

ESTABLISHED 1822

1822 1836 1843 1853 1859 1875  
T. & J. Bate Thos. Bate T. & T. H. Bate Thos. H. Bate T. H. Bate & Co. Wm. Mills & Son

**William Mills & Son**

21 Park Place, New York

*Fishing Tackle of all Descriptions*

SOLE AGENTS

**H. L. Leonard Split Bamboo Rods**



From Catalogue of 1853

*It has always been the aim of our house to be,  
and it has long been an accepted fact, that ours IS the  
house that supplies*

**THE HIGHEST  
GRADE OF GOODS**

*We also wish to have it understood that we supply,  
for those who do not desire the highest priced goods,*

**The Very Best  
Medium Priced Goods  
And at Popular Prices**

**NOTICE:-**

CATALOG 132

See our "Novel Index" or List, of the most  
suitable goods for the different sorts of Angling, on  
Pages 2 to 18.

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## **H. L. Leonard Split Bamboo Fishing Rods**

The H. L. Leonard Rods are the rods that have made Split Bamboo Rods famous. They are regarded everywhere as representing all that is best in the art of Fishing Rod making and they have been

### **Supreme for Fifty Years**

Expert knowledge and experience enable us to select the most suitable cane for this work, and our special treatment of same, in preparing, fitting and gluing the joints, produces perfect results.

The metal mountings for the rods are made in our own factory, from the highest grade of nickel silver. Our method of properly balancing each rod, and mounting same, is perfection in itself.

These points of excellence in the different stages of the work produce most flexible and powerful rods with perfect action that are

### **.Beyond Competition**

Wherever angling is done the H. L. Leonard Rods are well known and popular beyond compare. In England, France, Canada and Australia they are the choice of the best and most well-known anglers, not only for Dry and Wet fly angling for Trout but for Salmon and Tarpon fishing as well, because they are light, powerful and

### **Perfect in Action**

### **Tournament Casting**

While recognizing that Tournament Casting is not angling, it is the hardest work that a rod can be put to, and the rod must be right in every particular to stand the strain of attaining the long distances that are now cast. It is a generally acknowledged fact that a contestant has no chance of winning, or of making a good record, unless he uses an H. L. Leonard Rod.

These rods have been used by all casters, holding the Trout and Bass casting records. In fact all the really long fly casting distances, whether records or not, have been made with the H. L. Leonard Rod. Why? Because

**THEY DO THE WORK REQUIRED OF THEM.**

## H. L. Leonard Rods

The performance of an H. L. Leonard Rod, in casting and angling, is a revelation, when first experienced. Anglers using these rods are all enthusiastic in praising and could not be induced to part with them. It adds so much more pleasure to one's fishing to use this celebrated rod and it is

**THE ROD YOU WILL EVENTUALLY BUY**

## H. L. Leonard Patent Ferrules

These ferrules are drawn by hand from the finest grade of German Silver, and are nearly as hard as steel.



**NO. 1 SHOWS WATERPROOF FERRULE (Pat. No. 169,181).**

The disc of metal across the ferrule and the solid end of the inside ferrule hermetically seal the joints. No moisture can possibly reach the wood.

**No. 2 SHOWS SPLIT FERRULE (Pat. No. 207,665).**

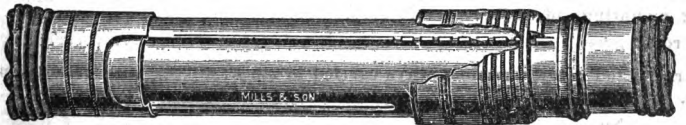
This split ferrule thoroughly strengthens the part where ferrule joins the wood. It checks, gradually, any sudden strain that may be put on the rod. We consider this one of the greatest improvements that have been introduced in rod making, if it is properly applied.

**No. 3. Shows Split Ferrule wound with silk, as it appears on the rod.**

## The Mills Patent Reel Lock

**IS USED ON THE LEONARD SALMON, TARPON AND SALT WATER RODS**

Is a perfect and absolute lock. Push the band down over the plate of reel in the usual way; a simple turn to the left locks the band and it is impossible for the reel to become loose until intentionally released by turning the locking band to the right.



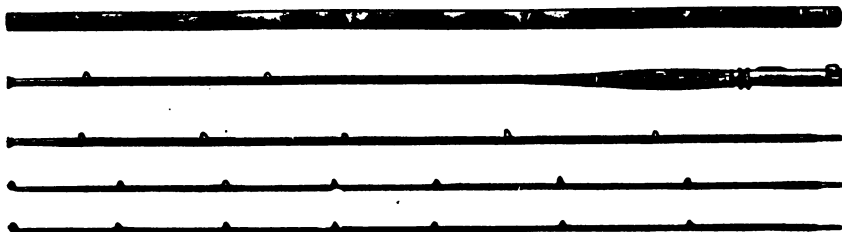
During the past few years our attention has been repeatedly called to the fact that a number of dealers, both in this country and in Europe, have offered and sold other makes of rods as Leonard. Hereafter all genuine Leonard rods will bear this stamp on either the metal reel seat or butt cap of each rod.



