194	0.620	30	4.5	100-110		
570	6.9	201	0.570	31	5.0	100-110		
520	7.3	210	0.520	32	5.5	100-110	X10 Pin Nock System	
470	7.6	220	0.470	33¼	6.0	100-120	ProTour Pin (380-620)	X10 Pin (670-770)
420	8.0	233	0.420	33¾	6.5	100-120	Grains	Grains
380	8.4	244	0.380	34	7.0	100-120	8	2

1 Due to the taper design of the X10 Pro Tour, the grain weight-per-inch shown is an average weight-per-inch of a 29" shaft. Shaft weight is slightly heavier toward the larger-diameter nock end and lighter toward the tapered front end. One inch of shaft cut from the point end typically weighs 6-7 grains.

2 Easton recommends that no more than these lengths be cut from the front of the shaft before point installation.

3 Pin Nock colors: green, red, blue, orange, and yellow.

MADE IN USA



Top Archers Choose Easton

Champions capture more titles with Easton—they expect the best from themselves and from their equipment. Precision engineered with consistent spine, extreme durability, and pinpoint accuracy—Easton arrows are built to win. For world competitions or local tournaments, serious archers choose Easton.

Guaranteed STRAIGHT
Exceeds Industry Standards

X10® & X10® ProTour™ Components / Construction



X10 Pin
Pin Nocks provide precise nock alignment and help prevent shaft damage from rear impact.

AEROJET X10 Ballistic Tungsten Point
The ultimate hardware for the world's most advanced arrow.

X10 Stainless Steel Break-off Point

• Components—sold separately



Easton's exclusive process fuses the carbon fiber to the alloy core.

The precision-drawn lightweight 0.006" wall, high-tensile alloy core provides circumferential strength for split & crush resistance. Points and nock components install inside a strong, common-size aluminum tube flush with the OD of the shaft.

Layers of unidirectional carbon fibers and epoxy resin matrix offer unmatched strength. A smooth 9-micron finish makes X10 easier to pull over the rest, under the clicker, and from target mats.

X10® PROTOUR™ TAPERED™



A/C/E & A/C/C

World-Class Competition

A/C/E® Aluminum/Carbon/Extreme

A/C/E's barreled design translates into superb performance for field, target, and 3D competitors.

EASTON A/C/E

- Straightness: $\pm .0015"$ guaranteed
- Weight tolerance: ± 0.5 grains
- High-strength carbon fiber bonded to a precision 7075 aerospace alloy core tube
- Polished black carbon finish

Sizes 1250, 1100, 1000, 920, 850, 780, 720, 670, 620, 570, 520, 470, 430, 400, 370

Size	Shaft Weight ¹	Shaft Weight @ 29"	Spine @ 28" Span	Stock Length	Maximum Trim Amount ²	Recommended Point Weight Range	A/C/E Insert and Point System 5-44 Thread					
	Grains per Inch	Grains	Deflection in Inches	Inches	Inches	Grains	Point Weight	#2-31gr.	#3-36gr.	#4-41gr.	#5-46gr.	#6-51gr.
1250 ³	5.1	148	1.250	26 $\frac{1}{8}$	No limit	60-70	Insert Weight	Total Weight (grains)—Insert and Point				
1100 ²	5.1	148	1.100	28 $\frac{1}{8}$	No limit	70-80	H - 39gr.	70	75	80	85	90
1000	5.7	165	1.000	28 $\frac{1}{8}$	No limit	70-80	J - 49gr.	80	85	90	95	100
920	5.8	168	0.920	28 $\frac{1}{8}$	9.5	70-80	L - 59gr.	90	95	100	105	110
850	5.7	165	0.850	28 $\frac{1}{8}$	No limit	70-80	A/C/E Points					
780	6.0	174	0.780	29 $\frac{1}{8}$	No limit	80-90	A/C/E Pin	A/C/E Pin Nock System			A/C/E Nock	
720	6.4	186	0.720	29 $\frac{1}{8}$	6.0	80-90	One-piece	Stainless Steel Break-off		Pin Nock ⁴		G Nock ⁵
670	5.9	171	0.670	30 $\frac{1}{8}$	No limit	80-90	Grains	Grains	Grains	Grains	Grains	Grains
620	6.1	177	0.620	30 $\frac{1}{8}$	No limit	90-100		50	60/70/80 80/90/100 100/110/120	8	2	7
570	6.3	183	0.570	31 $\frac{1}{8}$	10.0	90-100						
520	6.7	194	0.520	31 $\frac{1}{8}$	4.5	90-100						
470	6.8	197	0.470	32 $\frac{1}{8}$	6.5	90-110						
430	7.0	203	0.430	32 $\frac{1}{8}$	5.5	100-120						
400	7.5	218	0.400	32 $\frac{1}{8}$	4.0	100-120						
370	7.9	229	0.370	32 $\frac{1}{8}$	4.0	110-120						

¹ Due to the barrel design of the A/C/E, the grain weight-per-inch shown is an average weight-per-inch of a 29" shaft. Shaft weight is slightly heavier toward the larger-diameter center and lighter toward the tapered ends.

One inch of shaft cut from the point end weighs 5.6 grains.

² Available as a special order only. Replaced with -00 sizes in the A/C/C shaft series.

³ Because of the pronounced barrel shape of the A/C/E, Easton recommends that no more than these lengths be cut from the front of the shaft before point installation.

⁴ Pin Nock colors: green, red, blue, orange, and yellow.

⁵ G Nock colors: black, white, green, orange, and red.

MADE IN USA  BARRELED 

A/C/C®

The A/C/C arrow remains a top choice for target and 3D archers seeking high-performance, and lightweight speed.

EASTON

SUPERLITE A/C/C

- Straightness: $\pm .002"$ guaranteed
- Weight tolerance: ± 0.5 grains
- High-strength carbon fiber bonded to a precision 7075 aerospace alloy core tube
- Black, micro-smooth 9-micron finish

Sizes 2-00, 3L-00, 3-00, 2L-04, 2-04, 3X-04, 3L-04, 3-04, 3L-18, 3-18, 3-28, 3-39, 3-49, 3-60, 3-71

Size	Shaft Weight	Shaft Weight @ 29"	Spine @ 28" Span	Stock Length	Point/Insert Sizes	UNI ¹ System		One-Piece Parabolic Point					NIBB Point	RPS Inserts ²		RPS Point ³	
						Bushing	G Nock ²	Heavy Wt.	Med. Wt.	Light Wt.	Extra Light Wt.	Hyper Light Wt.		Two-piece	Halfout	Alum.	
2-00	4.7	136	1.500	28	-00*	—	7	—*	50*	—*	—*	—*	—*	—	—	—	—
3L-00	5.1	148	1.300	28 $\frac{1}{2}$	-00*	—	7	—*	50*	—*	—*	—*	—*	—	—	—	—
3-00	5.5	160	1.150	28 $\frac{1}{2}$	-00*	—	7	—*	—*	—*	—*	50*	—*	—	—	—	—
2L-04	6.1	177	1.020	29	-04	2	7	100	80	70	60	50	—	—	—	—	—
2-04	6.5	189	0.920	29 $\frac{1}{2}$	-04	2	7	100	80	70	60	50	—	—	—	—	—
3X-04	6.7	194	0.830	29 $\frac{1}{2}$	-04	2	7	100	80	70	60	50	—	—	—	—	—
3L-04	7.0	203	0.750	30	-04	2	7	100	80	70	60	50	—	—	—	—	—
3-04	7.2	209	0.680	30	-04	2	7	100	80	70	60	50	—	—	—	—	17 $\frac{1}{4}$
3L-18	7.5	218	0.620	31	-18	3	7	—	100	82	70	60	70	16	—	—	17 $\frac{1}{4}$
3-18	7.8	226	0.560	31	-18	3	7	—	100	82	70	60	70	16	—	—	17 $\frac{1}{4}$
3-28	8.1	235	0.500	31 $\frac{1}{2}$	-28	4	7	—	100	87	70	60	70	18	—	—	17 $\frac{1}{4}$
3-39	8.6	249	0.440	31 $\frac{1}{2}$	-39	5	7	—	100	85	70	60	70	22	—	—	9 $\frac{1}{2}$
3-49	8.8	255	0.390	32	-49	6	7	—	100	80	70	60	80	9	—	—	9 $\frac{1}{2}$
3-60	9.5	276	0.340	32 $\frac{1}{2}$	-60	7	7	—	108	90	80	90	90	11	—	—	9 $\frac{1}{2}$
3-71	9.9	287	0.300	33	-71	8	7	—	114	90	80	90	90	14	—	—	9 $\frac{1}{2}$

¹ UNI—Universal Nock Installation System.

