



BEAR ARCHERY

COMPANY

GRAYLING MICHIGAN

CATALOG 20





SPECIALIZING EXCLUSIVELY in the manufacture of fine archery equipment, and devoted to promoting the interests of fellow-archers, Bear Archery Company is entering its 20th year in new surroundings.

Our new factory is located on the outskirts of Grayling, Michigan, in the center of a favorite hunting country. Our choice of this location is significant: hunting and field archery have long since become our special interests, and our emphasis on this phase of the sport is well-known. Our customers may be certain that we will keep pace with the rapid and deep-rooted advances being made by the most sportsmanlike of sports.

As always, the kind of equipment we build is determined by our own demands as experienced archers and bow hunters. We make progress through continuous super-critical trial-and-error testing in the field, and through constant appraisal of new modern processes and materials.

Know-how cannot be improvised. The bows, the arrows and the leather goods in this catalog will bring you that intangible extra quality or feel that has made them sought after by the nation's best archers.



BEAR ARCHERY COMPANY • GRAYLING, MICH.

FRED BEAR, President

K. K. KNICKERBOCKER, Vice-President

C. D. PIPER, Secretary and Treasurer

NELS GRUMLEY, Bowyer

Prices are F.O.B. Grayling, Mich., and are subject to change without notice. Unless satisfactory credit references are furnished material is shipped C.O.D. Minimum order \$1.00. Whenever possible please supply bow weight and draw length together with any other information that will help us in selecting proper equipment for you. All articles can be supplied for left-handed shooters. Be sure to specify this.

BEAR COMPOSITE BOW CONSTRUCTION

BEAR composite bow construction is not merely laminated construction, and the engineering problems involved are not new to us. Many years ago we learned that good bow design requires the use of woods or other materials having three distinctly different characteristics: the BACK has an extension or stretching job to do, and the belly or FACE calls for a material high in compression strength. Between the two is the CORE, the center of the bow known as the neutral area, whose chief function is to act as a spacer.

BEAR composite construction permits the use of different materials combined so as to release the desired characteristic of each and put it to much more effective use than has been possible up to now. Thus engineering skill and know-how work together to produce beautiful, fast-shooting, durable bows. Recent developments in the field of high-strength glue bonds allow us to present these bows and the advantages they incorporate. They are released after exhaustive test, and like all our products are guaranteed both by our reputation as fine craftsmen and by our money-back policy.

Cover Photo: Fred Bear and the 1500-lb. moose bagged with one arrow in northwestern Ontario during 1945 season.



BEAR COMPOSITE BOWS



Bows are finished with a tough flexible varnish, hand rubbed to a dull luster. Strings are double loop and of the finest quality. An arrow rest is built into the bow.

If you shoot left-handed be sure to specify this on your order. In ordering a bow it is necessary that we know the draw length and weight desired. If you are not an experienced archer we will be glad to select the proper equipment. In order to do this properly we should know your height, weight and age, and whether you want the bow for hunting or for target shooting.



DEERSLAYER

For the hunter. Short, wide and fast. Hickory-and-Fortisan back, Yew center and Osage face. Anti-Snag nocks. For those who like a fully re-curved bow. Five foot two inches long—35 to 75 pounds. **OYHF-D**.....\$60.00

Same as above with Hickory-and-Fortisan back but with Lemonwood instead of Yew and Osage. A very attractive and durable bow having excellent cast. 35 to 75 pounds. **LLHF-D**.....\$45.00



BUSH BOW

For the hunter also. Semi re-curved ends, anti-snag nocks. Hickory-and-Fortisan back, Yew center and Osage face. Five foot two inches long. 35 to 75 pounds. **OYHF-B**.....\$50.00

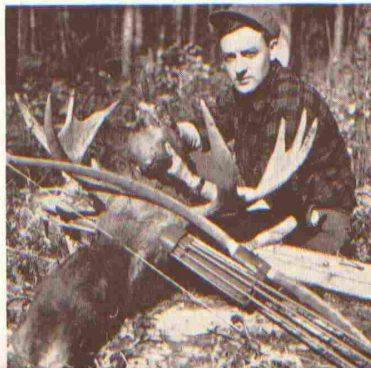
Same as above with Hickory-and-Fortisan back but with lemonwood center and facing. 35 to 75 pounds. **LLHF-B**.....\$35.00