# The H. L. Leonard Trout, Ouananiche and Bass Fly Rods

These regular patterns of H. L. Leonard Split Bamboo Fly Rods are the rods that have made Split Bamboo Rods famous. We describe elsewhere in this catalogue lighter rods and tournament rods at somewhat higher prices, caused by the extra expense of making, because of their lightness and extra stiffness at a given weight, but these regular patterns are their equal in quality in every way. The H. L. Leonard rods are all of one quality.

These Fly Rods are all so beautifully flexible, and yet so powerful and strong. They lift a long line off the water, cast it with perfect accuracy and kill the fish quickly. The following patterns are suitable for both Wet and Dry Fly Angling. We furnish a good many rods with windings at guides only; they make a very classy rod and are preferred by many.



No.

- 22. Three-Piece Rod, 9 feet, weight 4¼ to 4½ ounces
- 23. Three-Piece Rod, 9 feet, weight 5 to 5½ ounces
- 24. Three-Piece Rod, 9½ feet, weight 4¾ to 5½ ounces
- 25. Three-Piece Rod, 9½ feet, weight 5¼ to 5½ ounces
- 26. Three-Piece Rod, 10 feet, weight 5 to 5½ ounces
- 27. Three-Piece Rod, 10 feet, weight 5¾ to 6¼ ounces
- 28. Three-Piece Rod, 10 feet, weight 6½ to 7¼ ounces

Price .....	each	\$45.00
Additional joints.....	Butt, \$16.50; middle, \$11.75; tip,	8.25
Rods with one agate guide and two agate tips.....	additional	4.50
Oxidizing mountings of rods.....		3.00
Staining rods, green.....		3.00

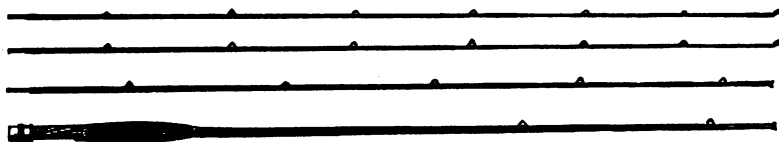
Patterns listed below are not always carried in stock, but we will make them to order promptly.

No.

- 29. Three-Piece Rod, 10½ feet, weight 6½ to 7¼ ounces
- 30. Three-Piece Rod, 10½ feet, weight 7¼ to 7½ ounces
- 31. Three-Piece Rod, 11 feet, weight 7¼ to 7½ ounces
- 32. Three-Piece Rod, 11 feet, weight 8 to 8½ ounces
- 33. Three-Piece Rod, 11½ feet, weight 8¼ to 9 ounces

Price: Nos. 29, 30, 31, 32, 33.....	each	\$50.00
Additional joints.....	Butt, \$19.25; middle, \$13.50; tip,	9.50

# The H. L. Leonard Celebrated Catskill Fly Rods



LEONARD

The celebrated Catskill Rods were first made many years ago and are now more popular than ever. They are light and flexible, but strong and excellent casting rods. There is a growing tendency to use thinner leaders, and lighter gut on flies, and one of these rods is a necessity for the angler who desires to use tackle of that sort successfully. They are also much used, and with perfect success, in Maine and Canada, where light tackle is used for larger fish. All rods are made with reel bands, cork handle, snake ring guides and have extra tip, and are packed in cloth bag and enclosed in hollow aluminum case.

## "BABY" CATSKILL ROD.

Lightest Rod Made.

No.		Each
17.	Two-Piece Rod; length, 6 feet; weight, 15/16 ounce.....	\$65.00
18.	Two-Piece Rod; length, 7 feet; weight, 1¾ ounces.....	60.00

A remarkable rod in its power and casting qualities and the lightest rod ever successfully made. Casts of over 70 feet have been made with these rods.

## FAIRY CATSKILL RODS.

19.	Three-Piece Rod; length, 8 feet; weight, 2 to 2½ ounces.....	50.00
20.	Three-Piece Rod; length, 8 feet; weight, 2¾ to 2½ ounces.....	45.00

These beautiful and delicate products of the rod makers' art are in all ways most excellent fishing and casting rods. In the hands of a skillful angler No. 39 has laid a fly 82 feet.

## REGULAR CATSKILL RODS.

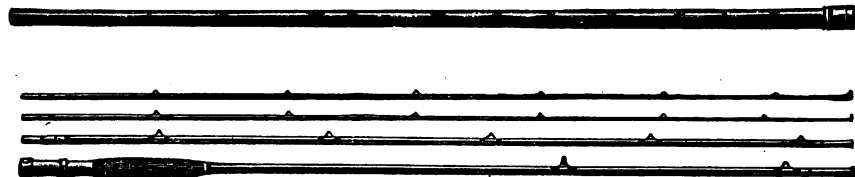
1.	Three-Piece Rod; length, 8 feet; weight, 3 to 3½ ounces.....	45.00
2.	Three-Piece Rod; length, 8½ feet; weight, 3¼ to 3½ ounces.....	45.00
3.	Three-Piece Rod; length, 9 feet; weight, 3¼ to 3½ ounces.....	47.00

Either of the above rods make very satisfactory rods for light stream angling and are particularly adapted to use in pond fishing.