² Easton G Nock is available in black, white, green, orange, red, and comes in .088" and .098" string groove sizes.

³ NIBB Point grain weights are ± 0.5 grains; all other components are ± 1 grain.

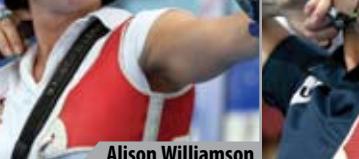
⁴ RPS=Replaceable Point System with 8-32 ATA Standard thread.

MADE IN USA   

⁵ RPS Target Points are available in 50-125 grains.

—Indicates not available.

* The A/C/C-00 sizes use the same size core tube as A/C/E shafts and can use all A/C/E points, inserts, and nocks.



Alison Williamson



Jamie Van Natta



Chris White

Guaranteed STRAIGHT
Exceeds Industry Standards

A/C/E Components / Construction

Navigator Straight Line Performance

Navigator® Full Metal Jacket™

The NEW Navigator FMJ uses a unique combination of aerospace aluminum over a superior carbon shaft core. The result is accuracy, durability, and easier target extraction than any arrow with a carbon exterior. Small diameter combines with parallel profile to deliver premier outdoor performance.

NEW

• Straightness: $\pm .002"$ guaranteed		• High-strength carbon fiber bonded to a precision 7075 aerospace alloy core tube				
• Weight tolerance: ± 1.0 grains		• Low-glare, hard-anodized, finish for easy target pull				
Sizes		770, 690, 630, 570, 510, 460, 400				
Size		Shaft Weight	Shaft Weight @ 29"	Spine @ 28" Span	Stock Length	Recommended Point Weight Range
Grains per Inch		Grains	Deflection in Inches	Inches	Grains	
770	6.8	197	0.770	30	80-90	
690	7.1	206	0.690	30½	80-90	
630 ¹	7.4	215	0.630	31	100-110	
570 ¹	7.8	226	0.570	31½	100-110	
510 ¹	8.5	247	0.510	32	100-110	
460 ¹	8.6	249	0.460	32½	100-110	
400 ¹	9.5	276	0.400	33	110-120	

1 400, 460, 510, 570, 630 sizes use unique Navigator point and nock pin. All others use A/C/E Points and nock pins.

2 Pin Nock colors: green, red, blue, orange, and yellow.

3 G Nock colors: black, white, green, orange, and red.

Patent pending

MADE IN USA EASYOUT™ CARBON C CORE™

CARBON C CORE™

Navigator FMJ features the straightness and consistency of alloy arrows with the durability and speed of a high-strength carbon core.

EASYOUT™

Micro-smooth aerospace alloy surface provides easier removal from tough, high-density targets.

A/C Navigator®

Small diameter combines with parallel profile to deliver superior long-range outdoor performance. Navigator uses a unique high-strength carbon fiber over a precision-drawn aluminum core tube.

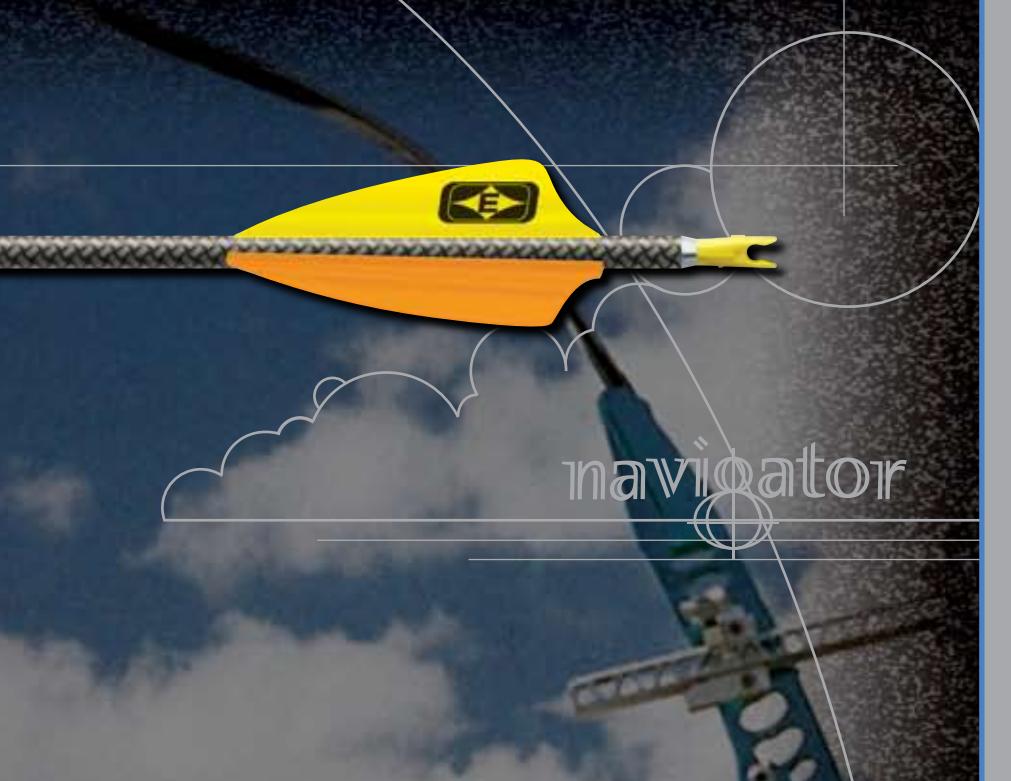
• Straightness: $\pm .002"$ guaranteed		• High-strength carbon fiber bonded to a precision 7075 aerospace alloy core tube				
• Weight tolerance: ± 1.0 grains		• Polished black carbon finish				
Sizes		1000, 880, 810, 710, 660, 610, 540, 480, 430				
Size		Shaft Weight	Shaft Weight @ 29"	Spine @ 28" Span	Stock Length	Recommended Point Weight Range
Grains per Inch		Grains	Deflection in Inches	Inches	Grains	
1000	5.1	148	1.000	29	70-80	
880	5.5	160	0.880	29½	70-80	
810	5.8	168	0.810	30	80-90	
710	6.3	183	0.710	30½	80-90	
660	6.6	191	0.660	30¾	80-90	
610	6.9	200	0.610	31	80-90	
540 ¹	7.4	215	0.540	31½	100	
480 ¹	8.0	232	0.480	32	100-110	
430 ¹	8.4	244	0.430	32½	100-110	

1 430, 480, 540 sizes use unique Navigator Point and nock pin. All others use A/C/E Points and nock pins.

2 Pin Nock colors: green, red, blue, orange, and yellow.

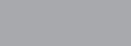
3 G Nock colors: black, white, green, orange, and red.

MADE IN USA EASYOUT™ A/C



Guaranteed
STRAIGHT
Exceeds Industry Standards

A/C Navigator® & Navigator® FMJ™ Components



Navigator® FMJ™ Construction

Ultra small diameter and thick-wall, carbon-fiber core provides superior wind drift resistance.

