

# HERTER'S

SINCE 1893

MANUFACTURERS, IMPORTERS, EXPORTERS

THE AUTHENTIC WORLD SOURCE FOR HUNTERS,  
FISHERMEN, GUIDES, GUNSMITHS, LAW ENFORCEMENT  
OFFICERS, TACKLE MAKERS, FOREST RANGERS,  
COMMERCIAL FISHERMEN, TRAPPERS AND EXPLORERS

Thanks to Bob Liegner  
of Randolph NJ for his  
contribution of this  
catalog.



WHOLESALE CATALOG NO. 77

1967

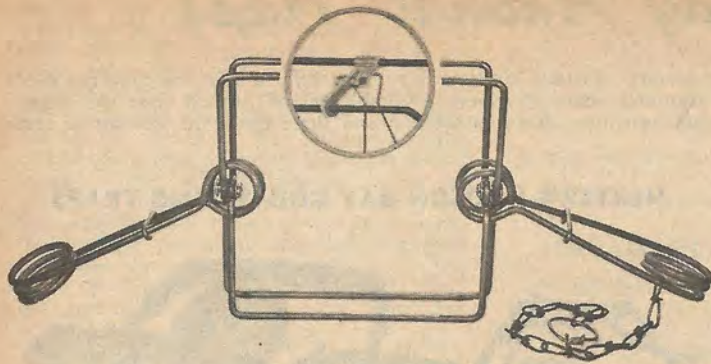
MAKERS OF CUSTOM FISHING TACKLE — MAKERS OF CUSTOM ARCHERY — MAKERS OF CUSTOM  
AMMUNITION RELOADING MACHINES — MAKERS OF RIFLES, SHOTGUNS & REVOLVERS — MAKERS  
OF CENTER AND RIMFIRE AMMUNITION — MAKERS OF AMMUNITION PRIMERS — MAKERS OF  
HUNTING DECOYS — MAKERS OF CUSTOM FISH HOOKS — MAKERS OF VENTILATED RIBS —  
MAKERS OF CUSTOM GUNSTOCKS — MAKERS OF GAME CALLS — MAKERS OF DURABLE FIBERGLAS  
BOATS — MAKERS OF THE FINEST SURVIVAL AND CAMPING EQUIPMENT — MAKERS OF THE  
FINEST QUALITY BINOCULARS AND TELESCOPE SIGHTS — MAKERS OF THE MOST ACCURATE  
BULLETS — MAKERS OF THE LONGEST RANGE SHOTGUN SHELLS — MAKERS OF CLAY PIGEONS —  
MAKERS OF CUSTOM SKIS

## HERTER'S, INC.

WASECA, MINNESOTA, UNITED STATES OF AMERICA

Old World Craftsmanship

New World Production



Size 30. For fox, beaver, otter, coon, badger, etc. Approximate jaw spread when set 10½ inches.

No.	Each	Per 12
<b>YB2L</b>	<b>\$5.50</b>	<b>\$58.50</b>

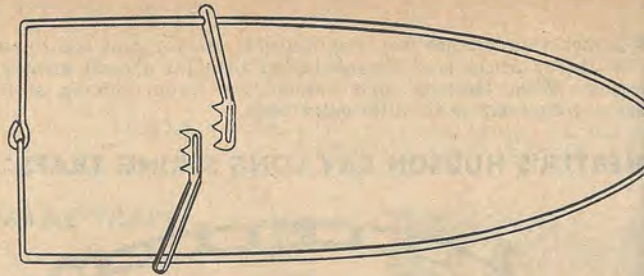
Shpg. wt. 6 lbs. for 1 60 lbs. for 12

NOTE: Herter's killer traps are effective also for all types of fish in streams wherever legal. They may be used either with or without bait by being set in the current, under banks, etc. #20 and #30 may also be used effectively on snapping turtles by attaching bait to the trigger.

### HERTER'S HUDSON BAY FUR STRETCHERS

All sizes of Herter's famous fur stretchers are all steel construction and heavily plated for years of service. These stretchers

are designed in each particular size to adjust automatically to spring tension for proper hide width. Adjustable grippers



maximum hide length without over stretching. Takes less than a minute to properly stretch any hide. Easily pays for their cost the first time they're used in extra prices you receive for properly stretched furs.

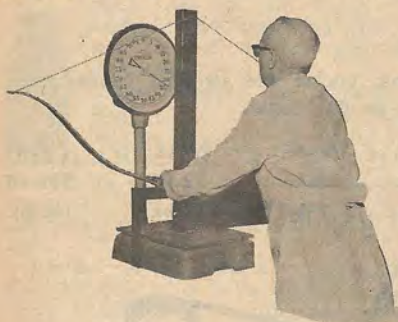
No.	Per 6	Per 12	Per 24
<b>YB2W</b> Size AA for muskrat	<b>\$2.22</b>	<b>\$3.95</b>	<b>\$5.38</b>
<b>YB2X</b> Size BB for mink	<b>\$3.30</b>	<b>\$5.38</b>	<b>\$7.38</b>
<b>YB2Y</b> Size CC for skunk, opossum and small and med. coon	<b>\$4.20</b>	<b>\$7.38</b>	<b>\$10.38</b>
No.	Each	Per 6	Per 12
<b>YB2Z</b> Size DD for fox, large and extra large coon	<b>\$1.30</b>	<b>\$7.02</b>	<b>\$10.38</b>
Size AA Shpg. wt.	5 lbs.	9 lbs.	14 lbs.
Size BB Shpg. wt.	6 lbs.	11 lbs.	14 lbs.
Size CC Shpg. wt.	8 lbs.	14 lbs.	14 lbs.
Size DD Shpg. wt.	Each 3 lbs.	14 lbs.	26 lbs.

## Herter's World Famous Laminated Composite Wood and Fiberglass Bows

**BEFORE BUYING ANY BOW FROM HERTER'S OR ANYONE ELSE READ THIS CAREFULLY.**

**HOW TO SELECT THE PROPER BOW PULL WEIGHT**

**Adult Bows.**



Herter precision machine for testing bow pull weight. Guaranteed actual weight.

pounds less of the full pull weight of the bow.

**Youth Bows.**

The pull weight of the bow is measured the same as for adult bows but is based on an arrow 26 inches long instead of 28 inches long.

The lighter pull weight of a bow you can use to perform satisfactorily for you on targets or on game the more accurately you can shoot. The reason for this is that the more strain you put on your arm muscles the more they tend to move, quiver, or shake and the more inaccurate your shooting. The same applies to rifle and pistols, the harder the trigger pull the less accurately you can shoot the gun.

The pounds of pull or force of a bow is the amount of pull it takes to hold a 28 inch arrow in the bow with the point of the arrow level with the back edge of the bow.

If you do not hold the point of the arrow even with the back edge of the bow or if you use a shorter arrow than 28 inches long you are of course not getting all the force necessary for the full pull weight of the bow. For every inch shorter arrow you use than 28 inches or for every inch you let the point of the arrow protrude from the back of the bow you use about 2

A 40 pound bow will drive an arrow completely through an adult deer or antelope at 30 yards, that is in one side and completely out of the animal on the other side.

### BOW WEIGHT GUIDE CHART FOR MEN

Archers Weight	Archer's Height			
	5'8"	5'10"	6'0"	6'2"
150 lbs.	target	30-35 lbs.	35-40 lbs.	
	hunting	35-40 lbs.	40-45 lbs.	
160 lbs.	target	35-40 lbs.	35-40 lbs.	
	hunting	40-50 lbs.	40-50 lbs.	
170 lbs.	target	35-40 lbs.	35-40 lbs.	35-40 lbs.
	hunting	40-50 lbs.	40-50 lbs.	40-50 lbs.
180 lbs.	target	35-45 lbs.	35-45 lbs.	35-45 lbs.
	hunting	40-50 lbs.	40-50 lbs.	40-50 lbs.
190 lbs.	target	35-45 lbs.	35-45 lbs.	35-45 lbs.
	hunting	40-60 lbs.	40-60 lbs.	40-60 lbs.
200 lbs.	target	40-50 lbs.	40-50 lbs.	40-50 lbs.
	hunting	40-60 lbs.	40-60 lbs.	40-60 lbs.
210 lbs.	target	40-50 lbs.	40-50 lbs.	40-50 lbs.
	hunting	40-60 lbs.	40-60 lbs.	40-60 lbs.
220 lbs.	target	40-50 lbs.	40-50 lbs.	40-50 lbs.
	hunting	40-60 lbs.	40-60 lbs.	40-60 lbs.
230 lbs.	target	40-50 lbs.	40-50 lbs.	40-50 lbs.
	hunting	40-60 lbs.	40-60 lbs.	40-60 lbs.

**Adult Men Bow Pull Weights.**

TARGET SHOOTING: 35 to 50 pound pull weight bow  
BIG GAME HUNTING: 40 to 60 pound bows. Herter 50 bows have killed Kodiak and Polar bears with no trouble at a

and caribou have been killed with 40 pound pull weight

**AMERICAN BIG GAME:** You must weigh 190 pounds or more to accurately over 50 pounds in pull weight. Even for 50 or 55 pound bow is sufficient.

In the Bow Weight Guide Chart are the suggested weights for target and hunting. We have listed target weights for 20, 25, 30, 35 pounds pull maximum. Actually, few target shooters will use a bow. The average target archer will use a bow of 35 to 45 pounds when using a sight. The instinctive target archer usually uses a bow 2 or 3 pounds heavier so that he has a margin of safety, which is a distinct advantage for the instinctive. Bow weights vary more than target weights. They depend on the game being hunted and the individual. The average hunting archer falls into the 40 to 50 pound group. Heavy bows are used for big game. Vital hits are much more important and accomplished much easier with lighter bows.

**TARGET SHOOTING:** 25 to 35 pound bows based on 28 inch arrows. Women use a 26 inch arrow for target shooting which is 20 to 25, 30, 35 pounds of bow pull weight. There are actually pulling from 23 to 33 pounds.

**BIG GAME HUNTING:** 35 to 45 pound bows. These are general minimum weights required by game laws. Most women will find considerable practice to be able to shoot these heavier bows.

### Bow Pull Weights.

Bow pull weights vary greatly in size and strength and hence proper bow pull weights vary greatly.

**TARGET SHOOTING:** 8 to 12 year old with 24 inch arrows. 20 to 25, 30, 35 pounds of bow pull weight.

**BIG GAME HUNTING:** 12 to 15 years old. With 26 or 28 inch arrows. 40 to 45 pounds of bow pull weight.

### Right Hand or Left Hand?



Right Handed



Left Handed

Many beginners become confused when purchasing their first bow as to whether they require a right hand or a left hand bow. An archer shooting right handed will hold the bow in his left hand and the string with the right hand. The right hand bow will have the sight window off set and the arrow rest on the left side when in the shooting position as illustrated by the right hand archer. Individuals, although normally right handed may find it more comfortable and have more control over the drawn bow by shooting left handed. There is no disadvantage whatever in shooting left handed and the required equipment is readily available for the left hand archer.

## HERTER'S WORLD FAMOUS LAMINATED COMPOSITE WOOD AND FIBERGLAS BOWS

HERTER'S ARE THE ONLY ACTUAL BOW MANUFACTURER THAT SELLS DIRECT TO THE ARCHER AT LOW PROFIT PRICES. YOU PAY NO JOBBER OR WHOLESALE PROFITS AT ALL. HERTER BOWS ARE MADE SO WELL THAT THEY ARE GUARANTEED FOR FOURTEEN MONTHS AGAINST BREAKING IN USE, FAULTY WORKMANSHIP OR MATERIALS. RETURN ANY HERTER BOW AND USE FOR A MONTH. RETURN AT THE END OF ONE MONTH FOR A FULL REFUND. TRANSPORTATION CHARGES IF IN YOUR JUDGMENT NOT MADE BETTER OF BETTER MATERIALS AND DOES NOT OUTPERFORM ANY BOW BY A WIDE MARGIN.