HUNTER

For the "One Bow Man." A combination hunting, field and practice bow. Five foot six inches long. Fully re-curved. Smooth and hard-hitting. Hickory-and-Fortisan back, Yew center and Osage face. 35 to 75 pounds..... **OYHF-H**.....\$55.00

Same as above with Hickory-and-Fortisan back, Lemonwood center and face. 35 to 75 pounds..... **LLHF-H**.....\$40.00





BEAR BOWS FOR EVERY PURPOSE



FIELD



A five-foot-six-inch straight bow for the "One Bow Man." Excellent cast, for hunting and general use. Hickory-and-Fortisan back, Yew center, Osage face. 35 to 75 pounds.

OHYF-F \$45.00

Same as above but with lemonwood in place of the Yew and Osage.

LLHF-F \$30.00



ROVER



A five-foot-two-inch bow for ladies and juniors for hunting, field and practice. Made of layers of Lemonwood with Hickory-and-Fibre backing. 30 to 50 pounds.

LLHI-2 \$22.50

Same as above but wider and longer. For men for hunting. Five foot four inches. 35 to 70 pounds.

LLHI-4 \$27.50

Same construction as above but longer and not so wide. For target and practice. 35 to 55 pounds.

LLHI-6 \$25.00



RANGER



Fibre-backed one piece bow of select Lemonwood. Five foot two inches long. For ladies and juniors for hunting and practice. 20 to 45 pounds.

LI-2 \$10.00 9.95

Five foot six inch Lemonwood, for men for hunting and practice. Weights from 35 to 55 pounds.

LI-6 \$13.00 11.95

For those who want a low-priced hunting bow that will give good service. Lemonwood, five foot four inches long. Wide and flat. 35 to 65 pounds.

LI-4 \$16.00 12.95

A rugged bow for the beginner, school or range use. Five foot two inches long. Wide and flat. 20 to 50 pounds.

H-2 \$7.50 7.50

THE BEAR TAKE-DOWN FEATURE



PATENT
APPLIED
FOR



A proven method of making your bow more convenient to carry. Absolute insurance against bow breakage due to string failure. Carefully designed to give the utmost in strength and still not be bulky in the hand. As an added feature on any of our bows listed in this catalog, add the letter T to the code letters of the bow you select.

\$10.00 extra

Not available separately and cannot be installed on finished bows.

Case for Take-down bow. TD \$3.50



ARROWS



For those who like long low fletching and shafts tapering to slightly smaller nocks. Port Orford Cedar, closely matched for weight and spine. Correctly balanced with spring steel broadhead. Bear Speed Nocks. Stiff full spiral feathers 5 1/2 inches long. 5/16", 11/32", 3/8" sizes.

- HSC-H \$15.00 doz.
- HCS-F Same as above but with matched field Points \$12.00 doz.
- HCS-B Same but with matched Blunt Points \$12.00 doz.
- HCS-S A set. Six broadheads & six Field Points \$13.50 doz.



A matched Port Orford Cedar arrow of parallel thickness. Bear Speed Nocks. Full spiral feathers 4 1/2 inches long. Correctly balanced with spring steel broadhead. 5/16", 11/32", 3/8" sizes.

- HC-H \$12.00 doz.
- HC-F Same as above but with matched Field Points \$9.00 doz.
- HC-B same but with matched Blunt Points \$9.00 doz.
- HC-S A set. Six broadheads & six Field Points \$10.50 doz.



TOURNAMENT TARGET ARROW

5/16 Port Orford Cedar, tapered to 9/32 nock. Matched closely for weight and spine. A very accurate arrow. Nicely crested and varnished.

TTA \$8.50 doz.



A general purpose arrow for beginners and rough use. Point is fitted **over** the shaft to make the strongest assembly. Port Orford Cedar. Available in Target or Blunt points and either 5/16—11/32 or 3/8 sizes. Specify.

- MAA \$6.50 doz.
- MAAF With Field Points \$7.00 doz.

