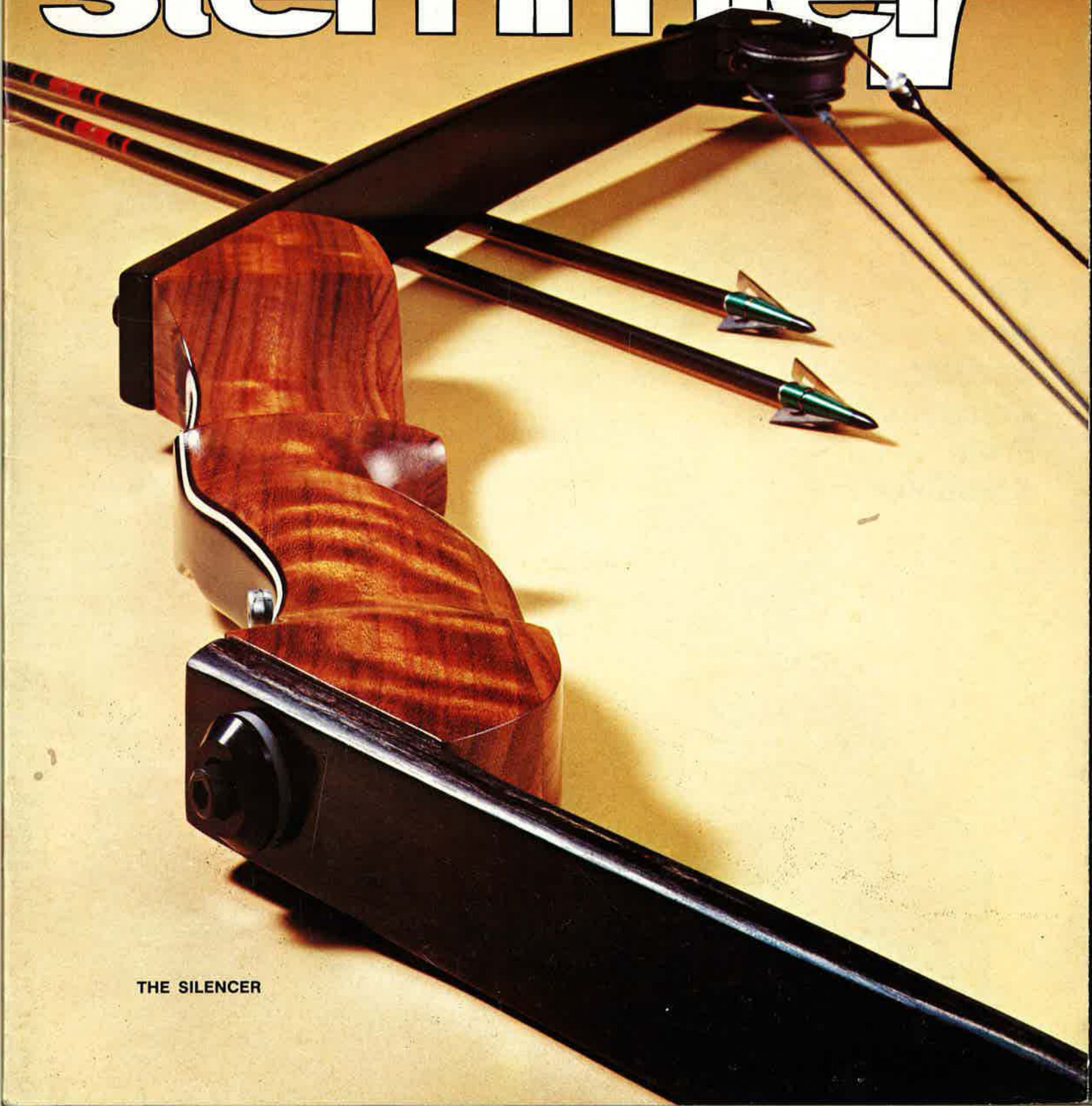
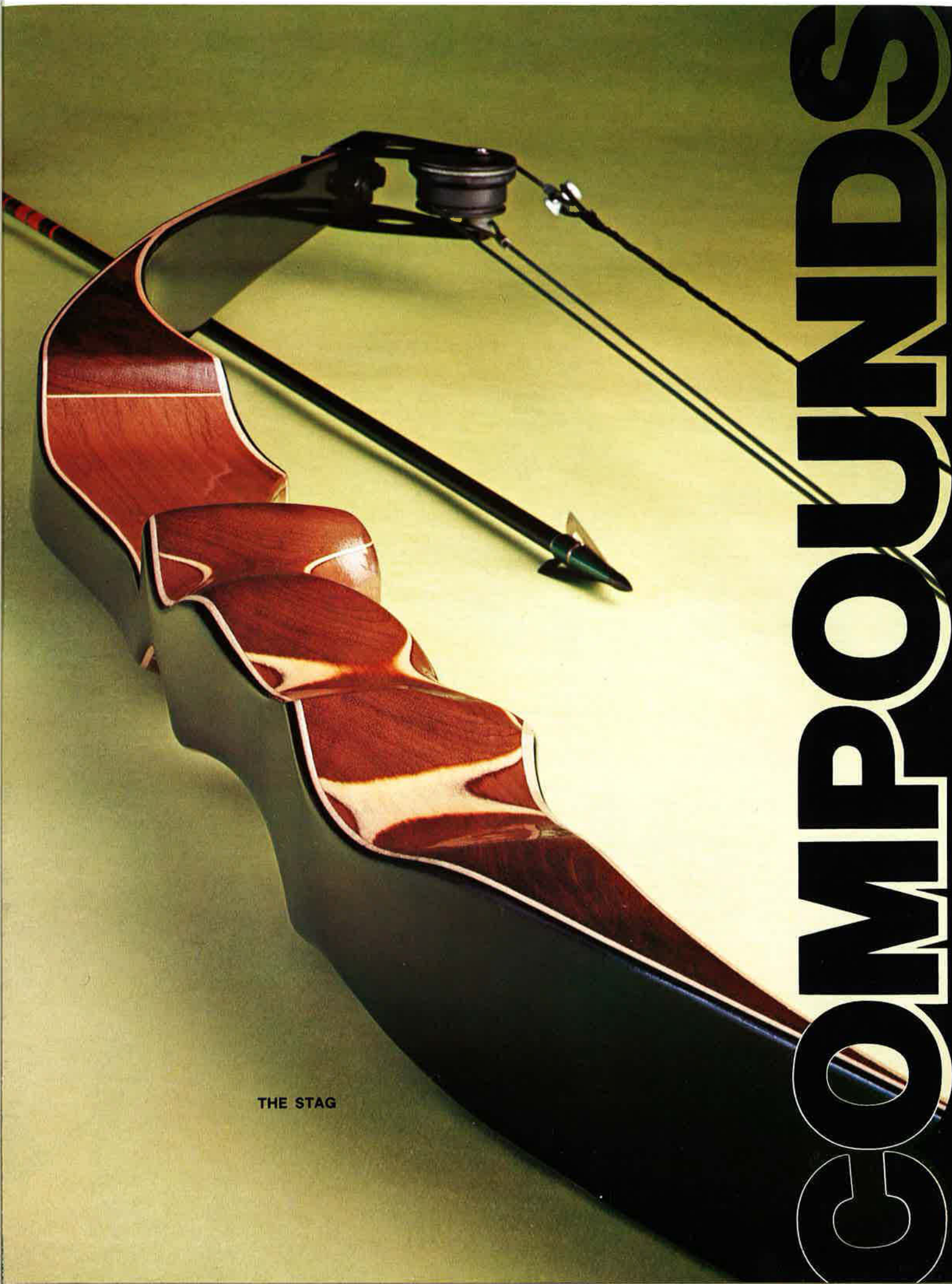


# '77 stemmleer



THE SILENCER



THE STAG

# COMPOUNDS

## Stemmler Combines the Unique Design Features of the Compound with the Traditional Bow Styling, Handcrafted by Master Bowyers.

**Bow or Machine?** After much study of the compound bow in its many variations, we concluded that what was wanted was a bow, not a machine . . . that performed efficiently, quietly and powerfully . . . Further, we wanted to build a bow that looked like a bow, with the graceful lines that characterize the bowyers art.

**Laboratory or Workshop?** We have been hearing a great deal about new techniques in Archery circles lately . . . electronic timers, plastic molding processes, electrostatic finishing, computer cutters and so on . . . terms that seem to have more to do with an instrumentation lab, than a bowyers workshop. Fact is, we believe that the design of limbs and their relation to the bows' performance, including the hardware and the riser, remains a thing of feel, balance and individual selection. All the testing wizardry in the world is no substitute for the archer's taking the bow in hand, to get the feel of the shot, and respond to the bowmaker's skill.

**Archery or Engineering?** We asked ourselves: How many of our customers are interested in a bow's static hysteresis? Will they study a force draw curve and determine the stored energy/peak draw force ratio before

making their decision? Are they more interested in engineering or the sport of Archery? Our answers to these queries have contributed to the development of the two compound bows here presented . . .

**Why Two Wheelers?** We designed two wheelers because they are the essence of simplicity. Simplicity in their design minimizes maintenance, and the use of only two wheels cuts down on frictional loss. They require no fussing or tuning to get ready for the hunt or the target. There is simply less hardware to go awry. What mechanical elements there are have been designed with three basic ideas in mind:

**Safety, Efficiency and Soundless Performance.** The special design of the eccentric wheel assembly used in both bows gives them an extremely smooth draw, that has to be tried to be believed. "Smoothest draw in the East", said our salesman in New England, a dedicated archer. There is no jolt as you pass peak draw. There is some give at full draw. After all bows are designed for human beings not electronic testing machines. Draw lengths are approximations, not exact measurements. The nylon coated cables cannot cause resonance or amplify noise through the bow.

### the SILENCER Model No. 2421

A take-down two wheel compound with a riser designed for a lifetime of use. Limbs are full-tapered using select maple cores. Glass reinforced at both the tips, where the steel brackets are mounted, and at the riser mounting to prevent creeping. Line-up pins, plus the bolting system assure positive limb alignment. Glass reinforcement on back of riser at pivot point creates extra strength for handle section. Barrel system for string to cable attachment; string cannot jump the cable terminal. Tapped for stabilizer and bow fishing reel. A quiet bow, carefully tillered to minimize shock on release.

**Specifications:**

- Size: 44 3/4" axle to axle
- Brace Height: 10 1/2"
- Sight Window: 5 3/4" center shot
- Weight (bare bow): 4#
- Non-adjustable
- Factory Tuned
- Available: 45/50#, 50/55#, 55/60#
- Draw Lengths: 29" and 31"
- Let-Off: 40% to 50%
- Replacement Limbs Available
- Left-hand model available.