Easton's exclusive process fuses a strong carbon core to the metal jacket.

Protective 7075 metal jacket prevents carbon wear from even the most abusive target materials. Provides more consistent spine, straightness, and weight than all-carbon arrows.

A/C Navigator® Construction

Layers of bonded, unidirectional carbon fibers and epoxy resin matrix offer unmatched strength.

Easton's exclusive process fuses the carbon fiber to the alloy core.

The precision-drawn 0.006" wall, high-strength alloy core tube provides circumferential strength, split and crush resistance, and durability. Points and nock components are installed inside the strong, common size, aluminum core and are flush with the OD of the shaft.

A smooth 9-micron finish makes the Navigator easier to pull over the rest, under the clicker, and from target mats.



Winning with Easton

X7® Cobalt™

X7 Cobalt is the number-one choice of target and 3D pros. The Super Swage™ nock system aligns the Super Nock® directly with the arrow shaft. Stringent manufacturing tolerances combine for the most accurate arrow ever made.



• Straightness: $\pm .001"$ guaranteed	• 7178-T9 aerospace alloy
• Weight tolerance: $\pm 3/4\%$	• Strength (psi): 105,000
• Hard-anodized finish	
Sizes 2212, 2213, 2312, 2314, 2315, 2412, 2413, 2512, 2613	
• Nocks and Points—sold separately	• Super Swage™ Nock System integrated into shaft design

MADE IN USA



EASYOUT™

HARD ANODIZE™



Paying You To Improve Your Score



2006 ASA/IBO 3D Circuit—104 out of 117 pros placed first, second, and third with Easton arrows.

X7® Eclipse®

X7 Eclipse is famous for extreme straightness, strength, and consistent spine & weight—an easy choice for pro target shooters. X7 accuracy stands alone for high-level serious shooting. X7 comes in a full size mix for any target archery set up.



• Straightness: $\pm .001"$ guaranteed	• 7178-T9 aerospace alloy
• Weight tolerance: $\pm 3/4\%$	• Strength (psi): 105,000
• Hard-anodized finish	
Sizes 1514, 1614, 1714, 1814, 1914, 2014, 2114, 2212, 2213, 2214, 2312, 2314, 2315, 2412, 2413, 2512, 2613	
• UNI or Super UNI Bushing—installed	
• Nocks and points—sold separately	

MADE IN USA



EASYOUT™

HARD ANODIZE™



Guaranteed straight to more stringent standards than ATA/ASTM methods.

XX75® Platinum® Plus

XX75 Platinum provides top-quality aerospace alloy consistency and performance that comes in a full range of sizes for almost any target shooter. Get Platinum for easy set up, quick bow tuning, and super tight groups.



• Straightness: $\pm .002"$ guaranteed	• 7075-T9 aerospace alloy
• Weight tolerance: $\pm 1\%$	• Strength (psi): 96,000
• Hard-anodized finish	
Sizes 1416, 1516, 1616, 1713, 1716, 1813, 1816, 1913, 1916, 2013, 2016, 2114, 2115, 2213, 2314, 2315, 2413	
• UNI or Super UNI Bushing—installed	
• Nocks and points—sold separately	

MADE IN USA



EASYOUT™

HARD ANODIZE™



X7™ Cobalt Components



Super Nock or 3D Super Nock



RPS Insert



RPS Point



One-piece Bullet Point



NIBB Point

X7® Eclipse® & Platinum® Plus Components



UNI Bushing® and G Nock (For Eclipse sizes 1914 and smaller & Platinum Plus sizes 1916 and smaller)



Super UNI Bushing and Super Nock or 3D Super Nock



RPS Insert



RPS Point



One-piece Bullet Point



NIBB Point



High Performance

Carbon Shafts

FatBoy™

Get FatBoy for a stronger, straighter, and more accurate carbon line cutter. The number-one carbon arrow for IBO & ASA professional shooters. FatBoy offers speed, large diameter, and Easton accuracy resulting in higher scores for serious archers.



• Straightness: $\pm .003"$	• Multi-layer wrapped carbon fibers								
• Weight tolerance: ± 2.0 grains	• Black, smooth matte finish								
Sizes 500, 400, 340									
• Super UNI Bushing—installed									
• Inserts, points, and nocks—sold separately									
Size	Shaft Weight	Shaft Weight @ 29"	Spine @ 28" Span	Stock Length	Super Nock	Super UNI Bushing	FatBoy RPS Insert	One-piece Point	RPS Point ²
	Grains per Inch	Grains	Deflection in Inches	Inches	Grains	Grains	Grains	Grains	O.D. Inches
500	7.1	206	0.500	32 1/4	13	9	40	80/100	11/32
400	7.8	226	0.400	33	13	9	40	80/100	11/32
340	8.3	241	0.340	33 1/4	13	9	40	80/100	11/32

¹ Super UNI Bushing factory installed.

² Uses ATA Standard RPS screw-in points, available in 50-125 grains.



LightSpeed®

The best carbon speed shaft on the market. LightSpeed delivers all-out quickness balanced with mid-diameter, line-cutting ability.



• Straightness: $\pm .003"$	• Multi-layer wrapped carbon fibers							
• Weight tolerance: ± 2.0 grains	• Black, smooth-matte finish							
Sizes 500, 400, 340								
• Super Nock—installed								
• CB Insert—included								
• Points—sold separately								
• CB, UNI, & G Nock—sold separately								
Note: One-size CB Insert and CB Point fits all LightSpeed shaft sizes.								
Size	Shaft Weight	Shaft Weight @ 29"	Spine @ 28" Span	Stock Length	Super Nock ¹	CB Insert	CB Point ²	RPS Point
	Grains per Inch	Grains	Deflection in Inches	Inches	Grains	Grains	Grains	O.D. Inches
500	6.5	189	0.500	32 1/4	13	21	80/100	9/32
400	7.4	215	0.400	33	13	21	80/100	9/32
340	8.2	238	0.340	33 1/4	13	21	80/100	5/16

¹ Super Nock factory installed.

² Uses ATA Standard RPS screw-in points, available in 50-125 grains.

Redline®

Durable C2 Redline comes in a complete range of sizes for any setup and all types of archery. Redline uses the accurate G Nock UNI System for superior nock-to-shaft alignment.



• Straightness: $\pm .003"$	• High-strength C2 carbon-composite construction															
• Weight tolerance: ± 1.5 grains	• Black, micro-smooth finish															
Sizes 780, 690, 600, 520, 460, 410, 360																
• UNI Bushing—installed																
• G Nocks—sold separately																
• Inserts and points—sold separately																
Size	Shaft Weight	Shaft Weight @ 29"	Spine @ 28" Span	Stock Length	Point/Insert Sizes	UNI System	One-Piece Parabolic Point			NIBB Point	RPS Inserts ³		RPS Point ⁴			
	Grains per Inch	Grains	Deflection in Inches	Inches	Grains	Bushing	G Nock ²	Heavy Wt.	Med. Wt.	Light Wt.	Extra Light Wt.	Hyper Light Wt.	Grains ⁵	Grains ⁵	Grains ⁵	O.D. Inches
780	6.3	183	0.780	30	-18	4	7	—	100	82	70	60	70	16	—	17/64
690	6.3	183	0.690	30 1/2	-18	4	7	—	100	82	70	60	70	16	—	17/64
600	6.9	200	0.600	31	-28	6	7	—	100	87	70	60	70	18	—	17/64
520	7.1	206	0.520	31 1/2	-49	10	7	—	100	80	70	80	—	9	9	9/32
460	7.3	212	0.460	31 1/2	-49	10	7	—	100	80	70	80	—	9	9	9/32
410	7.6	220	0.410	32	-60	12	7	—	108	90	80	90	—	11	11	5/16
360	8.3	241	0.360	32	-60	12	7	—	108	90	80	90	—	11	11	5/16

¹ UNI—Universal Nock Installation System.

