



Bear
ARCHERY

1961 Catalog

BEAR PAYS POSTAGE!

Bear KODIAK®

Fred Bear's personal bow

Fred Bear's record of more than 60 big game trophies makes him one of the world's outstanding hunters—and *all his trophies* were taken with a bow! Three of his trophies are specimens just shy of world's records taken by any method.

To establish a record like this in competition with the world's best rifle hunters, Fred Bear has to have the best bow that it is possible to make. He personally evaluates and tests each new experimental 60" KODIAK. After the designer comes up with a bow that meets Mr. Bear's exacting requirements, he field tests it on hunting trips. Only if this bow surpasses all previous bows tested in every respect will Mr. Bear say, "O.K., produce it."

Incidentally, Fred bagged a moose and a large black bear while field testing the 1961 KODIAK.

Kodiak

\$59⁹⁵

Length: 60"—Weights: 35 to 70 lbs.
(Over 70 lbs. \$15.00 extra)

Draw limit: 33".

Recommended brace height: 7¼".

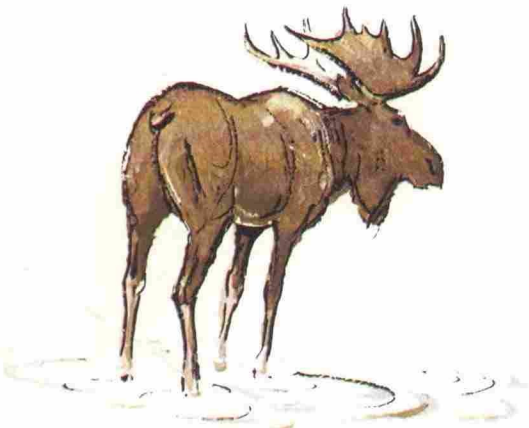
Specify right or left hand
and draw weight.

Bows are weighed at 28"

Fully-contoured, natural grip

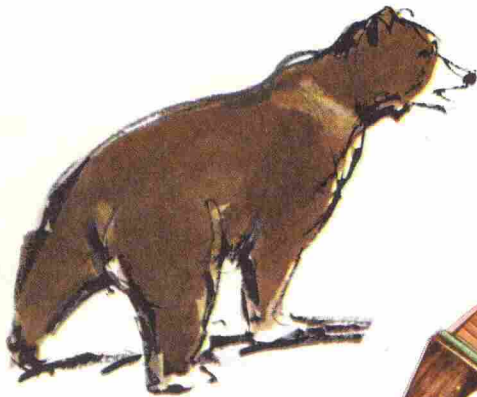
The beautiful African Rosewood handle of the KODIAK is precision machine-contoured to form a natural grip that aligns the bow automatically in the direction of flight. You'll get off those fast shots with more confidence and greater accuracy.

Handsome "Grayling Green" *Bearglas*® facing and backing is accented with contrasting laminations on the back. Arrow rest is deep pile "Bearhair" for a quiet release.



KODIAK unstrung

...and now, an exciting, new, shorter version
of the world's greatest game-getter...



Bear 52-INCH KODIAK MAGNUM

Here's a hunting bow you can shoot from just about any position a bowhunter can assume. Its tremendous power is packed into just 52 inches. KODIAK MAGNUM incorporates the best characteristics of the flight bow and the hunting bow to give you maximum power without excessive draw weight. The ultra-short design permits unrestricted movement in sitting or kneeling shots.

You'll find it tops for shooting from tight spots—from a blind or from a tree stand. You get all the fast shooting advantages of shorter length, with absolutely no stacking at full draw. See KODIAK MAGNUM at your dealer's—you'll say it's the sweetest little bow you ever saw!

Kodiak Magnum

\$64⁹⁵

Length: 52"—Weights: 35 to 70 lbs.

Draw limit: 31".

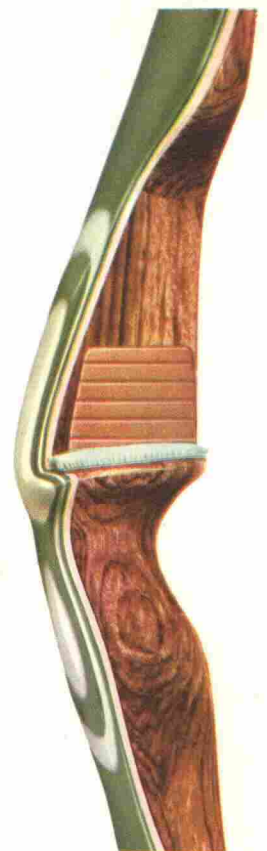
Recommended brace height: 7¼".

*Specify right or left hand
and draw weight.*

Bows are weighed at 28"

Exotic African Rosewood handle

Handle and risers of Rosewood blend with "Grayling Green" *Bearglas*® facing and backing and hard maple limb cores to make the handsomest bow you'll see anywhere. KODIAK MAGNUM, like the KODIAK, has a high leather arrow pad and the whisper-quiet deep-pile "Bearhair" arrow rest. Contrasting *Bearglas* trim adds a fine note of distinction.



KODIAK MAGNUM unstrung

Bear KODIAK SPECIAL®

Without question, the world's finest target bow!

With a background of international tournament championships, KODIAK SPECIAL has been scientifically refined and improved for even greater performance through research in Bear's modern laboratory. Bear bowyers have designed a new high-velocity limb that makes the '61 KODIAK SPECIAL *the fastest bow ever tested in Bear's laboratory*—and that includes top-of-the-line bows from every major bow maker in America!

KODIAK SPECIAL is made in three lengths—each unique in limb design and performance characteristics—to suit the needs of individual archers.

The 63" SPECIAL is the ideal short draw bow. Designed to give maximum performance with the shorter draw, 26" or less, and the handle is proportionately smaller.

The 66" SPECIAL is proportioned for the average archer with 27", 28" or 29" draw. The handle is fuller to fit the larger hand.

The 69" SPECIAL is designed for those who "draw the long bow", 30" and over.

Kodiak Special

\$74⁹⁵



KODIAK SPECIAL unstrung

Lengths: 63", 66", 69".

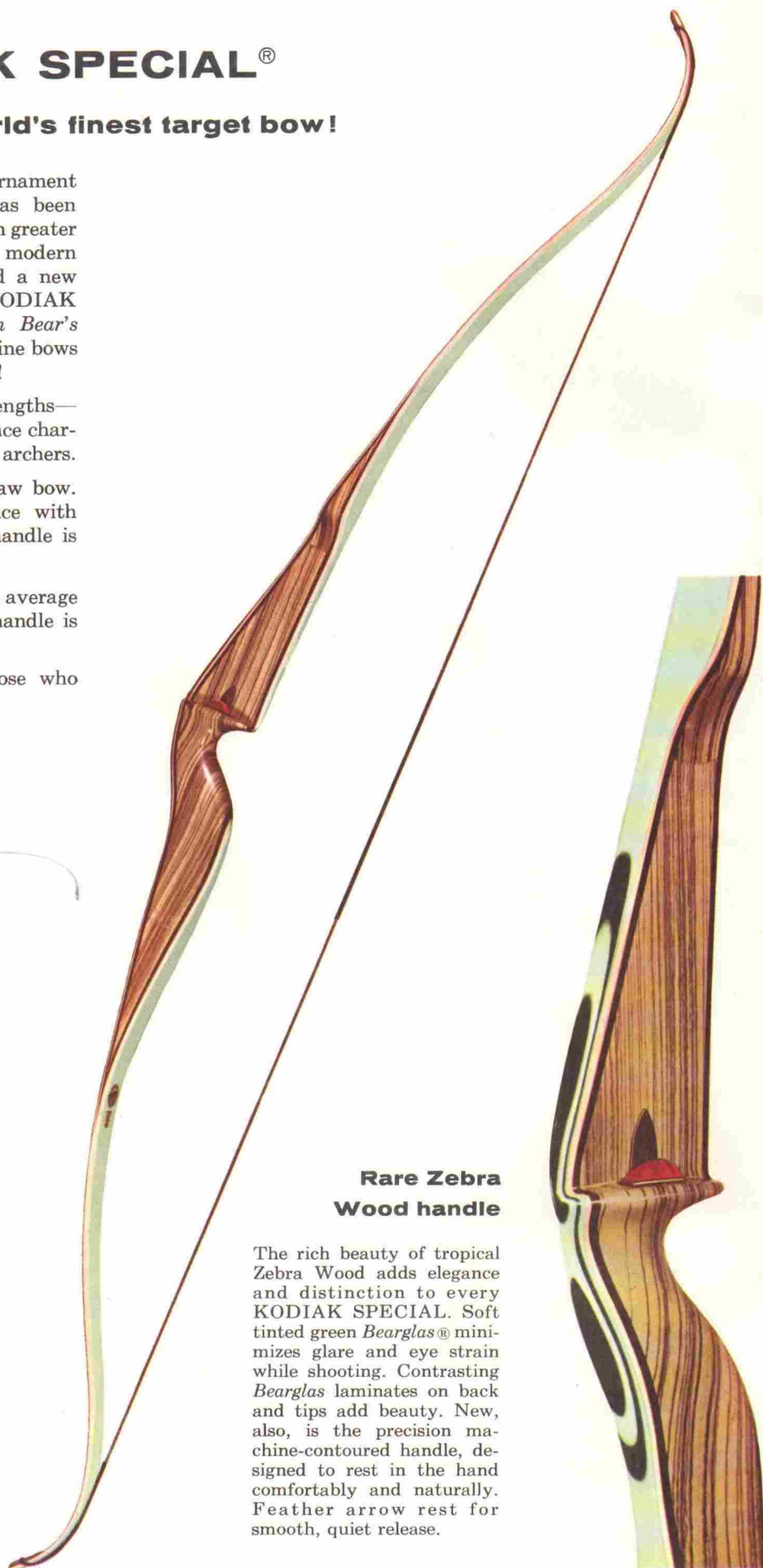
Weights: 25 to 60 lbs., Draw Limit: 33".

Recommended brace heights:

63"-7½", 66"-8", 69"-8½".

Specify right or left hand,
length and draw weight.

Bows are weighed at 28"



Rare Zebra Wood handle

The rich beauty of tropical Zebra Wood adds elegance and distinction to every KODIAK SPECIAL. Soft tinted green *Bearglas*® minimizes glare and eye strain while shooting. Contrasting *Bearglas* laminates on back and tips add beauty. New, also, is the precision machine-contoured handle, designed to rest in the hand comfortably and naturally. Feather arrow rest for smooth, quiet release.

Bear POLAR®

Compares with the top bows of other brands

Bear Bow developments for '61 are so advanced that the '61 POLAR is equivalent to the finest 1960 bows in performance. That puts it right up with top-of-the-line bows of other brands, giving you peak tournament performance for a modest investment.

The Bear POLAR for 1961 is all new from tip to tip. Full working recurve gives new performance . . . greater speed, increased accuracy and stability. A longer sight window and fully contoured grip will make this bow a favorite among discriminating shooters. Take up a POLAR, see how your hand fits *naturally* into the full-contoured grip. Feel how the bow rests easily and comfortably, as though the grip were molded *especially for you*.

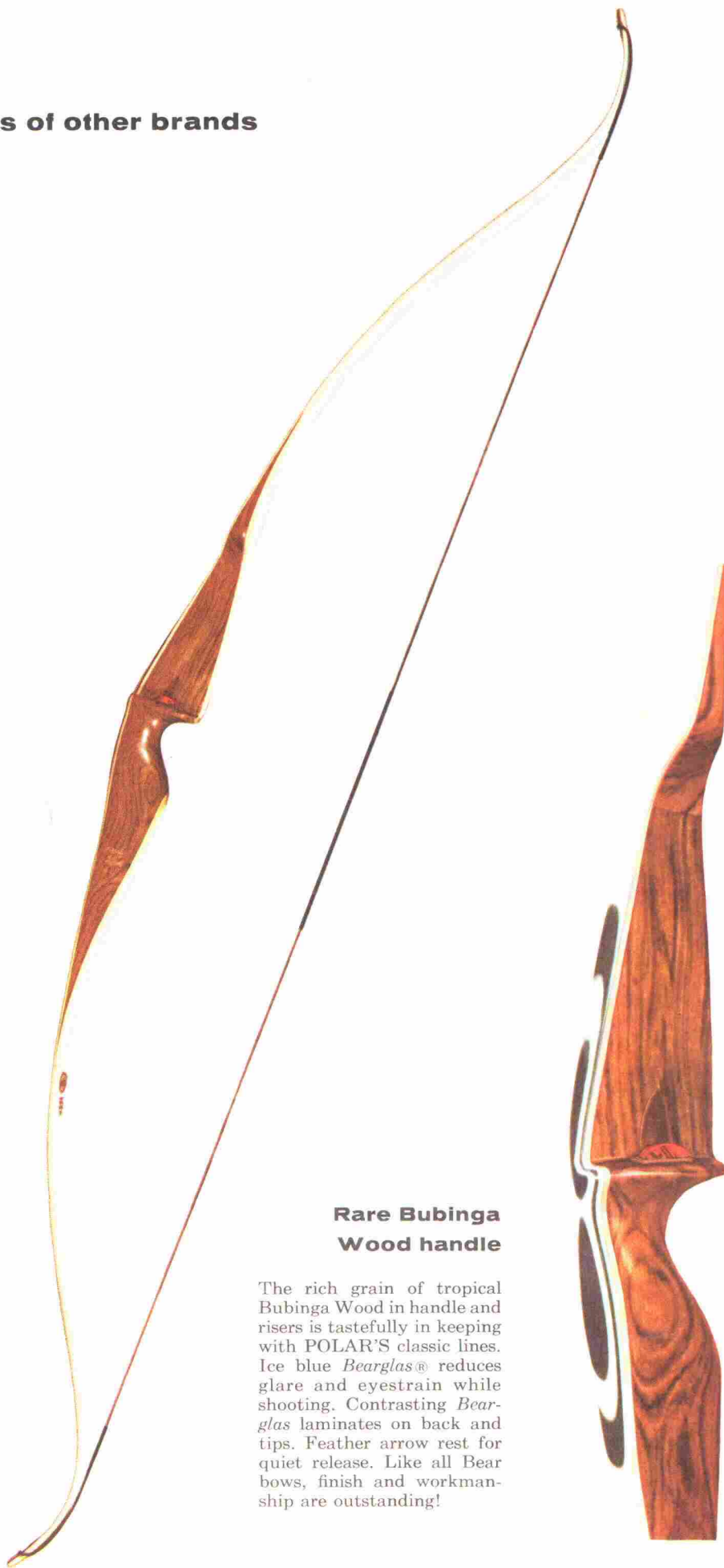
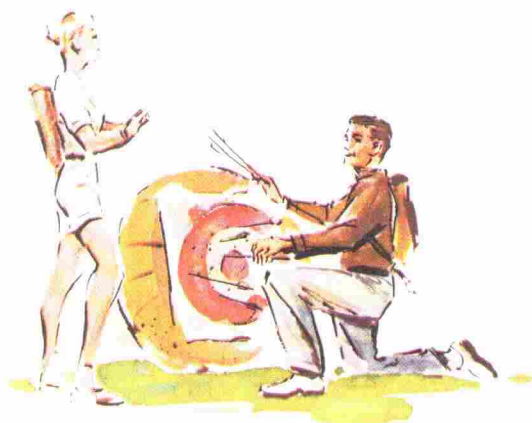
Polar
\$49⁹⁵



POLAR unstrung

Length: 66"—Weights: 25 to 60 lbs.
Draw limit: 33"
Recommended brace height: 7 $\frac{3}{4}$ ".
Specify right or left hand
and draw weight.

Bows are weighed at 28"



Rare Bubinga Wood handle

The rich grain of tropical Bubinga Wood in handle and risers is tastefully in keeping with POLAR'S classic lines. Ice blue *Bearglas*® reduces glare and eyestrain while shooting. Contrasting *Bearglas* laminates on back and tips. Feather arrow rest for quiet release. Like all Bear bows, finish and workmanship are outstanding!

Bear GRIZZLY®

A rugged hunting bow—moderately priced and perfectly camouflaged

The 1961 GRIZZLY is a bigger bargain than ever. It has all the features and performance of last year's model—plus the new Bear camouflage finish—at a lower price. Camouflage is in five non-reflecting natural colors in an overall leaf pattern that blends effectively with surroundings—whether you're hunting deer, grizzly bear, rabbit or carp.

Under the camouflage finish, there's the same high quality Bear construction and materials—powerful *Bearglas*® facing and backing, hard maple cores and hardwood handle and risers. Traditionally, GRIZZLY has been long respected for its great stamina, sound shooting qualities and dependable accuracy.