### the STAG Model No. 2424

A one-piece two wheel compound utilizing the same eccentric wheel elements as on the costlier Silencer. Compound performance with the look and feel of a handsome recurve bow. Full continuous black glass backing for added strength. Riser laminated for extra strength. Imported woods used. Full tapered, the Stag is economically priced. Designed with safety, performance and reliability in mind. A reliable bow built to withstand field conditions. Barrel system for string to cable attachment, string cannot jump the cable terminal. Comes tapped for stabilizer, bowfishing reel. Flat surface on riser for easy sight mounting.

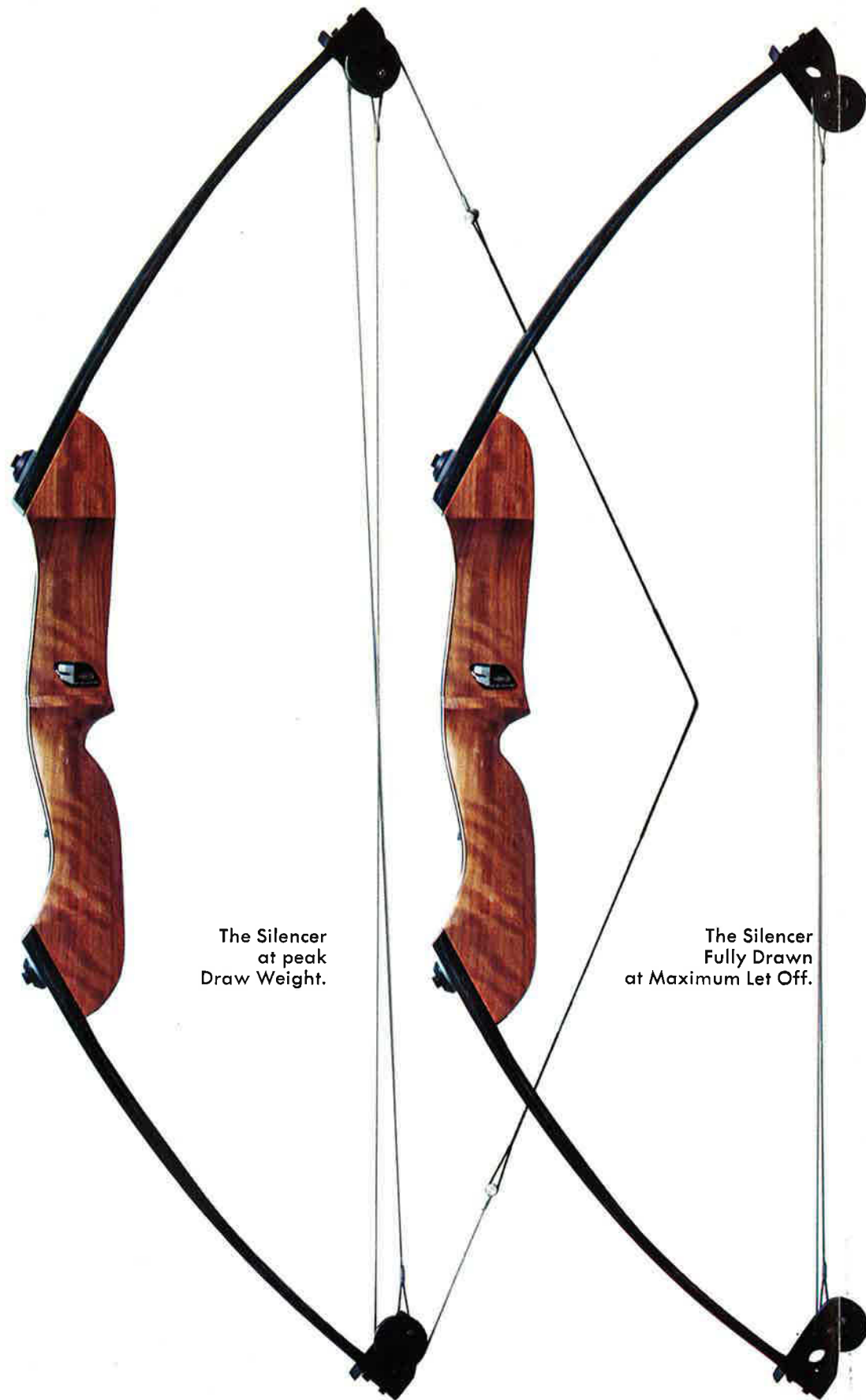
**Specifications:**

- Size: 41 1/2" axle to axle
- Brace Height: 10 1/4"
- Sight Window: 6 3/4" Center Shot
- Weight: 3#
- Non-adjustable
- Available: 45/50#, 50/55#
- Draw Lengths: 29" and 31"
- Let-Off: 40% to 50%
- Left-hand model available.





The Silencer Undrawn



The Silencer at peak Draw Weight.

The Silencer Fully Drawn at Maximum Let Off.

## Two New Exciting Compound Bows From Stemmler

### ECCENTRIC WHEEL ASSEMBLY

The materials for this assembly were chosen for their strength, light-weight, durability, weather resistance, ability to minimize friction, and to eliminate noise. The wheels are of Delrin which will not shrink or swell in varying weather conditions. Nylon washers and spacers minimize friction and dampen sound; stainless steel axle; wide step-up wheel for maximum fletch pass . . . nylon coated cable for quiet shooting . . . steel wrap-around brackets for strength and safety.

### THE BARREL

Some compound bow shooters have come to know the experience of the bowstring jumping a cable terminal at just the wrong time. With our barrel design a groove keeps the cable centered and a double loop of the bowstring over the barrel makes it impossible for the string to jump the cable.

### GLASS REINFORCEMENT

Glass reinforcement is used on both ends of the SILENCER limbs for added strength in the area of limb attachment to the handle; and the bracket for the eccentric wheel assembly. The handle also has glass reinforcement on the back for added strength to the pivot point.

### TAKE-DOWN LIMB ATTACHMENT

The bolt and anchor system with its unique line-up pins provides positive limb attachment.

### THE RISER

The handsome, contoured handle section of both compound bows are made of rare, select, imported hardwoods reinforced with fiberglass. Both compound bow risers feature extra long sight windows designed to accommodate the new, popular hunting bow sights and arrow rests. A wide arrow shelf is another feature. The risers are constructed from imported selected hardwoods . . . Bubinga, Bengé, Imbuya, Mansonia, Paldao, Shedua, Zebra.

Licensed under Allen Patent 3,486,495



## Hunting, Field and Target Bows

### Stalker Model No. 2440

Once in a lifetime, the perfect hunting bow comes along. The STALKER, the ultimate companion for the professional archer who puts his skill on the line. In field, or forest, the odds are with the hunter who carries this superb bow.

Strength, stability and effortless draw all combine to add pleasure and satisfaction for the bow hunter who is tired of second best. No compromise on quality or materials results in one of the best hunting bows ever manufactured.

Design features include a full working recurve, laminated fiberglass over selected maple, pistol grip handle with fitted thumb rest, added laminations at the tips for extra strength and the assurance that there's over 60 years of experience that stands behind the STALKER.

Draw weight ..... 45-50-55 lbs.  
 Draw limit ..... 30 inches  
 Bow length ..... AMO 54  
 Left-hand model available.

### Jaguar Model No. 2450

When the experienced hunter takes to the field or forest, he depends on two things, his skill and his bow. He can't afford to have either let him down. The JAGUAR is one of the most dependable hunting bows on the market, and considering its medium price, is perfect for the bowman who doesn't want to compromise quality.

Its lightweight adds to its versatility but doesn't affect the strength of its recurved limb design. Superior stock and laminated fiberglass present an appearance of hand rubbed beauty. The serious bow hunter can take pride in the JAGUAR, secure in the knowledge that it will complement his skill.

Draw weight ..... 45-50-55 lbs.  
 Draw length ..... 29 inches  
 Bow length ..... AMO 60  
 Left-hand model available.

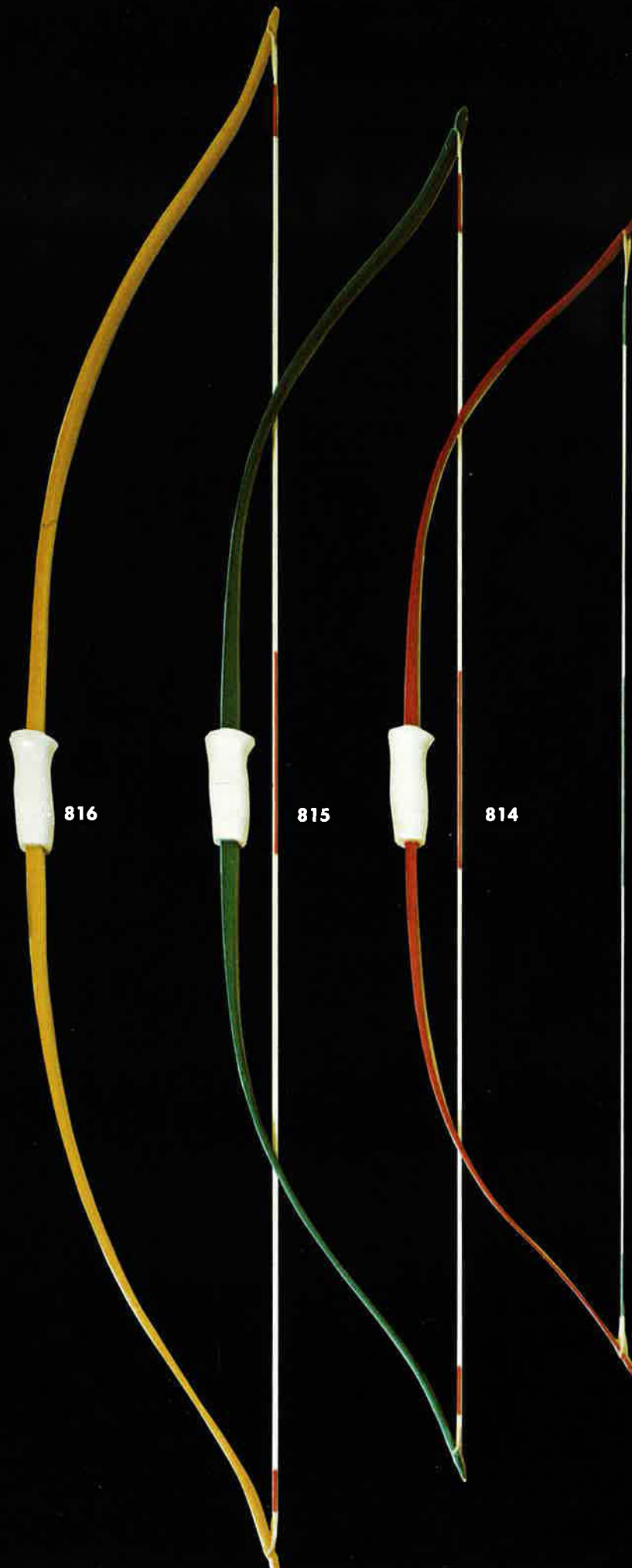
### Squire Model No. 2470

Like the West Wind, the SQUIRE is designed to carry your arrow to the target with ease and grace. If you've never felt the thrill of the sport of archery, but want to get started in the right direction, this is the perfect bow for you. Even though we've designed it as a beginner's bow, we haven't skimped on quality or professional features.