² Easton G Nock is available in black, white, green, orange, and red, and comes in .088" and .098" string groove sizes.

³ Uses ATA Standard RPS screw-in points.

⁴ RPS Target Points are available in 50-125 grains.

⁵ NIBB Point grain weights are ± 0.5 grains; all other components are ± 1 grain.

MADE IN USA   

Dual Champions:
All won **both ASA and IBO Shooters-of-the-Year with Easton**



FatBoy™ Components



RPS Point

FatBoy RPS Insert

LightSpeed™ Components



CB Insert

RPS Point

CB Point

Redline® Components / Construction



RPS Insert

Halfout Insert

RPS Point



Easton C2 shafts have no seam, providing more consistent spine around the shaft.

Unidirectional carbon-fiber core for precise component fit.

High-strength composite fibers for exceptional durability and hoop strength.

Micro-smooth finish for reduced wear on the arrow rest, quiet draw and release, and easy removal from targets.



Unequaled Accuracy

XX75 Blues™

Get high-performance accuracy at a great price. The NEW Blues™ features Easton 7075 aerospace alloy, a hard-anodize finish, and a variety of popular target sizes.

NEW

• Straightness: $\pm .005"$ guaranteed	• 7075 aerospace alloy	• Hard-anodized finish
• Weight tolerance: $\pm 2\%$	• Strength (psi): 90,000	• Precision-ground nock swage
Sizes 1616, 1716, 1816, 1916, 2016		
• Components—sold separately • Blues shafts have a precision-ground nock swage.		

MADE IN USA EASYOUT HARD ANODIZE XX75

XX75 Jazz®

Designed for new archers seeking XX75 performance and value. Comes in 8 sizes to fit a variety of setups.

• Straightness: $\pm .005"$ guaranteed	• 7075 aerospace alloy	• Hard-anodized finish
• Weight tolerance: $\pm 2\%$	• Strength (psi): 90,000	• Precision-ground nock swage
Sizes 1214, 1413, 1416, 1516, 1616, 1716, 1816, 1916		
• Components—sold separately • The 1214 size uses the G Nock, which fits directly into the shaft.		

MADE IN USA EASYOUT HARD ANODIZE XX75

XX75 Genesis™ NASP

The only arrow approved by NASP for tournament use. Exceeds specifications of other Genesis arrows.



1820	Genesis	MADE IN USA
• Straightness: $\pm .005"$ guaranteed	• 7075 aerospace alloy	• Hard-anodized blue
• Weight tolerance: ± 2.5 grains	• Strength (psi): 90,000	
Size 1820		
• Components—sold separately		

MADE IN USA EASYOUT HARD ANODIZE XX75

Gold Stalker™

Easy to tune, set up, and an exceptional value. Available in five durable sizes.

Gold Stalker	MADE IN USA
• 5086 Stalker alloy	• Hard-anodized gold
Size 1816, 1916, 2117, 2216, 2219	

• Components—sold separately

MADE IN USA EASYOUT HARD ANODIZE XX75

Trooper®

The choice for beginner archers. Fiberglass durability means longer-lasting fun on the archery range.

Fiberglass	
Size 17/64 - 40 lbs.	
• Components—sold separately	

MADE IN USA

Guaranteed
STRAIGHT
Exceeds Industry Standards

XX75 Blues™ & Jazz® Components



Conventional Nock—Sold separately



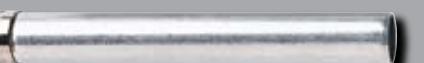
RPS Insert



RPS Point

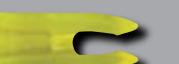


One-piece Bullet Point



NIBB Point

Genesis™ Components

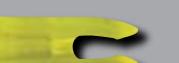


Conventional Nock—Sold separately



One-piece Point

Gold Stalker™ Components



Conventional Nock—Sold separately



RPS Insert

Trooper® Components



Conventional Nock—Sold separately



One-piece Point

Stabilizers

Black Max® Stabilizer

Black Max with AVRS® (Advanced Vibration Reduction System) is designed for today's high-energy recurve and compound target bows. Two choices of main rod length provide optimum balance and feel. Use AVRS weight modules at either end to add mass or change balance. Optional V-Bar and side rod systems offer versatility, balance, and focused-energy reduction for smoother shots and tighter groups.



A/C/E VRS™ Stabilizer

A/C/E Stabilizer with Vibration Reduction System is the stabilizer choice of archery champions around the world. Use with A/C/E stainless Vari-Weights to customize flex and bow balance. Stabilizers and weights are manufactured to standard thread-sizes (5/16"-24 base stud and 1/4"-20 weight stud).



Accessories

Nock Systems



UNI Bushing® - Precision Alloy
Fits aluminum arrows (see chart pg. 25)
Fits ACC & Redline arrows (see chart pg. 5 & 11)
Packaging - dozen pack



G Nock™ - Precision Molded Press-fit Indexable
Fits UNI Bushing, See arrow models for fitment
Packaging - dozen pack and 100-count bulk

Nock Colors: ● Black ● Green ● Orange ● Red ● White



X10 Pin Aerospace Aluminum Alloy
Fits X10 and X10 Pro Tour Arrows
Packaging - dozen pack



ProTour Pin Aerospace Aluminum Alloy
Fits X10 ProTour Arrows (380 - 620)
Packaging - dozen pack



A/C/E Pin Aerospace Aluminum Alloy
Fits all A/C/E, Navigator (610 - 1000), Navigator FMJ (690 & 770)
Packaging - dozen pack



Navigator Pin Aerospace Aluminum Alloy
Fits Navigator (540 - 430), Navigator FMJ (630 - 400)
Packaging - dozen pack



Pin Nock Precision-molded Press-fit Indexable
Fits all nock pins, See arrow models for fitment
Packaging - dozen pack

Nock Colors: ● Green ● Orange ● Red ● Yellow ● Blue



Super UNI Bushing - Precision Alloy
Fits aluminum arrows (see chart pg. 25)
Fits FatBoy arrows (see chart pg. 11)



Super Nock® - Precision-molded Press-fit Indexable
Fits most standard-diameter carbon arrows and
aluminum shafts with Super UNI Bushings
Packaging - dozen pack and 100-count bulk

Super Nock Colors: ● Green ● Orange ● Yellow
● Black ● White



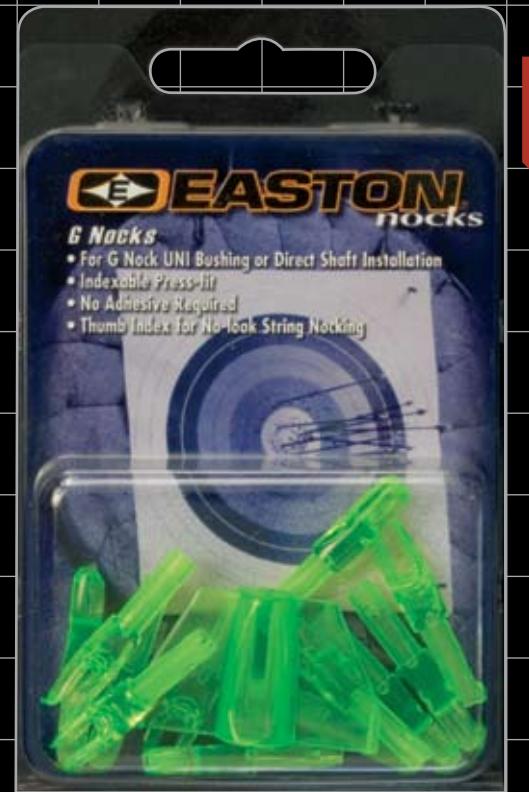
3D Super Nock - Precision-molded Press-fit Indexable
Fits most standard-diameter carbon arrows and
aluminum shafts with Super UNI Bushings
Packaging - dozen pack and 100-count bulk

