

## Browning

## ARCHERY EQUIPMENT

UNPARALLELED BROWNING QUALITY—Skilled handcrafting, precise engineering and the very best materials are basic ingredients to Browning Arms Company's philosophy of nearly 100 years—of not how cheap or how many, but how good can sports equipment be made. It is with this same spirit of integrity that we offer for your recreational pleasure, the Browning line of Archery Tackle.

The critical archer will find a striking line of hunting and target bows—hand-crafted from beautiful, high-performance figured hardwoods.

Bow research has proven that the recurve design contributes to increased velocity, smoother draw and minimal recoil and vibration; therefore, Browning utilizes this design and supplements it with the latest technological advances in fiberglass and wood lamination. Browning bowyers assign specific shooting characteristics to a bow by the sequence and method of combining the layers of wood and fiberglass and by controlling the glass fiber structure itself. This composite construction is then carefully bonded by special adhesive agents under scientifically controlled heat and pressure. As a result, Browning bows have extreme resilience, great tensile strength and the stability and smoothness of draw essential to exceptional bow performance.

Master bowyers carefully hand tiller each bow to achieve proper curvature and absolute balance between the two limbs as the bow is drawn and released.

The wood for the grip and riser is chosen for appearance as well as strength and is entirely hand contoured and finished. Further protection is given the bow by applying several coats of weather resistant clear epoxy resin.

The archer may choose a Browning bow with features essential to best results in his chosen archery activity: extremely accurate target models with the smoothest of draw, short hunting bows that deliver high velocity and driving power, or bows with a blended combination of these features to suit the all-around archer.

All bows are offered in either left or right hand models and each is supplied with the finest multiple-strand Dacron string.

To complement our bows and assure you the very best in performance and accuracy, we offer a complete selection of meticulously crafted arrows to meet every archer's need. Whether your preference is select Port Orford Cedar, fine Easton Aluminum, or Browning's own famous Micro-Flite® fiberglass, you will find precision in straightness, spine and grain matching, handsome cresting and a fletch carefully matched to the use of the arrow.

A full line of selected accessories will permit you to win all the way with Browning Archery Tackle.

#### **Bow Guarantee**

Browning Arms Company guarantees every Browning bow to be free from defect in materials or workmanship. Since a workmanship or material defect will become obvious early in the bow's life, the following warranty timetable applies:

We will repair or replace free of charge any bow which fails within 8 months after the purchase date. If the bow fails after 8 months and up to 16 months after the purchase date we will repair or replace it for 25% of the suggested retail price. From 16 months to 2 years after the purchase date we will repair or replace a bow for 50% of the suggested retail price. Any bow failing from 2 years to 3 years after the purchase date will be repaired or replaced for 75% of the suggested retail price.

This guarantee presumes reasonable care of the bow by the owner, and the above warranty adjustments do not cover normal wear, misuse, neglect, or damage caused by accident. The bow serial number must not be defaced or removed and all warranty claims are dependent upon examination of the bow by our Service Departments, United States or Canada. The owner's warranty return card, furnished with each bow, must be returned to our office for registration within 15 days after purchase of the bow in order to validate the warranty.



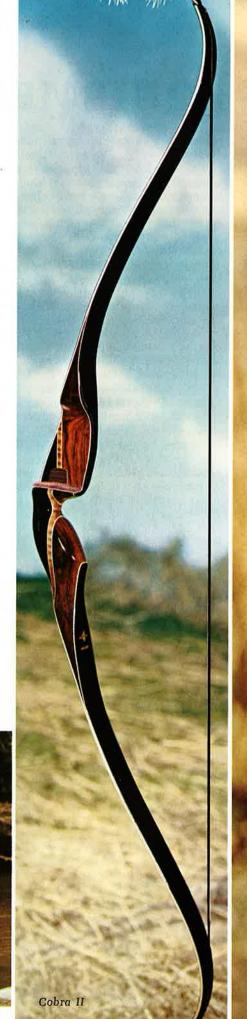
## **COBRA**

The Browning Cobra features broad limbs with a face and back of jet black, uni-directional fiberglass. Additional fiberglass reinforcement is bonded to the bow tips for strength and protec-tion. The striking handle riser is formed from laminations of deep grained East Indian Rosewood and hidensity, black phenolic. A hand-filling, full pistol grip with thumb rest affords comfortable shooting regardless of your style. A tough, epoxy resin weath-erproofing insures years of perform-

The dynamic 50" Cobra I, our shortest hunting bow, will appeal to the hunter who puts a premium on portability and quick handling. Measuring only 47" from tip to tip when strung, the Cobra I incorporates a deflected handle riser to eliminate "stacking"a problem in most short bows. If you prefer the smoother cast of a longer bow and you admire the Cobra's strong lines and good looks, the 58" Cobra II will be your choice.

Specifications:	COBRA I	COBRA II	
Length	AMO 50"	AMO 58"	
Draw Weights	35 to 70 lbs.	35 to 70 lbs.	
Recommended Draw For Ideal Performance	26" to 30"	26" to 30"	
Draw Limit	None	None	
String	Custom Black Dacron		
String Height	7" to 8"	7½" to 8½"	
Sight Window Full Center Shot	41/2"	53/4"	
Handle	Full Pistol C Thumb Rest	-	
Color of Bow: Back			
Face			
Furnished with heavy, v	inyl reinforc	ed, nap lined	





Cobra I



The Browning Explorer hunting bows are high performance hunters. Each has a silky smooth draw and each delivers an arrow flat and fast, with plenty of punch. Forward mass sta-bilizers built into the handle riser achieve a steadier aim and smoother release, for the finest in bow hunting accuracy.

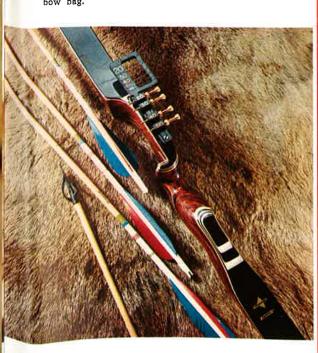
The 56-inch Explorer I is ideal for fast shooting in heavy cover. The 62inch Explorer II is a high-power hunter with all the accuracy of a target bow.

Both models have East Indian rosewood handle risers that taper into limbs of black fiberglass, with lamination stripes the full length of the riser section. White overlays accent the limb tips and riser. These sculptured bows are designed with a full pistol grip with thumb rest, and a full center shot sight window.

#### Specifications: EXPLORER I EXPLORER II

Length ...... AMO 56" AMO 62" Draw Weights ....... 35 to 70 lbs. 35 to 70 lbs. Recommended Draw For Ideal Performance ... 26" to 30" 26" to 30" Draw Limit ...... None String ...... Custom Black Dacron String Height ...... 63/4" to 73/4" 7" to 8" Sight Window Full Center Shot ..... 5" Handle ..... Full stabilizer, full pistol Color of Bow: Back ... Face ....

Furnished with heavy, vinyl reinforced, nap-lined







## **FURY**

The Fury bows are nimble hunting bows with the backbone to cast the heaviest hunting arrow. The Fury I is a 54-inch bow that handles easily in the thickest brush. The Fury II is a 60-inch bow with a slightly smoother draw and a bit more range for the long-distance shooter.

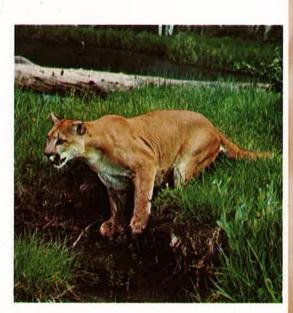
The handle riser of East Indian rosewood is complemented by the limbs of midnight brown fiberglass, and touched off with white overlays on the riser back and limb tips. These full working recurve limbs have the

full working recurve limbs have the extra strength for a fast, flat arrow

Both Fury I and II have full pistol grips with thumb rests, and full center shot sight windows. The bows are magnificently finished with a hard, clear epoxy resin.

Specifications:	FURY I	FURY II
Length	AMO 54"	AMO 60"
Draw Weights	35 to 70 lbs.	35 to 70 lbs.
Recommended Draw For Ideal Performance	26" to 30"	26" to 30"
Draw Limit	None	None
String	Custom Black	Dacron
String Height	61/2" to 71/2"	7½" to 8½"
Sight Window Full Center Shot	5¼ <b>"</b>	53/4"
Handle	Full pistol griprest	p with thumb
Color of Bow: Back		
Face		

Furnished with heavy, vinyl reinforced, nap-lined bow







## **NOMAD**

Developed for the avid bow hunter, the Nomad is a powerful bow at a popular price. The limbs are made with layers of highperformance maple veneer, laminated to uni-directional black fiberglass on the face and back of the bow. The handle riser features a contoured full pistol grip and full center shot sight window. The bow is finished with weatherproof, scratch resistant epoxy resin.