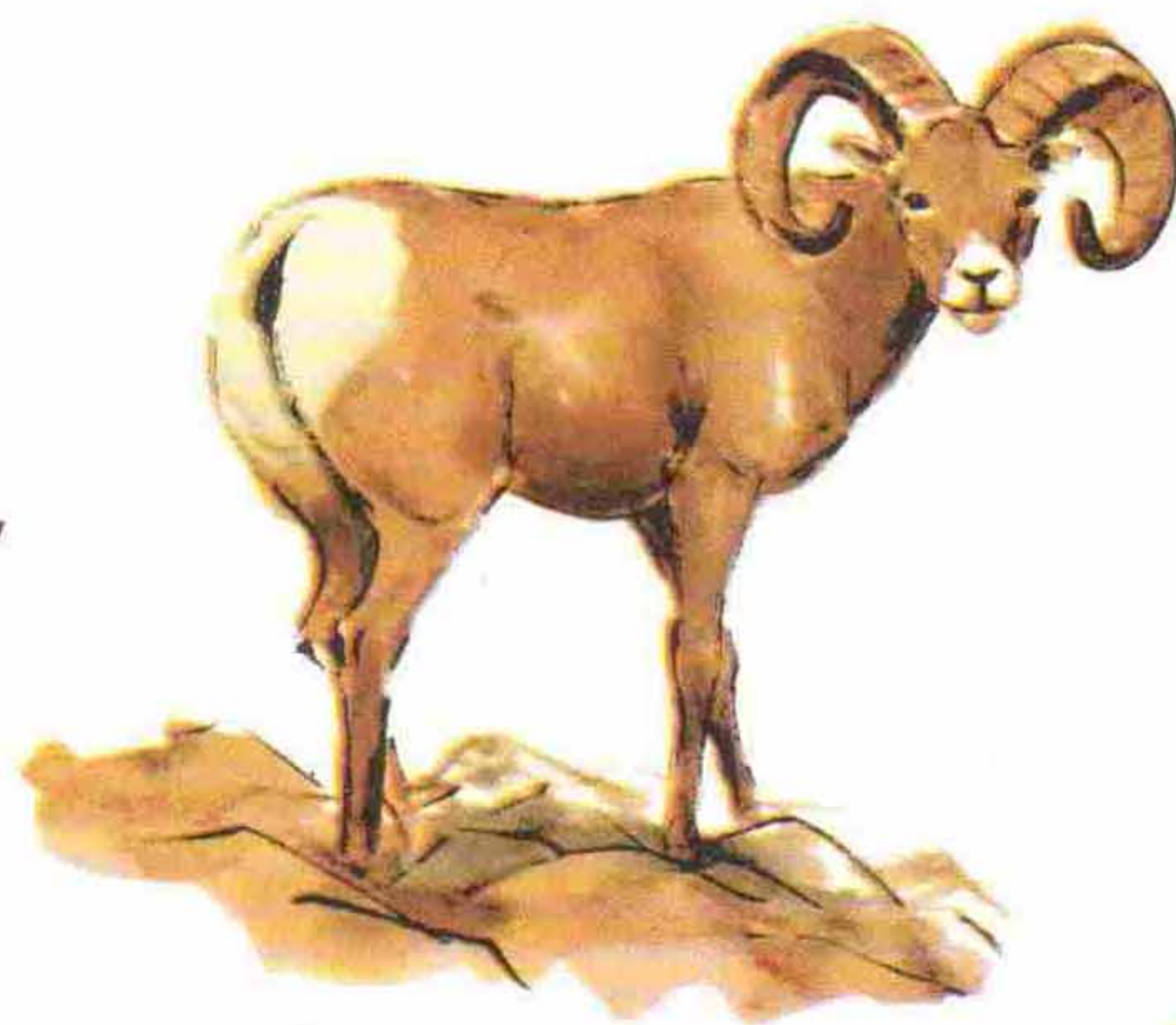
For those who like to mix their archery pleasures, this full-recurved hunting bow is great for target and field shooting as well.

Grizzly
\$42⁹⁵



GRIZZLY unstrung

*Length: 62"—Weights: 35 to 60 lbs.,
Draw limit: 33"
Recommended brace height: 7½".
Specify right or left hand and draw weight.
Bows are weighed at 28"*



Large, center-shot sight window

GRIZZLY has a high center-shot window with full-width leather arrow pad and new quiet deep-pile *Bearhair* arrow rest to deaden the sound of an arrow being released. The non-reflecting camouflage finish is as handsome as it is effective. Leather handle.

Bear ALASKAN®

**A great hunting bow at a popular price ...
a fine short-draw tournament bow, too**

ALASKAN'S a top bow anywhere. It's a he-man hunter that takes its share of game right along with higher-priced bows. Because of its remarkable performance at shorter draw lengths, it's the ideal choice for women tournament shooters, too. And, best of all, its popular price puts it within reach of all archers who want stepped-up performance . . . even the younger shooter.

Every inch of the semi-recurved ALASKAN reflects Bear styling—smart, functional, sensible. Superior Bear craftsmanship is apparent in all details.

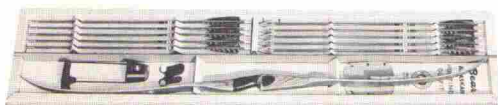
Alaskan
\$29⁹⁵



ALASKAN unstrung

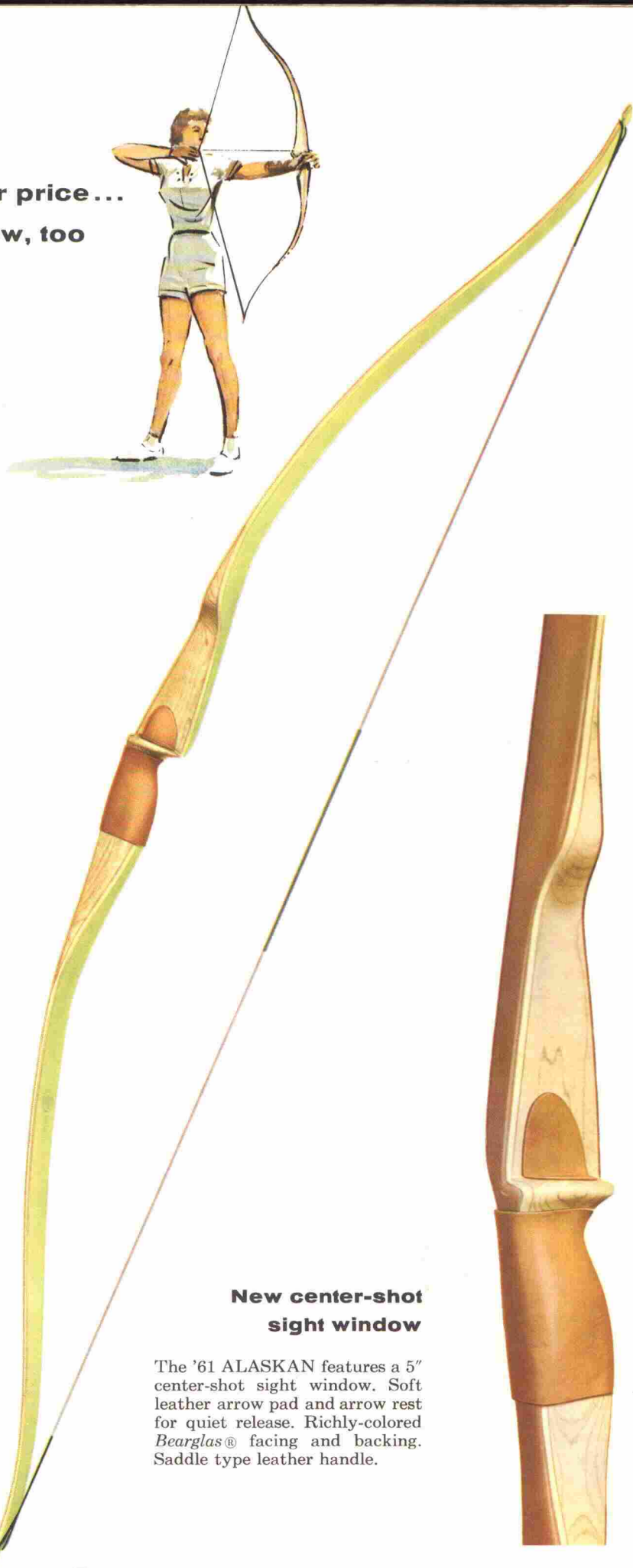
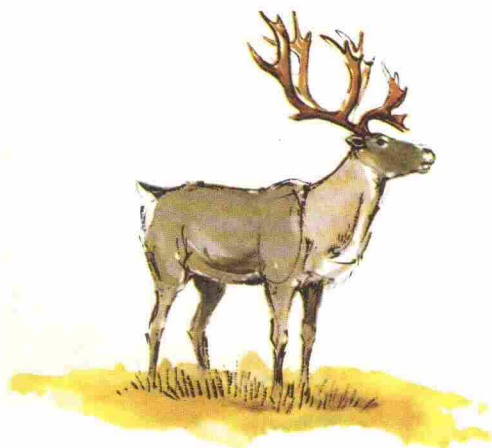
*Length: 62"—Weights: 25 to 55 lbs., Draw Limit: 33".
Recommended brace height: 7 3/8".
Specify right or left hand and draw weight.*

Bows are weighed at 28"



Alaskan Outfit . . . \$52.95

Get started right with a professional outfit by Fred Bear. Contains ALASKAN Bow and Bowstring, Bear Bow Quiver, 5 Hunting Arrows, 5 Field Arrows, Armguard and Shooting Tab . . . Everything you need for hunting success.



New center-shot sight window

The '61 ALASKAN features a 5" center-shot sight window. Soft leather arrow pad and arrow rest for quiet release. Richly-colored Bearglas® facing and backing. Saddle type leather handle.

Bear PANDA®

**Bear quality at minimum price...
true laminated construction...best
buy for beginners, schools, ranges**

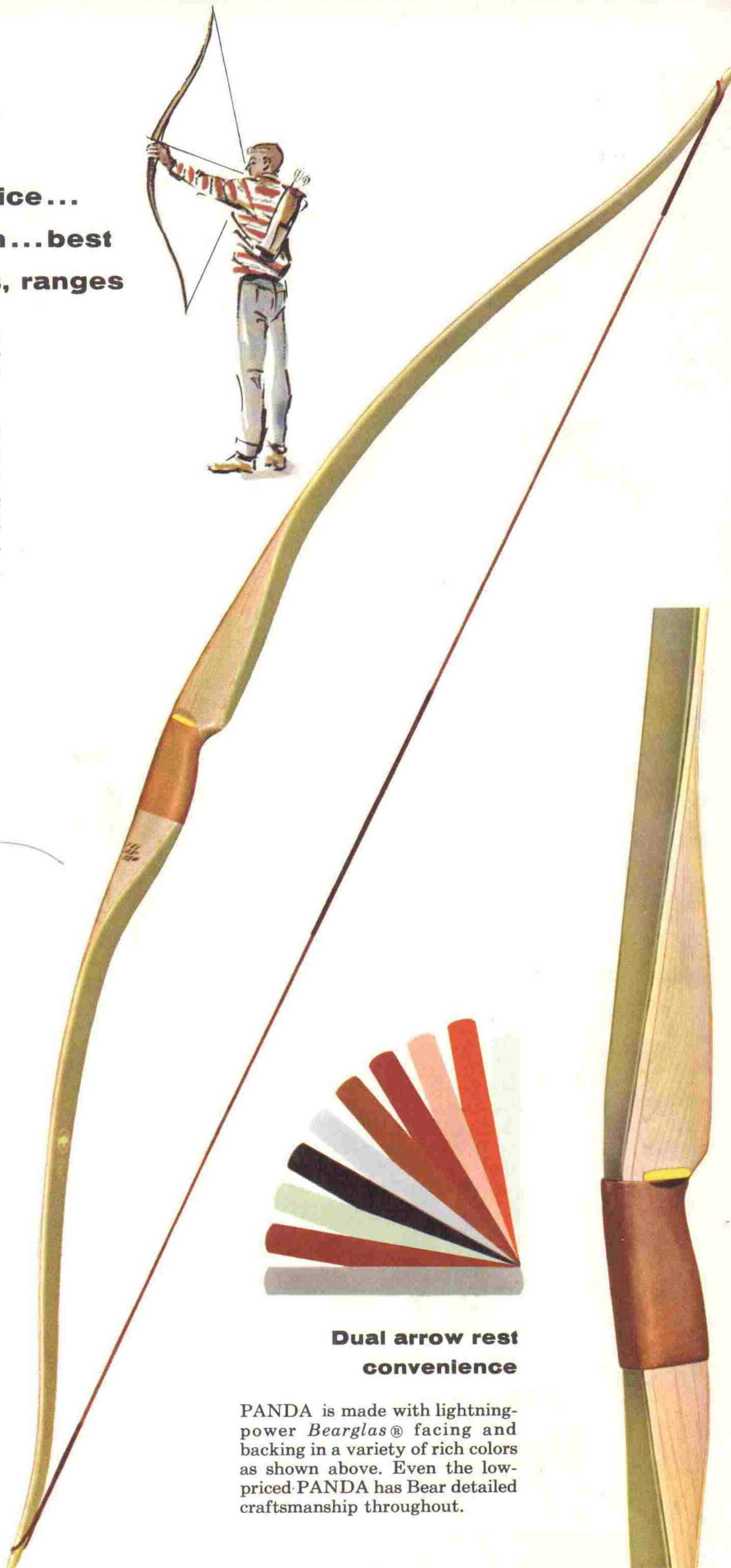
At a price nearly everyone can afford, PANDA delivers glass-powered dependability, balanced lightness and inherent accuracy traditional with Bear Bows.

PANDA'S high performance and low price make it the sensible starter bow for beginners and the younger set. Plenty of stamina to take hard use at schools, camps and public ranges. Dual arrow rests permit use by right or left hand shooters. Form-fitting grip covered with saddle type leather.

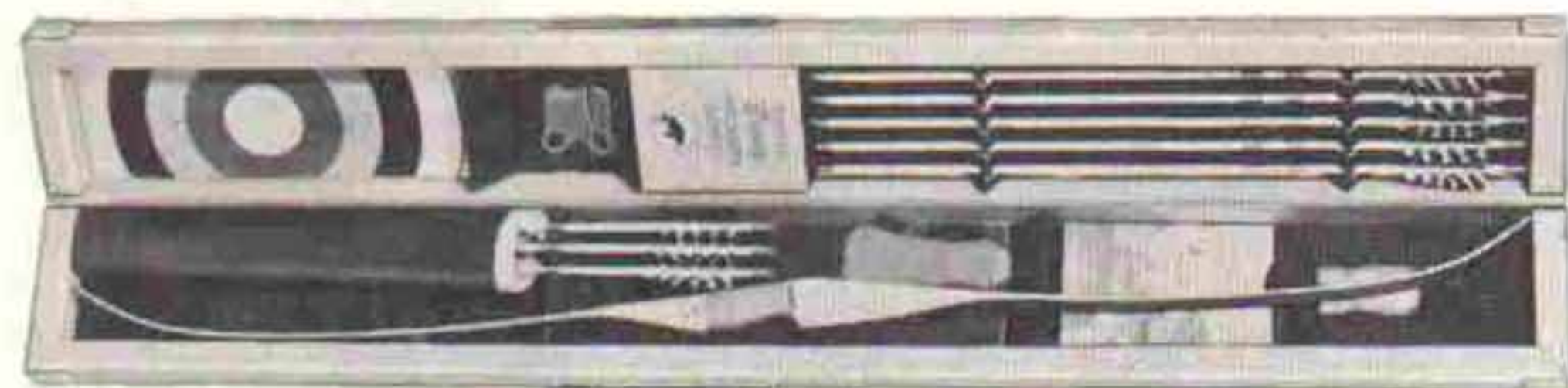
Panda
\$19⁹⁵

*Length: 58"—Weights: 20, 25, 30, 35, 40, 45 lbs.
Draw Limit: 33".
Recommended brace height: 7 1/4".
Specify draw weight.*

Bows are weighed at 28"

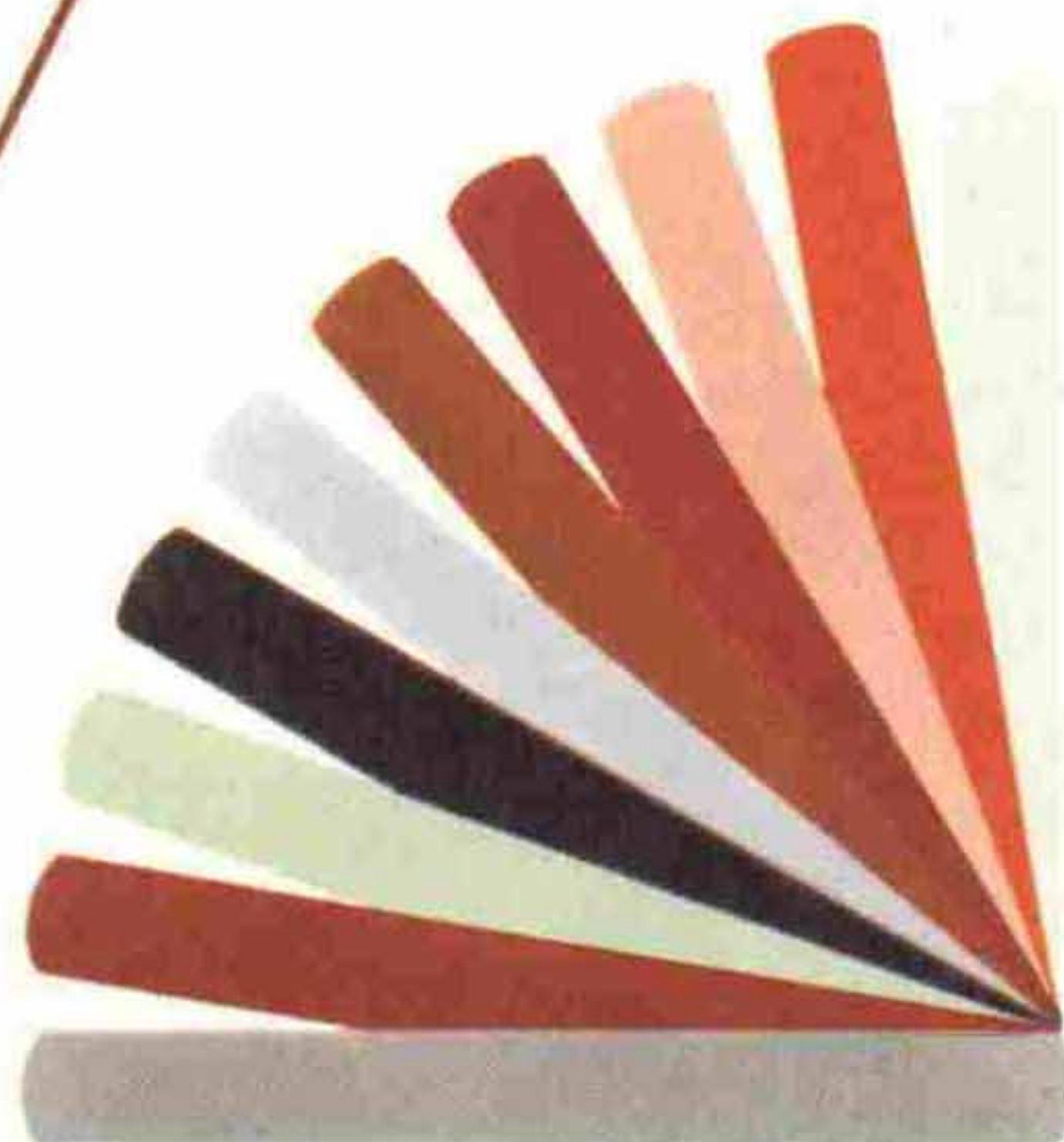


PANDA unstrung



Panda Outfit . . . \$25.95

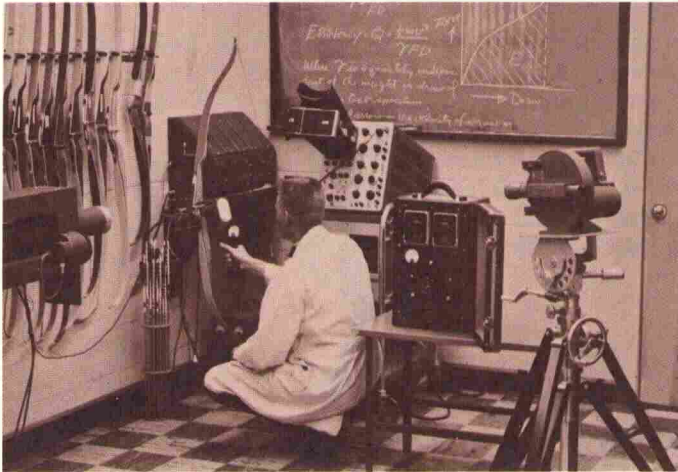
For packaged convenience and outstanding value. Each outfit contains: Panda Bow and string, eight target arrows, belt quiver, armguard, shooting tab, target face, and booklet.