3D Nock Colors: ● Black ● Green ● Orange ● White



Conventional Nock - Swaged Shafts
Fits swaged aluminum arrows (see chart pg. 25)
Packaging - dozen pack and 100-count bulk

Nock Colors: ● Black ● Green ● Orange ● White
● Blue ● Red ● Purple ● Teal



NEW

Bow String Wax

Formulated for performance bow strings
One per clamshell package



Break-off Points

AEROJET X10 Ballistic Tungsten Break-off
Point weight - 100 to 120 grain
Fits X10 and X10 ProTour
Packaging - dozen pack



X10 Stainless Steel Break-off
Point weight - 90 to 100 grain
Fits X10 and X10 ProTour
Packaging - dozen pack



A/C/E Stainless Steel Break-off
Point weight - 60 to 80, 80 to 100, and 100 to 120 grains
Fits all A/C/E, Navigator (610 - 1000), Navigator FMJ (690 & 770)
Packaging - dozen pack



Navigator Stainless Steel Break-off
Point weight - 100 to 120 grain
Fits Navigator (540 - 430), Navigator FMJ (630-400)
Packaging - dozen pack

NEW

Adhesive



Fastset Gel
3- and 9-gram tubes
One per clamshell package



Quick Bond Adhesive
1-oz. bottle
One per clamshell package



Fletch Tite®
22-gram tube
One per clamshell package

Inserts



A/C/E & Navigator 5-44 Screw-in Insert - Nickel Plated Hardened Steel and Precision Alloy Tube
Fits all A/C/E, Navigator (610 to 1000), Navigator FMJ (690 to 770)
Insert Weight - 39, 49, 59 grains
Packaging - dozen pack



RPS Screw-in Insert - Precision Alloy
Fits Aluminum arrows (see chart pg. 25)
Fits ACC & Redline arrows (see chart pg. 5 & 11)
Packaging - dozen pack and 100-count bulk



Halfout RPS Insert - Precision Alloy Hard Anodized
Fits ACC & Redline arrows (see chart pg. 5 & 11)
Packaging - dozen pack



CB Insert - Precision Alloy
Fits LightSpeed (see chart pg. 11)
Packaging - dozen pack and 100-count bulk

Screw-in Points



RPS Screw-in Point - Nickel Plated Hardened Steel
17/64" - 50, 60, 70, 80, 90, 100, 110, 125 grains
9/32" - 50, 60, 70, 80, 90, 100, 110, 125 grains
Packaging - dozen clamshell



A/C/E 5-44 Screw-in Point - Nickel Plated Hardened Steel
Fits all A/C/E, Navigator (610 - 1000), Navigator FMJ (690 & 770)
Point Weight - 31, 36, 41, 46, 51 grains
Packaging - dozen pack



NIBB Point - Nickel-Plated Hardened Steel and Precision Alloy Tube
Fits Aluminum Shafts (see chart pg. 25)
Fits ACC & Redline arrows (see chart pg. 5 & 11)
Packaging - dozen pack



A/C/C One-piece Parabolic Point - Nickel-Plated Hardened Steel
Fits ACC & Redline arrows (see chart pg. 5 & 11)
Point Weight - 80 and 100 grain
Packaging - dozen pack



A/C/C One-piece Point - Nickel-Plated Hardened Steel
Point weight - 50 grain
Fits all A/C/E
Packaging - dozen pack

Precision Target Points



Bullet Point - Nickel-Plated Hardened Steel
Fits Aluminum Shafts (see chart pg. 25)
Fits FatBoy - 80 and 100 grain
Packaging - dozen pack



CB Point - Nickel-Plated Hardened Steel
Fits LightSpeed and PowerFlight
Point weight - 80 and 100 grain
Packaging - dozen pack



NIBB Point - Nickel-Plated Hardened Steel and Precision Alloy Tube
Fits Aluminum Shafts (see chart pg. 25)
Fits ACC & Redline arrows (see chart pg. 5 & 11)
Packaging - dozen pack



A/C/C One-piece Parabolic Point - Nickel-Plated Hardened Steel
Fits ACC & Redline arrows (see chart pg. 5 & 11)
Point Weight - 80 and 100 grain
Packaging - dozen pack



A/C/C One-piece Point - Nickel-Plated Hardened Steel
Point weight - 50 grain
Fits all A/C/E
Packaging - dozen pack



Low Temperature Hot Melt
3" x 1/2" stick
One per clamshell package

Accessories

Arrow Wraps

Packaging - dozen display bag
• 1 1/4" wide wraps fit larger shafts 20/64" and up

• 1" wide wraps fit standard diameter shafts up to 19/64"



Eagle Flame - 4" and 7"



Blue Metal Flames - 4" and 7"



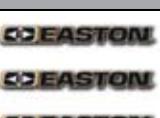
Patriotic Flag - 4" and 7"



Easton Blue & Silver - 7"



Easton Red & Gold - 7"



Easton Black & Tan - 7"



Target Sunburst - 4" and 7"



Easton Logo Red & Gold - 4"



Easton Logo Blue & Silver - 4"

NEW



IMPROVED

Diamond Vanes®

Improved for 2007, Diamond Vanes are now even more durable.



Size	Length (Inches)	Height (Inches)	Weight (Grains ¹)	Colors	Packaging
175	1.750	.375	3	● Bright Green	○ Sunset Gold
235	2.375	.375	4	● Yellow	● Fire Orange
280	2.875	.500	6	● Hot Pink	○ White
380	3.875	.500	8	● Black	

All grain weights are within ± 0.5 grain.

Tite Flight™ Vanes

Special rib for added stiffness; cuts in-fight flutter and noise.



Size	Length (Inches)	Height (Inches)	Weight (Grains ¹)	Colors	Packaging
175	1.750	.375	3	● Bright Green	○ Sunset Gold
200	2.000	.330	4	● Yellow	● Fire Orange
235	2.375	.375	4	● Hot Pink	○ White

All grain weights are within ± 0.5 grain.

Feathers



Size	Length (Inches)	Height (Inches)	Weight (Grains ¹)	Colors	Packaging
3.0 R	3.000	.400	1.3	● Black	○ Blue
4.0 L/R	4.000	.550	2.8	● Brown	● Yellow FL
5.0 L/R	5.000	.600	4.5	● Green	○ Gray

All grain weights are within ± 0.5 grain. Available in RW or LW.

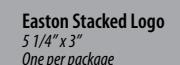
Spin Wing Vanes®



1.75-inch vanes are available in black, white, blue, red, and yellow. Available in right or left.

Packaging - 50-count bag

Window Decals



Easton Stacked Logo
5 1/4" x 3"
One per package



Easton Archery Recurve Shooter
6" x 4 1/2"
One per package



Easton Arrows Logo
7" x 1"
One per package

Gear

Red Fade Easton Logo Cap
Quality constructed, embroidered 3-color Easton logo. Adjustable velcro closure.