4.	Three-Piece Rod; length, 9 feet; weight, 3¾ to 4¼ ounces.....	45.00
5.	Three-Piece Rod; length, 9½ feet; weight, 4½ to 4¾ ounces.....	45.00

Either of the above rods are suitable for general stream angling and also for Maine and Canada angling where the rivers are not too swift.

# The H. L. Leonard Tournament Fly Rods



This line of rods is now being regularly made for tournament casting. They combine the greatest amount of power for casting in the given weights. They are also greatly esteemed for fishing by anglers because of their powerful casting qualities. Rod consists of butt, middle, two tips, aluminum tip case and cloth bag.

Rods Nos. 50, 51, 52, 52-Special and 53 are the rods in the light tournament classes and are the finest possible fishing rods. They are the most popular rods in England for Dry Fly Angling, and for that purpose we make them with larger shaped handles and somewhat stiffer in the butt.

No.		Each
50.	Three-Piece Rod, length 8 feet, weight with metal reel seat $3\frac{3}{4}$ ounces.....	\$50.00
51.	Three-Piece Rod, length 9 feet, weight with metal reel seat $4\frac{1}{2}$ ounces.....	50.00
52.	Three-Piece Rod, length $9\frac{1}{2}$ feet, weight with metal reel seat $5\frac{1}{2}$ ounces.....	50.00
52-Special.	Three-Piece Rod, length $9\frac{1}{2}$ feet, weight with metal reel seat $5\frac{1}{2}$ ounces.....	52.00
53.	Three-Piece Rod, length 10 feet, weight with metal reel seat $5\frac{1}{4}$ ounces.....	50.00
54.	Three-Piece Rod, length 10 feet, weight with metal reel seat $7\frac{3}{4}$ ounces.....	50.00
55.	Three-Piece Rod, length $10\frac{1}{2}$ feet, weight with metal reel seat $8\frac{1}{2}$ ounces.....	50.00

## DRY FLY RODS.

We make the No. 50 and No. 51 rod in the Catskill style (wooden reel seat with reel bands), instead of with solid metal reelplate, and pack the entire rod in hollow aluminum case. These two rods are extensively used for Dry Fly Fishing and the No. 50 D. F. is fast becoming the favorite for ordinary stream work.

No.		Each
50 D. F.	Three-Piece Rod, length 8 feet, weight $3\frac{1}{2}$ to $3\frac{3}{4}$ ounces.....	\$50.00
51 D. F.	Three-Piece Rod, length 9 feet, weight $4\frac{1}{2}$ to $4\frac{3}{4}$ ounces.....	50.00

We usually have both the above rods in stock, with the regulation handle, also with larger, shaped handles.

## LIGHT GRILSE RODS.

The Nos. 56 and 57 are quite extensively used (when fitted with short removable grasp) for light grilse and heavy sea trout fishing; when fitted with suitable reel and line, they are very well suited to this purpose.

No.		Each
56.	Three-Piece Rod, length $10\frac{1}{2}$ feet, weight with metal reel seat 9 ounces.....	50.00
57.	Three-Piece Rod, length 11 feet, weight with metal reel seat 10 to 11 ounces...	50.00
	Short removable grasp, $3\frac{1}{2}$ inches long, fitting on butt below reel seat	\$4.00 additional

## RODS WITH EXTRA JOINTS.

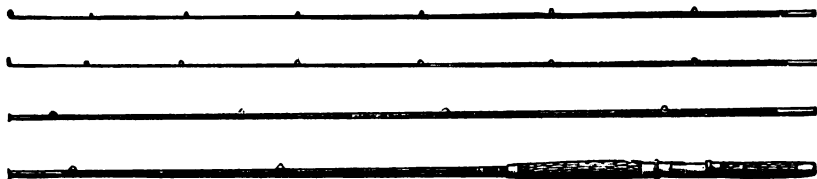
Any of the above rods with two middle joints and three tips..... \$78.00 each

## The H. L. Leonard Salmon Rods

**Split Bamboo** is the perfect material to use in the construction of **Salmon Rods**, as it is for all other rods. A properly made salmon rod of this sort is by far the strongest casting and most durable rod. A rod of this material has the maximum of strength with the minimum of weight.

The care taken in properly balancing the **H. L. Leonard Salmon Rods** makes the action of these rods very perfect, and no other make of rods, whether made of split bamboo or any other wood, approaches them at all in action or quality. They are very flexible and very strong, and they will cast a long or short line with great accuracy, and should it be necessary to cast a fly a very long distance these rods enable you to do it in a most effective way.

Every angler who desires to cast easily, handle his fish nicely, and get the utmost pleasure out of his angling should use these rods. The rods are all made in three pieces, have an extra tip, and solid metal reel seat, with our patent reel lock and with cork or cane hand grasps. They are furnished either with snake ring guides or regular rod rings. The tips are put in hollow case and the entire rod packed in fine quality bag.