This fine hunter is available in two lengths. The 54 inch Nomad I is a stocky, stout limbed model for excellent maneuverability in heavy cover; it casts a hunting arrow with exceptional speed. The 60 inch Nomad II is a smooth shooting, muscular hunter with fine game-getting accuracy.

Specifications:	NOMAD I	NOMAD II
Length	AMO 54"	AMO 60"
Draw Weights	35 to 70 lbs.	35 to 70 lbs.
Recommended Draw For Ideal Performance	26" to 30"	26" to 80"
Draw Limit	None	None
String	Custom Black	Dacron
String Height	61/2" to 71/2"	71/2" to 81/2"
Sight Window Full Center Shot	51/4"	53/4"
Handle	Full Pistol Grip	Full Pistol Grip
Color of Bow: Back		







## NOMAD STALKER & HUNTING SET

The Nomad Stalker is a compact, fast handling, high performance hunter that will please the most dedicated bowman. As its name implies, the Stalker is short enough for easy maneuvering in heavy cover or when taking shots from any shooting position. Stringing this 52 inch performer reduces its overall length from tip to tip down to a trim 49 inches, yet it has the power, speed, and accuracy of longer hunting bows.

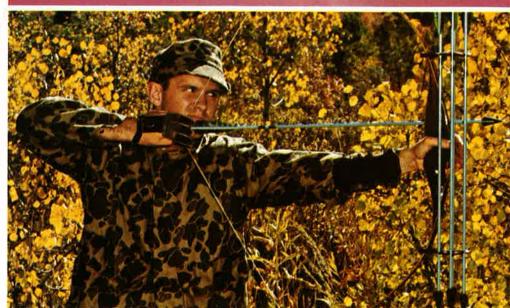
The full pistol grip handle riser is sculptured from rich, Shedua hardwood. The Stalker's extra broad limbs are laminated with layers of maple veneer and black unidirectional fiberglass. The nocks are reinforced with a fiberglass overlay. As permanent protection against weather and wear, the bow is given an extremely durable epoxy resin finish.

Each Nomad Stalker Hunting Set is a complete assortment of fine quality

equipment required by the critical hunter. The set is offered with the 52" Nomad Stalker Bow and a half dozen special fiberglass olive drab hunting arrows with broadhead adapters installed. Other hunter needs included are a top grain leather shooting glove, a reinforced special camouflage hunting arm guard, a silent, Kwikee bow quiver that holds four arrows firmly in place, 6 field points, 6 Hi-Precision 3-blade hunting points, and a tube of Ferr-L-Tite cement.

Specifications:	NOMAD STALKER
Length	AMO 52"
Draw Weights	35 to 70 lbs.
Recommended Draw For	
Ideal Performance	26" to 30"
Draw Limit	None
String	Custom Black Dacron
String Height	7" to 8"
Sight Window	
Full Center Shot	5"
Handle	Full Pistol Grip
Color of Bow: Back	
Tone	







## WASP & HUNTING SET

The Browning Wasp is a handy "hunter" with a fluid draw, a powerful cast and an economical price. Tuned for tight groups, the 56 inch Wasp is easy to maneuver in thick cover. And its dark charcoal fiberglass will not clash with your camouflage.

The handle riser, sculptured from select hardwood, tapers into limb laminations of high performance maple veneer sandwiched between unidirectional fiberglass. Full-working recurve limbs are protected at the string nocks with fiberglass overlays. Weather-proofed with a tough, epoxy resin finish, the Wasp is a rugged bow — hard to beat for hunting utility.

The Wasp Hunting Set contains all you need to start bow hunting. Beginning with the rugged 56" Wasp bow, the set also includes six olive drab Port

Orford cedar arrows with field points installed and six Hi-Precision interchangeable 3-blade hunting points. An all-purpose arm guard, top grain shooting glove, slip-on 6-arrow bow quiver, 24" deer target face and Ferr-L-Tite point cement complete this fine quality set.

Specifications:	WASP
Length	AMO 56"
Draw Weights	35 to 70 lbs.
Recommended Draw For	
Ideal Performance	26" to 30"
Draw Limit	None
String	Custom Black Dacron
String Height	61/2" to 71/2"
Sight Window	
Full Center Shot	5"
Handle	Semi-Pistol Grip
Color of Bow: Back	
Face	







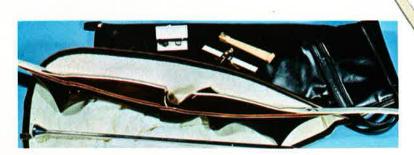
## **CHALLENGE**

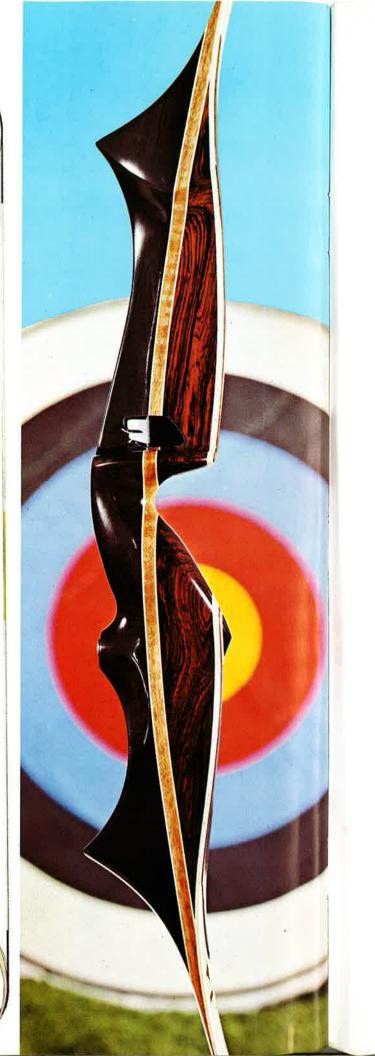
The Challenge is engineered to provide the highest degree of precision—a bow capable of shooting perfect scores every time. Every refinement in modern bowmaking has been utilized in its design. The hand-crafted handle riser, a lamination of dark, fine-figured Brazilian Rosewood and jet black hi-density phenolic, feathers into the white, flawlessly balanced, hand-tillered limbs. Draw is smooth and fluid. Arrow cast is swift and flat. The sight window is cut long and extra deep. An adjustable arrow rest is fitted to permit adjusting center shot to any arrow diameter.

Stability has received particular emphasis. Integral, forward mass stabilizers dampen riser vibrations and limb flutter, absorb recoil energy, and provide the ideal amount of additional weight for a steady hold and follow through. Each Challenge bow is fitted with a stabilizer insert (standard 5/16" threads will accommodate most stabilizers). Browning's 22 inch, 4.6 ounce detachable torque stabilizer affords fine-tuned accuracy by counteracting forces of torque and further absorbing recoil vibrations.

The Challenge Set has every accessory essential to championship performance, including the Browning stabilizer, the Browning No-Cant Bow Sight Reticle (with two types of reticles), a Reynolds' Bow Sight, a Browning Sight Extension, and a heavily padded vinyl case, with zippered pockets for the stabilizer and accessories. The Challenge Bow is also available without accessories.

Specifications:	CHALLEN	IGE	
Length	AMO 66"	AMO 68"	AMO 70"
Draw Weights	30 to 50 lbs.	30 to 50 lbs.	30 to 50 lbs.
Recommended Draw For Ideal Performance	24" to 31"	26" to 33"	28" to 35"
Draw Limit	None	None	None
String	Custom Whi	lte Dacron	
String Height	71/2" to 81/2"	73/4" to 83/4"	8" to 9"
Sight Window Full Center Shot	71/2"	81/2"	81/2"
Arrow Rest	Built-in Adj	ustable	
Handle	Full stabilize thumb rest	er, full pistol	grip with
Torque Stabilzer Insert	5/16" — 24	standard thr	ead
Color of Bow: Back			