## HERTER'S BOWS ARE YEARS AHEAD IN ENGINEERING AND MATERIALS

### BY THESE EXCLUSIVE FEATURES.

One of the most important factors in the accuracy of a bow is the rest or place on the bow where the front of the arrow is rested.

HERTER'S ARE NOT UNDERSOLD. WITHIN 3 MONTHS COMPARE PRICES IN YOUR AREA, IF IN YOUR JUDGMENT HERTER PRICES ARE LESS THAN WHOLESALE AND DISCOUNT HOUSE PRICES RETURN ITEM FOR FULL REFUND PLUS TRANSPORTATION CHARGES.



When you release the bow string with an arrow in the bow the terrific force of the bow string bends the arrow outward. The arrow does not recover from this severe bend

until the arrow has passed the bow itself.

Here is what happens to the various arrow rests on bows used by some manufacturers.

### 1. THE FLAT ARROW REST.



With this rest you simply rest the arrow on the flat cut out area of the bow handle. The wood in the bow handle of course completely blocks out your lower or window view of the target. The arrow shaft bent under pressure of the bow string hits the wooden edge of such rests and shoots inaccurately. This rest is still put on by one of the largest bow makers in North America. This company claims the winning of some international championships. The bows, used, however, were not like they sell and had good rests on them. No championship matches of any kind in the last five years have ever been won using this flat type arrow rest.

### 2. MASCARA BRUSH REST.

This is a woman's mascara eyelash brush set into a piece of leather or plastic. The bristles give and let the arrow go fairly accurately but the bristles of the mascara brush are set in a much too wide flat line and throw the arrow off as it pushes through. The bristles are far too fine and wear off readily. The leather or soft plastic piece the brush is set into quickly wears off.



### 3. FEATHER REST.



Feathers are glued to the bottom of the flat wood cutout or "window" of the bow handle. The handle blocks out all view of the lower part of the target and the feathers do not stop the arrow, bent under pressure, from hitting the wood. One of the most inaccurate rests of all.

### 4. WOOD OR METAL PEG REST.

Wood pegs strong enough have to be too wide in diameter and the arrow drags on them all the way out. Metal pegs damage the shafts of the arrow.



### 5. WIRE REST.



If the wire is large enough in diameter to make a steady enough rest the wire damages the arrow shafts. Not good at all.

### 6. METAL FOLD-AWAY INLAID ARROW REST.

Very noisy as the arrow hits the metal bar and makes enough noise to scare game even at a great distance. The metal bar tends to damage arrow shafts.



## BEGINNING ARCHERS NEED A DIFFERENT REST THAN THE EXPERIENCED ARCHER

When a man first starts to shoot a bow he should have a solid rest to rest the arrows on, yet it must be a rest that the arrow will not hit when bent under pressure of the released bow string and one that has a minimum surface for the arrow to ride over so that the arrow will not drag as it goes over the rest.

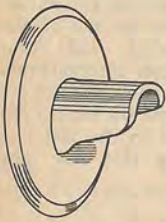
As the archer becomes experienced, for maximum possible accuracy and arrow speed, he must have an arrow rest that does not in any way affect the release of the arrow either by having the bent arrow hit the arrow rest or by the arrow dragging on the arrow rest.

**EVERY HERTER LAMINATED COMPOSITE WOOD AND FIBERGLAS BOW COMES WITH TWO ARROW RESTS. ONE FOR THE BEGINNING ARCHER AND ONE FOR THE EXPERIENCED ARCHER.**

**MODEL 1 HERTER INTERNATIONAL MATCH ARROW REST**

Patent Pending

This is the finest rest possible for the beginning archer. It is made of durable resilient plastic. The top has a radiused surface so that the arrow cannot drag on the rest. The outer edge is undercut so that the arrow bent under the pressure of the bow string cannot hit the edge of the rest. This rest leaves you a complete view of the target both above and below the arrow. This solid rest allows the beginning archer to get used to positioning the arrow on the bow and holding it in position. The rest is easily cemented to the window of the bow and can easily be removed when ready for the Model 2 rest.



**MODEL 2 HERTER INTERNATIONAL MATCH ARROW REST**

Patent Pending

This rest fits into standard one fourth inch hole. This arrow rest is the finest possible to make for the experienced archer. It is made of medium Du Pont nylon fishing leader monofilament not the light weak paint brush type bristles that are found in mascara brushes. The nylon leader material is set into solid nylon bar plastic. The nylon leader material pieces are set in a round brush not in a straight line, like a mascara brush. When the arrow goes over this Herter rest there is no drag at all and the arrow bent under pressure as it is released does not touch them at all. Many archers are now using plastic arrow fletching. All arrow rests but this one tend to tear the plastic fletching.



**THIS**



**NOT THIS**

This Herter Model 2 will not bother plastic fletching at all.

**IN ORDERING HERTER BOWS YOU HAVE THESE CHOICES THAT YOU GET IN ORDERING NO OTHER BOWS IN THE WORLD**

1. We will send the bow to you with either the Model 1 or Model 2 International Match Arrow Rest mounted and the unmounted rest along with the bow with a special tube of cement so if you want to change rests at any time you can. We will mount a soft leather circle on the sight window with the rest or send the leather circle unmounted. Some shooters prefer a leather for the side of the arrow to rest on. Others prefer just the wood of the bow handle.

2. We will send the bow with both rests and leather circle, neither mounted, and a special tube of cement. You can mount the rest you desire in any position on the bow that you want. Model 1

rest may be cemented in place on the sight window. Model 2 fits into a shallow one fourth inch hole in the window, wherever you desire the rest positioned. You can cement on the leather circle leave it off whichever you prefer.

**HERTER'S FARBENGLAS BOW BACKING**

German Farbenglas power backing and facing for Herter composite wood and fiberglass bows is the greatest improvement ever in fine bow making. Bring any fiberglass bow backing or facing and have it tested in our testing machines while you watch. You will be amazed and surprised to see that the well known crack and fibers break in half the time and less of German Farbenglas Backing.



A free bow of his choice any manufacturer or individual who brings us a composite wood and fiberglass bow that will perform a Herter composite wood and fiberglass bow.

Remember Herter's have been working with Fiberglass much longer than any bow maker in North America.

Herter's do not use the old unidirectional spool method making bow backing and facing. It is used by many well known North American bow makers.

**SELECTING PROPER BOW LENGTH**

The selection of the proper bow length for the inexperienced archer always presents a problem. Certain advantages can be gained from the various bow lengths if they are to be used for a specific purpose rather than all around archery.

Target bows should not be shorter than 66 inches and preferably 69 or 72 inch. The long bows are considerably more stable and critical to the archer's errors than the short bows. In speaking of target bows, we refer to bows being used for competitive target field shooting or for just plain enjoyment. In target shooting, bows faced with target distances up to 100 yards and up to 80 yards in field shooting. We have a great many targets from 50 to 65 yards. At these distances minor errors in the archer's release, bow hand movement, flinching, etc. can throw the arrow well off the target. In bows being more critical only tend to magnify these errors. If you plan on using your bow for target shooting only, select one of the longer lengths.

Hunting bows generally are shorter, although, for hunting a bow in a 66 or 69 inch length can be shot consistently more accurately than the shorter lengths. In hunting, however, most of your shooting will be done at close range, that is, within 30 or 35 yards. For this reason we can use shorter bows and still maintain the accuracy required. Short bows are easier to handle when shooting from a kneeling position or from tree stands, etc. Short bows do not necessarily shoot more cast or shoot harder than a long bow. Properly designed bows in 66 or 69 inch lengths are just as efficient as the short bow when heavy broadhead arrows.

Bows for use in bow fishing should be short. In shooting fish all shots will be close and the short bow is much easier to handle both in transportation and in actual use.

**IMPORTANT NOTICE**

A bow stringer is now supplied with each new bow. It is important that you read and carefully study the instructions for the use of this bow stringer. Nearly 100% of all trouble experienced with modern recurved bows can be traced to improper stringing. Twisted limbs resulting from improper stringing nearly always results in a broken bow in a short time. We cannot assume responsibility for improper use and, therefore, wish to emphasize the importance of the use of this bow stringer. If you have purchased a bow, we suggest you order a bow stringer from our catalog listing. They are reasonably priced and actually worth the weight in gold should you break your bow without their use on a hunting trip.

# Deluxe Model International Match 17° Turkish Laminated Composite Wood and Glass Bows



Deluxe Hunter International Match Braced

Deluxe Hunter International Match Unstrung

Model International Match Bows have been designed for our moderate price range. Through standard rest for over \$50.00. The 63 1/2 inch Hunter length hunting bow with excellent stability and 40 pound weight will shoot heavy hunting arrows with big game animals such as deer and antelope. The length is also an excellent hunting bow for those who degree deflexed handle section of these bows imparts precision so important for the finest accuracy.

**SE SPECIFICATIONS CAREFULLY BEFORE BUY BOW AND COMPARE THEM**

**OF BOW:** Available in two lengths, Deluxe Model arch Hunter 63 1/2 inch, Deluxe Model International

**TRUNG BOW LENGTH:** 60 inches.

**PROVEN WORKING RECURVE.** So many bows today working recurve but have no working recurve at all.

**CENTER SHOT:** The sight window is cut to the relation to the width of the handle. This means that the bow will perform best by half of its diameter. The bow will perform best by being tested against the sight window the arrow will be in this manner. If you desire to shoot the bow further from center it may be done by cementing material against the sight window where the arrow rests, however, will make the bow more critical and it will be necessary to match the arrows more MATERIAL: Made of solid Brazilian rosewood, one and desirable dark woods for bow construction. HARP: 17° deflexed. 17° of deflex eliminates completely any twisting of the bow and wrist while shooting. This not only allows complete ease of shooting but prevents arrows from being thrown out of the wrist action. The 17° deflex after prolonged testing conclusively proved that 100% bow stability was arrow release and that maximum cast and efficiency with no stack.

**ING:** Desert tan German Farbennglas. The finest to produce. Desert tan color for the backing so that

**ING:** Black German Farbennglas. The finest facing

**RIALS:** Two No. 1 Canadian rock maple pieces in permanently together and micro-precision tapered German Farbennglas faced and backed. Without careful

**SPITS:** Comes with exclusive Model 1 and Model 2 arrow rests the finest possible to produce. Model 2 for beginning archers which may be cemented to

**UNDER SOLD, WITHIN 3 MONTHS COMPARE PRICES IN YOUR AREA, IF IN YOUR JUDGMENT HERTER PRICES ARE WHOLESALE AND DISCOUNT HOUSE PRICES RETURN ITEM FOR FULL REFUND PLUS TRANSPORTATION CHARGES.**

**GRIP:** Modified flat wrist with wide palming area. Entirely hand shaped and hand sanded. Special contoured hand filling grip.

**FINISH:** Clear epoxy plastic that will last longer than you will. Will not wear off in a season of hard use like lacquered and varnish- America with genuine epoxy finish. Make this test. Take your thumb nail and scrape any competitive bow on the handle. The finish will come off. Try this same test on a Hertel bow, the finish will not come off. The exclusive epoxy finish is not only the most durable finish but prevents the bow from absorbing moisture on humid days and drying out in hot days, thus giving you entirely different performance depending on the weather. Lacquered or varnished bows do not prevent the bow from absorbing moisture or from drying out and do give you a different arrow point of impact depending on the weather.

**ARROWS:** In ordering arrows specify the arrows having a spine of 5 pounds more than the pull weight of the bow due to its great cast qualities.

**PULL WEIGHTS:** Available in all pull weights from 25 to 60 pounds. Be sure to specify the pull weight when ordering. If you desire the bow shipped at once allow us to ship the bow from one pound lighter pull weight to three pounds heavier pull weight. If you desire a specific pull weight, specify, and allow two weeks for delivery. If in doubt about what pull weight to order see the guide in front of archery section.

**BOW TIP OVERLAYS:** Two laminations of Farbennglas in colors black and tan.



Close up view of the Farbennglas overlays on the bow tip.