No.	Each
A. Rod 18 feet long; weight, 35 to 37 ounces; length of handle, 26 inches; length of lower grasp, 8 inches; upper grasp, 11½ inches.....	\$100.00
B. Rod 17 feet long; weight, 32 to 34 ounces; length of handle, 25 inches; length of lower grasp, 7½ inches; upper grasp, 11 inches.....	85.00
The above 17 and 18 feet rods are made for European angling, where it is claimed that long rods are necessary. We do not always have them in stock, but finish them with any style of guides and tips required.	
Additional Joints for 18 feet rods.....	Butt, \$39.50; Middle, 28.50; Tip, \$18.25 each
Additional Joints for 17 feet rods.....	Butt, 31.50; Middle, 21.00; Tip, 15.75 each
C. Rod 16 feet long; weight, 26 to 27 ounces; length of handle, 23 inches; length of lower grasp, 7 inches; upper grasp, 9½ inches.....	\$75.00
D. Rod 15½ feet long; weight, 23 to 24 ounces; length of handle, 24 inches.....	70.00
E. Rod 15 feet long; weight, 22 to 23 ounces; length of handle, 23 inches.....	65.00
F. Rod 14½ feet long; weight, 21 to 22 ounces; length of handle, 22½ inches.....	65.00
Additional Joints for 14½ and 15 feet rods...Butt, \$25.00; Middle, \$18.50; Tip, \$12.00 each	
Additional Joints for 15½ and 16 feet rods...Butt, \$29.25; Middle, \$22.00; Tip, \$14.50 each	

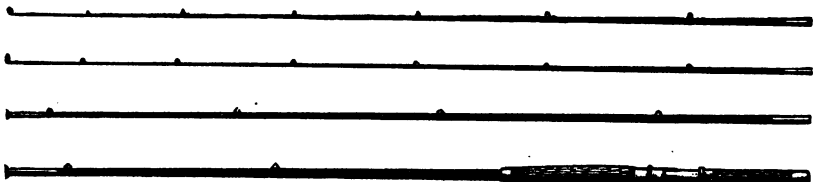
### EXTRA STIFF AND HEAVY SALMON ROD

EHT. Rod 15 feet long; weight, 26 to 28 ounces, with special tournament handle and reel seat.....	\$70.00
EH. Rod 15 feet long; weight, 26 to 28 ounces; length of handle, 23 inches.....	65.00

## H. L. Leonard Light Salmon or Grilse Rods

These H. L. Leonard Grilse Rods are most excellent rods in every respect; they are much better casting rods, are sweeter to use and have more power than the imported Greenheart rods, which are much longer and weigh half as much more.

They are now quite extensively used on large salmon rivers and for general salmon angling where light rods are preferred they are perfection.



- |     |   |   |
|-----|---|---|
| No. |   | Each  |
| J.  | Rod 14 feet long, weight 18 to 20 ounces, length of handle 20½ inches.....  | \$60.00   |
| K.  | Rod 13 feet long, weight 16 to 17½ ounces, length of handle 20 inches.....  | 60.00   |
| M.  | Rod 12 feet long, weight 15½ to 16½ ounces, length of handle 19 inches..... | 60.00   |
|     | Additional joints for above rods.....                                       | Butt, \$23.00; Middle, \$17.00; Tip, \$10.75 each |
| L.  | Rod 13 feet long, weight 18 to 20 ounces, length of handle 20 inches.....   | \$60.00   |

In many cases while salmon angling it is desirable to have a short rod with a very great deal of power; to fill this requirement we make a 13-foot Heavy Grilse Rod which will handle a long heavy line against a stiff wind

### EXTRA LIGHT WEIGHT GRILSE ROD.

Suitable for use for fishing very low water, where light lines and flies are used, also for Dry Fly Fishing for salmon. Will cast a light line accurately and well.

- |     |  |         |
|-----|--|---------|
| No. |  | Each    |
| N.  | Rod 14 feet long, weight 17 ounces, length of handle 20 inches, made in four pieces, length of joints 43 inches..... | \$70.00 |

### THE H. L. LEONARD "TOURIST" FLY ROD.

These "Tourist" rods are very desirable rods and are particularly convenient to anglers taking long trips when it is desirable to reduce the rods to the smallest possible space.

Each rod is composed of three tips, two middle joints, two butt joints and independent handle. The joints are put in good bag and enclosed in hollow aluminum case the handle is packed in good bag and fastened to outside of case.

**Parmachene Pattern.** Fly Rod, 10 feet long, composed of 3 joints and independent handle, weight about 7¼ ounces.....each \$75.00

This is a very powerful fly rod and suitable for very heavy fishing. Any of the regular styles of fly rods described on page 27 can be made in this manner at same price.

**Kennebago Pattern.** Fly Rod, 9½ feet long, composed of 3 joints and independent handle, weight about 6 ounces.....each \$75.00

This is a good all around general fly rod, suitable for general brook and lake angling.



## H. L. Leonard Minnow, Frog and Lure Casting Rods

The following Casting Rods are perfectly tapered and accurately balanced. They are very powerful for their weight, in fact they are altogether in a class by themselves in regard to strength and power.

Each pattern represents the strictly up-to-date rod for the style of angling it is built for.

Any of the casting rods can be varied in length to suit the angler, if made to order and can be made with either cork, cane or wood handles.




Below we quote the new style two-piece bait casting rods for fishing and tournament work. The Nos. 15, 16, 16½ are made with long tip and short butt, like the illustration; they are more portable than single-piece rods and are now quite extensively used. The Nos. 17 and 18 are the Chicago Accuracy and Tournament rods, equal length joints and independent handle.