With a bow like this, it won't take you long to gain proficiency, and when you do, you'll appreciate the center pistol grip, powerful cast and a durability that will give you years of enjoyment on the range.

Draw weight ..... 20-40 lbs.  
 Draw length ..... 28 inches  
 Bow length ..... AMO 60  
 Left-hand model available.





## Solid Fiberglass Bows

Years of experience have resulted in our production of the finest glass bows on today's market. Recurved bows are hand-crafted from pre-stressed and hand laid fiberglass strands. Our process ensures maximum arrow cast as well as bows that are practically unbreakable. These beautifully finished bows have dual arrow rests for right and left hand shooters. Molded plastic handle and braided dacron bowstring.

Number	Length	Draw Weight #
814	AMO 40	15
815	AMO 46	15 to 25
816	AMO 52	25 to 35

### As above with Custom Bow String

822	AMO 52	20 to 35
823	AMO 58	25 to 40

## Bow Strings and Displays



### SINGLE LOOP BOWSTRINGS

For all bow lengths. Single loop and tie end. Tie end is attached to a bow with a Timber Hitch. Blister Packed.

**No. 20** Extra strong, cable laid hemp, single loop. For bows up to 35 lbs.

**No. 401** Braided Dacron. Center served. For bows up to 35 lbs.

**No. 21** Single loop Dacron, nylon center served. For bows up to 40 lbs.

**No. 22** Single loop Deluxe Dacron, center served. For bows up to 65 lbs.

### DOUBLE LOOP BOWSTRINGS

**No. 402 BRAIDED DACRON BOWSTRINGS.** Center served. Specify bowstring length. For bows up to 35 lbs. Handy reusable vial pack. AMO lengths: 36, 42, 45, 48, 50, 52, 54, 56.

**No. 22T FULLY SERVED CUSTOM DACRON BOWSTRINGS.** Ply-wax finish for durability. Specify AMO bowstring length and bow draw weight. In handy reusable vial pack. For any weight bow. AMO lengths: 42 to 66.

**No. 22TC COMPOUND BOWSTRINGS.** Monofilament serving. In lengths 35, 37, 38, 39, 40, 42.

**No. 72D DACRON BOWSTRING THREAD.** The proper material for fine, handmade strings. 4 oz. tube.

**No. 23 BOWSTRING DISPLAY.** Thirty-six double loop Dacron Bowstrings. Professional grade quality. In popular AMO lengths for assorted draw weight bows. Each string is reusable via pack. 9 popular AMO lengths: 48 to 64.

**No. 400 BOWSTRING DISPLAY.** Thirty-two double-looped braided Dacron Bowstrings for bows up to 35 lbs. draw weight. 8 popular AMO lengths for 42 Juvenile and Adult Bows. Each bowstring in plastic vial.

**No. 73 BOWYER'S BOWSTRING WAX.** Special formula. Large cake.

## STEMMLER ARROWS.

As the sport of archery develops more sophisticated bows, the demand for arrow materials, styles and types becomes more varied. In order to serve these demands, we have one of the broadest arrow selections in style, price and versatility available anywhere. Ordering arrows calls for care. Here are some important things to keep in mind. The length of an arrow

is measured from the bottom of the nock slot, to the back of the head. When ordering arrows complete, we need to know the arrow length, and the draw weight of the bow to be used. All of our arrows conform to AMO arrow standards. Proper arrow selection is extremely important for consistent performance.

# SWAP POINT SYSTEM

Every archer soon recognizes the need for three arrow types when in the field or on the range; HUNT, FIELD and TARGET. The SWAP-POINT system is designed to meet this need head on, creating greater versatility and economy. No longer does the archer have to be restricted to the permanently bound head. No special tools are required, the threading is standardized.

### THE ELEMENTS:

**No. 8920 INTERNAL ADAPTER.** 8914  
Designed to fit (internal diameter) fiberglass and aluminum shafts. When ordering be sure to specify shaft size, or the sizes of your present stock.

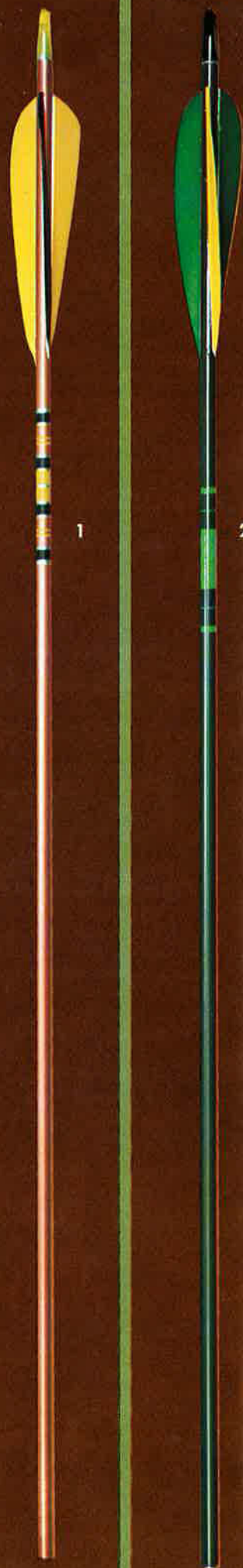
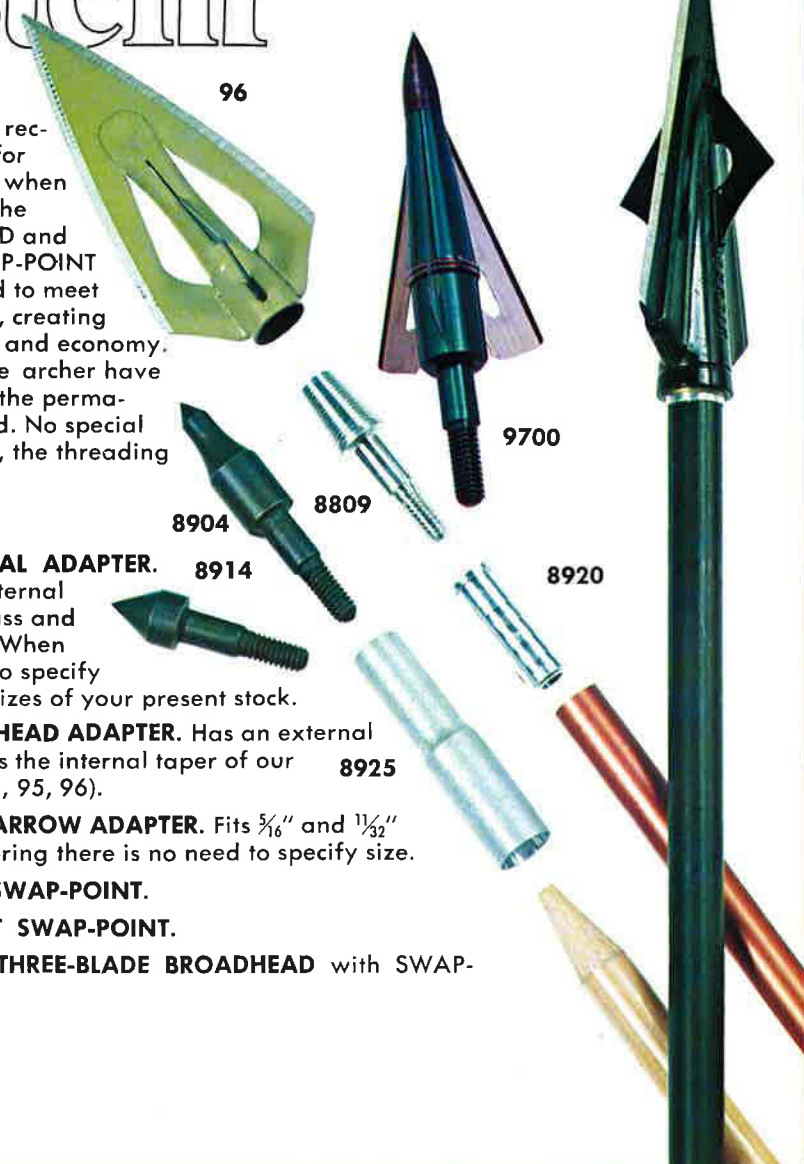
**No. 8809 BROADHEAD ADAPTER.** Has an external taper that matches the internal taper of our 8925 hunting heads (92, 95, 96).

**No. 8925 WOOD ARROW ADAPTER.** Fits  $\frac{5}{16}$ " and  $\frac{11}{32}$ " shafts. When ordering there is no need to specify size.

**No. 8904 FIELD SWAP-POINT.**

**No. 8914 TARGET SWAP-POINT.**

**No. 9700 WASP THREE-BLADE BROADHEAD** with SWAP-POINT adaptor.



### 1. STEMMLER 'AUTUMN ORANGE' ALUMINUM ARROWS

New AUTUMN ORANGE, non-glare, anodized shaft in sizes for the lightest recurve and all compounds. Stemmler Swap-Point System offers an interchangeability of arrow points to meet the needs of both TARGET ARCHERS and BOW HUNTERS. This EASTON XX75 shaft provides the ultimate in precision and quality. Premium turkey feather fletching, and Plastic Vanes available in full length and specified draw length. Bow draw weights 30/35, 35/40, 40/45, and 50/55.

**NOTE:** Add suffix 'P' to style numbers for Plastic Vanes.

**No. 9010** 1 Dozen Pack. For those who do custom work, these arrows are packed full length with (No. 8920) internal adapters in a separate packet for shop installation. Specify bow draw weight.

**No. 9020** 1 Dozen Pack. Fitted with internal adapter. (No. 8914) Swap-Point Target Points installed. Specify arrow length and bow draw weight.

### 2. STEMMLER EASTON ALUMINUM ARROWS

No other material lends itself to closer tolerances, and better matching between spine and weight than aluminum. Experienced tournament archers and hunters count on the Easton Swift and Game-Getter shafts for these demanding qualities. A new archer delights in the difference in performance when he first steps up to aluminum. Fletched with premium turkey feathers. All of our aluminum arrows accept our Swap-Point System. **NOTE:** Add suffix 'P' to style number for Plastic Vanes.

**TARGET ARROWS.** A good arrow to select for excellent economy, high quality and that competitive edge. Available in full length 26", 28" and 31" draw lengths. Bow draw weights 25/30, 30/35, 35/40 and 40/45.  
**No. 9220** 1 Dozen Pack. Fitted with Swap-Point target points. Specify arrow length and bow draw weight.