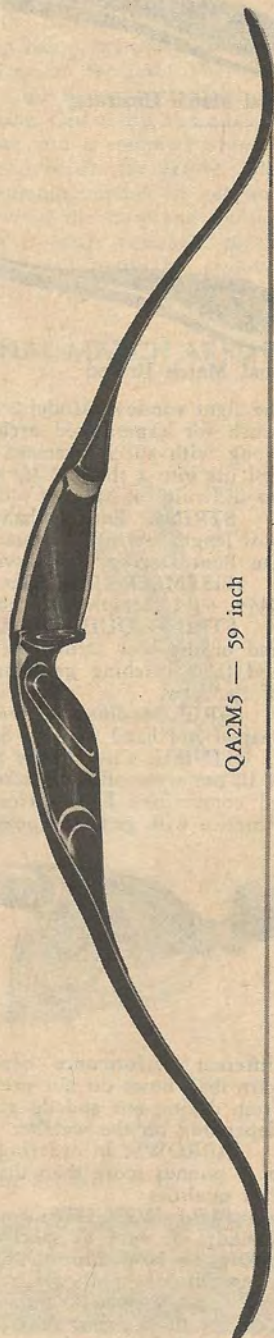


GA15	Right hand 63 1/2" length Shpg. wt. 5 lbs.	\$30.50
GA16	Left hand 63 1/2" length Shpg. wt. 5 lbs.	30.50
GA17	Right hand 69 1/8" length Shpg. wt. 5 lbs.	32.50
GA18	Left hand 69 1/8" length Shpg. wt. 5 lbs.	32.50

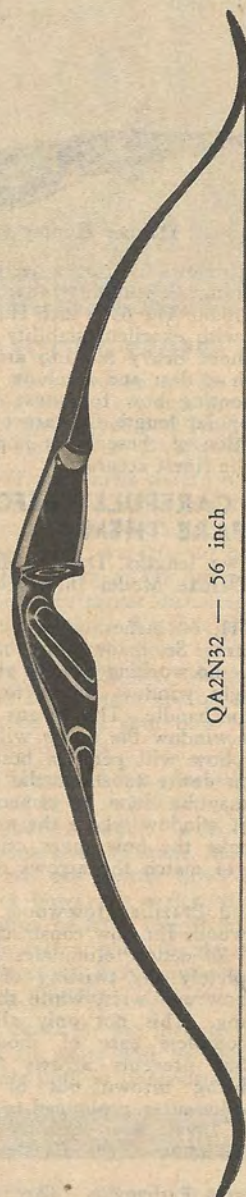
# Herter's Model Perfection Turkish Laminated Composite Wood and Glass Bows



QA2N30 — 62 inch



QA2M5 — 59 inch



QA2N32 — 56 inch



QA2N34 — 52 inch

The popular perfection family of Herter's famous archery bows. The handle deflex of each individual length has been designed to the exact degree required to provide 100% bow stabilization during arrow release. The full Turkish recurve limb designs afford maximum cast and efficiency with no stack on draw or kick upon arrow release. The Model Perfection archery bows are available in four popular hunting lengths.

The 62 inch model has been designed for the hunter archer. It is an entirely new hunting bow with absolutely no stack for ease of draw and hold. The cast is excellent for full arrow penetration. The short full-working Turkish recurves have been designed for heavy hunting arrows and maximum efficiency.

The 59 inch model, a short hunting bow features an extra handle section relieved on the back side for ease of handling. The short, sharp, full-working Turkish recurves in conjunction with heavy handle make the "59 inch" a stable powerful bow for all game.

The 56 inch and 52 inch are quick to draw and handle in the heaviest cover. The handle or riser sections have been designed for a comfortable full-sized grip. Nothing like the small handle grips you have been used to seeing on short bows. Short bows have been tricky and hard to shoot accurately in the past. These lengths with the heavy deflexed handle section and expertly designed Turkish recurves have more stability than competitive bows so far.

Order out one of these bows and after you have shot broad-  
with it, if in your opinion it is not the best short bow you  
ever shot, in every way, return the bow within thirty days for  
refund plus transportation charges both ways.

## STUDY THESE SPECIFICATIONS CAREFULLY BEFORE BUYING ANY BOW AND COMPARE THEM

**LENGTH OF BOW:** Available in 62 inch, 59 inch, 56 inch and  
53 1/2 inch.

**OVERALL STRUNG BOW LENGTH:** 62 inch, 57 inches; 59  
inch, 53 1/2 inches; 56 inch, 51 inches; and 52 inch, 46 inches.

**LIMBS:** Full-working short Turkish recurve. So many bows to-  
day claim to be a full-working recurve but have no working recurve

**HANDLE CENTER SHOT:** The sight window is cut to the exact  
width in relation to the width of the handle. This means that when  
the bow is rested against the sight window, the arrow will be off  
center one half of its diameter. The bow will perform best by resting  
the arrow in this manner. If you desire to shoot the bow with the  
arrow further from the center, it may be done by cementing leather  
or other material against the sight window where the arrow rest is  
located. This, however, will make the bow more critical to arrow  
placement and it will be necessary to match the arrows more closely.

**HANDLE MATERIAL:** Laminated 1/28" and 1/8" Canadian Rock  
Maple combined with 1/8" Brazilian rosewood.

**HANDLE SHAPE:** Deflexed to an exacting degree for each  
bow length.

**GLASS BACKING:** Desert tan German Farbenglas, the finest  
backing possible to produce. Desert tan color for the backing so that  
the bow camouflages well.

**GLASS FACING:** Black German Farbenglas. The finest facing  
possible to produce.

**LIMB MATERIALS:** Two No. 1 Canadian rock maple pieces in  
each limb bonded permanently together and micro-precision tapered  
to the tips. German Farbenglas faced and backed. Without careful  
micro-precision tapering of the maple strips you cannot get peak  
performance out of any bow.

**MAXIMUM LIMB WIDTH:** One and 14/16 inches.

**ARROW RESTS:** Come with exclusive Model 1 and Model 2  
International Match arrow rests the finest possible to produce. Model  
1 is a solid rest for beginning archers which may be cemented to the  
sight window. Model 2 is a nylon monofilm leader material round  
rest for experienced archers. We will install rests or send them  
with special cement so that you can install them. Model 2  
fits into shallow 1/4" hole. The rests can be interchanged with  
difficulty at all.

**STRING:** Entirely handmade. Finest Du Pont Dacron. All serv-  
ings handwrapped with Du Pont nylon. The finest bow string pos-  
sible to make. 62 inch bow, 56 inch string; 59 inch bow, 52 1/2 inch  
string; 56 inch bow, 49 1/2 inch string; 52 inch bow, 46 inch string.

**FISTMELE HEIGHT:** From back of bow: 62", 10" to 10 1/2",  
59", 9 3/4" to 10 1/4", 56", 9 3/4" to 10 1/4", 52", 8 3/4" to 9 1/4".

**STRING QUIETER:** Du Pont neoprene rubber buttons on each  
side of the bow string to keep it from making a noise when released  
from catching grass and twigs between the string and the tip  
of the bow.

**GRIP:** Modified flat wrist with wide palming area. Entirely  
hand shaped and hand sanded. Special contoured hand filling grip.

**FINISH:** Epoxy plastic will last longer than you will. Will not  
wear off in a season of hard use like lacquered or varnished com-  
petitive bows. The only bows made in North America with genuine  
epoxy finish. Make this test. Take your thumb nail and scrape any  
competitive bow on the handle. The finish will come off. Try this same  
test on a Herter Bow. The finish will not come off however you may  
dent the wood. The exclusive epoxy finish is not only durable but per-  
vents the bow from absorbing mois-  
ture on humid days and from dry-  
ing out on hot dry days giving you  
uniform performance regardless of



the weather. Lacquered or varnished bows do not prevent the bow  
from absorbing moisture or from drying out and they do give you  
different arrow point of impact depending on the weather.

**ARROWS:** In ordering arrows specify arrows having a spine of  
5 pounds more than the pull weight of the bow due to its greater  
cast.

**PULL WEIGHTS:** All weights from 25 to 60 pounds. Be sure  
to specify the pull weight when ordering. If you desire your bow  
shipped at once allow us to ship the bow from one pound lighter  
pull weight to three pounds heavier pull weight. If you desire a  
specific pull weight specify and allow two weeks for delivery. If in  
doubt about what pull weight to order see the guide in front of  
archery section.

**BOW TIP OVERLAYS:** Two laminations of Farbenglas in colors  
black and tan.



Close up view of the Farbenglas over-  
lays on the bow tip.

<b>QA2N30</b>	Right hand 62 inch length .....	Shpg. wt. 4 lbs.	<b>42.50</b>
<b>QA2N31</b>	Left hand 62 inch length .....	Shpg. wt. 4 lbs.	<b>42.50</b>
<b>QA2M5</b>	Right hand 59 inch length .....	Shpg. wt. 4 lbs.	<b>42.50</b>
<b>QA2M6</b>	Left hand 59 inch length .....	Shpg. wt. 4 lbs.	<b>42.50</b>
<b>QA2N32</b>	Right hand 56 inch length .....	Shpg. wt. 4 lbs.	<b>37.50</b>
<b>QA2N33</b>	Left hand 56 inch length .....	Shpg. wt. 4 lbs.	<b>37.50</b>
<b>QA2N34</b>	Right hand 52 inch length .....	Shpg. wt. 3 lbs.	<b>34.50</b>
<b>QA2N35</b>	Left hand 52 inch length .....	Shpg. wt. 3 lbs.	<b>34.50</b>



These deer were all killed on one morning's hunt by Russ  
Hofmeister, head of Herter's Archery Division, Bob Barrie, Minne-  
sota State Archery Champion and head of Herter's Archery production  
and Myron Barrie, second in charge of Herter's Publishing Division.

HERTER'S ARE NOT UNDERSOLD. WITHIN 3 MONTHS COMPARE PRICES IN YOUR AREA, IF IN YOUR JUDGMENT HERTER PRICES ARE  
LESS THAN WHOLESALE AND DISCOUNT HOUSE PRICES RETURN ITEM FOR FULL REFUND PLUS TRANSPORTATION CHARGES.

**255**

# Herter's Model Perfection "60" Premier Magnum Hunter Laminated Wood and Glass Bow



Model Perfection "60" unstrung



Model Perfection "60" braced

200 FEET PER SECOND ARROW VELOCITY WEIGHING 500 GRAINS AT 29 INCHES WITH A 55 POUND BOW WEIGHT

Here is the bow designed for the hunter archer who desires the finest in hunting equipment. Every possible feature of the modern bowyers art has been utilized to make this one of the most outstanding hunting bows of this day.

We invite you to shoot and compare this bow in all respects to any hunting bow, regardless of price and at our expense. Order one of these bows in your desired weight and use it for three weeks. If it doesn't outcast, outperform and outclass any competitive hunting bow of the same weight that you've ever used, return it to us within 30 days for a full refund plus transportation charges both ways.

## STUDY THESE SPECIFICATIONS CAREFULLY BEFORE BUYING ANY BOW AND COMPARE THEM

**LENGTH OF BOW:** Available 60 inch length. Full working short turkish recurve so many bows today claim to be a full working recurve but have no working recurve at all.

**OVERALL STRING BOW LENGTH:** 55 inches.

**HANDLE CENTER SHOT:** The sight window is cut to the exact center in relation to the width of the handle. This means that when an arrow is rested against the sight window, the arrow will be off center one half of its diameter. The bow will perform best by resting the arrow in this manner. If you desire to shoot the bow with the arrow further from the center it may be done by cementing leather or other material against the sight window where the arrow rest is installed. This, however, will make the bow more critical to arrow spine and it will be necessary to match the arrows more closely.

**HANDLE MATERIAL:** Solid exotic Brazilian rosewood selected for contrasting grain and beauty.

**HANDLE SHAPE:** Deflexed to an exacting degree for specific bow length with built in double bow hand stabilizers.

**GLASS BACKING:** Desert tan German Farbenglas. The finest backing possible to produce. Desert tan color for the backing so that the bow camouflages well.

**GLASS FACING:** Black German Farbenglas. The finest facing possible to produce.

**LIMB MATERIALS:** Two No. 1 Canadian rock maple pieces in each limb bonded permanently together and micro-precision tapered to the tips. German Farbenglas faced and backed. Without careful micro-precision tapering of the maple strips you cannot get peak performance out of any bow.

