

WHAT IS NEW FOR TOMORROW, YOU CAN BUY AT HERTER'S TODAY

# 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.

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 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.

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.

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

Listed in the Bow Weight Guide Chart are the suggested pull weights for target and hunting. We have listed target weights up to 50 pound pull maximum. Actually, few target shooters will use this heavy a bow. The average target archer will use a bow from 37 to 43 pounds when using a sight. The instinctive target archer generally uses a bow 2 or 3 pounds heavier so that he has a flatter trajectory, which is a distinct advantage for the instinctive. Hunting bow weights vary more than target weights. They depend upon the game being hunted and the individual. The average hunting bow weights fall into the 40 to 50 pound group. Heavy bows are not required for big game. Vital hits are much more important and are accomplished much easier with lighter bows.

## Women.

**TARGET SHOOTING:** 25 to 35 pound bows based on 28 inch pull. Most women use a 26 inch arrow for target shooting which drops the pounds of pull weight of the bow about 2 pounds. Therefore, they are actually pulling from 23 to 33 pounds.

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

## Youth Bow Pull Weights.

Youths vary greatly in size and strength and hence proper bow weight pulls vary greatly.

**TARGET SHOOTING:** 8 to 12 year old with 24 inch arrows. 20 or 25 pounds of bow pull weight. 9 to 12 years old with 26 inch arrows. 20, 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 draw 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 held in the shooting position as illustrated by the right hand archer. Some 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 as any 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 VOLUME PRICES. YOU PAY NO JOBBER OR WHOLESALER PROFITS AT ALL. HERTER BOWS ARE MADE SO WELL THAT THEY ARE GUARANTEED FOR FOURTEEN MONTHS AGAINST BREAKING IN USE, FAULTY WORKMANSHIP OR MATERIALS.

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

STUDY THESE EXCLUSIVE FEATURES.

One of the most important factors in the accuracy of a bow is

JUDGMENT HERTER PRICES ARE NOT LESS THAN WHOLESALE AND DISCOUNT HOUSE PRICES RETURN ITEM FOR FULL REFUND PLUS TRANSPORTATION CHARGES.

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the rest or place on the bow where the front of the arrow is rested on the bow.



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.



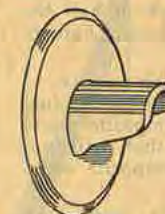
As the archer becomes experienced, for maximum possible accuracy and arrow speed, he must have an arrow rest that does not in any way affect the release of the arrow either by having the bent arrow hit the arrow rest or by the arrow dragging on the arrow rest.

## 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 radius 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.

## 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.

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.

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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 rest fits into a shallow one fourth inch hole in the window, wherever you desire the rest positioned. You can cement on the leather circle or 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 made in fine bow making. Bring in any fiberglass bow backing or facing and have it tested in our testing machines while you watch it. You will be amazed and surprised to see that the well known ones crack and fibers break in half the time and less of German Farbenglas Backing.



A free bow of his choice to any manufacturer or individual who brings us a composite wood and fiberglass bow that will out 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 obsolete unidirectional spool method of making bow backing and facing as 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 less critical to the archer's errors than the short bows. In speaking of target bows, we refer to bows being used for competitive target and field shooting or for just plain enjoyment. In target shooting, we are 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. Short 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 have 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 with heavy broadhead arrows.

Bows for use in bow fishing should be short. In shooting rough 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 the responsibility for improper use and, therefore, wish to emphasize the importance of the use of this bow stringer. If you have previously purchased a bow, we suggest you order a bow stringer from our catalog listing. They are reasonably priced and actually worth their weight in gold should you break your bow without their use on a hunting trip.

*Herter's Deluxe Model International Match 17°  
Turkish Laminated Composite  
Wood and Glass Bows*



Deluxe Hunter International Match Unstrung



Deluxe Hunter International Match Braced

The Deluxe Model International Match Bows have been designed and manufactured for our moderate price range. Through standard retail outlets, this bow would sell for over \$50.00. The 63½ inch Hunter Model is a medium length hunting bow with excellent stability and

cast. In even a 40 pound weight will shoot heavy hunting arrows completely through big game animals such as deer and antelope. The 69½ inch length is also an excellent hunting bow for those who desire a long bow. It is also the most popular length for target and





QA1E5



QA2N30



QA2N32



QA2N34



QA2M22



QA2M12



QA2M20



QB1F1

QB1F2

QB1F

QB1D4

QB1D2

QB1D1

QB1A5

QB1A1

QB1A0

field. The 17 degree deflexed handle section of these bows imparts 100% bow stabilization so important for the finest accuracy.

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

**LENGTH OF BOW:** Available in two lengths. Deluxe Model International Match Hunter 63½ inch, Deluxe Model International Match Target 69½ inch.