Ultra Lite Z-Blades Sunglasses
These 100% UV protective, shatter-resistant polycarbonate lenses weigh less than 1 oz. Includes carrying case. Grey with smoke or black with amber lens

Clear Arrow Travel Tote
Keep arrows protected with the Easton arrow tote.
• Locking adjustment 24" to 40"
• Threaded closure
• Holds up to two-dozen arrows
• Shoulder strap included



Easton Arrow Travel Tote
Keep arrows protected with the Easton arrow tote.
• Locking adjustment 24" to 40"
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Keep arrows protected with the Easton arrow tote.
• Locking adjustment 24" to 40"
• Threaded closure
• Holds up to two-dozen arrows
• Shoulder strap included



Arrow Selection

Alloy/Carbon	Materials/Construction	Inserts	Points	Nock System	Nock Type	Weight Tolerance ¹	Straightness ¹	Color/Finish	Sizes		
AC [®]	X10 [®]	High-strength carbon fiber bonded to a precision 7075 alloy core tube—double barreled shaft	Not Available	X10 Ballistic Tungsten Break-off or X10 Stainless Steel Break-off	X10 Pin	Pin Nock	±0.5 grains	±.0015" guaranteed	Polished Black Carbon	1000, 900, 830, 750, 700, 650, 600, 550, 500, 450, 410, 380	
	PROTOUR™	High-strength carbon fiber bonded to a precision 7075 alloy core tube—single tapered shaft	Not Available	X10 Ballistic Tungsten Break-off or X10 Stainless Steel Break-off	X10 Pin	Pin Nock	±0.5 grains	±.0015" guaranteed	Polished Black Carbon	770, 720, 670, 620, 570, 520, 470, 420, 380	
	A/C/E [®]	High-strength carbon fiber bonded to a precision 7075 alloy core tube—barreled shaft	A/C/E Insert	Screw-in, One-piece or A/C/E or Navigator Stainless Steel Break-off	A/C/E Pin or Insert Nock	Pin Nock or G Nock	±0.5 grains	±.0015" guaranteed	Polished Black Carbon	(1250, 1100) ² , 1000, 920, 850, 780, 720, 670, 620, 570, 520, 470, 430, 400, 370	
	Navigator [®]	High-strength carbon fiber bonded to a precision 7075 alloy core tube	A/C/E Insert	Screw-in, One-piece, A/C/E or Navigator Stainless Steel Break-off	A/C/E & Navigator Pin or Insert Nock	Pin Nock or G Nock	±1 grains	±.002" guaranteed	Polished Black Carbon	1000, 880, 810, 710, 660, 610, 540, 480, 430	
	A/C/C [®]	High-strength carbon fiber bonded to a precision 7075 alloy core tube	RPS Insert or Halfout Insert	One-piece Parabolic, NIBB, or RPS Point	UNI System	G Nock	±0.5 grains	±.002" guaranteed	Black, Micro-smooth Finish	2-00, 3L-00, 3-00, 2L-04, 2-04, 3X-04, 3L-04, 3-04, 3L-18, 3-18, 3-28, 3-29, 3-49, 3-60, 3-71	
Carbon Core		Materials/Construction	Inserts	Points	Nock System	Nock Type	Weight Tolerance ¹	Straightness ¹	Color/Finish	Sizes	
C [™]	Navigator [™] FULL METAL JACKET	Precision 7075 alloy jacket bonded to a high-strength carbon core.	A/C/E Insert	Screw-in, One-piece, A/C/E or Navigator Stainless Steel Break-off	A/C/E & Navigator Pin or Insert Nock	Pin Nock or G Nock	±1 grains	±.002" guaranteed	Cross-hatched permagraphic	770, 690, 630, 570, 510, 460, 400	
Carbon		Materials/Construction	Inserts	Points	Nock System	Nock Type	Weight Tolerance ¹	Straightness ¹	Color/Finish	Sizes	
C [™]	fatBoy [™]	RC Carbon multi-layer wrapped fibers	RPS Insert	One-piece Bullet or RPS Point	Super UNI System	3D Super Nock or Super Nock	±2.0 grains	±.003" guaranteed	Black, Smooth-matte Finish	500, 400, 340	
	lightspeed [™]	RC Carbon multi-layer wrapped fibers	CB Insert	CB or RPS Point	Internal-fit	Super Nock or 3D Super Nock (optional UNI & G Nock)	±2.0 grains	±.003" guaranteed	Black, Smooth-matte Finish	500, 400, 340	
C [™]	REDLINE [®]	High-strength C2 carbon-composite fibers	RPS Insert	One-piece Parabolic, NIBB, or RPS Point	UNI System	G Nock	±1.5 grains	±.003" guaranteed	Black, Micro-smooth Finish	780, 690, 600, 520, 460, 410, 360	
	Alloy	Aerospace Alloy	Strength ³ (psi)	Inserts	Points	Nock System	Nock Type	Weight Tolerance	Straightness ¹	Color Finish	Sizes
X7 [®]	COBALT [™]	7178-T9	105,000	Not Available	NIBB or One-piece Bullet	Internal-fit Super Swage™	3D Super Nock or Super Nock	±3/4%	±.001" guaranteed	Hard-anodized Polished Cobalt Blue	2212, 2213, 2312, 2314, 2315, 2412, 2413, 2512, 2613
	ECLIPSE [™]	7178-T9	105,000	Not Available	NIBB or One-piece Bullet	UNI or Super UNI System	G Nock, Super Nock or 3D Super Nock	±3/4%	±.001" guaranteed	Hard-anodized Polished Black	1514, 1614, 1774, 1814, 1914, 2014, 2114, 2212, 2213, 2214, 2312, 2314, 2315, 2412, 2413, 2512, 2613
X75 [®]	PLATINUM [®] PLUS	7075-T9	96,000	RPS Insert	NIBB, One-piece Bullet, or RPS Point	UNI or Super UNI System	G Nock, Super Nock or 3D Super Nock	±1%	±.002" guaranteed	Hard-anodized Platinum Grey	1416, 1516, 1616, 1713, 1716, 1813, 1816, 1913, 1916, 2013, 2016, 2114, 2115, 2213, 2314, 2315, 2413
	Blues [™]	7075	90,000	RPS Insert	NIBB, One-piece Bullet, or RPS Point	Full-Diameter Taper Swage	Conventional or G Nock ⁴	±2%	±.005" guaranteed	Hard-anodized Blue/Silver	1616, 1716, 1816, 1916, 2016
5086 Alloy	GoldStalker [™]	5086	58,000	RPS Insert	One-piece Bullet, NIBB, or Field Point	Full-Diameter Taper Swage	Conventional	±5%	±.006" guaranteed	Hard-anodized Gold	1816, 1916, 2117, 2216, 2219
Youth Target		Materials/Construction	Strength ³ (psi)	Inserts	Points	Nock System	Nock Type	Weight Tolerance	Straightness	Color Finish	Sizes
X75 [®]	Genesis [®]	7075	90,000	Not Available	One-piece Point	Full-Diameter Taper Swage	Conventional	±2.5 grains	±.005" guaranteed	Hard-anodized Bright Blue	1820
	Jazz [®]	7075	90,000	RPS Insert	NIBB, One-piece Bullet, or RPS Point	Full-Diameter Taper Swage	Conventional or G Nock ⁴	±2%	±.005" guaranteed	Hard-anodized Purple/Silver	1214 ⁵ , 1413, 1416, 1516, 1616, 1716, 1816, 1916
	TROOPER [®]	Fiberglass	Not Available	Not Available	Steel Sleeve Point	Open-ended Slip-on	Over Nock	Not Available	Not Available	Black	17/64" 40#

1. Guaranteed straight to more stringent standards than ATA/ASTM methods.

2. Guaranteed to meet or exceed similar carbon-industry straightness specifications.

3. Tensile strength value may vary ±3%.

4. Grains-per-shaft in a dozen bundle.

5. Special order only.

6. 1214 size Jazz uses G Nock.

Eclipse and Platinum Plus sizes in italicics use UNI System and G Nock.

®/™ Registered Trademark/Trademark of Easton.

Bow Force Mapper™

Easton's bow-analysis system represents a significant advancement in both arrow selection and bow tuning. The Bow Force Mapper (US pat. 7,086,298), Arrow Chronograph & Shaft Selector, and Advanced Arrow Scale provide unprecedented information on arrow selection, bow performance, and tuning. The Bow Force Mapper is continually updated and upgraded. See www.eastonarchery.com for latest feature and upgrade information.



A. Bow Force Mapping System

A1. Bow Force Mapper

The Bow Force Mapper System opens a whole new realm of bow-tuning performance.

