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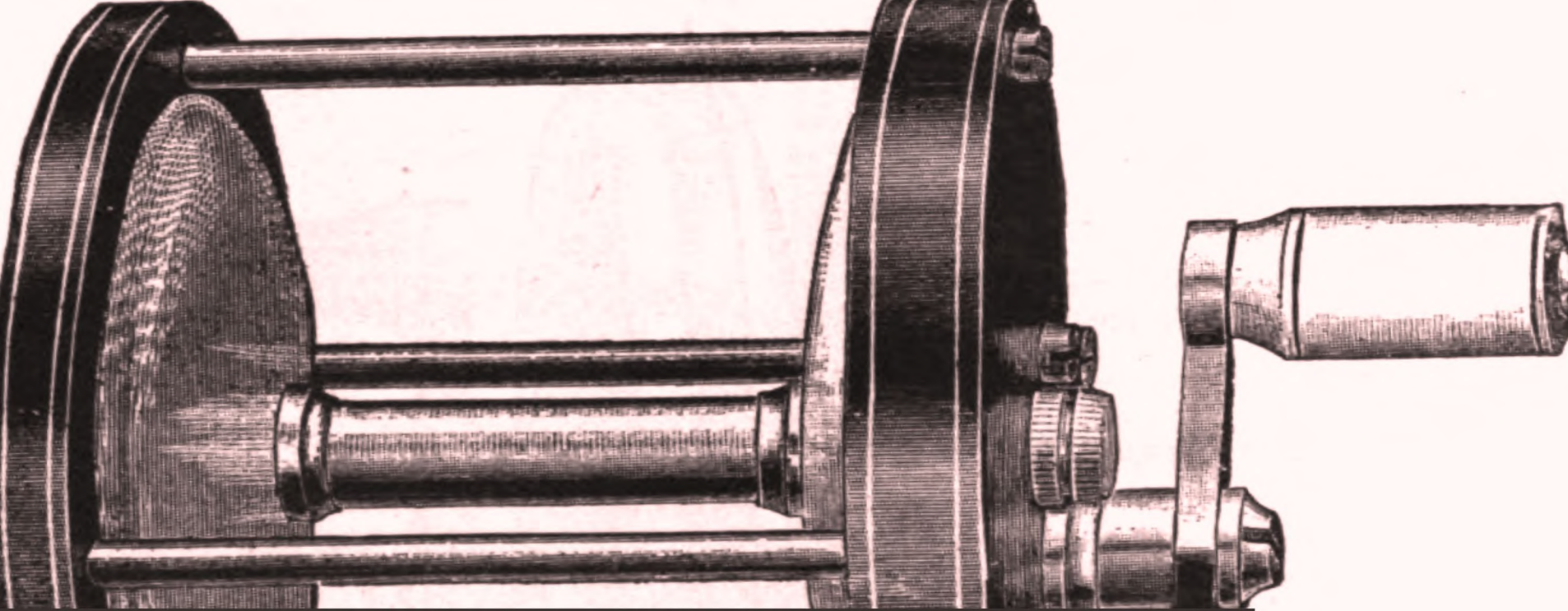
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# *Catalogue of fishing tackle ...*

William Mills & Son

Size No. 1360.

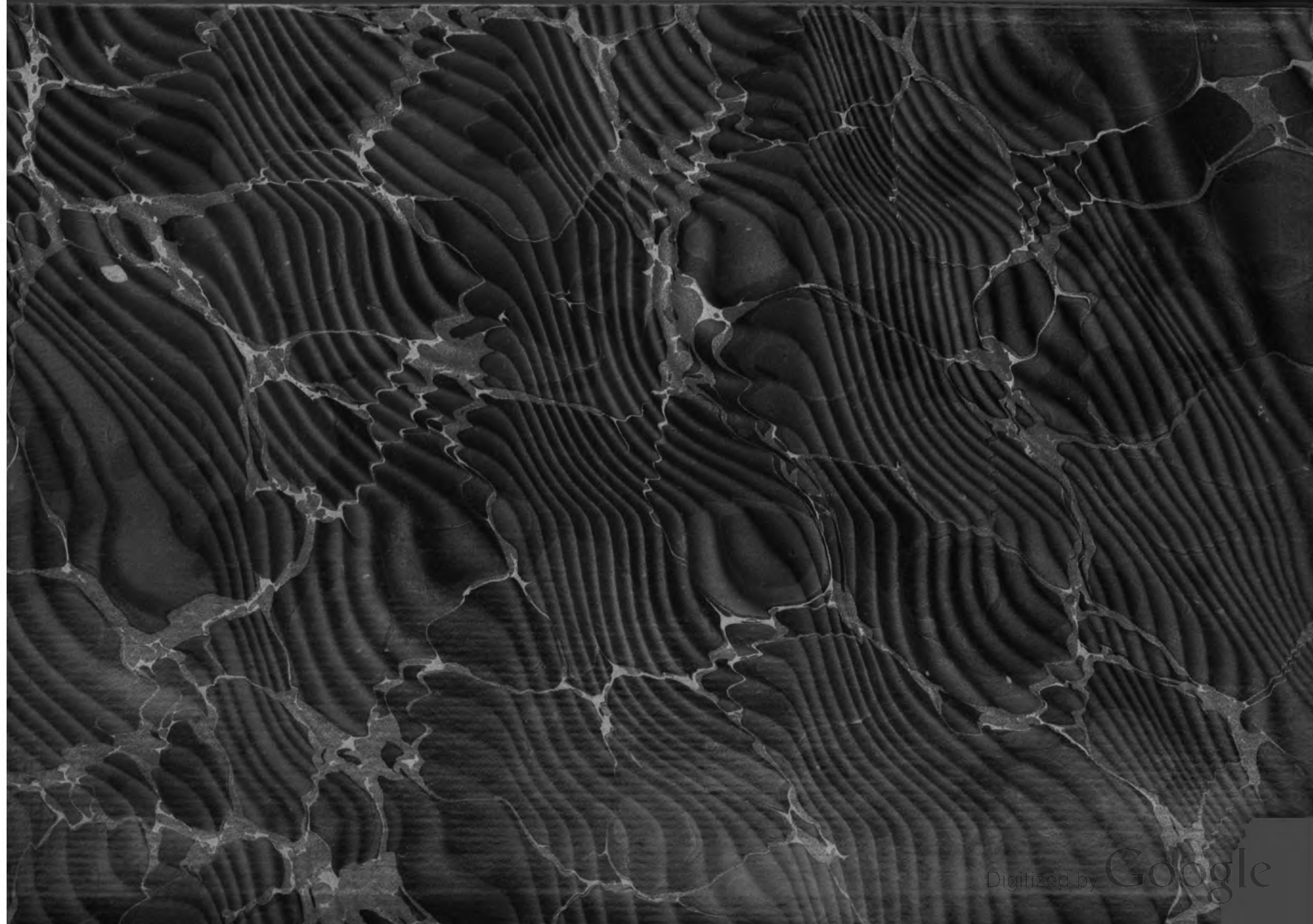
WISH VS. THE WIND SOUTH



DANIEL B. FEARING  
NEWPORT R.I.

1895















# William Mills & Son

**Fishing  
Tackle**



**Leonard  
Rods**



**21 Park Place, *New* York**



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T. & J. Bate || Thos. Bate || T. & T. H. Bate || Thos. H. Bate || T. H. Bate & Co. || Wm. Mills & Son

In offering our 1909 Catalogue we desire to call attention to the fact that while our stock is larger and more varied than ever, we have curtailed our Catalogue to its present size in order to enable our friends who have to make a selection from a Catalogue, instead of personally at our store, to do so with greater accuracy and ease than they could from our former Catalogue.

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.  
CATALOG No. 109.**



**NOTICE.**

**MAILING.** Goods mailed only when so ordered, and are sent at purchaser's risk; and unless otherwise ordered, all packages sent by mail, valued at one dollar or more, will be **Registered**. Remittance should cover postage, including registry fee.

**Deposit or Reference** invariably required from parties unknown to us, ordering goods C. O. D., and on all goods made to order.

**21 Park Place, New York, February 1, 1909.**

Copyright, 1909, by WILLIAM MILLS & SON, NEW YORK.

**WE GUARANTEE ALL  
GOODS AS REPRESENTED.**

Being practical anglers ourselves, and taking special interest in all matters pertaining to Fly and Bait Casting, the experience thus gained in practice we apply in the manufacture of our goods.

We are conversant with the different modes of and appliances used for, angling in most sections of the United States, Canada and England. All parties ordering from a distance may depend on receiving tackle suited to the waters for which it is required, and also that their orders will have the same careful attention as if purchased in person. We wish to please, and shall spare no pains to accomplish that object.

Thanking our friends for past favors, and hoping to receive an increased share of their orders in the future, we are,

Very truly,

**WILLIAM MILLS & SON.**

Thomas Bate Mills.

*Mr. Fisherman:*

For a number of reasons we have deemed it advisable to list certain goods in larger quantities than usually used by fishermen.

We can furnish all goods priced by the gross, dozen or thousand (with the exception of snelled hooks) at pro rata rates per dozen, singles or hundred.

Snelled hooks come half a dozen of a size in a package, and we can not break a package of a size.

Trusting that we may receive your orders, large or small, and assuring you that any favors you care to send us will have our prompt and best attention, we are,

Yours truly,

WILLIAM MILLS & SON,

21 Park Place, New York



# SPECIAL NOTICE TO OUR FRIENDS.



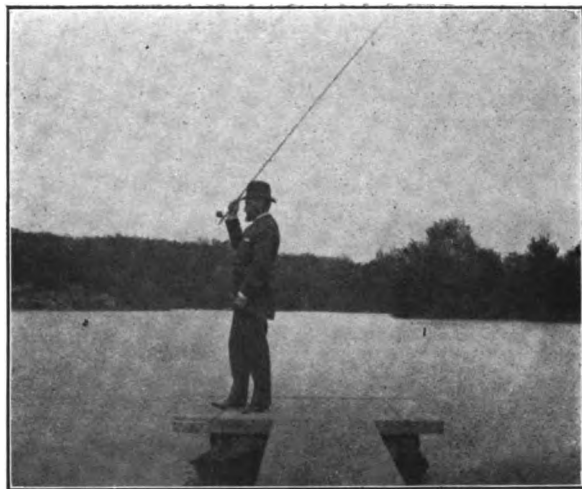
**TWO WELL-KNOWN AND TYPICAL INDIAN SALMON GUIDES.**

WE describe the goods in our catalogue as fully and completely as possible, but it has been suggested to us, frequently, that it is not always possible for parties, who are not familiar with the goods, to select, without assistance, such articles as are best adapted to their wants, or for the locality they are intending to visit. To all such we would say—

**WE INVITE CORRESPONDENCE.**

All inquiries will receive our best and personal attention. To FURTHER FACILITATE parties in making proper selection, we have introduced in the following pages a NOVEL INDEX OR BRIEF DESCRIPTION, each under separate headings, of the articles best suited for the different styles of angling. To enliven same and make the pages attractive, we have inserted on each page reproductions of photographs, nearly all taken by our Mr. T. B. Mills on many of his angling outings, and we hope our friends will find these suggestions helpful in making their selection.

Anglers are often desirous of obtaining English and other European novelties in fishing tackle which they see advertised. We shall be glad at all times to accept orders for such goods (whether few or many), importing them promptly and furnishing them at advertised prices, plus the United States custom duty.



Rod in Position at End of the Retrieve.

time, and by carrying their rod back so far they defeat their object.

Before retrieving for a long cast, the usual slack that is in the line must be gotten rid of, either by casting the loop of the line as far forward as possible until it strikes the water and sinks, or by stripping the line in with the hand.

As soon as the slack is all in, retrieve your line with a *very quick motion* (almost a jerk), directly up and straight over your shoulder, stopping your rod when it is a very little past vertical, then holding it steady, allowing time for the line to straighten behind you (you will soon learn to know when it straightens by feeling the pull of the line on the tip of the rod).

Now cast forward with a long sweep, more of a push than a jerk, carrying your rod down to a horizontal position, and you will find if your movements have been correct, your line, leader and flies will straighten out perfectly.

The above instructions are sufficient to increase the cast of an ordinary angler in a very short time from 15 to 20 feet longer than he has been in the habit of casting, and if well practiced, considerably more.

Bear in mind that all your motions must be rapid and have plenty of vim, and to get the best results, it is necessary to use a line of suitable weight for your rod.

## FLY CASTING.

During the past few years there seems to have been much more interest manifested in the art of Fly Casting than formerly. The many Fly Casting Tournaments that have been held both in this country and abroad, we think, are largely answerable for it. We all know that Tournament Casting is not angling, also that it is not practicable when angling to cast the extreme long distances that are now attained in the Tournaments, and successfully hook, or possibly even tempt a rising fish, but it is desirable for an angler to be able to cast a long line well, approaching 75 feet or possibly more, so that he is able at times to reach a desired spot in the Lake or Stream, that he could fish in no other way. Also being able to cast a long line well makes an angler expert with a short and usual length of actual fishing line.

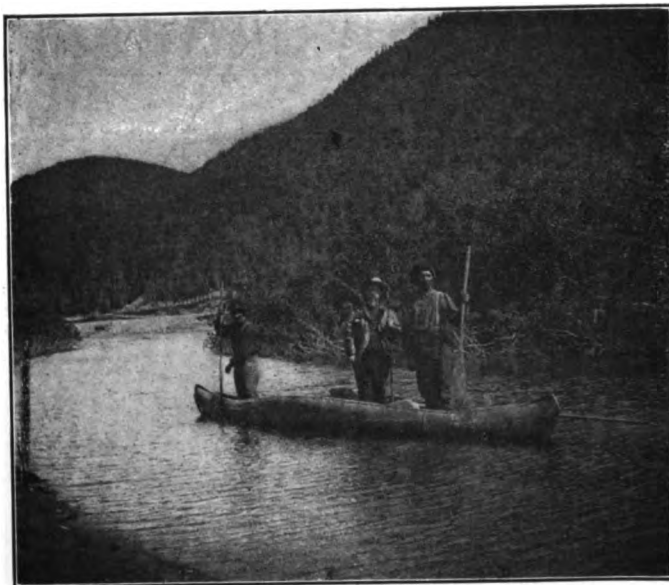
We show on this page a reproduction of photographs taken at one of the Tournaments in New York, held some years ago.

It is not the writer's intention to write a treatise on Fly Casting in these pages, but we think just a hint or two will be helpful to a number who would be glad to increase their casting distance.

One illustration shows the rod in a most excellent position at the end of retrieve and just before the forward cast is made. To attain this position is not so easy as it looks, as the tendency with nearly all the anglers is to carry their rod much too far back, especially when their intention is to make a longer cast next



Rod in Position at End of Forward Cast.



**FLIES.** Starting for the Pools on the Restigouche.

**WE RECOMMEND THE STANDARD SCOTCH FLIES,** see page 69 for description, also for new styles.—Double Hook Flies, sizes Nos. 4 and 6, and Single Hook Flies, sizes Nos. 2 and 4, are the ones usually used. Single Hook Flies on  $1\frac{1}{2}$  and 3/0 hooks are desirable to use when water is high, and when fishing late in evening.

#### **LEADERS.**

**"OUR SPECIALTY."** We have the best line of Salmon Leaders in this country, see page 60, the best that is possible to make.—We recommend our No. 19 and also our No. 30 leader for the heaviest fishing, and the lighter weight leaders where the fish run smaller and lighter rods are used. The lighter leaders we guarantee to stand a strain of between 8 and 9 pounds.

#### **FLY BOOKS.**

**THE "LEVISON,"** see pages 117 and 118.—This is the most convenient fly book made. We also recommend the Albion fly boxes, which are very largely used. See page 119.

#### **GAFF HOOKS.**

The plain steel to whip fast to handle is the best, see page 147.

#### **BELTS.**

**OUR "IMPROVED,"** see page 143.—The Simplex is also an excellent belt.

## **SALMON ANGLING.**

### **RODS.**

**LEONARD, Always the best, see page R.**—The new models 14½, 15 and 15½ feet are the rods almost invariably used on the American rivers, as the angling is mostly from a canoe, and long rods are of no advantage. We make them 16 ft., 17 ft., 18 ft., for angling in Great Britain, to order. For the smaller rivers where the fish run smaller, Grilse Rods are very suitable. For Newfoundland and Nova Scotia fishing, where you occasionally take Salmon while Trout fishing the Leonard 11 ft. Tournament rods, page U, make a suitable rod, and we furnish them with a removable hand grasp below the reel for that sort of angling. **OTHER SPLIT BAMBOO RODS,** see page 20.

### **REELS.**

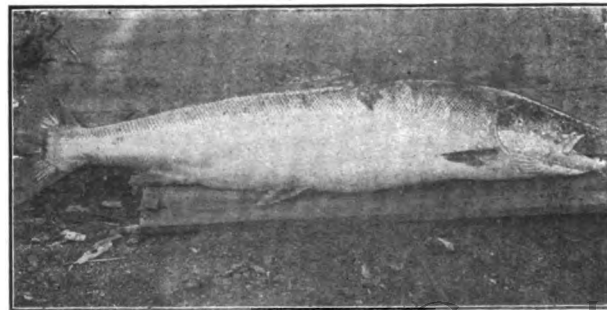
**THE LEONARD PATENT, see page Z.**—This reel is very small in appearance but of large capacity. It is very strong, and is lighter than any other reel in the market that will hold the same quantity of line; has patent adjustable drag. For other Salmon Reels, see page 26.

### **LINES.**

**OUR "INTRINSIC" SALMON LINE,** page 44 is a soft finished line very flexible.

**OUR "IMPERIAL" SALMON LINE,** page 45 is a harder finished line and not quite so flexible.

Size C is suitable for 15 and 15½ feet rods and size D for Grilse rods. The 60-yard "Intrinsic" lines are suitable for use with a cutty-hunk running line. For cheaper Salmon Lines, see page 47, or any size D line quoted in our list.



"The First One."



## FOR STREAM WADING.



"A Fish On."

with them you will not, of course, need wading shoes.

**LIGHT RUBBER WADING THIGH BOOTS.**—No. 65, Hip No. 80, see page 141. These are excellent for general wading, and No. 80 is much to be preferred, as the large tops give more room for leg, consequently they are worn with much more comfort and ease. You are not obliged to keep continually pulling them up into place. These leather soled boots with hob nails are lightweight and a great convenience to anglers.