### STEMMLER GAME-GETTER ALUMINUM HUNTING AND FIELD ARROWS

The popular Easton Game-Getter Shafts Anodized Green for both field use and bow



hunting. Available in full length; 29" and 31" draw lengths. Bow draw weights 40/45, 45/50 and 50/55. Also in Plastic Fletch. **NOTE:** Add Suffix 'P' to style numbers for Plastic Fletch.

**No. 9200** 1 Dozen Pack. For those who do custom work, these arrows are packed full length with (No. 8920) internal adapters in a separate packet for shop installation. Specify bow draw weight.

**No. 9216** As above, 1 Dozen pack cut to length, No. 8920 installed.

**No. 9215** As above, 1/2 Dozen pack.

**No. 9250** 1 Dozen Pack. Fitted with Super Hilbre hunting points. Specify arrow length and bow draw weight.

**No. 9255** As above 1/2 dozen pack.

**No. 9260** 1 Dozen Pack. Fitted with Razor-head hunting points. Specify arrow length and bow draw weight.

**No. 9265** As above 1/2 Dozen Pack.

**No. 9270** 1 Dozen Pack. Fitted with WASP Three Blade Heads. Specify arrow length and bow draw weight.

**No. 9275** As Above, 1/2 dozen pack.

### 3. STEMMLER YELLOW FIBERGLASS ARROWS

Fiberglass arrows have no match for toughness. They will not warp, and for strength in the field or in schools and camps they are tough to beat. The yellow shafts are the finest fiberglass shafts on the market. We heartily recommend them for schools, camps and hunters. All of these arrows accept our Swap-Point System.

**TARGET ARROWS.** Durability and consistency combine to make this arrow a top performer for the accomplished archer and an economical arrow for the demands of school and camp use. Available in full length 29" and 31" draw lengths and 25/30, 30/35, 35/40 and 40/45 draw weights.

**No. 8010** 1 Dozen Pack. For those who do custom work, these arrows are packed full-length with (No. 8920) internal adapters in a separate pack for shop installation. Specify bow draw weight.

**No. 8016** As Above, 1 dozen pack cut to length, No. 8920 installed.

**No. 8015** As Above, 1/2 dozen pack.

**No. 8020** 1 Dozen Pack. Fitted with (No. 8914) target points.

**No. 8025** As Above in 1/2 dozen pack

#### 4. STEMMLER GREEN FIBERGLASS ARROWS

A fine economy arrow constructed with the same fiberglass as top-flight shafts, perfect for the archer and bow hunter who wants performance with economy.

**NOTE:** Add suffix 'P' to style number for Plastic Vanes.

**HUNTING AND FIELD ARROWS.** The dual purpose flexibility and olive drab color make this arrow a favorite of bow hunters. Available in full length, 29" and 31" draw lengths. Bow draw weights 40/45, 45/50 and 50/55.

**No. 8210** 1 Dozen Pack. For those who do custom work, these arrows are packed full length with (No. 8920) internal adapters in a separate packet for shop installation. Specify bow draw weight.

**No. 8216** As Above, 1 dozen pack cut to length, No. 8920 installed.

**No. 8215** As Above, 1/2 dozen pack.

**No. 8220** 1 Dozen Pack. For those who do custom work, these arrows are packed full length with (No. 8920) internal adapters in a separate packet for shop installation. Specify bow draw weight.

**No. 8250** 1 Dozen Pack. Fitted with Super hilbre hunting points. Specify arrow length and bow draw weight.

**No. 8255** As above 1/2 Dozen Pack.

**No. 8260** 1 Dozen Pack. Fitted with razor-head hunting points. Specify arrow length and bow draw weight.

**No. 8265** As above 1/2 Dozen Pack.

**No. 8270** 1 Dozen Pack fitted with WASP 3 blade hunting heads.

**No. 8275** As Above, 1/2 dozen pack.



#### STEMMLER DELUXE MATCHED CEDAR ARROWS

The finest grade Port Orford cedar arrows, matched to close 5 pound tolerances. Turkey feather fletching at proper length for target, field, or hunting arrows. Target arrows suitable for school or campus competition and hunting arrow for rugged adult use.

**5 MATCHED TARGET ARROWS.** Selected and polished cedar shafts with a metal pile head make this arrow perfect for use with high quality equipment. Supplied in 24", 26", 28", and 30" lengths. Stocked in 26" and 28".

**No. 5020** 1 Dozen Pack. Specify bow draw weight 20/30, 30/35, 35/40, 40/45 or 45/50.

**No. 5025** Pack of 6. Same as No. 5020 but in standard pack of 6.

**MATCHED FIELD ARROWS.** Our top quality cedar field arrow closely matched to bow draw weight and fletched to the identical specs of hunting arrows. A good pre-hunting practice arrow. Fitted with 125 grain heads. Top quality 5" helical fletching for excellent flight characteristics. Available in lengths 29" and 31". Bow draw weights 40/45, 45/50, 50/55 and 55/60.

**No. 7020** 1 Dozen Pack. Specify bow draw length and draw weights.

**No. 7025** 1/2 dozen pack. Same as No. 7020 but packed 1/2 dozen.

**No. 7035** 6 dozen pack, assortment of spines and draw length in gross display.

**6 MATCHED HUNTING ARROWS.** Matched cedar shafts selected for rugged hunting use. Premium turkey feather 5" fletching with long low vanes to give maximum accuracy without wind planning. These arrows are for serious bowhunters. Available in lengths 29" and 31". Bow draw weights 40/45, 45/50, 50/55, and 55/60. Specify both bow draw length and draw weight.

**No. 1500** 1 Dozen Pack. Full length shafts without points. Specify bow draw weight. (You cut to length and attach points.)

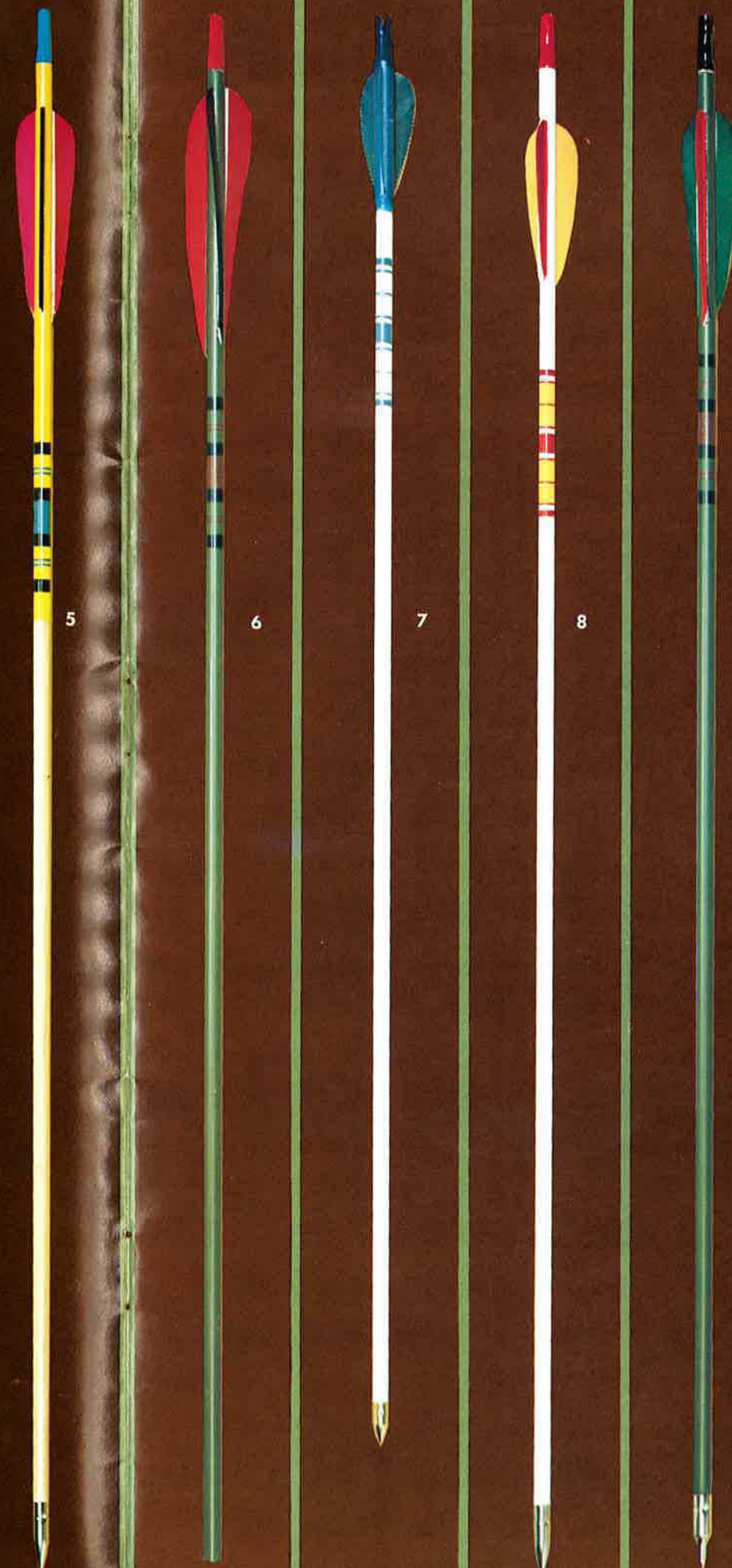
**No. 1530** 1 Dozen Pack. Three blade heads attached. Specify bow draw weight length.

**No. 1550** 1 Dozen Pack. Super hilbre 4-blade heads attached. Specify arrow length and bow draw weight.

**No. 1555** Same as No. 1550 but packed 1/2 Dozen.

**No. 1560** 1 Dozen Pack. Razor heads attached. Specify arrow length and bow draw weight.

**No. 1565** As Above, 1/2 dozen pack.



#### GROSS DISPLAY PACKED ARROWS.

Arrows attractively displayed for self-service selection. Fully lacquered shafts; crested, in popular lengths.

**7 PRACTICE ARROWS.** Youngster's practice arrows fitted with metal heads and fine-line crests. Lengths: 24", 26", 28". (Standard pack is 1/3 of each length.) May be had in any one length specified.

**No. 2210 PRACTICE ARROWS.** 1 Gross Pack.

**No. 2220 PRACTICE ARROWS.** 1 Dozen Pack.

**8 TARGET ARROWS.** Select Port Orford cedar arrows recommended for schools, camps and ranges. Colorful lacquer shafts with precision fine-line crestring. Turkey feather fletching and fitted with long bullet jacket heads. Lengths: 24", 26", 28". Standard pack is one-half 26" and 28".

**No. 3010 TARGET ARROWS.** 1 Gross Pack.

**No. 3020 TARGET ARROWS.** 1 Dozen Pack.

**9 FIELD ARROWS.** Select grade Port Orford cedar arrows with non-skid field points. Assorted color shafts with full length lacquer and fine-line crestring. Appropriate turkey feather fletching length to assure excellent flight. Standard length 29".

