

# Beat 1957 CATALOG Archery Equipment

FOR THOSE WHO WANT THE FINEST





FRED BEAR

Bow Champion

Bowmaker

Bowhunter



#### From Africa...

Africa to the frozen wastes of Canada's Yukon, Fred Bear has gone far afield to experiment with and to test new Bear products ... pitting Bear equipment against some of the world's swiftest and most dangerous game. In recent months, these prizes and other enviable trophies fell before the accurate and hard-hitting hunting bows of Fred Bear and his sportsmen companions and friends.

Everywhere, outdoorsmen in increasing numbers are "discovering" the thrills of bow-hunting and bowfishing.





FRED BEAR, founder and president of Bear Archery Company, has established a long and unique record in the field of archery. Introduced to the sport through association with the late Art Young, famous bowhunter often called "the father of modern bowhunting," Bear soon made archery his serious endeavor as well as his hobby. From his experience with all types of archery tackle came many of the original ideas, designs and innovations which have since made Bear equipment known as the finest available.

A three time Michigan Archery Champion, Fred Bear has assisted in organizing and promoting archery in all its phases. For many years his interests have been devoted to big game bowhunting and to the direction of Bear Archery Company at Grayling—in the heart of Michigan's northwoods game country.

This firm now employs 200 people in the design and production of highest quality archery equipment. Associated with him are experts and skilled craftsmen who are themselves bowhunters and field archery enthusiasts—all seeking new ways to further the effectiveness and pleasure of archery.

#### About our cover:



Against a wilderness background in Canada's Yukon, Fred Bear poses beside a freshly-killed silvertip grizzly weighing over 400 pounds. When Fred shot this magnifi-

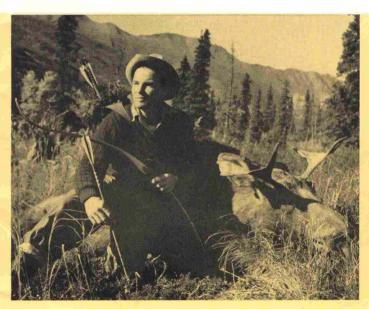
cent beast in August, 1956, his Bear Fiberglas arrow and Razorhead passed entirely through the animal, burying itself in the ground on the other side—proof of the magnum load velocity of Bear glass-powered Bows and the lethal effectiveness of the Razorhead hunting head.

#### to the Yukon

While the ever-popular deer is still number one in the bowhunter's bag, many are seeking new game and high adventure with bow and arrow. To bowhunters, all game is big game, because their quarry has a real sporting chance.

The glass-powered, featherlight Bear Bow with its unequalled shooting ease and magnum load velocity plus the added effectiveness of *Razorhead* have broadened the range of modern bowhunting. Bear Bows are carried proudly by thousands of seasoned bowhunters who recognized the *finest*—and have it in this modern sporting weapon.







#### What Makes

## CLASS-POWERED BOWS BEST

#### for hunting, field or tournament

Since the majority of Bear Bow owners are those who demand the best, Bear Bows are engineered to the highest standards of the most experienced archer or bowhunter. These requirements include a good bow that's fast and smooth, with even build-up all the way back to full draw and with velvet-like recoil. Consistent accuracy, too, is a requisite, as is sustained power or weight regardless of hot or cold temperatures in wet or dry weather. Another desirable quality is a bow that's featherlight-in-hand, for fast handling. And finally, the veteran bowman wants a bow of unusual beauty, grace of line and detailed craftsmanship, one that will be admired by his companions and be a source of pleasure for many years to come.

Bear meets all these requirements in every bow because the built-in superiority of each Bear glass-powered Bow is the result of years of bowmaking experience and of countless hours of range and field testing. And in this dedication to achieve perfection, hand craftsmanship has been combined with modern science. The results are bow masterpieces built up to exacting standards . . . never down to a price.

## Technology produces magnum load velocity

Fiberglas does for Bear Bows what alloys do for steel—adds durability and longer life.

The hard maple core of the bow, functionally a neutral area, gives the bow its light weight and resiliency. The Fiberglas face-and-back elements add the all-important "backbone".

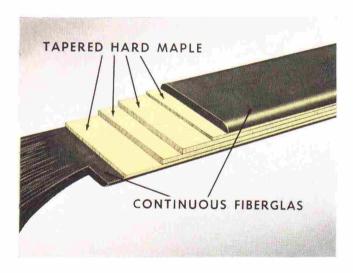
In the intricate process of making these Fiberglas strips lies the secret of Bear magnum load power, smoothness and uniform performance.

Glass facing and backing for all Bear Bows are produced in the Bear factory. From multiple spools of Fiberglas yarn, the taut fibers are combined with plastic resins. Under equal tension and lying perfectly parallel to each other, thousands upon thousands of closely packed continuous strands are bonded into a finished glass strip.

The glass strip is then laminated to the tapered hard maple core. In combination, these two elements provide the bow with magnum load hitting power and featherlight handling qualities. When the bow nears full draw each of the countless Fiberglas strands in facing and backing is under equal stress. All fibers "share the load", thereby eliminating undesirable surface stresses that occur when these elements are fabricated by any other method. The tremendous strength of these bonded fibers and their equal stress distribution give longer bow life.

This exclusive construction, fully protected by Bear patents nos. 2,613,660 and 2,665,678, insures a "glass-power" element which makes Bear Bows favorites of expert archers and bowhunters everywhere.

The result of Bear modern technology is the fastest, smoothest and lightest bow possible . . . a bow of enduring beauty and unequalled performance . . . a bow that's a thrill to shoot and a joy to own. It is Bear's answer for the discriminating bowman who wants the finest.



## Inside story of the built-in "magnum load"

Bear-made Fiberglas face and back strips, with tapered plies of hard maple electronically bonded between, comprise the unique "sandwich" construction of all Bear Bows. This makes possible the weight-saving feature that makes a Bear glass-powered Bow so pleasingly featherlight in the hand. Because of the tremendous strength of the uniformly-stressed Fiberglas, the arrow is released with magnum load velocity . . . yet with unequalled smoothness.





## Bear Kodiak

King of hunting bows... famous for "magnum load" velocity

The KODIAK puts a magnum load behind every arrow . . . with accuracy, speed and smoothness heretofore unknown. The secret is Bear-built glass-powered construction. As a result, concentrated energy stored in every KODIAK Bow drives each arrow straight to the mark with terrific force. With its remarkable cast and almost unbelievable shooting ease, KODIAK is "Bear at its best" —a custom quality featherlight bow you'll be proud to own. Its exceptional performance is made possible by use of the working recurve principle combined with balanced center-shot design. Only by shooting KODIAK can its extra features be appreciated.

Available in three lengths as follows:

Bow Length	Arrow Length (Draw Length)	Weight Range Available
56"	up thru 26"	25 to 60 lbs.
60"	25 thru 28"	30 to 65 lbs.
*64"	28" and up	30 to 75 lbs.

\*Heavy weights, 76 to 100 lbs., available only in 64" length and on special order at \$10.00 extra.

Note: The 56" KODIAK is intended for short draws and has its weight marked at 26 inches. All other bows are marked at 28" draw length. When ordering specify right or left hand, bow length, draw length and weight.



Kodiak unstrung New center-shot window adds shooting ease to the wellknown magnum load effectiveness of Bear glass-powered construction. Form-fitting saddle-type leather handle.

#### Decorative tips

and graceful limb treatment exemplify Bear quality and craftsmanship to the highest degree.





## Bear Grizzly

A game-getting favorite of seasoned bowhunters

For durability, lightness and hard-hitting effectiveness, this bow is an outstanding value. Since the GRIZZLY first appeared, it has taken more game than any other bow made. As proof of its reliability, this veteran bow has long been a favorite of thousands who enjoy target, field, roving or hunting.

GRIZZLY is the forerunner of modern high-performance bow design. Although the current trend is toward the Bear working recurve, GRIZZLY remains in great demand among those who prefer the conventional recurve and graceful symmetry of this famous bow.

Length, 62". Draw limit, 28". Weights, 30 to 75 lbs. Not available in other lengths or in heavier weights.

#### When ordering any Bear Bow

Specify bow length, draw weight and draw length. To expedite delivery, orders may be filled in weights within two lbs. plus or minus, unless otherwise requested. All bows (except the 56" KODIAK) are weighed at 28" draw and are so marked. When ordering Bear KODIAK SPECIAL, KODIAK and POLAR Bows, specify right hand or left hand models. Both GRIZZLY and CUB have dual arrow rests for right or left hand bowmen.



Grizzly unstrung Contoured leather handle and semi-center-shot design are practical and popular features of this veteran bow. Dual arrow rests for right or left hand shooting.

Bear quality construction is enhanced by the artistry of black and white bow tips on the rugged GRIZZLY.





Beat Polar

New streamlined beauty with exceptional shooting qualities

Addition of the sight window and full center-shot features on the '57 POLAR will be welcome news to those who insist on every accuracy-contributing advantage in a bow.

A sleek, long-limbed, semi-recurved beauty, the POLAR incorporates many of the KODIAK'S graceful characteristics but without full-recurved ends. Exacting tournament and target shooters and selective bowhunters who prefer this type of bow find that POLAR meets their requirements with complete satisfaction.

Like all other Bear Bows, this model is faced and backed with Fiberglas, over a weight-saving hard maple core. POLAR is a featherlight bow having many shooting qualities usually found only in fully recurved bows, yet with all the inherent accuracy of straight bow design.

Length, 64". Draw limit, 30". Weights, 25 to 65 lbs.

"Feel" means so much...Bear Bows have it

Experienced archers know a good bow by "feel". That is why Bear Bows are the most popular for tournaments where they outnumber any other make two to one. They are favorites, too, in the ranks of the bowhunter, another good reason for your selection of the best. Every true bowman knows that the name BEAR on archery equipment means highest quality, years of pleasure-giving performance.

Polar \$3250

> Polar unstrung

#### Full sight window

and the center-shot design not only offer astonishing advantages to the target and field shooter, but also streamline this long-limbed bow. When ordering, specify right hand or left hand models.

#### New bow beauty

on the POLAR model in the form of bone white tips, adds a note of elegance to this graceful bow.





## Bear Cub

Terrific glass-powered performance at a moderate price

According to experts, the best way to start in archery is to start with the best. The popular CUB—by far the finest quality bow buy on the market today—offers both high value and styling. The glass-power feature alone places it far above other makes near its moderate price, especially when shooting ease, cast, lightness and durability are considered. Ruggedly constructed to withstand extreme temperature and moisture variations, the CUB is an excellent investment for schools, clubs or public ranges, where its durability, stamina and popularity with users soon become apparent. This semi-recurved bow is made with the same care and precision construction, to the same high standards as all other Bear Bows. Although a favorite choice of beginners, many top tournament scores have been shot with the CUB.

Length, 62". Draw limit, 28". Weights, 20 to 60 lbs. only.

#### Bear Bows are endurance-tested

Because of the severe punishment a modern bow must withstand, all materials involved must be properly selected and of the best quality. Bear Bow construction is endurance-tested on a mechanical shooting machine. It operates at the rate of 1,000 shots an hour, shooting a steel slug approximately the weight of an arrow. Constant checking with this equipment is your assurance that bows bearing the name of BEAR will send your arrows with magnum load velocity, give long life and will provide the utmost in shooting enjoyment for you.



Cub unstrung

#### For right or left hand bowmen,

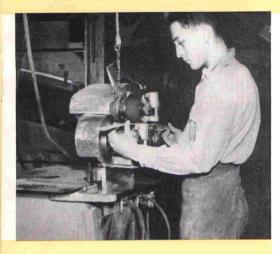
dual arrow rests and formfitting saddle-type leather handle just naturally feel right. Such Bear features make the economical CUB the best bow buy of all.

#### Traditional smartness

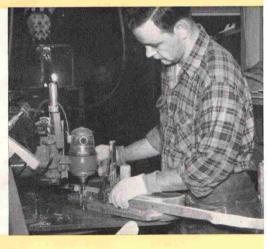
gives CUB bow tips a distinctiveness not found on other bows of comparable price.



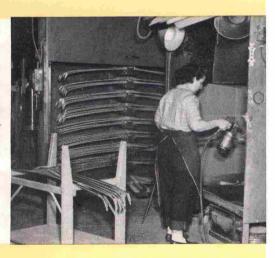
## with modern methods-to produce the finest



Adhesive is mechanically applied to laminates. In this plant, most of the machines are Bear-designed and Bear-constructed.



 All the way through, human skill and precision machine work toward perfection. This high-speed router shapes recurve bow tips.



 For that characteristic Bear custom finish archers admire, each bow has several handrubbed coats of durable varnish.

## Ancient art becomes exacting science in Bear's progressive plant

Archery, as a sport, has a romantic history covering a period of over 5,000 years . . . Since its popular revival in our time, its thrills and excitement continue to increase as interest mounts to new highs every year. From the first crude bows, down through centuries, the bow and arrow became an accurate and deadly weapon.

Today, as more and more people turn to archery for sport, bowmakers are developing and manufacturing new bows of greater power and accuracy.

To us at Bear, archery-making is not a sideline. It is *the* line—and our career. The importance of finding new ways to make each item better is never forgotten. The manufacture of our fine archery tackle is a scientific business employing the most modern precision machines and equipment, Beardesigned especially for each job.

All of the materials in use have been tested, re-tested and proved to meet rigid Bear standards of quality.

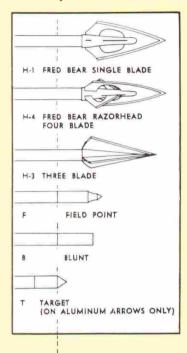
Since 1927, our business has shown a substantial growth every year because we have found what archery enthusiasts want and need in order to get the most enjoyment and satisfaction out of their sport. Through never-ending research, we will continue to produce what expert and novice alike acclaim to be the finest.

Bear research is all-important. It is as much a part of our products as the glue, leather, wood, glass fibers and other quality materials that make up the finished product. But this research goes far beyond the materials we use—it has been going on for years on the target range, in the fields, woods and mountains.

Those who plan our products, direct and operate our company, are men of national reputation, men who hold important archery records, bowhunters with record kills. Because they know the value of fine equipment they insist on the best—and produce it!

# Bear ARROWS Bear ARROWS Bear ARROWS

#### Point styles available:



#### Note:

Arrow length is measured from bottom of nock to this point.

#### IMPORTANT

To find the right arrow length for your arm span, place the nock end of an arrow against the center of your chest and reach out on it with your arms extended straight in front of you. If the arrow is the correct length for you, it will extend to the end of the fingertips. Lacking an arrow, a yardstick can be used for this measurement.

When ordering arrows, specify the bow weight: 40 to 45 lbs., 45 to 50 lbs., etc., and the arrow or draw length.

Also when ordering, be sure to use code letters shown on chart above to indicate type of point desired.

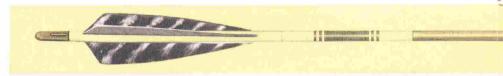
Shorter, lower feathers will be used on all arrows for bows under 45 lbs.

Extra charge of \$1.00 is made for less than one dozen arrows.

## Bear matched Arrows n

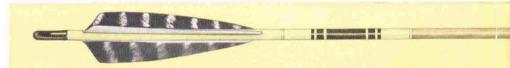
MORE IMPORTANT than for any other part of archery equipment, the choice of arrows *must be right*. For sharp consistent shooting, be sure to obtain arrows made exactly to fit you and to fit your bow. Here at Bear we have tens of thousands of the world's finest shafts on hand at all times, thus insuring a selection for every need and enabling us to duplicate your own precise specifications as shown on the box label. With the Bear Bow owner especially in mind, we have given long years of careful attention to the development of this complete line of matched arrows. They are manufactured with the same care and precision that is employed in the making of Bear Bows.

#### Bearglas B-100



B-100. These hollow Bearglas Arrows make an ideal magnum load companion for Bear glass-powered Bows. The B-100 is rugged — almost indestructible. Glass shafts, produced in our plant, remain straight and true — unaffected by weather . . . have the sweetest, smoothest spine action of any arrow made. Permanent finish is chemically correct to take fletching cement. Its extra stability makes it extremely accurate for tournament and field—and the finest hunting arrow made. Diameter and spine to match your bow weight and draw length. Note: Finished weight of Bearglas B-100 Arrows with hunting or field points will weigh in grains approximately 9 times the bow weight.