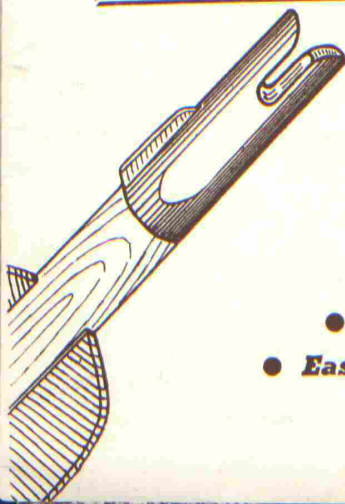
BEAR ALUMINUM ARROWS are made from EASTON'S 24STRX tubing. This is the finest aluminum arrow obtainable. Tell us the bow weight and draw length and we will select the proper tubes from our stock of ten sizes. Advise whether you want target or field points.

Aluminum hunting arrow with your choice of heads.

Fish Arrow. Birch shaft 11/32" or 3/8" diameter. Long feathers and barbed broadhead.

- AIA \$24.00 doz.
- AHA \$30.00 doz.
- FA \$2.00 each

Whenever possible, specify bow weight and draw length. Add a dollar if special crestring is requested. Hunting arrows can be supplied with a dull olive drab finish up to the crest at \$1.00 per dozen extra. For three or four blade heads add \$1.00 doz. For all white fletching—add \$1.00 per dozen extra.



BEAR SPEED NOCK

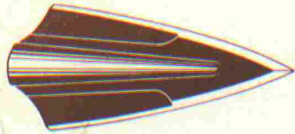
- **Faster Nocking**
- **Longer String Life**
- **Molded From Tenite**
- **Better Bonding To Shaft**
- **Easier Withdrawal from Quiver**

	RED	YELLOW	BLACK
	BLUE	GREEN	BLACK
1/4"	9/32"	5/16"	11/32"
45c	\$3.00	\$22.50	
dozen	hundred	thousand	



BROADHEADS

Note New Prices
on broadheads:
1 - \$3.45 4 - \$4.45
2 - 3.60 5 - 4-60
3 - 4.75 6 3.75
Bod-kin 4.50



No. 1X 5/16" hole, 1" wide,
100 grains\$3.25 doz.
No. 2 11/32" hole, 1 1/16" wide,
130 grains\$3.50 doz.
No. 3X 3/8" hole, 1" wide,
150 grains\$3.75 doz.



No. 4X Like No. 1 except it has
four blades\$4.25 doz.
No. 5X Like No. 2 except it has
four blades\$4.50 doz.
No. 6X Like No. 3 except it has
four blades\$4.75 doz.



The three blade BOD-KIN point.....\$3.95 doz.

Keep your broadheads sharp. It is possible to obtain enough penetration with dull heads, but they merely push arteries aside rather than cut them.

A COMPLETE LINE OF ARROW POINTS FOR THE FIELD AND STUMP SHOOTER



NON-SKID FIELD POINT

CATALOG NUMBER	DIA-METER	HOLE SIZE	WEIGHT
5/16 x 75F	5/16	9/32	75
5/16 x 100F	"	"	100
11/32 x 75F	11/32	5/16	75
11/32 x 100F	"	"	100
11/32 x 125F	"	"	125
3/8 x 100F	3/8	11/32	100
3/8 x 125F	"	"	125
3/8 x 150F	"	"	150
13/32 x 125F	13/32	3/8	125
13/32 x 150F	"	"	150
13/32 x 175F	"	"	175

80c DOZEN
\$5.50 HUNDRED



BLUNT

CATALOG NUMBER	DIA-METER	HOLE SIZE	WEIGHT
5/16 x 75B	5/16	9/32	75
5/16 x 100B	"	"	100
11/32 x 75B	11/32	5/16	75
11/32 x 100B	"	"	100
11/32 x 125B	"	"	125
3/8 x 100B	3/8	11/32	100
3/8 x 125B	"	"	125
3/8 x 150B	"	"	150
13/32 x 125B	13/32	3/8	125
13/32 x 150B	"	"	150
13/32 x 175B	"	"	175