**MAXIMUM LIMB WIDTH:** One and 14/16 inches.

**ARROW RESTS:** Come with exclusive Model 1 and Model 2 International Match arrow rests the finest possible to produce. Model 1 is a solid rest for beginning archers which may be cemented to the

sight window. Model 2 is a nylon monofilm leader material brush for experienced archers. We will install rests or send you along with special cement so that you can install them. Model rest fits into shallow 1/4" hole. The rests can be interchanged with no difficulty at all.

**STRING:** 53 1/2 inch length. Entirely handmade. Finest Dacron. All servings handwrapped with Du Pont nylon. The finest bow string possible to make.

**FISTMELE HEIGHT:** From back of bow: 9 3/4" to 10 1/4".

**STRING QUIETER:** Du Pont neoprene rubber buttons on each end of the bow string to keep it from making a noise when released and from catching grass and twigs between the string and the limbs of the bow.

**GRIP:** Modified flat wrist with wide palming area. Entirely hand shaped and hand sanded. Special contoured hand filling.

**FINISH:** Epoxy plastic will last longer than you will. Will not wear off in a season of hard use like lacquered or varnished competitive bows. The only bows made in North America with epoxy finish. Make this test. Take your thumbnail and scrape the



competitive bow on the handle. The finish will come off. Try this test on a Herter Bow. The finish will not come off however you scrape the wood. The exclusive epoxy finish is not only durable but prevents the bow from absorbing moisture on humid days and from drying out on hot dry days giving uniform performance regardless of the weather.

Lacquered or varnished bows do not prevent the bow from absorbing moisture or from drying out and they do give a different arrow point of impact depending on the weather.

**ARROWS:** In ordering arrows specify arrows having a spine 10 pounds more than the pull weight of the bow due to its cast.

**PULL WEIGHTS:** All weights from 35 to 65 pounds. Be sure to specify the pull weight when ordering. If you desire your bow shipped at once allow us to ship the bow from one pound heavier pull weight to three pounds heavier pull weight. If you desire a specific pull weight specify and allow two weeks for delivery. If you doubt about what pull weight to order see the guide in front of the archery section.

**BOW TIP OVERLAYS:** Two laminations of Farbenglas in black and tan.



**BOW CASE:** Each Perfection "60" Premier magnum comes complete with a beautiful, heavyweight expanded vinyl bow case. The case features a protected zippered opening, soft stretch knitted lining and comfortable carrying handles. . . a case you'll be proud to carry your

Close up view of the Farbenglas overlays on the bow tip.



Model 54 Right hand Shpg. wt. 5 lbs. ..... \$59.50  
 Model 53 Left hand Shpg. wt. 5 lbs. .... 59.50



40 pound whitetail doe taken by 15 year old Dave Hofmeister with a Herter Model Perfection 56 inch bow with a Ram MX tipped aluminum arrow.



A good Grant Gazelle killed by Jacques Herter, Jr. with a Herter Ram MX broadhead. The arrow caused instant knockdown and death by breaking the neck and severing the spinal cord.

## Herter's Model Perfection Sambar Hunters Turkish Laminated Composite Wood And Glass Bow



Perfection Sambar Unstrung



Perfection Sambar Braced

HERTER'S ARE NOT UNDERSOLD. WITHIN 3 MONTHS COMPARE PRICES IN YOUR AREA, IF IN YOUR JUDGMENT HERTER PRICES ARE NOT LESS THAN WHOLESALE AND DISCOUNT HOUSE PRICES RETURN ITEM FOR FULL REFUND PLUS TRANSPORTATION CHARGES.

Herter's "Sambar Hunters" are fast becoming Americas most popular hunting bows. We invite you to compare these bows in all respects to competitive bows selling for as much as \$30.00 more. Order any length and compare. If our Sambar does not outclass, outshoot and outperform competitive models return within 30 days for complete refund plus transportation both ways.

The exotic Brazilian rosewood handle offers beauty with highly contrasting grain structures found in no other woods. The built-in double acting stabilizers are not only stylish in design but add functional performance in reducing the archers errors by stabilizing the archers bow hand at arrow release. The full working short turkish recurves have been designed for maximum efficiency on heavy broad-head arrows which guarantees flat trajectory and complete arrow penetration on all big game. The handle deflex of each length has been designed to the exact degree required to provide 100% bow stabilization during arrow release.

### STUDY THESE SPECIFICATIONS CAREFULLY BEFORE BUYING ANY BOW AND COMPARE THEM

**LENGTH OF BOW:** Available in 60 inch, 62 inch, 64 inch and 66 inch lengths. Maximum efficiency is obtained from the full working short turkish recurve. So many bows today claim to be a full working recurve but have no working recurve at all.

**OVERALL STRUNG BOW LENGTH:** 66 inch 61 inches, 64 inch 59 inches, 62 inch 57 inches and 60 inch 55 inches.

**HANDLE CENTER SHOT:** The sight window is cut to the exact center in relation to the width of the handle. This means that when an arrow is rested against the sight window, the arrow will be off center one half of its diameter. The bow will perform best by resting the arrow in this manner. If you desire to shoot the bow with the arrow further from the center, it may be done by cementing leather or other material against the sight window where the arrow rest is installed. This, however, will make the bow more critical to arrow spine and it will be necessary to match the arrows more closely.

**HANDLE MATERIAL:** Exotic Brazilian rosewood.

**HANDLE SHAPE:** Deflexed to an exacting degree for each specific bow length with built-in double bow hand stabilizers.

**GLASS BACKING:** Desert tan German Farbenglas, the finest backing possible to produce. Desert tan color for the backing so that the bow camouflages well.

**GLASS FACING:** Black German Farbenglas. The finest facing possible to produce.

**LIMB MATERIALS:** Two No. 1 Canadian rock maple pieces in each limb bonded permanently together and micro-precision tapered to the tips. German Fiberglas faced and backed. Without careful micro-precision tapering of the maple strips you cannot get peak performance out of any bow.

**MAXIMUM LIMB WIDTH:** One and 14/16 inches.

**ARROW RESTS:** Come with exclusive Model 1 and Model 2 International Match arrow rests the finest possible to produce. Model 1 is a solid rest for beginning archers which may be cemented to the sight window. Model 2 is a nylon monofilm leader material round brush for experienced archers. We will install rests or send them along with special cement so that you can install them. Model 2 rest fits into shallow 1/4" hole. The rests can be interchanged with no difficulty at all.

**STRING:** Entirely handmade. Finest Du Pont Dacron. All servings handwrapped with Du Pont nylon. The finest bow string possible to make. 66 inch bow, 59 1/2 inch string, 64 inch bow, 57 inch string, 62 inch bow, 56 inch string, 60 inch bow, 53 1/2 inch string.

**FISTMELE HEIGHT:** From back of bow: 66 inch, 10" to 10 1/2", 64 inch 10 1/4" to 10 3/4", 62 inch, 10" to 10 1/2", 60 inch, 9 3/4" to 10 1/4".

**STRING QUIETER:** Du Pont neoprene rubber buttons on each end of the bow string to keep it from making a noise when released and from catching grass and twigs between the string and the tip of the bow.

**GRIP:** Modified flat wrist with wide palming area. Entirely hand shaped and hand sanded. Special contoured hand filling grip.

**FINISH:** Epoxy plastic will last longer than you will. Will not wear off in a season of hard use like lacquered or varnished competitive bows. The only bows made in North America with genuine epoxy finish. Make this test. Take your thumbnail and scrape any

competitive bow on the handle. The finish will come off. Try this same test on a Herter Bow. The finish will not come off however you may dent the wood. The exclusive epoxy finish is not only durable but prevents the bow from absorbing moisture on humid days and from drying out on hot dry days giving you uniform performance regardless of



the weather. Lacquered or varnished bows do not prevent the bow from absorbing moisture or from drying out and they do give you different arrow point of impact depending on the weather.

**ARROWS:** These bows are designed for heavy hunting arrows. In ordering arrows specify arrows having a spine of up to 10 pounds

more than the pull weight of the bow due to its greater cam. **PULL WEIGHTS:** All weights from 35 to 65 pounds. To specify the pull weight when ordering. If you desire your bow shipped at once allow us to ship the bow from one pound pull weight to three pounds heavier pull weight. If you desire a specific pull weight specify and allow two weeks for delivery. If you doubt about what pull weight to order see the guide in the archery section.

**BOW TIP OVERLAYS:** Two laminations of Farbenglas colors black and tan.

Close up view of the Farbenglas overlays on the bow tip.



Shpg. wt. 5 lbs.

QA2M10	Right hand 66 inch length	.....
QA2M11	Left hand 66 inch length	.....
QA2M27	Right hand 64 inch length	.....
QA2M28	Left hand 64 inch length	.....
QA2M12	Right hand 62 inch length	.....
QA2M13	Left hand 62 inch length	.....
QA2M29	Right hand 60 inch length	.....
QA2M30	Left hand 60 inch length	.....

### NATIONAL BIG BUCK CONTEST WINNER FOR 1964

Contest was sponsored by the American Bow Hunters Magazine. A huge whitetail was taken in Southwestern Minnesota on November 28, 1964 using a Herter's Sambar Hunter 60 inch length. Head



mounted for a material cost of less than \$9.00. Please refer to the taxidermists section for a list of materials available.

# Herters' Model Perfection Sambar "70" Target Turkish Laminated Composite Wood And Glass Bow



Perfection Sambar "70" target unstrung

Perfection Sambar "70" target braced

**STRING:** Entirely handmade, 63 inch length. Finest Du Pont Dacron. All servings handwapped with Du Pont nylon. The finest bow string possible to make.

**STRING QUIETTER:** One pair Herters' bow string protector and silencer supplied for those who desire to use them. Dampens string noise and prevents twigs and grass from catching between string and bow tip while field shooting.

**FISTMELE HEIGHT:** From back of bow: 11" to 11 1/2".

**GRIP:** Modified flat wrist with wide palming area. Entirely hand shaped and hand sanded. Special contoured hand filling grip.

**FINISH:** Epoxy plastic will last longer than you will. Will not wear off in a season of hard use like lacquered or varnished composite bows. The only bows made in North America with genuine epoxy finish. Make this test. Take your thumb nail and scrape any

competitor's bow on the handle. The finish will come off. Try this same test on a Herters' Bow. The finish will not come off however you may dent the wood. The exclusive epoxy finish is not only durable but prevents the bow from absorbing moisture on humid days and from drying out on hot dry days giving you uniform performance regardless of the weather. Lacquered or varnished bows do not prevent the bow from absorbing moisture or from drying out and they do give you different arrow point of impact depending on the weather.

**ARROWS:** In ordering arrows specify arrows having a spine of 5 pounds more than the pull weight of the bow due to its greater cast.

**PULL WEIGHTS:** All weights from 30 to 50 pounds. Be sure to specify the pull weight when ordering. If you desire your bow shipped at once allow us to ship the bow from one pound lighter pull weight to three pounds heavier pull weight. If you desire a specific pull weight specify and allow two weeks for delivery.

**BOW TIP OVERLAYS:** Two laminations of Farbenblas in colors black and white.



Close up view of the Farbenblas overlays on the bow tip.



A superb new Sambar for the target archer. The exotic Brazilian wood handle offers beauty with highly contrasting grain patterns found in no other woods. The built-in double stabilizers not only stylish in design but add functional performance in reducing the archers errors by stabilizing the archers bow hand at arrow rest. The full working Turkish recurves have been designed for maximum efficiency which guarantees flat trajectory for complete control even on the longest targets for truly perfection shooting. The handle deflex has been designed to the exact degree required to provide 100% bow stabilization during arrow release.

**STUDY THESE SPECIFICATIONS CAREFULLY BEFORE BUYING ANY BOW AND COMPARE THEM**

**LENGTH OF BOW:** 70 inches in length. Full working Turkish recurves. So many bows today claim to be a full working Turkish recurve at all.