**RUBBER THIGH BOOTS,** No. 60, with rubber feet.—See page 141. Will answer excellently for sandy and muddy streams, but will not give satisfaction in streams with rocky and slippery bottom.

**NET RINGS—"PERFECTION,"** and **"L. S."**—See page 112. Are most desirable; also the lower-priced ones on page 113 will serve you well. Long Wading Staffs, we make them 4 to 5 feet long, with spike or rubber button on end, for help in wading rough streams; screw socket is put on upper end of staff to take any landing net ring desired. Prices on application.

**BASKETS.**—See page 120. Sizes Nos. 2 and 3 are the best sizes, and the latter we always recommend. You are not expected to catch fish enough to fill it, but a good sized basket is no more trouble to carry than a small one, and it will hold your lunch and many little articles you may wish to carry. The **"BRODHEAD"** is an excellent basket, very durable and fine, and is one of the handiest and best all-around baskets known.

**BASKET SLING No. 7.**—See page 144. Is the best and most durable, but Nos. 6 and 5 are the grades usually used.

**RUBBER SHOULDER CAPES.**—See page 151. One of these capes we consider an absolute necessity on a trout stream, and No. A answers excellently in most cases. Every stream angler should carry one. It will save you many a wetting during a sudden storm and allow you to continue your fishing after storm is over, instead of feeling obliged to go home and change your wet clothes.

**WADING STOCKINGS AND PANTS.**—The **"ALBION"** Waders, page 142, are the best made. They give perfect satisfaction. Our regular waders, page 141, Nos. 72 and 73 are also very desirable. For wading the ordinary mountain streams, except, perhaps, in the early Spring, when they are very high, we think the stockings are preferable to the pants, for they are less trouble to put on and not so uncomfortably warm, and by a little care in avoiding and walking around the deeper places, you can get along very well, even if the streams are high; but for the larger and deeper streams, in the Spring, you will probably find the pants necessary.

**WADING SHOES.**—(See page 142)—Should be worn with the wading stockings and pants with stocking feet, and a pair of heavy socks worn between shoes and waders will save the waders very much.

**WADING STOCKINGS and Pants** with leather sole and hob nails are very convenient to put on, and



"Ready."

# TROUT FLY ANGLING.



"A Quiet Spot."

**MONARCH BRAND "NONPAREIL."**—Page 12. 9 ft., 5 ounces; 9½ ft., 6 ounces.

**MANHATTAN COMPANY "ECLIPSE."**—Page 10. 9 ft., 5¼ ounces; 9½ ft., 5¾ ounces. For lower-priced rods, see "**PEERLESS**," page 9, 9 ft., 5½ ounces; 9½ ft., 6 ounces, and **TUSCARORA**, 8¼ ft., 4¾ ounces.

## FOR LARGER STREAM AND GENERAL FISHING.

**LEONARD.**—Page S. 9½ ft., 5¾ ounces; 10 ft., 6¼ to 6½ ounces, or perhaps, running to 7 ounces. **THE TOURNAMENT PATTERNS** of rods, page U, we can confidently recommend as among the best fishing rods we offer, especially where powerful rods for casting and quickly killing large fish are required. No matter how many rods you may have, one of our **HEAVY TOURNAMENT RODS**, 10 ft., 7½ ounces; 10½ ft., 8½ to 8¾ ounces, or, if you are strong enough to swing it, 11 ft., 11 ounces, will be most valuable in an outfit for the angler on windy

## RODS.

**LEONARD.**—Page S. 9 ft., 4¾ ounces; 9½ ft., 5¼ ounces; 10 ft., 5¾ to 6 ounces. Also all the "**CATSKILL**" rods, page T. If you are fond of, or intending to use light tackle for your angling,

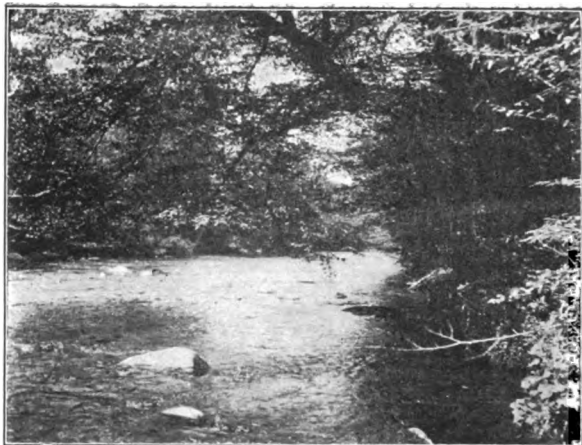
**THE "SPECIAL CATSKILL"** will be very desirable and are coming into use more each year. With these rods you can use the thinnest leaders and **OUR STREAM FLIES**, which are tied on very light gut, without the danger of breaking your leader or gut on fly if you strike a bit too hard when the large fish come. **THE "SPECIAL CATSKILL" RODS** are excellent casting rods when fitted with suitable line.

We would call special attention here to the excellence of **LEONARD VALISE RODS**, page U. These we number among the most desirable rods. One would think, perhaps, that having so many ferrules would interfere with their action, **but it is not so**; they are **MOST EXCELLENT FLY CASTING RODS**; we enumerate them among the very best both for power in casting and also in playing a fish. The rods recommended for **MOUNTAIN STREAM FISHING** are also well suited to the fishing on **LONG ISLAND, NEW YORK.**

**WILLIAM MILLS & SON'S "STANDARD."**—Page 13. Nos. 208, 209, 209½, are excellent casting rods.



The West Branch.



The Beautiful "Neversink."

## TROUT FLY ANGLING.—Continued.

days, very rough water, or where you want to reach a long distance. You can cast anywhere you like with these rods. **THE SPECIAL CATSKILL** are all right to have with you for the lighter fishing, in fine summer weather, when you desire to use light leaders and flies, for with the light tackle at such times you will get more rises

**"STANDARD."**—Page 13, Nos. 209½, 210, are among the finest casting rods.

**"NONPAREIL."**—Page 12, 9½ feet, 6 ounces; 10 feet, 7 ounces

**"ECLIPSE."**—Page 10, 9½ feet, 5¾ ounces; 10 feet, 6½ ounces.

**FOR LOWER-PRICED RODS** see **"PEERLESS,"** page 9, 10 feet, and **LANCEWOOD** and **GREENHEART**, 10 feet, pages 2, 3.

**REELS.**  
**LEONARD PATENT.**—Page Z. **The Best and Strongest Click Reels.** For medium weight rods and those running down in weight to 4 ounces, Nos. 43, 42, 42N, also **"BEAVERKILL,"** page 25; Nos. 1023, 1033, page 24; also reels on page 23. For rods 3¾ ounces or less, **MILLS' FAIRY CLICK**, page 26; Nos. 623½, 1024, page 24.

For heavy rods, **"LEONARD,"** No. 42, page Z; **"BEAVERKILL"** and **"RANGELEY,"** page 25; Nos. 1023, 1033, page 24; or if large size lines, longer than 40 yards are used, **LEONARD** No. 50, page Z. If multiplying reels are required, **"CRESCENT,"** page 30, or reels on page 29.

### LINES.

**OUR "INTRINSIC" WATERPROOF** line, see page 44, is a soft finished line suitable for all styles of fly casting, it is particularly desirable for "Dry Fly" fishing. **"STANDARD IMPERIAL" WATERPROOF.**—Page 45, is the heaviest line of its diameter on the market, which makes it the best casting line, and you can obtain the longest possible distances with it either against, or across the wind, or in still air. We recommend the tapered line as superior for casting, but we have all sizes in level. We also make and offer for tournament use and for long casting in angling, lines with about 18 feet of taper on each end, see page 45. We have no room to state here which is best size adapted to use with all the different rods, but if matter is left to us we will send the suitable size for rod it is to be used **with.**

**"MONARCH" BRAND.**—Page 47. Made in level only, is an excellent line, will wear well, and is equal in quality to most lines offered as best.

**MANHATTAN COMPANY'S "ACME."**—Page 47. Made in level only, is a good casting line at a low price.

### LEADERS.

**OUR "INTRINSIC" LEADERS.**—Pages 58, 59. Are perfect in every way. Nos. 2S and 3 are our best trout leaders and are as heavy as will be required for medium lake and stream fishing, and for use with our regular trout flies. Parties wishing heavier leaders should order Nos. 05 or 105. Nos. 12 and 4 are tapered and lighter leaders. Nos. 4 and 4S are suitable for our **"SPECIAL STREAM"** and **SMALL FLIES** on eyed hooks. Our **SPECIAL** thin level leaders in different weights and three-foot lengths enable an angler to make tapered leaders to suit his own ideas. See page 58.

### FLIES.

**"SPECIAL STREAM" FLIES.**—Page 62. These we recommend for small and medium stream fishing and for use with **LIGHT RODS** (being tied very light) are the best killing flies for that purpose. Do not order them in too small sizes. Some of those on Nos. 6 and 8 long shank hooks, if you test them thoroughly, you will never be without, as they are well suited for our rapid streams. Nos. 8 and 10 hooks are also killing, but please notice that all these flies should be used with light rods, as the snells are made thin intentionally (will stand 2½ to 3 lbs. strain). If used with heavier rods, care must be used in striking or the gut will be broken and you will lose your largest fish.



"On Kennebago."

### MAINE NEPIGON AND BLACK BASS FLY ANGLING.

Our suggestions for large stream and general fishing will apply to the above waters. While many anglers use very light rods for this fishing, we think the heavier weights of rods  $9\frac{1}{2}$  to 10 feet, will give better service. A powerful fly rod is a most useful article in every angler's outfit.

**REELS.**—Large sizes to hold longer and heavier lines. **LEONARD** No. 50 page Z; others, see page 25, and multiplying reels, see pages 29, 30.

**LINE.**—"INTRINSIC" **WATERPROOF**, page 44, "**IMPERIAL**" **WATER-PROOF**, page 45; the heavier sizes cast better on windy days.

**FLIES.**—**MAINE TROUT** and "**FANCY LAKE**," page 67, "**ENTICERS**" and "**INDIAN ROCK**," page 66; **SALMON**, page 69.

**LEADERS.**—"Intrinsic" Nos. 3, 05, 105,  $5\frac{1}{2}$ , page 59.

**SPINNERS WITH FLIES**, and the smaller Minnows are excellent for trout, ouananiche and bass when they will not rise to a plain fly, see "**INDIAN ROCK**," "**DIRIGO**," pages 76, 77, 79, and the smaller **MINNOWS**, pages 72, 73.

### TROUT FLY ANGLING.—Continued.

**OUR "EXTRA QUALITY" FLIES.**—Page 61. Are made with stronger hooks, stronger gut, and have heavier wings and bodies. Order these for heavier stream and lake fishing, especially if you are using the medium to heavier weight of rods.

**WILLIAM MILLS & SON'S "ALBION" FLIES.**—See page 66. A new class of fly tied with upright matched wings, hackles and bodies tied in such manner that they will float or stay on surface longer than the ordinary flies; suitable for stream and lake fishing. **THE "ENTICERS"** are similar flies tied with reversed hackle and on long shank hooks. Try a few for your stream fishing.

#### FLY BOOKS.

**THE "LEVISON."**—See pages 117, 118. This is the most convenient book made for all purposes. Those made for regular flies with snells do not carry a large quantity of flies, and are intended for daily use. The Stock Fly Book, No. 83 $\frac{1}{2}$ , page 115, is excellent for use in connection with the Levison Book to carry your stock of flies.

**THE "MONARCH" BRAND BOOK.**—See page 116. Is an excellent book and is the best one made of its style. **THE "SIMPLEX" BOOKS.**—See page 115. Are very popular. **THE "EUREKA" BOOKS.**—Page 119. Will be found very convenient.



Trout Weighing  $2\frac{3}{4}$  Lbs., Caught on the "Itchen" with a Leonard Rod Weighing  $2\frac{1}{4}$  ounces.



Mr. F. M. Halford, River Itchen, September, 1903.

ounces or more in weight. We are of the opinion that still lighter and shorter rods will eventually be used for this style of fishing, especially as there appears to be in England a desire to use somewhat lighter lines. Our rods of 9 and 9½ feet in length (Nos. 22, 23, 24, 25), and the light tournament rods, 9 and 9½ feet in length, on pages S and U, will give perfect satisfaction. They are now being used by a number of well-known London anglers, to whom we have furnished light tournament rods, No. 51, weighing about five ounces. To those who have never used the "Leonard" rods, we would say that the casting power of these rods is wonderful, compared with the heavy rods they have been using and that there is a pleasure in store for them if they elect to try our rods. The selection of a rod for dry fly angling should not depend so much on the size of the fish to be killed as on its ability to cast flies properly. Any rod that casts well will kill any fish.

Just a word in regard to the extremely light rods. We do not recommend a 2 or 2½ ounce fly rod for promiscuous fishing, but we would state that one of the above mentioned rods was put in the hands of a doubting angler on the Itchen River, near Winchester, England. He was asked to proceed and catch a fish in the weediest parts of the stream and fish in his usual manner. He caught a trout of 2½ pounds and landed him quickly without a net (see illustration taken at the time on page E). We mention this to show that there is strength even in the very lightest of our rods, and would say that the English anglers who would like to see what there is in really light rods should order one of our special Catskill rods (page T, No. 35).

F

## DRY FLY ANGLING.

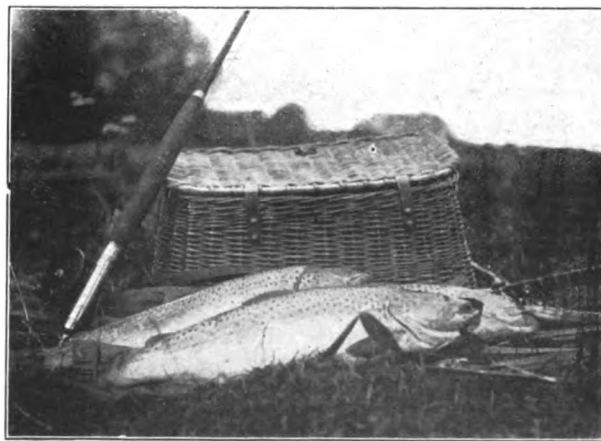
IN England, the home of dry fly fishing, anglers have until quite recently considered the heavy rods more suitable for that style of fishing.

We formerly furnished, for this purpose, many of our heavy tournament rods (see page U, Nos. 56 and 57), and while we have never had any fault found with these rods by the users, we think that these very powerful 10½ and 11 foot rods (they are much more powerful than English rods of similar weights) must in many cases have proven too strong for the thin gut that is used in dry fly fishing.

During the past two or three seasons our shorter and lighter rods have been very much used in England and on the continent by many of the most prominent anglers on many of the best known dry fly streams. It is now only a question of how short and how light a rod can be used and give perfect satisfaction to the dry fly angler.

The prevailing opinion at the present time is that 10 feet is about the right length. In our regular patterns of fly rods (see page S), those of 6 to 7½ ounces in weight, Nos. 27 and 28, are about right, and in the light tournament rods (page U), No. 53, with extra large handle, weighing from 6 to 6¼ ounces is the most popular rod.

In every case, parties using the above mentioned rods claim that they can cast the heavy dry fly lines better, farther and in a more satisfactory manner than they have formerly done with their English rods of ten



For Itchen Trout Weighing 7¼ Pounds.

# BLACK BASS, MINNOW, FROG AND LURE CASTING.



Casting the "Yellow Kid" or Minnow.

The style of casting a bait or lure from a free running reel, has come to stay; when fishing in this manner you get a good deal of pleasure out of a day's fishing, even if the catch is not large. We do not recommend the very short rods which have been used for this style of angling, as they have not sufficient length nor elasticity to play a fish nicely. For the overhead, or "Chicago" style of casting, we recommend a rod not over seven feet in length, and for the underhand style of casting a rod about eight feet long, and rather limber is best. Single piece rods are very desirable when parties intend to keep them at a club or fishing resort, but when a rod is to be carried about a good deal we recommend either a two or a three-piece rod, as they are a great deal more convenient to carry about.

Reels suitable for those styles of angling should be quadruple, of small diameter, rather long in barrel compared with diameter of spool, they should start very easily and run freely.

## RODS.

**LEONARD.**—See pages W and V. For underhand casting Nos. 11, 12, 12½; for overhead, or "Chicago" style casting, Nos. 2, 5, 8, 9, 11.

**WILLIAM MILLS & SON'S "STANDARD."**—Page 14. For underhand casting, Nos. 237, 238, 238H; for overhead casting, Nos. 216¼, 216¾H, 216¾, 226¾.

**MONARCH BRAND "NONPAREIL."**—Page 12. For underhand casting, Nos. 4021A, 4022; for overhead casting, Nos. 4021B, 4021C.

**MANHATTAN COMPANY "ECLIPSE."**—Page 11. For underhand casting, Nos. 3008A, 3008B, 3008C; for overhead casting, Nos. 3026S and 3026SA.

**"PARAGON."**—Page 37. For underhand casting, Nos. 2002A, 2002B; for overhead casting rods, on page 5.

Plain Bamboo rods suitable for above casting; see page 5.

## REELS.

**WILLIAM MILLS & SON'S "INTRINSIC."**—Page 33; is a well-made and free-running reel for this purpose.

**"MANCO."**—Page 32. Rubber and nickel. **"MANHATTAN"** and J 346B are most suitable size for use with above rods. Also **"SUSSEX"** and other reels on page 28, for use with the lower-priced rods. We can furnish promptly to order at advertised prices any of the well-known reels which are used for this purpose, such as **MEEK, MILAM** or **TALBOT**; or the reels of recent introduction, viz.: **CARLTON, REDIFOR, SHAKESPEARE**, several patterns of take-down reels, see page 34.

## LINE.

**WILLIAM MILLS & SON'S "RECORD."**—Page 46. The small size is most suitable for distance casting. The large, however, is extensively used for bait casting, with occasional trolling and will give better satisfaction.

**"STANDARD" MINNOW CASTING.**—Page 46, in the small sizes, is a suitable line where it is desired to use a waterproof line, but we think that a plain, braided silk line renders more freely than a waterproof one.