60c DOZEN
\$4.00 HUNDRED



TARGET

CATALOG NUMBER	DIA-METER	HOLE SIZE	WEIGHT
5/16 x 75T	5/16	9/32	75
11/32 x 50T	11/32	5/16	50
11/32 x 75T	"	"	75
11/32 x 100T	"	"	100
11/32 x 125T	"	"	125
3/8 x 60T	3/8	11/32	60
3/8 x 100T	"	"	100
3/8 x 125T	"	"	125
3/8 x 150T	"	"	150
13/32 x 100T	13/32	3/8	100
13/32 x 125T	"	"	125
13/32 x 150T	"	"	150
13/32 x 175T	"	"	175

60c DOZEN
\$4.00 HUNDRED

TP-STANDARD 30 GRAIN 5/16 TARGET POINT — 30c DOZEN — \$2.00 HUNDRED

We recommend the NON-SKID point for general field use — blunts for small game.

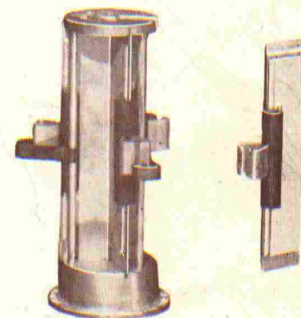
We suggest that you order points with a hole diameter the same size as the shaft. An arrow so made is as strong as a footed shaft shouldered for the head.

If you are a hunter, we highly recommend our non-skid field point for practice. Select a weight to match your broadheads, you will appreciate their non-skid qualities.

FLETCHING JIG

Fletches three feathers at one time. Takes any size shaft, either straight or tapered. Will handle feathers up to five inches long. Specify whether for right or left hand feathers.
Extra set of three clips

FG \$4.00
FGC \$2.00

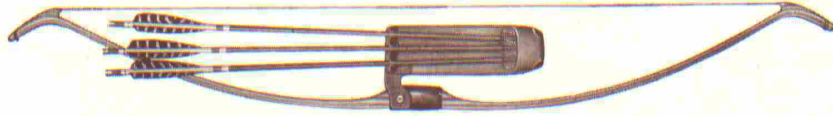




LEATHER FOR THE ARCHER



THE BEAR BOW QUIVER



Three years of testing under all kinds of conditions have resulted in this outstanding bow quiver. It is not a gadget in any sense of the word, but a very definite aid to the hunter who likes stillhunting and who knows the difficulty of going through the woods quietly with the conventional belt or back quivers.

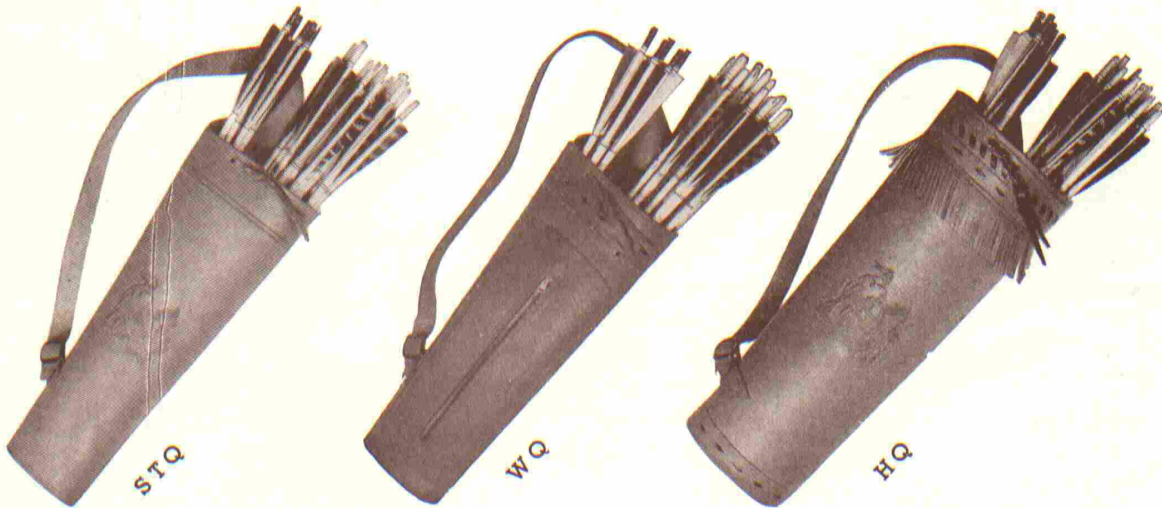
Our tests have proven that one can shoot just as accurately with it on the bow as without it. Arrow heads fit into sponge rubber. Shaft is held by a rubber holder. Will take any style head, single, three and four blade, field, target and blunt points. Leather covered. Weight—6 ounces.