**OVERALL STRUNG BOW LENGTH:** 60 inches.

**LIMBS:** Full proven working 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 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 farther from 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:** Made of solid Brazilian rosewood, one of the most beautiful and desirable dark woods for bow construction.

**HANDLE SHAPE:** 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 target from poor wrist action. The 17° deflex after prolonged testing of this model, conclusively proved that 100% bow stability was acquired during arrow release and that maximum cast and efficiency had been attained with no stack.

**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 WIDTHS:** 1 and 14/16 inches.

**ARROW RESTS:** Comes 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 rest or send them along with special cement so that you can install them. Model 2 rest fits into a shallow ¼" hole. The rests can be interchanged with



no difficulty at all.

**STRING:** Entirely handmade. 58 inches long for the 63½ inch bow length and 63½ inches long for the 69½ inch bow length. Finest Du Pont Dacron. All servings hand wrapped with Du Pont nylon.

**FISTMELE HEIGHT:** From back of bow 63½" length: 8¾" to 9¼"; 69½" length: 9¾" to 10¼".

**STRING QUIETER:** Du Pont neoprene rubber buttons on each end of the bow string 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:** Clear epoxy plastic that will last longer than you will. Will not wear off in a season of hard use like lacquered and varnished competitive bows. Herter's are 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 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 Farbenglas in colors black and tan.



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

**QA1E5** Right hand 63½" length Shpg. wt. 5 lbs. \$30.50  
**QA1E6** Left hand 63½" length Shpg. wt. 5 lbs. 30.50  
**QA1E7** Right hand 69½" length Shpg. wt. 5 lbs. 32.50  
**QA1E8** Left hand 69½" length Shpg. wt. 5 lbs. 32.50



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

- QA1E5** Right hand 63½" length Shpg. wt. 5 lbs. \$30.50
- QA1E6** Left hand 63½" length Shpg. wt. 5 lbs. 30.50
- QA1E7** Right hand 69½" length Shpg. wt. 5 lbs. 32.50
- QA1E8** Left hand 69½" length Shpg. wt. 5 lbs. 32.50

## Herter's Model Perfection Turkish Laminated Composite Wood and Glass 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 with laminated handle sections 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 heavy handle section relieved on the back side for ease of handling. The short, sharp, full-working Turkish recurves in conjunction with the heavy handle make the "59 inch" a stable powerful bow for all big 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 inadequate grips you have been used to seeing on short bows. Short bows have been tricky and hard to shoot accurately in the past. These short

lengths with the heavy deflexed handle section and expertly designed Turkish recurves have more stability than competitive bows six inches longer.

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

**LENGTH OF BOW:** Available in 62 inch, 59 inch, 56 inch and 52 inch.

**OVERALL STRUNG BOW LENGTH:** 62 inch, 57 inches; 59 inch, 53½ inches; 56 inch, 51 inches; and 52 inch, 46 inches.

**LIMBS:** Full-working short 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 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:** Laminated 1/28" and 1/8" Canadian Rock Maple combined with 1/8" 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.

**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 brush for experienced archers. We will install rests or send them

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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. 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.

**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 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 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 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 overlays on the bow tip.**



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



These deer were all killed on one morning's hunt by Russ Hofmeister, Herter's Vice President, Bob Barrie, Minnesota State Archery Champion and head of Herter's Archery division and Myron Barrie, second in charge of Herter's Publishing Division.

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

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.

### 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 STRUNG 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.

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Model Perfection "60" unstrung



Model Perfection "60" braced

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

**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 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:** 53 1/2 inch length. Entirely handmade. Finest Du Pont 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 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:** In ordering arrows specify arrows having a spine of 10 pounds more than the pull weight of the bow due to its greater 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 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.

**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 double carrying handles. . . a case you'll be proud to carry your bow in.