**Dual arrow rest
convenience**

PANDA is made with lightning-power *Bearglas*® facing and backing in a variety of rich colors as shown above. Even the low-priced PANDA has Bear detailed craftsmanship throughout.

Bear adds modern technology to the art of bowmaking



Here's a corner of Bear's modern laboratory where Bear physicists work with Bear bowyers in designing better bows for hunting, field and tournament shooting.

The introduction of Fibreglas-and-wood-laminated bow construction, pioneered by Bear in 1942, set sweeping new standards for performance. This type of construction has been the basis for practically all advancements made in bow design since that date, opening the door to a truly scientific approach to bowmaking. For the first time it was possible to work with materials with measurable and predictable characteristics.

Bear has developed the most modern research and testing laboratory in the industry. Three programs are conducted simultaneously. First is the basic research on bow design and performance to determine how best to continue to improve Bear Bows from year to year. Second, precision checking of production run bows so that quality is controlled

and remains constant. Third, material evaluation. The performance of a bow is highly dependent upon the material from which it is made. Bear has a continuing program to improve materials and has devised laboratory tests to evaluate how various materials will act in the bow.

High-speed Camera stops motion

In the foreground of the photo is Bear's ultra-high-speed camera, capable of taking 10,000 frames per second! It takes only seven-tenths of a second to start from a dead stop and run 100 feet of film through the camera. With this camera, studies of limb action, arrow flight—and even analysis of shooting technique—promise to add significantly to the precise understanding of bow function and performance.

Arrow velocity is measured accurately

The most precise instrumentation and techniques for measuring arrow velocity have been developed in the Bear laboratory. Since even slight variations in arrow speed significantly affect accuracy, it is necessary to be able to measure velocity with extreme precision.

Here, briefly, is how Bear tests a bow for velocity. An arrow is mechanically released and shot from the bow through a tube in which the arrow passes through two sheets of light which are a known distance apart. Light reflected from the arrow as it penetrates the first and then the second sheet of light is picked up by photo-multiplier tubes. The photo-multiplier has a response in the fractional micro-second (millionth of a second) area. The signals are then transmitted to an oscilloscope for reading and interpretation.

The oscilloscope is calibrated by using an extremely accurate time-mark generator which has a long term stability of three-hundredths of one percent. By mathematical computation from the oscilloscope readings, Bear technicians can accurately measure velocity within one-half of one percent, eliminating variables that make ordinary velocity tests largely meaningless.

Such exacting basic research will continue to bring Bear Bow owners the benefits of superior bow performance.

Take care of your bow...

While not in use, keep your bow unstrung. Hang it vertically or lay it across pegs supporting both limbs. Keep in a cool, dry spot. When used in rain or snow, wipe dry before storing. In cold weather, flex bow several times to "warm it up". Occasionally, apply a light coat of furniture wax to protect finish.

Stringing your bow

Sketches and instructions at the right show how experts string a bow. For extremely heavy bows, a bow stringer such as the one on this page is a convenience and insures against accidents.

Recommended Brace Heights:

Bow	Brace length	Brace height	Bow	Brace length	Brace height
KODIAK	60"	7¼"	POLAR	66"	7¾"
KODIAK MAGNUM	52"	7¼"	GRIZZLY	62"	7½"
KODIAK SPECIAL	63"	7½"	ALASKAN	62"	7¾"
KODIAK SPECIAL	66"	8"	PANDA	58"	7¼"
KODIAK SPECIAL	69"	8½"			



Measure at right angles to the string from the deepest cut in the handle on the face of the bow, below the arrow shelf.

The table gives brace heights as recommended by the designer. However, the proper brace height for you depends somewhat on your style of shooting. Since excessive brace height will rob you of some of the superior performance built into Bear Bows, brace your new bow at the lowest point that will give you:

1. Freedom from excessive wrist slap.
2. Minimum noise and vibration when shooting.
3. An arrow that does not wobble in flight.



Straight or Semi-Recurved Bows

Place lower tip off ground against inside of right foot. Simultaneously, pull bow handle back with right hand and push limb forward with left hand, sliding string loop into upper nock.

Recurved Bows

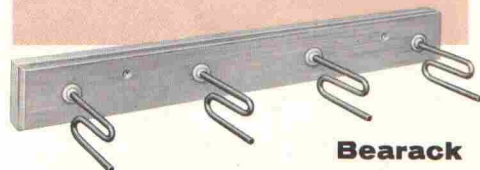
Place bow handle under thigh, lower tip across front of opposite ankle. Raise heel to keep tip off ground. Apply pressure against recurve, not bow tip. Slip upper loop into nock.



Tru-Align Bow Stringer



Makes stringing even the heaviest bow easy. Body weight does the work. Prevents twisting of limbs. All hardwood. Folds up compactly. Portable. L-995.....\$14.95
L-996 Auxiliary harness for extra heavy bows..... 1.95



Bearack

Rubber-covered hangers for four bows on wood mounting strip. Developed by Bear for dealer use. Now available to archers. Best way ever devised to store bows. L-990.....\$3.00

U.S. Patent No. 2,464,068

Bear BOW QUIVERS

First choice of experienced bowhunters

The most practical way to carry arrows while hunting. Designed by Fred Bear and field-proven by thousands of bowhunters. Puts four arrows at your fingertips, ready for instant use. A protective cowl shields the sharp edges of broadheads or *Razorheads* and guards you against accidental injury. Points fit safely and snugly in a soft sponge rubber block. The open metal frame is sound-proofed with a vinyl coating. Arrow shaft clips into a molded rubber holder which keeps shafts separated to protect fletching. Two models, Screw-On and Tape-On, fit any bow; quickly and 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 $2\frac{1}{64}$ " bushing hole in no way weakens the bow or affects your shooting accuracy.

Extra brass bushing and screw set.
L-662....\$.35

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)



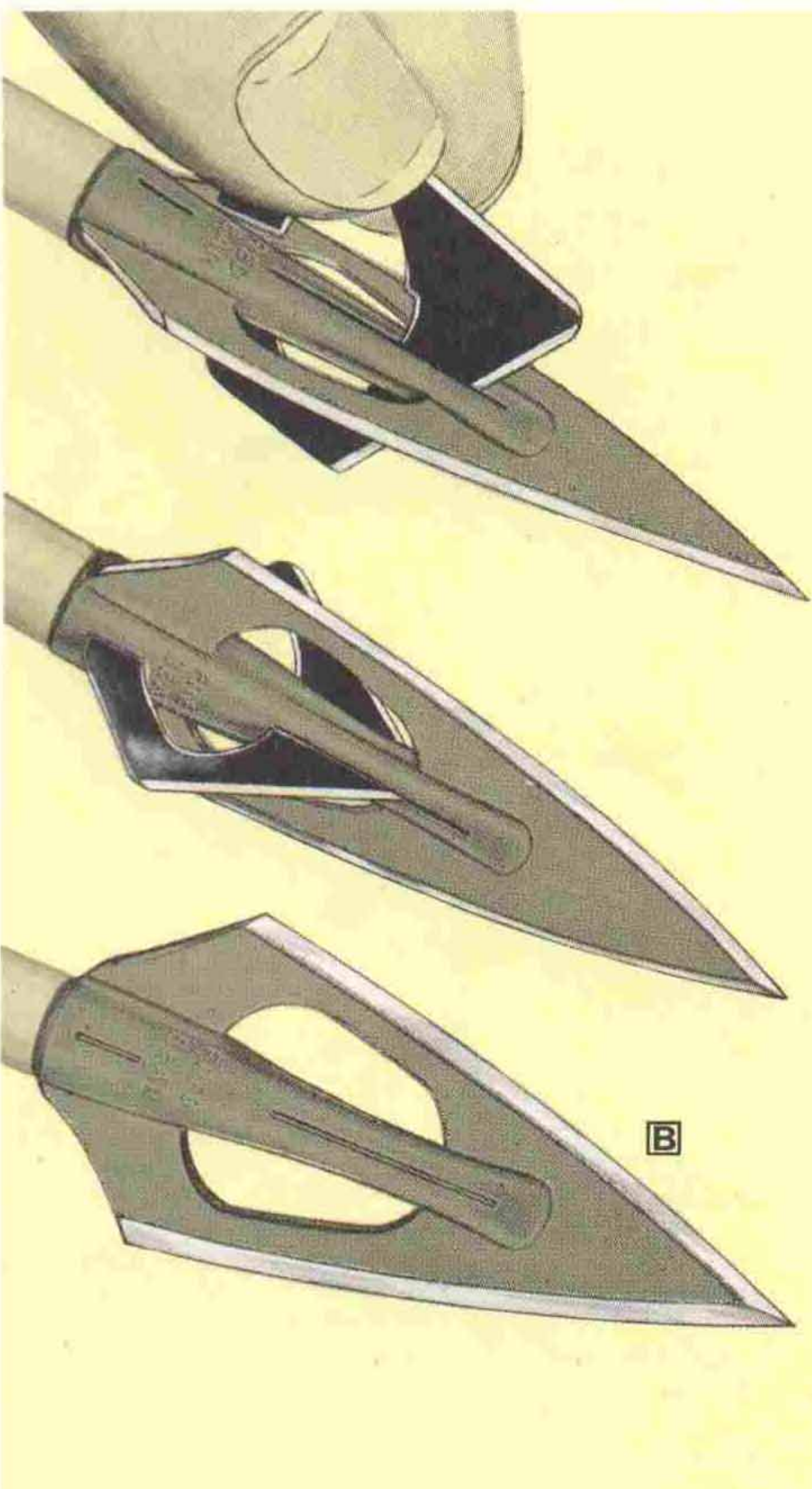
L-670 Replacement rubber shaft holder...\$1.00 L-671 Replacement rubber point holder...\$1.00
You can get a complete folder on Bear Bow Quivers from your Bear Dealer.

Fred Bear RAZORHEAD®

Proved on the world's game trails

No game species in North America has proven too big or too tough for *Razorhead*. In fact, since its introduction in 1956 more big game trophies have been taken with *Razorhead* than with any other broadhead. Designed by Fred Bear for more humane sport and greater bowhunting success.

Razorhead is two blades in one. The large blade is mill-tempered steel, sharpened to a long, keen bevel. Its ferrule is slotted to receive a thin razor-steel pre-sharpened auxiliary blade, which can be replaced in the field in seconds.



A 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.....\$5.45 kit

B Single Blade Broadheads

Standard 5° taper fits both $\frac{5}{16}$ " and $\frac{11}{32}$ " shaft. 115 grains. (Length $2\frac{1}{2}$ ", width $1\frac{1}{8}$ ".) H-1.....\$4.25 doz.

C Auxiliary Blades

Used to convert H-1 Single Blade, or as extra blades for H-4 *Razorhead*. One doz. per package. Weight 10 grains each.
H-A.....\$1.25 doz.

D Headshrinker

Conical aluminum bushings for adapting *Razorhead* to shafts under $\frac{5}{16}$ " dia. Extend shaft $\frac{1}{2}$ " for extra head clearance.
D-99.....\$1.00 doz.
\$7.50 hundred



Bear BOWFISHING OUTFIT

Great Off-Season Sport

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 4 3/4" diameter and accommodates fifty feet of 90 lb. test Nylon line.

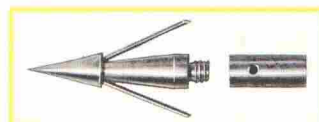
Bear Bowfishing Outfit

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



- F-10 Complete (excluding bow) with single barb point \$4.95
- F-11 Same, except with F-26 Easy-off point 5.45
- F-12 Same, except with F-29 Gardner point 6.20
- F-20 Layfletched Arrow with single barb point 2.00
- F-21 Layfletched Arrow with F-26 Easy-off point 2.50
- F-22 Layfletched Arrow with F-29 Gardner point 3.25
- F-23 Layfletched Arrow without point 1.50
- F-25 Single-Barbed Harpoon Head only50
- F-30 Bear Reel and Line 2.95
- F-40 Extra Line, braided Nylon, 50', 90 lb. test75
- F-45 Layfletched, 3-vaned slip-on molded rubber fletching for 3/16" and 1/32" shafts . . . \$.30 ea. . . . 3.25 doz.

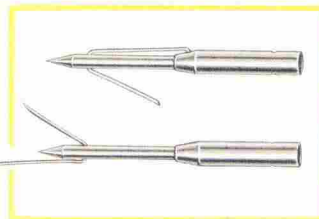
OTHER POINTS AVAILABLE



Easy-Off Fish Point

Double barbed harpoon head, screw-on type.

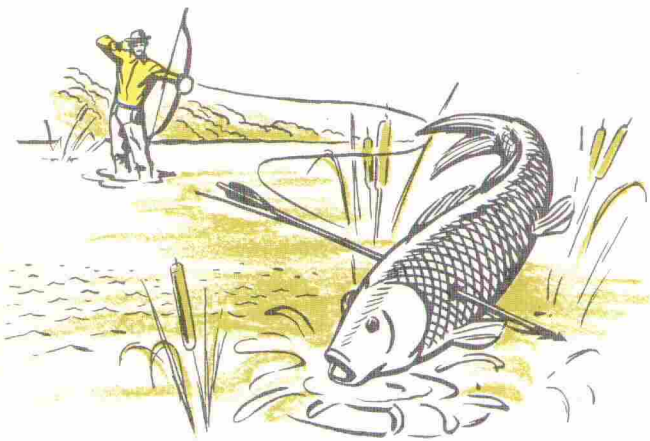
- F-26 \$1.00
- F-27 Extra F-26 head60
- F-28 Extra F-26 shank50



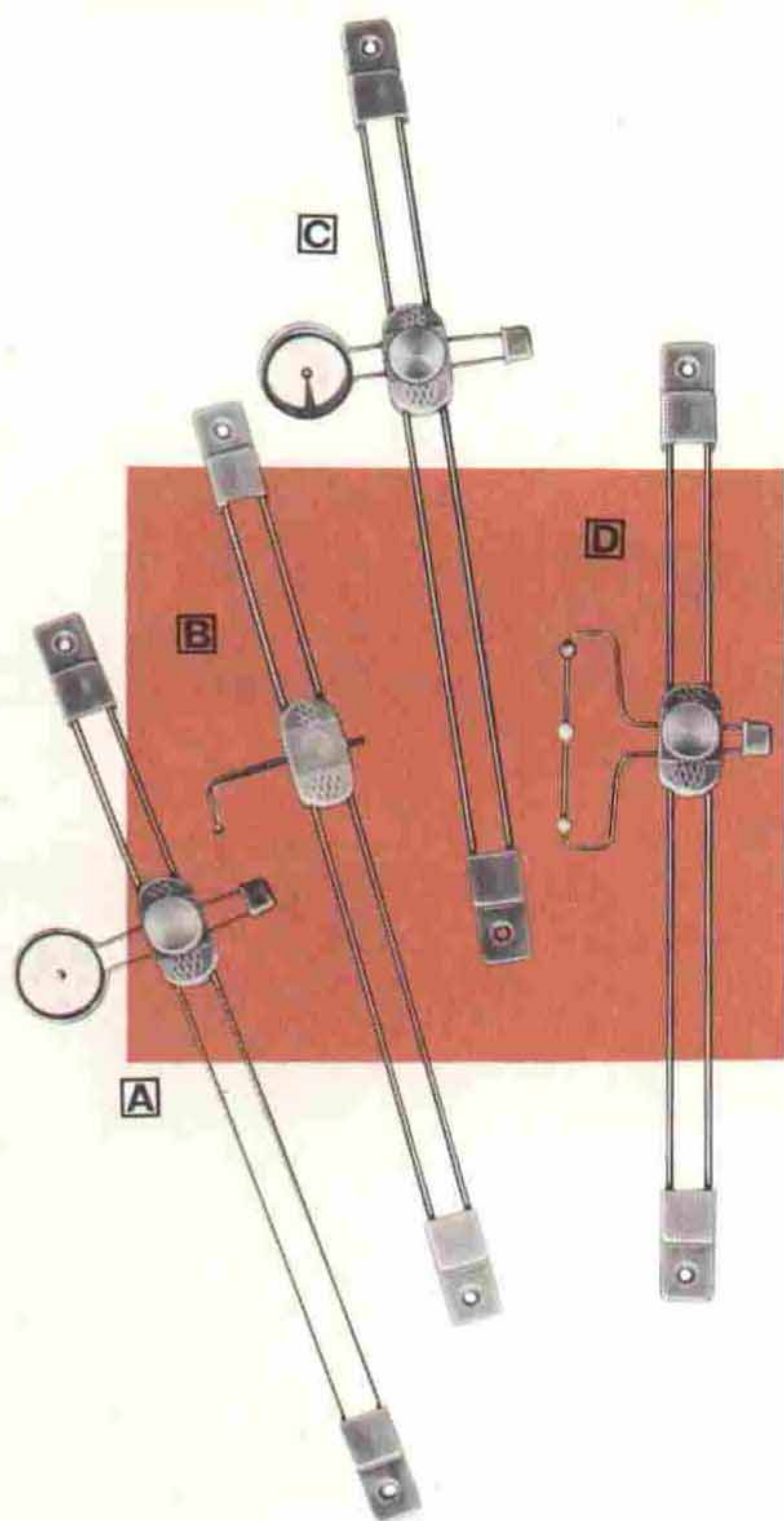
Gardner Point

Single barb can be turned over for easy, quick fish removal.