**MONARCH BRAND** braided silk lines on page 48, and **MONARCH BRAND** Black Dressed Silk line on same page, are excellent lines to use in this style of angling. We also have an extra small **"RECORD"** line for use in **TOURNAMENT CASTING**; however, bear in mind that the thinner the line the further you can cast; but in very thin lines you do not get the strength nor the lasting qualities.

# BLACK BASS CASTING.—CONTINUED.

## ARTIFICIAL CASTING BAIT.

**JERSEY QUEEN**, page 83, is one of the oldest and most successful baits for this purpose.

**"DOWAGIAC" CASTING BAITS**, page 84, have proven most killing, both in the floating and in the sinking bait.

**"MANHATTAN,"** page 85; **"ANIMATED,"** page 84.

**"INTRINSIC" SPINNER**, page 82, are used for casting and spinning a minnow.

**"INTRINSIC" TWIN LOADED PHANTOMS**, Sizes 4, 5 and 6, see page 73; **"SMITHTOWN DEVON," "HOPATCONG PERCH,"** see page 72.

**"STERLING" PHANTOM, "ROXBURY" PHANTOM**, see page 74; **FLY MINNOWS**, see page 72.

**SOFT RUBBER** and Floating **FROGS**, see page 80.

**SPOONS AND GANGS**, similar to those we recommend for trolling, but in the smaller sizes. We also have a large variety of small spoons and spinners not shown in catalogue.

We can also furnish all styles of lures at advertised prices.

## TROLLING FOR BASS, LARGE TROUT AND OUANANICHE.

For slow trolling with small spoons and light bait we would recommend similar tackle to that used for general Black Bass bait fishing, but when using larger spoons and heavier bait and trolling faster you should use a somewhat heavier rod and line.

### RODS.

**LEONARD**.—Nos. 12½ and 14, page X; Nos. 192, 193, 293, page Y.

**WILLIAM MILLS & SON'S "STANDARD"** two-piece trolling, No. 121L, see page 15.

**MANHATTAN COMPANY "ECLIPSE"** two-piece trolling, No. 3015, see page 11.

**LANCEWOOD No. 710**, see page 17. If you wish to troll very fast and with heavy baits, see the general line of rods recommended for light salt water fishing, pages 16-17.

### ARTIFICIAL TROLLING BAIT.

**OUR "INTRINSIC TWIN"** and our **REGULAR PHANTOM MINNOWS**, see pages 72, 73, 74. Sizes 4, 5 and 6.

**"INDIAN ROCK" AND "DIRIGO" SPINNERS**, see pages 76, 77. These are a most killing bait for ouananiche and large trout.

**OUR "INTRINSIC" SPOONS**, see page 76, sizes Nos. 1 to 4. For trolling with a minnow, our **"INTRINSIC" SPINNER**, see page 82 and **MINNOW GANGS**, see page 110. For trolling with a minnow using a single hook, Aberdeen hooks on double gut, Nos. 4/0, 5/0 and 6/0.



Trolling for Black Bass.



## BLACK BASS BAIT FISHING.

### RODS.

**LEONARD.**—Pages W and X. Nos. 11, 12 and 13. No. 12 we consider perfection for this style of angling, and it is also an excellent bait casting rod.

**WILLIAM MILLS & SON'S "STANDARD."**—Page 14. Nos. 238, 238H and 239.

**MONARCH BRAND "NONPAREIL."**—Page 12, and **MANHATTAN COMPANY "ECLIPSE,"** page 11, in 7½ to 8½ foot lengths, are most suited for this style of angling.

**PARAGON.**—Page 7, and **LANCEWOOD RODS,** page 2, are cheaper rods suitable for this fishing.

**PEERLESS.**—Pages 8 and 9.

### REELS.

**WILLIAM MILLS & SON'S "IMPERIAL."**—Page 30. In size No. 2, is well suited for bait fishing.

**"CRESCENT."**—Page 30. Is the lightest and most desirable multiplying reel made.

**REELS.**—On page 29, the Nos. 22 and 23½ are better suited for use in German Silver mounted rods than the nickel reels generally sold.

### LINE.

**"IMPERIAL" WATERPROOF LEVEL F and G.**—See page 45. Are the best Enamel Waterproof lines made.

**"STANDARD" BRAIDED SILK AND MINNOW CASTING LINES** on page 46 are extra quality braided silk lines.

**"RECORD."**—Hard braided silk on page 46 in large size is also suitable.

**MONARCH BRAND.**—See page 48. Nos. 45 and 46, and **PARAGON,** page 49, Nos. 13 and 14 are also suitable lines.

**WILLIAM MILLS & SON'S "BEST BASS" LINE.**—Page 53. Sizes 9 and 12 fine are particularly adapted for bait fishing.

### HOOKS.

**WILLIAM MILLS & SON'S EXTRA QUALITY.**—Page 109.

The Sproat and Sneck hooks are extensively used, but we strongly recommend the O'Shaughnessy in sizes from 2/0 to 3, as they are made of heavier wire, and hook and hold a bass better than the light-wired hooks.

### FROG AND MINNOW CASTING WITH FLEXIBLE RODS AND STRIPPING THE LINE—GREENWOOD LAKE STYLE.

**LEONARD 10-FOOT FLY,** 6½ to 7½ ounces, and the heavy Tournament Fly Rods, 10 to 10½ feet, 7½ to 8½ ounces, see pages S and U. **WILLIAM MILLS & SON'S "STANDARD" FLY RODS.**—Page 13, 210H. **SPECIAL ECLIPSE FLY.**—Page 10.

### LINE.

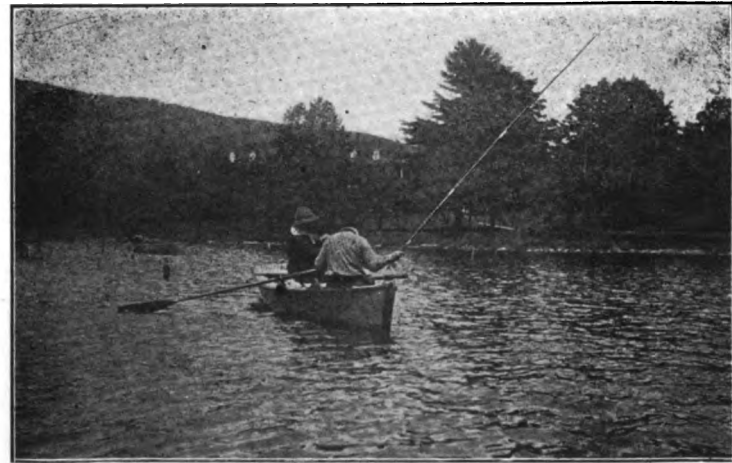
**IMPERIAL WATERPROOF,** sizes E, F and G.—See page 45.

**INTRINSIC WATERPROOF,** sizes E, F, and G.—See page 44.

**MONARCH AND ACME,** sizes E and F.—See page 47. For this style of casting you require a heavy line, as the action is somewhat similar to fly casting, and you need a heavy line to bend your rod so that you can cast smoothly.

### HOOKS.

**WILLIAM MILLS & SON'S EXTRA QUALITY O'SHAUGHNESSY OR SPROAT,** sizes 2/0 to 1.—See page 109. We also have small gangs made with 2 and 3 hooks, for use when casting a frog or minnow. See page 110.



On Greenwood Lake.



# SURF CASTING.

## RODS.

**LEONARD.**—Nos. 194, 195, 294, 295, see pages X and Y. **HAND-MADE GREENHEART.**—Pages 19, 20.

**LANCEWOOD RODS.**—Pages 16, 17, 18.

## REELS.

**"SOUTHERN."**—Sizes 4/0, 3/0, 2/0, Page 36; 300 and 400 Yards, pages 37, 38, 39 and 42. We do not think the handle drags are needed for regular surf casting near New York, but are good for the heavy outside bluefish chumming and other styles of angling. See pages 36, 37 and 40.

## LINES.

**WILLIAM MILLS & SON'S "RED SPOOL,"** and **"BEST BASS,"** see page 53, and for lower-priced line.

**MANHATTAN BRAND "EXCELSIOR."**—See page 54. Sizes used, 15, 18, 21 Thread.

## HOOKS.

**WILLIAM MILLS & SON'S EXTRA QUALITY AND "BELMAR."**

—See pages 103, 108 and 109. We have the Belmar on long or short loops for this purpose.

## SQUIDS.

**"BELMAR" DOUBLE HOOKS.**—See page 86.

## LEADERS.

8XX, 8AA, Belmar No. 11, Nos. 9, 47, 45 and 42.—See pages 58, 59, 60.

## ROD HOLDERS.

**"BELMAR" BEACH.**—See page 144.

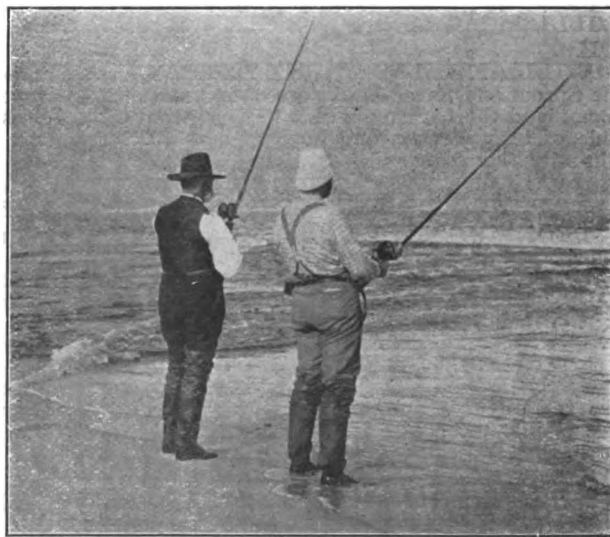
## BELTS.

**OUR "IMPROVED" PATTERN.**—See page 143.

## SINKERS.

**BASS CASTING SWIVEL,** page 124, **PYRAMID** and **EGG SINKERS,** page 124. **SWIVELS.**—See page 127.

**APRONS FOR REELS AND THUMB STALLS COMPLETE THE OUTFIT.** See page 40.



"Tollers of the 'Surf.'"

# GENERAL SALT WATER FISHING.

For Large Striped Bass, Large Bluefish Chumming, see rods recommended for **SURF FISHING**, page J. **FOR THE LIGHTER FISHING** in the bays and creeks, still fishing and slow trolling or drifting where a light sinker is used, we recommend **RODS.**

**LEONARD.**—Nos. 192, 193, 292, 293, 393, 394.—See pages X and Y. Where you use very small, or no sinkers in fishing for Weakfish, Striped Bass and Small Bluefish, with shrimps and other small light bait, any of Leonard rods described as heavy black bass rods will answer and give you the most sport in playing your fish.

**WILLIAM MILLS & SON'S "STANDARD" RODS.**—Page 15. Nos. 130, 131, 121L, 121H. No. 121L is specially desirable where small or no sinker is used.

**FOR OTHER SALT WATER RODS.**—See pages 16, 17, 18 and 19. We specially recommend Nos. 1219, 1220. Where no sinker is used, see Eclipse Rods, page 11, Nos. 3015L, 3015H.

## REELS.

For use with the lighter and medium rods. (For Heavy Fishing, as recommended for Surf Casting).

**"IMPERIAL" REELS.**—See page 30, or any of the reels described in catalogue as 300, 250, 200, 150 yards, pages 36, 37, 38, 39.

## LINES.

**WILLIAM MILLS' "RED SPOOL," MILLS' BEST BASS**, page 53, or for a lower-priced line. **MANHATTAN COMPANY EXCELSIOR**, page 54, sizes 9, 12, 15, 18 Thread.

## LEADERS.

For the heavier fishing, our "Intrinsic" No. 8XX, No. 11, No. 9 and Electric grade Nos. 45 and 47, see pages 58, 59 and 60. For the lighter fishing, Nos. 6 and 7 double, see page 59. Nos. 40 and 42, see page 58.

## HOOKS.

For heavier fishing **WILLIAM MILLS & SON'S EXTRA QUALITY SNELLED HOOKS**, page 109, on double or treble twisted gut, sizes 7/0 to 4/0, and the **BELMAR HOOKS**, see page 108. For Bluefishing, Hooks on wire 9/0 to 5/0, page 106. For lighter fishing, sizes 4/0 to 1/0 on treble or double gut, and we have smaller sizes of the Belmar style hooks that are very desirable.

We also have a full line of ordinary hooks on three-ply twisted gut at 25 cents per dozen. See page 103.

## SPINNERS.

For use with single hooks or gangs, see pages 77, 78, 82.

## BLUEFISH TROLLING.

For heavy outside fishing, Squids sizes 1 and 2 and the larger Cedar Squids, see page 126. For lighter fishing Squids Nos. 3, 4 and 5, and the smaller sizes of Cedar Squids.

**HAND TROLLING LINES.**—See page 54.



Starting for Fishing Grounds.

# TARPON TACKLE.

## RODS FOR TARPON AND HEAVY FISHING.

**LEONARD** No. 196½, see page Y, is the regulation Tarpon rod. It is one size heavier than No. 196, which is also much used. No. 197 is heavier than 196½ and is not much used. It is an extremely powerful rod. No. 195, page Y, is also used by some anglers wishing to use lighter tackle. Stiffer rods are required for surface fishing than for bottom angling.

During the past few years quite a number of prominent Tarpon anglers, who have for years been extremely prejudiced in favor of Greenheart and rods of other woods, have been won over by our rods, and to-day are the strongest advocates of **Leonard Tarpon Rods**.

**FOR OTHER RODS**, see **Greenheart**, etc., pages 16, 17, 18, 19, 20.

## REELS FOR TARPON AND HEAVY FISHING.

**WILLIAM MILLS & SON'S "NEW INTRINSIC" TARPON**, see page 35. The "**SOUTHERN**," sizes 5/0, 4/0, see page 36. The **Handle Drag**, shown is very desirable. It is the most reliable of any of the handle drags recently introduced. We can send you one of these drags to fit any reel you may be using.

## LINES.

**WILLIAM MILLS & SON'S "RED SPOOL" BASS AND TARPON LINE** is the best. See page 53. 21 and 24 threads are the sizes usually used; the lighter lines do not put so much strain on the rod. Except, perhaps, with the very heavy rods, we cannot see any reason for using the larger sizes 27 and 30 thread. Surface fishing requires stronger lines than bottom angling. **For other and lower-priced lines** see other lines on pages 53 and 54.

## HOOKS.

**For Tarpon**, **William Mills & Son's "Captiva" and "Fort Myers,"** see pages 107-108. **Captiva** No. 1 is hook usually used in the passes for surface fishing, and it is best mounted on chain and wire. No. 2 is also coming into use. These hooks are of highest quality and are now preferred to any other hooks by most Florida and Texas anglers.

**BUTT RESTS.**—See both **Boat Seat and Belts**, page 143.

**GAFF HOOKS.**—See page 147.

The **Record Tarpon**, Weight, 213 lbs.; length, 7 1/6 feet; girth, 46 inches. Taken by Mr. N. M. George at Bahia Honda, April 8, 1901.





"Shark Got the Other Half."

### FLORIDA SURF AND REEF FISHING.

**RODS**—Same as recommended for Tarpon.—In fact about the same strength of tackle is required for the large Amberjack, Kingfish, Barracuda, etc., as for Tarpon, possibly not the extremely heavy rods.

**REELS**—Sizes 4/0, 3/0. The Handle Drag is very useful, see pages 37, 40.

**LINES**—WILLIAM MILLS & SON'S RED SPOOL, 18 to 24 Thread, see page 53.

**HOOKS**—"CAPTIVA," No. 2, on chain and wire, see some specially mounted, page 107, and large hooks on wire, see page 106.

**SQUIDS**—See pages 86, 87. "ELECTRIC," No. 2, 3, 4, 5. "DIAMOND," 1, 2, 3, 4, and for casting with rod Belmar No. 1, 2.

**FLORIDA FRESH WATER ANGLING**—See Tackle recommended for the Heavier Black Bass Fishing, page H. The Casting Lures on pages 83, 84, 85 are very effective for the large mouth bass.

### FLORIDA LIGHT SALT WATER FISHING.

**RODS, LEONARD**—Nos. 192\*, 193\*, 293\*, 294, 393\*, 394, see pages X and Y. **WILLIAM MILLS & SON'S "STANDARD"**—Nos. 131, 121L\*, 121H\*, see page 15. Nos. 1219, 1220\*, page 18.

**LANCEWOOD RODS**—See pages 16, 17. **MANHATTAN COMPANY "ECLIPSE"** 3015\*, page 11.

Rods marked with \* are excellent for the Bonefish and Weakfish angling and for other fishing where only a very small sinker is used.

**REELS "SOUTHERN,"** page 36, sizes 2/0, 1/0, 1. "IMPERIAL," page 30. Also reels pages 38, 39 and 40. Nos. 1359, 1360, 1361, page 37, other reels, same page. Sizes 250, 200, 150, 100 yard sizes, see page 42.

**LINES, WILLIAM MILLS & SON'S RED SPOOL and Best Bass Lines,** page 53; 9, 12, 15 thread, also; Best Bass, 12, 15 thread Fine, is very suitable for the light rods.

**HOOKS. On Wire,** sizes 6/0 to 2/0, page 106. Belmar Hooks page 108; Hooks on Double and Twisted Gut, sizes 5/0 to 1/0, page 109.

**LEADERS**—Nos. 9 and 11, 7 and 6 Double Gut and others, pages 58, 59.

**LANDING NET RINGS AND HANDLES**—Nos. 5B, 5C, page 111. "Albion," 112.

**FLY FISHING IN FLORIDA**—Many salt water fish take a fly readily. **RODS** 10 ft., 7 ounces, or longer and heavier. **LEONARD**, page S, Heavy Tournament, 10½, 11 ft., page U. **WILLIAM MILLS & SON'S "STANDARD"**—Nos. 210H, 210½, page 13. **MANHATTAN COMPANY "ECLIPSE"**—3007C, 3014, page 10. **REEL** of large capacity pages 24, 25 and 41. **LEADERS**—Heavy, Nos. 3, 05, 5½, page 59. **FLIES**—Best Bass Casting or Florida flies, see pages 66, 67.



Big Fellow on Rod, It's fun occasionally.

# THE H. L. LEONARD Celebrated Split Bamboo Fishing Rods

THESE goods are so well and favorably known that it seems unnecessary to call any special attention to their particular points of superiority. Nevertheless, we wish to say that the many years that have been spent in the careful and intelligent study of the manufacture of these goods has made it possible to master the art of making **Split Bamboo Rods** in every particular.