New style Two-Piece Rods with long tip and short butt, they are more portable than single-piece rods and are the style quite extensively used.

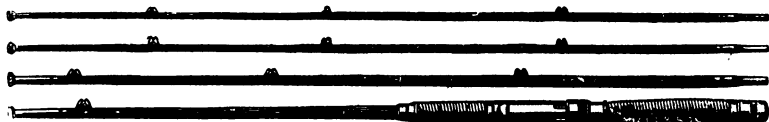
No.		Each
15.	<b>Two-Piece Rod</b> , 5¼ feet long, length of tip 39 inches, length of butt 26 inches, weight 5 ounces, with agate first guide and tips.....	\$40.00
16.	<b>Two-Piece Rod</b> , 5¼ feet long, length of tip 39 inches, length of butt 26 inches, weight 5½ ounces, with agate first guide and tips.....	40.00
	No. 15 is suitable for light bait casting and No. 16 for casting with the heavy wood baits.	
16½.	<b>Two-Piece Tournament Combination Rod</b> , with two tips, short butt, agate first guide and tips.....	45.00
	Butt and long tip makes 6 foot 5¼ ounce rod, perfect calibre for ¼ ounce distance or ½ ounce accuracy casting.	
	Butt and short tip makes 5½ foot 5¼ ounce rod, perfect calibre for ½ ounce distance casting.	
17.	<b>Two-Piece Rod</b> , equal length joints, 6¼ feet long, weight 4¾ ounces, independent currycomb shaped handle, agate first guide and tips.....	\$40.00
	<b>Western Tournament Bait Casting for ¼ ounce weights.</b>	
18.	<b>Two-Piece Rod</b> , equal length joints, 6 feet long, weight 4¾ ounces, independent currycomb shaped handle, agate first guide and tip.....	40.00
	<b>Western Tournament Bait Casting Rod for ½ ounce weights.</b>	

## SINGLE-PIECE RODS.



No.		Each
1.	<b>Light Single-Piece Rod</b> , 5¼ feet long, about 4¼ ounces weight, with independent single grasp handle 9½ inches long, has agate guide next to reel, and agate tip.....	\$35.00
	With all agate guides.....	38.00
2.	<b>Medium Single-Piece Rod</b> , 5¼ feet long, about 5½ ounces weight, with independent single grasp handle 9½ inches long, has agate guide next to reel, and agate tip .....	35.00
	With all agate guides.....	38.00

## The H. L. Leonard Black Bass Bait and Light Trolling Rods



No.	Each
11. <b>Three-piece Rod</b> , 7 feet long, about 6½ ounces weight, with double grasp handle, has extra tip; with agate guide next to reel and 2 agate tips, \$48.00 each; without agates.....	\$45.00

12. <b>Three-piece Rod</b> , 8 feet long, about 7½ ounces weight, with double grasp handle, has extra tip; with agate guide next to reel and 2 agate tips, \$48.00 each; without agates.....	45.00
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Rods Nos. 11 and 12 are made, specially, for **general Black Bass angling**. They are suitable for still fishing, drifting and light trolling. No. 12 was first made to meet the requirements of Dr. Henshall's style of bait casting, but is considered rather long for the newer, "overhead," style of casting. No. 11 is suitable for either style. These longer rods are certainly of advantage in playing a fish properly.

12½. <b>Three-piece Rod</b> , similar to No. 12, 8 feet long, about 10 ounces weight, suitable for heavier bait fishing and trolling, and is often used for light salt water fishing; with agate guide next to reel and agate tips, \$48.00; without agates .....	45.00
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13. <b>Three-piece Rod</b> , 9 feet long, about 8½ ounces weight, with double grasp handle, has extra tip; with agate guide next to reel and agate tips, \$48.00; without agates .....	45.00
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This rod is suitable for parties desiring a long flexible bait rod, and is also an excellent rod for trout bait fishing.

14. <b>Two-piece Rod</b> , about 7¾ feet long and 9 to 9½ ounces weight, with double grasp handle, has extra tip, agate guide next to reel and agate tips.....	45.00
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This rod is made for Maine trout and general trolling, and the joints are of proper length to go in 48-inch leather rod case.

### RODS TO ORDER

We have exceptional facilities for making Salmon, Trout, Bass, Tarpon, etc., rods to order to special length, weight or other specifications. We are always glad to go into these matters with any one who is interested.

## H. L. Leonard Single-Piece Light Salt Water Rods

The following Light Salt Water Rods are suitable for the weakfish and striped bass fishing of our bays and rivers, where only a light sinker is used.

They are the perfect rods for the lighter fishing of Florida, Aransas Pass and Catilina Island. They are made with long tip and independent handle.



Shows No. 6/9 rod with handle attached and special butt cap

No.	Each
3/6. <b>Special Light Catilina Rod</b> ; length over all, 6 feet; weight, 6 ounces; length of tip, 5 feet 2 inches; length of handle, 11½ inches; one agate guide and agate tip .....	\$37.00
6/9. <b>Special Red Button Catilina Rod</b> ; length over all, 6 feet; weight of tip, 6 ounces; length of tip, 5 feet 1 inch; length of handle, 14 inches for Catilina or 18 inches for Aransas Pass; one agate guide and agate tip.....	37.00
Extra for metal button butt cap, with 3-inch metal sleeve.....	3.00

The above rods are made to meet the specifications of the Catilina Club and the Aransas Pass Club, and they have wonderful power and strength, so much so that No. 6/9 has been used with great success for Tarpon fishing in Mexico.