- F-29 \$1.75



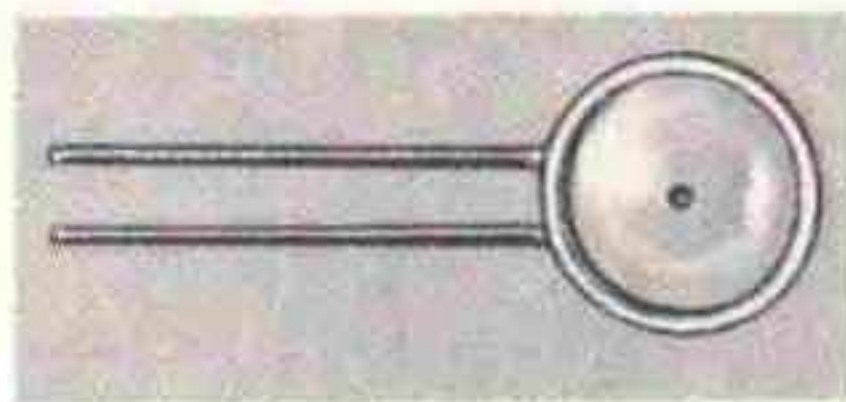
Bear BOW ACCESSORIES - TO



NEW MULLER BO-SIGHT

Smoothest adjusting sight made. All metal parts anodized. End mounting brackets and center slide molded of non-breakable high density Polyethylene. Plastic to metal design eliminates noise. Can be taped on or screwed on. Removable end caps permit cutting sight bar to fit any bow.

- A** S-520 Target with plain lens... *GL*... \$3.95
- B** S-522 Target with ball sight... *SB*... 2.50
- C** S-524 Field with hood and post... *HB*... 3.75
- D** S-526 Hunter with 3-ball sight... *H*... 3.50

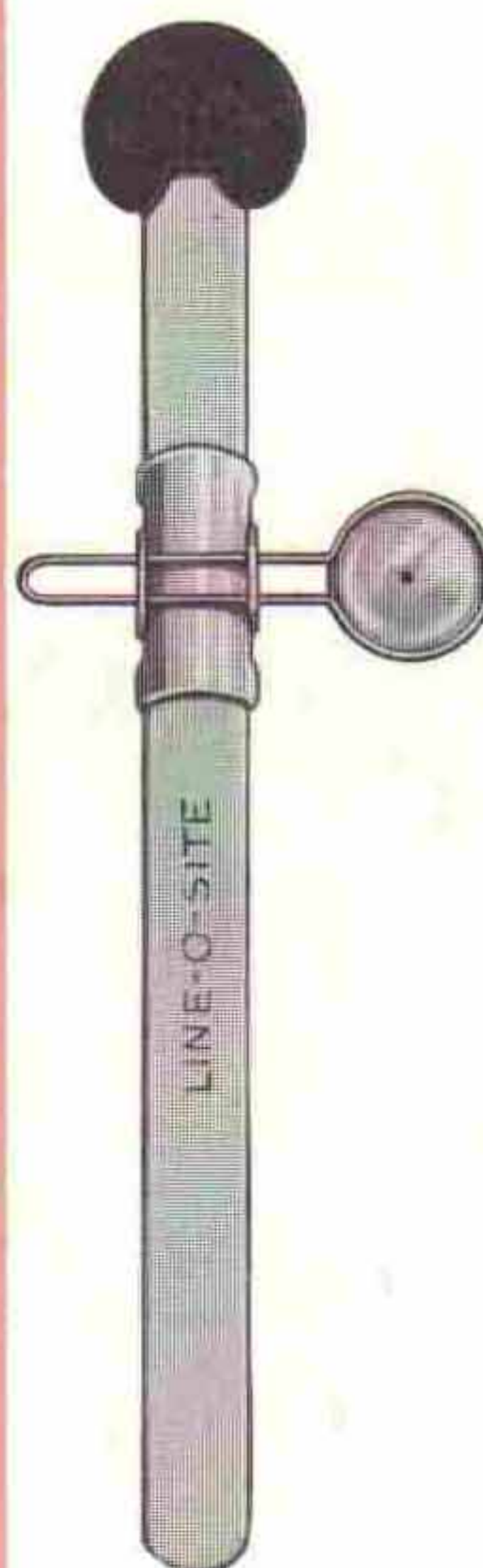


Victor Prisms

Fits Muller Bo-Sights and others. Specify angle desired: 0°, 4°, 8°, 12°. The greater the

prism angle, the greater the distance at which you can sight *directly* on the target.

- S-620 Specify degree... \$5.95



Hoyt Line-O-Site

Adaptable to all bows. Easy and positive adjustment. Complete with sight, mount, slide bar. Attractive gold or green finished metal bar. Pressure sensitive adhesive for attaching. Prisms: 2° for horizontal projection; 4°, 8°, 12° for vertical projection.

- S-501 with Prism Lens (specify degree)... \$3.25
- S-502 with Plain Lens... 2.75
- S-503 with Post Sight... 1.95
- S-504 with Peep Sight... 1.95

PRECISION CARBS 1/2 + ENVEL 1 1/2

Double-loop Bow Strings



Double-loop Dacron string, fully served. Each string laid by hand rubbing. The finest string made. Specify bow draw weight and bow length:

52", 56", 58", 60", 62", 63", 64", 66", 68", 69", 70". ("String length" is length of bow; this is the distance between the nocks, usually marked on the side of the bow.) Each string in re-usable plastic pocket pack.

- S-100... \$ 1.50 ea.
- S-101L Display box assortment of 50 strings... \$ 70.00 per box
- S-101C Display box assortment of 100 strings... \$130.00 per box

Bow String Chart

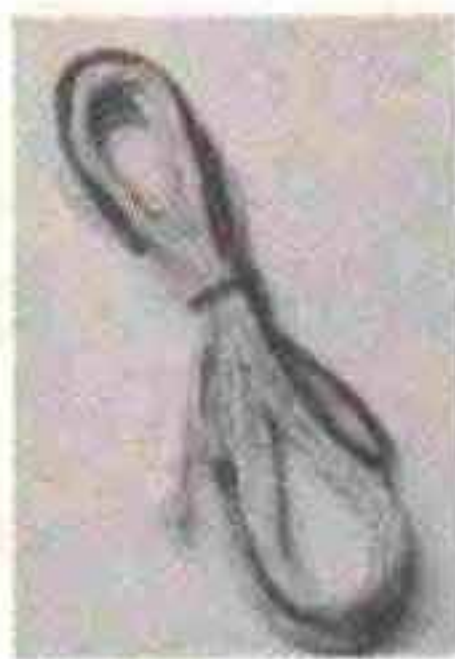
S-100 strings (all lengths) are made in 6 bow weights, listed here with the number of strands of 1100/2 Dacron used:

Up to 25 lb. - 6	45 to 55 lb. - 12
25 to 35 lb. - 8	55 to 65 lb. - 14
35 to 45 lb. - 10	65 to 80 lb. - 16

Shakespeare strings pk 2.15 C



Scout Bow Strings



Single-loop linen string with center serving. For all bow lengths, and for bows up to 45 lbs.

- S-103 (Individually packed)... \$.65 ea.

Braided single-loop Dacron string, without center serving. For all lengths and weights to 40 lbs.

- S-102 (Individually pkgd.)... \$.35 ea.
- S-102 (Individually pkgd.)... 4.00 doz.

Double-loop linen string with center serving. Made in five bow lengths (specify): 48", 50", 52", 54" and 56". For bow weights to 45 lbs.

- S-107 (Individually packed)... \$.75 ea.

To use single-loop strings, make timber hitch knot as shown. Secure with tape or rubber band.



Fox Bow Strings

Double-loop linen string, with center serving.

- S-104 Fox 50", 18 lbs... \$.75 ea.
- S-105 Fox 56", 25 to 35 lbs... .75 ea.
- S-106 Fox 56", 40 to 55 lbs... .75 ea.

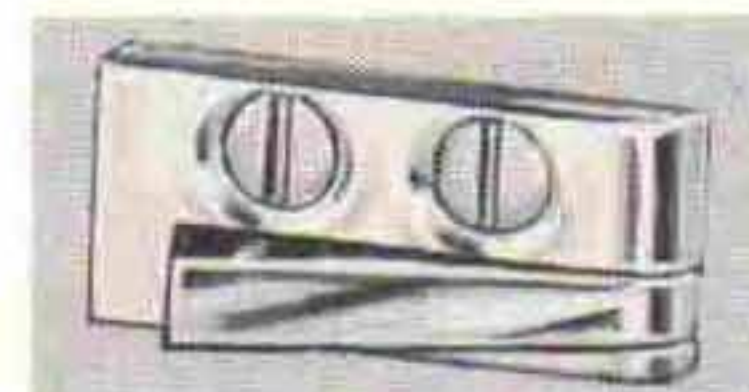
Pierson Feather Rest



A horizontal rest mounted on thin aluminum with adhesive back for easy installation. "One-point" contact arrow plate. Available 12 on card.

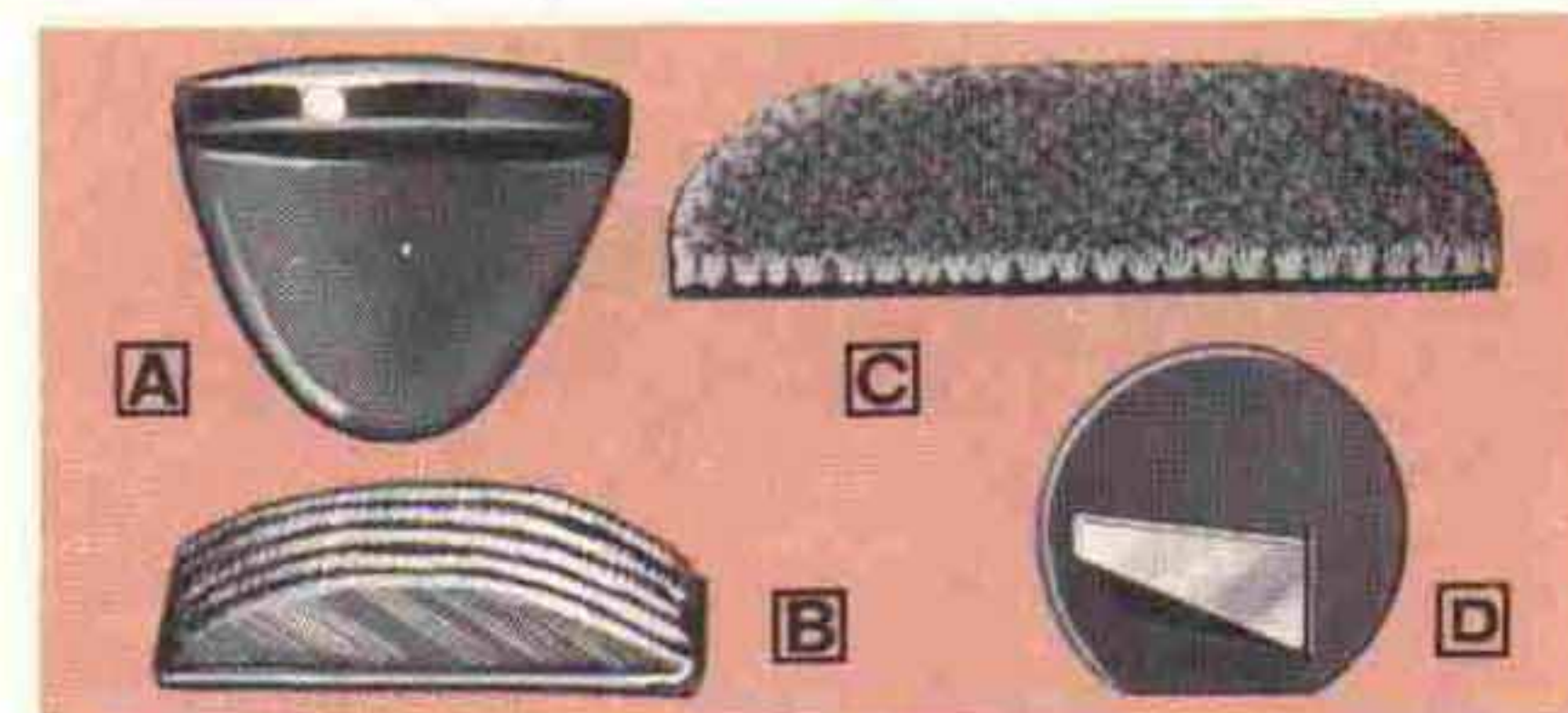
- S-405... \$.75 ea.

Walsh Rest



Disappearing shelf arrow rest for arrows fletched with plastic vanes. Specify for right or left hand bows.

- S-420... \$2.75 ea.



A Plastic Arrow Rest. For bows without sight window. Slips under leather grip. For right or left hand bows.

- S-410... \$.10 ea.

B Feather Arrow Rest. For any bow with arrow rest shelf. Aids smooth, quiet release and protects fletching. Five contoured feathers, base 3/8" x 1 1/8", height 1/4". (12 on display card.)

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

C Bearhair Arrow Rest. For cementing to arrow shelf. Deep pile mohair gives smooth, quiet release.

- S-415... \$.10 ea.

D Hoyt Flex-Rest. Mylar true spring all-weather arrow rest. (12 in display box.)

- S-406... \$.50 ea.



Kwiee Silencer

Dampens string noise to a whisper, eliminates string vibration. Mount in pairs half-way from center on bowstring. A great help in hunting.

- S-905... \$.90 pr. Available 12 on card

HELP IMPROVE YOUR ACCURACY



Brush Buttons

Brush-proofs your bow—dampens string noise too. Soft rubber buttons easily drawn over bowstring—do not interfere with bracing nor impair accuracy. (Available 12 pair on display card.)

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



Bow Tip Protector

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.



String Keeper

Adjustable leather and elastic accessory. Ideal for holding string in place while transporting or storing bow. Prevents untwisting of bow string—keeps brace height correct. Fits any bow.

(Available 12 on display card.)
S-920.....\$.75 ea.



Score Card Clip

All leather, attractively trimmed in sheared calf. Fastens to belt. Has pencil pocket and spring clip to hold score card securely.

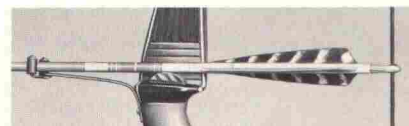
S-925.....\$.85



Bear Shooting Glove Powder

Applied to shooting glove or tab, friction-free powder gives the smoothest release possible. It also dries hand perspiration, insuring a secure bow grip. In handy 3/4 oz. squeeze bottle dispenser.

(Available in dozen lots.)
S-200.....\$.45 ea.

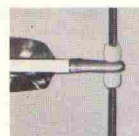


Nelson Arrow Holder

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. Can be used right or left hand.

S-700.....\$2.00 ea.

S-701 Jiffy Clip for quick removal.....\$1.00 ea.



Nock Locks

Adjustable "locks" improve accuracy by holding arrow in same position every time.

(Avail. 12 pair on display card.)
S-300.....\$.50 pr.



Nock Rite

Perfect nocking every time. No other finger protection necessary.

(Avail. 12 pair on display card.)
S-310.....\$1.00 pr.



Powder Pouch

Refillable pouch of white heavy-duty "Rhino" finish plastic. Slips on belt to keep powder handy at all times. Pocket for pencil.

S-210.....\$1.25



Bo-Talley

Handy score keeper. Eliminates need for pencil and score card in practice rounds. Carry in pocket or tape to bow. White plastic.

S-940.....\$.50 ea.

Famous Laminex Micro-Flite® GLASS SHAFTS

MICRO-FLITE® by Laminex, Inc., has been hailed by archers everywhere as the ultimate in Fiberglas arrow shaft construction. MICRO-FLITE is precisely uniform, therefore extremely accurate. Made of premium Fiberglas and super-duty epoxy resin, these parallel tubular shafts are made straight and stay straight, never need straightening. They are completely resistant to weather... so durable and long-lasting that MICRO-FLITE is actually the most economical arrow shaft in the long run.

Tubes are light yellow in color, and are available in a complete range of sizes for every arrow need, from tournament shooting to big game hunting.

Specify exact bow weight and draw length.

- | | | |
|------|------------------------------------------------------------------------------------------------|--------------|
| M-10 | Completed MICRO-FLITE shafts, cut to length with nock inserts and target points installed..... | \$18.95 doz. |
| | For M-10 with broadhead adapter inserts, add \$.40 doz. | |
| M-15 | MICRO-FLITE Full-length shafts (31")... | 12.60 doz. |
| M-20 | Nock inserts (magnesium)..... | 1.60 doz. |
| M-21 | Insert target points (case-hardened steel).... | 2.00 doz. |
| M-22 | Broadhead adapter inserts (magnesium)..... | 2.40 doz. |
| M-25 | POINT-FAST® Adhesive (for inserts)
2-oz. kit..... | 1.25 ea. |

© Registered Laminex, Inc.

Famous Easton 24SRT-X® ALUMINUM TUBING

Without question the finest aluminum arrow shafting made. Virtually all national and international tournament records have been made with Easton tubes; machine-shot at a distance of 100 yards, arrows group within a 3-inch circle. That's accuracy... the result of consistent uniformity in spine, weight and balance! 24 SRT-X alloy available in 22 standard sizes: 1416, 1516, 1518, 1616, 1618, 1713, 1716, 1718, 1813, 1816, 1818, 1820, 1913, 1916, 1918, 1920, 2013, 2016, 2018, 2020, 2114 and 2219. These sizes include those formerly known as Thin-wall, now available at no increase in price.

Insert target points (case-hardened steel and aluminum) are available for all 22 sizes; broadhead inserts for 9 sizes only: 1816, 1818, 1820, 1916, 1918, 1920, 2016, 2018, and 2020.

All tubing is taper-closed for 11½° standard nocks. Specify type of insert point desired (target or broadhead adapter, same price) and exact bow weight and draw length.

- | | | |
|------|------------------------------------------------------|--------------|
| E-10 | 24SRT-X Cut to length,
with points installed..... | \$22.00 doz. |
| E-15 | 24SRT-X Full length (31"),
points separate..... | 20.80 doz. |
| E-50 | Insert target points only..... | 3.80 doz. |
| E-60 | Broadhead adapter inserts only.... | 3.00 doz. |

© Registered Jas. D. Easton, Inc.