#### Precision Matched X-200



X-200. Custom grade arrows of Port Orford Cedar, precision-matched for spine and weight. Diameters 5/16" or 11/32"\*, tapered to slightly smaller nock. Selected five-inch true spiral feathers; two grey-barred with colored cock feather. Special smooth high-gloss finish. Shaft color: stained natural with 10" colored shaftment under fletching; attractive crest, finely pin-striped. In full-length white, yellow or olive drab at no extra charge. Lengths to 29".

## Matched



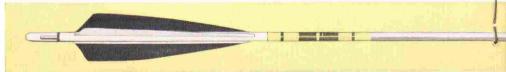
X-300. The most popular all-around arrow. Matched Port Orford Cedar tapered shafts, 5/16" or 11/32" diameter\*. Five-inch, grey-barred feathers with colored cock feather. Smooth high-gloss finish. All shafts natural color only, with 10" solid color shaftment under fletching; attractive crest with pin stripes. Not available with special crest or fletching. Lengths to 29".

## Utility X-400



X-400. The practice arrow for beginners and for rough use. Tapered cedar shafts, 5/16" or 11/32" diameter. Feathers  $4\frac{1}{2}$ " long, grey-barred. 10" solid color shaftment under fletching. Not matched, and better suited for bows under 45 lbs. Lengths, 26", 27" or 28".

#### Aluminum A-500



A-500. An aluminum arrow of precision-made specially drawn tubing. Beautifully fletched with select feathers of proper length for weight of bow to be used. White and dyed clear feathers are used when available. All lengths available: specify exact draw weight of bow and length of arrow desired.

\* 5/16" diameter Port Orford Cedar shafts are suitable for bows

## make any bow better...

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of

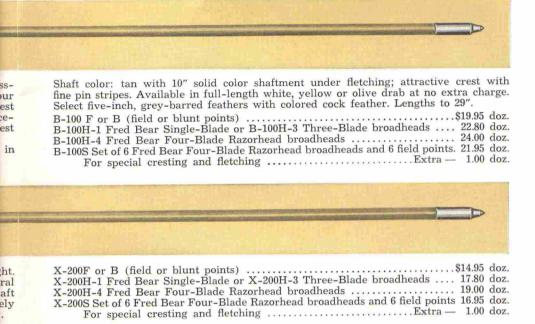
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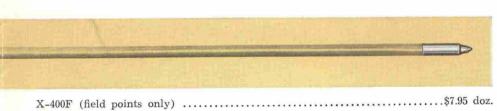
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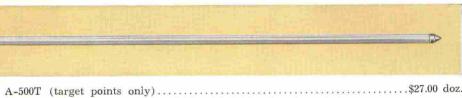
For maximum performance, the arrow must be correct in every respect. Its shaft must be accurately made of tough glass fibers or perfectly shaped from the finest Port Orford Cedar finished mirror-smooth, or from highest grade aluminum-drawn, tempered and polished expressly for this purpose. True spiral fletching from hard and sharp turkey pointers, plus accurate installation of nocks and points, gives you every possible advantage in improving your marksmanship and attaining those "close groups" time after time. And for the bowhunter especially, arrow quality may well make the difference between his own success and failure.



X-300F or B (field or blunt points)	$15.80 \\ 17.00$	doz.



Not available with hunting heads, nor with special crest or fletching



A-500T (target points only).....\$27.00 doz. A-500 Aluminum arrows not available with field or hunting points.

No extra charge for special cresting and fletching

bows weighing 45 lbs. or less. Over that weight 11/32" must be used.



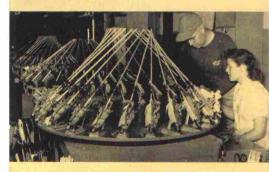
Selecting, weighing and classifying arrow shafts with aid of shadowgraph scale.



Testing arrows for spine; matching and storing, Only the finest Port Orford Cedar is used for Bear Arrows.



Cresting arrows is an art when done to Bear standards. Decorative color-striping identifies owners' arrows.



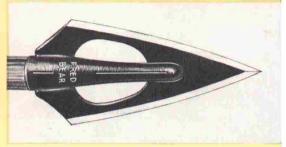
Precision fletching pays off in the field. Feathers are attached spirally so that arrows rotate in flight.



With glowing wire, feathers are trimmed to final shape.



The best single-blade head yet...



115 grains

(photos actual size)

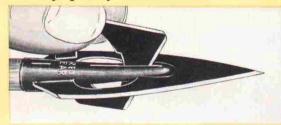
#### and with a replaceable razor insert...

Auxiliary Blade . . . Used to convert H-1 Single-Blade, or as extra blades for H-4 Razorhead. Only .010" thick. One dozen per package. Weight 10 grains.

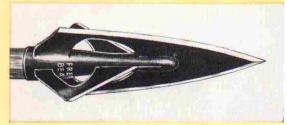


H-A .....\$1.25 doz.

#### is easily, quickly converted into



the finest hunting head ever developed.



125 grains

## Fred Bear's Razorhead

#### Developed by Fred Bear for better hunting success

"Some years ago we realized the need for a more effective hunting head... one that would insure a higher percentage of bowhunting success. The problem, as we saw it, was to increase the cutting pattern of the broadhead without reducing its penetration. We found in tests that the keen cutting edge of an extremely thin, very hard razor blade produced amazing results.

"Our decision to develop a better broadhead was made not just to have another product to sell but to satisfy an urgent need to improve the sport. After many preliminary models, we arrived at a new concept in broadhead design—RAZORHEAD. We gametested it for three seasons and from Africa to the Yukon in order to prove its effectiveness. Results were convincing proof that here is a broadhead, always razor-sharp for deep penetration into vital organs. Because of the replaceable insert feature with its larger cutting pattern, it slashes a wider wound for freer bleeding, causing death more quickly and leaving a clearly marked trail. "Try the modern RAZORHEAD on your next hunt. Once you do, you'll be sold on RAZORHEAD'S game-getting superiority."

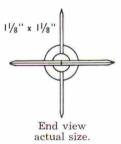
Fred Bear

#### Proved by 1956 bowhunters to kill faster, cleaner

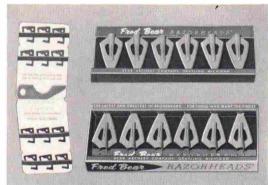
Acclaimed by many veteran bowhunters as the surest, most humane way to make quick kills, RAZORHEADS were used in taking many fine trophies last Fall . . . true testimony to their killing power. As evidence of its sweeping popularity, our sales of this deadly newcomer are mounting every month.

Actually, the RAZORHEAD is two blades in one. The large blade is mill-tempered steel, sharpened to a long, keen bevel, and protected by a tough plastic finish in aspen green color. Its ferrule is slotted to receive a thin razor-steel pre-sharpened auxiliary blade, which can be changed in the field in a few moments. In this way the cutting edges are increased to 5½". Perfect balance and precision sharpness assure maximum accuracy and effectiveness. Order a trial dozen and shoot a few practice rounds to get the feel. Then put RAZORHEADS to the supreme test—on live game. Watch your success-percentage go up.

RAZORHEADS are also available on Bear matched Arrows.



Patent applied for.

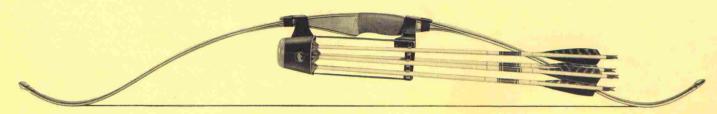


#### Razorhead Kit

Has one dozen Fred Bear Single-Blade broadheads and separate pocket pack of dozen razor-auxiliary blades with slot cleaning tool. Order now for your next hunt.

H-4 (complete kit) .....\$4.95

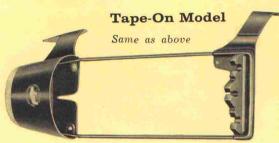
#### Bear Bow Quivers



#### Two models-quickly attached or removed

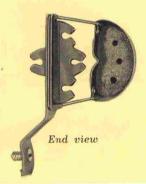
Thousands of bowhunters have found the Bear Bow Quiver to be the best means of carrying hunting arrows while in the field. With the introduction of the Fred Bear Razorheads, this bow quiver has been redesigned especially to protect the extremely sharp edges of the broadheads and to guard against accidental injury. The new quiver will accommodate four arrows instead of three as before.

Broadheads or RAZORHEADS, which fit into a soft sponge rubber block, are completely shielded by a protective cowl. The open metal frame rods are sound-proofed with a resilient vinyl coating. Arrow shafts clip into a molded rubber holder which keeps the shafts and fletching apart. Quiet, light and convenient, the Bear Bow Quiver is first choice among bowhunters.



The Tape-On Model with its rigid, two point mounting, can be attached to the handle with ordinary household, adhesive or electrician's tape. Be sure to wax this section of your bow before taping.

Q-1100 .....\$9.95



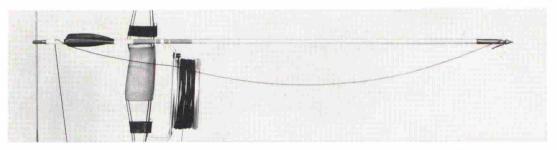
#### Screw-On Model

The Screw-On Model has a threaded brass bushing installed permanently in the bow handle. A small coin can be used as a screw-driver to tighten or loosen the thumbscrew. A 21/64" hole in your bow handle to accommodate the bushing in no way weakens the bow or affects shooting accuracy.

Q-1000 ......\$9.95 U.S. Pat. No. 2,464,068



#### Bear Bowfishing Outfit for archery's newest sport



Shooting rough fish is fun with this popular outfit. Bowfishing doesn't get the publicity that big game hunting does, but its popularity is growing rapidly. Where local laws permit, sportsmen are adding to their fishing and hunting seasons' adventures by bow-

FO-10 Complete (excluding bow) ....\$5.95 A-20 Bear Fiberglas, Rubber-

Fletched Arrow (including head) ..\$2.55

fishing. You'll find it a thrilling experience to bowfish for carp, buffalo, suckers, gar and dogfish; near salt water you can go after skates, rays and small sharks. Order a Bear Bowfishing Outfit and try this new sport for extra archery enjoyment.

R-10 Bear Bow Reel and Line ......\$3.50 H-25 Harpoon Head only ............ 75¢ L-10 Extra line, braided Nylon, 50 ft. ... 75¢



Spinning reel concept is used in this improved stationary reel. Consists of lightweight aluminum with a 43/4" diameter spool. Fifty feet of 70 lb. test Nylonline furnished.



A section of the Leather Department where skilled craftsmen work with the highest quality hides.

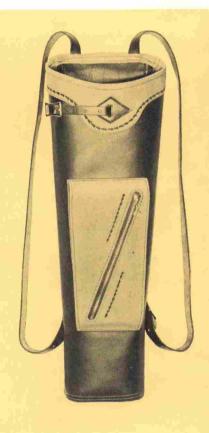
#### Bear Leather

#### The look of luxury with accent on utility

Archery Leather by Bear reflects the skillful combination of utility and beauty. Like a favorite bow, quality leather accessories become a source of pride to the owner. That is why Bear uses only the finest top-grain leather available, with a deep, rich warmth. And into each item goes Bear's priceless practical experience, gained through actual field use. Each design is put to the test and made to take a beating far beyond that of normal usage. Here are the bowhunters' favorites—constantly improved to increase your fun with bow and arrow.







#### Western

A beautifully proportioned quiver for 18 to 20 arrows, with two compartments and breast strap. Unusual zipper opening makes pocket easily accessible. Q-200 has two small pockets for knife and file. Top-grain leather, two-tone brown and tan. Specify right or left hand.

Q - 200	(length	22")	led your r	*****	 .\$15.95
Q-250	(ladies'	size	181/2"	long)	 .\$13.95

#### Texan

Clean lines bring out the beauty of the fine leather in this quiver for 14 to 18 arrows. Two compartments—brown and tan combination. Specify right or left hand. Length 20".

Q-300 .....\$9.50

#### Rover

A lightweight, straight-downthe-back quiver with adjustable pack harness. Two compartments. Brown or tan leather, with suede leather cuff and zipper pocket. Holds 14 to 18 arrows. Length 20".

Q-350 .....\$11.95



Models Q-200, Q-250 and Q-300 available in all white, red or black on special order at 10% extra charge.

#### Breast Strap

Bear Western Quivers come equipped with comfortable top-grain leather breast strap. Front and back views of Rover Quiver in wearing position showing adjustable pack harness feature.







Nothing takes the place of fine leather. Here, finishing touches complete an order of Bear Quivers.



These successful bowhunters are Bear fans. Each shoots a Bear Bow and carries his arrows in a Bear Quiver.

## Nimrod...two quivers in one Here is a spacious straight-down-the-back quiver holding 1

Here is a spacious straight-down-the-back quiver holding 12 to 15 arrows—and it's a "convertible"! As shown at left, Nimrod is ideal for field shooting or practice—yet is easily converted to a highly practical hunting quiver by adding the snap-on leather cuff (pictured at lower center) affording complete arrow protection. Made of quality top-grain cowhide saddle leather. The Nimrod is equipped with the very popular "pack harness" which allows full freedom of the arms and easy access to shirt or jacket pockets. There is a convenient roomy pocket as well as sheaths for hunting knife and file. Everything has been done to make Nimrod the most comfortable and practical quiver.

#### Nimrod Cuff for hunting

Now it's two quivers in one! With this unique hunting cuff snapped on, Nimrod holds 10 to 12 arrows and becomes the last word in hunting quivers with more arrow protection than any other quiver made. (Cutaway view shows inner ring of bristles for keeping arrows separated to prevent rattle.) At the same time, it provides for delivery of arrows in rapid succession from the top—or to "sneak one out" through the opening in the back at the bottom (pictured at lower right) often a distinct advantage when hunting. Like the quiver, this cuff is made of saddle leather, with heavy-duty snap fasteners.

Q-830 Cuff only ......\$5.95

#### Storm Cap



Nimrod with cuff.



Noiseless, waterproof fabric storm cap to cover Nimrod quiver cuff. Held on with elastic. Q-835 .....\$1.50

Without cuff.





(left) How Q-830 hunting cuff fits over Nimrod quiver. Cutaway section shows bristles to prevent arrow rattle.

(right) Opening in back of Nimrod for ease in inserting (and "sneaking out") hunting arrows shown with snap-on cover in place. Cutaway section shows thick rubber base with holes for protection of hunting points.



#### Smaller Quivers



## Blackhawk

A single compartment shoulder quiver for 10 to 12 arrows. Full top-grain leather-brown, tan combination. Length 20".

Q-400	 	\$6.95
Bearhyde*		
Q-500		\$3.95

#### Scholar

Small Bearhyde belt guiver for 4 to 6 arrows. Without belt. Length 191/2".

0.00										01 10
Q - 800										\$1.10





Q - 800Scholar

#### **Hip Pocket Quivers**

Heavy saddle leather. Deluxe model has a quickaction belt flap, and lip to prevent wear on trousers' pocket. Length 10".

Q-950 Deluxe ......\$2.50 (with divider strap)

Q-925 .....\$1.50 Q-925

## Bear do-it-yourself Accessories

Q-950



made of Bearhyde

Holds 8 to 10 ar-

rows. With belt

hook. Length 191/2".

Q-700 ......\$2.95

#### Hoyt Tri-Heli-Fletch

leather target

quiver, with belt

hook. Length 17".

Holds 6 to 8 arrows.

Q-900 ......\$3.95

Versatile fletching jig offers exclusive features found in no other. Fletches 3 vanes at once or 4 vanes  $(60^{\circ} \times 120^{\circ})$  and 6 vanes in two-stage operation. Makes straight or true helical spiral.

Extra clamps (specify	ea.
right or left spiral)	set

#### Young Feather Trimmer

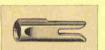
Burns feathers cleanly and accurately. Heavy duty transformer designed for continuous operation. 115 volt A.C. Y-100 .....\$16.95

#### Tapering Tool



Six tapering tools in one, Super T-5-T has interchangeable guide bushings for 7/32", 1/4", 9/32", 5/16", 11/32" and 3/8" arrow shafts. Tapers for both points and nocks. In transparent plastic case.

T-100 ...complete....\$3.95 T-101 Extra blades ... 50¢ ea.



Speed Nocks - the first openthroat nock, most popular with both hunters and target shooters. Shaft sizes: 1/4", 9/32", 5/16", 11/32"

Colors: red, yellow, white, blue, green, black, orange. SN — 45¢ dozen; \$3.00 hundred; \$25.00 thousand. At hundred-lot price, specify one size and color only. At thousand-lot price, nocks are limited to five changes of size or color. Will substitute if colors ordered are unavailable.