## **ROVER**

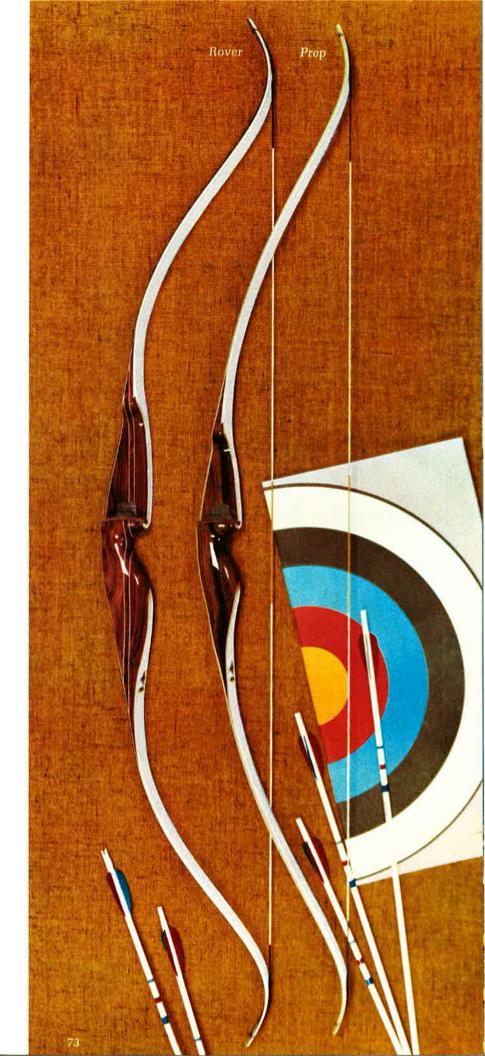
The Rover is a fast shooting 64-inch bow for either target work or hunting. The powerful black and white laminated fiberglass limbs have the power to cast heavy hunting arrows, and the flat shooting needed for accurate target scores. The handle riser is exotic Bubinga wood rubbed to a high polish. It has a pistol grip and full center shot sight window. An epoxy resin finish adds extra protection and beauty.



## **PREP**

This rugged bow is ideal for beginning archers as well as archery programs at schools, camps and commercial organizations. Limbs are crafted from layers of maple veneer, permanently bonded by special resins and laminated to a back and face of white fiberglass. Its comfortable pistol grip, center shot sight window and recurve limbs offer fine performance at both target and field shooting.

Specifications:	ROVER	PREP
Length	AMO 64"	AMO 62"
Draw Weights	25 to 60 lbs.	20 to 45 lbs.
Recommended Draw	24" to 30"	24" to 30"
Draw Limit	None	None
String Height	7" to 8"	7" to 8"
Sight Window Full Center Shot	61/4"	5"
Handle	Full Pistol Grip	Semi-Pistol Grip
Color of Bow: Back		



## **MOHAWK**

The Mohawk is a scaled down adult's bow designed for the vounger archer who wishes to enjoy the sport with good quality, yet relatively inexpensive tackle. The limbs are specially contoured to facilitate use by junior archers. The handle is a semi-pistol grip design reduced in size to fit a junior's hand. Limbs are modern recurves for good velocity with a smooth, pleasant draw. The Mohawk Bow is also available in a complete archery set that includes an arm guard, a leather finger tab. six colorful Port Orford Cedar arrows and a target face.



## **SUPER GLASS**

Four solid fiberglass recurve bows provide inexpensive tackle for the beginning archer. These bows are constructed from thousands of glass fibers permanently bonded together with extreme heat and pressure, then given a durable epoxy resin finish. They are virtually indestructible and extremely versatile. Each Super Glass bow will serve both right or left handed shoot-

There is a rugged 48 inch model, a 54 inch model and a 60 inch model.

These all-weather bows are available separately or in complete sets that include 3 rugged target arrows, a finger tab, arm guard, quiver, and a practice target.

For the hunter there is a 54 inch Super Glass hunting bow with fine speed and power. This bow is also available separately or in a complete hunting set that includes a belt quiver, finger tab, arm guard, three field arrows and a target.

Specifications: MOHAWK

54" Hunter Length ..... AMO 54" Draw Weights 25, 30 or 35 lbs. 20 to 25 lbs. 25 to 30 lbs. 30 to 35 lbs. 40 to 45 lbs. String ...... CustomWhite Dacron

String Height 61/2" to 71/2"

61/2" to 7" 7" to 71/2" 8" to 81/2"



## **HUNTING ARROWS, SPLIT PACKS & ARROWS** WITHOUT POINTS

Browning Micro-Flite® Fiberglass Hunting Arrows are considered by most hunters to be the ideal hunting arrows. They provide exceptional penetration. They are unequalled in strength and durability, are perfectly straight and have absolute concentricity. Micro-Flite arrows will not bend, dent, corrode, or warp, and their excellent performance characteristics are not subject to deterioration by weather or age. They are practically indestructible and in the long run, are actually the least expensive to own.

Browning Special Hunting Fiberglass Arrows are crafted under the same manufacturing process as our Micro-Flite shafts. While production economies do not allow tolerances quite as precise as Micro-Flites, these arrows offer durability and flight characteristics which exceed the finest cedar shafts.

Browning Aluminum Hunting Arrows are crafted from acclaimed Easton 24SRT-X® and the Easton Swift® shafts. The high velocity of these carefully spined and matched hunting arrows assures a flat trajectory.

Browning Grade 4 Port Orford Cedar Hunting Arrows are made from Port Orford Cedar, carefully selected for straightness and uniform grain structure. These economical hunting arrows afford excellent flight characteristics and penetration.

Points Available	Length Incre- ment 1"	Spine Incre- ment 5 lbs.	Shaft Color
A. MICRO-FLITE® FIBERGL	ASS		
Adapter Separate	Maximum	20-70 \	
Adapter Attached	28-31	35-70	m . Dis veri te
Browning Serpentine	28-31	35-70 (	Top Dip White
4-Blade Bear Razorhead	28-31	35-70 <i>(</i>	Lacquer, Micro-Flite Yellow Shaft
6 Field/6 Serpentine	28-31	35-70	Yellow Shart
6 Field/6 Bear Razorhead	28-31	35-70 /	
B. SPECIAL HUNTING FIBE	RGLASS		
Adapter Separate	Maximum	20-70	
Adapter Attached	28-31	35-70	
Browning Serpentine	28-31	35-70	Non-reflective
4-Blade Bear Razorhead	28-31	35-70 (	Olive Drab Shaft
6 Field/6 Serpentine	28-31	35-70	
6 Field/6 Bear Razorhead	28-31	35-70 /	
C. 24 SRT-X® ALUMINUM		14	
Adapter Separate	Maximum	40-70	Top Dip White Lac-
4-Blade Bear Razorhead	28-31	40-70	quer, Aluminum Shaft
D. OLIVE DRAB SWIFT® A	LUMINUM		
Adapter Separate	Maximum	40-70	Non-reflective
4-Blade Bear Razorhead	28-31	40-70	Olive Drab Shaft
Browning Serpentine	28-31	40-70	Olive Dias bhair
E. GRADE 4 CEDAR			
W/O Point, Untapered	Maximum	35-70	Olive Drab
W/O Point, Untapered	Maximum	35-70	Crested Yellow Shaft
Browning Serpentine	28-31	35-70 /	Non-reflective
4-Blade Bear Razorhead	28-31	35-70 🐧	Olive Drab Shaft
		)	Field-Crested, Yellow
6 Field/6 Serpentine	28-31	35-70	Shaft; Hunting-Non-
6 Field/6 Bear Razorhead	28-31	35-70	reflective Olive Drab

Browning's Serpentine Hunting Point is the most humane available. Special spiral blades actually make a figure 8 cutout that causes rapid bleeding and a well marked game trail. Penetration is comparable to conventional broadheads. Blades are specially vented to prevent whistling or planing for deadly accuracy.



Each Browning Split-Pack of Hunting Arrows gives the bowhunter 6 practice field arrows matched in flight characteristics to the other 6 hunting arrows in the package. Available with Browning Serpentine or Bear Razorhead hunting arrows in your choice of Micro-Flite, Special Hunting Fiberglass, or Grade 4





Mohawk

# TARGET, FIELD & SPECIALTY ARROWS

Browning Micro-Flite® Fiberglass Target and Field Arrows offer unexcelled strength and durability as well as excellent flight characteristics. Micro-Flite tubular fiberglass arrows have perfect concentricity and straightness and will not take a set or ever need straightening. Micro-Flite arrows will outlast all others and in the long run, are actually the least expensive to own.

Browning Special Hunting Fiberglass Field Arrows are crafted under the same manufacturing processes as our Micro-Flite arrows, but at less precise tolerances. Their economical price plus rugged fiberglass durability make them ideal for field shooting or hunting practice. Browning Prep Fiberglass Arrows are rugged and economical target arrows for use by schools and archery ranges.

Browning Aluminum Target Arrows are meticulously crafted from renowned Easton XX75® and 24 SRT-X® aluminum shafts. They are absolutely concentric and uniform. With aluminum's characteristic light weight, these flat-shooting, tournament-tuned arrows are capable of precision accuracy. All sets are carefully spined and matched to within ½ grains in weight.