Bear DO-IT-YOURSELF ITEMS FOR HOURS OF EXTRA ENJOYMENT



Port Orford Cedar Shafts

Parallel Port Orford Cedar Arrow Shafts, matched for weight and spine $\frac{5}{16}$ " or $\frac{21}{64}$ " diameter. Specify bow weight and draw lengths if known. Length 31".

D-300 Matched..... \$ 3.50 doz.
D-310 Unmatched (Lots of 100 only)
..... \$15.50 hundred



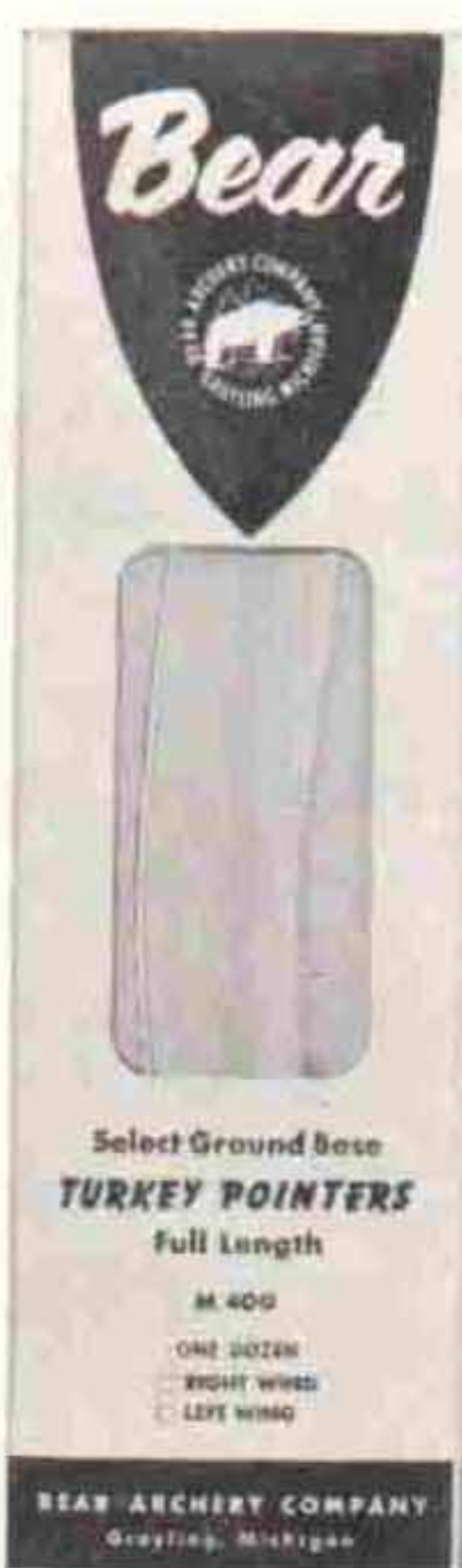
Bearfast Fletching Cement

The right cement for feathers and nocks. Quick drying, waterproof and flexible. $1\frac{3}{4}$ ounce tube.

D-20..... \$.35 ea.

100 LOT	D-400	4.50	2.70
	D-410	5.25	3.15
	D-420	8.25	4.95
	D-430	8.75	5.25

Feathers



Full-length select ground-base turkey pointers in grey-barred or dyed-barred. Also in white or dyed-white when available. Attractively packaged. Specify right or left wing, color; red, yellow, orange, green, blue.

D-400 Grey-barred..... \$.70 doz.
D-410 Dyed-barred..... \$.80 doz.
D-420 White. \$1.15 doz.
D-430 Dyed-white — In colors listed above plus black, pink... \$1.25 doz.

Stanton's Waterproofing



Best waterproofing for target arrows or hunting arrows. A colorless transparent chemical product that provides a strong, flexible water-proof coating. For use on fabrics, too.

D-45 Twelve oz. pressure can
..... \$2.50 ea.

Headshrinker



Conical aluminum bushings for adapting *Razorheads* to shafts under $\frac{5}{16}$ " dia. Extend shaft $\frac{1}{2}$ " for extra broad-head clearance.

D-99..... \$1.00 doz.
..... \$7.50 hundred



Taper and Tenon Tool

Sharp stainless steel cutters give 11° nock and 5° point

taper in one tool. For shaft sizes as listed below.

D-92 For $\frac{5}{16}$ " parallel shaft... \$1.50 ea.
D-93 For $\frac{11}{32}$ " parallel shaft... 1.50 ea.
D-94 For $\frac{11}{32}$ " tapering to $\frac{5}{16}$ " 1.50 ea.
D-95 Extra blades; set of 2... .50 pr.



24SRT-X Fletching Cement

For installing nocks, feathers or vanes on Easton Aluminum tubing. $1\frac{3}{4}$ -ounce tube.

D-25..... \$.50 ea.

Micro-Flite Point-Fast®

For fastening points and nocks to Micro-Flite® shafts.

M-25..... \$1.25 ea.

Dacron Bow String Thread

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

D-71 B-1100/2 fibre... \$2.50 ea.



Ferr-I-tite Cements

For points, ferrules, etc. Applied with heat. Does not become brittle.

D-30 Liquid ($1\frac{1}{4}$ oz. in bottle) \$.75 ea.
D-31 Stick..... .35 ea.



String Server

Serving the bow string is fast and easy with this helpful tool. Thread

colors available: orange, scarlet, green, copper.

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



Fred Bear Bow String Wax

Designed especially for synthetic fiber bow strings. Strings last longer if waxed frequently. In convenient, neat pushout tube. (Available 12 in a display carton.)

D-75..... \$.45 ea.

POINTS AND NOCKS

5° Taper-hole Points

These standard-tapered field and blunt points are machined steel. They are recommended for hunting-practice, being interchangeable with broadheads.

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

HF-21 Field, for $\frac{21}{64}$ " 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 $\frac{21}{64}$ " and $\frac{11}{32}$ " shafts, 125 gr.
\$.80 doz..... \$5.50 hundred

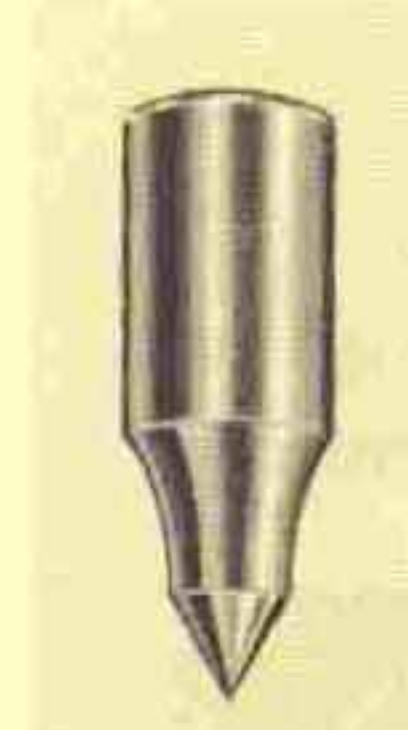


Parallel-Hole Target-Field Points

These new light-weight machined steel points are recommended for all target and field shooting.

TF-5 Target-Field, for $\frac{5}{16}$ " shafts, 45 gr.
\$.80 doz..... \$5.50 hundred

TF-21 Target-Field, for $\frac{21}{64}$ " shafts, 65 gr.
\$.80 doz..... \$5.50 hundred

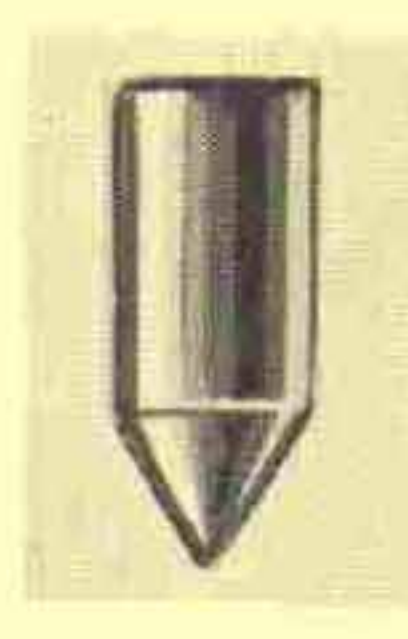


Target Points

HZ-5 Zinc, $\frac{5}{16}$ " O.D., 30 gr. (practice arrows only).....
\$.35 doz..... \$2.40 hundred

HT-5 Brass, $\frac{5}{16}$ " O.D., 40 gr....
\$.60 doz..... \$4.00 hundred

HT-11 Brass, $\frac{11}{32}$ " 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 squared-off shaft end or over metal blunt point. (Specify size.)

H.T.M.-5 For $\frac{5}{16}$ " shafts, 65 gr.
..... \$1.60 doz.

H.T.M.-11 For $\frac{11}{32}$ " shafts, 125 gr.
..... \$1.75 doz.



Hi-Precision Three Blade

H-35 For $\frac{5}{16}$ " shafts, 100 gr....
..... \$3.75 doz.

H-311 For $\frac{11}{32}$ " shafts, 125 gr....
..... \$3.75 doz.

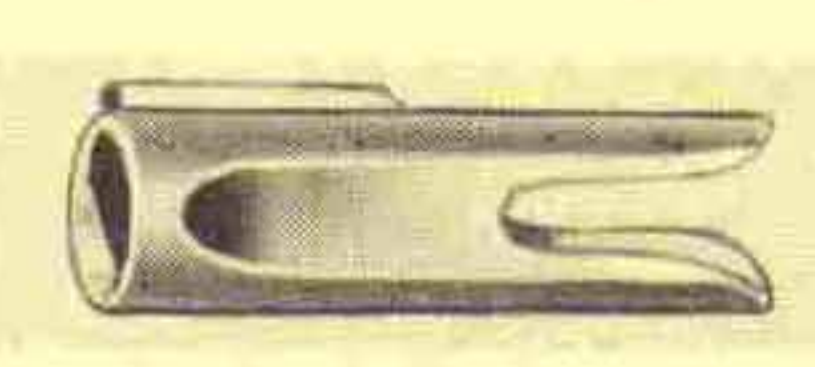


Speed Nocks

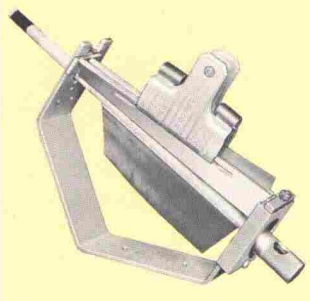
The first open-throat nock and the most popular with both hunters and target shooters. Shaft sizes: $\frac{1}{4}$ ", $\frac{9}{32}$ ", $\frac{5}{16}$ ", $\frac{11}{32}$ ". Colors: red, yellow, white, blue, green, black, orange.

D-5..... \$.45 doz.
\$2.50 hundred..... \$20.00 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. Note: Please order by dozen, hundred, thousand ONLY, or multiples thereof.



- MONEY SAVING



Rohde Helical Fletcher

Accurately machined brass fletcher. For true helical 45° fletch, three feathers or four feathers, as shown in photo below. Takes any size arrow shaft 3/16" to 3/8" in diameter. Knurled indexer handle has a hole so you can see the arrow nock. Supplied with 3-Feather Indexer. Specify right or left hand.

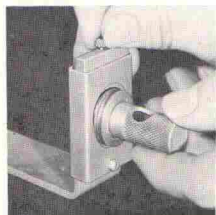
- D-50 Rohde Helical Fletcher 45°..... \$14.95 ea.
- D-51 Rohde Helical Clamp 45°..... 5.00 ea.

Indexers changed in seconds for different fletch.

Straight Fletcher

All brass construction. Frame accommodates any diameter arrow shaft from 3/16" to 3/8". Feather clamp takes either right or left wing feathers up to 6" long.

- D-52 Fletcher... \$13.50 ea.
- D-53 Clamp.... 3.50 ea.

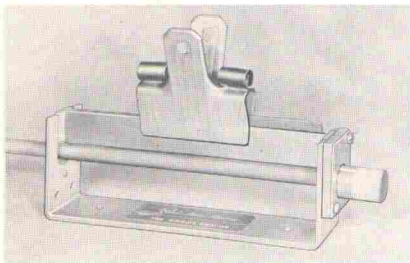


- Indexers**
- D-54 Rohde Indexer G- 3 Feather..... \$2.75 ea.
 - D-55 Rohde Indexer H- 4 Feather 90°..... 2.75 ea.
 - D-56 Rohde Indexer K- 4 Feather 75-105°... 2.75 ea.

Rohde Junior Fletcher

A new low-cost fletcher by the famous Rohde Co. Accommodates right or left wing feathers. Supplied with 3-Feather Indexer.

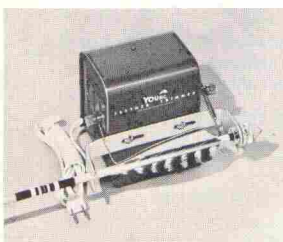
- D-58 Rohde Junior Fletcher..... \$5.95 ea.
- D-59 Rohde Junior Indexer 4 Fletch 90°..... 1.00 ea.



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.

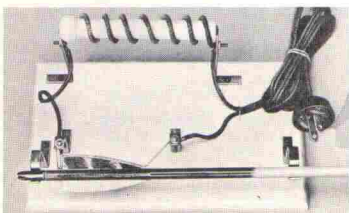
- D-60..... \$19.95 ea.
- D-61 Extra Wire... \$.25 ea.



Fleetwood Feather Burner

This easy-to-use burner is available assembled or in kit form. Both furnished complete, including resistence element and cord.

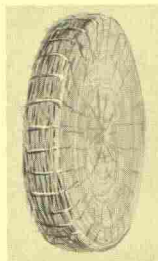
- D-65 Assembled... \$4.75 ea.
- D-66 Kit..... 2.75 ea.
- D-67 Extra 8" wire... \$.10 ea.
- D-68 Extra 12" wire... .15 ea.



SAUNDERS TARGETS and FACES

Marsh Grass Target Matts

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



PLAIN			BURLAP COVERED		
No.	Size	Weight	No.	Size	Weight
16	16"	10 lbs.... \$ 4.25	16B	16"	10 lbs.... \$ 5.00
24	24"	20 lbs.... 8.00	24B	24"	20 lbs.... 10.00
36	36"	40 lbs.... 15.00	36B	36"	40 lbs.... 16.50
48	48"	70 lbs.... 25.00	48B	48"	70 lbs.... 27.00

Matt prices include delivery from Columbus, Nebraska, on orders of 100 lbs. or more to any place within the Continental limits of the United States. Customers specifying truck will be charged 80c extra per 100 lbs. to cover the differential. (Minimum weight for truck shipments—150 lbs.)

Paper Target Faces

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

SQUARE

P-16 — 16"..... \$.15	P-36 — 36"..... \$.75
P-24 — 24"..... .50	P-48 — 48"..... 1.10

Saunders Toughened Faces

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

SQUARE

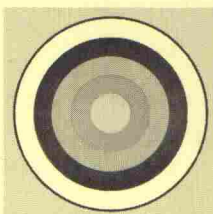
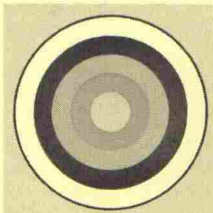
SKIRTED ROUND

T-16 — 16"..... \$.25	16TS — 16"..... \$1.00
T-24 — 24"..... .75	24TS — 24"..... 1.50
T-36 — 36"..... 1.10	36TS — 36"..... 2.50
T-48 — 48"..... 1.60	48TS — 48"..... 3.50

Toughened 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..... \$.09 ea.
- TCA-12 — 12" Pheasant or bobcat..... .30 ea.
- TCA-18 — 18" Fox..... .50 ea.
- TCA-24 — 24" Deer or mountain lion..... .75 ea.
- TCA-36 — Set of 36 faces, assorted animals... 6.75 set



N.F.A.A. Field Faces

Official circular targets printed in black on tag paper. Specify clearly: Tag (or) Toughened

TB-36	36 piece set.....	\$4.50 set
BW-36	36 piece set.....	2.95 set
TB-36	36".....	.60 ea.
TB-24	24".....	.20 ea. .35 ea.
TB-18	18".....	.15 ea. .25 ea.
TB-12	12".....	.10 ea. .15 ea.
TB-8	8".....	.07 ea. .09 ea.
TB-6	6".....	.04 ea. .06 ea.



Official Hunter's Round Set

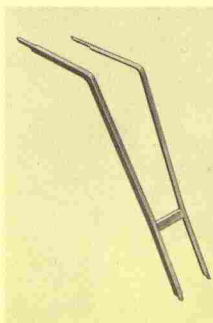
Specify clearly:	Tag (or)	Toughened
HFS Set of 18 faces...	\$4.25 set	\$5.75 set
H-24 24".....	.35 ea.	.45 ea.
H-18 18".....	.35 ea.	.45 ea.
H-122 12".....	.35 ea.	.45 ea.
H-12 12".....	.15 ea.	.20 ea.
H-6 6".....	.05 ea.	.07 ea.



Saunders Shorty Stand

The perfect utility matt stand. Compact, portable, lightweight. Sets up in minutes. No exposed parts to damage arrow.

- SSS For 36" or 24" matts. \$4.00 ea.



Bear MATCHED ARROWS

A-10 BEAR-EASTON \$29.50 doz.

The finest tournament arrow in the world, and the ultimate in aluminum arrows. Made with Easton's famous precision-made, specially drawn tubing. Beautiful multi-colored cresting, with gold pin-stripes. True helical spiral fletching with white or dyed-white feathers of proper size and shape. (For hunting arrows extra durable selected barred feathers will be used unless otherwise ordered). Plastic fletching (at no extra cost) recommended only for advanced tournament archers.

Specify exact bow weight at desired draw length. We will select proper shafts from 22 sizes available in 24SRT-X® standard wall and thinwall tubing. (There is no extra charge for thinwall).

Bear-Easton Arrows for Target or Field Shooting:

A-10 T.....	Fitted with insert target points and fletching of suitable length for tournament shooting.....	\$29.50 dz.
A-10 FL.....	Full length, with target points unattached, fletching of suitable length for tournament shooting.....	28.50 dz.

Bear-Easton Arrows for Hunting: †

Following arrows available in tube sizes from 1816 and up only.