Tapered Port Orford Cedar Arrow Shafts, matched for weight and spine. 5/16" or 11/32" diameter. Specify bow weight. 5/16" shafts not suitable for bows heavier than 45 lbs.

M-300T (tapered) ......\$3.75 doz. Bearglas hollow arrow shafts, matched for weight and spine. Complete with plugs. Same shaft as used in B-100 arrow. Length 29". Specify bow weight.

B-325 ......\$13.50 doz.

#### Feathers



Full-length ground-base turkey pointers. M-400D Dyed-barred (red, orange or 

Silicone dressing to waterproof feathers. One ounce bottle with brush. M-450 .................................50 $\phi$  ea.

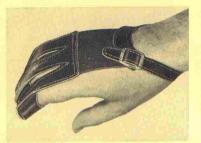
## Bear Gloves, Armguards and Tabs



Pro Glove

Brown calf-skin, in knucklepocket design. Closed-end Cordovan finger tips.

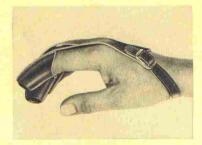
G-110 .....\$2.25



#### **Master Glove**

Brown calf-skin with special elastic back. Closed-end Cordovan finger tips.

G-115 .....\$2.25



#### Chief Glove

Brown calf-skin, straight back style. Open-end finger tips. G-125 Cordovan tips ....\$1.95 G-130 Cowhide tips ....\$1.65 men's small 9—men's medium 10—men's large

6—ladies' small 7—ladies' medium 8—ladies' large or

BE SURE to specify glove size numbers: 6, 7, 8, 9, 10, 11 or 12.

11—men's extra large 12—men's extraextra-large



#### Plastic Armguard

Flexible brown plastic, unlined. Elastic straps, quick-action hook fasteners.

W-150 .....\$1.00



#### Kool Armguard

Cordovan leather, fully lined, with concealed spring-steel stays. Brown elastic straps, quick-action hook fasteners.

W-160 .....\$1.95



#### **Hunter Armguard**

Preferred by hunters. Cordovan leather, fully lined, with concealed spring-steel stays. Sturdy adjustable elastic straps and quick-action hook fasteners.

W-165 .....\$2.95

90¢ doz., \$6.00 hundred

90¢ doz.,

90¢ doz.,

90¢ doz., \$6.00 hundred

\$6.00 hundred

\$6.00 hundred



Heavy Cordovan. Large or small size. T-220  $\dots 45e$ 

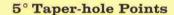
#### Standard Tab

Cordovan. Large or small size.
T-230 ......35¢

Cowhide. Large, small. T-240 ..........20¢



#### Fletching Cement



These standard-tapered field and blunt points are recommended for all target and field use. Steel target points are no longer available.



5/16 x 100F (for 5/16" shaft)

11/32 x 125F (for 11/32" shaft)

 $5/16 \times 100B$  (for 5/16" shaft)

11/32 x 125B (for 11/32" shaft)



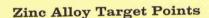
#### Ferr-l-tite (liquid)

The proper cement for broadheads. Applied with heat. Does not become brittle.

M-601 .. 3/4 oz. tube...50¢ ea.

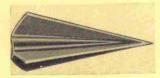
Urac 185 Adhesive The accepted wood-bonding glue for bows. Comes in a quarter-pint Handy Pack.

U-185 ......80¢ ea.





30 grain, for 5/16'' practice arrows only. ZA-8..5/16" outside diameter.  $35_{\psi}$  doz. \$2.50 hundred.



#### Three-Blade

H-3-11/32" .....125 grains, \$3.75 doz. H-3-5/16" .....100 grains, \$3.75 doz. (Specify size)

#### Bear Glass Facing and Backing

The same high-strength material used in Bear Bows, this parallel type Fiberglas-and-resin laminate is the finest obtainable. Its use and features are covered by our patents nos. 2,613,660 and 2,665,678. Supplied with a very thin strip of hard maple bonded to one side so that bow assembly can be made with any wood-to-wood bow adhesive. Brown color only. Suitable for bows up to 75 lbs.

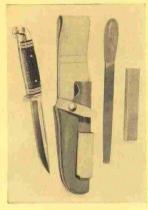
BACKING		FACING	SIZE	PRICE
(.050" thick	)	(.050" thick)		per strip)
B-68½	or	F-68½	1½" x 68"	\$5.95
B-72½	or	F-72½	$1\frac{1}{2}$ " x 72"	6.10
B-683/4	or	$F-68\frac{3}{4}$	13/4" x 68"	6.75
B-723/4	or	F-723/4	13/4" x 72"	6.90
B_722	or	F-722	2" x 72"	7 40

Backing should not be used for facing, or vice versa.

#### Fred Bear Bowhunter's Kit



For many years, Fred Bear carried this knife and file kit whenever he went hunting. He and his companions found it so useful that we now offer it to you. Top grain leather sheath contains hunting knife, file and stone. Highest quality knife blade extends full length of comfortable staghorn handle. File and stone are "musts" for sharpening broadheads and knives. Sheath has belt loop and rear pocket for license, extra string, etc. Aluminum inner sheath protects knife and wearer. Makes an ideal gift. K-100 .....\$9.95



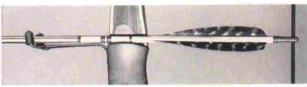
#### **Hunter's Precision Compass**

For bow or wrist—featherweight, precision-built to Air Force specifications. Easy-to-read luminous dial. Water resistant. Machined brass case is enclosed in tan genuine leather, with strap for attaching below bow handle. Also can be attached to armguard strap, etc.

> BC-10 \$2.75



#### Arrow Holder



No more need to freeze the bow hand, holding arrow in place. This arrow holder will do the work, yet release arrows instantly, silently. No drag or jerk as you draw. On or off bow in a jiffy. Holds any size arrow. The hunter is always ready for a shot, even in coldest weather.

M-700 (Can be used right or left hand) ......\$2.00 ea. M-701 Jiffy Clip (for quick removal) .......... 1.00 ea.

#### **Bow Case**



Attractive, durable trimmed corduroy case, with reinforced end. Bound flap with tie string. Fits bows up to 64" long. A necessary protection for fine bow finishes.

						\$1.95
C-290	for	wide bo	ows, and	bows longer	than 64"	2.50

#### **Bow Camouflage**

In stick form. Two colors of dull green. Easily rubbed on bow, easily removed. Water-resistant. Can also be used on face and hands.

CS-100 ......50¢ ea.

#### Folberth Bow Sight



White plastic body with felt-lined track for glueing to back of bow. Sliding clip holds threaded sight pin.

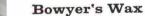
BS-15 .....\$1.50

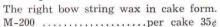


#### Hoyt Line-O-Site

Adaptable to all bows. Easy and positive adjustment. Complete with sight, mount, slide bar and cement. Prisms: 2° for horizontal projection; 4, 8, 12 degree for vertical projection.

LS-1	Prism	lens	(5	ş	)€	90	i	f	У	d	e	g	r	e	e	)		\$3.00
LS-2	Plain	lens																2.50
LS-3	Post	sight	1 0															1.75
T.S-4	Peen	sight																1.75







#### **Bow Strings**

Double-loop Dacron string, fully served. Specify bow draw weight and bow length: 56"-58"-60"-62"-64"-66"-68"-70". Order strings by length of bow; this is the distance between the bow nocks. Strings are about 3 inches shorter than this dimension.

M-100 .....\$1.50 ea.



#### Paper Target Faces

Heavy water-repellent paper, accurate 4-color printing.

 $\begin{array}{l} {\rm P-48-48''\ square\ 95}_{\it c} & {\rm P-24-24''\ square\ 40}_{\it c} \\ {\rm P-36-36''\ square\ 60}_{\it c} & {\rm P-16-16''\ square\ 15}_{\it c} \end{array}$ 

Cloth-skirted type, cut round; draw string.

PS-48 — 48" dia. \$2.35 PS-24 — 24" dia. \$1.20 PS-36 — 36" dia. \$1.80

Saunders Toughenized 4-color Faces.

PT-48 — 48"	square					• •				•	8.3			\$1.40
PT-36 - 36"	square			٠.			٠.	٠	ě	×	•		•	1.00
PT-24 — 24"	square			•								٠	٠	65¢
Cloth-skirted	d Tough	nen	ize	ed	F	ac	es							
Part Service Service Service	VIII.													40 00

 PTS-48 — 48" dia.
 \$2.80

 PTS-36 — 36" dia.
 2.10

 PTS-24 — 24" dia.
 1.40



#### Field Faces

Paper field target faces printed with animal figures and circled aiming spots. 36 piece set— enough for a 14-target field course.

enough for a 11 target meta course.
F-14\$4.45 per set
F-24 = 24'' Deer35¢ ea.,\$3.95 doz.
F-18 — 18" Bear or fox 25¢ ea., 2.95 doz.
F-12 — 12" Weasel or woodchuck
15∉ ea., 1.75 doz.
F-6 — 6" Assorted small game
FO. 1

5¢ ea.,.... 50¢ doz.

Saunders Toughenized Field Faces. Full natural color animal faces on extra heavy Nylon-reinforced paper. Extremely life-like, durable.

reinforced paper. Extremely inc-like,	uui uoic.
FT-24 — 24" Deer or mt. lion	55¢
FT-18 — 18" Fox	40¢
FT-12 — 12" Pheasant or bob cat	25¢
FT-6 — 6" Squirrel or blue jay\$	1.00 doz.



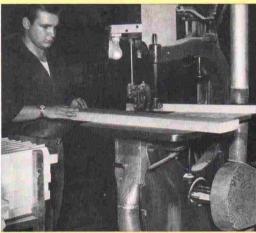
Official N.F.A.A. field faces, circular targets printed in black on white paper. In sets only, 17 pieces.

F-17 .....\$1.95 per set

## How expert bowmakers combine their skills



 Bear "glass-power" in the making. Thousands of tough Fiberglas strands are bonded together, running full length of every bow.



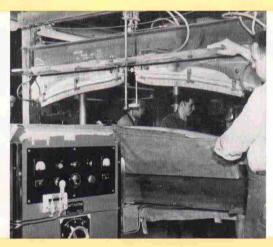
Sawing select hard maple stock for laminates, or "layers", which become the weightsaving wood cores of all Bear Bows.



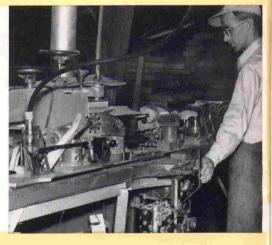
 Sanding each piece of bow core stock and Fiberglas to exact size and uniform thickness insures uniformly accurate shooting.



 Sub-assembling component parts of a Bear Bow — wood core pieces, Fiberglas faceand-backing strips and handle section.



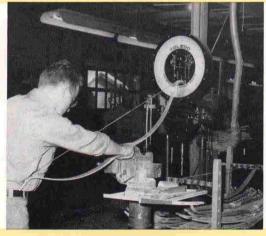
 One of the Bear-built assembly presses, where glue is cured by electric bonding, assuring long life for every Bear Bow.



 After bonding, the bow is contour-ground to general shape on this intricate machine, another Bear production development.



 A woman's touch adds beauty to Bear Bow tips. Hand-sanding is typical of craftsmanship that gives distinction to Bear products.



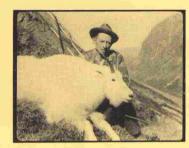
 "Tillering the bow" for perfect draw, a skill centuries-old. Still done by hand, it's an exacting operation for expert bowyers.



11. On this fool-proof specially-equipped scale — most accurate of its kind in the U.S. every Bear Bow is "weighed" for draw.







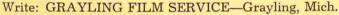






#### Fred Bear's 16 mm sound-color Archery Films

These original exclusive films in 16mm sound and full color now available for rental to clubs or groups. New, action-filled, unstaged, highly entertaining films covering a variety of bowhunting subjects . . . moose hunting in Canada; elk, mule deer and antelope in Wyoming; deer hunting in Arizona; deer hunting in North Dakota Badlands; African safari; British Columbia big game; shooting fish with bow and arrow and archery instruction film. An inexpensive program treat for your next meeting. Viewing time, approximately 15 and 25 minutes each. These films are also available in black-and-white TV quarter-hour program length for archery promotion on your local station. Send for descriptive circular and rental prices.

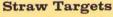




#### **Brush Buttons**

This little soft rubber accessory is a big help when hunting in brush. A pair of Brush Buttons will brushproof your bow—dampen string noise, too! Easily strung over bowstring—does not interfere with bracing nor impair accuracy—saves bowstring, temper.

M-900 Regular50	¢ pair
M-901 Super60	)¢ pair
Display carton containing 12 pr. of each size	.\$12.95





Best quality machine-wound	butts, of wild marsh grass.
ST48 — 48" diameter	\$17.50 ea.
ST36 — 36" diameter	11.00 ea.
ST24 — 24" diameter	6.00 ea.
ST16 — 16" diameter	3.00 ea.
Straw targets are shipped F	O.B. Columbus, Nebraska.
Over-the-counter prices some	times higher, depending on
location, because of freight cos	sts.

#### Recommended Reading

"Hunting with the Bow and Arrow"

#### "Fun with Bow and Arrow" ....popular book by Fred Bear



#### "National Field Archery Association Handbook"

Contains a wealth of information on organizing clubs, building field courses, hunting, etc. 156 pages. Per copy ....\$1.00

#### "The Basic Technique of Instinctive Field Shooting"

#### NATIONAL ARCHERY MAGAZINES (monthly)

Archery Magazine Box H, Palm Springs, Calif.

The National Bowhunter 28 E. Jackson St., Hartford, Wis.

The Archers' Magazine 1200 Walnut St., Philadelphia 7, Pa.

The Bowmen Magazine Box 31, Howell, Mich.

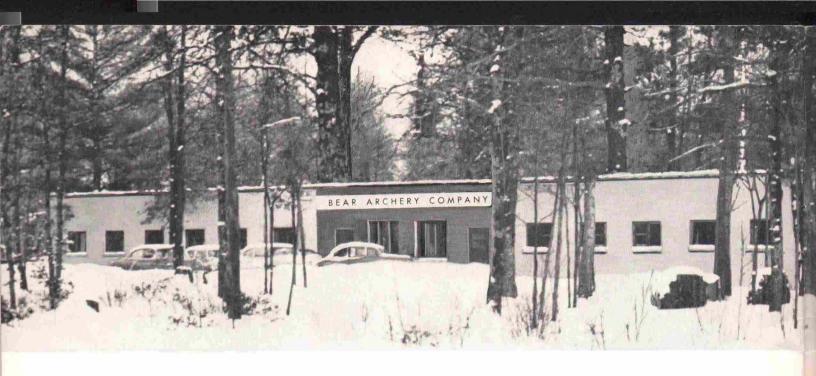
The Eastern Bowhunter Riderwood, Md.

#### Beginners:

Your local Bear dealer will be glad to help you select the proper equipment. Tell him your height, weight, age and whether you want the tackle for hunting, target shooting or both. If no dealer is nearby, write us.

#### How to order

Bear orders are filled with all possible speed and care. To avoid unnecessary delays, please check over your order carefully before mailing, making sure you have furnished needed information. Prices are F.O.B. Grayling, Michigan, unless otherwise stated, and are subject to change without notice. Unless satisfactory credit references are furnished, material will be shipped C.O.D. Minimum order \$1.00. All articles can be supplied for left-handed shooters — be sure to specify. If you send check with order, please allow for insured parcel post charges and sales tax where applicable. Please use Bear order blanks when possible.





Visitors are welcome at our plant. In this new trophy room, the W. B. Wescott collection of Antique Archery is displayed.

#### The company...

The home of the Bear Archery Company is in the heart of Michigan's northwoods game country. Our family of 200 men and women, many of them archers, and all residents of Grayling, feel a deep kinship to the out-of-doors and the pleasure it affords archers and bowhunters everywhere. This mutual appreciation is responsible for the inherent teamwork of our employees in producing archery equipment for those who want the finest.

Our plant, pictured above, was erected in 1946 and, as a result of the mounting demand for Bear equipment, additions were built in 1953, 1955 and 1956. No company grows unless it displays inventiveness and manufacturing ingenuity, unless it adheres to high quality standards, and unless its products receive enthusiastic public acceptance.