Grade 4 Port Orford Gedar Target & Field Arrows are our finest wood arrows. Although heavier than tubular fiberglass and aluminum these cedar arrows have excellent flight characteristics and penetration, affording good accuracy for field or target shooting. Grade 4 target arrows have a gleaming white shaft. Olive Drab or Yellow Grade 4 arrows are available with a fine 125 grain, heavy duty field point.

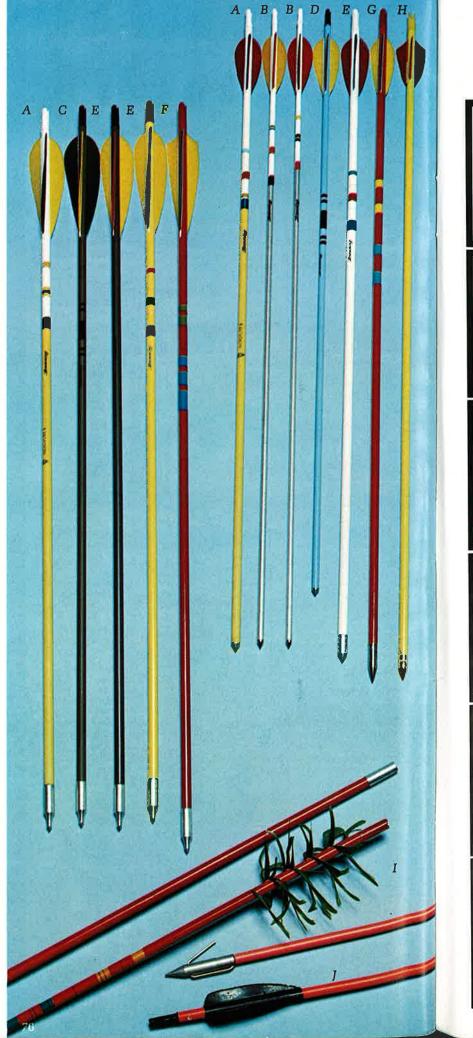
125 grain, heavy duty field point.

Grade 3 Field Arrows and Grades 1 and 2 Target
Arrows in Port Orford Cedar. These arrows offer performance with real economy, and are excellent practice arrows for all around shooting and beginners.

Browning Flu-Flu Metal Blunt Arrows are crafted from selected Port Orford Cedar with a special, large, spiral fletching that acts to restrict the arrow's flight once its velocity begins to lessen. The Flu-Flu is designed primarily for airborne targets; its short range permits easy recovery.

Browning Fish Arrows are crafted from a flame orange solid glass shaft, which has maximum water penetration characteristics. Fletching is sturdy rubber vanes. Its tough, single-barbed point quickly reverses for easy removal from fish.

Points Available A. MICRO-FLITE® FIBE	Length Incre- ment 1"	Spine Incre- ment 5 lbs.	Shaft Color
Target Target Point Separate Field B. BROWNING ALUMIN XX75® Easton Target 24SRT-X® Easton Target C. SPECIAL HUNTING F	26-31 Maximum 26-31 UM 26-31 26-31	20-70 20-70 20-70 25-55 25-55 S FIELD	Top Dip White Lacquer, Micro- Flite Yellow Shaft Top Dip White Lac- quer, Aluminum Shaft
Field D. PREP FIBERGLASS	26-31	20-70	Non-reflective Olive Drab
Target Target E. GRADE 4 CEDAR	26 28	20-35 { 20-50 {	Assorted
Target	26-31	20-50	White Lacquer Shaft, Crested
Field Field	26-31 26-31	35-70 35 <b>-</b> 70	Crested, Yelow Shaft Non-reflective Olive Drab Shaft
F. GRADE 3 CEDAR Field G. GRADE 2 CEDAR	29	35 to 55*	Assorted
Target H. GRADE 1 CEDAR	28	Not Spined	Assorted
Target I. FLU-FLU CEDAR	26&28	Not Spined	Assorted
Metal Blunt J. SOLID GLASS FISH A Single barb swivel	29 .RROWS	35 to 50	Assorted
fish point *increments of 10 lbs.	30	Not Spined	Flame Orange Shaft



## **ARCHERY ACCESSORIES**



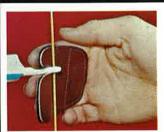
## Shooting Glove — Cordovan Stalls

In brown cowhide with smooth cordovan leather finger stalls for an even, consistent release. Non-binding elastic back with adjustable wrist band. Sizes for men and ladies in either right or left hand models.



## Shooting Glove — Cowhide Stalls

Soft, supple for sensitive control of release. Adjustable snapfasten wristband with comfortable elastic back. The Velcro Hunter model is saddle tanned cowhide with Velcro closure for custom fit to any hand.



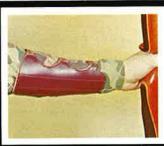
#### **Shooting Tabs**

Two layer finger tabs combining firm cordovan leather and soft cowhide. This professional quality tab with a slick texture affords a smooth even release. Small, medium or large sizes, right or left hand models.



#### Kant-pinch Tab

Special multi-layer tab with patented finger separator between the index and middle fingers, which eliminates string pinch at full draw. Smooth rubber center is backed with soft leather and faced with replaceable "haircalf". Small, medium and large, right hand only.



#### **Special Hunting Arm Guard**

Extra long length provides greater protection against string slap and prevents clothing from "bunching." Choice of top grain brown cowhide or camouflage vinyl with three fully adjustable elastic, easy-fasten straps. A steel inner stay gives added protection.



#### All-Purpose Arm Guard

For target, field or hunting. Top grain cowhide with a steel inner stay for exceptional durability and protection. Double elastic easy-fasten straps are fully adjustable to fit most arm sizes — men's or women's.



#### Children's Arm Guard

Slightly smaller dimensions for youngster's arms. Concealed spring steel stay in fully lined leather. Adjustable elastic straps with hook fasteners allow snug fit



#### **Bow Sling**

Counters falling movement of bow occurring at "release" because of the characteristic relaxed, loose grip of tournament shooters. Comfortable soft black leather construction. Fits any bow without drilling holes or applying adhesives.



#### Vinyl Bow Cases

Top grade black vinyl, heavily padded and lined with soft fabric. Zippered accessory pockets. Small model for hunting bows to 54"; medium model for hunting/target bows to 62"; large model for target bows to 70".



#### **Cloth Bow Case**

Protect your bow with one of these heavy duty cloth cases. Complete with soft flannel nap lining and tough vinyl trim and ties. In 3 sizes for 50 to 70 inch bows. Ideal for storing or transporting your bow.



#### **Bow Strings & Wax**

Crafted from multiple strands of specially waxed Dacron. Double and single looped, bound with nylon at notch and nocking area. Tex-Tite TM wax is specially formulated to keep all synthetic fiber strings in good condition.



#### Targets

Full color target faces. 36" and 48" competition models with skirt and vinyl coating, plus unskirted heavy paper models in 24" and 18" sizes. Also full color animal silhouettes for field and hunting practice.



#### Leather Hunting Thigh Quiver

This top grain leather hunting quiver permits silent stalking and fast shooting. Holds six arrows firmly in place with no rattling of shafts. Thong secures quiver to leg. Can be used by right or left hand shooters.



#### Camouflage Hunting Thigh Quiver

Rugged, top grade vinyl in camouflage color design for added concealment. It fastens with a thong to the hunter's thigh, 6 arrow capacity with rubber shaft separators.



#### Kwikee Bow Quiver — Kwikee Broadhead Kover

For a silent stalk, this twopart neoprene quiver attaches above and below the riser section of any bow. Firmly holds four arrows for quick access with no arrow rattle. Kover clips to spare arrow to protect broadhead edges.



#### **Rover Quiver**

A handsome all purpose quiver in tough, top grain cowhide. Perfect for either the field or target archer, it has a large zipper accessory pouch and pencil holder. Holds 6 to 8 arrows firmly and conveniently.



#### Slip On Bow Quiver

Made from a soft, pliable and tough Neoprene. Two halves slip easily over any bow limb to make a ready quiver for six arrows. Holds arrows securely, and releases quietly. Will not slide out of place.



#### Challenge Target Quiver

Select, top grain cowhide twodivision quiver holds 18 or more arrows. Has zippered accessory pocket with flat, scorecard pocket outside; also pencil sheath. Has two straps that clip together for either single or double suspension. Specify right or left hand. In brown only.



#### Small Target Quivers

Available in either top grain leather or beautiful expanded vinyl. Both attach to belt or waistband with metal spring clip. For right or left hand shooters. Lightweight and designed to stay out of the way. Arrows won't spill when stooping or bending.



#### Large Target Quivers

One is from top cowhide, the other rugged black vinyl. Both hold 18 arrows. The leather model has a loop divider and two angled straps for belt or waistband. The vinyl model balances on its double belt straps. Both for either right or left handed shooters.