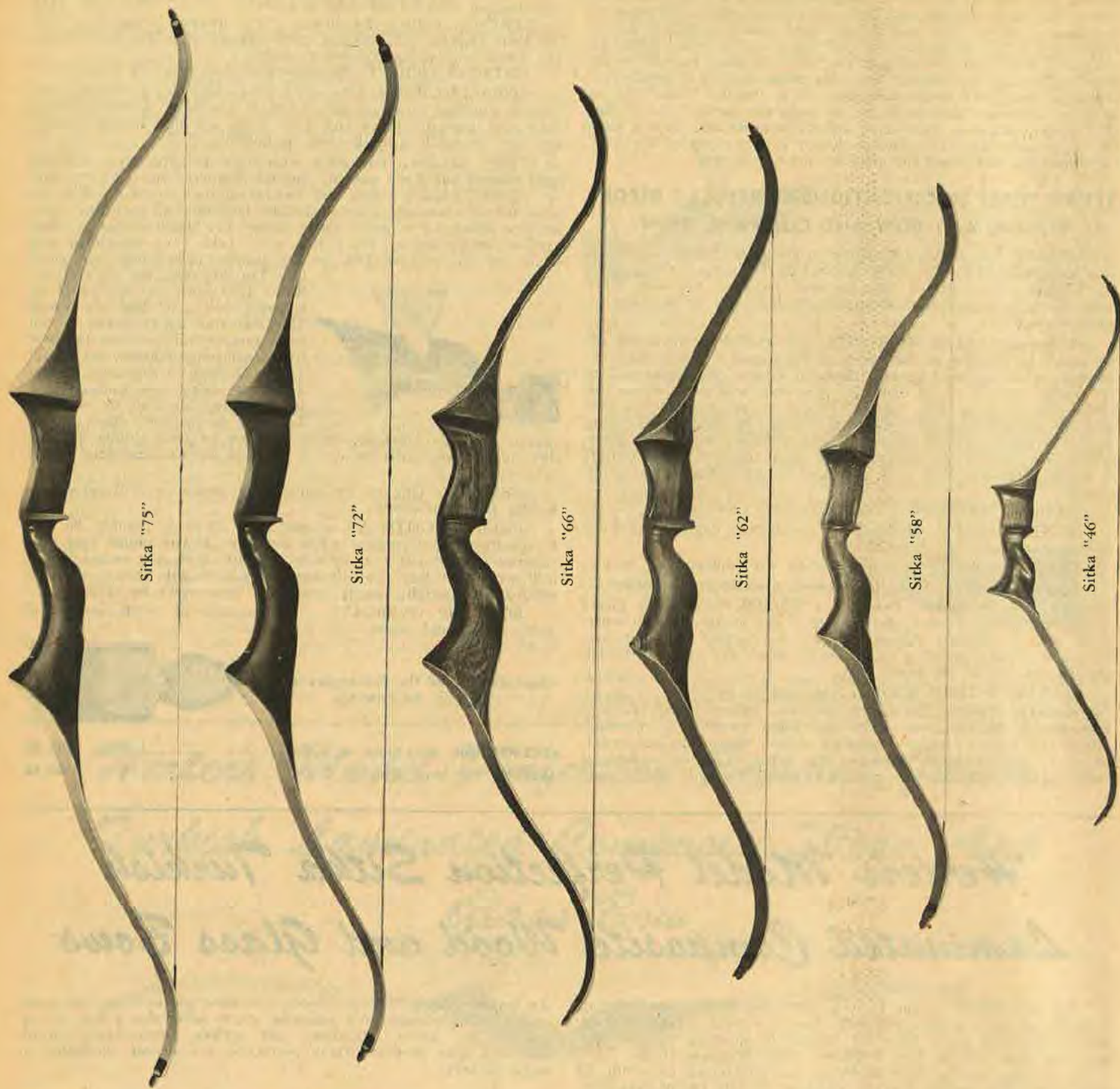
Close up view of the Farbenglas overlays on the bow tip.



- QA2M24 Right hand Shpg. wt. 5 lbs. \$59.50
- QA2M25 Left hand Shpg. wt. 5 lbs. 59.50



160 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.



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. Forward functional 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. 75 inch length, 72 inch length and 66 inch length available in gleaming white farbenglas only.

**GLASS FACING:** Black German Farbenglas, the finest facing possible to produce. 75 inch length, 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. Without micro-precision

tapering of the maple strips you cannot get peak performance out of any bow.

**MAXIMUM LIMB WIDTH:** One and 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 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. 75 inch bow, 68 inch string; 72 inch bow, 65 inch string; 66 inch bow, 59 inch string; 62 inch bow, 56 inch string; 58 inch bow, 52 1/2 inch string; 46 inch bow, 40 inch string.

**FISTMELE HEIGHT:** From back of bow; 75 inch, 11 1/2 inches to 12 1/4 inches; 72 inch 11 1/2 inches to 12 inches; 66 inch, 10 1/2 inches to 11 inches; 62 inch, 9 1/2 inches to 10 1/4 inches; 58 inch, 10 inches to 10 3/4 inches; 46 inch, 9 3/4 inches to 10 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 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 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 these bows due to their greater cast.

**PULL WEIGHTS:** 75 inch, 30 to 50 lbs; 72 inch, 30 to 50 lbs; 66 inch, 25 to 65 lbs; 62 inch, 30 to 65 lbs; 58 inch, 30 to 65 lbs; 46 inch, 30 to 65 lbs. 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 lamination of farbenglas in colors black and white or black and tan.