The knowledge acquired by long practice in selecting the most suitable and best materials, the perfect method adopted for fitting and gluing the joints, and, lastly, the extreme care given to the proper balancing and mounting the rods, have produced a class of rod which surpasses in quality **any other rod in the world**, and it has acquired and maintained a name for superiority for over **twenty-five years**.

Particular attention is called to the fine quality of the **German Silver Mountings** on the **Leonard Rods**, which are all manufactured in our own factory from the highest grade of German Silver. The **Patented Ferrules** (see description on page Q) are all hand wrought and drawn almost as hard as steel. All the mountings are most perfectly made, and are of a quality never before used on fishing rods, and this, together with the perfect construction of all other parts, has produced an article which is acknowledged generally to be

## BEYOND ALL COMPETITION.

The fact is being constantly brought before us, both by Anglers whom we meet in person, and others writing to us from all parts of this country and England, that if a fisherman wishes **Perfection** in his Rods, and to be able to fish with the utmost accuracy and comfort, he "**should use a Leonard Rod**," which is recognized both in this country and abroad as the highest standard of perfection and excellence.

These Rods are Hexagonal in shape, and six strips from Butt to Tip, each strip being a triangle of equal sides, which is the strongest and best form for the wood, this having been proven by actual tests. A Rod with less than six strips sacrifices the enamel, and with more than six, the strength is diminished, there being too many glue joints, thus making them liable to twist at the Ferrules when taking the Rod apart, and in the tips the strips must be tapered to mere shavings, hence there is much more glue than wood.

## TOURNAMENT CASTING.

While recognizing the fact that **Tournament Casting** is not **Angling**, it must be conceded that a rod in long distance casting receives by far a more severe strain and test than it is possible to give it when angling.

The Leonard Rod is now used almost exclusively in all the tournaments. It is a generally acknowledged fact that a contestant has no chance of winning or of making a good record unless he uses this make of rod. Why? There is no sentiment in this matter. It is elected by the user **because** of its **Perfect Casting Qualities** and because it **Performs the Work Required of it**.

LONDON, ENGLAND, 1883.

Exhibit of only Ten Leonard Rods



GRANTED FOR  
GENERAL EXHIBIT.

SPECIAL MEDAL  
FOR THE



PARTICULAR EXCELLENCE OF  
Leonard's Catskill (light) Fly Rods

SPECIAL MEDAL  
FOR



BEST EXHIBIT OF  
SPLIT BAMBOO RODS.

Other American Exhibitors received Awards of Silver and Bronze, but LEONARD'S RODS were the only ones receiving GOLD MEDALS.

special Five Sovereign Prize for



Best Exhibit of Split Bamboo Rods

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's. Hereafter all genuine Leonard rods will bear this stamp on either the metal reel seat or butt cap of each rod.



BERLIN, 1880.

*Awarded to the Leonard Rods.*

THE ONLY GOLD MEDAL

TO AN AMERICAN EXHIBITOR.



PARIS, FRANCE, 1889.

While we had no exhibit ourselves at this exposition, we loaned to a Florida Railway and Land Company, at their request, a Leonard Tarpon Rod, a W. M. & S. Imperial Tarpon Reel and a W. M. & S. Tarpon Line, which, by their superior excellence, attracted such universal attention and were so highly praised, that we were awarded a **SILVER MEDAL**.

Diploma and Large Bronze Medal Centennial Exposition, Philadelphia, 1876.

P

## THE PATENT FERRULE.



### No. 1 Shows Waterproof Cup in Ferrule with Dowel (Patent No. 169181).

In the ferrules without dowels, which we now use on almost all the fly rods and light bait rods, the **waterproof cup** is formed by a disc of metal, hermetically secured across the inside of ferrule at the end of the wood. These two methods prevent **any moisture from reaching the wood** and also prevent the ferrules from becoming loose.

### No. 2 Shows Split Ferrule (Patent No. 207665).

This split thoroughly strengthens where the Ferrule is joined to the wood, which is the weakest part of a rod, and where so many of other makes of rods (bamboo especially) break. We have yet to hear of a single instance of breakage at this point since the **PATENT SPLIT FERRULE** has been applied. We consider this one of the **GREATEST IMPROVEMENTS** that has been introduced in rod-making since rods have been made.

### No. 3 Shows Split Ferrule Whipped with Silk as it appears on the Rod.

## NOTICE.

We wish to caution buyers against so-called improvements on Leonard's Patent Ferrules. Leonard's Waterproof Ferrules are the only ones that make a perfect waterproof joint. They perfectly protect the wood from all dampness, both when the rod is together and apart, which other so-called Waterproof Ferrules do not. Leonard's Ferrules can be filled with water and not a particle will reach the wood.

Leonard's Split Ferrule, by its peculiar form, is the only one that offers the slightest protection against breakage where the ferrule joins the wood. All improvements of merit are imitated, and these patents have proved no exception to the rule.

## THE MILLS PATENT REEL LOCK.

IN USE ON THE LEONARD SALMON, TARPON AND SALT WATER RODS.



Makes a perfect and absolute Lock, and an impossibility of casting the Reel from the Rod when adjusted. **Move the band down over Plate of Reel, and a simple turn to the left and the plate is locked.**

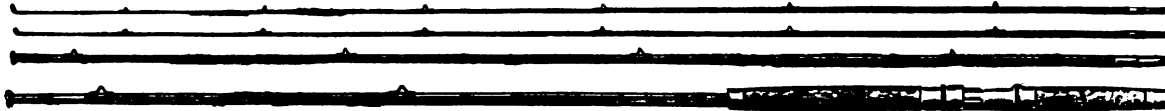


# The H. L. Leonard Salmon Rods.

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, approach 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 (see page Q), 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



Nos.

- 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... \$60 00 each  
**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... 55 00 "  
**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... 50 00 "

The above 17 and 18 foot 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 up promptly to order. We can make the handles of any length and mount them with any style of guides and tips required.

- D Rod 15½ feet long**, weight 23 to 24 ounces, length of handle 24 inches... \$50 00 each  
**E Rod 15 feet long**, weight 23 to 23 ounces, length of handle 23 inches... 50 00 "  
**F Rod 14½ feet long**, weight 21 to 22 ounces, length of handle 22½ inches... 50 00 "

Additional joints for 18 foot rods... Butt, \$22 75; Middle, \$16 75; Tip, \$10 25 each  
 Additional joints for 17 foot rods... Butt, 20 75; Middle, 15 25; Tip, 9 50 "  
 Additional joints for 14½, 15, 15½, 16 foot rods... Butt, 19 00; Middle, 14 00; Tip, 8 50 "

## LIGHT SALMON OR GRILSE RODS.

These rods are now much used on the larger salmon rivers as well as the small, and are used for general salmon angling when more flexible rods are preferred. They are much better casting rods, and have more power than the imported Greenheart rods weighing one-half as much more.

- J Rod 14 feet long**, weight 18 to 19 ounces, length of handle 20½ inches... \$40 00 each  
**K Rod 13 feet long**, weight 15 to 16½ ounces, length of handle 20 inches... 40 00 "  
 Additional joints for above rods... Butt, \$15 00; Middle, \$11 00; Tip, \$7 00 each

Rods from 13 to 15 feet can be made to order with independent handles, \$5 00 per rod additional, and any number of extra joints furnished that may be desired at prices given above for additional joints. Additional butt joints in these independent handle rods are the same price as given for middle joints.

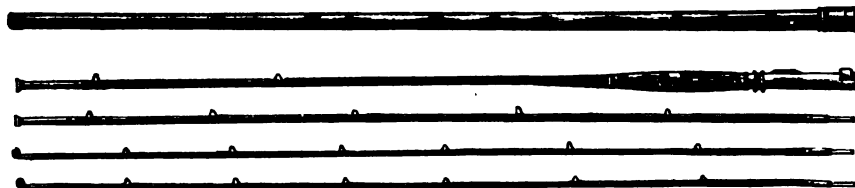
We make to order, at the price of two rods, any of the above salmon rods double, that is, two similar rods with all the joints properly balanced and fitted so as to be interchangeable. This arrangement furnishes duplicate butt and middle joint and four tips and, if desired, one of the butts can be furnished six inches or a foot shorter in length to make two lengths of rod.

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

These regular patterns of the **H. L. Leonard Split Bamboo Fly 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 rod making. We describe elsewhere in this catalogue lighter rods, and our 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.**

All our fly rods are so elastic, and yet so powerful and strong, both in lifting a long heavy line and casting and playing a fish, that their performances prove wonderful when first seen and used, and anglers who have used them could not be persuaded to relinquish them and be satisfied with any other make. These rods are necessarily somewhat higher in price than others because of their cost to manufacture. There is no expense spared in making every rod properly, and no rod is passed and sent out unless it is right in every way. During the past few years they have been much more used in England and on the continent than heretofore, and in shorter lengths and lighter weights. Formerly when we received orders from there for rods, especially for dry fly fishing, the long and heavier rods were selected, as they were lighter than the English standard of 1 or 1½ ounces to the foot, but now, lighter rods are ordered, and the favorites among the following patterns are Nos. 28, 27, 25, in the order named, and the anglers there claim they obtain better results than with the English rod of 10 ounces or more (see suggestions for dry fly fishing, page E).

The following rods all have an **extra tip, solid metal reel seat**, and are made with either cork or cane hand grasp. They are furnished with either snake ring guides or regular rings. The tips are put in hollow bamboo case and the entire rod packed in fine bag. These rods are considerably lighter for their length and power than any other make of rod.



Nos.			
20	Three-Piece Rod,	8 feet,	weight 3¾ to 4 ounces.
21	Three-Piece Rod,	8½ feet,	weight 4 to 4½ ounces.
22	Three-Piece Rod,	9 feet,	weight 4½ to 5 ounces.
23	Three-Piece Rod,	9 feet,	weight 5¼ to 5¾ ounces.
24	Three-Piece Rod,	9½ feet,	weight 4¾ to 5¼ ounces.
25	Three-Piece Rod,	9½ feet,	weight 5¼ to 6 ounces.
26	Three-Piece Rod,	10 feet,	weight 5¼ to 5¾ ounces.

Nos.			
27	Three-Piece Rod,	10 feet,	weight 6 to 6½ ounces.
28	Three-Piece Rod,	10 feet,	weight 6¾ to 7¼ ounces.
29	Three-Piece Rod,	10½ feet,	weight 6¾ to 7¼ ounces.
30	Three-Piece Rod,	10½ feet,	weight 7½ to 8 ounces.
31	Three-Piece Rod,	11 feet,	weight 7½ to 8 ounces.
32	Three-Piece Rod,	11 feet,	weight 8¼ to 9 ounces.
33	Three-Piece Rod,	11½ feet,	weight 8¾ to 9¼ ounces.

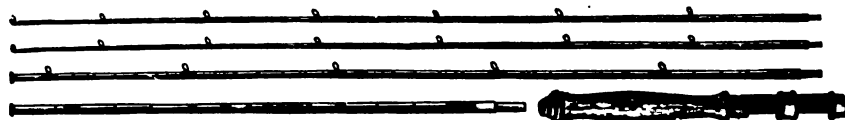
**Price, \$30 00 each.**

Additional joints for above rods: Butt, \$11 00; middle joint, \$8 00; tip, \$5 50 each.

We make to order any of the above rods, double, that is two complete rods of similar calibre, with all the joints properly balanced and fitted so that they interchange perfectly, and if desired, one of the butts can be made shorter than the other to make a 6 inch shorter rod. **Price, \$60 00.**

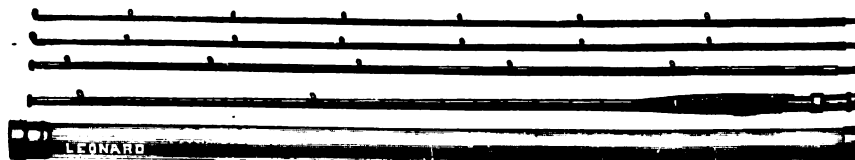
The 11 and 11½ feet rods are not always kept in stock, but are made to order promptly.

# The 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 8. Price.....\$38 00 each

# The H. L. Leonard Celebrated Catskill Fly Rods.



The celebrated **Catskill Rods** were first made many years ago and are now more popular than ever before. 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. Every stream angler should have one of these to avoid breaking his light leaders. They are also much used, and with perfect success, in Maine and Canada, where light tackle is used for larger fish. The rods are made with extra tip, reel bands, cork handle, either regular rings or snake ring guides, and are packed in cloth bag and enclosed in hollow case.

Nos.

<b>42 Three-Piece Rod</b> , length 8 feet, weight about $3\frac{1}{2}$ ounces.....	\$30 00 each
<b>43 Three-Piece Rod</b> , length 9 feet, weight about $4\frac{1}{4}$ ounces.....	30 00 "
<b>44 Three-Piece Rod</b> , length $9\frac{1}{2}$ feet, weight about $4\frac{3}{4}$ ounces.....	30 00 "
<b>45 Special Three-Piece Rod</b> , 9 feet, weight $3\frac{5}{8}$ to 4 ounces.....	30 00 "
<b>46 Special Three-Piece Rod</b> , 9 feet, weight $3\frac{1}{4}$ to $3\frac{1}{2}$ ounces.....	35 00 "

Nos. 42 to 45, with two middle joints and three tips.....	\$43 50 each
No. 46, with two middle joints and three tips.....	50 00 "

## THE "FAIRY" CATSKILL ROD.

Three-piece Rod, 8 feet, weight 2 to  $2\frac{1}{4}$  ounces, \$40 00 each; with two middle joints and three tips. ....\$58 00 each

The lightest rod ever successfully made, is durable, and for a careful, experienced angler, very desirable. One of these rods in the hands of a skillful angler has laid a fly 78 feet.

# The H. L. Leonard Tournament Fly Rods.

This line of rod 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 by anglers because of their powerful casting qualities, and they are the finest possible fishing rods. No. 58 is much used for dry fly angling. These rods have cork hand grasps and snake ring guides and special tips; each rod has extra tip.

Nos.				
51	Three-Piece Rod,	length 9 feet,	weight with metal reel seat 4½ ounces.....	\$35 00 each
52	Three-Piece Rod,	length 9½ feet,	weight with metal reel seat 5½ ounces.....	35 00 "
53	Three-Piece Rod,	length 10 feet,	weight with metal reel seat 5¾ ounces.....	35 00 "
54	Three-Piece Rod,	length 10 feet,	weight with metal reel seat 7¼ ounces.....	35 00 "
55	Three-Piece Rod,	length 10½ feet,	weight with metal reel seat 8½ ounces.....	35 00 "
56	Three-Piece Rod,	length 10½ feet,	weight with metal reel seat 9 ounces.....	35 00 "
57	Three-Piece Rod,	length 11 feet,	weight with metal reel seat 10 to 11 oz.....	35 00 "

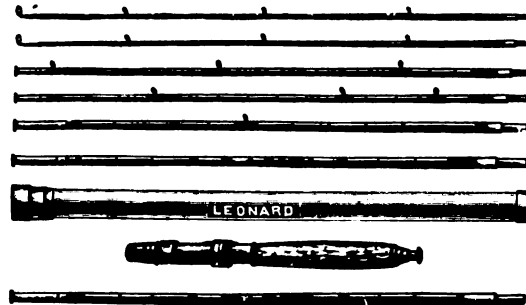
Any of above rods with two middle joints and three tips, \$50 00 each.

Nos. 56 and 57 are powerful enough to kill any salmon, and we frequently sell them for that purpose, and fit them with a short removable hand grasp 3½ inches long, fitting on the butt below reel seat, \$3 00 each additional; one agate guide and two tips furnished on above rods, \$3 00 additional.

# The 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, excepting the handle, is put in hollow case.



Nos.

**A** Six-piece **Light** Fly Rod, length 9 feet, weight about 6 ounces, joints about 17 inches long.....\$40 00 each

**B** Six-piece **Heavier** Fly Rod, length 9 feet, weight about 7 ounces, joints about 17 inches long.....\$40 00 each

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.....\$35 00 each

**Five-Piece Trunk Fly Rod**, length 10 feet, weight 6¾ ounces, length of joints, 24½ inches, packed in fine cloth bag ..... 35 00 "

**Four-Piece Trunk Bait and Casting Rod**, length 6½ feet, weight 6 ounces, length of joints 20½ inches, packed in fine cloth bag .... 35 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.

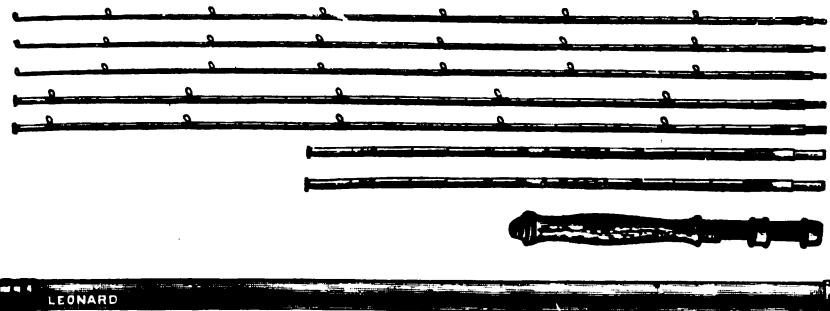
Valise Rods would have 13 pieces and independent handle, packed in hollow case..... \$72 00 each

Trunk Fly Rods would have 11 pieces, and bait 9 pieces, packed in fine cloth bag..... 65 00 "

# The H. L. Leonard "Tourist" Fly Rod.

These tourist rods are very desirable rods. They were first made at the suggestion of a well-known angler and an ardent admirer of our rods. They are particularly convenient to anglers taking long trips, when it is desirable to reduce the rods to the smallest possible space. The rods are made with independent handle, and the joints are all put in neat cloth bag and enclosed in hollow case, as shown in cut, the handle being packed in neat bag and tied to outside of case.

**Parmachene Pattern.** Three-piece Fly Rod, 10 feet long, weight about  $7\frac{1}{4}$  ounces. .... \$50 00 each  
This is a very powerful fly rod, and suitable for very heavy fishing. Any of the regular styles of fly rods described on page 8 can be made in this manner at same price.