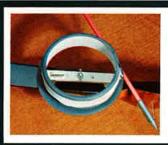
#### **Broadhead Bow Quiver**

This forest green bow quiver holds 5 hunting arrows firmly, without rattle. Rubber broadhead shield deflects branches noiselessly, and contains wick for application of Browning Buck Scent or other scents. Quiver swings open to string bow. Will not scratch bow.



## **Browning Hunting Bow Sight**

Determine range instantly with color coded range finder. Then use color coded sight bead preset for that range. Can be taped or screwed to any bow. Also dovetailed to fit other sight mounts.



#### **Bow Fishing Kit**

Lightweight 5" aluminum reel mounts on padded base to back of any bow. No screws, quickly detaches. Includes 50 feet of 90 lb. nylon line and solid glass arrow with quick swivel fish point and rubber fletching. Reel with line and arrows may be purchased separately.



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#### Camouflage Bow Cover

Hides bow glare. Heavy duty camouflage cloth completely conceals your bow. The 2-piece camouflage sleeve has elastic sewn in to hold it in place. There are no loose ends to catch on brush or hamper shooting.



#### **Brush Deflector**

Prevents branches and twigs from jamming between bow string and bow limbs. Made of synthetic compound that stays soft even at -40°F. Dampens string noise. Packaged in pairs for use on any bow. Will not affect accuracy or bracing operations.



#### Kwikee Silencers — Bow Tip Protector

Two silencers are mounted equidistant from the nocking point to prevent "twang" and vibration from spooking game. Durable rubber tip cap fits any bow, holds string in place on lower limb and saves tip from damage.



#### Nok Set and Nock Locks

Two aids to achieve a permanent, consistent nocking point. Nok Set is an aluminum band lined with live plastisol. It installs easily with pliers. 5 to a package. Nock Locks are a pair of durable, soft rubber grommets that slip over the string to contain the arrow nock.



#### No-Glov

A two-part soft rubber sleeve that slips over the string. It makes shooting comfortable without a glove or tab and also serves as a consistent nocking point. It is form fit for fingers, provides for even string pressure and gives a smooth arrow release.



#### Arrow Rests & Holder

The flexible plastic Hoyt proflex rest and brush rest mount on the sight window. For hunters, a silent, deep wool pile and Mohawk rug rest mounts on the shelf. Kwik-Loc holds nocked arrow in place. When bow is drawn, it releases. All have adhesive backs.



#### **Bow Pal Bowstringer**

This pocketsize bowstringer is the safe, easy way to string and unstring your bow. No slipping or fumbling, and won't put a warp in bow limbs. Adjusts for any length bow.



#### **Buck Scent and Scent Vent**

Browning Buck Scent is an easy-to-use liquid that attracts deer and masks human odors. It may be applied safely to clothing or used in the Browning Scent Vent—a pin-on plastic container with a felt wick. Scent disseminates with the lid off, may be stored with the lid on.



## Broadhead Sharpening Stone & File

A compact and handy stone that will put a razor sharp edge on all hunting points, even inside curves. The fine tooth half-round file is for touching up all points, especially the coils of the Browning Serpentine Hunting Point.



#### **Bow Sight and Extension**

Reynolds removable sight in gold anodized aluminum with fully adjustable sight post. It also accepts wire-framed reticles and features two scales.

Target Sight Extension increases sight radius for better accuracy. Accepts Reynolds' sight and most other bow sights.



#### No-Cant Bow Sight Reticle

Sight device, operating on pendulum principle, betrays the slightest cant of your bow. Now incorporates a changeable reticle system with crosshair or dot, as desired. Mounts on most bow sights. Both reticles furnished.



#### Arrow Components

Micro-Flite® shafts, nocks and points for hunting, target and field. Ferr-L-Tite point cement releases with heat, or Point Fast Adhesive for permanent installation. Also arrow tapering tool to accommodate four shaft sizes, with tapers for nocks, field points or broadheads.



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#### Torque Stabilizer

Adds the final touch in accuracy to your target shooting. Stabilizer counters torque forces and dampens recoil vibrations. Shaft is non-reflective aluminum, 22 inches long. Removable head is chrome plated steel. Comes in attractive reinforced vinyl case.

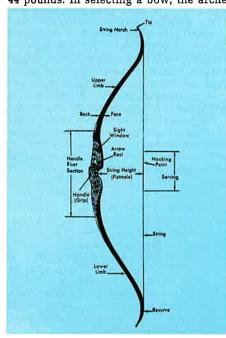
#### **SELECTING A BOW**

There are two basic bow types, the Straight Bow and the Recurve Bow. Although there are many variations of the recurve bow, it essentially means that the ends of the bow limbs curve in an opposite direction to that of the remainder of the bow limbs. This type of design has become far the more popular in recent years and is considered to give greater arrow speed and superior allaround performance.

Bows are constructed from wood, solid fiberglass, light metals, or a combination of woods and fiberglass in laminated form. The latter is called a composite bow and is considered by far the best type. It is lighter in weight, stronger, and has the facility to cast an arrow faster and more accurately.

LENGTH - Generally speaking, a shorter bow will produce greater arrow speed, is lighter weight, and more convenient to handle; therefore such bows within the 50" to 60" lengths are normally preferred for hunting. On the other hand, a longer bow, by comparison, is more stable, easier to draw, and smoother on release. Because a longer bow will shoot with more precision than the shorter bow, it is preferred for target and field archery. Bows in this category usually range from 64" to 70" in length. The length selected is a matter of personal preference, although one's size is an important consideration.

DRAW WEIGHT — Draw weight signifies the number of pounds of pull necessary to draw a bow to full draw. Most Browning bows, as with other makes, are measured at 28" draw. A 40 pound bow, for instance, means it takes 40 pounds pressure to draw it 28". Bear in mind that this draw weight will vary with length of draw, approximately 2 pounds per inch. In other words, for a person with a full draw of 27" this 40 pound bow would become a 38 pound bow; or if his full draw were 30", the draw weight would then become about 44 pounds. In selecting a bow, the archer



should choose a bow he can pull to his full draw without excessive strain over extended periods of shooting. For target shooting, most men will use a bow with a draw weight between 35 and 45 pounds, women and juniors between 20 and 35 pounds, and youngsters from 10 to 25 pounds. In a hunting bow, the same shooter would ordinarily use a bow with about 10 pounds heavier draw. Do not select a bow too heavy. With modern composite bows, a light draw weight will give comparable accuracy to that of a heavy draw weight.

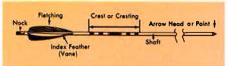
HUNTING BOW—Should an archer wish to obtain a bow that is suitable for both hunting and target work, it would be preferable to choose one in the lightest draw weight that conforms to state and local laws for bow hunting. In most states, the requirement is for a bow with no less than a 40 pound draw weight.

When a bow is to be used entirely for hunting, the only limitation on draw weight need be the hunter's strength and ability. For the average archer, a bow within the 45 to 55 pound range is generally recommended.

#### AMO BOW AND STRING LENGTHS -

In 1968 the Archery Manufacturers' Organization (comprised of Browning Arms Company and other leading archery equipment manufacturers) established industry-wide standards of measurement for specific products.

The AMO prefix to bow lengths in inches simply means that the bow has been manufactured to a length that properly utilizes a bow string designated with the identical AMO marking. Example: A bow marked AMO 54" 50# will brace to the desired string height with a string designated bow length AMO 54" bow weight AMO 45# to 55#.



#### ARROW SELECTION

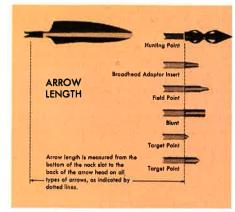
The illustration and nomenclature will identify the various parts of our arrow and the types of points used.

MATCHED ARROWS — A set of "matched" arrows refers to a group of arrows with the same SPINE (stiffness of the shaft) and the same WEIGHT. Naturally, other physical characteristics such as length, fletching, and shaft diameter are also to be the same. Matched arrows are absolutely necessary for consistent performance.

SPINE — Spine is the characteristic of an arrow which allows it to flex around a bow in such a way that it travels straight instead of being deflected to the side as it passes the bow. There is a recommended spine for each bow weight and it is fundamental to achieving good accuracy to use arrows that have the correct spine. The spine of an arrow is converted to a poundage classification corresponding to the draw weight of a bow in order that the two may be more easily matched by the archer. Arrows are usually spined in increments of 5

pounds. Thus for a bow with a draw weight of 42 pounds, arrows should be selected which have been spined in the 40 to 45 pound classification.