A-10 HP or B.....	Hunting-practice field, or blunt points. HP points are same weight and interchangeable with broadheads.....	30.30 dz.
A-10 S.....	A matched set of 6 4-blade Razorheads and 6 HP field points. (Points interchangeable).....	32.40 dz.
A-10 H-1.....	Single-blade Razorheads.....	33.75 dz.
A-10 H-4.....	Fred Bear 4-blade Razorheads.....	34.95 dz.

Extras:

.....	Cresting: choice of predominant color, no extra charge.....	2.50 dz.
.....	*Special cresting other than our own design, extra.....	1.00 dz.
.....	Four-fletch, extra.....	1.00 dz.
.....	Orders less than one dozen (minimum ½ dozen), extra.....	1.00

See page 13 for Easton Components.
 ©Registered Jas. D. Easton, Inc.

A-20 MICRO-FLITE® \$25.95 doz.

Bear Micro-Flite arrows (shafts by Laminex) are outstanding. They are the finest precision-shooting glass arrows. Straight, durable, light—unaffected by weather. Natural light yellow shafts with attractive multi-colored cresting, gold pinstripes. True helical spiral fletching with white or dyed-white feathers. For hunting arrows extra durable selected barred feathers will be used, unless otherwise ordered. Wide range of sizes for all bow weights, lengths to 31" to back of head. Specify exact bow weight at desired draw length.

Bear Micro-flite Arrows for Target or Field Shooting:

A-20 T.....	Fitted with insert target points and fletching of suitable length for tournament shooting.....	\$25.95 dz.
A-20 FL.....	Full length, with target points unattached, fletching of suitable length for tournament shooting.....	25.00 dz.

Bear Micro-flite Arrows for Hunting: †

A-20 HP or B.....	Hunting-practice field, or blunt points. HP points are same weight and interchangeable with broadheads.....	26.75 dz.
A-20 S.....	A matched set of 6 4-blade Razorheads and 6 HP field points. (Points interchangeable).....	28.85 dz.
A-20 H-1.....	Single-blade Razorheads.....	30.20 dz.
A-20 H-4.....	Fred Bear 4-blade Razorheads.....	31.40 dz.

Extras:

.....	Cresting: Choice of predominant color, no extra charge.....	2.50 dz.
.....	*Special cresting other than our own design, extra.....	1.00 dz.
.....	Four-fletch, extra.....	1.00 dz.
.....	Full length olive drab shaft color, extra.....	1.50 dz.
.....	Orders less than one dozen (minimum ½ dozen), extra.....	1.00

See Page 13 for Micro-Flite components.
 ©Registered Laminex, Inc.



For sure kills . . .
 for closer groups . . .
 for those who want the finest.

A-40 CEDAR KING \$14.95 doz.

The very finest wood arrow obtainable. Parallel shafts from the top selection of straight-grained Port Orford Cedar. Precision matched for spine and weight. All shafts are colored full-length with super-smooth durable finish which pulls free and clean from the target; choice of natural buff, light blue, white, yellow, or tangerine. True helical fletching with two select grey-barred feathers and one dyed-barred cock feather. Beautiful multi-colored cresting with fine metallic pin-stripes. Lengths to 30" to back of head. Diameter will be selected to suit exact bow weight at draw length specified. (Not available for bow weights over 65 lbs.)

Cedar King Arrows for Target or Field Shooting:

A-40 TF.....	Fitted with our new light-weight combination target-field point, and fletching of suitable length for tournament shooting.....	\$14.95 dz.
--------------	--------------------------------------------------------------------------------------------------------------------------------	-------------

Cedar King Arrows for Hunting: †

A-40 FL.....	Full length, without points, fletching of suitable length for hunting.....	13.95 dz.
A-40 HP or B.....	Hunting-practice field, or blunt points. HP points are same weight and interchangeable with broadheads.....	14.95 dz.
A-40 S.....	A matched set of 6 4-blade Razorheads and 6 HP field points. (Points interchangeable).....	17.25 dz.
A-40 H-1.....	Single-blade Razorheads.....	18.30 dz.
A-40 H-4.....	Fred Bear 4-blade Razorheads.....	19.50 dz.

Extras:

.....	Cresting: Choice of predominant color, no extra charge.....	
.....	*Special cresting other than our own design, extra.....	2.50 dz.
.....	Any combination of 3 white or dyed-white feathers, extra.....	1.50 dz.
.....	Any combination of 4 white or dyed-white feathers, extra.....	2.00 dz.
.....	Natural barred 4-fletch, extra.....	1.00 dz.
.....	Full length olive drab shafts, extra.....	1.50 dz.
.....	Orders less than one dozen (minimum ½ dozen), extra.....	1.00

A-41 CEDAR KING FLU-FLU \$1.75 ea.

Fletched with six large white, or dyed-white, spiral feathers. Safer and more practical for bird shooting, small game hunting, or trap shooting.

A-41 HP.....	Hunting-practice field points.....	\$ 1.75 ea.
A-41 H-1.....	Single-blade Razorheads.....	2.00 ea.
A-41 H-3.....	Three-blade broadheads.....	2.00 ea.

BULK 50 EA. Packaged in lots of three only. *40.65*

A-50 CEDAR CHIEF \$11.95 doz.

Matched for spine, this parallel arrow of select Port Orford Cedar is very popular, yet moderately priced. All shafts are colored full-length in choice of natural buff, light blue, white, yellow, or tangerine, with attractive contrasting crest. Spiral fletched with two natural-barred and one dyed-barred cock feather. Lengths to 30" to back of head. (Not available for bow weights over 65 lbs.)

Cedar Chief Arrows for Target or Field Shooting:

A-50 TF.....	Fitted with our new light-weight combination target-field point and fletching of suitable length for tournament shooting.....	\$11.95 dz.
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Cedar Chief Arrows for Hunting: †

A-50 FL.....	Full-length, without points, with hunting fletch.....	10.95 dz.
A-50 HP or B.....	Hunting-practice field, or blunt points. HP points are same weight and interchangeable with broadheads.....	11.95 dz.
A-50 S.....	A matched set of 6 4-blade Razorheads and 6 HP field points. (Points interchangeable).....	14.25 dz.
A-50 H-1.....	Single-blade Razorheads.....	15.30 dz.
A-50 H-4.....	Fred Bear 4-blade Razorheads.....	16.50 dz.

Not available with special fletching or cresting, or in less-than-dozen lots.

A-60 CEDAR SPRITE \$8.95 doz.

The ideal practice arrow for beginners, for schools and camps, and for rough use—plain but dependable. Top quality parallel Port Orford Cedar. Not matched, but suitable for bows under 45 lbs. Shafts colored full length in choice of natural buff, light blue, white, yellow, or tangerine, with neat contrasting trim. Two natural-barred and one dyed-barred cock feather. Lengths 26", 27", 28".

Cedar Sprite Arrows for Practice:

A-60 TF.....	Fitted with our new light-weight combination target-field point.....	\$ 8.95 dz.
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Not available with hunting points, or with special crest or fletching, or in less-than-dozen lots.

†Three-Blade Broadheads are available on all hunting arrows at prices consistent with retail price of the broadhead.

*Special cresting is limited to circular patterns not more than 10" from nock.
On every arrow order — specify draw length and draw weight of bow.

Bear-Easton

Micro-Flite

Cedar-King

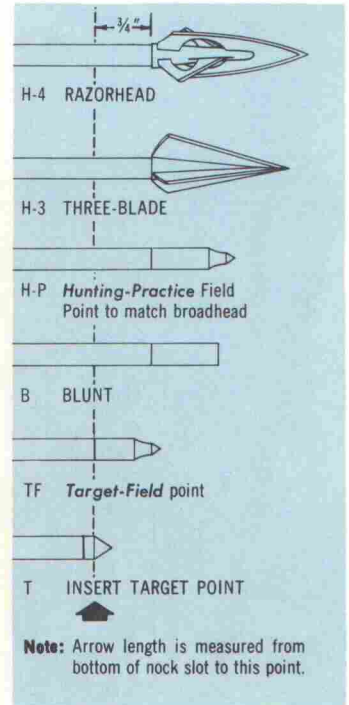
Flu-Flu

Cedar-Chief

Cedar-Sprite



Point styles available

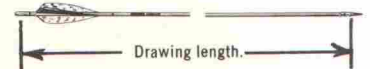


Selecting correct arrows

Method 1

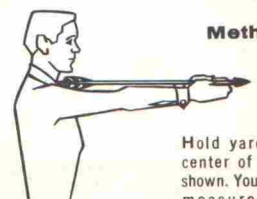


Spread measurement.



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"

Method 2



Hold yardstick at center of chest as shown. Your draw is measurement at fingertips.

A-10

A-20

A-40

A-41

A-50

A-60

Bear

QUIVERS

Bear leather items have been designed, field proven and endorsed by experienced archers and bowhunters. Bear uses only finest top-grain leather—tailored by skilled craftsmen to please you. The result is the distinctive kind of leather you'll be proud to wear.



◀ **NEW for '61**
St. Charles
Hunting Quiver

The new St. Charles Hunting Quiver by Bear is the perfect answer for those bowhunters who wish to carry more hunting arrows into the woods than a bow quiver allows. Gives full protection to both fletching and points. Holds fourteen arrows securely to prevent rattling or loss, yet easy to get out when a "fast draw" is required. New style pack harness easy to put on or take off. Suede leather.

L-170 \$12.50



A



B

A Western Quiver . . . A deluxe shoulder quiver of everlasting, traditional oiled top-grain cowhide for 18-20 arrows. Has large zipper pocket and brass hang-up ring. New improved, easy-on-and-off harness. (See drawings at right) Specify right or left hand. Length 22".

L-101 \$15.95

B Big Bear Quiver . . . A beautifully proportioned shoulder quiver designed to carry 24 to 30 arrows. Full top-grain black steerhide with smoked elk trim. Has three compartments, large zipper pocket, brass hang-up ring and thongs for toting rain jacket or lunch sack. New improved easy-on-and-off harness. (See drawings at right.) Specify right or left hand. Length 23".

L-130 \$19.95



Bear Belt Pack

A handy carry-all for personal effects. Has full-length zipper and belt tunnel. Choice of black, white or smoked elk top grain leather. Can be used as a purse.

L-809 \$4.25



A



B



C



C Texan Quiver . . . Smart styling accentuates the beauty of the two-tone leather in this shoulder quiver designed to hold 14 to 18 arrows. Has two compartments and zipper pocket. Specify right or left hand. Length 20".

L-251 \$9.95

D Shawnee Quiver . . . A single compartment shoulder quiver designed to hold 10 to 12 arrows. Made of Bearhyde, a tough vinyl-coated composition made especially for Bear quivers. Brown-tan combination, all-leather trim. Specify right or left. Length 20".

L-350 \$3.95

E Tournament Quiver . . . Latest style belt quiver favored by top tournament archers. Rich top grain leather, two belt straps. Special arrow divider. Cigarette and spare string pockets. Score card clip. Holds 12 arrows. Length 19". Specify right or left hand.

L-400 Brown with contrasting leather pockets \$6.95

L-402 All white leather \$6.95

F Mohican Quiver Economical target quiver for 8 to 10 arrows. Made of Bearhyde, a tough, vinyl-coated composition made especially for Bear quivers. Contrasting leather trim. Metal belt hook. Length 19½".

L-500 \$2.95

G Scholar Quiver . . . Small belt quiver for 4 to 6 arrows. Made of Bearhyde, a tough, vinyl-coated composition made especially for Bear quivers. Has belt loop. Length 18½".

L-550 \$1.10



First, put arm through wide strap and slip it over the shoulder.



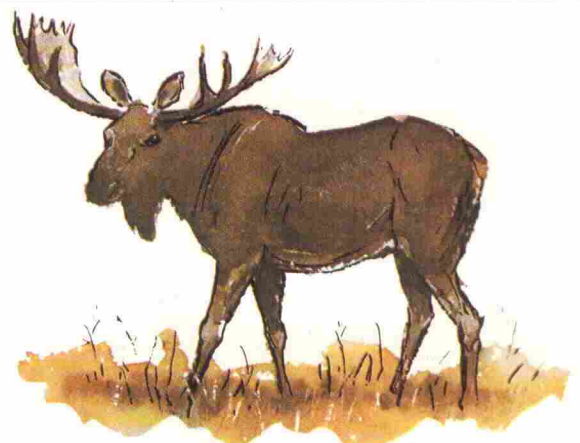
Next, bring the narrower strap around and snap it to the front ring.

NEW QUIVER HARNESS

The improved harness used on the Western and Big Bear quivers is faster and easier to put on and take off. The wide strap is slipped over the arm and up over the shoulder (not over the head), then the narrow strap is brought around and snapped in place, holding the quiver securely.

Hip Pocket Quivers

A Custom	B Deluxe	C Regular
Heavy saddle leather with outside cigarette and string pocket of soft suede. Divider strap, quick action belt flap. Length 10".	Heavy saddle leather with quick action belt flap and lip to prevent wear on trousers pocket. Length 10".	Economy model, but well-made of heavy saddle leather. Has belt slots. Length 10".
L-600 \$4.75	L-610 \$2.50	L-620 \$1.75





L-900
Cordovan

L-901
"Pre-furred"
Sheared Calf

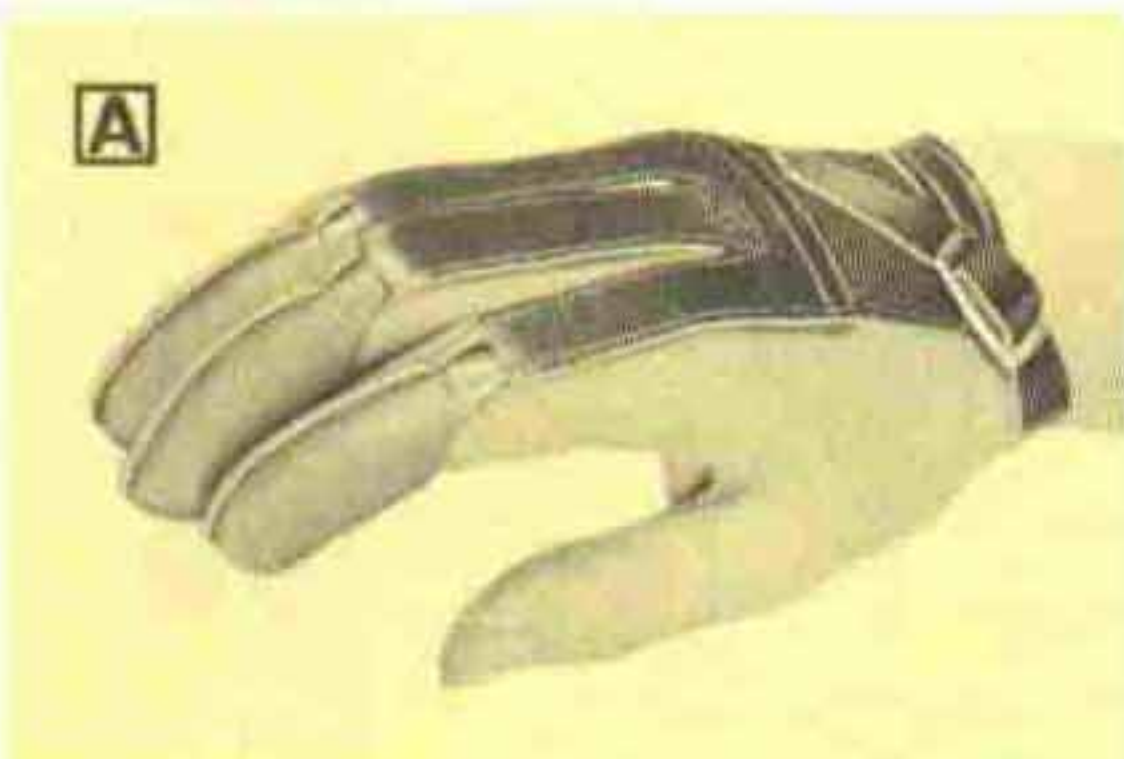
New Pro Glove with Palm Strap

Single-seam design in Cordovan or "Prefurred" sheared calf. Special elastic back. Exclusive palm strap prevents shifting of glove after release. Keeps fingers snug in tips. Sizes 6 to 12.



Palm Strap prevents shifting of glove.

L-900 Cordovan . . . \$2.75
L-901 "Pre-furred" 3.25



A

Be sure to specify size numbers:

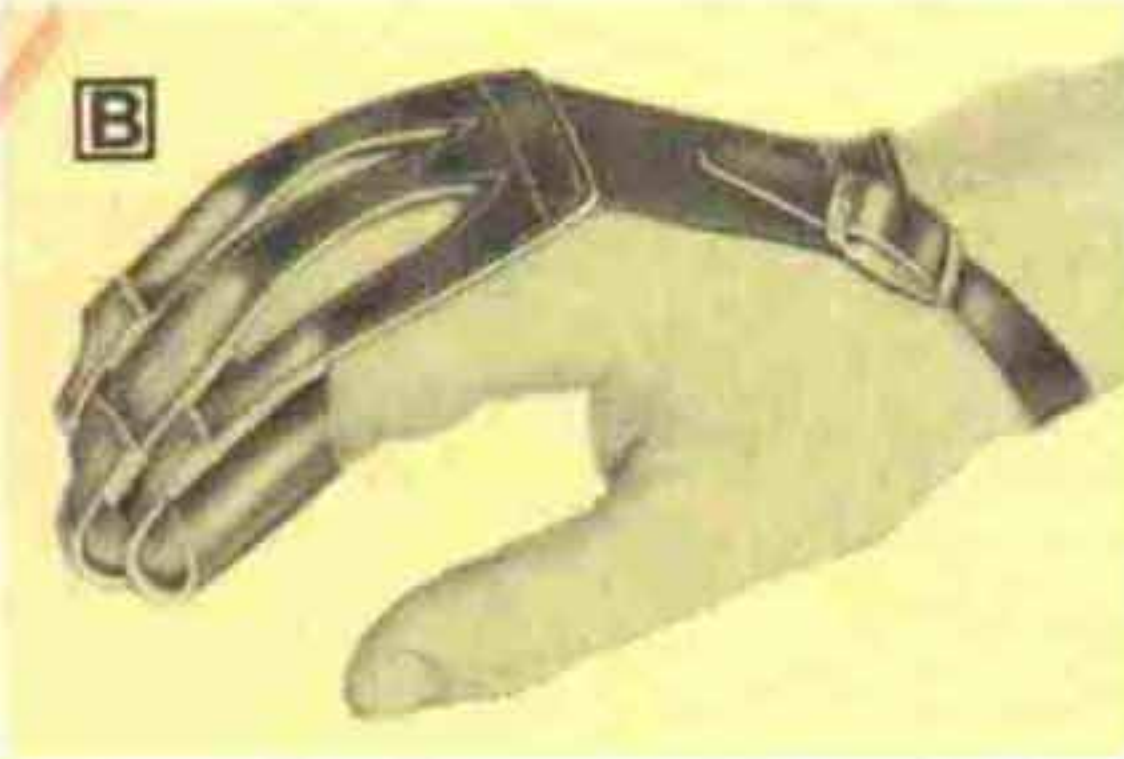
- | | |
|-------------------|---------------------|
| 6 — Ladies small | 9 — Men's medium |
| 7 — Ladies Medium | 10 — Men's large |
| 8 — Ladies large | 11 — Men's X-large |
| 8 — Men's small | 12 — Men's XX-large |

L-900 and L-903 in white at 10% extra.