If desired "Extension" ends, to hold Handle, can be made to screw on end of Hollow Cases, detachable for convenience in packing, at an additional cost of \$2 25 each.



# The H. L. Leonard Combination Rods.

- | Nos.  | Each    |
|---|---------|
| 1 <b>Combination Fly and Black Bass Bait Rod</b> , has independent, reversible handle (length 13 inches), with solid reel seat, to use reel above or below the hand, comprises eight (8) pieces, viz.: Handle, 1 long and 1 short butt joint, 2 middle joints, 1 short and 2 long tips, all mounted with best standing guides, rod capable of eight (8) distinct changes, from $8\frac{1}{2}$ to $10\frac{1}{2}$ feet in length, and from trolling to fly rod ..... | \$50 00 |
| 4 <b>Combination Fly and Two-piece Bait Rod</b> , has independent reversible fancy wood handle, to use reel above or below the hand, 1 butt joint, 1 middle joint and 2 fly tips, also a tip to fit in butt joint, to make a two-piece bait rod suitable for minnow casting.....  | 38 00   |
| 5 <b>The 1894 Combination Fly and Black Bass Bait Casting Rod</b> , independent reversible handle and 8 joints, making three-piece bait and minnow casting rod, with extra tip; also four-piece fly rod, with extra tip, make a perfect combination rod. Length of joints about 27 inches.....  | 60 00   |

# The H. L. Leonard Black Bass Bait and Casting Rods.

The rods are all of perfect calibre for the different styles of angling. They are most accurately balanced and considerably lighter for the same length and stiffness than any other make of rod. They are all made with solid reel seats and with grasps below reel. The metal tips and guides used are the most approved styles. The grasps are either cane or cork; cane seems to be the favorite for the double grasp rods, and cork for those having single grasp. They are usually carried in stock that way, but can furnish without much delay any of the patterns with either style of grasp.

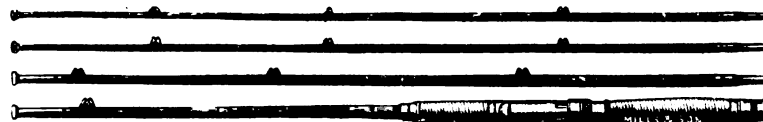
The two and three-piece rods have small velvet-covered forms for holding the tips (except when the very large styles of tips and guides are used), and all are packed in extra quality cloth cases, in most compact manner.

## MINNOW, FROG AND LURE CASTING RODS.

Nos.

- |   |   |              |
|---|---|--------------|
| 1 | Single-Piece Rod, 6 feet long, about 5 $\frac{3}{4}$ ounces weight, with independent single grasp handle 9 $\frac{1}{2}$ inches long, has agate guide next to reel, and agate tip.....  | \$25 00 each |
| 2 | Single-Piece Rod, 6 $\frac{3}{4}$ feet long, about 6 $\frac{3}{4}$ ounces weight, with independent single grasp handle 9 $\frac{1}{2}$ inches long, has agate guide next to reel, and agate tip.....  | 25 00 "      |
| 4 | Two-Piece Rod, 6 feet long, about 5 $\frac{3}{4}$ ounces weight, has extra tip, agate guide next to reel, and agate tips, length of joints 82 $\frac{1}{2}$ inches.....   | 80 00 "      |
| 5 | Two-Piece Rod, 7 feet long, about 6 $\frac{1}{4}$ ounces weight, with independent single grasp handle 9 $\frac{1}{2}$ inches long, has extra tip, agate guide next to reel and agate tips, length of joints 88 $\frac{1}{2}$ inches.....  | 80 00 "      |
| 6 | Three-Piece Rod, 5 $\frac{1}{2}$ feet long, about 5 ounces weight, with single grasp handle, has extra tip, agate guide next to reel, and agate tips.....   | 88 00 "      |
| 7 | Three-Piece Rod, 6 feet long, about 5 $\frac{3}{4}$ ounces weight, with single grasp handle, has extra tip, agate guide next to reel and agate tips. (This rod is quite flexible and suitable for casting a bait as light as $\frac{1}{4}$ ounce).....                              | 83 00 "      |
| 8 | Three-Piece Rod, 6 $\frac{1}{2}$ feet long, about 6 $\frac{1}{4}$ ounces weight, with double cork grasp handle (the upper grasp very short), has extra tip, agate guide next to reel, and agate tips.....   | 83 00 "      |
| 9 | Three-Piece Rod, 6 $\frac{1}{2}$ feet long, about 7 $\frac{1}{4}$ ounces weight, with double cork grasp handle (the upper grasp very short), has extra tip, agate guide next to reel, and agate tips. (This is a stiffer rod and suitable for casting heavier baits and lures)..... | 88 00 "      |

## BLACK BASS BAIT AND LIGHT TROLLING RODS.



Nos.

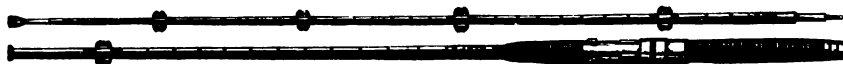
- |    |  |              |
|----|--|--------------|
| 11 | Three-Piece Rod, 7 feet long, about 6 $\frac{5}{8}$ ounces weight, with double grasp handle, has extra tip, \$30 00 each; with agate guide next to reel, and agate tips..... | \$33 00 each |
| 12 | Three-Piece Rod, 8 feet long, about 8 $\frac{1}{4}$ ounces weight, with double grasp handle, has extra tip, \$30 00 each; with agate guide next to reel, and agate tips..... | 33 00 "      |

Rods Nos. 11 and 12 are nice flexible rods and are perfection for general black bass angling, light trolling and for the "Henshall" style of casting, but because of their length are not so desirable for overhead style of casting.

## Black Bass Rods—Continued.

- Nos.
- 12½ Three-Piece Rod**, 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**, \$30 00 each; with agate guide next to reel, and agate tips. .... \$53 00 each
- 13 Three-Piece Rod**, 9 feet long about 9 ounces weight, with double grasp handle, has extra tip, \$30 00 each; with agate guide next to reel, and agate tips. .... 33 00 "
- This rod is suitable for parties desiring a long flexible bait rod, and is also an excellent rod for trout bait fishing.
- 14 Two-Piece Rod**, about 7¼ feet long and 9 to 9½ ounces weight, with double grasp handles, has extra tip, agate guide next to reel, and agate tips. .... 30 00 "
- 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. Any of the Bait or Casting Rods can be furnished with all agate guides at \$1 00 per guide for regular, and \$1 25 per guide for large casting guides, additional. Any style of Casting or Bait Rods made to order.

## The H. L. Leonard Two and Three-Piece Salt Water Rods.



**Split Bamboo Rods**, when properly made, are the **lightest, strongest and most durable** rods for salt-water fishing. The ferrules used on these rods are hard drawn, and make the rods exceedingly strong at the joints.

The rods described below all have **extra tip**, are mounted with our **patent reel lock** (for description see page Q), double guides, and (except where noted) have double cane hand grasps. The metal guides and tips are perfectly smooth, being very highly polished. The **three-piece rods**, having shorter joints, are the more portable, and are only made in two weights. When heavier rods are required with short joints, we recommend rods Nos. 195, 196, 196½, with tips jointed in center, described on page Y. The **two-piece rods** are not at all inconvenient to carry, and are preferred by many for heavy fishing.

- Nos.
- 293 Two-Piece, Light Striped-Bass Trolling and Weakfish Rod**, about 7½ feet long, weight about 13½ ounces, length of joints about 45 inches, \$30 00 each; with agate tips, \$32 50, and two agate guides. .... \$34 50 each
- 294 Two-Piece, Light Beach, Bluefish and Striped-Bass Trolling Rod**, 7 feet long, weight about 16 ounces, length of joints about 48 inches, \$30 00 each; with agate tips, \$33 00, and two agate guides. .... 35 00 "
- 295 Two-Piece, Heavy Beach, and Bluefish Chumming Rod**, 7 feet long, weight about 18½ ounces, length of joints about 43 inches, \$30 00 each; with medium agate tips, \$33 00, and two large agate guides. .... 35 50 "
- 393 Three-Piece, Light Striped-Bass Trolling and Weakfish Rod**, single cane grasp, 7½ feet long, weight about 14 ounces, length of joints about 31 inches, \$30 00 each; with agate tips, \$32 50, and two agate guides. .... 34 50 "
- 394 Three-Piece, Light Beach, Bluefish, and Striped-Bass Trolling Rod**, 7 feet long, weight about 17 ounces, length of joints about 29 inches, \$30 00 each; with medium agate tips, \$33 00, and two agate guides. .... 35 00 "

# H. L. Leonard Single-Piece 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 they are intended for.



The independent handles have cane-wound grasp, and the ferrule-reel plates on same are made of very heavy metal and are very hard drawn, and have our **patent reel lock**, described on page Q. The rods are all mounted with double guides, except No. 193. The metal tips and guides are large and of excellent shape. Special silk is used for the winding, and the rods are wound in an improved way, so the silk is not liable to break and become loose.

## FOR LIGHT STRIPED BASS AND WEAKEFISH ANGLING.

Nos.

- 192 Very Light Rod**,  $7\frac{1}{2}$  feet long, weight 12 ounces, handle 17 inches long, tip 6 feet long, weight  $5\frac{1}{2}$  ounces, \$25 00; with agate tip, \$26 00; and agate guide.....\$27 00 each
- 193 Light Rod**,  $7\frac{1}{2}$  feet long, weight 11 ounces, handle 17 inches long, tip 6 feet long, weight  $6\frac{1}{2}$  ounces, \$25 00; with agate tip, \$26 25, and 2 agate guides..... 28 25 "

No. 192 has double grasp handle, like cut, fitted with same style handles. No. 193 can also handle, as we furnish with Nos. 191 to 197. fitted to one independent handle. Price for additional tips to fit in one handle, \$19 00 each; additional for agates.



and No. 193 being a light tip, we consider more desirable be fitted, if desired, to the same style of single grasp. So any number of tip of same or different weights can be

## FOR BEACH AND GENERAL SALT WATER ANGLING.

Nos.

- 194 Light Beach Rod**,  $7\frac{1}{2}$  feet long, weight about 22 ounces, handle 18 inches long, tip  $5\frac{3}{4}$  feet long, weight 10 ounces, \$25 00; with medium agate tip, \$26 50, and two agate guides .....\$28 50 each
- 195 Regular Beach Rod**, 7 feet long, weight about  $28\frac{1}{2}$  ounces, handle 18 inches long, tip  $5\frac{3}{4}$  feet long, weight 11 ounces, \$25 00; with medium agate tip, \$26 50, and two large agate guides..... 29 00 "

## FOR TARPON, TUNA AND HEAVIEST ANGLING.

Nos.

- 196 Heavy Beach Rod**, 7 feet long, weight about 24 ounces, handle 19 inches long, tip  $5\frac{3}{4}$  feet long, weight 13 ounces, \$25 00; with large agate tip, \$26 75, and two large agate guides.....\$29 25 each
- 196½ Tarpon and Tuna Rod**, 7 feet long, weight about 26 ounces, handle 20 inches long, tip  $5\frac{1}{4}$  feet long, weight 14 ounces, \$25 00; with large agate tip, \$26 75, and two large agate guides..... 29 25 "
- 197 Heavy Tarpon or Tuna Rod**,  $6\frac{3}{4}$  feet long, weight about 28 ounces, handle 20 inches long, tip  $5\frac{1}{4}$  feet long, weight 15 ounces, \$25 00; with large agate tip, \$26 75, and two large agate guides ..... 29 25 "

Rods Nos. 192 to 196½ can be made to order with the tip jointed in center, with very strong ferrule, for convenience in packing, \$3 50 each additional, but they are not strong in that way for the extremely heavy fishing.

All agate guides can be furnished on above rods if desired; on Nos. 192, 193, 194, \$1 00 per guide additional; Nos. 195, 196, 196½, 197, \$1 25 per guide additional. Any of the above rods can be made to order in shorter lengths to meet the requirements of anglers desiring them.

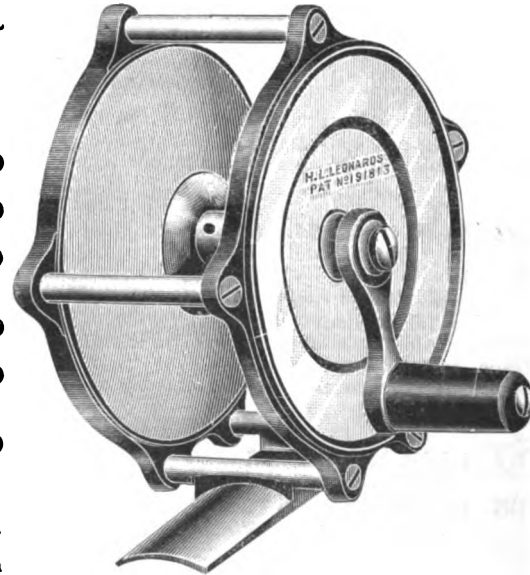


# The H. L. Leonard Patent Click Reels.

## THE MOST POPULAR FLY REELS.

They are the handsomest and strongest reels made. They are lighter and smaller than any reels of same capacity. Each reel warranted perfect in material and workmanship.

TROUT AND BASS FLY REELS.		
Nos.		
43	Reel, $2\frac{1}{4}$ inches in diameter, bronze frame, German Silver sides and aluminum spool, weight about $3\frac{3}{4}$ ounces, capacity 80 yards E or 40 yards F "Imperial" waterproof fly line.....	\$8 00
42	Reel, $2\frac{1}{2}$ inches in diameter, bronze frame, German Silver sides and spool, weight about $4\frac{1}{2}$ ounces, capacity 40 yards E or D "Imperial" waterproof fly line. ...	8 50
42N	Same as No. 42, but is narrower, capacity 80 yards E or 40 yards F "Imperial" waterproof fly line.....	8 50
50	Reel, 3 inches in diameter, German Silver frame, hard rubber sides and German Silver spool $\frac{3}{8}$ inches wide, has balance handle, weight about $6\frac{1}{2}$ ounces, capacity 40 yards of either D or E "Imperial" waterproof fly line.....	11 00
50A	Same as No. 50, but is $1\frac{1}{8}$ inches wide and will hold 40 yards of C "Imperial" fly line.....	11 00
50B	Reel, 3 inches in diameter, German Silver frame, hard rubber sides and German Silver spool $1\frac{1}{4}$ inches wide, has balance handle; this is suitable for use on grilse rods and on our heavy tournament rods when used for heavy fishing.....	18 00



Shows No. 42.

## The H. L. Leonard Salmon Fly Reel.

No.		Each
48	German Silver frame, with hard rubber panels, capacity 120 yards "Imperial" waterproof salmon fly line, largest size; has our new graduated adjustable drag.....	\$25 00

### 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.

## JOINTED ASH RODS, Class 1.

Nos.	All have Double Ferrules except Nos. 1 and 01½.	Dozen
1	Three-piece, light color, single ferrules, 10 feet.....	\$1 50
01½	Same as No. 1, stained, with line guides and reel bands..	3 35
50½B	Three-piece, dark color, reel bands, butt cap, ring guides, 10 feet.....	7 00

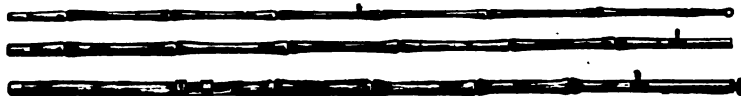
## MOUNTAIN TROUT RODS, Class 2.

49	Three-piece, dark color, line guides, 9 feet.....	\$4 50
48	Three-piece, same as No. 49, with reel bands.....	6 00
47	Three-piece, same as No. 48, reel bands below hand.....	6 50
46	Three-piece, same as No. 47, stained light color.....	6 50
53N	Three-piece, same as No. 48, full mounted, stained light color, polished, handsomely finished, nickeled mountings	15 00

## BASS BAIT RODS, Class 2.

63	Three-piece, 9 feet, full mounted, lancewood tip, guides, reel bands.....	\$12 00
63NC	Similar in style to No. 63, nickel plated mountings and handle corrugated, 9 feet.....	15 00
69	Three-piece, ash, lancewood tip, full mounted, solid metal reel seat, corrugated hand grasp, ring guides, 10 feet, nicely finished, nickel plated mountings.....	20 00
012	Four-piece bait, ring guides, reel bands, 11 feet.....	11 00
012CN	Same style as No. 012, nicely finished, fancy corrugated wood handle, nickel plated mountings.....	18 00

## JOINTED JAPANESE BAMBOO RODS, Class 2.

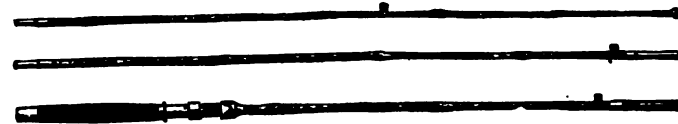


Shows J12½ and general style of other rods given below.

J7	Two-piece, plain, 8 to 10 feet.....	\$2 25
J0	Two-piece, rings and reel bands, 8 feet.....	3 35
J10	Three-piece, plain, 12 to 14 feet.....	4 65
J11	Three-piece, with rings, 12 to 14 feet.....	5 20
J12	Three-piece, rings, reel bands and butt cap, 12 to 14 feet..	7 20

## JOINTED JAPANESE BAMBOO RODS, Con'd.

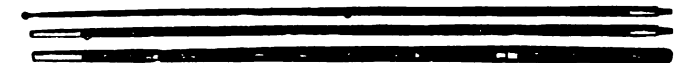
		Dozen
J12½	Three-piece, similar to No. J12, only 9 to 10 feet.....	\$6 00
J17	Four-piece, plain, 15 to 17 feet.....	8 40
J18	Four-piece, rings, reel bands, 15 to 17 feet.....	10 00



Shows J25 and general style of other rods given below.