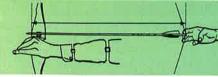
WEIGHT — Arrow weight and arrow spine are closely related and variances in either can cause considerable flight inconsistency. Hence, it is also important that each set of arrows match in weight. All better makes of arrows are closely matched to within but a few grains of each other.



LENGTH — NEW AMO MEASUREMENT STANDARDS — The illustration above indicates arrow measurement standards recently establised by the Archery manufacturers' Organization. It is important to note that all arrows now being manufactured, whether hunting, target or field, are measured from the back of the arrow head to the bottom of the nock slot, rather than an overall measurement.

There are a number of ways in which proper arrow length can be determined. Possibly the most accurate method of measurement is the one described and illustrated below, since it takes into consideration your anchor point, shooting stance, and the length of your arm extended at full draw.

Draw an over-length arrow several times until your anchor point is consistent and feels comfortable. Then, while at full draw, have someone mark the arrow shaft at the extreme front of the bow's sight window (the bow's "back") as indicated in the illustration below. This measurement will give you a reference point for selection of all arrows.



To determine the length of your hunting and field arrows: If your draw length is 28 inches, measured in the above manner, you should select 28" hunting and 28" field arrows.

NOTE: The construction of your hunting point may prevent drawing the base of the hunting point flush to the bow's back. In this case, a 29" arrow should be selected. It is important, however, that the length of your field arrow is the same as your hunting arrow, as a field arrow is primarily designed as a practice arrow which simulates weight and flight characteristics of your hunting arrow.

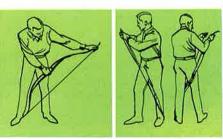
To determine the length of your target arrows: Target archers commonly "overdraw" target arrows to some reference point within the sight window. This reference point may be the front of the arrow rest, the front of the arrow plate, or some other attached device. By "overdrawing", the target archer is able to use a shorter arrow, desirable since there is less weight "going along for the ride."

Therefore, if your draw length is 28", measured in the above manner, you may wish to select 27 inch target arrows, depending on how far within the sight window you draw your target arrow.

## GENERAL SHOOTING INFORMATION

The information set forth here is necessarily very brief and covers only generally accepted fundamentals. There are as many minor variations to each listed step as there are individual archers. Nevertheless, consistently good form is absolutely necessary for good shooting, and these basics must be performed even though the individual might make minor changes because of physical necessity or personal preference. Instruction, or even informal help and criticism, from an experienced archer is a great help to the beginner.

STRINGING A BOW — The initial stress required to string a bow can cause considerable damage to its limbs if not evenly distributed. It may, in fact, cause the limbs to become permanently twisted. In stringing a bow care must also be taken that it doesn't fly out of hand as the result can be dangerous.



Two accepted methods may be used. The first system is to use the instep of one shoe as a brace against one tip of the bow. One hand should grasp the bow at the handle area with the back of the bow upward. The heel of the other hand should be placed on the back of the other limb with the loop of the bow string held between the thumb and forefinger. The bow is braced by pulling toward you with the hand at the handle. applying opposite pressure with the heel of the other hand while sliding it along the bow limb until the string loop can be placed in the nock. During this process it is important to keep the head out of direct alignment with the bow to avoid the possibility of an eye or head injury should either hand slip.

The second system is a step-through process in which the thigh is used to apply pressure on the bow handle. Secure the string to the lower limb of the bow and hold the loose string end in the left hand. Place the lower limb of the bow against the left ankle. Step across the bow with the right leg and position

the bow handle behind the right thigh. Lay the right hand on the curve of the top limb, palm open. The bow is braced by bending forward while applying pressure backward with the right thigh on the bow handle and forward with the hand on the upper limb. Slip the string over the bow tip with the left hand making sure it is properly seated in the nock. Slowly release the pressure after the string is attached and turn the bow so that its face is toward you, as in shooting. This will avoid injury should the string slip off.

SHOOTING STANCE — Take a position with your side pointing directly at the target with feet comfortably spread to provide good balance. Stand erect but relaxed. Your head should be turned directly toward the target, which will be seen over your shoulder.

NOCKING AN ARROW - Grasp the bow handle lightly but firmly with the left hand (for a right handed person) exactly as it will be held while shooting. Hold the bow in a horizontal position with the back of the hand up. Lay an arrow across the bow just above the arrow rest. Place the nock of the arrow onto the bowstring with the odd colored feather (cock feather) up or opposite the handle of the bow. The nocking point should be predetermined and marked on the string, usually this is 1/8" to 1/4" above the point at which the arrow is at right angles to the string. Place the first three fingers on the bowstring as illustrated. Some archers use the pads of the fingers against the string and some use the first joint. Select the method which feels most comfortable for you, either is acceptable. In both cases a shooting glove or tab is recommended.



FULL DRAW — Raise the bow from the horizontal to a vertical position at arm's length. The left arm and elbow may be straight but preferably slightly bent to allow clearance for the bowstring. The bow should be held very lightly in the



bow hand with the pressure of the draw holding it firmly against the base of the thumb. With the three fingers of the draw hand in proper place, take a deep breath as you draw the arrow steadily back to the reference or "anchor" position on your face or chin. At this point you are at full draw. It is extremely important that every draw is identical and that your right hand is anchored at

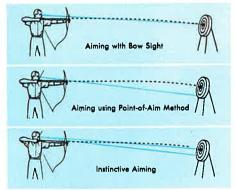
exactly the same point on your face or chin each time. The fingers of the draw hand should be completely relaxed to accomplish smooth release. The elbow should be level with the shoulders during the draw, and the back and shoulder muscles, not the arm or hand, should do the pulling.

AIMING — There are three accepted methods of aiming:

1. For maximum accuracy, particularly in target shooting, many archers use a bow sight. The sight normally has a moveable, horizontal sighting post or crosshair reticle which can be adjusted for both vertical and horizontal corrections. Vertical adjustments are made for shooting at different ranges. In this method the aiming eye acts as a rear sight and the end of the post or cross hair as a front sight. The reticle or post is positioned so that a hit will result when the bead or cross hair is "on target."

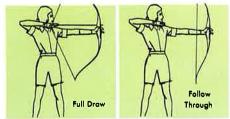
2. Another aiming method used by the target archer is the "point of aim" system wherein a predetermined sighting spot which is actually above or below the true target is established, usually by trial and error and, of course, by experience. With this method the eye again acts as the rear sight, but the very point of the arrow acts as the front sight and the line of sight is as illustrated.

3. The instinctive method of aiming involves shooting with no definite reference point. The archer concentrates his vision on the target and shoots by "feel."



THE RELEASE — Hold the full draw for just long enough to make sure your aim is correct. Do not allow the arrow to creep forward just before the release. Relax the three fingers and allow the string to slip off smoothly. There should be no movement except for the slight straightening of the draw fingers. A smooth, straight, even release is very important to accuracy.

FOLLOW THROUGH — Follow through as an aid to consistent shooting simply means the archer should retain the shooting position without moving, until the arrow strikes the target.



## Browning BOWS

ı	HUNTING BOWS	Length AMO	Draw Weight Range Available (in lbs.)®	
	Wasp	56"	From 35 to 70	\$30.05
	Wasp Set <sup>①</sup>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		55.05
	Wasp Set <sup>®</sup> Nomad Stalker	52"	From 35 to 70	49 95
	Nomad Stalker Set®	/-		70.95
	Nomad I	54"	From 35 to 70	56.95
	Nomad II	60"	From 35 to 70	59.95
NEW	Fury I®	54"	From 35 to 70	67.95
NEW	Fury II®	60"	From 35 to 70	72.05
NEW	Explorer I®	56"	From 35 to 70	77.95
NEW	Explorer II®	62"	From 35 to 70	22.05
	Cobra 1®	50"	From 35 to 70	7/ 05
	Cobra II <sup>®</sup>	59"	Erom 25 to 70	70.05
		JO		/9.95
T	ARGET BOWS			
	Mohawk	54"	25 - 30 - 35	\$24.95
	Mohawk Set®			31.95
	Prep Bow	62"	From 20 to 45	29.95
NEW	Rover	64"	From 25 to 60	44 95
	Challenge®	70"	.From 30 to 50	157.95
	Challenge Set®			197.95

- The Wasp Set includes a Wasp Bow, all-purpose armguard, top grain shooting glove, slip-on bow quiver, six Hi-Precision 3-blade points, Ferr-L-Tite cement, deer target and six O. D. Port Orford cedar arrows, with field points installed.
- The Nomad Stalker Set includes a Nomad Stalker bow, special hunting camouflage armguard, top grain shooting glove, kwikee bow quiver, six field points, six Hi-Precision 3-blade points, Ferr-L-Tite cement, and six Special Fiberglass olive drab arrows with Broadhead adapters installed.
- 3 Bows provided with vinyl reinforced, nap lined bow bag.
- The Mohawk Archery Set includes Mohawk bow, six colorful Port Orford cedar arrows, arm guard, shooting tab and target.
- The Challenge Set includes a deluxe padded vinyl bow case with a large accessory pocket and a stabilizer pocket, a Browning 22" detachable torque stabilizer, a Reynolds' bow sight, a Browning sight extension, and a Browning No-Cant bow sight with two reticles.