- Measures and displays peak weight and holding weight.
- Calculates the stored energy and the power stroke of a bow.
- Measures and records the complete bow draw force curve.
- Downloads all information and complete force curve to the Easton Arrow Chronograph for printing, advanced arrow selection, and PC download.
- Increases accuracy over spring scales for tournament verification.

A2. Arrow Chronograph and Shaft Selector

The first chronograph designed from the ground up for use specifically with arrows.

- Downloads and prints the unique bow draw force curve from the Bow Force Mapper.
- Measures and displays the details of a bow set up.
- Prints:
 - draw force curve
 - cam type
 - specific arrow selection recommendations
 - arrow drop table
- Downloads detailed bow draw force curve to a PC.
- Provides advanced arrow ballistics with downrange hold over corrections for each pin.
- Calculates downrange KE of the arrow and point combination.
- Measures arrow speeds for improved accuracy.
- Provides a full statistical summary of arrow-speed variations.
- Measures accurately and reliably using new technology designed for arrows.

A3. Chronograph Lighting Kit

Enables accurate arrow speed measurement indoors.

- Included with Bow Force Mapper (also available separately).

B. Digital Bow Scale

Measure the exact draw weight of your bow instantly.

- Measures the peak weight and holding weight of compound and recurve bows up to 100 lbs.
- Provides more precision than spring-type, pull-down scales, and other handheld brands.
- Packs easily to the field and tournaments.
- Certifies maximum draw weight for competition compliance.
- Displays large LCD readout.
- Comes in convenient clamshell package.

C. Advanced Arrow Scale

Completes the BFM system by giving you the precise weight of your arrows.

- Large LCD display.
- Versatile AC and battery operation.
- Unique arrow tray design for more accurate measuring.
- Standard check weights provided.

MADE IN USA

US Pat. No. 7,086,298

Shaft Selector Chart

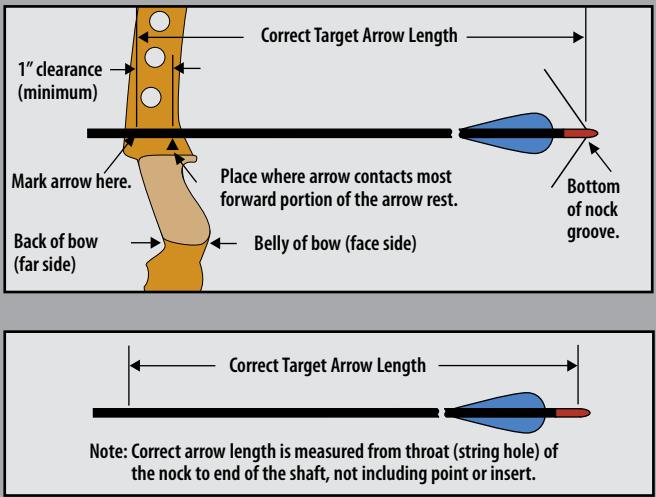
Go to www.eastonarchery.com for Improved Interactive Spine Weight Chart.

Selecting the Correct Hunting Shaft

Our Hunting Shaft Selection Chart will help you, quickly and easily, find the perfect shaft match for your bow. Advanced, interactive Spine Weight Comparison and Hunting Shaft Selection Charts are now available online at www.eastonarchery.com.

1. Determining Correct Target Arrow Length

The Correct Arrow Length for any type bow (including bows with overdraws) is determined by drawing an extra-long arrow to full draw and having someone mark the arrow one inch in front of where the arrow contacts the most forward portion of the arrow rest.



Correct Arrow Length for Youth Target								RECURVE BOW Bow Weight - lbs. Finger Release
20½ 21"	21½ 22"	22½ 23"	23½ 24"	24½ 25"	25½ 26"	26½ 27"		
21½ (54.6 cm)	22½ (57.2 cm)	23½ (59.7 cm)	24½ (62.2 cm)	25½ (64.8 cm)	26½ (67.3 cm)	27½ (69.9 cm)	16-20 lbs. (7.3-9.1 kg)	
Y1	Y1	Y2	Y3	Y4	Y5	Y6	20-24 lbs. (9.1-10.9 kg)	
Y1	Y1	Y2	Y3	Y4	Y5	Y6	24-28 lbs. (10.9-12.7 kg)	
Y1	Y2	Y3	Y4	Y5	Y6	Y7	28-32 lbs. (12.7-14.5 kg)	
Y2	Y3	Y4	Y5	Y6	Y7		32-36 lbs. (14.5-16.3 kg)	
Y3	Y4	Y5	Y6	Y7			36-40 lbs. (16.3-18.1 kg)	

COMPOUND BOW - Release Aid Calculated Peak Bow Weight - lbs.			Correct Arrow Length for Target • Field • 3D										RECURVE BOW Bow Weight - lbs. Finger Release	
Soft Cam	Medium Cam	Single or Hard Cam	22½ (57.2 cm)	23½ (59.7 cm)	24½ (62.2 cm)	25½ (64.8 cm)	26½ (67.3 cm)	27½ (69.9 cm)	28½ (72.4 cm)	29½ (75.0 cm)	30½ (77.5 cm)	31½ (80.0 cm)	32½ (82.5 cm)	
29-35 lbs. (13.2-15.9 kg)									T1	T2	T3			17-23 lbs. (7.7-10.4 kg)
35-40 lbs. (15.9-18.1 kg)	29-35 lbs. (13.2-15.9 kg)								T1	T2	T3	T4	T5	24-29 lbs. (10.9-13.2 kg)
40-45 lbs. (18.1-20.4 kg)	35-40 lbs. (15.9-18.1 kg)	29-35 lbs. (13.2-15.9 kg)							T1	T2	T3	T4	T5	30-35 lbs. (13.6-15.9 kg)
45-50 lbs. (20.4-22.7 kg)	40-45 lbs. (18.1-20.4 kg)	35-40 lbs. (15.9-18.1 kg)							T1	T2	T3	T4	T5	36-40 lbs. (16.3-18.1 kg)
50-55 lbs. (22.7-24.9 kg)	45-50 lbs. (20.4-22.7 kg)	40-45 lbs. (18.1-20.4 kg)	T1	T2	T3	T4	T5	T6	T7	T8	T9	T10	T11	41-45 lbs. (18.6-20.4 kg)
55-60 lbs. (24.9-27.2 kg)	50-55 lbs. (22.7-24.9 kg)	45-50 lbs. (20.4-22.7 kg)	T2	T3	T4	T5	T6	T7	T8	T9	T10	T11	T12	46-50 lbs. (20.9-22.7 kg)
60-65 lbs. (27.2-29.5 kg)	55-60 lbs. (24.9-27.2 kg)	50-55 lbs. (22.7-24.9 kg)	T3	T4	T5	T6	T7	T8	T9	T10	T11	T12	T13	51-55 lbs. (23.1-24.9 kg)
65-70 lbs. (29.5-31.8 kg)	60-65 lbs. (27.2-29.5 kg)	55-60 lbs. (24.9-27.2 kg)	T4	T5	T6	T7	T8	T9	T10	T11	T12	T13	T14	56-60 lbs. (25.4-27.2 kg)
70-76 lbs. (31.8-34.5 kg)	70-76 lbs. (29.5-31.8 kg)	60-65 lbs. (27.2-29.5 kg)	T5	T6	T7	T8	T9	T10	T11	T12	T13	T14	T15	61-65 lbs. (27.7-29.5 kg)
76-82 lbs. (34.5-37.2 kg)	76-82 lbs. (31.8-34.5 kg)	70-76 lbs. (29.5-31.8 kg)	T6	T7	T8	T9	T10	T11	T12	T13	T14	T15	T16	66-70 lbs. (29.9-31.8 kg)
82-88 lbs. (37.2-39.9 kg)	76-82 lbs. (31.8-34.5 kg)	70-76 lbs. (29.5-31.8 kg)	T7	T8	T9	T10	T11	T12	T13	T14	T15	T16	T17	71-76 lbs. (32.2-34.5 kg)

No X10 or A/C/E shafts suitable in shaded areas above.