**No. 4010 FIELD ARROWS.** 1 Gross Pack. Spined for lightweight bows, 5/16" shafts.

**No. 4100 FIELD ARROWS.** 1 Gross Pack. Spined to bows up to 50 pound bows, 11/32" shafts.

**No. 4115 FIELD ARROWS.** 1/2 Gross Pack. Same as No. 4100, but in standard pack of 1/2 gross.



**FLU FLU ARROWS.** A fine roving arrow for confined areas and as a hunting arrow for tree-perched animals. Spiral fletching acts as an air brake. After initial flight, the arrow slows quickly and dips sharply allowing its easy recovery.

**No. 7500 FLU FLU ARROW.** 3 Dozen Pack. 5/16" diameter. 30/40 Bow draw weight.

**No. 7510 FLU FLU ARROW.** 3 Dozen Pack. 11/32" diameter. 40/50 Bow draw weight.



### HEAVY LEATHERETTE QUIVERS

These quivers simulate in color and embossing the appearance of genuine leather.

**No. 31 BELT QUIVER.** This round 16" long belt quiver has earned great popularity with the beginning archer. Holds a dozen arrows easily. Belt loop for attaching.

**No. 32 SHOULDER QUIVER.** A moderately priced shoulder quiver measuring 2-1/2" round, and 18" long with leather bottom.

**No. 35 JUNIOR HUNTING QUIVER.** A popular over-the-shoulder quiver with extra large capacity. Contrasting leatherette cuff and heavy leather bottom.



### TARGET AND FIELD QUIVERS

**No. 33 SIDE SLUNG QUIVER.** Top grain leather quiver with comfortable side sling harness.

**No. 37 QUIVER.** New style belt quiver for field and target archers. Top grain leather with side score card pocket and arrow divider strap. Will hold twelve field arrows easily. Adjustable harness attaches to belt for proper positioning.

**No. 37P QUIVER.** As above except with full zipper accessory pocket.

**No. 44 HOLSTER STYLE QUIVER.** Large accessory pocket, score card holder, pencil slot, holds 6-8 arrows, divider loop.



### GENUINE LEATHER HUNTING QUIVERS

**No. 34 HUNTING QUIVER.** Top grain leather hunting quiver with arrow divider strap. Contour leather shoulder strap and buckle for easy shoulder carry. 20" long.

**No. 36 DELUXE HUNTING QUIVER.** 7" top, 18" long. Leather pocket 3-1/2" x 8-1/2" with zipper. Shoulder harness. All leather.

**No. 38 HUNTING QUIVER.** All leather quiver with contrasting leather cuff. Shoulder harness and buckle strap for comfortable shoulder carry. Leather bottom and large capacity for hunting arrows.



**No. 588 SHIRT AND BLOUSE PROTECTOR.** Mesh material for comfort. Specify large or small.

**No. 29 FINGER TAB.** Tough smooth leather. Small or large.

**No. 29M FINGER TAB.** Top grain leather in popular Marshall tab design. Specify small, medium or large.



### ARMGUARDS FOR TARGET & HUNTING

**No. 25N ARMGUARD.** Top grain leather with steel reinforcing stay. Elastic cord attachment.

**No. 26N ARMGUARD.** Intermediate and adult vinyl armguard, reinforced steel.

**No. 27 ARMGUARD.** Top grain skeleton-type. Spring steel center stay, maximum wrist protection. Leather lining.

**No. 28A ARMGUARD.** A 7" hunting and target armguard of top grain leather. Fully lined with a reinforcing steel stay. Sturdy leather straps.

**No. 28L ARMGUARD.** Extra long armguard for maximum protection. Top grain leather with steel stay and adjustable straps.

**No. 2810 VENTILATED ARMGUARD** of Skeleton Design for cool comfort with maximum protection.



### SHOOTING GLOVES

**No. 30 SHOOTING GLOVE.** A well designed shooting glove, soft vinyl back, single seam finger tips, adjustable wrist strap. Specify small, medium, large, or X-large.

**No. 30S DELUXE SHOOTING GLOVE.** Single seam top grain leather. Wide elastic form-fitting back and adjustable wrist strap. Specify small, medium, large, or X-large.



## Stemmler Archery Sets . . . Fun for the Beginner and Intermediate Archer

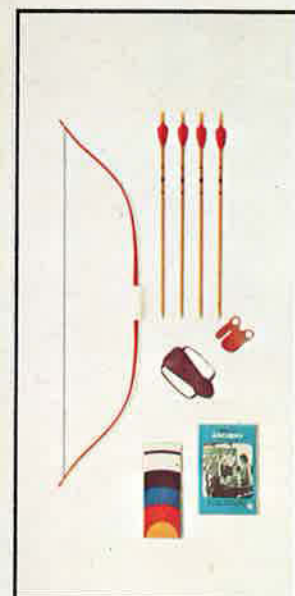
Pick an "All-In-One" Archery Package, and the backyard fun begins. The beginner will find a complete package that includes a recurved fiberglass bow, arrows, fingertab, armguard and paper target, plus Stemmler's ABC's of Archery.

**No. 454 RECURVED FIBERGLASS BOW 42"** includes four 21" practice arrows with point tip, armguard, fingertab, target face and instructions. Draw weight: 15 lbs.

**No. 456 RECURVED FIBERGLASS BOW 54"** Fun for the whole family, including Dad. This larger bow is matched with four 26" cedar arrows. Also included are target face, armguard, fingertab, instructions and a braided Dacron bowstring. Draw weight: 25, 30 and 35 lbs.

**No. 457 RECURVED FIBERGLASS BOW 54"** Bow features a full sight window and custom Dacron bowstring. It is perfect for hours of friendly backyard competition. Included are four 26" cedar arrows, target face, armguard, belt quiver, fingertab and instructions. Draw weight: 25, 30 and 35 lbs.

**No. 458** Sure-shot archery can be achieved with this 60" recurved fiberglass bow. Includes four 28" target arrows, armguard, target face, fingertab, belt quiver, instructions and a custom Dacron bowstring. Specify draw weight: 30, 35 and 40 lbs.



### No. 4500 ARCHERY DISPLAY RACK

Attractive floor display . . . features complete archery set. Compact! Free standing, wire fixture makes excellent self-sell unit, weighs only 11 pounds, flat black finish. Assembles easily, quickly! No tools required! An instant archery department that takes less than 4-1/2 square feet. Holds 30 sets of any mix. We recommend twelve #454, six #456, six #457 and six #458.

### No. 4510 ARCHERY DISPLAY RACK

As above, but holds 18 sets of any mix.





## Stemmler Sets . . . for the Advanced Archer

Assemblage for the more serious archer might include a full working limb composite bow with camouflaged backing, four matched hunting arrows, a Hush Bow Quiver. Here is instant archery by Stemmler, providing enough variation of packaging to please the beginner or expert, adult or youngster, target shooter or hunter.



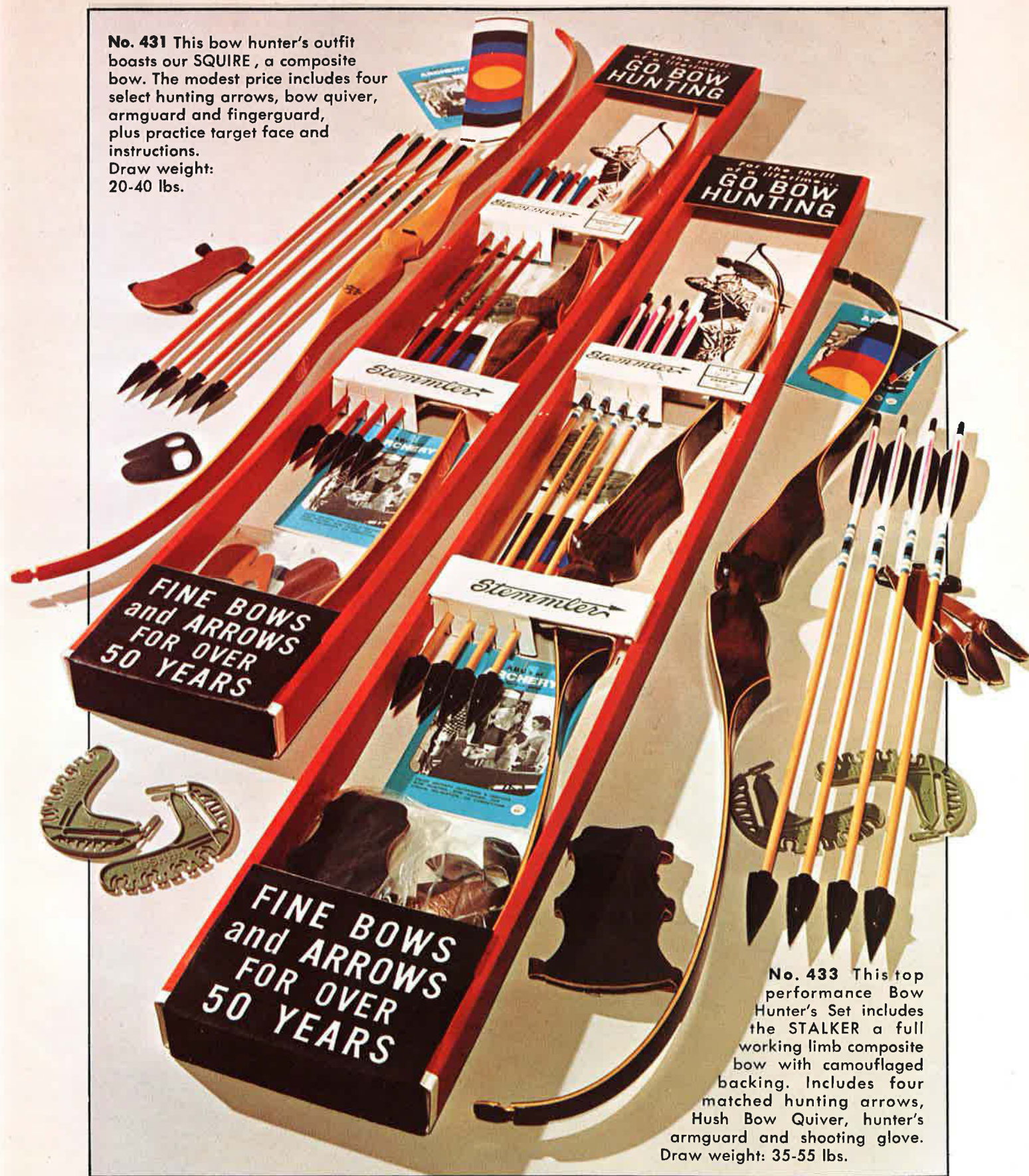
**No. 633** A perfect target archery set, featuring our HAWK Bow for a young archer. Four cedar arrows, armguard, finger tab, target face, and the ABC's of Archery. Bow length AMO 48. Specify draw weight: 20, 25, or 30 lbs. Packed six per standard carton. Weights assorted.