## Browning SUPER GLASS BOWS AND SETS

Model	Length	Draw Weight®	
Super Glass 48	48"	20 to 25 lbs.	\$ 5.95
Super Glass 48 Archery Set <sup>®</sup>			9.95
Super Glass 54.	54"	25 to 30	7.95
Super Glass 54 Archery Set <sup>®</sup>			12.95
Super Glass 60	60"	30 to 35	9.95
Super Glass 60 Archery Set <sup>①</sup>	******		14.95
Super Glass Hunter	54"	40 to 45 lbs	9.95
Super Glass Hunter Archery Set®			16.95

OSuper Glass Archery Sets include three rugged target arrows, shooting tab, arm guard, quiver, and a practice target.

The Super Glass Hunter Set includes a belt quiver, shooting tab, arm guard, three field arrows, and a practice target. Draw weights are taken at a draw of 28".

#### When ordering bows be sure to specify the following:

- 1. Model by name.
- 2. Left Hand Model (Right Hand Model will be shipped if Left Hand Model is not specified).
- 3. Draw Weight (to complete orders promptly we will substitute within two pounds on either side of designated weight unless your order specifies "Exactly 00 lbs." or the substitution limits permissible). Since the Mohawk bow draw weights are in increments of five lbs., substitutes will not be made unless the dealer so states. Since tournament shooters desire specific draw weights, substitute weights will not be made for Challenge Bows unless the dealer so states.
- 4. For Challenge bows specify length.

#### Browning ARROWS

		_4//		<b>4</b> ,	AKKOWS		
Points Available	Length Increments of One Inch	Spine Increments of Five Pounds			Points Available	Length Increments of One Inch	Spine Increments of Five Pounds
BROWNING SELECT PORT	ORFORD CEDAR	ARROWS			BROWNING FIBERGLASS		
Grade 1 Cedar Arrows					Solid Glass Fish Arrow		
Target	26" & 28"	.Not Spined	3 .36 ea.		Single Barbed Fish Point	30"	Not Spined\$ 2.75 ea.
Grade 2 Cedar Arrows		•			Prep Fiberalass Arrows		
Target	28"	Not Spined	.46 ea.		Target	26"	20# to 35#\$14.95 dz.
V Grade 3 Cedar Arrows			110 000		Target	28"	20# to 35#\$14.95 dz. 20# to 50# 14.95 dz.
Field	29‴	.35# to 55# <sup>®</sup>	.80 ea.		Micro-Flite® Arrows Target point included but		
V Grade 4 Cedar Arrows					unattached (Target	24.	0 16 01 6
Without Point Untapered					Fletch)	Maxımum	
(Field Fletch - Olive					Target	26" +0 21"	Sizes 0 thru 12\$27.95 dz. 20# to 70# 28.95 dz.
Drab Shaft)	Maximum	.35# to 70#	9.95 dz.		Field	20 to 51	20# to 70# 29.95 dz.
					Broadhead Adapter includ	20 10 J1	20# 10 /0# 29.99 42.
Without Point Untapered					unattached (Field Fletch		Specify Shaft
(Field Fletch - Yellow	3.6	26 11 70 11	10.05 %			· ·	Sizes 0 thru 12 27.95 dz.
Shaft)					Broadhead Adapter installe	ed28" to 31"	35# to 70# 28.95 dz.
Target (White Shaft)					Split Packs	(DCD) PTC	
Field (Olive Drab Shaft)				NEW			35# to 70# 32.95 dz.
Field (Yellow Shaft)	26" to 31"	35# to 70#	12.95 dz.	NEW	6 Field/6 Serpentine	28" to 31"	33.95 dz.
Split Packs —							35# to 70# 34.95 dz.
6 Field (Yellow) / 6 Be		25.44 70.41					35# to 70# 37.95 dz.
Razorhead (O.D.)	28" to 31"	35# to /0#	15.95 dz.		Special Hunting Fibergle		00# 70# \$22.05.1
6 Field (Yellow) /	2011 - 2111	25 11 70 11	1605 1		Broadhead Adapter include		20# to 70#\$22.95 dz.
6 Serpentine (O.D.)	28" t0 51"	.5)# to /0#	10.95 dz.		unattached (Field Fletch		Specify Shaft
Bear Razorhead	2011 . 2111	26 11 70 11			armement (Tield Tield	1)VIAXIIIUIII	Sizes 0 thru 12. 20.95 dz.
(Olive Drab Shaft)	28" to 31"	35# to /U#	17.95 dz.		Broadhead Adapter Installe	ed28" to 31"	35# to 70# 21.95 dz.
Browning Serpentine	2011 2111	25 11 70 11	00.05.7		Split Packs		1 - 1 - 11 - 11 - 12 - 1-1
(Olive Drab Shaft)	28" to 31"	5)# to /U#	20.95 dz.	NEW			35# to 70# 25.95 dz.
Flu-Flu Cedar Arrow							35# to 70# 26.95 dz.
Metal Blunt	29" only	35# to 50#	6.95 ½dz.				35# to 70# 27.95 dz.
① Increments of ten pounds.					Browning Serpentine	28" to 31"	35# to 70# 30.95 dz.
				I	BROWNING ALUMINUM	ARROWS	
When and the territory	16 .1 6 11				XX75® Easton Shaft		
When ordering, be sure to	specity the follow	ing:			Target	26" to 31"	25# to 55#\$40.95 dz.
1. Type or Grade. (Micro-Fli	te <sup>®</sup> , XX75 <sup>®</sup> , Grade	4, Flu-Flu, etc.)			24 SRT-X® Easton Shaft		
<ol><li>Type of Point. (Indicate Find Adapter, etc., and whet</li></ol>	leid, Target, Serpent	ine, Broadhead			Target	26" to 31"	25# to 55# 35.95 dz.
3. Length (28" arrows will al	her attached or una	ttacned.) Ionath is not ansa	ified)		Broadhead Adapter include		
4. Spine, by 5 lb, increments	(20 to 25, 25 to 40	40 to 45 ata \	iried).		unattached (Field Fletch	h)Maximum	40# to 70# 35.95 dz.
5. Quantity.	(30 to 3), 3) to 40,	40 to 4), etc.).					40# to 70# 42.95 dz.
Zummirj.				E	ROWNING OLIVE DRAB	SWIFT® EASTO	N ALUMINUM SHAFT
					Broadhead Adapter include		/0.// =0.1/ ##./== 1
					4 Blade Ross Persolation	1)Maximum	40# to 70#\$24.95 dz.
				DIEM.	Browning Serpenting	28" to 51"	40# to 70# 31.95 dz. 40# to 70# 34.95 dz.
				14 C AA	Diswining outpellittle	20 10 31	34.93 dz.

## Browning ARROW COMPONENTS

	Description	Weight Shaft Size (in grain	
	Browning Target Points — Parallel Hole Steel	For 5/16" Shafts 45 For 11/32" Shafts 60	\$1.00 dz. 1.00 dz.
	Browning Field Points — Tapered Hole Steel	For 5/16" Shafts100 For 21/64" Shafts125 For 11/32" Shafts125	1.25 dz. 1.25 dz. 1.25 dz.
	Browning Blunt Points — Tapered Hole Steel	(For 11/32" Shafts 125	1.25 dz. 1.25 dz.
	HTM Rubber Blunts	For 5/16" Shafts 65 For 11/32" Shafts 125	1.25 ½dz.
	Browning Serpentine	Fits either 5/16", 21/64" of 11/32" Shafts	or 4.95 ½dz.
	Hi-Precision Point — 3-Blade	For 5/16" Shafts	3.95 dz. 3.95 dz.
	Super Hilbre® — 4-Blade	Fits either 5/16" or [11/32" Shafts	5.95 dz.
	Bear Razorhead® — 4-Blade		
	Auxiliary Blades for Bear Razorhead®	~	1.50 dz.
NEW	Single Barb Reversible Fish Point Parallel Hole Steel		
	Double Barbed Fish Points with Extra Barb— Parallel Hole Steel	(For 5/16" Shafes	50
	Nocks — White for Cedar or Fiberglass — 1/4, 9/32, 5/16, 11/32		
	Mid Nocks — White (For Aluminum) — 1/4, 9/32, 5/16		