**OVERALL STRING BOW LENGTH:** 64 inches.

**HANDLE CENTER SHOT:** The sight window is cut to the exact center in relation to the width of the handle. This means that an arrow is rested against the sight window, the arrow will be centered one half of its diameter. The bow will perform best by the arrow further from the center it may be done by cementing other material against the sight window where the rest is installed. This, however, will make the bow more difficult to arrow spine and it will be necessary to match the arrows closely.

**HANDLE MATERIAL:** Exotic Brazilian rosewood.

**HANDLE SHAPE:** Deflexed to an exacting degree with built-in double bow hand stabilizers.

**GLASS BACKING:** Gleaming white farbenblas the finest possible to produce.

**GLASS FACING:** Gleaming white farbenblas. The finest possible to produce.

**LIMB MATERIALS:** Two No. 1 Canadian rock maple pieces each limb bonded permanently together and micro-precision tapered tips. German Farbenblas faced and backed. Without care-micro-precision tapering of the maple strips you cannot get peak performance out of any bow.

**MAXIMUM LIMB WIDTH:** One and 14/16 inches.

**ARROW RESTS:** Come with exclusive Model 1 and Model 2 National Match arrow rests the finest possible to produce. Model 2 is a nylon monofilament leader material which may be cemented to a solid rest for beginning archers which may be cemented to a nylon monofilament leader material which may be cemented to a solid rest for beginning archers. We will install rests or send along with special cement so that you can install them. Model 1 fits shallow 1/4" hole. The rests can be interchanged with no difficulty at all.

**G2M20** Right hand 70 in length Shpg. wt. 6 lbs. \$52.50  
**G2M21** Left hand 70 inch length Shpg. wt. 6 lbs. \$52.50

LESS THAN WHOLESALE AND DISCOUNT HOUSE PRICES RETURN IN YOUR AREA, IF IN YOUR JUDGMENT HERTER PRICES ARE LESS THAN WHOLESALE AND DISCOUNT HOUSE PRICES RETURN IN YOUR AREA, IF IN YOUR JUDGMENT HERTER PRICES ARE

# Herters Model Perfection Sambar Junior Turkish Laminated Composite Wood And Glass Bow



Perfection Sambar Junior braced

Perfection Sambar Junior unstrung

them. Model 2 rest fits into shallow 1/4" hole. The rests can be interchanged with no difficulty at all.

**STRING:** Entirely handmade. 49 1/2 inches in length. Fines Du Pont Dacron. All strings handwapped with Du Pont nylon.

**FISTMELE HEIGHT:** From back of bow: 9 3/4" to 10 1/4".

**STRING QUIETER:** One pair Herters bow string protector and silencer supplied for those who desire to use them. Dampens string noise and prevents twigs and grass from catching between string and bow tip while field shooting or hunting.

**GRIP:** Modified flat wrist with wide palming area. Entirely hand shaped and hand sanded. Special contoured hand filling grip.

**FINISH:** Epoxy plastic will last longer than you will. Will wear off in a season of hard use like lacquered or varnished composite bows. The only bows made in North America with genuine epoxy finish. Make this test. Take your thumb nail and scrape any competitive bow on the handle. The finish will come off. Try this same test on a Herters bow. The finish will not come off. However you may dent the wood.

The exclusive epoxy finish is only durable but prevents the bow from absorbing moisture on humid days and from drying out on dry days giving you uniform performance regardless of the weather. Lacquered or varnished bows do prevent the bow from absorbing moisture or from drying out and they do give you different arrow point of impact depending on weather.

**ARROWS:** Due to its center shot design it will effectively handle all junior arrows.

**PULL WEIGHTS:** All weights from 20 to 40 pounds. Be sure to specify the pull weight when ordering. If you desire your bow shipped at once allow us to ship the bow from one pound lighter pull weight to three pounds heavier pull weight. If you desire specific pull weight specify and allow two weeks for delivery.

**BOW TIP OVERLAYS:** Two laminations of Farbenblas colors black and white.



Close up view of the Farbenblas overlay on the bow tip.

**GA2M22** Right hand Shpg. wt. 3 lbs. \$28.00  
**GA2M23** Left hand Shpg. wt. 3 lbs. \$28.00



We have designed this bow for our sons and daughters who deserve the right to shoot the same quality bow as mom and dad. Exactly the same quality materials are used in its manufacture as in our adult bows. The modern bow hand double stabilized handle is not only stylish in design but very functional in performance by restricting bow hand movement during arrow release. The full working short Turkish recurves are not only extra stable but impart full power to the arrow even with short draw lengths. Your son or daughter will not only shoot better with the Sambar Junior but will develop a keener interest in archery because they have a bow like mom and dad. The Sambar Junior is recommended for boys eight through twelve and for girls ten through sixteen.

## STUDY THESE SPECIFICATIONS CAREFULLY BEFORE BUYING ANY BOW AND COMPARE THEM

**LENGTH OF BOW:** Available in 56 inch length.

**OVERALL STRING BOW LENGTH:** 51 inches.

**LIMBS:** Full working short Turkish recurve. So many bows today claim to be a full working recurve but have no working re-curve at all.

**HANDLE CENTER SHOT:** The sight window is cut to the exact center in relation to the width of the handle. This means that when an arrow is rested against the sight window, the arrow will be off center one half of its diameter. The bow will perform best by resting the arrow in this manner. If you desire to shoot the bow with the arrow further from the center, it may be done by cementing leather or other material against the sight window where the arrow rest is installed. This, however, will make the bow more critical to arrow spine and it will be necessary to match the arrows more closely.

**HANDLE MATERIAL:** Exotic Brazilian rosewood.

**HANDLE SHAPE:** Deflexed to an exacting degree with built in bow handle double stabilizers.

**GLASS BACKING:** Gleaming white for contrast and beauty.

**LIMB MATERIALS:** Two No. 1 Canadian rock maple pieces in each limb bonded permanently together and micro-precision tapered to the tips. German Farbenblas faced and backed. Without care, full micro-precision tapering of the maple strips you cannot get peak performance out of any bow.

**MAXIMUM LIMB WIDTH:** One and 1/2 inches.

**ARROW RESTS:** Come with exclusive Model 1 and Model 2 International Match arrow rests the finest possible to produce. Model 1 is a solid rest for beginning archers which may be cemented to the sight window. Model 2 is a nylon monofilament leader material round brush for experienced archers. We will install rests or send them along with special cement so that you can install

# Herter's Model Perfection Sitka Turkish Laminated Composite Wood and Glass Bows



Sitka 72"



Sitka 66"



Sitka 46"

Four new Sitkas in our famous perfection quality are offering length for every archer's demands. New improved, weight forward stabilized handle risers offer the utmost in shooting comfort and accuracy. The exciting new Perfection Sitka Magnum Hunter "46" is the shortest hunting bow available and guaranteed to a full 30 inch draw. The weight forward stabilized handle section has been designed for a full sized grip. Nothing like the small inadequate handles supplied on competitive bows. The ever popular 62 inch bow has been built into the Perfection Sitka Magnum Hunter "62". The heavyweight forward stabilized handle section imparts stability for quick shooting usually required on big game. The Perfection Sitka "66" in a 66 inch length offering a versatile bow for all archery whether for hunting or target. The full working Turkish curves have been designed to handle the heavy broadhead for hunting as well as the lighter target arrow with equal performance to complete arrow control regardless of the shot encountered. The Perfection Sitka "72" with its full 72 inch length will outcast most competitive hunting bows yet offers the stability and smoothness required for precision target shooting. The flat trajectory of the Perfection Sitka "72" lessens wind drift in outdoor field and target shooting and offers the advantages of a flatter trajectory for the reactive archer.

## STUDY THESE SPECIFICATIONS CAREFULLY BEFORE BUYING ANY BOW AND COMPARE THEM

**LENGTH OF BOW:** Available in 72 inch, 66 inch, 62 inch and 46 inch. Length of bow is measured from tip to tip around the back side.

**OVERALL STRUNG BOW LENGTH:** 72 inch 66 $\frac{1}{4}$  inches, 66 inch 60 inches, 62 inch 56 $\frac{3}{4}$  inches, 46 inch 41 $\frac{1}{4}$  inches.

**LIMBS:** Full-working Turkish recurve. So many bows today claim to be a full-working recurve but have no working recurve at all.

**HANDLE CENTER SHOT:** The sight window is cut to the center in relation to the width of the handle. This means that when an arrow is rested against the sight window, the arrow will be off center one half of its diameter. The bow will perform best by holding the arrow in this manner. If you desire to shoot the bow with the arrow further from the center, it may be done by cementing rubber or other material against the sight window where the arrow rest is installed. This, however, will make the bow more critical to the bow spine and it will be necessary to match the arrows more closely.

**HANDLE MATERIAL:** Exotic Brazilian Rosewood.

**HANDLE SHAPE:** Deflexed to an exacting degree for each specific bow length.

**GLASS BACKING:** Desert tan German Farbenglas, the finest backing possible to produce. Desert tan color for the backing so that the bow camouflages well. 72 inch length and 66 inch length available in gleaming white farbenglas only.

**GLASS FACING:** Black German Farbenglas, the finest facing possible to produce. 72 inch and 66 inch length available in gleaming white farbenglas only.

**LIMB MATERIALS:** Two No. 1 Canadian rock maple pieces in each limb bonded permanently together and micro-precision tapering of the maple strips you cannot get peak performance out of any bow.

**MAXIMUM LIMB WIDTH:** One and  $\frac{7}{8}$  inches.

**ARROW RESTS:** Come with exclusive Model 1 and Model 2 International Match arrow rests the finest possible to produce. Model 1 is a solid rest for beginning archers which may be cemented to the sight window. Model 2 is a nylon monofilm leader material round brush for experienced archers. We will install rests or send them along with special cement so that you can install them. Model 2 rest fits into a shallow  $\frac{1}{4}$  inch hole. The rests can be interchanged with no difficulty at all.

**STRING:** Entirely handmade. Finest Du Pont Dacron. All servings handwrapped with Du Pont nylon. The finest bow string possible to make. 72 inch bow, 65 inch string; 66 inch bow, 59 inch string; 62 inch bow, 56 inch string; 46 inch bow, 40 inch string.

**FISTMELE HEIGHT:** From back of bow; 72 inch, 11 $\frac{1}{2}$  inches to 12 inches; 66 inch, 10 $\frac{1}{2}$  inches to 11 inches; 62 inch, 9 $\frac{1}{2}$  inches to 10 $\frac{1}{4}$  inches; 46 inch, 9 $\frac{3}{4}$  inches to 10 $\frac{1}{4}$  inches.

**STRING QUIETER:** DuPont neoprene rubber buttons on each end of the bow string to keep it from making a noise when released and from catching grass and twigs between the string and the tip of the bow.

**GRIP:** Modified flat wrist with wide palming area. Entirely hand shaped and hand sanded. Special contoured hand filling grip.

**FINISH:** Epoxy plastic will last longer than you will. Will not wear off in a season of hard use like lacquered or varnished competitive bows. The only bows made in North America with genuine epoxy finish. Make this test. Take your thumbnail and scrape any competitive bow on the handle. The finish will come off. Try this same test on a Herter Bow. The finish will not come off, however, you may dent the wood. The exclusive epoxy finish is not only

HERTER'S ARE NOT UNDERSOLD. WITHIN 3 MONTHS COMPARE PRICES IN YOUR AREA, IF IN YOUR JUDGMENT HERTER PRICES ARE NOT LESS THAN WHOLESALE AND DISCOUNT HOUSE PRICES RETURN ITEM FOR FULL REFUND PLUS TRANSPORTATION CHARGES.

**HANDLE CENTER SHOT:** The sight window is cut to the exact center in relation to the width of the handle. This means that when an arrow is rested against the sight window the arrow will be off center one half of its diameter. The bow will perform best by resting the arrow in this manner. If you desire to shoot the bow with the arrow further from the center it may be done by cementing at all.