A Field Glove

Single-seam cowhide with open end tips. Sizes 6 to 12.

L-902 \$2.25

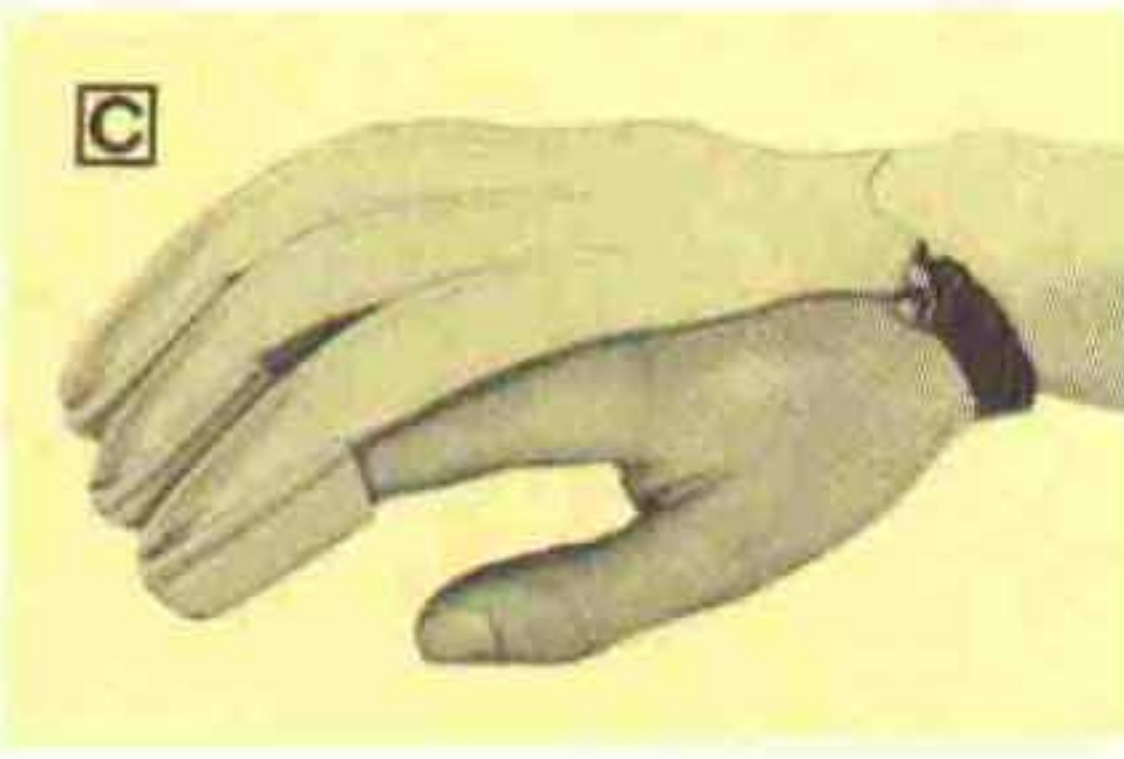


B

B Master Glove

Brown Calfskin with special elastic back. Closed-end cowhide tips. Sizes 6 to 12.

L-903 \$2.25



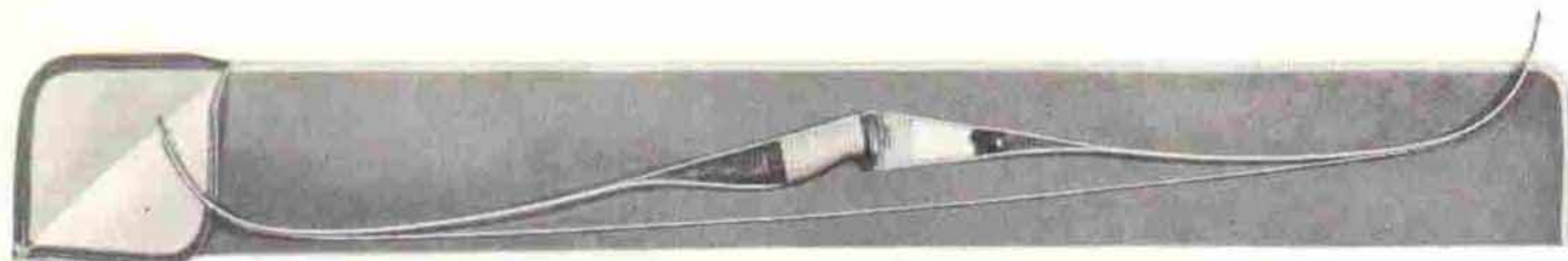
C

C Youth's "Buck" Glove

An economical suede leather glove for the young archer.

L-904 Small or Medium . . \$1.00

BOW CASES



Wide padded case for unstrung bow with 24" zipper. Green waterproof suede, heavy 1/4" thick padding, lined with heavy tan napped flannel. Lengths—5' 6", 6 ft. Width—7".

L-982 \$6.50



Corduroy plaid pattern soft case with tie string 4 1/2" wide. Lengths 5' 4", and 6 ft. L-984 \$2.75



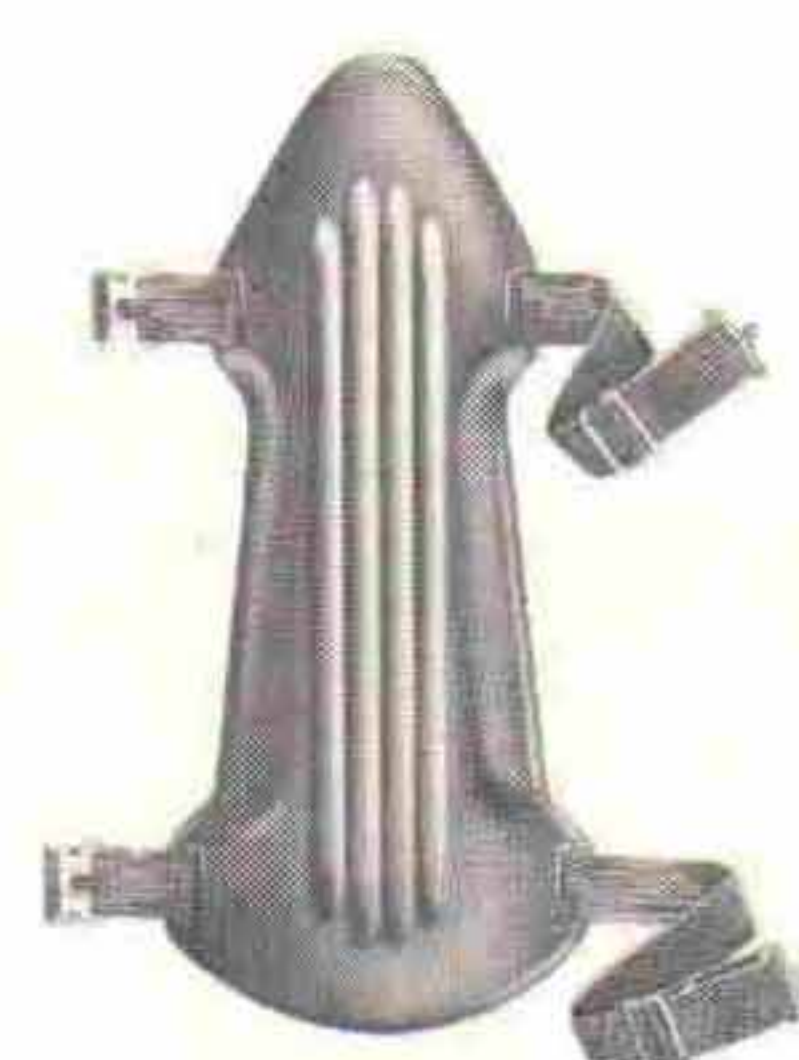
Olive green cotton twill with heavy napped back. Tan vinyl bindings. 4 3/4" wide. Length—6 ft. L-985 \$1.50



Spartan Armguard

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

L-940 \$.75



Plastic Armguard

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

L-950 \$1.00



Kool Armguard

Fully lined leather, with concealed spring-steel stays. Elastic Strap, quick action fasteners.

L-960 Cordovan or white \$1.95

L-961 Long (7") Cordovan only \$2.25



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



Twin Tab

Cordovan, lined with smooth leather for clean release. Lge., med., small. Right or left.

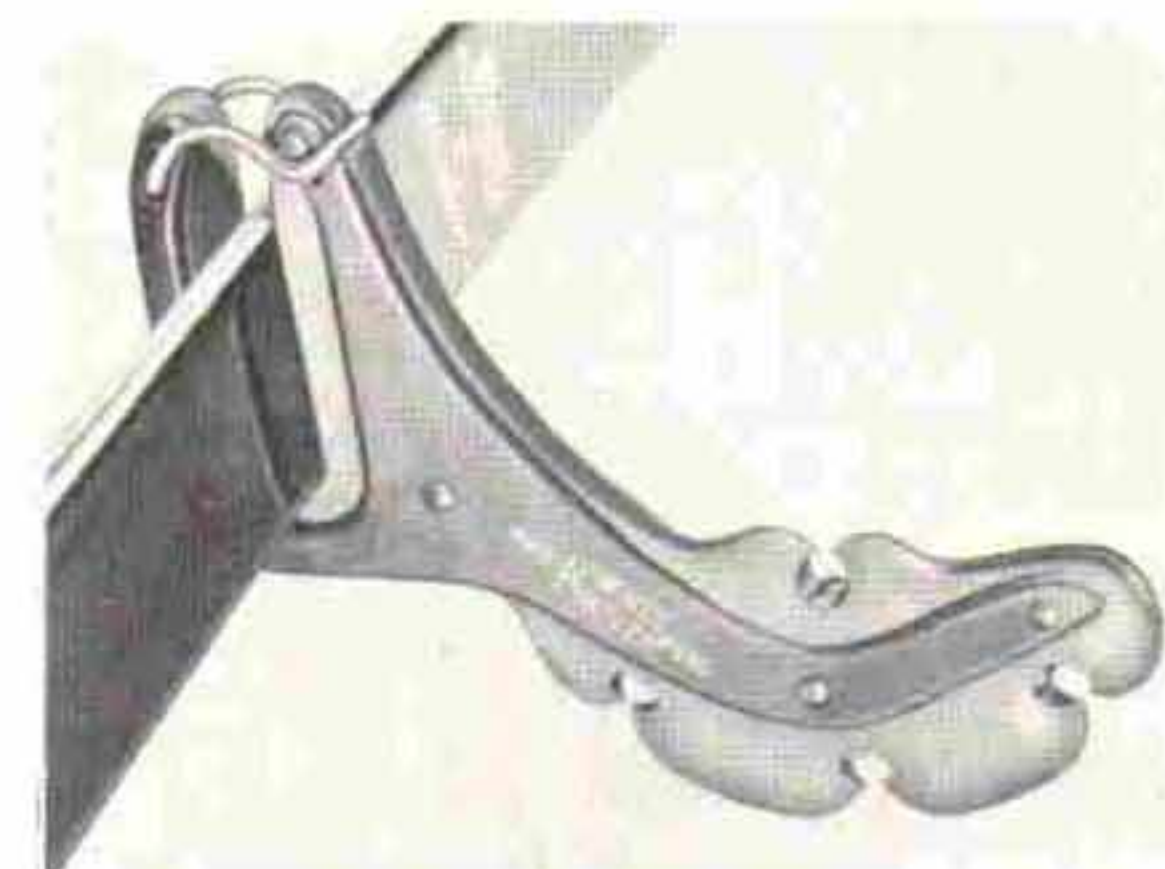
L-810 \$1.00

L-811 "Pre-furred" Sheared Calf 1.25

Single Tab

Same shape as above but single thickness of leather. Large, medium, small. Right or left.

L-812 Cordovan \$.50 L-813 Cowhide \$.20



Kwikew-Kwiver

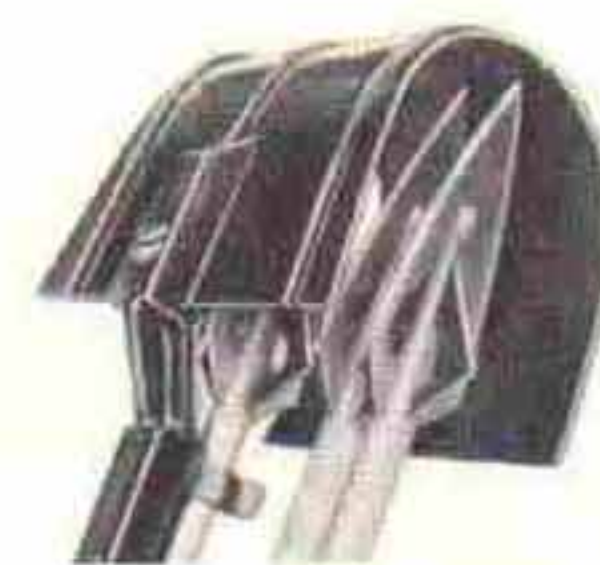
Sturdy bow quiver to hold four hunting arrows. Special clamp permits attaching or removing while bow is strung. Molded Neoprene rubber mounts for shafts and bow limb reinforced with special frame. One size fits all bows.

L-700 \$3.50

Kwikew Shield

Plastic protective shield snaps on one arrow shaft to protect all broadheads.

L-701 \$1.50



Apache Bow Quiver

Made of firm rubber. Slips over bow limb. Slots carry four arrows—any diameter. For both left and right hand shooters. Specify "large" for wide limbed bows, "regular" for smaller bows.

L-750 \$2.95



K-55

Cap

Matches Kamo suits, etc. Shown at left. Zelan water repellent. 6 7/8 to 7 1/2. K-55.....\$1.00



Hat

Has warm cotton flannel lining and lined ear flaps. Zelan water repellent. Sizes 6 7/8 to 7 1/2. K-45.....\$2.50

Bear Kamo Stick

Tan and green shades for bow, hands and face. Contains insect repellent. K-150...\$.50



Kamo Netting *Not illustrated.*

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

Headnet *Not illustrated.*

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

K-35.....\$1.25

Two-piece Suit K-90

Soft, light weight cotton permits noiseless movement in brush. Not water-repellent. Full-cut jacket with two wide pockets; trousers with adjustable waist tabs, large cargo pockets.

K-90—S, M, L.....\$ 9.95

K-90—XL..... 10.95

(Note: Small size is just right for most women).

One-piece Suit K-145

Roomy coveralls fit over other clothes. Zelan water repellent. Button-down front, adjustable belt. Two each breast, hip and side pockets.

K-145 S, M, L.....\$12.95

K-145x XL.....\$13.95

Kamo Equipment

Don't fight nature, join it. You'll have more success in bowhunting when you are invisible to your quarry. Kamo's five basic natural colors blend perfectly with almost any surroundings. Kamo camouflage is the finest you can own.

Order a complete set for your next hunt.

Gloves

Not illustrated.
One size fits all hands.
K-100 . \$1.50 pr.



Bow Cover K-125

Two-piece cover slips over bow limbs. Does not hamper shooting.

K-125....\$1.50

Parka K-75

Cool full-cut 3/4 length coat of cotton marquisette netting. Has full zipper and slits for pocket access. Parka hood with face piece (not shown). Draw string on hood.

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

The Famous "like magic" heat holders that mean GOLD WEATHER COMFORT

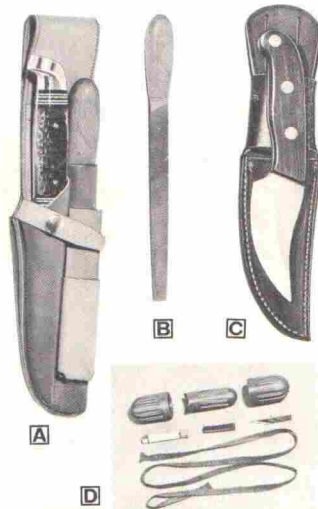


A Hot Seat—Reflects heat indefinitely. Uses no fuel. Fred Bear autographed. K-270 Regular...\$1.98 K-271 Jumbo...\$2.98

B Spectator Hot Seat—A warming, relaxing, single or double seat. Black Forest Naugahyde cover. Leather thong handles. K-280 Without blanket...\$10.95 K-281 Including wool blanket... 18.95

C Hot Sox—Feet stay warm with Hot Sox. Dacron filled. K-286 S,M,L,XL.....\$2.98

D Hot Foot—Shoe and boot sole insert. Keeps feet warm. Trims to fit all sizes. K-285.....\$1.25 pr.