### BONEFISH ROD.

199 S. B. <b>Special Bonefish Rod</b> , 7¾ feet long, tip 6¼ feet long, weight 6¼ ounces; has specially designed spring butt handle, 22 inches long, with locking reel plate, with agate first guide and tips.....	\$45.25
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For light salt water fishing, where the method of angling is casting light baits, this rod is perfection. The spring butt is just the right length and resiliency to enable one to cast long distance with the greatest ease.

## H. L. LEONARD TWO AND THREE PIECE SALT WATER RODS.

The rods described below all have extra tip, the ferrules are strong and drawn hard as steel; they have our patent lock reel seat, and the guides are well made, smooth and good. They are mounted with double guides and have double cane hand grasps.

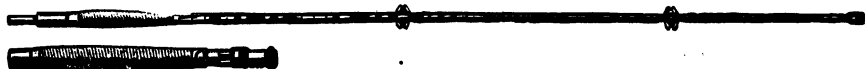
The three-piece rods having shorter joints are more portable, but we do not make them in the heavier weight. When heavier rods are required with short joints we recommend the rods listed on page 11, jointed in center of tip.

The two-piece rods are not at all inconvenient to carry and are stronger than the three-piece ones.

No.	Each
293. <b>Two-Piece, Light Striped-Bass Trolling and Weakfish Rod</b> , about 7½ feet long, weight about 13½ ounces, length of joints about 45 inches; with agate tips, \$44.00, and two agate guides, \$49.00; without agates.....	\$40.00
294. <b>Two-Piece, Light Beach, Bluefish and Striped-Bass Trolling Rod</b> , 7 feet long, weight about 16 ounces, length of joints about 43 inches; with agate tips, \$44.00, and two agate guides, \$49.00; without agates.....	40.00
295. <b>Two-Piece, Heavy Beach and Bluefish Chumming Rod</b> , 7 feet long, weight about 18½ ounces, length of joints about 43 inches; with medium agate tips, \$44.00, and two large agate guides, \$49.00; without agates.....	40.00
393. <b>Three-Piece, Light Striped-Bass Trolling and Weakfish Rod</b> , single cane grasp, 7½ feet long, weight about 14 ounces, length of joints about 31 inches; with agate tips, \$44.00, and two agate guides, \$49.00; without agates.....	40.00
394. <b>Three-Piece, Light Beach, Bluefish and Striped-Bass Trolling Rod</b> , 7 feet long, weight about 17 ounces, length of joints about 29 inches; with medium agate tips, \$44.00, and two agate guides, \$50.00; without agates.....	40.00

## H. L. Leonard Single-piece Heavy Salt Water Rods

These Single-Piece Split Bamboo Rods are the lightest, stiffest, strongest and most durable rods made, and will stand all sorts of angling and retain their shape better than any rods known. The calibres and action of the patterns given below have been worked out with the greatest possible care, and they are the most perfect for the styles of angling for which they are intended.



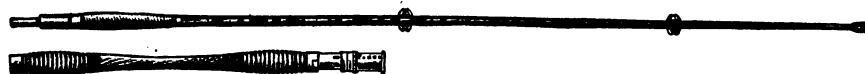
All these single-piece rods have single cane grasp on handle and the upper grasp is on the tip. The ferrule reel plates are made of very heavy nickel silver, drawn as hard as steel and are fitted with our Patent Reel Lock. The rods are all mounted with double guides, which are wound on with heavy silk in an improved way so the silk is not liable to break or become loose.

There is no other rod made of any sort of wood that will at all compare with these rods for Power, Strength or Durability.

### FOR BEACH AND GENERAL SALT WATER ANGLING.

No.		Each
194.	Medium General Salt Water Rod; 7 feet long; weight, about 22 ounces; handle, 18 inches long; tip, 5¼ feet long; weight, 10 ounces; with medium agate tip. \$37.00, and two agate guides, \$41.00; without agates.....	\$35.00
195.	Heavy General Salt Water Rod; 7 feet long; weight, about 23½ ounces; handle, 18 inches long; tip, 5¼ feet long; weight, 11 ounces; with medium agate tip, \$37.50, and two large agate guides, \$42.50; without agates.....	35.00

### SURF CASTING RODS.



No.		Each
195½.	Light Surf Casting Rod; 8½ feet long; about 28 ounces weight; handle, 28 inches long; tip, 6¼ feet long, 12 ounces weight; fitted with four large surf casting agate guides and large swivel agate tip, \$48.25 each; without agates..	\$35.00
195½.	H. Heavy Surf Casting Rod; 8½ feet long; about 30 ounces weight; handle, 28 inches long; tip, 6¼ feet long, 14 ounces weight, fitted with four large agate surf casting guides and large swivel agate tip, \$48.25 each; without agates .....	35.00