J25	Three-piece, bait, mottled cane, nickel mounted, solid metal reel seat, enameled hand grasp, 10 feet, heavy weight.....	\$12 50
J26	Similar to No. J25, white cane, not so heavy, 8½ or 10 feet.	10 00
J1	Two-piece bait, nickel mountings, solid reel seat, line guides, extra windings, black corrugated hand grasps, 8 feet.....	9 60
J27	Two-piece and independent cork handle, bait casting and boat rod, similar in style to No. J1, 7 feet.....	15 00

## JOINTED CALCUTTA BAMBOO RODS, Class 2.

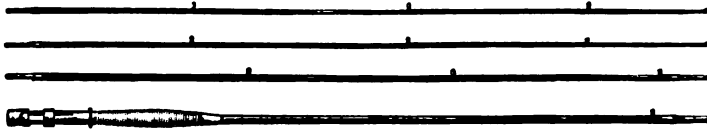


70B	Two-piece rod, plain, 8 to 10 feet.....	\$2 25
74B	Three-piece, brass mountings, with rings, reel bands and butt cap, 8 to 10 feet.....	7 20
21	Three-piece, double ferrules, ring tip, 12 to 15 feet.....	6 60
23	Three-piece, double ferrules, ring tip, line guides and reel bands, 12 to 15 feet.....	9 00
25	Four-piece, ring tip, 15 to 17 feet.....	10 20
28	Four-piece, ring tip, line guides, reel bands, 15 to 17 feet.	15 00
91B	Two-piece, light weight, standing guides, nickel mountings, solid metal reel seat, enameled hand grasp.....	10 00
92B	Three-piece, same style as No. 91B.....	10 00
98BT	Trunk rod, five pieces, reel bands, guides, butt cap, joints 28½ inches.....	15 00

# LANCEWOOD RODS.

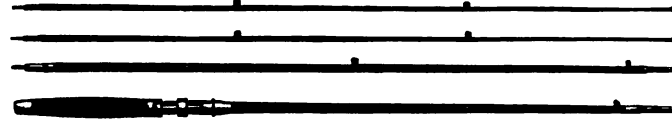
In these rods we offer a grade of rods that we are convinced is unequalled at anything like the price. They are manufactured from well-seasoned material only, and are fitted with the most improved styles of mountings. Particular attention is paid to the proper balancing of the rods, and they are of the most desirable patterns for the different styles of angling. All have nickel-plated mountings and solid reel seats.

## FLY RODS.



- Nos.
- 0½** Three-piece Fly Rod, black enameled corrugated hand grasp, one tip only, length 10 feet, weight 6¾ ounces, in cloth bag. \$1 25
- 10½** Similar to No. 0½, but has extra tip, and rod is put up in grooved wood form and cloth bag. 1 50
- 0** Three-piece Light Fly Rod, cane-wound hand grasp, one tip only, length 9 feet, weight 6¼ ounces, in cloth bag. 1 50
- 10** Similar to No. 0, but has extra tip, and rod is fancy wound and put in grooved wood form. 2 25
- 101** Three-piece Combination Fly Rod, cork hand grasp has extra full length tip fitting into butt, making two-piece trolling rod, 7 feet long, length of three-piece rod 10¼ feet, in cloth bag. 2 50

## BAIT RODS.



- Nos.
- 00½** Three-piece Bait Rod, black enameled corrugated hand grasp, length 9 feet, weight 12¾ ounces, in cloth bag. \$1 25
- 100½** Similar to No. 00½, but has extra tip, and rod is put up in grooved wood form and cloth bag. 1 50
- 00** Three-piece Light Bait Rod, cane-wound hand grasp, one tip only, length 8 feet, weight 7¾ ounces, in cloth bag. 1 50
- 100** Similar to No. 00, but has extra tip, and rod is fancy wound and is put up in grooved wood form and cloth bag. 2 25
- 102** Three-piece Combination Bait Rod, cork hand grasp, has extra full length tip fitting into butt, making two-piece trolling rod 7 feet long, length of three-piece rod 10¼ feet, in cloth bag. 2 50

# SUPERIOR QUALITY LANCEWOOD RODS.

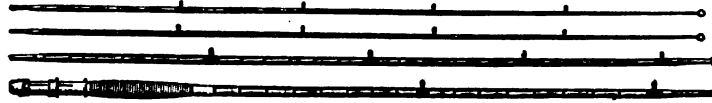
(For illustration, see page 3-)

- Nos.
- A** Three-piece Fly Rod, fine quality white celluloid hand grasp, extra tip, welted ferrules, very closely wound, length 10 feet, weight 8¼ ounces, in flannel covered form and cloth bag. \$3 50
- A½** Similar to No. A, length 9 feet, weight 6¼ ounces. 3 50
- N** Three-piece Fly Rod, cork hand grasp, extra tip, welted ferrules, closely and fancy wound, length 9 feet, weight 5¼ ounces, in cloth covered form and bag. \$4 00

- Nos.
- B** Three-piece Bait Rod, fine quality, white celluloid hand grasp, extra tip, welted ferrules, very closely wound, length 9 feet, weight 7¾ ounces, in flannel covered wood form and cloth bag. \$3 50
- C** Similar to No. B, 10½ feet long, weighs 11½ ounces. 3 50

# GREENHEART RODS.

These rods are all well made from selected and seasoned wood, and will give better satisfaction than most greenheart rods. All have nickel mountings and solid reel seats, and are put up on cloth covered wood forms.

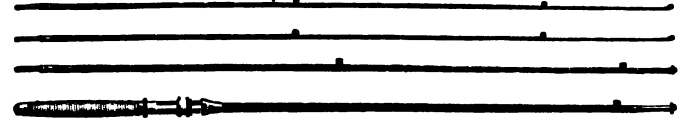


Shows Nos. A and A GHT.

## FLY RODS.

Nos.

- A** GHT Three-piece, with extra tip, white celluloid hand grasp, very closely wound, weltd ferrules; length, 10 feet; weight,  $8\frac{1}{4}$  ounces.....\$3 50
- A  $\frac{1}{4}$**  GHT Similar to No. A; length, 9 feet; weight,  $6\frac{1}{4}$  ounces..... 3 50
- 20** Three-piece, with extra tip, black enameled wood hand grasp, close wound; length,  $9\frac{1}{2}$  feet; weight,  $7\frac{1}{4}$  ounces ..... 2 25



Shows Nos. B and B GHT.

## BAIT RODS.

Nos.

- B** GHT Three-piece, with extra tip, white celluloid hand grasp, very closely wound, weltd ferrules; length, 9 ft.; weight,  $7\frac{3}{4}$  oz....\$3 50
- C** GHT Similar to No. B; length,  $10\frac{1}{2}$  feet; weight,  $11\frac{1}{2}$  ounces... 3 50
- 200** Three-piece, with extra tip, black enameled wood hand grasp, close wound; length, 9 feet; weight,  $8\frac{1}{2}$  ounces..... 2 25

# LANCEWOOD AND GREENHEART TRUNK RODS.

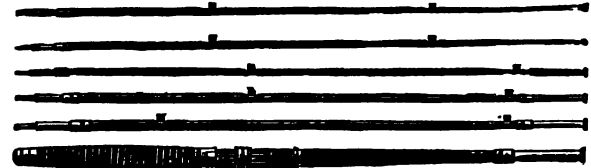
All have nickel-plated mountings, solid reel plate and celluloid hand grasp, and are put up in cloth bag.



Shows No. G.

Nos.

- G** Five-piece lancewood fly rod, with extra tip, weltd ferrules; length,  $9\frac{1}{4}$  feet; closely wound; length of joints,  $28\frac{1}{2}$  inches..\$3 25
- G** GHT Similar to No. G, but made of greenheart ..... 3 50

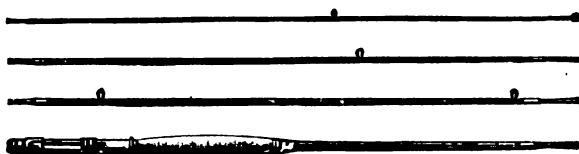


Shows No. H.

Nos.

- H** Five-piece lancewood bait rod, with extra tip, weltd ferrules; length,  $10\frac{1}{4}$  feet; closely wound, has extra tip to fit in third joint, making short bait rod, length about 8 feet.....\$3 25
- H** GHT Similar to No. H, but made of greenheart..... 3 50

# Split Bamboo Trunk and Bicycle Rods.

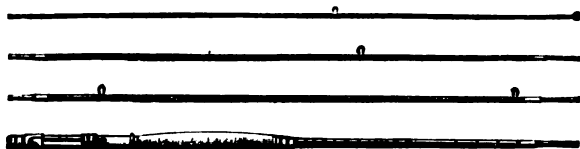


Shows No. 3025.

## "EXCELSIOR" QUALITY.

Nos.		Each
3018	Five-piece fly rod, length $8\frac{1}{2}$ feet, one tip only, length of joints 21 inches, in muslin bag.....	\$2 00
3018½	Five-piece bait rod, $8\frac{1}{4}$ feet long, similar to No. 3018.....	2 00
3025	Four-piece fly rod, length 7 feet, one tip only, length of joints 22 inches, in muslin bag.....	1 50
3024	Four-piece bait rod, $7\frac{1}{4}$ feet long, similar to No. 3025.....	1 50

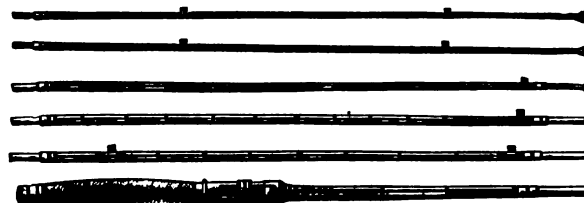
## SPECIAL LIGHT DRESS SUIT CASE ROD.



It is often desirable and convenient to have a rod which will pack nicely in a dress suit case, as a person would often carry a rod on an outing if it were not because of the inconvenience of taking along the usual three-joint rod. To meet the demand for a portable rod, we have made a four-joint fly rod.

Split bamboo dress-suit case, four joints, 23 inches long, oxidized mountings, solid metal reel seat, length  $7\frac{1}{2}$  feet, weight about  $4\frac{1}{4}$  ounces, suitable for light brook fishing, very portable and has good action.

Each .....\$5 00

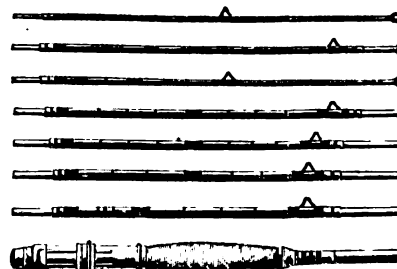


Shows No. BTB.

## "PARAGON" QUALITY.

Nos.		Each
BTB	Five-piece fly rod, length 9 feet, closely and fancy wound, length of joints 22 inches.....	\$3 50
BTB	Five-piece bait rod, length $8\frac{1}{2}$ feet, closely and fancy wound, length of joints 21 inches; has extra tip which fits into third joint and makes a four-piece rod about 7 feet long....	3 50

## PARAGON POCKET ROD.



Split Bamboo, 12-inch joints, 7 pieces, making a 7-foot rod, with extra tip to fit in fifth joint, making a 6-foot rod. Cork handle, nickel-plated fancy mountings, nicely wound in two colors of silk at close intervals.

	Each
Fly Rod, reel below hand.....	\$4 00
Bait Rod, reel above hand.....	4 00



# Bait Casting Rods.

We take particular pride in our line of these Rods. They are all well made, to special patterns, and are far better value, price for price, than have ever been offered before. All have EXTRA TIPS except the Japanese Bamboos.

ALL HAVE LARGE CASTING GUIDES AND TOPS EXCEPT WHERE OTHERWISE SPECIFIED.



Shows general style of Japanese Bamboo Bait Casting Rod.

## JAPANESE BAMBOO.

No.		Each.
J 50	2-piece, Black Enameled Handle, Nickeled Mountings, Silk Wound Guides, length $4\frac{1}{2}$ feet.....	\$o 85
J 51	3-piece, Similar to No. J 50, length $4\frac{1}{2}$ or $5\frac{1}{4}$ feet.....	90
J 54	2-piece, Double Cord Wound Handle, Welled Ferrules, Finger Pull, Nickeled Mountings, Silk Wound Guides, length $4\frac{1}{2}$ feet.....	1 20
J 55	3-piece, Similar to No. J 54, length $5\frac{1}{4}$ feet.....	1 25

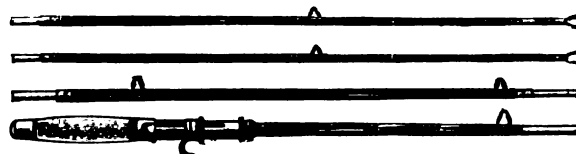


## LANCEWOOD.

No.		Each.
2000	2-piece, Cork Handle, Silk Wound between Guides, Nickeled Mountings, in Cloth Bag, length $4\frac{1}{2}$ or $5\frac{1}{4}$ feet.....	\$1 25
3000	3-piece, Similar to No. 2000, length $5\frac{1}{4}$ feet, Closer Wound.....	1 75
2100	2-piece, Selected Cuban Wood, Single Cord Wound Handle, Welled Ferrules, Finger Pull, Nickeled Mountings, Closely Wound between Guides, length $4\frac{1}{2}$ feet, in Cloth Bag.....	2 50

For other Bait Casting Rods, see pages, 8, 11, 12, 14.

No.		Each.
3100	3-piece, Similar to No. 2100, length $5\frac{1}{4}$ feet.....	\$2 50
2200	2-piece, Extra Quality White Cuban Wood, Double Cord Wound Handle, Welled Ferrules, Finger Pull, Nickeled Mountings, Closely Fancy Wound between Guides, length 5 feet, in Cloth Bag.....	3 25
2201	Similar to No. 2200, but is fitted with Agate Angle Tip Tops.....	4 75
2202	Similar to No. 2200, but is fitted with Trumpet Guides and Agate Tip Tops, either Angle or Double Hole....	5 75

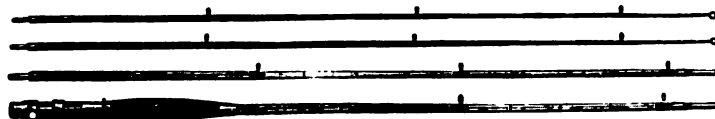


## SPLIT BAMBOO

No.		Each.
2043	2-piece, Single Cord Wound Handle, Welled Ferrules, Finger Pull, Nickeled Mountings, Closely Silk Wound between Guides, length $4\frac{1}{2}$ feet, in Cloth Bag.....	\$2 50
3042	3-piece, Cork Handle, Nickeled Mountings, Silk Wound between Guides, length $4\frac{1}{2}$ , $5\frac{1}{4}$ , or 6 feet, in Cloth Bag.....	1 50
3043	3-piece, Cork Handle, Hand Welled Ferrules, Nickel Plated Mountings, Finger Pull, very Closely Wound with two Colors of Silk, length $4\frac{1}{2}$ , $5\frac{1}{4}$ or 6 feet, in Cloth Bag.....	2 75
3044	3-piece, Double Cord Wound Handle, Welled Ferrules, Finger Pull, Closely Fancy Wound with Two Colors of Silk, length $5\frac{1}{4}$ feet, in Cloth Bag.....	3 50

# "Excelsior" Split Bamboo Rods.

We offer these Rods to meet the demand for low-priced Split Bamboo Rods. They are far superior to most rods offered at similar prices. All patterns have nickel-plated mountings, solid metal reel seats and cork handles. Each rod has extra tip and is put up in grooved wood form and cloth bag, except where otherwise noted.



FLY RODS.



BAIT RODS.

## REGULAR GRADE.

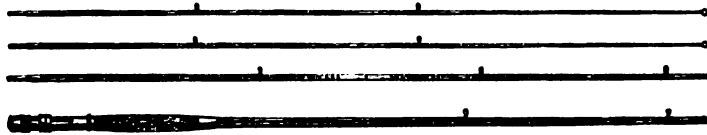
No.	Each	No.	Each
AA	Close wound with red silk, plain wood form, lengths 9, 9½, 10, 10½ feet.....\$1.00	AA	Close wound with red silk, plain wood form, lengths 4, 4½, 5, 5½, 6, 6½, 7, 7½, 8, 8½, 9, 9½, 10, 10½ feet.\$1.00
AA1	Same as No. AA, with one tip only ..... .80	AA1	Same as No. AA, with one tip only ..... .80

## EXTRA FINISHED. SPECIAL GRADE, SELECTED STOCK.

No.	Each	No.	Each
BA	Close wound with red and black silk, silesia covered wood form, lengths 8, 9, 9½, 10 feet.....\$1 75	BA	Close wound with red and black silk, silesia covered wood form, lengths 8, 8½, 9, 9½, 10 feet.....\$1.75
BB	Fancy wound, with red and black silk, flannel covered wood form, hand welt ferrules, lengths 9, 9½, 10 feet ..... 2 25	BB	Fancy wound with red and black silk, flannel covered wood form, hand welt ferrules, lengths 8, 8½, 9, 9½, 10 feet.. 2.25

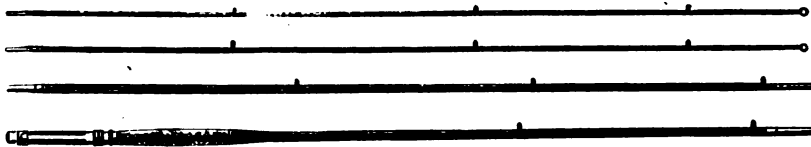
# The "Paragon" Split Bamboo Rods.

Having special facilities for the manufacture and production of these goods, we can recommend them as being serviceable rods of good calibre and action, and far superior to any other rods offered at similar prices. All patterns have nickel-plated mountings, welted ferrules, solid metal reel seat, and cork handle. Each rod has extra tip and is put up in flannel-covered, grooved wood form and cloth bag (except Nos. 3041 to 3044, which are in cloth bags only). All are closely and fancy wound in two colors.



## "PARAGON" FLY RODS.

Nos.		Each
2001A	Length 9 feet, weight 5 $\frac{1}{4}$ ounces.....	\$3 00
2001B	" 9 $\frac{1}{2}$ " " 6 $\frac{1}{2}$ " .....	3 00
2001C	" 10 " " 6 $\frac{3}{4}$ " .....	3 00



## "PARAGON" CEDAR INLAID FLY RODS.

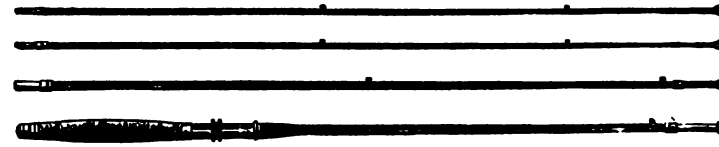
Nos.	Butt is inlaid at handle with strips of red cedar	Each
4001A	Length 9 feet, weight 6 ounces .....	\$3 50
4001B	" 9 $\frac{1}{2}$ " " 6 $\frac{3}{4}$ " .....	3 50
4001C	" 10 " " 7 " .....	3 50

All "Paragon" Fly Rods are fitted with German silver snake guides.