The bow quiver attaches to the bow by means of one screw in a threaded brass bushing permanently installed in the bow. It does not weaken or otherwise harm the bow, and can be removed or attached quickly. **BBQ**.....\$7.50

Complete installation instructions accompany each Bow Quiver. If you prefer, we will do this work for a charge of \$1.50 plus postage.

If you wish to use this Bow Quiver on more than one bow, order extra sets of the bushings and screws. **BQB**.....35c per set.
Replacement rubbers for either end. **BQR**.....50c each

Available in
Left Hand Also



STEVENSON HUNTING OR FIELD QUIVER

Designed by Chester Stevenson, famous bow hunter from Eugene, Oregon. Length 20½ inches. Pear shaped bottom 2" x 5". Top 3½" x 6½". Form fitting shoulder strap for comfort and leather divider strap to keep arrows separated. Heavy double thickness puncture-proof bottom. Holds about 18 arrows. Stocked in TAN CHROME ELK leather. Also available, at same price, in standard colors or two-tone combinations.....**STQ** — Price.....\$8.50

With hand laced top cuff like the **HQ**.....\$1.50 extra. With fringed laced top cuff like the **HQ**.....\$1.50 extra

A slightly smaller model made from tan pigskin grain "Bear-hyde" material with chrome elk leather bottom, cuff and strap. **BSTQ**.....\$4.75

WESTERN QUIVER

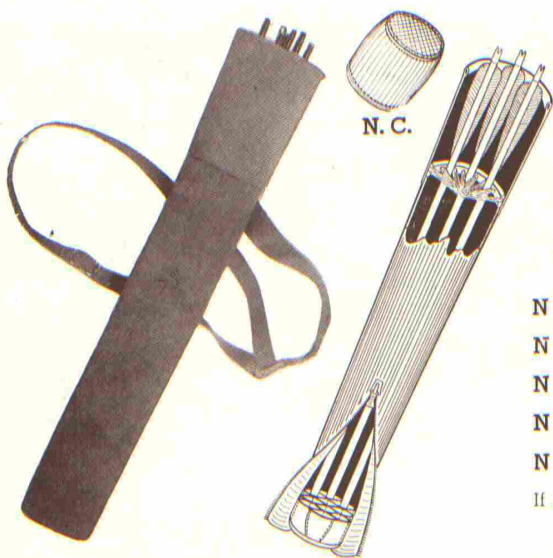
Same general design as the S. T. Q. model but larger and having a roomy pocket for carrying accessories. Also has a decorated top cuff. Heavy double thickness puncture-proof bottom. Length 20½ inches. Bottom 2½" x 6½". Top 3½" x 6½". Will accommodate about 2 dozen arrows.

Stocked in a two-tone combination. Buff body with Tan cuff and pocket. Available, at the same price, in standard colors or any two-tone combination. **WQ**—Price.....\$11.50. With hand-laced top cuff like the **HQ**.....\$1.50 extra

HUDSON QUIVER

An extremely large shoulder quiver for those who like to carry about 3 dozen arrows. Length 22 inches. Bottom 4" x 6½". Top 4" x 8". Form fitting shoulder strap and **DOUBLE DIVIDER THONG**. Hand-laced top cuff with fringe. Heavy double thickness puncture-proof bottom.