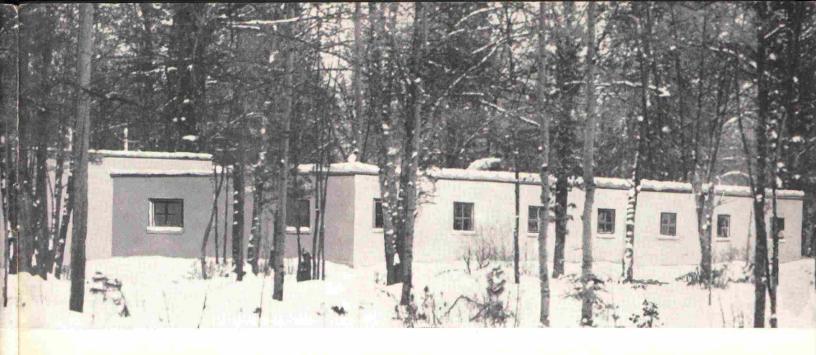
Our growth speaks for the way we have fulfilled these requirements in our continued effort to make the best archery equipment available — anywhere.



Bear products undergo careful scrutiny, with the aid of testing equipment run by men with years of bowmaking experience.

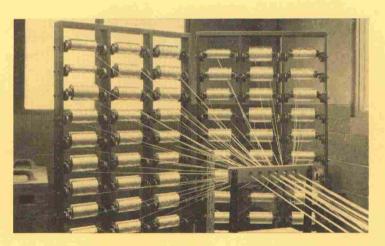


Research and engineering progress is continuous. Fred Bear, president, is active in design, development and manufacturing.



#### The guarantee

Every BEAR Bow is numbered and accompanied by a registration card which must be filled out and mailed by the purchaser within ten days after date of purchase. Should failure occur in a bow so registered within a period of two months after date of purchase, the Bear Archery Company will make free repair or replacement unless the bow shows evidence of misuse or improper handling. Claimant must be original owner and bow serial number must be intact. After this sixty-day period and provided the bow has not been abused or mishandled, replacement will be made on an exchange basis whereby the owner will pay for the use he has had from the bow at the rate of 10% per month based on the purchase price. Dealers are not authorized to make replacements or adjustments.



Where Bear "glass-power" starts; from multiple spools of finest Fiberglas strands bonded together by an exclusive Bear process.



In the Tool Room, original production methods and equipment are conceived. Management-production teamwork is evident here.



The new factory wing, where Bear Bows are built to exacting requirements under scientifically controlled atmospheric conditions.



#### "From grizzly to mountain goat" ...

Fred Bear's various 1956 bowhunting adventures included a trip into the wilds of Canada's Yukon where he bagged this majestic mountain goat. This trophy plus a savage silvertip grizzly (on our cover) testify to the

lethal qualities of his newly-developed RAZORHEAD. To Fred Bear every hunting area is a proving ground for new ideas in fine archery tackle, so that Bear customers may have the best for bowhunting and archery pleasure.

"Manufacturing the world's finest archery equipment is not just a business with us, it's a life's work. Since the majority of our customers look to us for the latest advancements and the best quality in the field, our designers and craftsmen — expert archers themselves — search for new and better ways to improve Bear equipment and its effectiveness. Beyond this, we test these innovations in countless hours on range and field, at tournaments and in bowhunting. The benefits of this practical experience, augmented by that of many customers, are offered you in this catalog and at your Bear dealer."

CRAYLING MICH

IMPORTANT

Restriction on size and weight of parcel post packages do not apply on shipments to or from our R.F.D. address. Fred Bear President

BEAR ARCHERY COMPANY Route One, GRAYLING, MICHIGAN

#### OUR COVER TROPHIES



Front cover: Modern bowhunting's first Stone Sheep trophy was downed by Fred Bear in northern British Columbia...

It's a Boone & Crockett world's record; a rare ram of record class, any weapon, and a fine addition to the Bear Trophy Room.

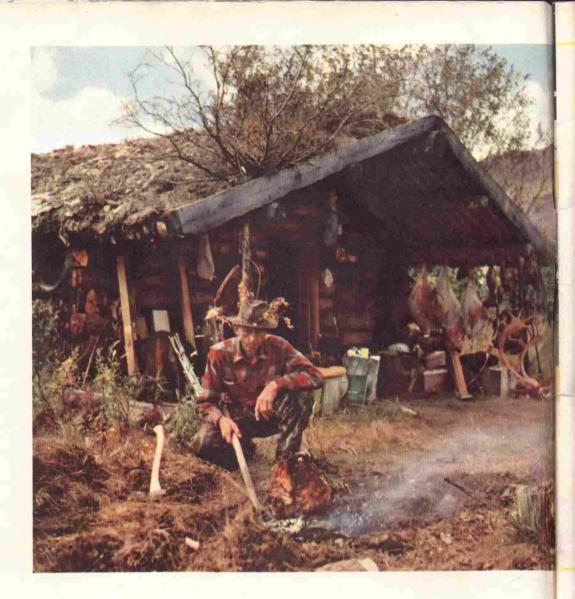


The back cover: A new bowhunting Boone & Crockett world record for Dall Sheep was set by industrialist Elisha

Gray II in Alaska, 1958. It was shot with a Bear KODIAK Bow and *Razorhead* arrow.

This remote Alaskan mountain base camp was headquarters for Fred Bear and his companions on a recent quest for big game.

The lure of distant hunting areas is one reason for bowhunting's increasing popularity.



### Discover the full pleasure of archery and

Almost since the dawn of man, the bow-and-arrow has played an important role in world history. First used as a hunting instrument, then as a deadly weapon of war, the bow has been refined into a pleasurable means of recreation for millions.

Modern-day target and field archery is now enjoyed by young and old alike.

Bowhunting offers today's outdoorsman escape from crowded hunting conditions . . . a challenging chance for game . . . lower accident rate . . . fewer wounded animals. Truly, here is the "sport of sportsmen".

The current development of vastly improved archery equipment is a prime reason for the rebirth of archery and bowhunting. Bear Archery Company has long been recognized as the leader in modern bow technology and new tackle innovations. In our progressive plant, the manufacture of fine archery tackle is a scientific and creative business — combining the precision of the latest equipment with the artistic handcraftsmanship of the skilled artisan.

Our town of Grayling — centered in the heart of Michigan's bowhunting country — has become the archery capital of the world.



#### SYMBOL OF THE FINEST

Imbedded in the handle riser of every Bear Bow is a coined Bear emblem. This solid metal medallion symbolizes high quality, precision performance and lasting beauty... an exclusive hallmark of excellence.

## FRED BEAR Crusader for modern bowhunting

by Byron W. Dalrymple . . . well-known sportsman and author of many widely read outdoor feature stories in national magazines.

In a magazine story I once said, "Fred Bear has done more for archery and bowhunting than anyone since Robin Hood." Both in and out of archery, there appears to be worldwide agreement. Certainly Fred's influence has been a dominant factor in the phenomenal growth of bowhunting.

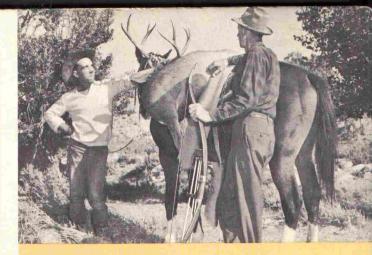
It is doubtful, too, if any other personality has contributed as much toward the design, technology and practical application of modern bowhunting tackle.

As founder and president of Bear Archery Company, Fred set sweeping new standards for bow performance when he fathered the concept of Fiberglas-and-wood-laminated construction. In creating the *Razorhead* broadhead, he made bowhunting more humane, more successful. His initiation of the Bear National Invitational in 1958 gave tournament archery a new professional stature.

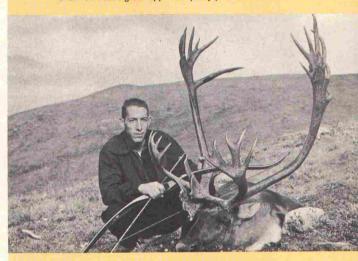
Fred Bear has devoted his life to archery. I have hunted often with him. He unceasingly *lives* archery. A three-time Michigan archery champion, he has assisted in organizing and promoting the sport nationally in all its phases. His record of 58 big game bowhunting trophies speaks for itself.

Working with Fred Bear are technical experts who are bowhunters and champion archers of international fame. Together they are dedicated to producing the finest equipment — an all-important contribution to this great sport.

Paper W. Valy off



Bringing in the game is one of the highlights of any hunt... and Fred Bear's guide appears equally proud of this mule deer.



Shooting Bear tackle, Dick Bolding of Seattle scored archery's all-time Boone & Crockett world's record with this caribou.

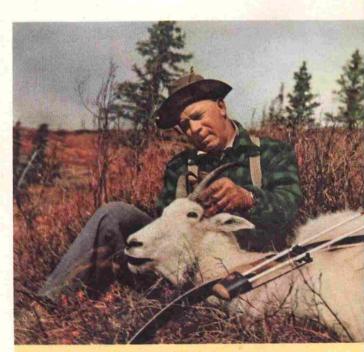
## bowhunting with the world's finest equipment

In 1958 the National Field Archery Association Tournment was held here. Our people *live* archery the year 'round. As a result, research on ways to create and improve archery equipment is a way of life for this community.

Regularly, Fred Bear and his associates hunt far and wide to test the effectiveness of Bear tackle. Africa, British Columbia, Alaska — no game area is too distant or too rugged.

Proof of the superiority of Bear equipment is found in the record books: Many of the world's top bowhunting trophies have been taken with Bear glass-powered Bows and *Razorhead* broadheads. In important tournament competition, Bear equipment is the choice of many champions.

Your success in archery begins with owning the right equipment. Your Bear Dealer is well qualified to help select the items in this catalog best suited to increase your skill and enjoyment of archery and bowhunting.



Here, tough going, patient stalking and sure shooting rewarded executive K. K. Knickerbocker with this mountain goat trophy.

## Bear KODIAK SPECIAL

Finest expression of "Bear Flair" accuracy and elegance

In all of archery history, it is unlikely that another bow has climbed so high, so quickly in the esteem of discriminating bowmen. And this newest version is far finer in all of the things that have made it truly a *Special Bow*.

Here is "Bear flair" at its finest . . . not only styling, rich finish and rare materials, but in sound basic design, perfect balance and the lightning power of Bearglas. Here is remarkable ease of draw and the amazing stability of the thoroughbred. With a background of international tournament championships, this precision shooting instrument is so uniformly smooth in action that even the most competitive event is a pleasure to anticipate . . . a joy to recall. And each Special is distinctive in appearance . . . to be exclusively your own.

KODIAK SPECIAL is made in five carefully selected lengths, to assure maximum efficiency with corresponding arrow lengths.

Regardless of length, all Bear Bows are weighed and marked at 28" draw and are so guaranteed. When ordering, allow 2 lbs. for each inch that your draw is under (or over) 28". For peak performance of the KODIAK SPECIAL, use the table below.

KODIAK SPECIAL unstrung

Most Efficient

Arrow Lengths

23 to 25"

25 to 27" 27 to 29"

28 to 30"

Bow

Length

62"

64"

66"

68'

70

Kodiak Special \$6950

Accuracy-crafted handle section has wide sight window, center-shot design, semi-pistol grip without covering and feather arrow rest. Tastefully inlaid throughout with decorative hardwoods.

#### BACK VIEW

Grace and elegance are accentuated in KODIAK SPECIAL'S sculptured bow tips — contrasting hues flowing down both face and back of each tip.



100

29 to 31" 30 to 65 lbs.
(Not available in heavier weights)

Specify right or left hand,

Weight Range

Available

25 to 60 lbs.

25 to 65 lbs.

25 to 65 lbs.

30 to 65 lbs.

bow length, draw weight and arrow length.
(Unless length is specified, we will ship 66" length.)

## Bear KODIAK

#### King of hunting bows -world's top trophy taker

This is the brilliant new model of America's favorite hunting bow—and Fred Bear's favorite, too. It is built for brush and bush country where fast handling and quick shooting are essential.

KODIAK is a power-house of magnum-loaded energy. New *Bearglas* facing and backing gives it the muscle and hustle to humble the hardiest game. Its cast is more remarkable than ever.

KODIAK puts the unique "Bear flair" to work for the hunter. The semi-pistol grip and center-shot window enable him to hold his KODIAK confidently and to shoot accurately from almost any position. There's a new balance in the way it draws, releases and responds.

Records show that more top trophies are taken with KODIAK than with any other hunting bow. And the 1959 KODIAK is destined to further its reputation as "King of Hunting Bows".

KODIAK is made in three carefully selected lengths, to assure maximum efficiency with corresponding arrow lengths.

Regardless of length, all Bear Bows are weighed and marked at 28" draw and are so guaranteed. When ordering, allow 2 lbs. for each inch that your draw is under (or over) 28". For peak performance of the KODIAK, use the table below.

Kodiak \$59 50

Whisper-quiet release is yours with KODIAK'S new high leather arrow pad and feather rest. Comfortable saddletype leather on semi-pistol grip gives shooting confidence on the game trails.

#### KODIAK unstrung

Bow Length	Most Efficient Arrow Lengths	Weight Range Available
56"	up thru 26"	25 to 60 lbs.
60"	25 thru 28"	30 to 65 lbs.
*64"	28" and up	30 to 75 lbs.

\*Heavier weights, 76 to 100 lbs., available only in 64" length and on special order at \$10.00 extra. 64" lengths up to 50 lbs. have 6" sight windows.

Specify right or left hand, bow length,

#### BACK VIEW

Smartly-fashioned tips are among the many Bear quality features that make KODIAK a pleasure to own . . . a joy to shoot.

draw weight and arrow length.
(Unless length is specified, we will ship 60" length.)

## Bear GRIZZLY

#### Rugged, reliable and right for bowhunting

For the budget-minded bowhunter seeking a quality weapon, the Bear GRIZZLY has "styled up" performance and beauty that say "more-for-your-money!" Traditionally, GRIZZLY has been long respected for its great stamina, sound shooting qualities and dependable accuracy. Now these characteristics have been given a fresh new dimension.

Accelerated by Bearglas, GRIZZLY for '59 performs with a new kind of shooting authority. You will also like these other advanced features: High center-shot window with full width leather arrow pad to sound-deaden the arrow release . . . new feather arrow rest to make each release mirror-smooth . . . handsome handle section and semi-pistol grip with a smart swirl of light and dark hardwoods — all a part of the new "flair" design so unmistakably Bear.

For those who like to mix their archery pleasure, this full-recurved hunting bow is great for target and field shooting as well. The bowhunter with pride—and a modest purse—will find this GRIZZLY an outstanding value.

Length, 62". Draw limit, 28". Weights, 30 to 75 lbs. Not available in other lengths or heavier weights. When ordering, specify right or left hand, and draw weight.

Grizzly \$4750

Higher, wider, handsomer sight window distinguishes the new GRIZZLY.
Handle section is decorated in contrasting hardwoods. Generous leather arrow pad, feather rest and leather-covered grip.

BACK VIEW

GRIZZLY unstrung

Specify right or left hand.

Beauty and brawn are combined as black and white colors overlap tough *Bearglas* at the tips of this veteran bow.



OD

## Bear POLAR

#### Tournament performance for a modest investment

All bowmen — and target shooters particularly — will be pleased to see how this streamlined bow wears its new "flair" fashion. At tournaments and on the range, POLAR is certain to get unanimous approval.

Right away you'll notice how its sleek lines are emphasized by polished hardwoods — extending through the entire handle section with its contrasting central "rib". A new bare semi-pistol grip gives the archer masterful control of each arrow. Center-shot design and generous sight window also contribute measurably to its accuracy. And here's another POLAR "plus" feature — a feather arrow rest that assures smooth, free arrow flight every time.

The new POLAR retains the best features of its distinguished predecessors too. There is the high standard of Bear quality, for instance... the same glass-powered dependability... the inherent beauty. But with its 1959 advancements in addition, this newest POLAR is clearly in a class all its own!

With so many expensive-bow appointments, this long-limbed, recurved bow makes a wonderful medium-priced investment.

Length, 64". Draw limit, 28". Weights, 25 to 65 lbs. Specify right or left hand and draw weight.

Polar \$3750

BACK VIEW

POLAR unstrung

Specify right or left hand.

Bone white tips complement POLAR'S classic maroon color. Miracle Bearglas runs fulllength of bow face and back.