**LIMBS:** Full working short turkish recurve but have no working recurve today claim to be full working recurve but have no working recurve

**OVERALL STRUNG BOW LENGTH:** 53 1/2 inches.  
**LENGTH OF BOW:** 59 inches long.

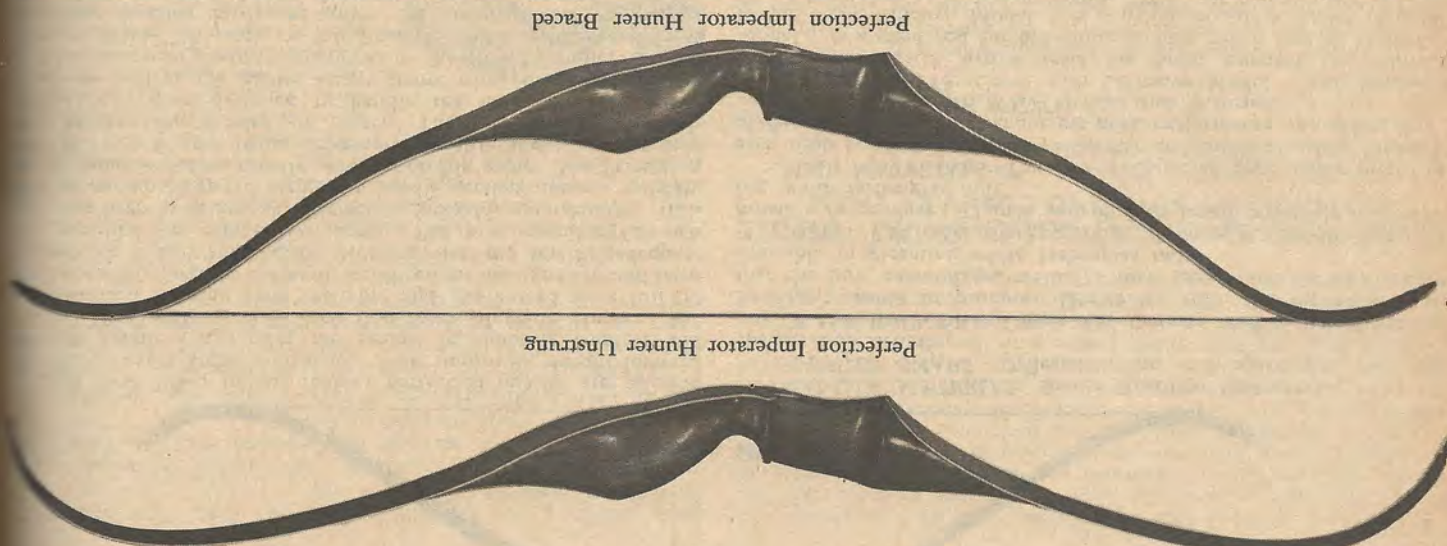
**BUYING ANY BOW AND COMPARE THEM**

**STUDY THESE SPECIFICATIONS CAREFULLY BEFORE**

The shortest, sharpest shooting hunting bow available with built in bow hand stabilization in the medium price range. Truly Perfect- ton in functional styling and performance. The heavy stabilized Brazilian rosewood handle section permits some shooting errors that will still allow fatal hits on big game that normally would result in a poor hit or even a complete miss. The short full working recurves impart maximum efficiency and velocity to heavy hunting arrows insuring complete arrow penetration on all big game.

**LIMB MATERIALS:** Two No. 1 Canadian rock maple precision micro-precision tapering of the maple strips you cannot get performance out of any bow.  
**GLASS FACING:** Black German Farbenglas. The finest fac- ing possible to produce. Black or blackish brown in color that gives the clearest possible view of the target absorbing all light, hence only practical color for bow facing.  
**GLASS BACKING:** Desert tan German Farbenglas, the backing possible to produce. Desert tan color for the backing that the bow camouflages well.  
**HANDLE MATERIAL:** Exotic Brazilian Rosewood.  
**HANDLE SHAPE:** Detoxed to any exacting degree with in stabilizers which prevents any twisting of the bow and wrist shooting. This not only allows complete ease of shooting but vents arrows from being thrown out of the target from poor action.

**GLASS BACKING:** Desert tan German Farbenglas, the backing possible to produce. Desert tan color for the backing that the bow camouflages well.  
**GLASS FACING:** Black German Farbenglas. The finest fac- ing possible to produce. Black or blackish brown in color that gives the clearest possible view of the target absorbing all light, hence only practical color for bow facing.  
**LIMB MATERIALS:** Two No. 1 Canadian rock maple precision micro-precision tapering of the maple strips you cannot get performance out of any bow.  
**LIMB MATERIALS:** Two No. 1 Canadian rock maple precision micro-precision tapering of the maple strips you cannot get performance out of any bow.



*Herter's Model Perfection Emperor Hunter Turkish Laminated Composite Wood And Glass Bow*

- GA22 Perfection Sitka "72" Right hand
  - GA23 Perfection Sitka "72" Left hand
  - GA24 Perfection Sitka "66" Right hand
  - GA25 Perfection Sitka "66" Left hand
  - GA26 Perfection Sitka Mag. Hunter "62" Right hand
  - GA27 Perfection Sitka Mag. Hunter "62" Left hand
  - GA28 Perfection Sitka Mag. Hunter "46" Right hand
  - GA29 Perfection Sitka Mag. Hunter "46" Left hand
- BOW CASE:** Each Sitka 72 inch bow comes complete with beautiful heavy weight expanded vinyl bow case. The case has a protected zippered opening, soft stretch knitted lining and carrying handles. A case you'll be proud to carry your bow in. Shpg. wt. 72"-5 lbs; 66"-5 lbs; 62"-4 lbs; 46"-4 lbs.
- BOW TIP OVERLAYS:** Two lamination of farbenglas in black and white.
- Close up view of the Farbenglas overlays on the bow tip.



**PULL WEIGHTS:** 72 inch, 30 to 50 lbs; 66 inch, 25 to 65 lbs; 62 inch, 30 to 65 lbs; 46 inch, 30 to 65 lbs.  
**ARROWS:** In ordering arrows specify arrows having a spine of 5 pounds more than the pull weight of the bow due to its greater cast. what pull weight to order, see the guide in front of archery section. to three pounds heavier pull weight. If you desire a specific pull weight specify and allow two weeks for delivery. If in doubt about once, allow us to ship the bow from one pound lighter pull weight pull weight when ordering. If you desire your bow shipped at

dry days giving you uniform performance regardless of weather. Lacquered or varnished bows do not prevent the bow from absorbing moisture or from drying out and they do give you different arrow point of impact depending on the weather.

days and from drying out on hot dry days giving you uniform performance regardless of weather. Lacquered or varnished bows do not prevent the bow from absorbing moisture or from drying out and they do give you different arrow point of impact depending on the weather.

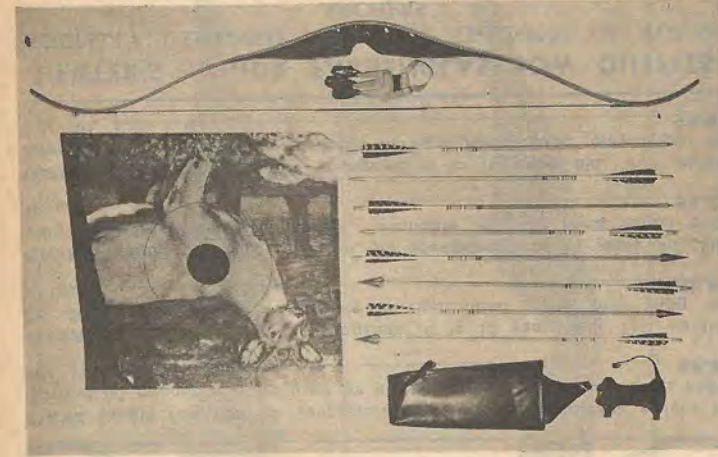


Outfit consists of one Model 21A Farbenklas bow complete with arrows and three 28 inch Port Orford cedar broadhead hunting arrows with Ram MX four edged broadheads. One leather arm guard, one shooting tip and one target face. Comes in pull weight from 40

**HERTER'S MODEL 21A FARBENGLAS BOW OUTFIT FOR ADULTS**

- GA311 Right hand 63 1/2" length Shpg. wt. 7 lbs. \$37.95
- GA312 Left hand 63 1/2" length Shpg. wt. 7 lbs. 37.95
- GA314 Right hand 69 1/2" length Shpg. wt. 7 lbs. 39.95
- GA315 Left hand 69 1/2" length Shpg. wt. 7 lbs. 39.95

40 to 50 pounds. Please specify weight desired. Outfit for target shooting and hunting. Comes in pull weights from one deer target, one shoulder hunting quiver. Gives you a complete four edged broadheads. One leather arm guard, one shooting tip, inch Port Orford cedar broadhead hunting arrows with Ram MX buttons. Four 28 inch Port Orford cedar field daron string and brush length or 69 1/2 inch length complete with daron string and brush



Outfit consists of one Deluxe Model Olympian 17° CV Turkish Laminated Composite Wood and Glass Bow, either in 63 1/2 inch

**HERTER'S DELUXE MODEL OLYMPIAN 17° CV TURKISH LAMINATED WOOD AND GLASS BOW OUTFIT FOR ADULTS**

GATA Shpg. wt. 4 lbs. \$11.95

**ARROW RESTS:** Come with exclusive Model 1 and Model 2 International Match rests the finest possible to produce. Model 1 is a solid rest for beginning archers which may be cemented on the window. Model 2 is a nylon monofilim leader material round brush for experienced archers. We will install rests or send them along with special cement so that you can install them. Model 2 rest fits into a shallow 1/4" hole. The rests can be interchanged with no difficulty at all.

**COLOR OF BOW:** Neutral to blend with natural cover.

**STRING:** Entirely handmade of finest Du Pont Daron. All servings hand wrapped with Du Pont nylon. The finest string possible to make.

**ADJUSTABLE HEIGHT:** 9 3/4" to 10 1/4" from back of bow.

**STRING QUIETER:** Du Pont neoprene rubber buttons on each end of the bow string to keep it from making a noise when released and from catching grass and twigs between the string and the tip of the bow.

**CARP:** Modified flat wrist with wide palming area. Entirely hand sanded. Special contoured hand filling grip.

**FINISH:** Epoxy plastic will last longer than you will. Will not chip and hand sanded.

**ABSORBING MOISTURE:** The only bows made in North America with genuine absorbing moisture or from drying out and they do give you arrow point of impact depending on the weather.

**ARROWS:** In ordering arrows specify arrows having a spine of 5 pounds more than the pull weight of the bow due to its greater cast. **PULL WEIGHTS:** All weights from 35 to 60 pounds. Be sure to specify the pull weight when ordering. If you desire your bow at once allow us to ship the bow from one pound lighter weight to three pounds heavier pull weight. If you desire a pull weight specify and allow two weeks for delivery. If in about what pull weight to order see the guide in front of section.

**BOW TIP OVERLAYS:** Two laminations of Farbenklas in black and tan.

**CLOSE UP VIEW OF THE FARBENGLAS OVERLAYS ON THE BOW TIP.**

**GUARANTEE:** Order out any Herter Farbenklas bow and use it for a week and compare it. If in your judgment it does not outperform in all respects any solid glass bow and is not made with much better workmanship and materials throughout, return within one month for a full refund plus transportation charges. Guaranteed for 14 months against breakage in use and faulty workmanship and materials.

**LENGTH OF BOW:** 56 inches.

**LIMBS:** Proven working recurve.

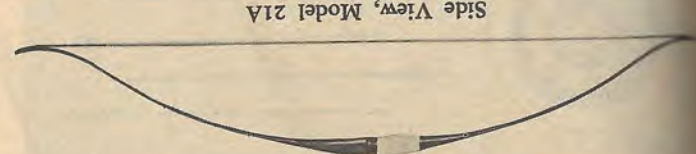
**HANDLE SHAPE:** Molded to fit the hand and to prevent side contact of the bow.