Stocked in **BLACK CHROME ELK** leather with buff trim. Also available, at the same price, in standard colors or any two-tone combination. **HQ**—Price.....\$13.50

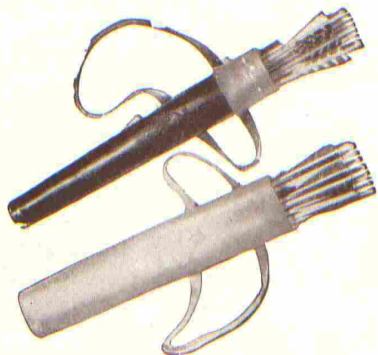


THE POPULAR NORTHWOODS QUIVER
 "INDIVIDUAL POCKETS FOR THE BROADHEADS"

Quiver is made of dull finish leather in a short length for 25 and 26 inch arrows and long length for 27 and 28 inch arrows. Comes with "Pack Harness" style straps unless a belt for waist suspension is requested. Can be had with bristles studded inside to prevent arrow rattle and also with individual pockets for the broadheads. Holds nine arrows.

- NQ —Plain Quiver without bristles or pockets \$ 9.50
- NQP —With pockets but without bristles 12.00
- NQB —With Bristles but without pockets 12.00
- NQBP —With Bristles and Pockets 14.50
- NC —Cloth cover held on by elastic band 1.00

If pockets are wanted for Bod-Kin points please specify. Also specify short or long length quiver.



MOHICAN QUIVER

A simple but very popular hunting or field quiver.

Length 21". Top 3". Bottom 2½". Strap hook-up allows for either shoulder or waist carrying. Holds about eight hunting arrows.

- MQC As illustrated (Upper)—Chrome Elk Leather.....\$5.25
- MQ Without Cuff (Lower)—Chrome Elk Leather..... 4.75
- BMQC—"Bearhyde" Imitation Leather—With Cuff..... 2.25
- BMQ—"Bearhyde" Imitation Leather—Without Cuff..... 1.75
- LMQ—Same design as the MQ. but larger
Holds a dozen arrows easily 5.75

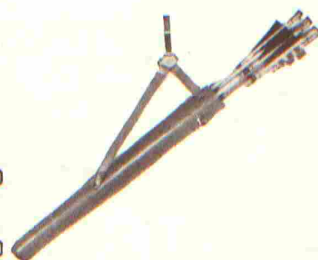
CHAMPION QUIVER

Men's target quiver. Length 18". Top 2¼" bottom 1½". Equipped with belt clip.

CQ Saddle Leather \$2.60

FOR LADIES

LPQ — With belt \$3.50



ROVER QUIVER

Length 20". Top 2½", bottom 1¾". Chrome elk leather with leather bottom, loop and belt. Also in "Bearhyde."

- RQ—Chrome Elk, plain.....\$2.85
- BRQ—"Bearhyde," plain.....\$1.50
- RQC—Same, with cuff..... 3.25
- BBQC—Same, with cuff..... 1.90

SCHOLAR QUIVER

SQ—Same as RQ, but smaller: 19"x2"x1¾". "Bearhyde".....\$1.15
 "BEARHYDE" is imitation leather, backed with felt.

ARM GUARDS

KOOL ARM GUARD

The most popular arm guard in use today. A spring steel stay is sewn in between the face and lining. Elastic straps with quick action hooks hold it on the arm.

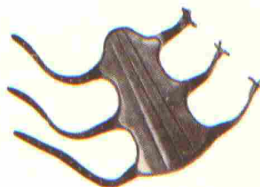
- KAC—Cordovan Leather \$1.75
- KA-2—Calfskin Leather ... 1.50



HUNTER ARM GUARD

Designed for rugged hunting and field use. Has steel stay sewn between the face and lining. Available with either straps and buckles or with elastic straps with quick action hooks. Cordovan leather.

- HACS (Straps) \$2.25
- HACE (Elastic) 2.25



JUNIOR ARM GUARD

Made from saddle leather. Held on the arm by an elastic lace and a single hook.

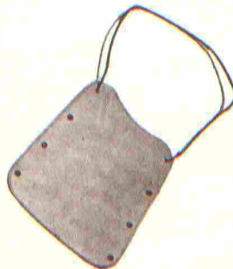
- JA 55c



LACE AND HOOK ARM GUARDS

The old reliable. Elastic cord laced over boot hooks. Made from strap leather.