NEW

NEW

#### INSERT AND POINT SIZES FOR SPECIFIC BROWNING SHAFTS

Browning Shalt Type	Shaft Size	Nock Adapter Insert	Nock (inch)	Insert Target Point	Conven- tional Target Point	Broadhead (also field) Adapter Insert	Field or Hunting Point
	0	0	1/4	0			
	1	1	17/64	1		1	
	2	2	17/64	2		2	
	3	3	9/32	3		3	
	4	4	19/64	4		4	
Migro-Flite	.5	5	19/64	5		- 5	5/16
or Special Hunling	6	6	5/16	6		6	5/16
	7	7	5/16	7		7	11/32
Fiberglass	8	8	11/32	В		8	11/32
	9	9	11/32	9		9	11/32
	10	10	11/32	10		10	11/32
	- 11	9	11/32	9		9	11/32
	12	10	11/32	10		10	11/32
Cedar Grades	Under 40=		5/16		5/16		5/16
5, 4, O D	Over 40=		11/32		11/32		11/32

### MICRO-FLITE® ARROW SHAFTS

Arrow Shafts Maximum Length 31"(Sizes 0 to 12).\$	
Nock Inserts — High strength lightweight alloy	1.00 dz.
Broadhead Adapter Inserts — High strength lightweight alloy.	1.50 dz.
Insert Target Point — Case Hardened Steel	1.25 dz.

All Micro-Flite® products are manufactured by Browning-Silaflex, a subsidiary of Browning Arms Company

## When ordering accessories be sure to specify name, color and size when appropriate

	BROWNING ARCHERY GLOVES Size Description		PROWNING FULL COLOR TARGET TAGES	
	BROWNING ARCHERY GLOVES Size Description With Cordovan Leather Finger Stalls		BROWNING FULL COLOR TARGET FACES	6.50
	Men's (State right or left hand)S, M, L, XLBrown\$3.00 ea.		Oil Cloth — Skirted — Bullseye 48" Oil Cloth — Skirted — Bullseye 36"	6.50 ea.
	Lady's (State right or left hand)S, M, L		Bullseye — Heavy Tag — Pkg. of 2-24"	5.00 ea,
(6	With Soft Cowhide Finger Stalls		Bullseye — Heavy Tag — Pkg. of 2-24"	1.00 pkg.
	Men's (State right or left hand) S, M, L, XL Buckskin 2.75 ea.		Deer — Heavy Tag — Pkg. of 2-24"	1.00 pkg.
	Lady's (State right or left hand)S, M, LBuckskin 2.75 ea.		Fox — Heavy Tag — Pkg. of 3-18"	. 1.00 pkg.
NEW	Velcro Hunter (State Right		Bobcat — Heavy Tag — Pkg. of 4-12"	1.00 pkg.
	or left hand)S, M, L, XLSaddle Tan. 3.50 ea.		Deer — Heavy Tag — Pkg. of 2-24"  Fox — Heavy Tag — Pkg. of 3-18"  Bobcat — Heavy Tag — Pkg. of 4-12"  Pheasant — Heavy Tag — Pkg. of 4-12"	1.00 pkg.
	BROWNING SHOOTING TABS		KWIKEE STRING SILENCERS	1.00 pr.
	Cordovan Leather (Right or left)S, M, LBrown 1.50 ea.	NEW	BRUSH DEFLECTORS	
	Kantpinch (Right hand only)S, M, LHair Calf 2.50 ea. Kantpinch face replacementS, M, LHair Calf90 ea.	742.00		
			BOW TIP PROTECTOR	
	BROWNING ARM GUARDS All Purpose		NOCK LOCKS	
	Men's Brown 2,50 ea.		NOK - SET — Package of 5	1.00 pkg.
	Lady's Brown 2.50 ea.	NEW	KWIK-LOK ARROW HOLDER	1.95 ea.
	Children Brown 1.10 ea.		NO-GLOV	
	Special Hunting Brown 3.00 ea.		DROWNING CODIT VENT	1.00 300
	Special Hunting		BROWNING SCENT VENT	
	BROWNING QUIVERS		BROWNING BUCK SCENT	
	Small Target		BROWNING BROADHEAD SHARPENING STONE	1.50 ea.
	Challenge  Large TargetSpecify Left or Right HandBrown13.95 ea.	NEW	BROWNING SERPENTINE SHARPENING FILE	2.25 ea.
	Large TargetFor Left or Right Hand ShooterBrown 9,95 ea.		BROWNING CAMOUFLAGE CLOTH BOW COVER	1.95 ea.
	Small Vinyl TargetFor Left or Right Hand ShooterBlack 1.95 ea.		BROWNING BOW FISHING REEL WITH LINE	
	Large Vinyl TargetFor Left or Right Hand ShooterBlack 4.95 ea.		(50 ft. of 90 lb. braided nylon)	3.75 ea.
	Rover Right Hand Only Brown 9.95 ea.	NFW	BROWNING BOW FISHING KIT (Includes: Bow Reel.	
	Browning Bow Quiver Left or Right Hand ShooterOlive Drab. 7.95 ea.		Flame Orange Fish Arrow, 50 ft. of 90 lb.	,
NEW	Kwikee Bow QuiverFor Left or Right Hand BowBrown 3,95 ea. Browning Slip-On Bow Quiver Left or Right Hand Bow Brown 1,00 ea.		Braided Nylon Line)	6.75 ea.
145.00	Hunting Thigh Quiver For Left or Right Hand ShooterBrown 8.95 ea.		BROWNING ARROW RESTS	
	Camo Thigh QuiverLeft or Right Hand ShooterCamouflage. 9.95 ea.	NEW	Mohawk Rug Rest	50 ea
NEW	KWIKEE BROADHEAD KOVER Brown \$1.75 ea.		Brush Type	60 ea.
	BROWNING HUNTING BOW SIGHT 7.95 ea.		Plastic Flexible Shelf	
			Hoyt Pro Flex	1.00 ea.
	REYNOLDS' BOW SIGHT		Rug, Shelf Type with Leather Arrow Plate	
	BROWNING SIGHT EXTENSION 7.95 ea.	NEW	ARROW TAPERING TOOL	3.50 ea.
	BROWNING NO-CANT BOW SIGHT RETICLE 4.95 ea.		FERR-L-TITE POINT CEMENT	75 ea.
	(Provided with 2 interchangeable sight reticles)		BROWNING POINT FAST ADHESIVE	
	BROWNING TORQUE STABILIZER12.95 ea.		(Two bottle set)	1.50 ea.
	5/16-24 Standard Thread. Does not include Insert.	NEW	BOW STRING WAX	75 ea.
NEW	BOW-PAL BOWSTRINGER 2.75 ea.		BROWNING BOW STRINGS	
	BROWNING BOW SLING		Hunting & Target Bow Strings	1.50 €a.
	BROWNING VINYL ZIPPER BOW CASE		(Specify Browning Bow Model, Bow	
	Small — 48" to 54" bow		Length and Draw Weight or AMO	
	Medium — 56" to 62" bow		Bow Length and Draw Weight)	7.
	Large — 64" to 70" bow		Superglass Double Loop Bow Strings	
	BROWNING CLOTH BOW CASES		Superglass Single Loop Bow Strings	.60 ea
	Small — 50" to 56" Bow		(Adaptable to all Superglass Models)	.00 са.
	Medium — 58" to 64" Bow 1.95 ea.			
	Large — 66" to 70" Bow			

#### **ARCHERY INFORMATION**

AMO BOW AND STRING LENGTHS: In 1968 the Archery Manufacturers' Organization (comprised of the Browning Arms Company and other leading archery equipment manufacturers) established industry-wide standards of measurement for specific products. These AMO standards will be applied to the products of all AMO members as production adjustments permit. During this transition period, however, there is no reason for concern if a product or model should not be identified as AMO. The identification bears no relation to quality or performance and usually means a fraction of an inch adjustment in the length of a bow, in order that it is proposely become with AMO consideration bears. properly braced with AMO standard string lengths.

The AMO prefix to bow lengths in inches simply means that the bow has been manufactured to a length that properly utilizes a bow string designated with the identical AMO marking. Ex-

ample: A bow marked AMO 54" 50# will brace to the desired string height with a string designated bow length AMO 54", bow weight AMO 45# to 55#. In the event the AMO marking does not appear, the manufacturer's specifications always apply.

ARROW LENGTH - NEW AMO MEASUREMENT STANDARDS: The illustration below indicates arrow measurement standards recently established by the Archery Manufacturer's Organization. It is important to note that all arrows now being manufactured, whether hunting, target or field, are measured from the back of the arrow head to the bottom of the slot in the nock, rather than an overall measurement. This new standard means that most archers will want to buy hunting arrows an inch or two longer than their