## "PARAGON" BAIT RODS.

Nos.		Each
2002A	Length 8 feet, weight 9 ounces.....	\$3 00
2002B	" 8 $\frac{1}{2}$ " " 9 $\frac{3}{4}$ " .....	3 00
2002C	" 9 " " 10 " .....	3 00
2002D	" 9 $\frac{1}{2}$ " " 10 $\frac{1}{2}$ " .....	3 00
2002E	" 10 " " 11 $\frac{3}{4}$ " .....	3 00



## "PARAGON" CEDAR INLAID BAIT RODS.

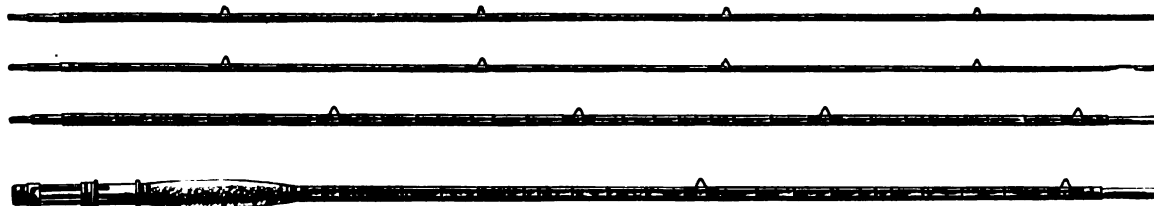
Nos.	Butt is inlaid at handle with strips of red cedar	Each
4002A	Length 8 feet, weight 9 ounces .....	\$3 50
4002B	" 8 $\frac{1}{2}$ " " 9 $\frac{1}{2}$ " .....	3 50
4002C	" 9 " " 10 $\frac{1}{2}$ " .....	3 50
4002D	" 9 $\frac{1}{2}$ " " 10 $\frac{1}{2}$ " .....	3 50
4002E	" 10 " " 11 $\frac{1}{2}$ " .....	3 50

All "Paragon" Bait Rods are fitted with standing two ring guides.

## The "Peerless" Split Bamboo Rod.

Made of selected cane, closely wound in two colors of silk, solid metal reel seat ; mountings are finely nickel plated. Cork grasps are made in an improved manner, each rod has extra tip, and is put up in fine flannel covered form in neat cloth bag. The fly rods have snake ring guides.

### FLY RODS.

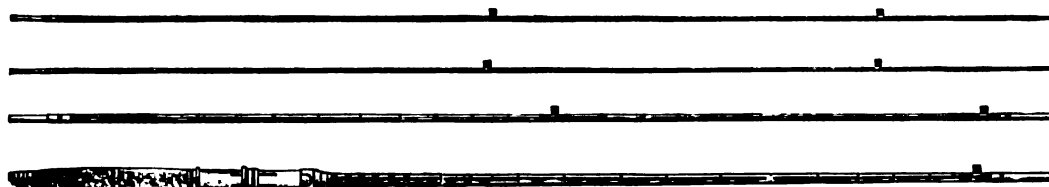


Nos.		Each
3501A	Fly Rod, reel seat below hand grasp, length 9 feet, weight about 5½ ounces.....	\$5 00
3501B	Fly Rod, reel seat below hand grasp, length 9½ feet, weight about 6 ounces.....	5 00
3501C	Fly Rod, reel seat below hand grasp, length 10 feet, weight about 7 ounces.....	5 00

## The "Tuscarora" Fly Rod for Mountain Stream Fishing.

Nos.		Each
3537	Fly Rod, reel seat below hand grasp, mountings oxidized, length 8¼ feet, weight 4¾ ounces.....	\$5 00
3036	Fly Rod, reel seat below hand grasp, ferrules nickel plated, length 8¼ feet, reel plate aluminum, weight 4¾ ounces .....	4 00

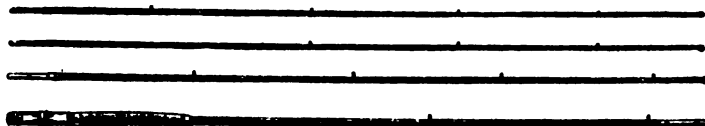
### BAIT RODS.



Nos.		Each
3502A	Bait Rod, reel seat above hand grasp, length 8¼ feet, weight 8 ounces. ....	\$5 00
3503	Bait or Jure Casting Rod, reel seat above hand grasp, length 6 feet, weight 6 ounces .....	5 00

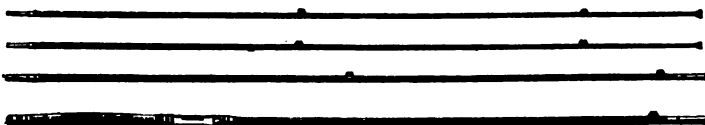
## THE "PEERLESS" CHINA CANE ROD.

Round rod, extra quality, 6 strip, 3 piece with extra tip; made of a new material that is very durable; full nickel mounted, rimmed ferrules, very closely wound with purple and black silk, cork hand grasp, put up in flannel-covered form and cloth bag. A particularly handsome and well made rod.



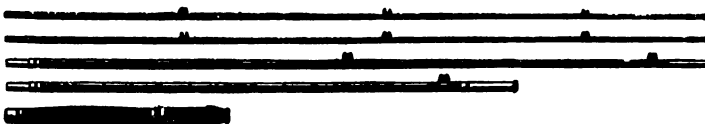
### FLY RODS.

		Each
No. 4010L.	Length, 8 feet; weight, 5¼ ounces.....	\$5 00
No. 4010A.	Length, 9 feet; weight, 6¼ ounces.....	5 00
No. 4010B.	Length, 9½ feet; weight, 7 ounces.....	5 00
No. 4010C.	Length, 10 feet; weight, 8 ounces.....	5 00



### BAIT RODS.

		Each
No. 4011A.	Length, 8 feet; weight, 8¼ ounces.....	\$5 00
No. 4011B.	Length, 8½ feet; weight, 8¾ ounces.....	5 00
No. 4011C.	Length, 9 feet; weight, 9½ ounces.....	5 00
No. 4011S.	Length, 6 feet; for Bait Casting.....	5 00



### DOUBLEUSE BAIT ROD, each \$5 50.

Three-piece, Independent Cane Wound Handle and extra tip, put up on Velvet Covered Form.

Makes Regular Bait Rod, length, 9½ feet.  
Makes Bait Casting Rod, length, 7 feet.

## THE "PEERLESS" COMBINATION ROD.

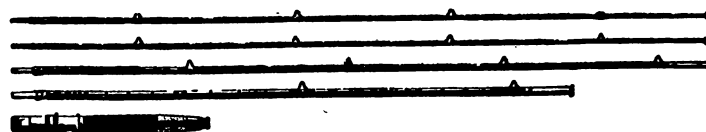
NEWEST PATTERN.

MOST UP TO DATE.

NO REDUCING PLUG TO LOSE.

CONCEALED FERRULE IN INDEPENDENT HANDLE  
DOES THE TRICK.

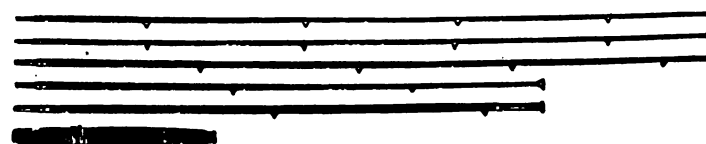
To shorten rod, remove butt joint and insert middle in concealed ferrule.



### DOUBLEUSE FLY ROD, each \$5 50.

Three-piece, Independent Cane Wound Handle and extra tip, put up on Velvet Covered Form.

Makes Regular Fly Rod, length, 9½ feet.  
Makes Light Brook Fly Rod, length 7 feet.



### MANYUSE COMBINATION ROD, each \$9 00.

Four-piece, Independent Reversible Cane Wound Handle and Extra Tip, put up on Velvet Covered Form.

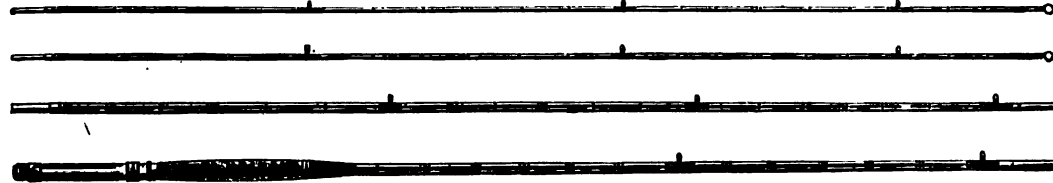
Makes Regular Fly Rod, length, 9½ feet.  
Makes Light Brook Fly Rod, length 7 feet.  
Makes Extra Light Bait Rod, length, 9½ feet.  
Makes Bait Casting Rod, length, 5¾ feet.

## Celebrated "Eclipse" Split Bamboo Rods.

These rods are made of selected bamboo. All fitting and furnishing is done by experienced hands; rods all have fine nickel mountings except where noted, and all ferrules are rimmed. Most patterns have cork handles and are closely and fancy wound in two colors of silk and unless otherwise mentioned are packed in flannel covered grooved wood form and good duck bag. All rods, except where otherwise stated, have extra tip.

We have made a specialty of "Eclipse" Rods for some years, and they have given perfect satisfaction to many excellent anglers. They are strictly modern in their style and are good action rods at a low price.

### Fly Rods.

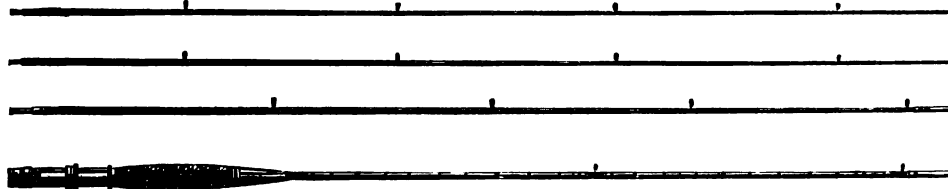


No.		Each
3007A	Fly Rod, reel seat below, ring or snake guides, 9 feet, 5¼ ounces, cork handle.....	\$6 50
3007B	Fly Rod, reel seat below, ring or snake guides, 9½ feet, 5¾ ounces, cork handle.....	6 50
3007C	Fly Rod, reel seat below, ring or snake guides, 10 feet, 6½ ounces, cork handle.....	6 50
3006	Fly Rod, reel seat below, snake guides, dark bronzed mountings, 10 feet, 6½ ounces, cork handle.....	8 00

### Special "Eclipse" Heavy Fly or Frog Casting Rods.

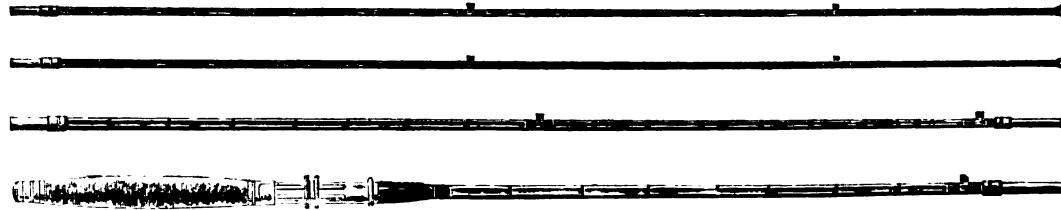
No.		Each
3014	Fly Rod, cane handle, reel seat below, snake guides, heavy and suitable for light skittering and frog casting, 9½ feet, 7¾ ounces.....	\$7 50
3013	Fly Rod, same as No. 3014, with German silver mountings.....	10 00

### Special "Eclipse" Light Brook Fly Rod.



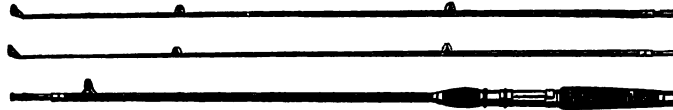
No.		Each
3050	Fly Rod, reel bands, very light and suitable for the smallest brook fishing, 7½ feet, 3½ ounces, cork handle.....	\$7 50

## "Eclipse" Bait Rods.



Nos.		Each
3008A	Three-piece Bait Rod, reel seat above hand, rimmed guides, 7½ feet, 7 ounces, cork handle.....	\$6 50
3008B	Three-piece Bait Rod, reel seat above hand, rimmed guides, 8 feet, 7½ ounces, cork handle.....	6 50
3008C	Three-piece Bait Rod, reel seat above hand, rimmed guides, 8½ feet, 8 ounces, cork handle.....	6 50
3008D	Three-piece Bait Rod, reel seat above hand, rimmed guides, 9 feet, 8½ ounces, cork handle.....	6 50

## The "Eclipse" Western Casting Rods.



No.		Each
3026S	Two-piece bait casting rod, length 5½ feet, weight 5½ ounces, double cork grasp, very large two ring guides, large tip.....	\$6.50
3026SA	Same as 3026S, with large casting agate tips and large agate casting guide on butt.....	9.50

These are very good action rods, and are exceptionally good value at the prices named

## "Eclipse" Light Salt Water or Trolling Rods.

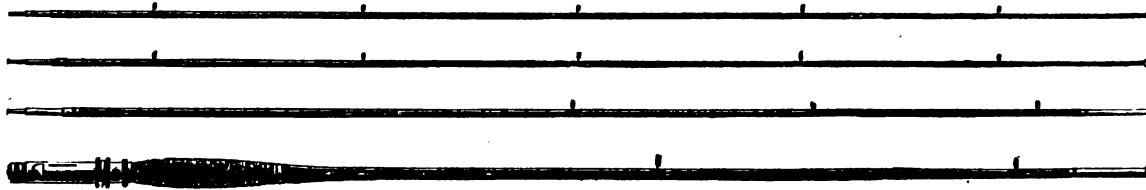


Nos.		Each
3015L	Two-piece, one tip only, rimmed guides, handsomely finished, length 7½ feet, weight about 8¼ ounces, cane handle.....	\$7 00
3015H	Similar to 3015L. Length 7½ feet, weight about 9½ ounces.....	7 00



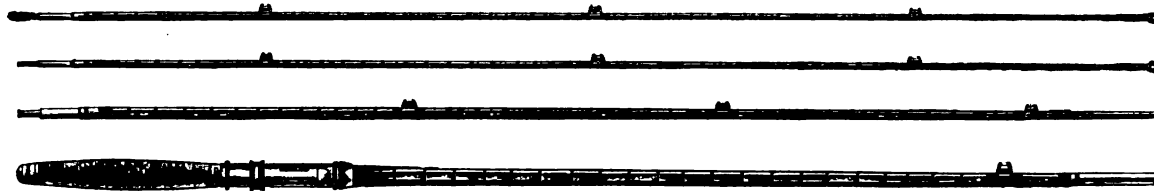
## “Nonpareil” Split Bamboo Rods.

These rods are made in a very superior manner, of very carefully selected materials. They are quite powerful rods for their weight and will give good satisfaction. All rods are full German Silver mounted, and have rimmed ferrules and extra tip. They are handsomely wound, red and black, and are put up in velvet covered grooved wood form.



### FLY RODS.

Nos.		Each
4020A	Fly Rod, ring guides, 8 feet long, weight 4½ ounces.....	\$10 00
4020B	Fly Rod, ring guides, 9 feet long, weight 5 ounces.....	10 00
4020C	Fly Rod, ring guides, 9½ feet long, weight 6 ounces.....	10 00
4020D	Fly Rod, ring guides, 10 feet long, weight 7 ounces.....	10 00



### BAIT RODS.

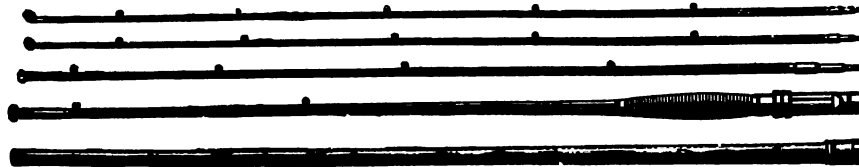
Nos.		Each
4021A	Bait Rod, rimmed guides, 7½ feet long, weight 7 ounces.....	\$10 00
4021B	Bait Rod, rimmed guides, 8 feet long, weight 8 ounces.....	10 00
4021C	Bait Rod, rimmed guides, 8½ feet long, weight 8½ ounces.....	10 00
4021D	Bait Rod, rimmed guides, 9 feet long, weight 9 ounces.....	10 00
4022	Bait Casting Rod, rimmed guides, 6¾ feet long, weight 7 ounces.....	10 00

# William Mills & Son's "Standard" Split Bamboo Rods.

OUR "Standard" Rods are to-day one of the most popular and well-known rods on the market.

With the exception of the H. L. Leonard rods they are unsurpassed by any rods made. None but the best of material is used in their construction. The mountings are all hand-made of the highest quality of German Silver, the bamboo is selected for strength and lightness, all work is done in a thoroughly workmanlike manner, and the rods are manufactured in our own factory by a staff of experienced workmen under our own supervision.

The rods we offer are perfect in both style and action. Each rod has two tips, which in fly rods are packed in special tip cases, and in bait rods in a small wooden form covered with flannel, which with the entire rod is packed in a durable canvas bag. This method of packing is the best that has ever been devised.



## FLY RODS.

Nos.		Each
207½	Three-piece Fly Rod, ring or snake guides, cork grasp, length 7½ feet, weight 4½ ounces.....	\$18 00
208	Three-piece Fly Rod, ring or snake guides, cork grasp, length 8 feet, weight 4½ ounces.....	18 00
209	Three-piece Fly Rod, ring or snake guides, length 9 feet, weight 5 ounces, cane-wound grasp, \$17 00 each; cork grasp.....	18 00
209½	Three-piece Fly Rod, ring or snake guides, length 9½ feet, weight 5¼ ounces, cane-wound grasp, \$17 00; each; cork grasp.....	18 00
210	Three-piece Fly Rod, ring guides, length 10 feet, weight 6¼ to 6½ ounces, cane-wound hand grasp, \$17 00; each; cork grasp.....	18 00
210H	Three-piece Heavy Fly Rod, suitable for heavy Maine and Canada angling, also for black bass frog casting, length 10 feet, weight 6¾ to 7¼ ounces, cork grasp.....	18 00
210½	Three-piece Heavy Fly Rod, like above No. 210H, but 10½ feet long, weight 7½ to 8 ounces, cork grasp.....	18 00

# Wm. Mills & Son's "Standard" Split Bamboo Bait and Bait Casting Rods.

Bait Casting Rods are of necessity used for a considerable time in one hand; in order not to tire a person unduly they should be nicely balanced and as light as is consistent with the strength required. They should not only be light in weight, but they must have that subtle quality which is designated by the words "good balance," and they should not feel "heavy out of hand."