- SA—Ladies and Junior size
Plain, not lined \$.85
- SLA—Same, felt-lined 1.30
- LA—Men's size, plain 1.25
- LLA—Same, felt-lined 1.45





THE FAMOUS "BEAR" SHOOTING GLOVES



"EXPERT GLOVE"

The most widely used archer's glove on the market. Back and straps are made of soft flexible horsehide of a special texture so that the glove will stretch to fit the hand. This allows for proper fitting of all hands from one to three sizes.

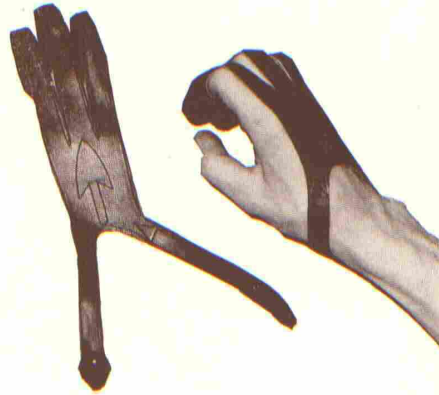
SMALL

For Ladies and Juniors

MEDIUM and LARGE

For Men

EG—Cowhide tips only \$1.50



"PERFECT"

SHOOTING GLOVE

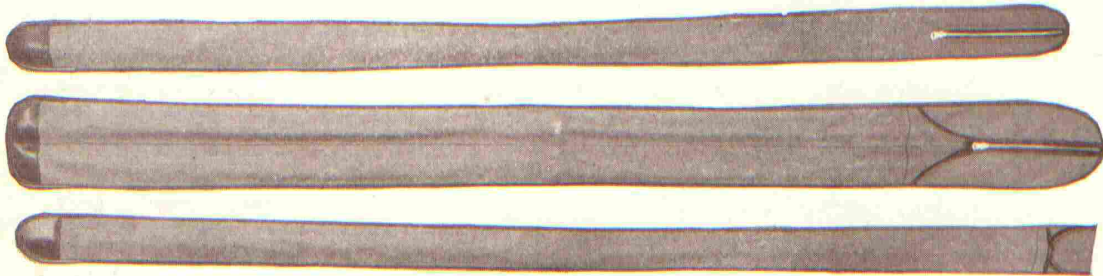
Patent No. D 107294

Preferred by the Tournament Shooters. Back and strap is made of calfskin. Formed finger tips of cordovan or cowhide—stocked in the following sizes:

Ladies and Juniors
Small—Medium Small
Medium Large—Large
Men
Small—Medium Small
Medium Large—Large
Extra Large

PSG—1 Cordovan Tips \$1.65
PSG—2 Cowhide Tips 1.50

BOW CASES—SINGLE AND TWIN—ZIPPER OR FLAP OPENINGS



BOW CASES

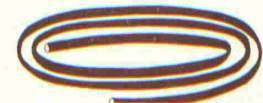
Made from heavy waterproof canvas. Tipped with leather. Double sewn and bound all around. Stocked in the following lengths:
5 ft.—5 ft. 2 in.—5 ft. 4 in.
5 ft. 6 in.—5 ft. 8 in.—5 ft. 10 in.
6 ft.—6 ft. 2 in.

SBCF Single Case with flap and tie string \$2.50

SBCZ Single Case with zipper fastener 2.85

TBCZ Twin Case with zipper fastener 3.90

Case for take-down bow. State overall bow length when bow is assembled. TD \$3.50



BOW SOCK

A tubular woven dull green cloth material very desirable as camouflage for hunting to hide the bright finish and to protect the bow. Waterproof. Will fit neatly on any width or length of bow.

\$1.00

SHOOTING TABS



MARSHALL TAB

Designed by Jule Marshall for a better loose and greater shooting comfort. Cordovan front, calfskin back. Cemented and sewn AT THE BACK ONLY. Has a hinged tab to prevent finger blister.