Highly polished hardwood grip (uncovered),

long center-shot sight window and

feather arrow rest are functionally combined to give POLAR a showroom beauty and

surer shooting qualities.

## Beat ALASKAN

#### All 'round performer at a popular price

ALASKAN is at home anywhere, as any quality bow should be. It's a he-man hunter that can take its share of game right along with higher-priced bows. And it's also an all 'round weapon — capable of giving years of range-and-field shooting enjoyment.

Every inch of ALASKAN'S semi-recurved limbs reflects a dash of "Bear flair" styling — smart, sensible, functional. The handle riser is bolder, broader, more beautiful than ever. Here, too, is an entirely new semi-pistol grip, usually reserved by bow designers for top-of-the-line models.

Shoot it hard, long and often. ALASKAN performs nobly—regardless of normal temperature or moisture variations. Famous Bear glass-powered construction is responsible. And this year, you get the bonus of Bearglas—another Bear "first".

If you're a thrift-conscious archer seeking double pleasure . . . double economy, ALASKAN is for you.

Length, 62". Draw limit, 28". Weights, 20 to 60 lbs. only.

To expedite delivery, all Bear Bow orders may be filled within two lbs. plus or minus, unless otherwise requested.

Alaskan \$24 50

Dual arrow rests are suited for right or left hand shooters.

Both have a broad leather arrow pad. Saddle-type leather on form-fitting grip.

BACK VIEW

ALASKAN unstrung

Bear quality workmanship is evident in every detail — from two-tone facing and backing to precision-cut string grooves.

## Bear PANDA

#### Best buy for beginners -schools -public ranges

Since its introduction early in 1958, this fun-and-family-minded bow has won widespread enthusiasm. The reasons are simple. At a price nearly everyone can afford, PANDA delivers the glass-powered dependability . . . the balanced lightness . . . and inherent accuracy traditional with Bear Bows.

Now in '59, PANDA'S new "Bear flair" styling and tough *Bearglas* facing and backing make it an even greater value. Inch for inch and pound for pound, it will outshoot many other makes selling for much more. And it carries the same guarantee as all Bear Bows.

PANDA'S high performance and low price make it a sensible starter bow for beginners and the younger set. It has the spunk and stamina to stand up under hard use at schools, camps, public ranges and all types of group archery enterprises.

No doubt about it — your first archery dollars couldn't go farther or buy longer lasting enjoyment than in the '59 PANDA.

Length, 58". Draw limit, 28".

Weights at 28" draw: 24-26-28-30-32-34-36-38 and 40 lbs, only.

Panda \$17 50

Interchangeable arrow rest slips into either side of the leather handle covering to accommodate right and left hand shooters.

BACK VIEW

PANDA unstrung

Unmatched for value, PANDA offers first-bow buyers genuine Bear quality at rock-bottom cost.

## The secret of Bear Bow performance— "Flair" design and *Bearglas* brawn

The new Bear Bows for 1959 bring you a whole new "slant" on bow design. You see it in the poised-for-action shape of the bow limbs, the sculptured sight windows and the form-fitting semi-pistol grips. The "Bear flair" look represents much more than just beautiful bow styling — it means superior balance in the hand, sharper, smoother shooting plus all 'round owner pride and satisfaction.

Within this functional "flair" design is the dependability of glass-powered construction — pioneered by Bear and now perfected with amazing Bearglas.

The principle of glass-powered construction works this way: When a piece of material is bent, the outside stretches and the inside compresses. The center, or core, is neutral and does little work. The most efficient bow design employs high-strength material on the outside surfaces. Thus the center or neutral area can be a tough, light-weight material. The ancient Turks used this principle — a hard maple core backed with sinew and faced with buffalo horn. These bows shot distances unequalled to this day!

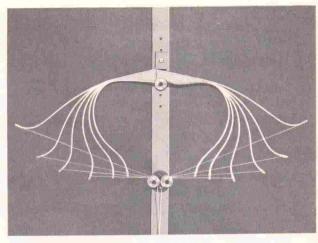
In a Bear Bow, the hard maple core provides the balanced light-weight body. The *Bearglas* face-and-back elements add the all-important muscles.

Bearglas incorporates Fiberglas and a unique combination of plastic resins with tremendous adhesive qualities and great resistance to cold and heat. Under equal tension and lying perfectly parallel to each other, thousands upon thousands of closely packed continuous Fiberglas strands are bonded into a finished Bearglas strip.

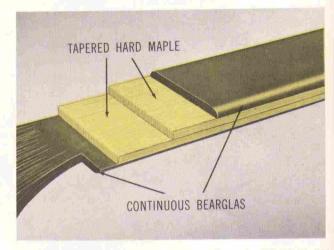
Two strips are then laminated to the tapered hard maple core. Together, these elements provide the bow with magnum load hitting power and lightweight balance. The use of *Bearglas* adds years to bow life, as well — because it is unaffected by normal temperature and moisture variations.

This matchless construction, fully protected by Bear patents nos. 2,613,660 and 2,665,678 insures a "glass-power" element which makes Bear Bows favorites of expert archers and bowhunters everywhere.

Whichever Bear Bow you choose, you can be assured of the fastest, smoothest bow possible. In your skilled hands, this superb blend of grace and power is capable of mastering the toughest tournament or the most challenging big game.

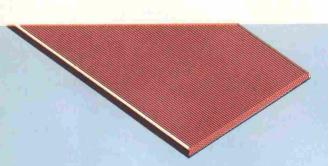


Here, a new 45 lb. KODIAK Bow is being punished by drawing until the tips are only 12 inches apart. A special pulley is used. This is but one of numerous tests to prove the superiority of Bearglas.



#### HOW Bear GLASS-POWER IS BUILT-IN

New Bearglas face and back strips with tapered plies of hard maple electronically bonded between comprise the unique "sandwich" construction of all Bear Bows. This is the weight-saving feature that makes a Bear glass-powered Bow so pleasingly light and so perfectly balanced in the hand. Because of the unusual strength of Bearglas, the arrow is released with magnum load might...yet with unequalled smoothness and accuracy.

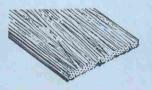


#### New Bearglas means more sustained bow power

Now, tough Bearglas develops still greater power-per-pound in the new Bear Bows. When the bow nears full draw, all of the countless glass strands are stressed, "sharing the load" uniformly. On release, the limbs spring into action with great speed, power and accuracy.

#### SUPERIOR Bearglas CONSTRUCTION . . .

Full-length Bearglas fibers—uniformly taut, straight and parallel—maintain true bow shape, sustain power, improve speed and cast, extend bow life.



#### ORDINARY GLASS CONSTRUCTION ...

Irregular lengths of fibers (left) and woven glass construction (right) have unequal tautness, weak spots, internal wearing stresses and uneven "load sharing".



#### Getting to know your new bow

#### Choosing it wisely...

In your initial purchase of a bow the most important factor is its draw weight, or "pull". This is measured in pounds. It is the force required to draw the bow string to the length of a 28" arrow and is used as a standard because the arm span of the majority of adults is suited to this draw length.

Beginners often "overbow" themselves. This mistake can lead to poor shooting habits and lack of accuracy. As a general rule, select a bow about five pounds heavier than one you can draw back easily. Almost any bow will feel heavy at first because many otherwise unused shoulder and back muscles will be brought into play, but these respond quickly to practice.

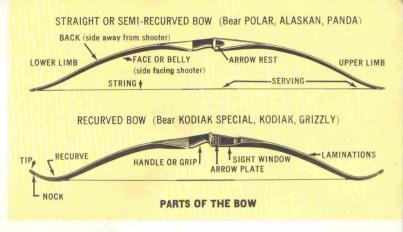
In choosing a bow, seek experienced help from your Bear Dealer or from members of an archery club. Your own preference will develop as you become familiar with the sport. Start with a medium weight bow and get the best you can afford. In archery, as in all other sports, best results come from using the best equipment.

#### Most important: proper stringing technique...

The first step in archery is learning how to string your bow properly and safely.

Sketch A shows how to string a straight limbed or semirecurved bow such as POLAR, ALASKAN and PANDA. Slip one string loop over upper limb. Secure other loop in lower nock, using rubber band or bow tip protector. Place lower tip off ground against inside of right foot. With bow back toward you, place heel of left hand on upper limb below string loop. Simultaneously, pull bow handle back with right hand and push limb forward with left hand, sliding string loop up until it slips into upper nock. Firmly seat string loop in nock before releasing pressure. To avoid injury in case your hand slips, always keep your face turned away from the bow tip.

Recurved bows — KODIAK SPECIAL, KODIAK and GRIZZLY — are usually strung as shown in Sketch B. Secure one string loop in lower nock, using rubber band or bow tip protector. Step across bow with right leg so that bow handle lies high up behind right thigh. Grip limb with right hand just under recurve. Place lower recurve over in step of left foot, with bow tip off ground. Simultaneously, apply pressure on handle with right leg and bring upper limb toward your body by leaning forward from waist and applying pressure with right hand. Firmly seat string loop in nock before releasing pressure. To unstring your bow, reverse the procedures shown. Keep your eyes on lower tip to check string alignment and insure against limb twisting.



#### Adjusting your bow string...

The ancient method of measuring fistmele (or distance between the string and handle) has become obsolete on modern bows. Table below shows proper string distance from bow handle.

Bow Model	Min.	Max.	Bow Model	Min.	Max.
62" Kodiak Special	63/4 "	73/4"	Grizzly	61/2"	71/2"
Longer Kodiak Specials	7"	8"	Polar	7"	8"
56" and 60" Kodiak	6"	7"	Alaskan	61/2"	71/4"
64" Kodiak	63/4 "	73/4"	Panda	61/2"	71/2"

Try your bow at different spacings until you find smoothest shooting action.

When shortening a Bear string be sure to twist it in the *original direction*, otherwise servings may loosen. Use Bow String Wax to keep string in good condition (see Page 24).

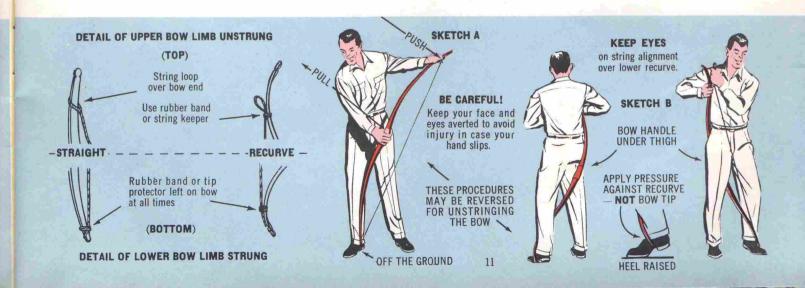
A nocking point or locator knot made of thread or dental floss, insures proper arrow alignment. Nock Locks or Truespot Nocking Points (see Page 25) are useful for this purpose.

#### Care of your bow...

While not in use, keep your bow unstrung and hang it vertically or lay it across pegs which support both limbs. Insert it in a bow case and store in a cool dry spot — such as a closet next to an outside wall. As a rule, basements and attics may be too hot or too damp. When used in rain or snow, wipe your bow dry before storing.

In cold weather, flex your bow several times after stringing to "warm it up". Never draw it farther than the length of an arrow. Occasionally, apply a light coat of furniture wax to protect its finish. Always wax before applying tape of any kind—if left too long, tape may injure bow when it is removed.

Ask your Bear Dealer for a complete Bow Care folder.



## Bear BOW QUIVERS

#### First choice of experienced bowhunters

Here is the most practical way to carry arrows while on the hunt. Specially designed by Fred Bear and field-proven by thousands of bowhunters, this popular bow quiver puts four arrows at your fingertips for instant use. Its readyfor-action convenience has saved the day and a trophy for many a bowhunter.

The extremely sharp edges of broadheads or Razorheads are completely shielded by a protective cowl — guarding you against accidental injury as well. Points fit safely into a soft sponge rubber block. The open metal frame is sound-proofed with a resilient vinyl coating. Arrow shafts clip into a molded rubber holder which keeps the shafts apart and protects fletching.

For all its remarkable features, the Bear Bow Quiver is surprisingly lightweight. Your bow retains all of its balance and fast handling - characteristics necessary for smooth, accurate game shots.

> Two models — Screw-On and Tape-On — fit any bow and can be quickly, easily attached or removed.



#### Screw-On Model

Has a threaded brass bushing in the bow handle. When attaching quiver, a small coin serves as a screwdriver. The 21/64" bushing hole in no way weakens the bow or

affects your shooting accuracy. L-660....\$9.95 Tape-On Model

Its rigid, two point mounting can be attached to the bow handle with ordinary household tape, adhesive or electrician's tape. Be sure to wax this section of your bow before taping. L-650.....\$9.95 (Includes plastic tape)

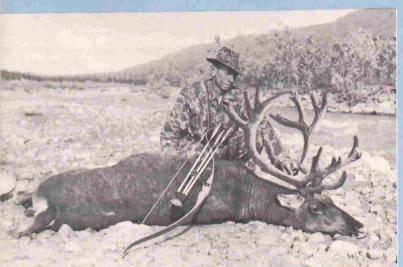


L-671 Replacement rubber point holder. \$1.00

L-670 Replacement rubber shaft holder. \$1.00

You can get a complete folder on Bear Bow Quivers from your Bear Dealer.

#### Bear - the only bow quiver that protects broadheads and hunter alike



Extra brass

bushing and

screw set.

L-662...\$ .35

Again the mighty caribou falls before the deadly arrows of Fred Bear. This prolific animal is becoming a popular bowhunting quarry.



Vermont venison is the annual goal of this Bear bowhunting party. The result is obvious—four big bucks and eight beaming bowhunters.

## Bear BOWFISHING OUTFIT

#### Great sport for a small investment

There's no limit on action when you shoot rough fish with bow-and-arrow.

It is good conservation and a lot of extra archery fun for you.

(Be sure to check your local game regulations.)

Actually, bowfishing provides many more game shots per hour than does the average deer hunt. That's one reason it's becoming so popular.

Near fresh water you can go after carp, suckers, buffalo, gar and dogfish. They present terrific targets when they're basking in the sun-warmed shallows on a spring or summer day. Down south, "shining" gar at night is popular in the bayous. Salt-water sportsmen can pit their skill against skates, rays and small sharks.

It's easy to rig your bow with a simple low-cost Bear Bowfishing Outfit. The lightweight stationary reel uses the spinning concept. The spool is 4¾" diameter and accommodates fifty feet of 90 lb. test Nylon line.

## Join the fun and go bowfishing this year with your own Bear Bowfishing Outfit

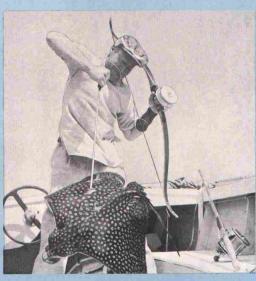
Complete Outfit has 50 feet of 90 lb. test braided Nylon line, round aluminum reel with brackets for taping to bow and solid Fiberglas arrow with harpoon head. Tape and instructions included.

F-10 Complete (excluding bow)	\$5.65
F-30 Bear Bow Reel and Line	3.50
F-20 Bear Fiberglas, Rubber-Fletched Arrow (including F-25 Single-Barbed Head)	2.25
F-25 Single-Barbed Harpoon Head only	.65
F-40 Extra Line, braided Nylon, 50', 90 lb. test	.75
F-45 Layfletch — 3-vaned slip-on molded rubber fletching for 56" and 112" shafts: \$ .25 ea	doz.

Ask your Bear Dealer for a copy of "Ever Go Bowfishing?" folder with tips from Fred Bear's notes.



Lucky are the lads who know good carp water and are Bearequipped. John Mattern and Jim Corder of Des Moines are typical.



Tussling with a leopard ray is he-man recreation for bowfishermen who live near his salt water haunts.

#### OTHER POINTS AVAILABLE



#### Easy-Off Fish Point

 $\begin{array}{cccc} Double-barbed \ harpoon \ head, \\ screw-on \ type. \ Similar \ to \ F-25. \\ F-26 & \$1.00 \\ F-27 & .60 \\ & (Extra \ head \ for \ F-26.) \end{array}$ 

Aqua Killer closed in flight



Aqua Killer opens on contact

#### Aqua Killer Double-Blade

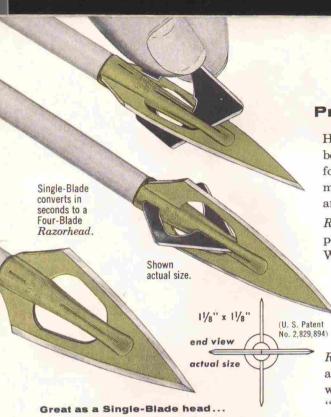
Retractable head opens and closes as shown for quick fish removal. Eliminates disconnecting line from arrow.