**No. 634** A custom crafted SQUIRE Bow target archery set, great for a family outfit. High quality cedar arrows, armguards, finger tab, belt quiver, target face and complete instructions. Bow length AMO 60. Specify draw weight: 20, 25, 30, 35, or 40 lbs. Packed six per standard carton. Weights assorted.



## Stemmler Sets . . . for the Bow Hunter

**No. 431** This bow hunter's outfit boasts our SQUIRE, a composite bow. The modest price includes four select hunting arrows, bow quiver, armguard and fingerguard, plus practice target face and instructions. Draw weight: 20-40 lbs.



**No. 433** This top performance Bow Hunter's Set includes the STALKER a full working limb composite bow with camouflaged backing. Includes four matched hunting arrows, Hush Bow Quiver, hunter's armguard and shooting glove. Draw weight: 35-55 lbs.

## Stemmler Sets . . . for the Versatile Archer

**No. 430** An introductory set that takes you out-of-doors for field shooting or hunting. Your fast 60" center-shot fiberglass bow will provide many a thrill. It comes with three hunting and three field arrows, bow quiver, armguard, fingerguard, target face and instructions. Draw weight: 40-55 lbs.

**No. 432** Here's the JAGUAR with powerful recurve design, fiberglass laminated to wood, the perfect backwoods companion. Includes four two-blade hunting arrows, Hush Bow Quiver, hunter's armguard and shooting glove, target face and instructions. Draw weight: 25-45 lbs.

**No. 631** Backyard Targeteer Family Fun. Includes 54" recurved fiberglass bow, six 28" target arrows, armguard, 24" crintex target, belt quiver, aluminum target stand, shooting tab and instructions. Draw weights: 25, 30 and 35 lbs.

**No. 632** Sportsman Kit. Fun for the Backyard Hunter. Includes 54" recurved fiberglass bow, six 28" target arrows, armguard, 24" crintex target with animal face, belt quiver, aluminum target stand, shooting tab, camouflage bow cover and instructions. Draw weights: 25, 30 and 35 lbs.

**JC 44** Youngsters archery set with four cedar arrows and target face. Bow length AMO 40. Draw weights: 15 lbs.



No. 430

No. 432



No. 632



No. 631



JC44

## Bow-Fishing Equipment

You move towards the big fellow as he treads momentarily close to the surface. You're very careful that your shadow does not betray you. You nock your arrow onto the bowstring and soundlessly draw back. Steady. Release. Below, there's a momentary thrashing at the surface. The fish begins to lung and take line. Then silence.

Reel him in. He's yours. And so is all the fun of one of the oldest sports the world has to offer . . . BOW FISHING.

**No. BFS-1 SPECIAL BOW-FISHING SET.** Handsomely boxed. Fiberglass Arrow, Aluminum Bow Reel. 60 feet of line.

**No. 86 DOUBLE BARB FISH POINT.** Pointed tip unscrews and barbs may be removed. Head then is a fine Field or Target Point. Packed three heads per blister card.

**No. 91 THREE INCH ALUMINUM FISH POINT.** Sharp point with side fluke. A very efficient head that holds fish. Packed three heads per blister card.

**No. 314-2 DELUXE ALUMINUM BOW REEL.** Sturdy 6" diameter. Reel bracket tapes to bow. Reel dismounts from bracket. Rubber grommet holds line firmly before shot. Beautifully finished. Sixty feet of line included.

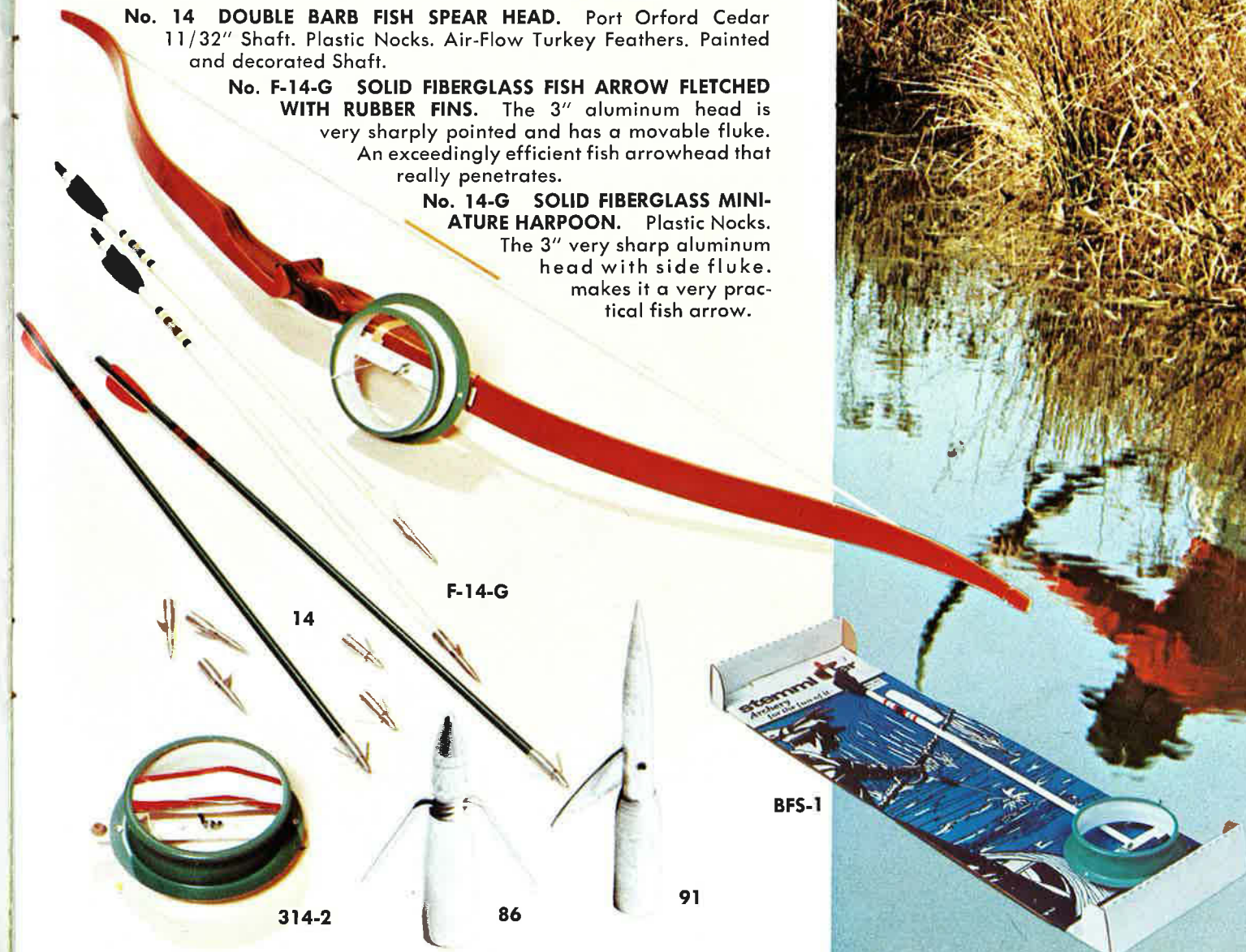
**No. 14-SP PLASTIC BOW REEL SPOOL** with 25 yards Bow Hunters' Special White Braided Nylon Line. Extra soft 72 lb. test.

### BOW-FISHING ARROWS

**No. 14 DOUBLE BARB FISH SPEAR HEAD.** Port Orford Cedar 11/32" Shaft. Plastic Nocks. Air-Flow Turkey Feathers. Painted and decorated Shaft.

**No. F-14-G SOLID FIBERGLASS FISH ARROW FLETCHED WITH RUBBER FINS.** The 3" aluminum head is very sharply pointed and has a movable fluke. An exceedingly efficient fish arrowhead that really penetrates.

**No. 14-G SOLID FIBERGLASS MINIATURE HARPOON.** Plastic Nocks. The 3" very sharp aluminum head with side fluke. makes it a very practical fish arrow.



14

F-14-G

314-2

86

91

BFS-1



## Stemmler Accessories

**586 KAMO BOW COVER** A set of lightweight Nylon camouflaged bow limb covers with elastic cuffs. Eliminates light reflection and provides an irregular silhouette to both limbs.

**5011 KWIKEE COMPOUND BOW QUIVER** A rugged, compact and lightweight, bow quiver snaps onto bow brings needed arrows to your hand with a minimum amount of movement. Contains 6 arrows with hunting broadheads. Shield is sound insulated. Cover prevents snagging on brush and tree limbs. Fits compounds or re-curve bows.

**5973 KING COBRA PIN HUNTING SIGHT** Four inch, four pin sight; sight balls color coded; precision-made anodized black aluminum alloy frame. Solid brass pins and knurled thumb nuts permit fractional range adjustments.

**5974 COBRA UNIVERSAL SIGHT BRACKET** Fits any bow either left or right side.

**5972 P-WASP PEEP SIGHT** Especially helpful on overcast days and soft light conditions. Aids in providing a clearer sight picture. Fits into strands of bowstring.

**516 BRUSH NOCKS** Keeps leaves and brush from snagging your bow.

**515 BOW TIP PROTECTOR** Protects the tips of your bow when bracing or storing your bow.

**521 BOWSTRING SILENCER** Reduces bowstring vibration.

**Designed To Assist The Bow Hunter In Obtaining Better Results In The Use Of His Bow And In The Pursuit Of His Game.**

## Arrow Components

### PORT ORFORD CEDAR ARROW SHAFTS

**76 5/16" DIA.**  
Spined for bows up to 45 lbs. Specify bow weight.

**79 1 1/32" DIA.**  
Spined for bows up to 65 lbs. Specify bow weight.



### TARGET AND FIELD ARROW POINTS

**80 BULLET JACKETS**  
5/16" x 1 1/32" O.D.

**81 PARALLEL TARGET HEADS**  
5/16" DIA.

**84 STEEL FIELD AND ROVING POINTS**  
5/16" & 1 1/32" I.D.

**8410**  
As above, packed 100.



### NOCKS

**85 FINGER FORMED PLASTIC NOCKS**  
5/16" & 1 1/32"

**8510 SNAP-ON NOCKS TRANSLUCENT**  
3/32", 5/16" and 1 1/32". 1 doz. pack. Specify size and color: Lime, orange, ruby and blue.

**8515**  
As above, packed 100.



### SWAP-POINTS AND ADAPTORS

**8809 SWAP POINT BROADHEAD ADAPTOR**

A screw-in adaptor made to accept all broadheads and tapered field points.

**8914**  
As above, bulk packed 100.

**8904 SWAP-POINT FIELD POINT**

A screw-in arrow point provides quick change to a field.