### FOR TARPON, TUNA AND HEAVIEST ANGLING.

No.		Each
196.	Medium Tarpon Rod; 7 feet long; weight, about 24 ounces; handle, 19 inches long; tip, 5 2/3 feet long; weight, 12 ounces; with large agate tip, \$37.50, and two large agate guides, \$42.50; without agates.....	\$35.00
196½.	Regulation Tarpon and Tuna Rod; 7 feet long; weight, about 26 ounces; handle, 20 inches long; tip, 5 7/12 feet long; weight, 14 ounces; with large agate tip, \$37.50, and two large agate guides, \$42.50; without agates.....	35.00
197.	Heavy Tarpon or Tuna Rod; 6¾ feet long; weight, about 28 ounces; handle, 20 inches long; tip, 5 1/3 feet long; weight, 15 ounces; with large agate tip, \$37.50, and two large agate guides, \$42.50; without agates.....	35.00

No. 196½ is the "Ideal" of most tarpon anglers. It is also perfection for all the heavier fishing in Florida, but some still use rods as light as the regular heavy general salt water rod No. 195.

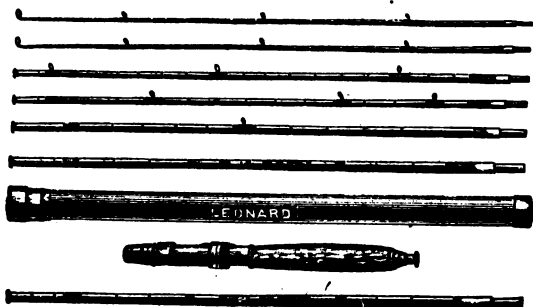
All these single-piece rods can be varied in length, to order, to meet purpose.

198.	Extra Heavy Tarpon, Tuna and Shark Rod; 7¼ feet long; weight about 38 ounces; handle, 22 inches long; tip, 5 1/3 feet long, weight 17½ ounces; with agate tip and two large agate guides.....	\$45.00
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### ADDITIONAL TIPS FOR SINGLE-PIECE RODS.

We can furnish additional tips, any weight, except No. 198, to fit these butts, \$25.00 each. By carrying extra tips and one butt a man may have a light weight and a heavy weight tip fit the same butt and thus reduce the bulk and weight to carry.

## H. L. Leonard Valise and Trunk Rods



These Valise Rods are most perfect fly rods, and once their merits are known, they will be much more generally used. They are so carefully made and balanced that the number of ferrules does not interfere with their action. They are most powerful casting rods.

These rods are made with cork grasp independent handle, have extra tip, snake ring guides and rod, including the handle, is packed in hollow aluminum case.

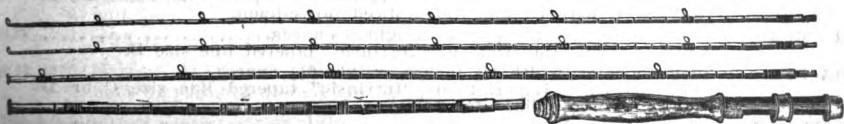
- |   |         |
|---|---------|
| No.   | Each    |
| A. Six-piece Light Fly Rod; length, 9 feet; weight, about 5 ounces; joints, about 17 inches long .....  | \$60.00 |
| B. Six-piece Heavier Fly Rod; length, 9 feet; weight, about 6 ounces; joints, about 17 inches long..... | 60.00   |
- A removable metal bushing (see cut) is furnished with handle, fitting small joint, to make a five-piece rod.

- |   |                 |
|---|-----------------|
| Five-piece Trunk Fly Rod; length, 9 feet; weight, 5½ ounces; length of joints, 22½ inches; packed in fine cloth bag.....  | Each<br>\$50.00 |
| Five-piece Trunk Fly Rod; length, 10 feet; weight, 6¼ ounces; length of joints, 24½ inches; packed in fine cloth bag..... | 50.00           |

Each of the above Valise and Trunk Rods can be furnished with duplicate joints throughout and two extra tips, for use in case of accident.

- |  |                  |
|--|------------------|
| Valise Rods would have 13 pieces and independent handle, packed in hollow case..   | Each<br>\$100.00 |
| Trunk Fly Rods would have 11 pieces, and bait 9 pieces, packed in fine cloth bag.. | 90.00            |

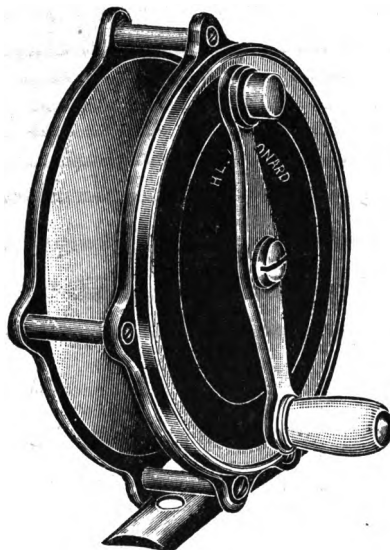
## H. L. LEONARD FLY RODS, WITH INDEPENDENT HANDLE.



These rods are popular with many anglers. We can make in this way any of the fly rods described on page 3. Price..... \$50.00

# The Leonard-Mills Patent Click Reels

The  
Most  
Popular  
Fly  
Reel.