F-29.....\$3.50



#### Aqua Killer Single-Blade

Retractable head with a singleblade. Similar to F-29.



Great as a Single-Blade head... greatest as a Four-Blade Razorhead

Fred Bear's Single-Blade broadhead—standard 5° taper fits both  $\frac{5}{16}$ " and  $\frac{11}{22}$ " shafts. 115 grains. (Length  $2\frac{12}{2}$ ", width  $1\frac{14}{8}$ ".)

H-1.....\$3.75 doz.



Auxiliary Blade — Used to convert H-1 Single-Blade, or as extra blades for H-4 Razorhead. Only .010" thick. One dozen per package. Weight 10 grains each.

H-A .... \$1.25 doz.

See Razorhead Kit shown below, right.

# Fred Bear RAZORHEAD

## Proved and approved on the world's game trails

Here is the broadhead that has revolutionized bowhunting. Moose, deer, bear — no game species in North America has proven too big or too tough for this remarkable hunting head. In fact, since it was first offered in 1956, more big game bowhunting trophies have been taken with *Razorhead* than any other broadhead.

Razorhead was designed and developed by Fred Bear to insure a higher percentage of bowhunting success and to make the sport more humane. Wherever it has been used — from Africa to Alaska — it has fulfilled these requirements.

Whether you are a novice or an experienced bowhunter, you owe it to yourself to go equipped with Razorhead.

### Precision made for greater accuracy, cleaner kills

Razorhead's light weight (only 125 grains) helps assure true-to-the-mark arrow flight. Its four razor-sharp cutting edges slash a wide, blood-letting wound — causing death more quickly. Extremely thin auxiliary blade "folds up" on impact with heavier bones, thus allowing the main blade to penetrate deeper into vital organs.

Actually, the *Razorhead* is two blades in one — both sharp and ready to use when you get them. The large blade is mill-tempered steel, sharpened to a long, keen bevel, and protected by a tough enamel finish in aspen green color. Its ferrule is slotted to receive a thin razor-steel pre-sharpened auxiliary blade, which can be changed in the field in a few seconds. In this way the cutting edges are increased to 5½". Perfect balance and precision sharpness assure maximum accuracy and effectiveness.

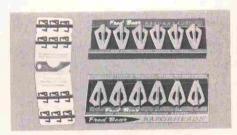
Razorheads are also available on Bear matched Arrows.

For a detailed folder, "Hunting with Fred Bear Razorheads", visit your Bear Dealer.



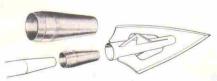
Any bowhunter would pose proudly with such a majestic moose trophy—shot with a Razorhead—and a Bear Bow.

Fred Bear Razorhead Kit



One dozen Fred Bear Single-Blade broadheads and separate pocket pack of dozen razor-auxiliary blades with slot cleaning tool.

H-4 Complete Kit .....\$4.95



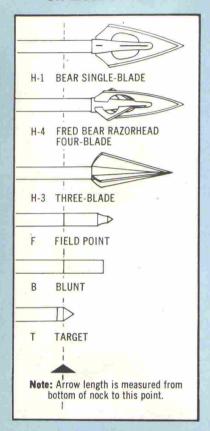
### Headshrinker

A conical aluminum bushing for adapting Razorheads to shafts under 5%" dia. Extends shaft ½" for extra broadhead clearance.

D-99 ..... \$ .80 doz. \$6.50 hundred



### Point styles available on Bear Arrows:



# Beat MATCHED ARROWS

### Finest for archery and bowhunting

More important than for any other part of archery equipment, the choice of arrows must be right. For sharp consistent shooting, be sure to obtain arrows made exactly to fit you and to fit your bow. Here at Bear we have tens of thousands of the world's finest shafts on hand at all times, thus insuring a selection for every need and enabling us to duplicate your own precise specifications as shown on the box label. With the Bear Bow owner especially in mind, we have given long years of careful attention to the development of this complete line of matched arrows. They are manufactured with the same care and precision employed in the making of Bear Bows.

For maximum performance, the arrow must be correct in every respect. Its shaft must be accurately made of tough glass fibers or perfectly shaped from the finest Port Orford Cedar finished mirror-smooth, or from highest grade aluminum — drawn, tempered and polished expressly for this purpose. True spiral fletching from hard and sharp turkey pointers, plus accurate installation of nocks and points, gives you every possible advantage in improving your marksmanship and attaining those "close groups" time after time. And for the bowhunter especially, arrow quality may well make the difference between his own success and failure.

### Selecting correct arrows for you and your bow

There are two accepted methods used in finding your right arrow length.

Method 1 is illustrated at the left below. Simply spread your arms as shown, measure the spread and determine your arrow length according to the chart.

The second method is shown below. Place the nock end of an arrow against the center of your chest and reach out on it with your arms extended straight in front of you. If the arrow is the correct length for you, it will extend to the end of the fingertips. Lacking an arrow, use a yardstick for this measurement.

When ordering arrows, specify the bow weight: 40 to 45 lbs., 45 to 50 lbs., etc., and the arrow or draw length. Also be sure to use code letters on chart above left to show type of point desired.

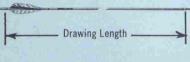
Shorter, lower feathers will be used on all arrows for bows under 45 lbs.

# Selecting correct arrows

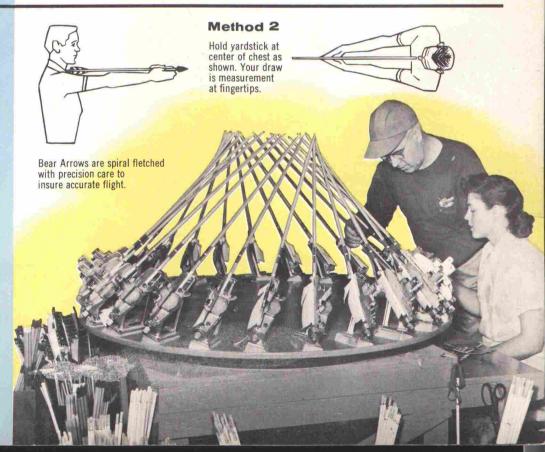
### Method 1



Spread Measurement



Spread Measurement	Arrow Length
57-59"	22-23"
60-62"	23-24"
63-65"	24-25"
66-68"	25-26"
69-71"	26-27"
72-74"	27-28"
75-77"	28-29"
Over 77"	30"



# Beat MATCHED ARROWS EMPHASIZE ACCURACY

X-100

**BEARGLAS** These hollow *Bearglas* Arrows make an ideal magnum load companion for Bear glass-powered Bows. The X-100 is rugged —

almost indestructible. Glass shafts, produced in our plant, remain straight and true — unaffected by weather . . . have the sweetest, smoothest spine action of any arrow made. Permanent finish is chemically correct to take fletching cement. Its extra stability makes it extremely accurate for tournament and field — and the finest hunting arrow made. Diameter and spine to match your bow weight and draw length.\* Shaft color: tan with 10" solid color shaftment under fletching; attractive crest with fine pin stripes.

Available in full-length white, yellow or olive drab at no extra charge. Select five-inch, grey-barred feathers with colored cock feather. Lengths: hunting to 29", field, blunt or target to 30".

X-100S Set of 6 4-Blade Razorheads & 6 field points . . . . 21.95 doz. Cresting: Choice of standard colors, no extra charge.

For clear feathers, when available, add \$1.50 doz.

X-200

PRECISION MATCHED Custom grade arrows of Port Orford Cedar, precision matched for spine and weight. Diameters 56" or 11½2"\*\*,

tapered to slightly smaller nock. Selected five-inch true spiral feathers; two grey-barred with colored cock feather. Special smooth high-gloss finish. Shaft color: stained natural with 10" colored shaftment under fletching; attractive crest, finely pin-striped. In full-length white, yellow or olive drab at no extra charge. Lengths: hunting to 29", field or blunt to 30", target to 31".

EXTRA CHARGE of \$1.00 for less than 1 doz. (Min. order ½ doz.) For clear feathers, when available, add \$1.50 doz.

X-300

MATCHED The most popular all-around arrow. Matched Port Orford Cedar tapered shafts, \( \frac{5}{6}'' \) or \( \frac{11}{22}'' \) diameter\*\*. Five-inch, grey-barred

feathers with colored cock feather. Smooth high-gloss finish. All shafts natural color only, with 10" solid color shaftment under fletching; attractive crest with pin stripes. Not available with special crest or fletching. Lengths: hunting to 29", field or blunt to 30", target to 31".

EXTRA CHARGE of \$1.00 for less than 1 doz. (Min. order ½ doz.) For clear feathers, when available, add \$1.50 doz.

X-350

**SPINE-MATCHED** A practical arrow at a moderate price. Tapered Port Orford Cedar shafts are matched for spine. Feathers 5" long. Shafts

natural color with 10" solid color shaftment under fletching and contrasting cock feather. Lengths: hunting to 29", field or blunt to 30", target to 31".

X-350F, B or T (field, blunt or target points) . . . . . \$ 9.95 doz. X-350H-1 Bear Single-Blade or X-350H-3 Three-Blade . 12.80 doz. X-350H-4 Fred Bear 4-Blade *Razorhead* broadheads . . . 14.00 doz. Not available with special crest or fletching.

EXTRA CHARGE of \$1.00 for less than 1 doz. (Min. order ½ doz.)

X-400

UTILITY The practice arrow for beginners and for rough use. Tapered cedar shafts, 56" or 11/2" diameter. Feathers 41/2" long, grey-barred.

10" solid color shaftment under fletching. Not matched, and better suited for bows under 45 lbs. Lengths: 26", 27" or 28".

EXTRA CHARGE of \$1.00 for less than 1 doz. (Min. order ½ doz.)

X-500

**ALUMINUM** An aluminum arrow of Easton's famous precision-made, specially drawn tubing. Beautifully fletched with select feathers of proper

length for weight of bow used. White and dyed clear feathers are used when available. Plastic fletching is recommended only for advanced tournament archers. Before ordering, seek personal instruction from one experienced with its use. All lengths available; to 32" on special order. Specify exact bow weight and arrow length desired. EXTRA CHARGE of \$1.00 for less than 1 doz. (Min. order ½ doz.)

X-500H-4 Fred Bear 4-Blade Razorhead broadheads... 34.45 doz. For thinwall tubing order by No. X-550, and add \$2.00 doz. to above prices.

Cresting: Choice of standard colors, no extra charge.

+Special cresting extra..... 2.50 doz.

<sup>\* 5/6&</sup>quot; diameter Bearglas shafts are correct for 25 to 30 lb. bows; 21/4" diameter for 35 to 40 lb. bows, etc.

\*\* 5/6" diameter Port Orford Cedar shafts are suitable for bows weighing 45 lbs. or less. Over that weight 11/2" must be used.

+Special cresting is limited to circular patterns not more than 10" from nock.



Additional point styles available are shown by line drawings adjacent to each arrow.



# Bear LEATHER

Design...Distinction...Durability

The name Bear on any leather item means it has been designed, field-proven and endorsed by experienced archers and bowhunters. Bear uses only the finest top-grain leather—tailored, tooled and trimmed by skilled craftsmen to please you. Many of our artisans are accomplished bowmen themselves who know how to combine good looks with down-to-earth utility. The result is the distinctive kind of leather you'll be proud to own and wear.



### CALIFORNIAN

(Unborn calf trim)

Luxurious new cowhide quiver for 18 to 20 arrows, with two compartments, zipper pocket and breast strap. Pocket and cuff trimmed in unborn calfskin; your choice of black and white or brown and white. Specify right or left hand model.

### WESTERN

A deluxe quiver of top-grain cowhide in two-tone brown and tan with same dimensions as the Californian Quiver. Also available in black, white or red leather; or in combination of any two at 10% extra. L-100 (men's, 22")...\$17.95 L-105 (ladies', 18½"). 15.95

### TEXAN

Smart styling accentuates the beauty of the fine leather in this quiver designed to hold 14 to 18 arrows. Two compartments — brown and tan combination. Specify right or left hand.

Length 20".

### ROVER

Light-to-carry, straight-down-the-back quiver with adjustable pack harness. Two compartments. Brown or tan leather, with suede leather cuff and zipper pocket. Holds 14 to 18 arrows. Length 20".



#### BREAST STRAP

Californian and Western Quiver come equipped with comfortable top-grain leather breast strap.

### PACK HARNESS

Front and back views of Rover Quiver in wearing position showing adjustable pack harness feature.



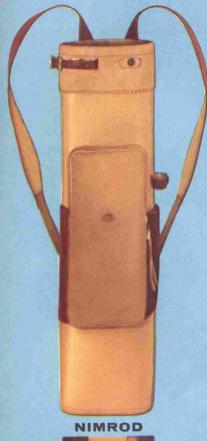




L-152 Storm Cap.....\$1.50



Hunting cuff fits over Nimrod Quiver. This cutaway section shows how the bristles prevent arrows from rattling.





Opening in back for "sneaking out" hunting arrows, shown with snap-on cover in place. Cutaway reveals protective rubber base with holes for points.

Every year, more archers find action a-plenty in off-season bowfishing for rough species, in both fresh and salt water.



### Nimrod...two quivers in one

Here is a spacious straight-down-the-back quiver (shown at left), holding 12 to 15 arrows. Ideal for field shooting or practice—yet is easily converted to a hunting quiver by adding the snap-on leather cuff (pictured above left). Made of quality top-grain cowhide saddle leather, the Nimrod is equipped with popular pack harness for full freedom of the arms and easy access to shirt or jacket pockets. There is a convenient roomy pocket, as well as sheaths for hunting knife and file.

L-150 (without hunting cuff) \$15.95 Specify "long" for 27"-28" arrows or "short" for shorter arrows.



Nimrod without cuff.

### Nimrod Cuff for hunting

Now it's two quivers in one! When this unique hunting cuff with its silencing brush is snapped on, Nimrod holds 10 to 12 arrows and affords maximum protection. At the same time, it provides for delivery of arrows in rapid succession from the top — or to "sneak one out" through the opening in the back at the bottom. Like the quiver, this cuff is made of saddle leather, with heavy-duty snap fasteners.



Nimrod with cuff.

**STORM CAP** — Noiseless, waterproof fabric cap to cover Nimrod Quiver Cuff. Held on with elastic.

L-152 \$1.50

Typical items available in white, black or red leather.







The Kentucky woodlands produced this 22-point fallow buck for Claude Green, president of the Kentucky Archers Association. He used a 50-pound KODIAK Bow and Razorhead arrow.

# Beat LEATHER--Smart.

New for 1959

Bear Belt Pack





### Blackhawk

A single compartment shoulder quiver for 10 to 12 arrows. Full top-grain leather—brown, tan combination. Length 20".

L-300........\$6.95

### Shawnee

(also left)
(Same design as L-300, made of Bearhyde\*.)
L-350 ..... \$3.95

A target quiver, made of Bearhyde\*. Belt hook. For 8 to 10 arrows. Length 19½". L-500.................\$2.95

Mohican

Scholar

Small Bearhyde\* belt
quiver for 4
to 6 arrows.
Without belt.
Length 19½".

Lustrous saddle leather target quiver, with belt hook. For 6 to 8 arrows. Length 17".

L-450...........\$3.95

Champion

\*Bearhyde is vinyl-coated felt made especially for Bear Quivers.

L-550...\$1.10



### Fred Bear Bowhunter's Kit

Top-grain leather sheath contains hunting knife, file and stone. Highest quality knife blade extends full length of staghorn handle. File and stone are "musts" for sharpening broadheads and knives. Sheath has aluminum safety liner, belt loop and rear pocket for license, extra string, etc.

Heemb	o, catta buille, ctc.
L-800	Complete Kit \$8.95
L-801	Knife only 3.95
L-802	File with handle90
L-803	File handle only
L-804	Stone
L-805	Leather Case 3.80





# Hunter's Precision Compass

L-806 . . . . . \$2.75

For bow or wrist — featherweight, precision-built to Air Force specifications. Easy-to-read luminous dial. Water resistant. Machined brass case is enclosed in tan genuine leather, with strap for attaching below bow handle. Also can be attached to armguard strap, etc.