**8905**  
As above, packed 100.

**8914 SWAP-POINT TARGET POINT**

A screw-in arrow point provides arrow versatility.

**8915**  
As above, packed 100.

**8920 SWAP-POINT INTERNAL ADAPTOR**

Made to accept broadhead adaptor.

**8921**  
As above, packed 100.

**8925 SWAP-POINT WOOD ARROW ADAPTOR**

Internally tapered to fit all of our cedar shafts. Threading accepts field and target points.

### HUNTING ARROW HEADS

**92 THREE-BLADE HUNTING HEADS**  
Four per blister card.

**95 SUPER HILBRE FOUR-BLADE HUNTING HEADS**  
Four per blister card.

**96 RAZORHEAD FOUR-BLADE HUNTING HEAD**  
Packed four per blister card.

**9610 RAZORHEAD**  
With Swap-Point broadhead adaptor.

**9611 RAZORHEAD AUXILIARY BLADES**  
Twelve per blister pack.

**9700 WASP THREE-BLADE BROADHEAD**

A lightweight rugged well-designed broadhead now 15 grains lighter than the earlier model (120 grains). Threaded insert is a part of the aluminum body therefore always perfectly aligned. Stainless steel blades (.0011"), superior aerodynamic design, steel nose; packed six per blister card. Shipped safely unassembled, instructions included.

**9701 WASP THREE-BLADE BROADHEAD**  
Bulk packed 100.

**9703 WASP EXTRA BLADES**  
Eighteen per vial, one vial per card.

**9704 WASP SIX-BLADE BROADHEAD**  
Weight 135 grains. Packed six per card.

**9705 WASP SIX-BLADE BROADHEAD**  
Bulk packed 100.

**526 BROADHEAD SHARPENER**  
A combination broadhead sharpener for keen razor-sharp edges.





### ARROW FLETCHING

#### 525 PRECISION FLETCHER

For fletching 3 feather arrows with feathers up to 6" long.

#### PLASTIC FLETCH VANES

##### 535 2 3/4" PLASTIC FLETCH VANES

Three doz. pack.

##### 536 4" PLASTIC FLETCH VANES

Three doz. pack.

##### 537 5" PLASTIC FLETCH VANES

Three doz. pack.

### TURKEY FEATHERS

#### 3GBS 3" SECTIONS

Streamlined, die-cut. Assorted colors. Sufficient cut feather sections to fletch one doz. target arrows.

#### 4GBH 5" SECTIONS

Die-cut for hunting arrows. Assorted colors. Sufficient cut feather sections to fletch one doz. hunting arrows.

### Bow Quivers

#### 501 SIX ARROW BOW QUIVER

Made of compounded rubber to fit all bows. Bulldog grip on bow limbs but permits easy arrow removal.

#### 5010 ADJUSTABLE BOW QUIVER

Designed to fit bows with stabilizer insert on bottom limb. Vinyl coated wire grip, fits all upper limbs. Frame slide adjustment allows fit for compounds and recurves. Quiet, sturdy and weatherproof. Specify left or right hand.

#### 5011 KWIKEE KOMPOUND BOW QUIVER

A rugged, yet simple bow quiver, that snaps onto the bow with a patented Kwik-lok bracket. Can be removed from bow without tools. Shield is sound insulated, and cannot be penetrated by broadheads. Holds six arrows that can be removed noiselessly. Fits compounds and other recurve bows, right or left hand.



#### 502 DELUXE KWIKEE KWIVER

Best quality bow quiver. Clings tightly to bow limbs and holds four arrows snugly. Fits all bows.

#### 503 HUSH-H-H BOW QUIVER

Holds four arrows on any bow without screws or tape. Holds 3/32" to 1/32" shafts.

#### 504 GROUND QUIVER

Ideal for camps and schools. Rugged design. Holds both bow and arrows. A must for group participation.

#### 522 KWIKEE KOVER

Feather-weight broadhead shield attaches to arrow and allows easy arrow removal.

#### 523 QWIFFER BOW QUIVER

One model fits all bows, right or left hand. Sturdy arrow clip fits any size hunting arrow. Does not affect bow performance.

### Bow Accessories

#### 510 BOW COVER

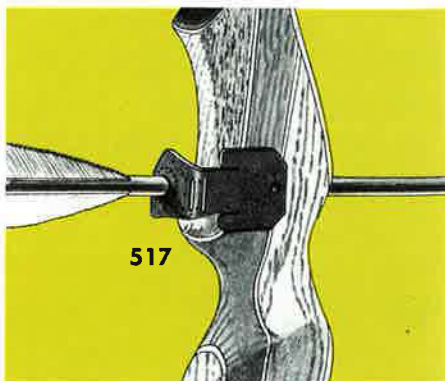
A heavy flannel bow cover with a soft nap interior. The down flap adjusts to bow length.

#### 515 WILSON-ALLEN BOW TIP PROTECTORS

Bow tips are protected during bracing and storage. Also retains string on bow.

#### 517 ARROW HOLDER

Holds arrow in ready-to-shoot position while moving through woods. Releases automatically upon drawing. Great in cold weather hunting.



#### 586 KAMO BOW COVER

Camouflage elasticized cloth cover to fit all bows.

#### 5980 POTAWATOMI BOW SQUARE

If your bow is to perform as it should, this fine bow square should be used for exact brace height and nocking point. The beginning step for bow tuning; minimizes noise, vibration and arrow wobble.



### Bowstring Accessories

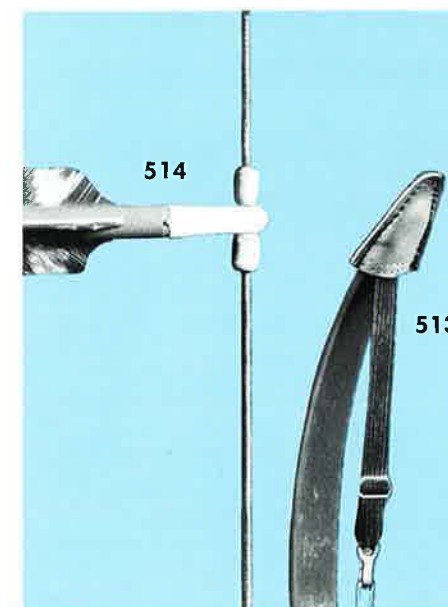
#### 512 BOWSTRINGER

Provides an easy and safe method to brace your bow without causing limb twist.



#### 5120 COBRA EASY PULL COMPOUND BOWSTRING CHANGER

For use with all compounds. Stainless steel mounts fit all cable terminals. Brass pulley eliminates abrasion on servings and loops. Uses the tent rope principle to hold bow compressed . . . simple and safe, can be used in the field, fits handily in your pocket.

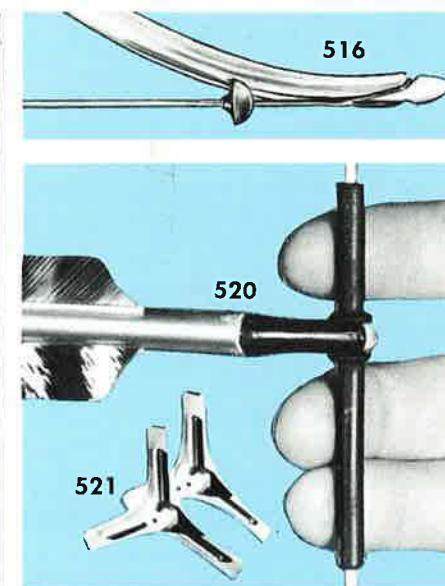


#### 513 BOWSTRING KEEPER

Bowstring is kept neatly attached to unstrung bow. Twist is retained in string.

#### 514 WILSON-ALLEN NOCK LOCKS

These soft rubber bowstring attachments provide positive nocking point on the bowstring. Ensures consistent and quick arrow nocking.



#### 516 BRUSH NOCKS

A must for bow hunters. Stop brush from jamming under bowstring at bow nocks.

#### 520 NOCK RITE BOWSTRING ATTACHMENT

For fast, accurate, shooting. Balanced three finger action. Smooth arrow release. No slippage of arrow on string.

#### 521 KWIKEE SILENCER

Bowstring attachment to deaden "twang" of bowstring.



#### 528 NOK-SET

A positive Nocking Point that will not slip. Suitable for any size bowstring diameter. Six per package.

#### 529

As above. 100 per package.

#### 530 NOK-SET TOOL

One per package. Necessary to apply Nok-Sets.

## Arrow Rests

### 5121 MOHAIR ARROW REST AND ARROW PLATE

A quiet arrow leaving the bow may mean success. Adhesive packing allows easy application. One assembly per card.

### 524 ARROWGUIDE

A holding and guiding device for target archers and beginners. Holds arrow in shooting position on either right or left handed bow.

### 527 HOYT PRO ARROW REST

Approved by top shooters as an outstanding rest. One per package.



5121



524



527

## FLIPPER RESTS

The key to improving cast, eliminating fletcher drag, and developing greater arrow velocity. Made from nylon, brass, teflon and stainless steel; materials chosen to perform in all kinds of weather. Flipper rest combines firm support with quiet action, choose from either of the two mountings.

### 5270 FLIPPER REST II

### 5271 STANDARD MODEL



5270



5271

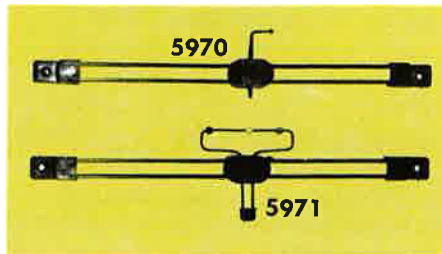
## Bow Sights

### 5970 PIN SIGHT

### 5971 HUNTING SIGHT

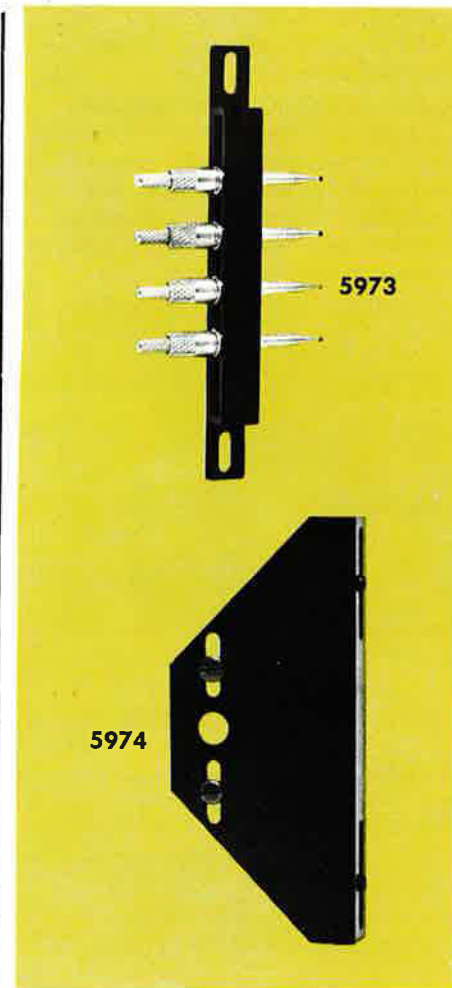
### 5972 WASP PEEP SIGHT

Allows 30% more light, providing clearer sight picture. Especially helpful on cloudy days, and at sunrise and sunset. Simple to install within bowstring strands.