**BOW MATERIAL:** German Farbenklas.

**MAXIMUM LIMB WIDTH:** 1 1/4 inches.

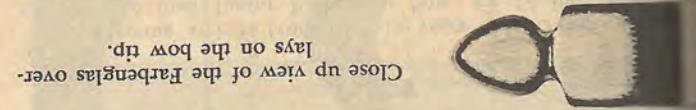
**STUDY THESE SPECIFICATIONS CAREFULLY BEFORE BUYING ANY BOW AND COMPARE THEM**

These world famous solid Farbenklas bows have proven themselves for over fifteen years. They are not untried newcomers at all. Model 21A has taken countless deer, antelope, moose and many bear and caribou. It is an extremely smooth shooting bow, has cast and shoots quietly. You can make no mistake by ordering one of these famous bows.



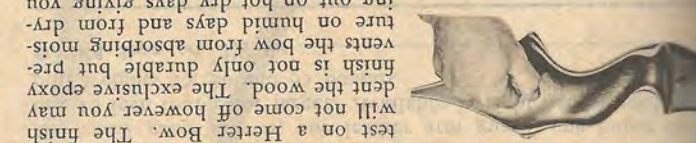
**HERTER'S FAMOUS SOLID FARBENGLAS BOWS TURKISH RECURVE SOLID FARBENGLAS BOWS**

- GA318 Right Hand Shpg. wt. 5 lbs. \$44.50
- GA319 Left Hand Shpg. wt. 5 lbs. 44.50



Close up view of the Farbenklas overlays on the bow tip.

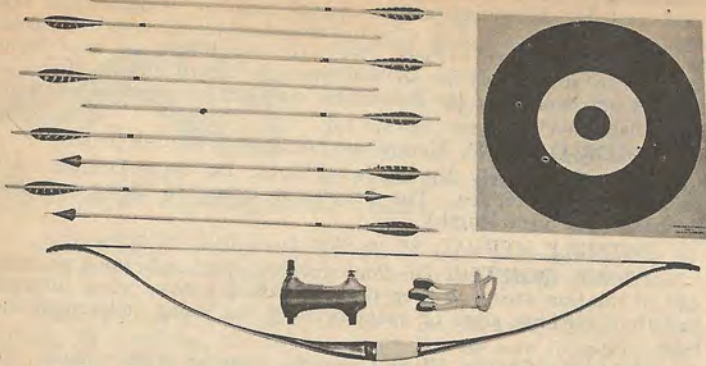
Close up view of the Farbenklas overlays on the bow tip.



Close up view of the Farbenklas overlays on the bow tip.

Close up view of the Farbenklas overlays on the bow tip.

to 60 pounds. Please specify weight desired. Gives you a complete



outfit for target shooting and hunting. Available in right hand model only.

**QA2A1** Shpg. wt. 5 lbs. **\$18.98**

### HERTER'S FAMOUS JUNIOR FARBENGLAS BOWS CUSTOM QUALITY FOR YOUNG ARCHERS

Herter's Junior Farbenglas Archery bows are not toys but rather a modern weapon. We have designed these four models to meet all the demands of the young archer from price range to length and pull weights. These models are all based on the adult Turkish recurved designs which are the most efficient bows ever developed. Do not handicap your son or daughter by starting them with a poorly designed bow that never will shoot accurately. Our junior bows are made of solid Farbenglas a German fibreglas unequalled for archery bows. The grips are contour molded plastic and the bows come complete with a woven dacron bow string.



**QA2K** Length five feet for youngsters 10 to 15 years old. Pull weight 25, 30 and 35 pounds may be used by either right or left hand archers Shpg. wt. 4 lbs. **\$9.95**

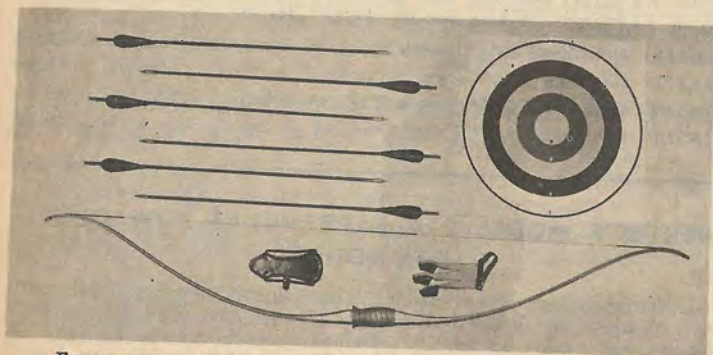
**QA2K3** Length five feet for youngsters 10 to 15 years old. Pull weights 25, 30 and 35 pounds. Available in right hand model only Shpg. wt. 3 lbs. **\$8.95**

**QA2K5** Length four feet six inches, for youngsters 8 to 12 years old. Pull weights approximately 25 pounds. Available in right hand model only. Shpg. wt. 3 lbs. **\$5.35**

**QA2K7** Length four feet for youngsters 6 to 10 years old. Pull weight approximately 20 pounds Available in right hand model only Shpg. wt. 2½ lbs. **\$4.95**

### HERTER'S JUNIOR FARBENGLAS BOW OUTFITS SPECIALLY DESIGNED FOR BASIC TRAINING OF YOUNG ARCHERS

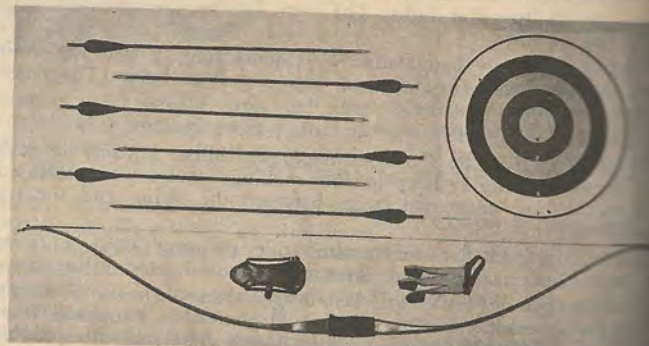
The initial training of the young archer is most important. Proper training cannot be accomplished with poor equipment in archery or in any other sport. We have selected the items for these outfits from our regular catalog listings that will give them the proper training for adult archery.



For young archers 10 to 15 years old. Outfit contains one five foot Junior Farbenglas bow, six 26 inch Port Orford cedar target and small game arrows, one leather arm guard, one finger tip and one 16 inch four color target. Available in right hand model only. Approximately 25 pound pull weight.

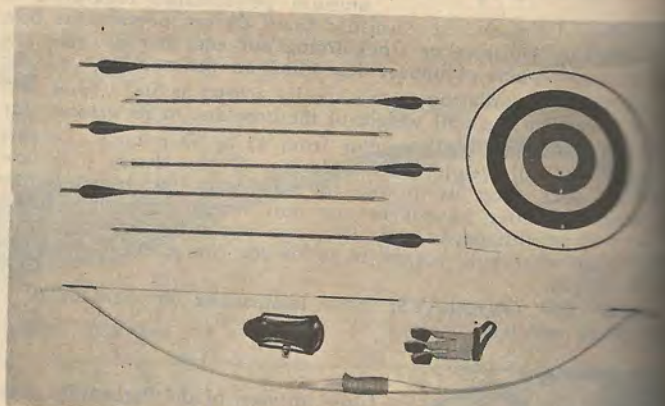
and small game arrows, one leather arm guard, one finger tip and one 16 inch four color target. Bow may be shot by either right or left hand archers. Available in pull weights 25, 30 and 35 pounds.

**QA2K9** Shpg. wt. 5 lbs.



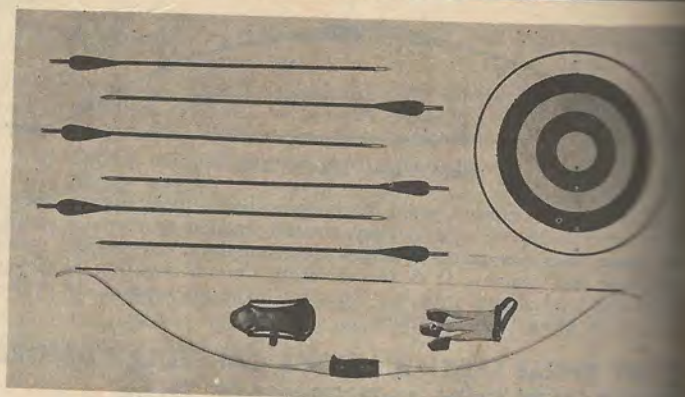
For young archers 10 to 15 years old. Outfit contains one five foot Junior Farbenglas bow, six 26 inch Port Orford cedar target and small game arrows, one leather arm guard, one finger tip and one 16 inch four color target. Available in right hand model only. Approximately 25 pound pull weight.

**QA2K4** Shpg. wt. 3½ lbs.



For young archers from 8 to 12 years old. Outfit contains one four foot 6 inch Junior Farbenglas bow, six 24 inch Port Orford cedar target and small game arrows, one leather arm guard, one finger tip and one 16 inch four color target. Available in right hand model only. Approximately 25 pound pull weight.

**QA2K6** Shpg. wt. 3½ lbs.

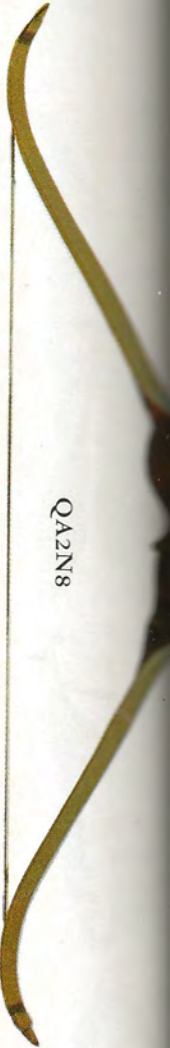


For young archers from 6 to 10 years old. Outfit contains one four foot Junior Farbenglas bow, six 24 inch Port Orford cedar target and small game arrows, one leather arm guard, one finger tip and one 16 inch four color target. Available in right hand model only. Approximately 20 pound pull weight.

**QA2K8** Shpg. wt. 3 lbs.



QA2N8



QA2N6



QA2N2



QA2M18



QA2M24





QA1E5



QA2N30



QA2N32



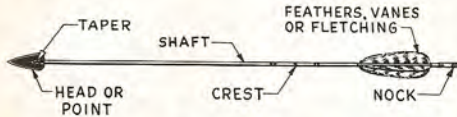
QA2N34





# Herter's World Famous Arrows

The arrow field today is filled with varied methods of getting high prices for nearly any grade of arrow. Herter's are striving to give you the best arrows at a low, fair price.



Whether or not you buy our arrows, here are the things about arrows that you must know.

## WOODEN ARROWS

Wooden arrows are the most widely used for target, field shooting and big game hunting. They shoot very well and are inexpensive.

Of the wooden arrows, those made of Port Orford cedar are the best. Birch, spruce and pine arrows are of much inferior quality.

Port Orford cedar arrow shafts come in four grades, No. 1, 2, 3, and 4. No. 1 grade shafts have no cross grain, are straight, and have no flaws in the wood. Grades No. 2, 3, and 4 have poor grain, varying degrees of flaws, and too low a spine. We make arrows only from No. 1 grade Port Orford cedar. Even in this finest procurable grade we discard 15% of the shafts as unsatisfactory, and burn them. We know that arrows made from No. 2, 3, or 4 grades of Port Orford cedar cannot be made to shoot accurately or stand up under continuous use. We do not make any of these poorer grade arrows. We believe that poor arrows hurt archery. Arrows that will not shoot accurately or stand up well discourage shooters.

## SPINE

When an arrow is shot from a bow, the bow string puts a terrific pressure on the arrow shaft, causing it to bend. If your bow is not a center shot type of bow, the arrow also has to bend as it passes the bow in flight, and then it must recover its original shape. This resiliency of an arrow, or bending quality, is called the spine of the arrow.

If the arrow is too stiff or, in other words, if it has too much spine, it will shoot to the left. If the arrow shaft is too soft, or has too little spine, for your bow, it will shoot to the right. If the arrow has a spine that matches, within five pounds, the pull of your bow, the arrow will shoot accurately. When you order Herter arrows, state the pound pull of your bow, and arrows that are spined for your bow will be sent.