## t...Practical...Popular



### Spartan Armguard

New low-cost armguard of lined brown leather with spring steel stay. Quick-action elastic loop with hook fastener.

L-940.....\$ .75

### **Armguards, Gloves and Tabs**



### **Plastic** Armquard

Flexible brown plastic, unlined. Elastic straps, quick-action hook fasteners.

L-950.....\$1.25



### **Kool Armguard**

Cordovan leather, fully lined, with concealed spring-steel stays. Brown elastic straps, quick-action hook fasteners.

L-960....\$1.95



### **Hunter Armguard**

Preferred by hunters. Cordovan leather, fully lined, with concealed spring-steel stays. Sturdy adjustable elastic straps and hook fasteners.

L-970 . . . . . . . . . . . . \$2.95





### **Pro Glove**

Brown calf-skin, in knuckle-pocket design. Closed-end Cordovan finger tips.

L-910.....\$2.25



### **Master Glove**

Brown calf-skin with special elastic back. Closed-end Cordovan finger tips.

L-920....\$2.25



### Chief Glove

Brown calf-skin, straight back style. Open-end finger tips. L-930 Cordovan tips .....\$1.95 L-935 Cowhide tips .....\$1.65

BE SURE to specify glove size numbers: 6—ladies' small, 7—ladies' medium, 8—ladies' large or men's small, 9—men's medium, 10 — men's large, 11 — men's extra large, 12 — men's extra-extra-large.



### Custom **Hip Pocket** Quiver

New model of heavy saddle leather with outside cigarette and string pocket of soft suede. Divider strap, quick-action belt flap. Length 10".

L-600....\$4.25



### **Hip Pocket** Quivers

Heavy saddle leather. Deluxe model has a quick-action belt flap, and lip to prevent wear on trouser pocket. Length 10".

L-610 L-620

L-610 Deluxe (with divider strap) .... \$2.50 



Marshall Tab Cordovan, lined with smooth leather for clean release. Large, medium or small size. L-810.....\$ .75

# Western Tab

Heavy Cordovan. Large or small size. L-820....\$ .45

# Standard Tab

Cordovan. Large or small size. L-830 . . . . . . \$ .35 Cowhide. L or S. L-840.....\$ .20



### Predator Call Kit

These unbreakable animal calls are guaranteed by the famous Burnham Brothers to bring up fox, cats, coyotes, all predators. Complete kit consists of Long Range Call, Short Range Adjustable Tone Squeaker, Instruction Record. Written instructions included with each call.

K-210	Complete Kit	\$5.00
K-211	Long Range Call only	3.00
K-212	Short Range Call only	2.00
K-213	Instruction Record only.	2.00
	(Specify 78 or 45 rpm.)	

### Deer Call Kit

Easy-to-use Burnham Deer Call brings success to your bowhunt. Guaranteed to work on white tail and mule deer. Kit includes Long Range Deer Call and Instruction Record. Written instructions furnished.

K-200	Complete Kit	\$5.00
K-201	Long Range Call only	4.00
K-202	Instruction Record only.	2.00
	(Specify 78 or 45 rpm.)	



### National Bowhunting Scents

Fools animals' keenest sense. Nullifies human odor. Allows you to get close to game. Made for us and guaranteed

by the oldest and largest manufacturer of animal scents. Specify type wanted: deer, bear, lion, bobcat, coyote, fox, coon, rabbit, squirrel.

K-225	. \$1	\$1	.00	ea.
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This famous Cutter pocket kit may save your life in the field. Official kit of Boy Scouts. Contains 3 rubber suction cups, knife blade, lymph constrictor, vial of antiseptic and instructions. Light — 1½ oz., compact, easy to carry — 3" long.

	100	9	
K-155			\$2,49



ACCESSORIES PUT N

# Don't fight nature . .

### Сар к-55

Matching five-color camouflage cotton. (Shown on figure at left.) Sanforized and colorfast. Sizes 6½ to 75%.

K-55.....\$1.00

### Two-piece Suit K-85

Soft, heavy cotton permits noiseless movement in brush. Full-cut jacket, with two wide pockets; trousers with adjustable waist tabs, and extra large cargo pockets for carrying accessories.

K-85 S, M, L			4				٠		\$10.95
K-85x XL									
K-85xx Double XL.									
AT 1 0 11 3 1	*	4	-	1.07	-1	C.	 	mak	TREE (1970 1970 1970 1970 1970 1970 1970 1970

Note: Small size is just right for most women.



### Camouflage Stick

Tan and green shades for bow, hands and face. Contains insect repellent.

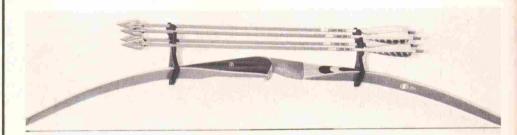
K-150.....\$.50



### Headnet

Fits over cap and face. Easy to see out — bars insects. Draw string adjustment.

K-35.....\$1.00



### Kwikee-Kwiver Bow Quiver

Sturdy, slip-on type bow quiver slotted to hold four hunting arrows. Rubber mounts for shafts and bow limbs reinforced with metal frame. One size, fits all bows.

### **Apache Bow Quiver**

Made of firm rubber with holes to slip over bow limbs and slotted fingers for all shaft diameters. Carries four arrows. For both left and right hand shooters. Specify "large" for wide-limbed bows or "regular" for smaller bows.



Kwikee-Kwiver



Apache Bow Quiver

MORE FUN IN ARCHERY...MORE SPORT IN BOWHUNTING

-- Join it!... with these camouflage items

Bowhunting is more successful when you are invisible to your quarry. Most bowhunted game is shot close up - between 20 and 35 yards. Camouflage Clothing by Kamo helps you keep hidden — even in the open — for easier, surer bow shots.

We put many kinds of camouflage equipment through rigid field tests before selecting the well-known Kamo brand, which we found to be superior to all others. Its five basic nature colors blend perfectly with almost any surrounding you hunt in fields, mountains, swamps or brush. Sanforized, colorfast, longwearing, easy to fold and carry, Kamo Camouflage is the finest you can own. Order a complete outfit for your next hunt.



### Kamo Netting

Useful for building blinds. You can see out, but game can't see you. Equipped with handy tie-down loops.

K-105 (6' x 8') . . . \$4.50 K-115 (6' x 14') ... 9.00



#### Hat

Soft, washable cotton twill with warm cotton flannel lining and lined ear flaps. Sizes 67/8 to 75/8.

K-45....\$2.50



### One-piece Suit

Comfortable, lightweight, and roomy coverall fits easily over other clothes. Same material as two-piece suit. Button-down front,

adjustable belt. Two breast pockets, 2 side pockets, 2 hip pockets.

K-145

K-145 S, M, L.....\$11.95



### Bow Cover K-135

(on bow at right) Two-piece cover slips over bow limbs. Does not hamper shooting action.

K-135 ..... \$1.25

# K-75

### Parka K-75

Cool full-cut 34 length coat of cotton marquisette netting. Has full zipper and slits for pocket access. Parka hood with face piece (not shown). Draw string hood adjustment.

K-75 M, L .....\$6.95

## FOR FIELD AND TARGET SHOOTING PLEASURE

### **Lettered Sport Shirt**

Made of comfortable cotton lisle mesh. Available in solid black, white, light blue. Lettering colors available: red, green, orange, blue, black, yellow, white, purple. When ordering, send sketch showing design and lettering desired, (applied on shirt front, or back. Specify). Sizes S, M, L can be assorted. Prices include lettering; shirts not available without lettering. (Specify lettering front or back.)

Two dozen lots ...... 5.00 ea. shirt Three dozen lots...... 4.75 ea. shirt

All shirts shipped direct from Kansas City, Mo

#### **Lettered T-shirts**

These smart-looking cotton T-shirts give identity to clubs. leagues, teams, schools, camps, etc. Have Nylon reinforced collars. Shirts are available in solid white, light gold, royal blue, black. Lettering colors available: red, green, orange, blue, black, yellow, white, purple. When ordering, send sketch showing design and lettering desired (may be applied on either shirt front, or back. Specify). Sizes S, M, L and XL can be assorted. Prices include lettering; shirts not available without lettering.

K-300 One dozen lots......\$3.00 ea. shirt Two dozen lots . . . . . . . . 2.75 ea. shirt Three dozen lots ...... 2.50 ea. shirt (Specify lettering front or back.)





Bow Case

Attractive, durable trimmed corduroy case 5½" wide, with reinforced end. Bound flap with tie string. A necessary protection for fine bow finishes. (Required by hunting laws in some states.)

L-980 For bows up to 64".....\$2.50 L-990 For bows 64" to 70"..... 2.75

### Shooting Glove Powder

Applied to shooting glove or tab, frictionfree powder offers the smoothest release pos-

sible. It also dries hand perspiration, insuring a secure bow grip. In handy plastic squeeze bottle dispenser. (Available in dozen lots.)

# Beat BOW ACCESSORIES HELP IMPROVE YOUR



Feather Arrow Rest

Aids smooth, quiet release and protects cresting. For any bow having an arrow rest shelf. Five contoured feathers, base  $\frac{3}{8}$ " x  $1\frac{1}{8}$ ", height  $\frac{1}{4}$ ".

S-400.....\$ .50 ea.



Plastic Arrow Rest



Walsh Arrow Rest



Disappearing shelf arrow rest for arrows fletched with plastic vanes. Can be installed on sight window as shown, or inset. Specify for right or left hand bows.

S-420 . . . . . . . . . . . . . . . . \$2.25



### **Nelson Arrow Holder**

Makes hunting shots easy, even in coldest weather. Holds any size arrow steadily in place, yet releases instantly, silently. No drag or jerk as you draw. On or off bow in a jiffy.

S-700 (Can be used right or left hand) .....\$2.00 ea. S-701 Jiffy Clip (for quick removal)



Doubleloop Bow Strings

Double-loop Dacron string, fully served. Each string laid by

string laid by hand rubbing. The finest string made. Specify bow draw weight and bow length: 56"-58"-60"-62"-64"-66"-68"-70". ("String length" is length of bow; this is the distance between the nocks, usually marked on side of bow.) Each string in re-use plastic pocket pack.

S-100.....\$1.50 ea.



Single-loop Bow Strings

Scout linen strings fit all bow lengths, weights to 45 lbs., and are center-served. Hemp strings are for junior bows up to 30 lbs.



\$ .35 ea.

Attach open end to lower limb with timber hitch knot as shown. Secure knot with tape, rubber band or tip protector.

S-102 Hemp, available in pkgs. of 6 and 12

\$2.10, ½ doz.

band or tip protector.

S-103 Scout linen...\$ .65 ea.



### **Brush Buttons**

This soft rubber accessory will brushproof your bow — dampen string noise, too! Easily drawn over bowstring—does not interfere with bracing nor impair accuracy—saves bowstring, and your temper. (Available 3 dozen on a display card.)

S-900 Regular \$ .60 pr. S-901 Super ... .70 pr.



String Wax

Your bow string will wear longer and serve you better if you apply this wax frequently. In cake form.

D-75.....\$ .35 per cake

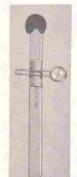


Made of soft, pliable rubber to hold bow string in place on lower limb. Left on your bow, it protects the beauty of decorative tips. Fits any bow. (Available 12 on a display card.)

S-910.....\$ .50 ea.



\$4.50 doz.



### Hoyt Line-O-Site

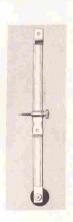
Adaptable to all bows. Easy and positive adjustment. Complete with sight, mount, slide bar and cement. Prisms: 2° for horizontal projection; 4°, 8°, 12° for vertical projection.

S-501	Prism lens (specify degree) \$3.25
S-502	Plain lens 2.75
S-503	Post sight 1.95
S-504	Peep sight 1.95
S-505	Degree lens only 2.00
S-506	Plain lens only 1.50
S-507	Post sight only
S-508	Peep sight only

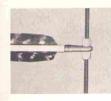
### Doan Jiffy Bow Sight

Anodized aluminum slide bar in choice of red, blue, green, black. Changeable paper in center for exact marking. Rubber suction cup mounting on upper end. Fingertip sight adjustment. Prisms: 4° and 8°. Prism and post sight slides interchange quickly.

S-610	Complete with bead post \$4.95	
S-611	Prism-slide only	
S-612	Bead post-slide only 2.50	
S-613	Bead post and nut	
S-614	Suction cup and nut	
S-615	Replacement papers \$ .25 doz.	



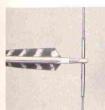
## SHOOTING ACCURACY



### Nock Locks

Adjustable "locks" improve accuracy by nocking arrow in same position each time. Hold arrow firmly at any tension desired. (Available 12 pr. on display card.)

S-300 . . . . . \$ .50 pr. . . . . \$6.00 doz. pr.



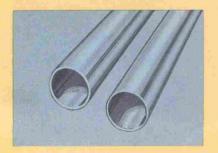
# Truespot Nocking Point

Made of smooth flexible Nylon. Assures "hair trigger" release for every arrow. Gives full 3-finger coverage. Easily installed. Instructions and adhesive furnished. (Available 12 pr. in a display carton.)

S-310...\$ .75 pr....\$9.00 doz. pr.



## ALUMINUM TUBING



Without question, Easton produces the finest aluminum arrow shafting made. World individual and team championships all recorded perfect ends at 80 yards, five consecutive six-gold ends at 40 yards...776 American Round score... grouping smaller than the palm of your hand when machineshot at distances in excess of 100 yards. That's 24SRT-X accuracy! It is the result of consistent identical uniformity in spine, weight and balance.

You'll never know how well you can shoot until you shoot Easton 24SRT-X. Regular shafts are available in 16 sizes; thinwall in 5 sizes. When ordering specify bow weight and draw length. All tubing is spiral ground and tapered closed for  $11\frac{1}{2}^{\circ}$  standard nocks. Furnished two ways: cut to length with points installed, or full-length, 31'', with points separate.

Broadhead adapters (from No. 1816 and up) are available for 45 lb. shafts and heavier only.

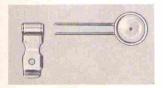
Note: Hunting shaft orders will be filled with tubes plus broadhead adapters (instead of insert target points) at same price as with target points.

A 10 Cut with points installed	522.00 doz.
A 15 Full-length, points separate	20.80 doz.
AA 20 Thinwall, cut with points installed	25.20 doz.
AA 25 Thinwall, full-length, points separate	24.00 doz.
A 50 Insert target points only	3.40 doz.
AA 55 Thinwall insert target points only	4.20 doz.
A 60 Broadhead adapter inserts only	3.00 doz.

### Bear Bow String Keeper

Leather and elastic accessory. Adjustable. Ideal for holding string in place while transporting and storing bow. Keeps fistmele correct by preventing untwisting. Carry it in your pocket when bow is strung. Fits any bow. (Available 12 on a display card.)





### Victor Prisms

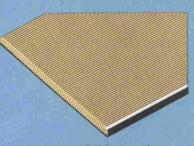
May be used with Doan Sight as well as with Victor Sights. Specify clear or neo-chrome in 0°, 4°, 8° and 12°.

S-620	Clear	84.95
S-630	Neo-chrome	5 95



## Bearglas for Bowmakers

# Archery's finest facing and backing



Bowmakers can now give their bows the advantage of this amazing new material — the same as used on Bear Bows. Made with a unique combination of plastic resins and Fiberglas, *Bearglas* insures true tiller, accuracy and power. *Bearglas* is manufactured exclusively on Bear-designed-and-built equipment. (See Page 10 for the *Bearglas* story.)

Bonding surface is precision-sanded for perfect adhesion to core laminations. Use epoxy-type adhesives only, such as Bearbond (see Page 26). Bearglas colors: black, white, maroon, brown, grey and buff.

	NO.	SIZE	THICKNESS	PRICE (per strip)
П	D-150	1½" x 72"	.040", .050"	\$5.20
	D-175	1¾" x 72"	.040", .050", .060"	6.00
	D-200	2" x 72"	.050", .060"	6.80

#### RECOMMENDED THICKNESSES

ILLOUINITHILLIAN		THE RESERVE TO SERVE
BOW WEIGHTS	FACE	BACK
up to 35 lbs.	.040	.040
36 lbs. to 50 lbs.	.050	.040
51 lbs. to 75 lbs.	.060	.050
76 lbs. and up	.060	.060

# Bear DO-IT-YOURSELF HELPS...PROVIDE HOURS OF



### Port Orford Cedar Shafts

Tapered Port Orford Cedar Arrow Shafts, matched for weight



### Bearglas Shafts

Bearglas hollow arrow shafts, matched for weight and spine.