LARGE - MEDIUM
SMALL

MT .60



WESTERN TAB

Extra heavy Cordovan leather only. Large and small

WT .45



REGULAR TAB

LARGE and SMALL

CT Cordovan .35

T-2 Cowhide .20



HIP POCKET QUIVER

For carrying arrows in the HIP POCKET. Saddle leather back, chrome elk pocket. HPQ \$1.50

LARGE POUCH

An excellent means of carrying those small items needed on hunting or outing trips that otherwise bulge the pockets. Size 2 1/2 x 6 x 7 inches. Has fringed flap opening held closed by a leather strap and buckle. Belt loops are riveted to the back. Stocked in Tan Chrome Elk Leather and available in any color or two-tone combination.

1-7x9 } 1-7x20"
1-7x12 } LP With Belt \$6.75



SMALL POUCH

Made especially for ladies. Fits nicely on the belt of the ladies' quivers. Serves as a change purse for inside the large pouch.

SP \$1.75





TARGETS AND TARGET FACES



These are machine-made straw targets tightly wound. They will hold arrows from any weight bow. Prices are F. O. B. Manilla, Iowa.

ST-48 48-inch diameter	\$10.00	Wood Target Stand. For any size target.
ST-36 36-inch diameter	7.00	TS
ST-24 24-inch diameter	4.00	16 inch straw target with 5 color paper face attached. Packaged in lots of four.
(Above prices are without face)		ST-16
		each \$2.50

CLOTH AND PAPER TARGET FACES WITHOUT SKIRT

These are flat without skirt, to be sewn or pinned on the target.

PAPER FACES

Heavy Water-repellent Paper. Four Colors

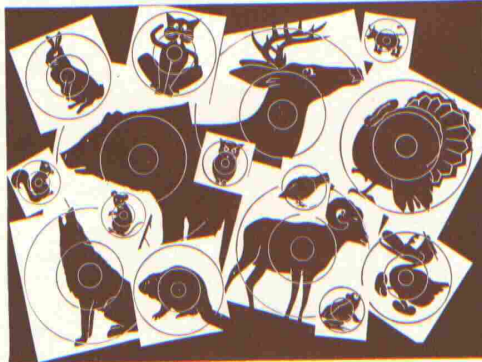
P48 Paper face 48-inch	\$.60
P36 Paper face 36-inch45
P24 Paper face 24-inch25
P16 Paper face 16-inch15

CANVAS FACES

F48 Canvas face 48-inch, 4 colors	\$2.25
F36 Canvas face 36-inch, 4 colors	1.65
F24 Canvas face 24-inch, 4 colors85
Paper target faces printed in one color: Black bullseye with hair line scoring rings.	
O-16 16-inch diameter	doz. \$1.00
O-24 24-inch diameter	doz. 1.10

FIELD TARGET FACES

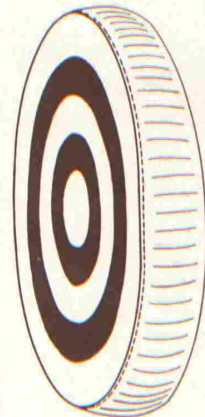
Standard Field or Roving Faces approved by the National Field Archery Association for their field shooting. Printed with animal silhouettes and hair line scoring rings. Available in sets only, in heavy water-repellant paper. Each set contains the following: Four 24-inch faces—Six 18-inch—Eight 12-inch—Twelve 6-inch. Enough for a fourteen target course and many extra of the smaller ones that shoot out first. Order two sets for a 28-target course. Fasten them on the targets with pins made from coat hangers. **FF.....\$3.50 Set**



Target pins for attaching plain target faces to targets or butts

CANVAS & PAPER TARGET FACES WITH DRAWSTRING SKIRT

These faces have a cloth skirt sewn to the outside, with draw-string hemmed in the edge. They are slipped over the target like a tire cover.



CANVAS

F48S —48" Size ..	\$3.25
F36S —36" Size ..	2.70
F24S —24" Size ..	1.60

PAPER

P48S —48" Size ..	\$2.00
P36S —36" Size ..	1.50
P24S —24" Size ..	1.10

TP

each **.10**

BEAR ARCHERY COMPANY GRAYLING, MICHIGAN

We have a number of 16mm (silent) Archery films available on a rental basis. Write us.





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