HUNTING ACCESSORIES

A Fred Bear Bowhunter's Kit — Top grain leather sheath contains highest quality hunting knife, plus file and stone, essentials for sharpening broadheads. Knife blade extends full length of staghorn handle. K-250.....\$8.95

B File with Handle —For sharpening broadheads. K-251.....\$1.00

C Olsen Skinning Knife —The finest knife you can buy. Highest quality high carbon steel, heat treated by eye—entirely hand-made, not mass produced. Brass-riveted African cocobola wood handle. Suede-lined leather sheath. K-240.....\$25.00

D Snake Bite Kit —Famous Cutter pocket kit may save your life. Contains 3 suction cups, knife blade, lymph constrictor, antiseptic and instructions. K-155.....\$2.49

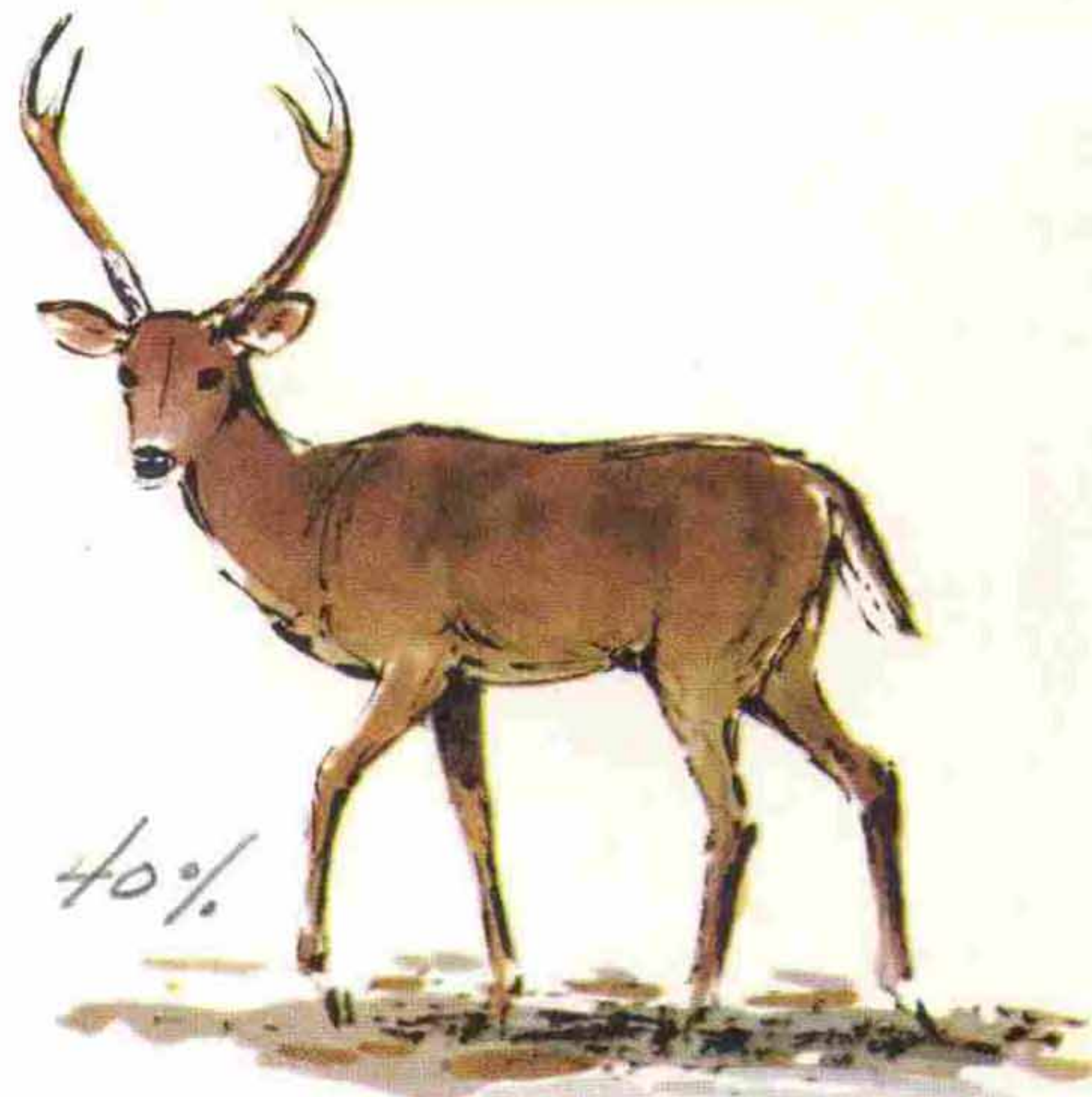
E Hunter's Compass — For bow or wrist. Built to Air Force specifications. Luminous dial. Water resistant. K-160.....\$2.25

F Bowhunting Scent — Gets buck close for easier bowhunting shots. Helps nullify human odor. K-225.....Buck only.....\$1.00 K-226.....Twin Pack?..... 2.00

*One to kill human odor—one to attract game.

FOX BOWS

Your best buy in an all-glass bow



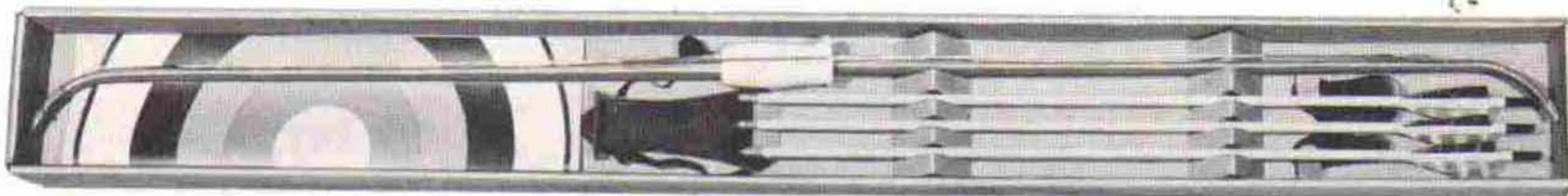
SILVER FOX \$9.50 less 40%

A BLACK FOX . . . \$9.95

From hunting to backyard archery, this double-duty pro delivers dependable service. Its modern recurved limbs mean fast, smooth shooting. Solid Fiberglas construction can take a beating from the roughest use or the worst weather. Soft molded plastic grip lets your hand rest comfortably. No matter what you planned to pay for a solid glass bow, it's really hard to find one at any price that's more rewarding to own. In attractive marsh-grass green and complete with quality bow string. Length, 56". Weights, 40-45-50 and 55 lbs. Shoots right or left hand.

B GREY FOX . . . \$7.95—Here's the fam'liest bow of the FOX line—and a tremendous value for beginning adults and teenagers. Dad, mom, the whole tribe can enjoy shooting this one. Even after long years of hand-me-down use GREY FOX retains its original zip and zing. That's reason enough why this bow is pocketbook perfect as a family investment. And once you experience the pleasure it gives, you too will agree—it's a sweetheart. In rich dark green color, complete with quality bow string. Length, 56". Weights, 25, 30 and 35 lbs. For both right or left hand.

C RED FOX . . . \$5.95—Perky performance for pin money—that's the RED FOX, ideal for young Robin Hoods yearning to get started in archery. It's an easy-on-your-allowance bow—and one the gang will envy, too. RED FOX has the same kind of deep-chested stamina found in the higher-priced glass bows . . . and it's a honey to shoot, as well. What's more, it carries Bear's famous FOX trademark—symbol of the best in solid glass fun bows. In choice of bright green, yellow or red; and complete with quality bow string. Length, 50". Weight, 18 lbs. Fits right or left hand.



RED FOX OUTFIT . . . \$7.95

Complete archery set for the young beginner. Contains Red Fox Bow, string, three arrows, armguard, tab and target face. All in sturdy corrugated case.

Dealer: Standard package, 3 sets. Please order in multiples of three.

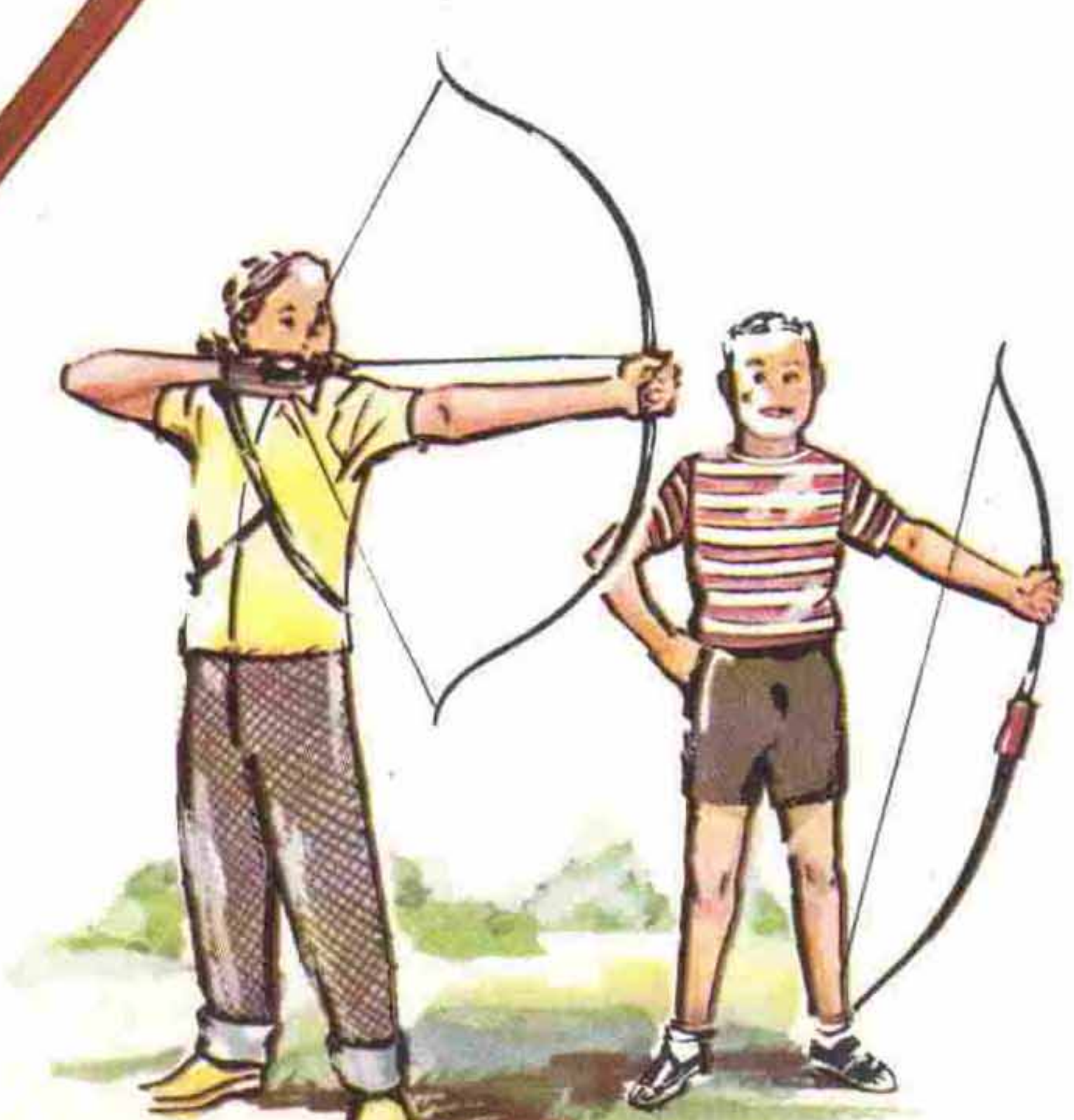
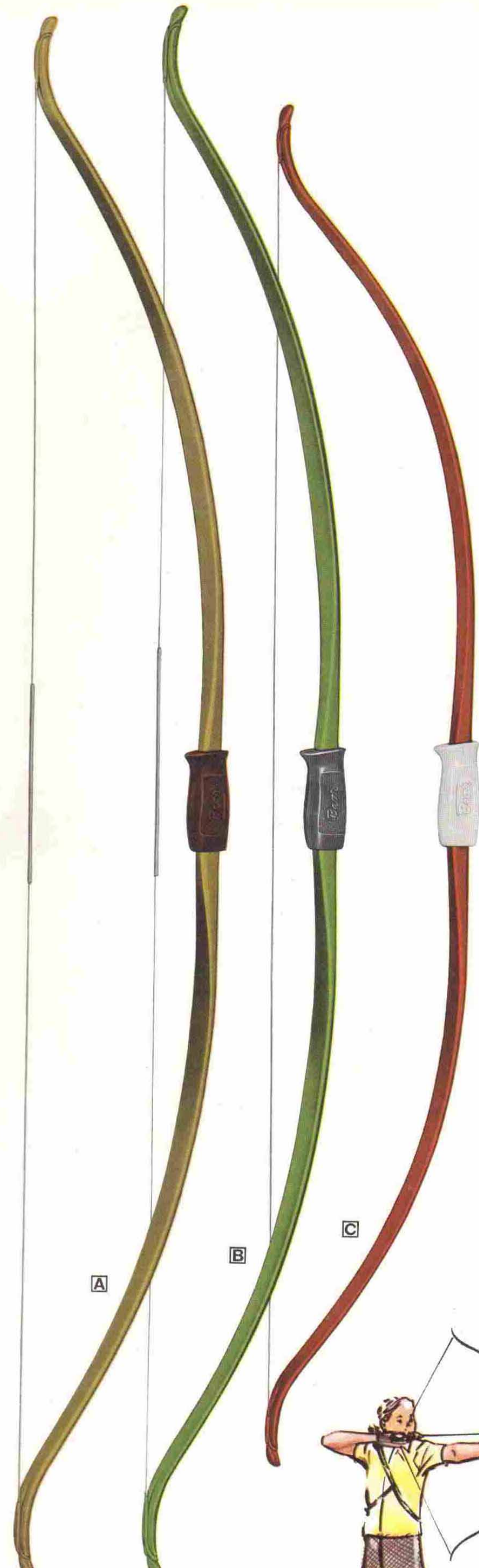


A Fox 102 Arrows—Smartly colored Port Orford Cedar. Choice of 24", 26", and 28" lengths. Grey-barred feathers with colored cock feather. Target or field points. Dealer display carton of 100: 20-24", 30-26" and 50-28".
 102-T Target points \$40.00 hundred
 102-F Field points \$45.00 hundred

B Fox 100 Arrows—Economy grade Port Orford Cedar in choice of 24", 26", and 28" lengths. Shafts lacquered solid color full length. Grey-barred feathers with colored cock feather. Target point only. Dealer display carton of 100: 20-24", 40-26", 40-28".
 100 ~~\$25.00~~ hundred
 30.00

FOX BOW STRINGS

Quality double loop linen bowstrings, served at center and both ends.
 S-106 String for Black Fox Bow \$.75 ea.
 S-105 String for Grey Fox Bow75 ea.
 S-104 String for Red Fox Bow75 ea.



Fox bows are not toy bows. They should be handled with the same care as any other weapon.



FRED BEAR ARCHERY FILMS In color and sound

For archery and bowhunting groups—for everyone who enjoys the outdoors! Average running time is 15 minutes. Also Black and White films for local TV programs. All films for standard 16MM projector. No charge when ordered by or through an Authorized Bear Dealer—otherwise there is a \$5.00 rental fee each. (Not available for home projection.) Make reservations 3 to 4 weeks in advance. Contact your Bear Dealer or write: Grayling Film Service, Grayling, Michigan.

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.

*In two parts — 12½ minutes each, on one reel.

7. **BOWFISHING FUN** — Introduction 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.

FOR YOUR READING ENJOYMENT

- B-1 **Fun with Bow and Arrow** by Fred Bear... \$.25
 B-2 **NFAA Handbook**..... 1.75
 B-3 **NFAA Hunting Manual**..... 1.00
 B-4 **The Basic Technique of Instinctive Field Shooting** Published by NFAA..... .20
 B-6 **NAA Official Rule Book**..... .75
- Hunting with the Bow and Arrow** by Saxton Pope (Order direct from National Field Archery Association, Box 514, Redlands, California)..... \$3.50

- National Archery Magazine s** (Monthly)
 Archery Magazine, Box H, Palm Springs, Calif.
 The National Bowhunter, Milton, Wisconsin
 The Archer's Magazine, P.O. Box 832, Norristown, Pa.
 Bowhunting, Riderwood, Md.

HOW TO ORDER

Tell your Bear Dealer your height, weight, age, right or left hand, and whether you want tackle for hunting, target shooting or both. If no dealer is nearby, write us.

Prices are F.O.B. destination within the U.S.A. and subject to change without notice. Unless satisfactory credit references are furnished, material will

be shipped C.O.D. Minimum order \$5.00. If you send check with order, allow for sales tax where applicable.

Use Bear order blanks when possible.

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

The Bear 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 1½ years after purchase date, the charge will be 50% of the purchase price. From 1½ 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.

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Our catalog cover—

This World's Record Class Alaskan Brown Bear was taken May 10, 1960 with one arrow by Fred Bear on the Alaskan Peninsula, just off Kodiak Island. Fred used a 65 pound Kodiak Bow. His arrow was tipped with the Razorhead hunting point. The mammoth trophy weighed over ½ ton, the hide "squared" at 10 feet.

Animal and archery sketches by Dick Rienstra.



Crusader for modern bowhunting

by Byron W. Dalrymple . . . well-known sportsman and author.

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.

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.

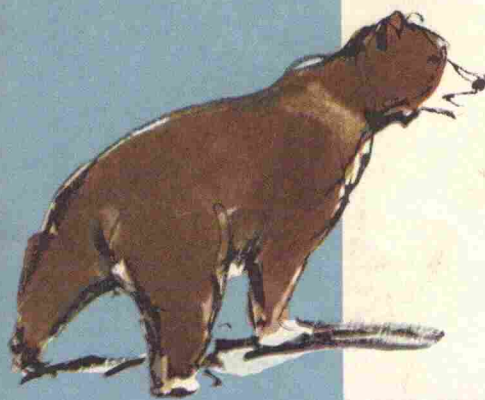
Fred Bear has devoted his life to archery. I have hunted often with him. He unceasingly lives archery. A three-time Michigan archery champion, he has assisted in organizing and promoting the sport nationally in all its phases. His record of more than 60 big game bowhunting trophies speaks for itself.

Archery's popularity is greater than ever

Today's vastly improved equipment is a prime reason for the rebirth of archery—and Bear has long been the leader in modern bow technology and tackle innovations. To us, the making of fine archery tackle is a scientific and creative business—combining precision equipment with artistic craftsmanship.

Grayling, in the heart of Michigan's bowhunting country, is the archery capital of the world. Our people live archery all year. Fred Bear and his associates hunt far and wide to test Bear tackle.

Proof of Bear superiority is found in the record books: More record trophies are taken with Bear Bows than with any other—and more Bear Bows are used in tournament shooting than any other make!



SYMBOL OF THE FINEST

Imbedded in the handle riser of Bear Bows is a coined Bear emblem symbolizing high quality, precision performance, meticulous craftsmanship and lasting beauty . . . an exclusive hallmark of excellence.



Bear ARCHERY COMPANY

Route One, Grayling, Michigan