Size	Spine	Model	Weight Grs/Inch	Wt @29"	Size	Spine	Model	Weight Grs/Inch	Wt @29"										
Group Y1					Group Y2														
1214	2.501	75	5.9	171	1413	2.036	75	5.9	171										
Group Y3					Group Y4														
1413	2.036	75	5.9	171	2-00	1.500	A/C/C	4.7	136										
1416	1.684	75	7.2	209	1416	1.684	75	7.2	209										
Group Y5					Group Y6														
1250	1.250	A/C/E	5.1	148	1250	1.250	A/C/E	5.1	148										
3L-00	1.300	A/C/C	5.1	148	3-00	1.150	A/C/C	5.5	160										
1514	1.379	X7	6.8	197	1516	1.403	X7	7.3	212										
1516	1.403	75	7.3	212	1614	1.153	X7	7.7	223										
Group Y7					Group Y8														
1000	1.000	A/C/E	5.7	165	A/C/E X10	5.8	168	*780-850R	0.780-0.850	A/C/E X10	6.0	174	*720-780R	0.720-0.780	A/C/E X10	6.4	186		
1100	1.100	A/C/E	5.1	148	Nav	5.5	160	*750-830R	0.750-0.830	ProTour	6.0	174	*700-750R	0.700-0.750	ProTour	6.4	186		
1000	1.000	X10	5.3	154	2L-04	1.020	A/C/C	6.1	177	*810-880R	0.810-0.880	Nav	5.8	168	*710-810R	0.710-0.810	Nav	6.3	183
1000	1.000	NAV	5.1	148	2-04	0.920	A/C/C	6.5	189	770	0.770	NAV-FMJ	6.8	197	690	0.690	NAV-FMJ	7.1	206
3-00	1.150	A/C/C	5.5	160	1713	1.044	X7	7.4	215	2-04	0.920	A/C/C	6.5	189	3X-04	0.830	A/C/C	6.7	194
1614	1.153	X7	7.7	223	1714	0.963	X7	8.1	235	780	0.780	Rdln	6.3	183	3L-04	0.750	A/C/C	7.0	203
1616	1.079	75	8.4	244	1616	1.079	X7	8.4	244	1714	0.963	X7	8.1	235	780	0.780	Rdln	6.3	183
Group Y9					Group Y10					Group Y11					Group Y12				
1000	1.000	A/C/E	5.7	165	A/C/E X10	6.1	177	*570-620R	0.570-0.620	A/C/E X10	6.3	183	*520-570R	0.520-0.570	A/C/E X10	6.7	194		
620	0.620	ProTour	6.4	187	620	0.620	ProTour	6.4	187	570	0.570	ProTour	6.9	210	470	0.470	ProTour	7.6	220
630	0.630	NAV-FMJ	7.4	200	*610-660R	0.610-0.660	NAV-FMJ	6.9	200	540-610R	0.540-0.610	NAV-FMJ							

Alloy Shaft and Component Specifications

⚠ WARNING FOLLOW THESE INSTRUCTIONS TO AVOID PERSONAL INJURY. SEE WARNINGS AND USE @ www.bsafe.ws or 877-INFO-ETP.

Warnings and Use

ARROW BREAKAGE

An arrow shaft can become damaged from impacts with hard objects or other arrows or after being shot into a game animal. A damaged arrow could break upon release and injure you or a bystander. You must carefully inspect each arrow shaft, nock, and other components before each shot to see that they have not been damaged. Before shooting, place the arrow between your thumb and fingers, and, using your other hand to slowly rotate the shaft, run your fingertips along the entire arrow length, feeling and looking closely for nicks, cracks, splits, dents, or other marks that could indicate the shaft has been damaged. When checking carbon arrows, perform the following additional tests:



1. Grasp the shaft just above the point and below the nock, then flex the arrow in an arc (bending it away from you and others) with a deflection of 1 to 2 inches (2.5 to 5 cm), and listen for cracking noises. Perform this test four to six times, rotating the arrow slightly between each flex until you have gone around the entire arrow. If you hear or feel cracking, the carbon has been damaged.
2. While still holding the point and fletching ends, twist the shaft in both directions. If the arrow "relaxes" or twists easily, the carbon has been damaged.

If an arrow has been damaged, or if you believe it has been damaged, do not shoot it again as it could break on release, and sharp arrow pieces could hit and injure you or someone nearby.

BOWHUNTING PRECAUTIONS

Carbon arrows may be used for hunting if special precautions are taken. Carbon arrow shafts used in bowhunting could break after being shot into a big-game animal. This arrow breakage may be caused by the angle in which the arrow impacts the animal, or by the reaction of the animal itself such as rolling on the shaft or hitting against a tree. The break may be inside the animal and may not be immediately obvious after recovery of the animal.

When a carbon arrow breaks, it tends to shatter with the resulting creation of many sharp, splinter-like fragments. These fragments can be harmful to humans if ingested; therefore, when game is recovered, the hunter should always carefully determine whether the arrow has broken inside the animal. If the arrow has broken, follow the instructions below:

1. Use extreme caution when removing broken segments of the carbon arrow shaft.
2. Use care to avoid splinters of carbon fiber when field dressing game animals.
3. Carefully remove the flesh in the area of the wounds. It may contain carbon fiber, particularly at the entry and exit points.
4. Thoroughly clean the surrounding area of the wound and inspect for the presence of carbon fragments.
5. Carefully dispose of any meat that might contain carbon splinters. Do not leave for scavengers to eat.



— Indicates not available
1 XX75 Blues, Jazz, and Platinum Plus.
2 X7 Eclipse and Cobalt.

3 Length is approximate stock shaft length for each size.

4 Nock size for conventional swaged nock taper.

5 UNI—Universal Nock Installation System.

6 Parenthesis indicates smaller G Nock UNI Bushing size is available as an optional accessory.

7 RPS = Replaceable Point System with 8-32 ATA Standard thread.

8 NIBB point grain weights are ± 0.5 grain. All other components are ± 1 grain.

9 This NIBB point will provide approximately an 8% F.O.C. All other NIBB points are approximately 7% F.O.C. F.O.C. is Front-of-Center balance position on the arrow shaft.

10 Super UNI Bushing accepts both Super Nock and 3D Super Nock.

LIMITED WARRANTY

The Easton arrow shaft limited warranty covers any defects in material and/or workmanship for one year from date of purchase. It does not cover damage caused by impact from another arrow, impact with hard objects, improper cleaning or fletching, or from normal wear. Warranty does not apply if damage results from any non-compliance of printed instructions. Arrow shafts that are defective will be replaced by your local dealer or by Easton.

Easton supports the national and international organizations that work tirelessly to promote

archery and bowhunting. When you purchase an Easton product, you are not only buying the very best arrow, you are helping to perpetuate wildlife, archery, and bowhunting.

■ 3D International

■ 4H Club of America

■ Archery Shooters Association—(ASA)

■ Archery Trade Association—(ATA®)

■ Becoming an Outdoors Woman

■ Bowhunter Defense Fund

■ Boy Scouts of America

■ Farmers and Hunters Feeding the Hungry—(FHFH)

■ International Archery Federation—(FITA)

■ International Bowhunting Organization—(IBO®)

■ National Archery Association of the U.S.—(NAA®)

■ National Archery in Schools Program—(NASP)

■ National Field Archery Association—(NFAA®)

■ Youth Hunter Education Challenge—(NRA®)

■ National Shooting Sports Foundation—(NSSF®)

■ Rocky Mountain Elk Foundation (RMEF®)

■ Safari Club International—(SCI®)

■ Sportsmen for Fish and Wildlife

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