To spine a cedar arrow properly, proceed as follows: First, examine the arrow shaft carefully and locate the side where the grain of the arrow shaft is on edge. This is of greatest importance. Mark this side with a dot at the end of the shaft. The arrow is then put in the spine testing machine with the side marked by the dot facing downward. The spine, or the amount of pressure required to bend the shaft, is then recorded by the machine. Arrow shafts of the same spine must be placed together. When the arrow is made the cock feather, or colored

feather, must be mounted on the exact side which you marked with the dot, showing the edge of the grain in the shaft. On No. 2, 3 and 4 grade of shafts, no spining is done as we know that these cannot be made to shoot accurately and are actually worthless, at any price.

## WEIGHT

In order for arrows to shoot consistently, they must be matched for weight. The fact that arrow shafts have been accurately spined, does not mean that they automatically weigh the same, or even nearly so. Arrows must be weighed after being completed, as the grain density varies the weight of the arrow. To eliminate weight errors, all of Herter's completed arrows are weighed and sorted to guarantee consistent shooting from any group of arrows.

## NOCKS

The nock of the arrow is the slot in the back end of the shaft into which the bow string fits. Herter's Custom A-MX nock and Herter's Olympian Match are the only two popular styles that are really satisfactory.

## SHAFT SIZES

Wood arrows, for the most part, come in the following shaft sizes: 5/16 of an inch in diameter for bows having up to 45 pounds of pull; 11/32 of an inch in diameter for bows with 40 to 70 pounds of pull.

## LENGTH OF ARROWS

All good bows for adults are tested for pull at 28 inches of draw. The average arrow length used, for adults, is 28 inches. If however, your arms are short and you cannot pull 28 inches you can still use 28" arrows with little disadvantage. You will lose approximately two pounds of pull in your bow, for every inch shorter than 28" that your arrow is.

If your arms are extra long, you may need a 29" arrow.

## CREST

The crest of an arrow refers to the colored bands on the shaft. Crests are put onto the arrow shafts, not only for decorations, but for identification also.

Arrow crests should be confined to simple designs. Huge crests with varied colors cheapen the arrows' appearance and serve no purpose.

## POINTS

There are, in general, four types of metal points commonly used on arrows. They should be made of steel. They are as follows:

1. Field point. This is the best point for small game hunting. It penetrates well and it does not skid easily, thus making arrows easier to retrieve. Field points are made with either a blunt or pointed end. The pointed end is the most widely used. Generally, field points come in varied

weights; 100 grains for arrows with shaft diameter of 5/16" or less, 120 grains to 160 grains for arrows with diameter of 11/32". They are also either permanent or interchangeable.

Field points are made in these sizes so they will nearly equal the weight of broadheads, so you can easily replace heads with field points and your arrows will still shoot alike. They also give the arrow the necessary weight to insure penetration on small game.

2. Broadhead point available in one blade, three blade and two blade edge broadhead. Aerodynamically, the edge are the most perfectly balanced type of broadheads. They penetrate well and make the wound bleed freely. They are very popular with hunters who hunt big game. There are many types available to the hunter. Some have two large blades and two small ones, some have 3 large blades, etc. Most of them are very destructive and will kill quickly. Herter's new patented Rapid four edge broadhead leads the field in multiple blade heads.

3. Fishing head. This point is much heavier than a target point, so it can penetrate water and the tough skin of fish. Two steel barbs, one on each side of the point allow easy penetration and hold very well. These barbs should be reversible type so that they may easily be moved from the tough skin and so the rough fish shot with these arrows.

4. Target point. This is simply a sharply tapered point. These are used for target shooting.

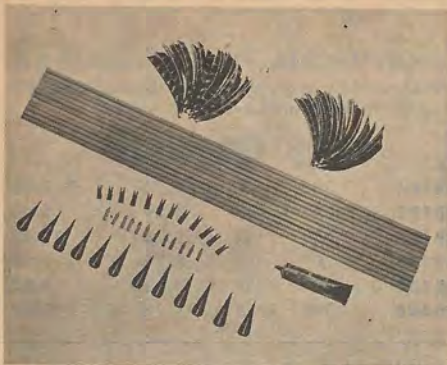
## FEATHERS

There should be at least three feathers on the arrow shaft, possibly some very light broadhead arrows may be used with two feathers. The feathers must be put on at an angle, so that they will cause the arrow to rotate or revolve as it goes through the air. This gives the arrow lateral stability. As the arrow leaves the bow, air pressure on the feathers causes the arrow to rotate and stabilizes its flight. At the same time, it causes the arrow head to travel in a level straight line, reducing its tendency to drop before its flight momentum is exhausted. Therefore, you should have feathers on an arrow that are large enough for this purpose.

For arrows with broadheads, you should have feathers that are five inches long. For arrows with field points, the length is required. You can then, with arrows having five inch feathers, more easily train yourself to hunt with broadhead target point arrows, feathers should be 3" to 5", depending on the arrow point weight. Making arrows with feathers than this is much cheaper and feathers are found on low priced arrows as well as on some inferior grade priced arrows.

All arrow feathers for No. 1 grade should be made from the first three wing quills from tom turkeys. Points from hen turkeys are much softer and will not hold up as well as the No. 2, 3, or 4 grades of arrow

by assembling our Farbenklas arrow kits at home in your spare time.



Kit includes one dozen International Match Ultra precision Farbenklas arrow shafts 31 inches in length and maybe cut to desired length. One dozen nock inserts, one dozen target points or 5 degree taper inserts for broadheads, Herter's Epoxy adhesive for installing inserts and points, 36 die cut hard fibered tom turkey fletching feathers 4" for target and 5" for 5 degree tapers (these are precision cut to shape feathers which require no further trimming or burning) 12 Olympian match nocks, one tube Herter's fletching cement (enough for several dozen arrows) or replacement feathers.

Available in all pull weights from 20 pounds to 70 pounds. Please specify pull weight desired along with corresponding shaft letter size selected from Farbenklas arrow shaft spine chart. When ordering kit for broadhead we suggest ordering shafts one size heavier than bow weight also consider 3/4 inch longer shaft than normal target arrow length when cutting, to provide sufficient overdraw for broadhead clearance. Shpg. wt. 3 lbs.

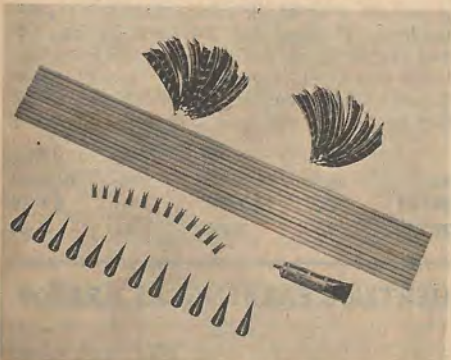
Please note: Target points available for shaft sizes A through H only. 5° point tapers available for shaft sizes C through J only.

**QH1A7** Supplied with target points. Per dozen .....\$8.98

**QH1A8** Supplied with 5 degree tapers for use with broadheads or field point which may be ordered from regular listings. Per dozen \$8.98

### HERTER'S PORT ORFORD CEDAR ARROW KIT

YOU CAN MAKE THE FINEST OBTAINABLE ARROWS FOR A FRACTION OF THE COST OF READY MADE ARROWS. COMPARE, IF WITHIN ONE MONTH YOU DO NOT FIND ALL MATERIALS TO BE THE BEST OBTAINABLE RETURN FOR A FULL REFUND, PLUS TRANSPORTATION CHARGES.



If you are handy with small tools you can now make arrows that are far superior

to most arrows available since we include only the best obtainable materials in these kits.

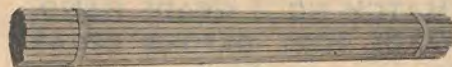
Kit includes 12 matched, finished shafts, 11/32" diameter. (Shafts are 30" long and may be cut to desired length. If however you plan on using 29" or 30" arrows specify a spine five pounds heavier for 29" and 10 pounds for 30" than your bow's pull weight.) 12 Olympian match nocks; 12 points, with your choice of our famous field points or broadheads; 36 five inch die cut tom turkey quill fletchings. 24 natural color and 12 dyed barred for cock feather; and one tube of Herter's Fletching and Nock Cement.

Available in pull weights from 35 lbs. through 70 lbs. Please specify pull weight desired Shpg. wt. 3 lbs.

No.	Price
<b>QH1A1</b> Supplied with 11/32" tapered hole field points	\$4.65
<b>QH1A4</b> With Ram MX four edged broadheads	\$8.06

### HERTER'S CEDAR ARROW SHAFTS NO. 1 GRADE PORT ORFORD CEDAR

Port Orford cedar arrow shafts come in four grades, No. 1, 2, 3 and 4. The No. 1 grade is the finest procurable. The number



2, 3 and 4 grades contain shafts that have cross grain, low soft spine and flaws that are both visible and invisible. We do not sell No. 2, 3 or 4 shafts, as they cannot be made into arrows that shoot accurately. We believe that arrows which cannot be shot accurately hurt archery by discouraging the shooter. All of our cedar shafts have special process waterproof finish and they come in 30 inch lengths so that you can make arrows to the exact length you want. No. 1 Port Orford grade arrow shafts are sanded smooth and finished. Our shafts are spined (based on 28" pull) in weights: 35, 40, 45, 50, 55, 60, 65 and 70 pounds. If you cut the shafts for 29 inch arrows, add 5 pounds to spine weight and 10 lbs. for 30 inch arrows. Shaft size 11/32". Specify which pound pull you require when ordering.

**QD1B** Shpg. wt. 2 lbs. ....Per Doz. \$2.69

### HERTER'S NEW MAGNUM BROADHEADS PRECISION GROUND TOOL STEEL AND CHRONA PLUS STAINLESS STEEL WITH 5 DEGREE INSIDE TAPER

BLADE IS MADE OF SOLID ONE-PIECE TOOL STEEL WITH COPPER BRAZED STEEL FERRULE

More bow hunters use our single blade Magnum broadhead than all other single blade broadheads put together. It is easily kept razor sharp. Gives maximum penetra-



tion. Will even shoot through the skull of game animals such as deer, moose and bear.

Specially vented so it cannot glide. Blade and ferrule now copper brazed one unit for maximum strength and performance. Shpg. wt. per 12—8 lbs.

No.	Grain	Shaft	Hole	Style
PRECISION GROUND TOOL STEEL				
<b>QC1B1</b>	160	11/32"	taper	
<b>QC1B2</b>	140	5/16"	taper	
CHRONA PLUS STAINLESS STEEL				
<b>QC1B10</b>	160	11/32"	taper	
<b>QC1B11</b>	140	5/16"	taper	

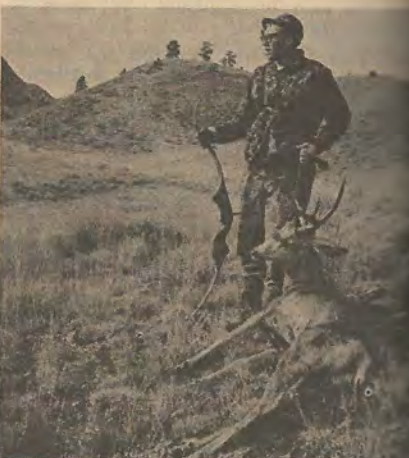
### FACTS ON HERTER'S CHRONA PLUS STAINLESS STEEL RAM BROADHEADS

Herter's Chrona plus stainless steel broadheads will penetrate a 5 gallon paint can without breaking.

Chrona plus stainless steel is the same as used in the razor blades that give you smooth shaves without sharpening. It is same as lead the field and were the first in the world to make stainless steel broadheads. When shooting through flesh they perform the same as tool steel but remain sharper longer.



On bone however they penetrate over 1/2 inch of any steel broadheads.



Nice mule deer buck killed with one Herter's MX Broadhead by Bob Barrie, head Herter's Archery Division and Minnesota State Champion Archer. The arrow went completely through the buck and dropped him in his tracks. The Ram MX hits like a 50 caliber bullet and has no edges that can catch in deer hair and slow it down. Actually more effective than rifle bullets.