(Specify points — field, blunt, target; or with inserts for broadheads.)



### Fletching Cement

The right cement for feathers and nocks. 134-ounce tube.

D-20 ..... \$ .25 ea.



#### Bearbond

High-strength epoxy bow adhesive. Bonds



### 24SRT-X Fletching Cement

For installing nocks, feathers or vanes on Easton Aluminum tubing. 1¾ - ounce tube.



# Ferr-I-tite

A popular cement for broadheads. Applied with heat. Does not become brittle. ¾-oz. tube.

D-30 .... \$ .50 ea.



### URAC 185 Adhesive

The accepted woodbonding glue for bows. Comes in a ¼-

pint Handy Pack. (Not suitable for Bearglas facings and backings.)



### **Dri Flite**

Pressure-spray 3-ounce container of Silicone waterproofing. Does a

most efficient job on feathers — and fishing dry flies, too. (Available 12 in a display carton.)



### **Feathers**

Full-length select ground-base turkey pointers in greybarred or dyed-barred (red, orange or yellow). Attractively packaged. Specify right or left wing.

D-400 Grey-barred
......\$ .60 doz.

D-410 Dyed-barred
......\$ .70 doz.



# Taper and Tenon Tool

Nock and point taper in 1 tool.

D-92..........For  $\frac{5}{16}$ " parallel shaft—11° nock and 5° point taper.
D-93..........For  $\frac{11}{42}$ " parallel shaft—11° nock and 5° point taper.

### POINTS AND NOCKS

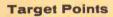


### 5° Taper-hole Points

These standard-tapered field and blunt steel points are recommended for all target and field use.

HF-5 Field for  $\frac{5}{16}$ " shafts, 100 gr. \$.80 doz. \$5.50 hundred HF-11 Field for  $\frac{11}{32}$ " shafts, 125 gr. \$.80 doz. \$5.50 hundred

HB-5 Blunt for \( \frac{5}{16} \)" shafts, 100 gr. \\$ .80 doz. \\$5.50 hundred HB-11 Blunt for \( \frac{11}{32} \)" shafts, 125 gr. \\$ .80 doz. \\$5.50 hundred





HZ-5 Zinc, 5/6" O.D., 30 gr. (practice arrows only) ........ \$ .35 doz. \$2.40 hundred
HT-5 Brass, 5/6" O.D., 40 gr. \$ .60 doz. \$4.00 hundred
HT-11 Brass, 11/2" O.D., 60 gr. \$ .60 doz. \$4.00 hundred

### H.T.M. Blunt Points

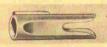


Tough, flexible rubber point for backyard archery and for small game. Fits over squaredoff shaft end or over metal blunt point. (Specify size.)



### **Three Blade**

H-35 For <sup>5</sup>/<sub>6</sub>" shafts, 100 gr. \$3.75 doz. H-311 For <sup>11</sup>/<sub>22</sub>" shafts, 125 gr. \$3.75 doz.



### Speed Nocks

The first open-throat nock and the most popular with both hunters and target shooters. Shaft sizes: ½″, ½″, ½″, ½″. Colors: red, yellow, white, blue, green, black, orange.

At hundred-lot price, specify one size and color only. At thousand-lot price, nocks are limited to five changes of size or color. Will substitute if colors ordered are unavailable. Note: Please order by dozen, hundred, thousand *ONLY*, or multiples thereof.

# EXTRA ENJOYMENT... SAVE EXTRA MONEY FOR YOU



### Hoyt Tri-Heli-Fletch

Versatile fletching jig offers exclusive features found in no other. Fletches 3 feathers or vanes at once or 4 vanes (60° x 120°) and 6 vanes in two-stage operation. Makes straight or true helical spiral.

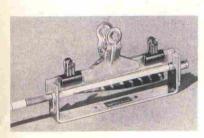
D-50.	0000 R H (40 X	***		\$	14.95 ea.
D-51	Extra	clamps	(specify	straight,	right or
				\$2.9	



### Young Feather Trimmer

Burns feathers cleanly and accurately. Concave shaped wire ribbon assures rigidity, will not sag when hot. Ribbons can be formed to any desired feather shape. Heavy duty transformer designed for continuous operation, 110-120 volt A.C.

D-60	 \$16.95 ea.
D-61 Extra ribbon.	 25 ea.



### Eastern Simplex Fletcher

Here's an economical but accurate fletching tool. It is designed for the requirements of the average archer who wants to keep his arrows in prime shooting

condition at small expense. Fletches feathers one at a time up to 6" with either right or left spiral. Accommodates ¼" to ¾" shafts. Nocks of any type may be used. A real money-saving investment for the do-it-yourself bowman.

D-62 Complete	\$2.50	ea.
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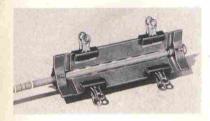


### Eastern Simplex Trimmer

A low-cost feather burner popular with archers and bowhunters everywhere. It is sturdy, simple to operate and provides years of long-lasting service. Compact allin-one unit featuring simplicity

of design is mounted on attractively stained and varnished wood base. Accomodates 6" feather. Easily adjustable nichrome trimming wire can be shaped to any feather design. Complete with extra wires and cord.

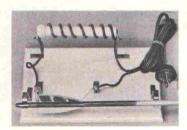
D-63	\$4.50 ea.



### Fleetwood Fletching Tools

These new, all metal fletching tools are precisely die shaped to fletch accurately and easily.

D-55 Straight. Fletches three feathers up to 5½"	\$2.00 ea.
D-56 Spiral. Fletches three feathers up to 51/2" in 1-and	-10 spiral.
Specify right or left wing	.\$3.00 ea.
D-57 Straight. Fletches four feathers, 75°-105°, up to 4".	. <mark>3.0</mark> 0 ea.



### Fleetwood Feather Burner

This easy-to-use burner is available assembled or in kit form without base. Both furnished complete, including resistance element and cord.

D-65 Assembled	4.75	ea.
D-66 Kit (unassembled)	2.75	ea.
D-67 Extra 8" wire.	.10	ea.
D-68 Extra 12" wire		



### King String Server

Serving the bow string is fast and easy with this helpful tool. Thread colors available in orange, scarlet, green, copper.

D-80	Tool and thread	. \$1.50
D-81	Extra thread	45

### Dacron Bow String Thread

Make your own bow strings with this 4-ounce spool of white Dacron thread.





# Bear Bow Refinishing Kit

This newly developed kit contains everything you need to give a beautiful finish to your bow. Includes varnish remover and brush, special sandpapers (no-fill and wet-or-dry), spar varnish in 6-ounce aerosol spray can, rubbing compound and instructions.





## THERE'S NO CLOSED SEASON ON ARCHERY PLEASURE

# The popular SAUNDERS TARGETS and FACES



### **Marsh Grass Target Matts**

Saunders Target Matts of self-healing, spiral machine-wound marsh grass.

	F	PLAIN	BURLA	P COVERED
No.	Size	Weight	No. Size	Weight
16	16"	10 lbs\$3.75	16B 16"	10 lbs\$4.50
24	24"	20 lbs <b>7.50</b>	24B 24"	20 lbs 9.00
36	36"	40 lbs 13.50	36B 36"	40 lbs15.00
48	48"	70 lbs 22.50	48B 48"	70 lbs 24.50

Matt prices include delivery from Columbus, Nebraska, on orders of 100 lbs. or more for rail shipment or 150 lbs. or more for truck shipment.



### **Paper Target Faces**

Heavy water-repellent Paper Faces, attractive 4-color printing.

SQUARE	SKIRTED ROUND
P-16—16"\$ .15	P-16S—16"\$ .75
P-24—24"	P-24S—24" 1.25
P-36—36"	P-36S—36" 1.80
P-48—48" 1.00	P-48S—48" 2.50



### Saunders Toughenized Faces

In 4-colors, Last 3 times longer than ordinary paper faces.

SQUARE	SKIRTED ROUND
T-16—16"\$ .20	16TS—16"\$ .85
T-24—24"65	24TS—24" 1.40
T-36—36" 1.00	36TS—36" 2.10
T-48—48" 1.40	48TS—48" 2.80



### **Toughenized Field Faces**

Full natural color animal faces on extra heavy Nylon-reinforced paper. Circled aiming spots. Extremely life-like and durable.

TCA-6 — 6" Squirrel or blue jay	\$1.00	doz.
TCA-12 — 12" Pheasant or bobcat.	.25	ea.
TCA-18 — 18" Fox	.40	ea.
TCA-24 — 24" Deer or mountain lion	.65	ea.
TCA-36 — Set of 36 faces, assorted animals	6.18	set



### N.F.A.A. Field Faces

Official circular targets printed in black on white paper. In sets only, 36 pieces.

B-36......\$2.95 set



### **Hunter's Round Set**

Set of 18 Hunter's Round Faces in black.

HFS.....\$3.65 set

### YOU WILL ENJOY READING ...

### Fun with Bow and Arrow BY FRED BEAR

### National Field Archery Association Handbook

### N.F.A.A. Hunting Manual

Here's advice by experts on how to bowhunt a wide variety of game. B-3 Per copy ........\$1.25

# The Basic Technique of Instinctive Field Shooting

Published by N.F.A.A. 24 pages. B-4 Per copy \$ .20

### **Guide to Better Archery**

### **Hunting with the Bow and Arrow**

As an added suggestion, here is an authoritative book by Saxton Pope. (Order direct from National Field Archery Association, Box 388, Redlands, California.) Per copy.......\$3.50

### National Archery Magazines (monthly)

### **Archery Magazine**

Box H, Palm Springs, Calif.

### The National Bowhunter

28 E. Jackson St., Hartford, Wisc.

### The Archers' Magazine

1200 Walnut St., Philadelphia 7, Pa.

#### Michigan Bow Hunter

P.O. Box 694, Muskegon, Mich.

### Bowhunting

Riderwood, Md.



### **Bear Arrow Bar**

Retail customers can serve themselves to Bear Arrows from this eye-catching Arrow Bar. Grey linen-weave finish, decorated in green and red with hunting photo in full color. Complete with 8 dozen X-400 Utility Arrows in assortment of 26", 27" and 28" lengths. For counter use, floor base is detachable. The economical way to purchase Utility Arrows.

X-450 with 8 doz. arrows . \$59.60

### FRED BEAR'S 16MM SOUND-COLOR ARCHERY FILMS



Bowhunter's Safari

### How to see and hear these fascinating adventures

Here's something special for all archery and bowhunting groups — for everyone who enjoys the outdoors! These rare and exclusive sound-color films are ideally suited for showing to clubs, schools, camps, sports shows, etc. Average running time is 15 minutes. Black and white versions are available in 12½ minute lengths for quarter-hour television programs on your local stations.

All films can be run on any standard 16 MM projector. There is no charge when ordered by or through an Authorized Bear Archery Dealer. Films ordered otherwise carry a \$5.00 rental fee each. (Not available for home projection.) Reservations should be made 3 to 4 weeks in advance. For further information contact your Bear Dealer or write: GRAYLING FILM SERVICE, Grayling, Michigan.











### Modern archery's greatest collection of film subjects

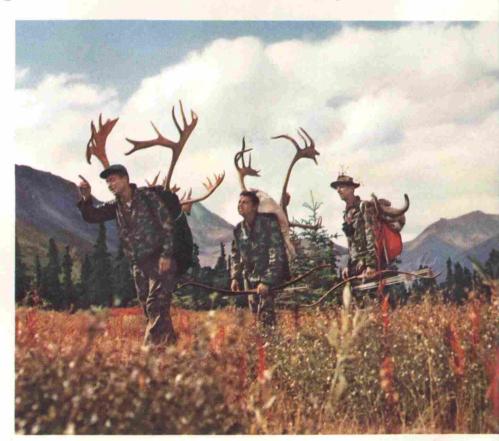
- 1. KAIBAB BUCKS—Exciting first bowhunting season in Arizona's Kaibab Forest.
- 2. TROPHY ELK—Off to Wyoming's Rockies with a bow in quest of royal elk.
- **3. PRAIRIE PRONGHORN** Bowhunting wary antelope on the western plains.
- 4. BADLAND BUCKS—Skilled bowhunters outwit Mule deer in North Dakota.
- **5. BOWHUNTER'S SAFARI** Fred Bear hunts in French Equatorial Africa.
- 6. BACKCOUNTRY BOWHUNT

   Going after North America's biggest game.
- 7. BOWFISHING FUN Introduc-
- tion to archery's fast-growing off-season sport.

  8. THE ART OF ARCHERY —
- Basic instructions by experts on how to shoot.

  9. B'WANA BOWMAN Amazing story of elephant bowhunt in Africa's Congo.
- 10. ARROW FOR A GRIZZLY
- Bowhunter meets Grizzly in the Yukon wilds.

  11. NORTH TO ADVENTURE —
- Record Stone Sheep hunt in British Columbia.
- 12. GRUBSTAKE BOWHUNT Stalking beautiful white Dall Sheep in Alaska.
- 13. THE BOWYER'S CRAFT—See modern methods of making archery tackle.



Grubstake Bowhunt

Rental-free to Authorized Bear Dealers.

Write for Bulletin GFS and handy order forms.



THE PLANT— Deep in Michigan bowhunting country, our Grayling plant has had three additions since 1946 . . . and still the demand for Bear equipment grows.

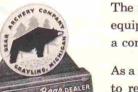


THE PEOPLE — Our family of men and women, many of them archers, feel a sincere pride in their town, their craftsmanship and the products they produce.



THE LORE and love of archery are still handed down from generation to generation.

# The Bear POLICY



The reputation of our company has been built on quality equipment and dependable service. There has never been a compromise on these principles.

As a result, archers and bowhunters everywhere have come to rely on a select group of *Authorized Bear Dealers* for unexcelled quality and for sound advice. Because of ever-

increasing demand and limited supply only a chosen number of the best qualified stores can display the Bear Dealer sign. And these are hand-picked by Bear Factory Representatives in the field.

That's why there is as much pride in being a Bear Dealer as there is in using Bear equipment. Both are created to serve and satisfy those who want the finest.



THE GOAL — Building quality archery equipment for everyone. For example, the outstanding Willoughby, Ohio club (at right) is 100% Bear-equipped — a tribute to the goal set years ago by Bear. Fred Bear (at left) relaxes in his big game Trophy Room, visited annually by thousands of archers, sportsmen and tourists.

## HOW TO ORDER

Bear orders are filled with all possible speed and care. To avoid unnecessary delays, please check over your order carefully before mailing, making sure you have furnished needed information. Prices are F.O.B. Grayling, Michigan, unless otherwise stated, and are subject to change without notice. Unless satisfactory credit references are furnished, material will be shipped C.O.D. Minimum order \$5.00. All articles can be supplied for left-handed shooters be sure to specify. If you send check with order, please allow for insured parcel post charges and sales tax where applicable. Please use Bear order blanks when possible.

Your local Bear Dealer will be glad to help you select the proper equipment. Tell him your height, weight, age and whether you want the tackle for hunting, target shooting or both. If no Dealer is nearby, write us.

### IMPORTANT

Restrictions on size and weight of parcel post packages do not apply on shipments to or from our R.F.D. address.



#### BEAR ARCHERY COMPANY

Route One GRAYLING, MICHIGAN

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# Beat GUARANTEE

Every Bear Bow is numbered and accompanied by a registration card which must be filled out and mailed by the purchaser or his Bear Dealer within 10 days after date of purchase. Should failure occur in a bow so registered within a period of 6 months after date of purchase, the Bear Archery Company will make free repair, or replacement if repair is not feasible, unless the bow shows evidence of mis-use or improper handling. Claimant must be the original owner and bow serial number must be intact.

Note: Adhesive tapes "cure" with age. We cannot be responsible for bow damage caused by tape.

After 6 months and up to 1 year after the purchase date, and provided the bow has not been mis-used or mis-handled,

repair or replacement will be made for 25% of the list purchase price. From 1 year to 11/2 years after purchase date, the charge will be 50% of the purchase price. From 11/2 years to 2 years the charge will be 75% of the purchase price. From 2 years to 3 years the charge will be 90% of the purchase price.

No adjustment will be made until the damaged bow is returned to the factory for inspection. Replacement will be made with a bow of the same model and weight, as near as possible. This guarantee is valid only when purchase has been made through an Authorized Bear Dealer. Dealers are not authorized to make adjustments, but will be glad to handle the shipping and correspondence.