5970

5971



5973

5974

### 5973 KING COBRA BOW SIGHT

Four inch, four pin anodized flat black aluminum alloy frame; solid brass pins and knurled thumb nuts; thumb nuts of small diameter to allow close range adjusting. Sight balls color coded, baked epoxy paint.

### 5974 UNIVERSAL BOW SIGHT BRACKET

Flat black anodized aluminum alloy; tapped to fit compound and recurve bows. Utilizes flat side of riser for the best sight mount possible.

## Archery Booklets

### 518 THE ESSENTIALS OF ARCHERY

An informative handbook dealing with all phases of Archery. How to shoot and aim. General information.

## Stemmler Accessory Displays

### ACCESSORY DISPLAY RACK #6001

Quantity	No.	Description
16 cards	8510	Snap-on Nock. Translucent $\frac{3}{32}$ ", $\frac{5}{16}$ ", $\frac{11}{32}$ "
8 cards	85	Plastic Nocks — finger form — $\frac{5}{16}$ " and $\frac{11}{32}$ "
8 cards	80	Bullet Jacket Heads, $\frac{5}{16}$ " and $\frac{11}{32}$ " O.D.
8 cards	84	Field Points — $\frac{5}{16}$ " and $\frac{11}{32}$ "
4 cards	8904	Swap Point Field Points, 12 points per card
4 cards	8914	Swap Point Target Points, 12 heads per card
4 cards	8925	Wood Arrow Swap Point Adapters, 12 per card
8 cards	9610	Razorhead with broadhead adapter installed, 4 per card
8 cards	9700	Wasp three-blade broadhead, 6 per card
8 cards	9703	Wasp replaceable blades, 18 per vial, one per card
8 cards	9704	Wasp six blade broadhead, 6 per card
8 cards	527	Hoyt Pro Arrow Rest
8 cards	5273	Mark III Brush Arrow Rest
8 cards	5270	Flipper Rest II
8 cards	512	Bow Stringer
8 cards	516	Brush Nocks
8 cards	520	Nock-Rite Attachment
8 cards	521	Kwikee Bowstring Silencer
8 cards	9800	Satellite four-blade broadhead, 6 per card
8 cards	9512	Super Hilbre with broadhead adapter installed, 4 per card

Holds 156 product cards. Complete with wire rack and display header.

Your Stemmler Self-Service Display Rack makes for customer awareness... puts many items at eye level. Attractive see-through packaging will deliver maximum sales. Provides archery replacement parts and materials for the do-it-yourself. Reorder inventory couldn't be easier.

### ACCESSORY DISPLAY RACK #6002

Quantity	No.	Description
16 cards	25N	Armguard
8 cards	26N	Armguard
8 cards	28A	Armguard
32 cards	30	Shooting Glove (8 ea. size)
32 cards	30S	Shooting Glove (8 ea. size)
8 cards	586	Kamo Bow Cover
8 cards	503	Hush Bow Quiver
8 cards	502	Kwikee Kwiwer

Holds 120 product cards. Complete with wire rack and display header.

Minimum space and maximum return. The possibilities are unlimited. Use on wall, counter or for window dressing. Provides the close-at-hand extra sale that makes your Archery Department a real asset to your business.



ACCESSORY DISPLAY RACK #6001

ACCESSORY DISPLAY RACK #6002

# Targets and Accessories

**OFFICIAL FULL COLOR PAPER TARGET FACES.** Printed in red, gold, blue, and black. Fine for mounting on corrugated box or target mat to make a practical target.

- P-16 Standard Pack — one dozen.
- P-24 Standard Pack — one dozen.
- P-36 Standard Pack — 1/2 dozen.
- P-48 Standard Pack — 1/4 dozen.
- P-24SK 24" Paper face with skirt.
- P-36SK 36" Paper face with skirt.
- P-48SK 48" Paper face with skirt.

**SKIRTED FIBER CLOTH ALL-WEATHER TARGET FACES.**

- No. 24-F 24" diameter polybagged with hanger.
- No. 36-F 36" diameter polybagged with hanger.
- No. 48-F 48" diameter polybagged with hanger.

**FLAT ALL-WEATHER TARGET FACES.**

- No. 24-FF 24" Fibercloth face without skirt.
- No. 36-FF 36" Fibercloth face without skirt.
- No. 48-FF 48" Fibercloth face without skirt.

**TARGETS.** Vinyl Cloth Target Covers. Weather resistant cover to protect target matt.

- No. 24C To fit 24" diameter matt.
- No. 36C To fit 36" diameter matt.
- No. 48C To fit 48" diameter matt.

**TARGET FACE PINS**

No. 590 Attach target faces to target matts. Four per blister card.

**TARGET EASEL AND CARRIER.** Heavy welded steel frame with rubber tire wheels.

No. 365 For 36" and 48" targets.

**ALL TARGET MATS, STANDS AND CARRIERS**  
F.O.B. FACTORY



RHD-36

**NEW BUDGET PRICED TARGETS**

No. 6336 A RHD-36 Target with a target stand mounted ready for immediate use. Perfect for quick backyard fun. Packed two per carton.

No. RHD-24 Polyurethane foam 24" target. Good for bows up to 35 lbs. Packed 4 per shipper.

No. RHD-36 New polyurethane foam 36" diameter target. This resilient and tough target has a bulldog grip. A fine lightweight backyard target for bows up to 40 lbs. Comes with a 36" four color target face with cloth bind band. Packed 2 per shipper.

No. RHD-48 Same as above only 48" dia., 15 lbs. Packed one per shipper.

**ARCHERY BACK-STOP NETTING**

No. 587 9' x 10'. Ideal for target backstop indoors or outside. Heavy gauge nylon netting stops arrows without damage to inside walls or to arrows. For other sizes, request quotation.

No. 6336



No. 601



No. CA-1

**ANIMAL TARGET FACES**

- No. CA-1 24" Deer or Lion, specify, 12 pack.
- No. 601 Bobcat Target Faces, 4 per film pack.
- No. 602 Fox Target Faces, 3 per film pack.
- No. 603 Deer Target Faces, 2 per film pack.

**BOX TARGETS**

No. BX-24 A low priced Practice and Field Target, printed in the regulation archery colors. Made in box form of 200 lb. test corrugated. Rye straw filler. Size 24" x 4" thick. Minimum Standard Pack — 6 to shipping carton.

No. KD-24 The same target as BX-24, but in knockdown form. Standard pack — 12 to a shipping carton.



No. BX-24



No. 48M

No. 365

**REGULATION TOUGH, FIBROUS, SPARTANA INDIAN CORD GRASS TARGET MATTS OR BACKS ONLY.** Chemically treated against rats, mice or other rodents. Spirally wound by machine.

- No. 24M 24" diameter, 20 lbs.
- No. 36M 36" diameter, 40 lbs.
- No. 48M 48" diameter, 70 lbs.



No. 590

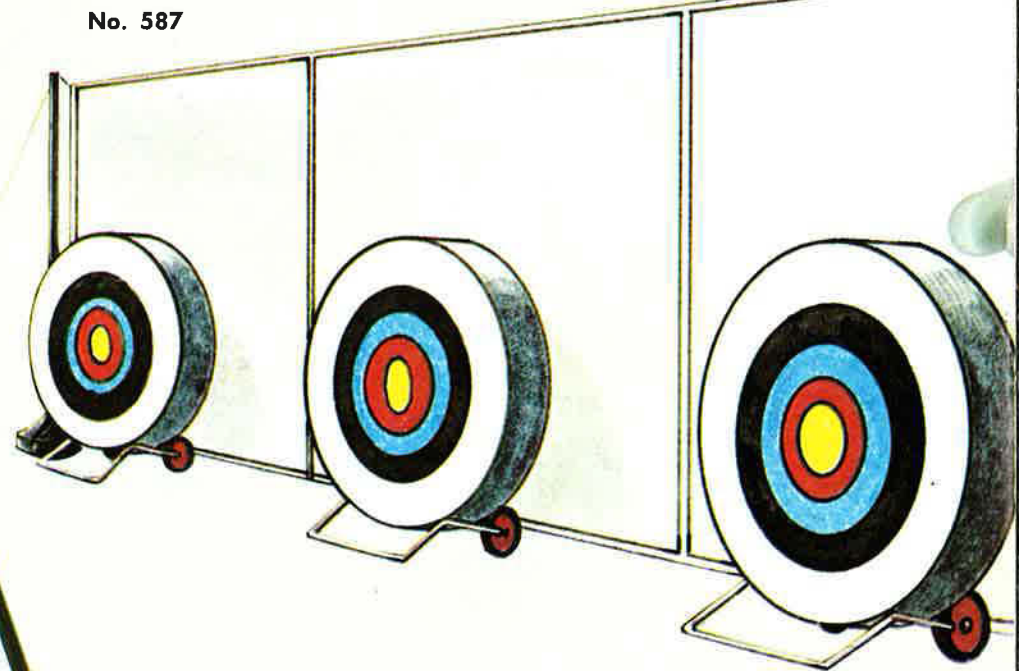


No. 6050

**DELUXE TARGET STANDS.**

All new versatile target stand for indoors as well as outdoors. Constructed for heavy matts and lightweight targets. Chains provided to hold tripod in place. Shipped knocked down.

- No. 6040 For 24" targets.
- No. 6050 For 36" and 48" targets.



No. 587

# stemmler

At Stemmler, manufacturing archery equipment and bows in particular, continues to be as much an art as it is a science. While our archery tackle bears evidence of the newest technological achievements it also continues to demonstrate the old skills of our master bowyers and experienced crafts people. Stemmler prides itself on how well our equipment is made rather than how many were produced.

To this end, ALL STEMMLER EQUIPMENT is guaranteed to be free of defects in both workmanship and materials. Our customers are assured of receiving products that have been well-designed and tested. All archery tackle in this catalog has been accurately and carefully described to provide customer satisfaction.

SHOULD ANY PRODUCT BE FOUND DEFECTIVE, RETURN THE PRODUCT, PREPAID TO THE FACTORY FOR REPLACEMENT OR REPAIR.



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River Rd., Manorville, L.I., N.Y. 11949  
For export orders write: International  
Div., 222 Rimmon Rd., North Haven,  
CT 06473. Cable: Conintrade



MEMBER ARCHERY  
MANUFACTURERS ORGANIZATION