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

**BOW CASE:** Each Sitka 75 inch bow, 72 inch bow and 66 inch bow comes complete with a beautiful heavyweight expanded vinyl bow case. The case features a protected zippered opening, soft stretch knitted lining and double carrying handles. A case you'll be proud to carry your bow in.

Shpg. wt. 75"-6 lbs; 72"-5 lbs; 66"-5 lbs; 62"-4 lbs; 58"-4 lbs; 46"-4 lbs.

QA2N12	Perfection Sitka "75" right hand	\$67.50
QA2N13	Perfection Sitka "75" left hand	67.50
QA2N2	Perfection Sitka "72" Right hand	57.50
QA2N3	Perfection Sitka "72" Left hand	57.50
QA2N4	Perfection Sitka "66" Right hand	47.50
QA2N5	Perfection Sitka "66" Left hand	47.50
QA2N6	Perfection Sitka Mag. Hunter "62" Right hand	42.50
QA2N7	Perfection Sitka Mag. Hunter "62" Left hand	42.50
QA2N10	Perfection Sitka Mag. Hunter "58" right hand	42.50
QA2N11	Perfection Sitka Mag. Hunter "58" left hand	42.50
QA2N8	Perfection Sitka Mag. Hunter "46" Right hand	37.50
QA2N9	Perfection Sitka Mag. Hunter "46" Left hand	37.50

**HERTER'S FAMOUS MODEL 21A HANDMADE TURKISH RECURVE SOLID FARBENGLAS BOWS**



Side View, Model 21A

These world famous solid Farbenglas bows have proven themselves for over fifteen years. They are not untried newcomers at all. The Model 21A has taken countless deer, antelope, moose and many many bear and caribou. It is an extremely smooth shooting bow, has

terrific cast and shoots quietly. You can make no mistake by ordering one of these famous bows.

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

**LENGTH OF BOW:** 56 inches.

**LIMBS:** Proven working recurve.

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

**BOW MATERIAL:** German Farbenglas.

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

**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 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 1/4 inch 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 Dacron. All servings hand wrapped. The best most expensive string possible to make. (51 inch length)

**FISTMELE HEIGHT:** 8" to 8 1/2" 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 or twigs between the string and top of the bow.

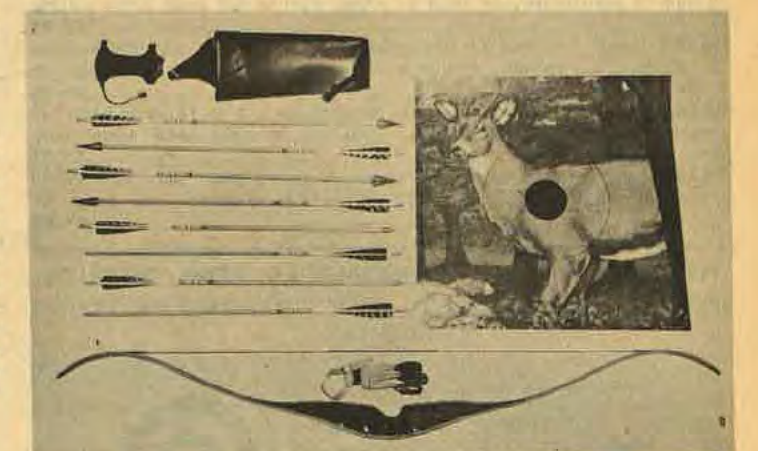
**PULL WEIGHTS:** All pull weights from 30 to 60 pounds. Be sure to specify the pull weight when ordering. Available in right hand model only. If in doubt about what pull weight to order see the guide in front of the archery section.

**GUARANTEE:** Order out any Herter Farbenglas bow 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 for a full refund plus transportation charges. Guaranteed for 14 months against breakage in use and faulty workmanship and materials.

QA1A Shpg. wt. 4 lbs. \$11.95

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

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



length or 69 1/8 inch length complete with dacron string and brush buttons. Four 28 inch Port Orford cedar field arrows, and four 28 inch Port Orford cedar broadhead hunting arrows with Ram MX four edged broadheads. One leather arm guard, one shooting tip, one deer target, one shoulder hunting quiver. Gives you a complete outfit for target shooting and hunting. Comes in pull weights from 40 to 50 pounds. Please specify weight desired.

QA3J1	Right hand 63 1/2" length Shpg. wt. 7 lbs.	\$38.95
QA3J2	Left hand 63 1/2" length Shpg. wt. 7 lbs.	38.95
QA3J4	Right hand 69 1/8" length Shpg. wt. 7 lbs.	40.95
QA3J5	Left hand 69 1/8" length Shpg. wt. 7 lbs.	40.95