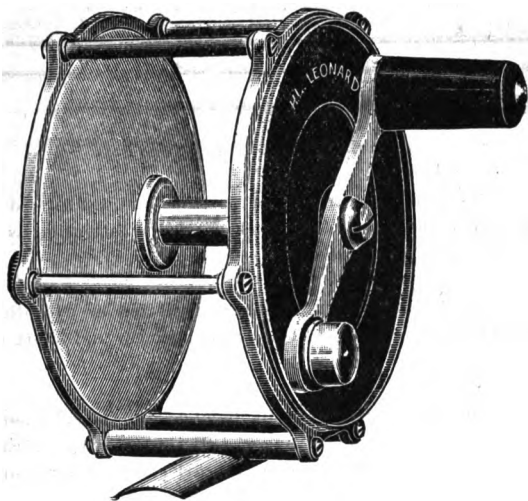


Light,  
Strong,  
Great  
Capacity.

The Leonard-Mills Patent Trout Reels, which are made with strong aluminum frames, hard rubber sides and aluminum spools, are the handsomest and strongest Reels made. They are made in the raised pillar style. This while an expensive way to manufacture makes them light and of large capacity and small appearance, and they have large capacities and are much lighter than larger Reels made in the old round plate style.

No.		Each
33 Reel.	2¼-inch diameter, width ¾ inch, weight 3½ ounces.....	\$12.00
	Capacity, 30 yds. "Imperial" or "Intrinsic" tapered line size F.	
33A Reel.	2¼-inch diameter, width 11/16 inches, weight 3¾ ounces.....	12.00
	Capacity, 30 yds. "Imperial" or "Intrinsic" tapered line size E or 40 yds. size F.	
44 Reel.	2½-inch diameter, width 11/16 inch, weight, 3¾ ounces.....	15.00
	Capacity, 30 yds. "Imperial" or "Intrinsic" tapered line size F.	
44A Reel.	2½-inch diameter, width 13/16 inch, weight 4 ounces.....	15.00
	Capacity, 30 yds. "Imperial" or "Intrinsic" tapered line size E.	
44B Reel.	2½-inch diameter, width 11/16 inches, weight 4¼ ounces.....	15.00
	Capacity, 30 yds. "Imperial" or "Intrinsic" tapered line size D.	
50 Reel.	3-inch diameter, width 5/8 inch, weight 4¾ ounces.....	18.00
	Capacity, 30 yds. "Imperial" or "Intrinsic" tapered line size E.	
50A Reel.	3-inch diameter, width 13/16 inch, weight 4½ ounces.....	18.00
	Capacity, 30 yds. "Imperial" or "Intrinsic" tapered line size D.	
50B Reel.	3-inch diameter, width 11/16 inches, weight 5½ ounces.....	20.00
	Capacity, 30 yds. "Imperial" or "Intrinsic" tapered line C or 30 yds. D with running line spliced for grilse fishing.	
50C Reel.	3-inch diameter, width 1½ inches, weight 5¾ ounces.....	20.00
	Capacity, 30 yds. "Imperial" or "Intrinsic" tapered line size D or 30 yds. size C with running line spliced for salmon.	
51 Reel.	3½-inch diameter, with 7/8 inch, weight 6 ounces.....	22.00
	Capacity, 30 yds. "Imperial" or "Intrinsic" tapered line size D.	
51A Reel.	3½-inch diameter, width 1¼ inches, weight 6¼ ounces.....	22.00
	Capacity, 30 yds. "Imperial" or "Intrinsic" tapered line size C or D with running line spliced for salmon.	
Leather Cases for above reels:		
	Size 2¼ or 2½ inch.....	2.50
	Size 3 inch.....	3.00
	Size 3½ inch.....	3.50

# The H. L. Leonard Salmon Fly Reel



## OUR NEW PATENT GRADUATING ADJUSTABLE DRAG.

### As Applied to the Above Salmon Reel.

This is perfection in a Drag. It can be operated with perfect safety when reel is in action playing a fish.

In this Drag the pressure is evenly distributed on the spool.

Its graduated scale of adjustment makes it possible at all times to keep an even strain on the fish, for the tension can be instantly changed according to the quantity of line on the spool.

**THE LEONARD SALMON REELS** are the handsomest and strongest reels made. They are made with strong aluminum frame with hard rubber panels. Being made with raised pillars, they are light, look small, yet have largest capacity. They are made in one diameter only, but in three different widths, suitable for the different weights of rods and the different sizes of lines.

**No. 48.** Wide,  $1\frac{1}{8}$  inches between the plates; it has the greatest capacity of any salmon reel, is suitable for the larger rods and will hold 120 yards of the largest salmon line.

**No. 48M.** Medium,  $1\frac{1}{4}$  inches between the plates; is suitable for salmon and grilse rods; will hold 120 yards of the smaller salmon lines or 60 yards of the large lines, with the usual running line spliced to it.

**No. 48N.** Narrow,  $1\frac{1}{8}$  inches between the plates; is suitable for the lighter rods; will hold 60 yards of salmon line with sufficient running line spliced to it.

Price for either width..... \$40.00 each

Fine leather case for either width..... 4.50 each

The narrow reels have a fine appearance and balance well on rods up to 15 feet long.