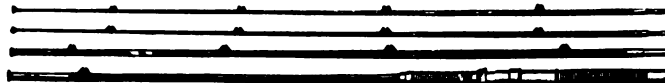
The calibre and action of the below mentioned bait casting rods are ideal. The Nos. 216 $\frac{1}{4}$  and 216 $\frac{1}{4}$ H have been used in the "Middle West" for some time and have given good satisfaction. The 216 $\frac{1}{4}$  is a beautiful rod to use to cast light minnows and baits, and the 216 $\frac{1}{4}$ H is admirably adapted for casting the larger and heavier bait and lines. All guides and tips on these rods are smooth and well polished and the line will render very freely through them.



Nos.		Each
216	Three-piece Minnow and Lure Casting Rod, single cork hand grasp, length 6 feet, weight 5 $\frac{3}{4}$ ounces.....	\$18 00
216 $\frac{1}{4}$	Three-piece Minnow and Lure Casting Rod, suitable to use with light weight baits, quite a popular pattern, single cork hand grasp, length 6 $\frac{1}{4}$ feet, weight 6 $\frac{1}{4}$ ounces. ....	18 00
216 $\frac{1}{4}$ H	Similar to 216 $\frac{1}{4}$ , but is suitable to use with heavy baits. This rod is considerably stiffer and more powerful than 216 $\frac{1}{4}$ , single cork hand grasp, length 6 $\frac{1}{4}$ feet, weight 6 $\frac{7}{8}$ ounces. ....	18 00
216 $\frac{3}{4}$	Three-piece Minnow and Lure Casting Rod. This makes not only a good casting rod, but is of about the proper length for regular bait fishing, length 6 $\frac{3}{4}$ feet, weight 7 $\frac{1}{4}$ ounces, single cane hand grasp, \$17 00; single cork hand grasp... ..	18 00
226 $\frac{3}{4}$	Two-piece Minnow and Lure Casting Rod, length 6 $\frac{3}{4}$ feet, weight 6 $\frac{3}{4}$ ounces, length of joints 40 $\frac{1}{2}$ inches, single cane-wound hand grasp, \$17 00; single cork hand grasp.....	18 00

## BAIT RODS.

For bass fishing, unless it is required to cast a bait almost entirely, a longer and somewhat heavier rod than the above mentioned casting rods is more suitable. For still fishing, light trolling, and in fact any style of fishing except the overhead casting, a rod seven feet or longer will give best service. The rods mentioned below are suitable for light trolling and weakfishing when light tackle and sinkers are used, as well as for regular bass bait fishing. As weight is not such a factor in these rods we usually make them with a short grasp above the reel plate which makes them quite a good deal more comfortable and convenient to use. All rods have solid German Silver reel seat, guides and tips are of the most approved patterns.



Nos.		Each
237	Three-piece Black Bass Bait Rod, double cane-wound hand grasp, length 7 feet, weight 6 $\frac{5}{8}$ ounces. ....	\$18 00
238	Three-piece Black Bass Bait Rod, double cane-wound hand grasp, length 8 feet, weight 7 $\frac{1}{4}$ ounces. ....	18 00
238H	Three-piece "Henshall" Black Bass Bait Rod. This is suitable for heavy black bass fishing, light trolling, and a beautiful rod for weak-fishing, where it is not necessary to use a heavy sinker; double cane-wound hand grasp, length 8 $\frac{1}{4}$ feet, weight 8 $\frac{1}{4}$ ounces. ....	18 00
239	Heavy Three-piece Black Bass Bait Rod, suitable for the heaviest black bass bait fishing, wall-eyed pike fishing and light trolling, double cane-wound hand grasp, length 9 feet, weight 9 ounces. ....	18 00

# William Mills & Son's "Standard" Two-Piece Trolling Rods.

These rods have been very popular. They were originally made for Maine trout trolling, but are now used quite extensively for general bait fishing, and trolling for bass and lake trout. They are also quite suitable for light striped bass and weakfish fishing, and are of proper weight and stiffness for bonefish fishing and similar angling.

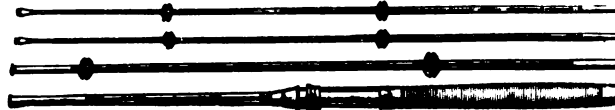


No.		Each
121L	Two-piece Rod, length $7\frac{1}{2}$ feet, weight $9\frac{1}{4}$ ounces, has double cane-wound hand grasp and solid metal reel seat, length of joints 48 inches.....	\$18 00
121H	Two-piece Rod, length $7\frac{3}{8}$ feet, weight 11 ounces, has double cane-wound hand grasp and solid metal reel seat, length of joints 48 inches .....	18 00

## "Standard" Salt Water Rods.

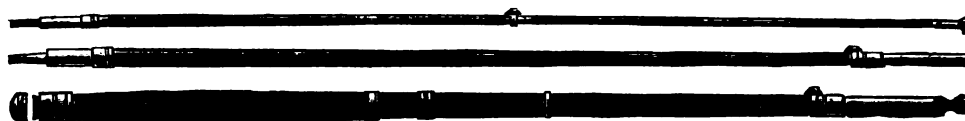
Our "Standard" Rods are made in the most approved manner and will give satisfaction. A split bamboo rod has more life and spring in it and is much pleasanter to use than a wood rod because it is possible to get the same strength in a split bamboo rod and have it at least one-third lighter than a wood rod.

The rods listed below are the newest and most approved styles for the different kinds of salt water angling. They are well suited for Florida fishing, the lighter ones for bonefish and sea trout fishing, and the two-piece rods for bluefish chumming and heavy bass fishing.



Nos.		Each
130	Two-piece Rod, with extra tip, length $7\frac{1}{4}$ feet, weight about 17 ounces, double cane-wound hand grasp, has solid metal reel seat and double guides on tip.....	\$18 00
131	Three-piece Rod, with extra tip, length $7\frac{1}{2}$ feet, weight about 15 ounces, double cane-wound hand grasp, has solid metal reel seat and double guides on middle and tip.....	18 00

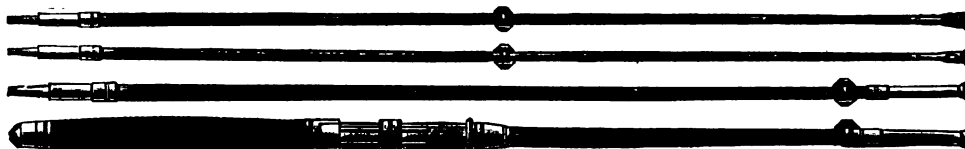
# MANHATTAN COMPANY'S SALT WATER RODS.



Shows No. 667.

No. 667. Three-piece Heavy Bass Rod, very stiff, Ash Butt and Middle, polished and varnished; Hollow Butt, Lancewood Tips, Double Ferrules, Reel Bands, Band Guides; Length, 8 feet.....\$1 55

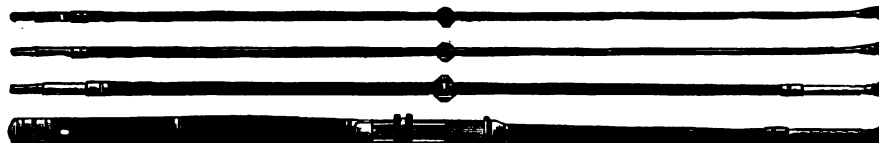
No. 280. Similar to No. 667, except is not hollow butt and is made of Ash throughout..... 70



Shows Nos. 712 and 714.

No. 714. Lancewood Combination Rod, nickel reel seat and mountings, black corrugated hand grasp, makes three-piece rod 8 feet long and two-piece rod 5 1/4 feet long .....\$3 00

No. 713. Same style as No. 714, but heavier, makes three-piece rod 8 1/2 feet long and two-piece rod 6 feet long .....\$3 00



Shows Nos. 328X to 709.

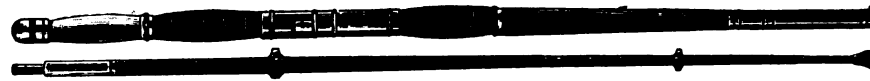
No. 328X. Three-piece Heavy Salt Water Rod, light color, full nickel mounted, ash butt and middle, lancewood tip, hollow butt, extra tip, double ring guides, black and white celluloid grip; length, 7 1/2 ft. \$2 25

No. 700. Three-piece Heavy Bass Rod, handsome light color, full nickel mounted, ash butt and middle, lancewood tip, hollow butt and extra tip, band guides, solid metal reel plate, scored hand grasp; length 8 feet; weight 27 ounces..... 2 75

No. 707. Three-piece Lancewood Light Weakfish Rod, with extra tip; length, 6 1/2 feet; weight, 13 3/4 ounces; nickel reel seat and mountings; broad band guides, single cord wound hand grasp.....\$3 50

No. 709. Three-piece Light Bass Rod with extra tip; length, 7 1/2 feet; weight, 20 1/2 ounces; dark butt, Lancewood middle and tips; nickel reel seat and mountings; broad band guides, double cord wound hand grasp ..... 3 50

# "MONARCH BRAND" SALT WATER RODS



Shows General Style, Nos. 704 to 323X.

	Each
No. 704. Two-piece, extra strong, heavy Salt Water Rod, ash butt, Lancewood tips, nickel-plated mountings, solid reel seat, heavy hand-welted ferrule, double band guides, double-hole tip top, double cane hand grasp; length, 6½ feet; weight, 30 ounces.....	\$3 50
No. 2704. Similar to No. 704, except it is made of Greenheart and is German silver mounted throughout.....	8 50
No. 704L. Similar to No. 704, except it is 6 feet 4 inches long and weighs 24 ounces.....	3 50
No. 2704L. Similar to No. 704L, except it is made of Greenheart and is German silver mounted throughout.....	8 50
The above rods make good rods for heavy Florida or other surf fishing.	
No. 321X Two-piece, Imitation Greenheart Weakfish or Snapper Rod; nickel-plated mountings, solid reel seat, heavy hand-welted ferrule, trumpet guides, double on tip; double-hole tip top; wound in green silk, cord wound grasp, in Silesia bag; length, 6 feet; weight, 12½ ounces.....	1 75
No. 322X. Two-piece, Greenheart Heavy Weakfish or Snapper Rod, nickel-plated mountings, solid reel seat, extra heavy hand-welted banded ferrule, band guides, double on tip. double-hole tip top, cord wound grasp, in Silesia bag; length, 6 feet; weight, 16½ ounces.....	2 25
No. 323X. Two-piece, Fine White Lancewood, Heavy Salt Water Rod, nickel-plated mountings, solid reel seat, extra heavy hand-welted ferrule, trumpet guides, double on tip; double-hole tip top, nicely wound with red silk, double cord wound grasp, in Silesia bag; length, 6 feet; weight, 23 ounces.....	2 50



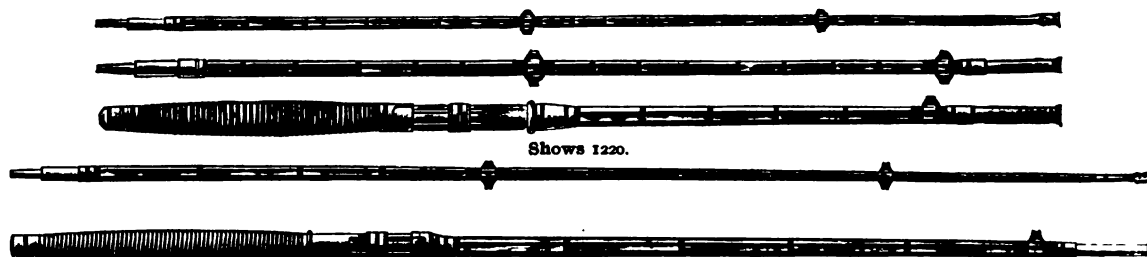
Nos. 710 to 324X.

No. 710. Two-piece and extra tip Lancewood Rod; length, 7 feet; weight, 12 ounces; nickel reel seat and mountings, double cord wound hand grasp, double trumpet guides.....	\$3 50
No. 711. Same as above, German silver mountings.....	5 00

The Nos. 710 and 711 make good Weakfish Rods.

No. 324X. Two-piece, Greenheart Weakfish, Snapper or General Salt Water Rod, with extra tip, German silver mountings, solid reel seat, heavy hand welted ferrule, trumpet guides, double on tip, double-hole tip top, nicely wound with green silk, double cane wound grasp, in Silesia bag; length, 6 feet; weight, 17 ounces.....	6 00
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## SPECIAL SPLIT BAMBOO SALT WATER RODS.



Shows 1220.

Shows No. 1219.

These are excellent and reliable rods at a moderate price. The mountings are of fine German Silver, the ferrules are hand drawn, which makes the rods very strong at the joints. They are the right calibre for the different style of salt water angling in our bays and rivers. The three-piece rod makes an excellent Weakfish and Striped Bass rod when only a light sinker is used, the two-piece is a much stiffer rod and is suitable for the heavier Weakfish and Bass Fishing; also for Chumming for Bluefish. Both these rods are excellent for Florida angling. No. 1220 is just right for bonefishing, etc., and 1219 for the heavier fishing except the very heavy angling, for Kingfish, etc.

No.		Each.
1220.	Three-Piece Split Bamboo, Cane Handle, $7\frac{1}{4}$ feet about $13\frac{1}{2}$ ounces .....	\$10 00
1219.	Two-Piece Split Bamboo, Cane Handle, 7 feet, about $17\frac{1}{2}$ ounces .....	10 00

## MANHATTAN COMPANY'S NATURAL BAMBOO SALT WATER RODS.



Shows Nos. 325X to 327X

No.		Each.
325X.	Two-Piece Japanese Bamboo, Nickel-plated Mountings, Solid Metal Reel Seat, Wire Tie Guides, Black Enamel Grasp; Length, $6\frac{1}{2}$ feet .....	\$1 00
326X.	Two-Piece heavy Mottled Bamboo Salt Water Rod, Nickel-plated Mountings, Solid Reel Seat, Hand Welted Ferrules, Trumpet Guides, Double on Tip, Silk Wound, Black Enamel Hand Grasp; Length, $7\frac{1}{2}$ feet .....	1 75
327X.	Two-Piece Snapper or Light Weafish Rod, Butt Natural China Cane, Mottled Split Bamboo Tip, Full Nickel mounted, Extra Heavy Ferrules, Trumpet Guides, Wound with Silk, Single Cord Hand Grasp; Length, $6\frac{1}{2}$ feet .....	1 50



# William Mills & Son's

## Finest Quality Hand Made Greenheart Tarpon and Tuna Rods.

These rods are the very best greenheart rods that it is possible to make. Every effort is used to select only the best quality of straight-grained greenheart, and they are carefully made by experienced workmen; on these rods we use the finest German Silver guides and tips, and the ferrule reel seat is made of heavy German Silver and is drawn on a mandrel until it is almost as hard as steel. The lengths and calibres are strictly up-to-date, and are considered by the many experienced anglers who are using them, the very best for the heavy fishing on the East and West coasts of Florida, as well as for the beach and ocean fishing all along the Atlantic coast.



- | Nos.  | Each    |
|---|---------|
| 1 The "Belmar" medium weight, for surf fishing, length over all 7½ feet, independent handle 19 inches, weight about 12 ounces; weight of tip about 12½ ounces, \$13 00 each; with patent reel lock..... | \$15 00 |
| 2 The "Captiva" Regular Tarpon Rod, length over all 7 feet, independent handle, 19 inches, weight about 12 ounces; weight of tip about 14 ounces, \$13 00 each; with patent reel lock.....              | 15 00   |

Either of the above rods furnished with two of our best large agate guides and best quality large agate tip, \$4.25 per rod additional, or with two regular agate guides and agate tip \$2.50 per rod additional.

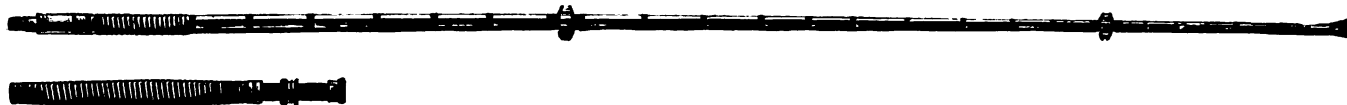
Either of the above rods can be furnished to order, with the tip jointed in center (with substantial German Silver ferrule) for portability in carrying; price, \$3.50 additional. Any style or calibre of Tarpon, Tuna or Surf Rods made promptly to order.

## "Monarch Brand" Catilina Light Tuna and Salt Water Rods.

To meet the growing demand for a good medium priced rod for use under the several **Light Weight Tuna Rules**, we have introduced the following: They are strong, well-made rods and will give good service, they are exceptionally strong for their weight and are also excellent rods for light salt water and bay fishing.

- |  |         |
|--|---------|
| 329 X. Single-piece split bamboo, German silver ferrule reel plate, solid cork handle, agate first guide and tip, other guides snake pattern. Length of tip 5 foot, 2½ inches, weight 3 ounces; length of handle 12 inches, weight 3 ounces; length of rod complete 6 feet, weight 6 ounces.....   | \$12 00 |
| 330 X. Single-piece split bamboo, German silver ferrule reel plate, solid cork handle, agate first guide and tip, other guides rimmed pattern. Length of tip 5 feet, 3 inches, weight 5½ ounces, length of handle 12 inches, weight 3½ ounces, length of rod complete 6 feet, weight 9 ounces..... | 12 00   |

## Split Bamboo Tarpon and Tuna Rods.



The rods listed below are very good rods, made of selected bamboo, mounted with German Silver mountings, have independent cane wound handle, with ferrule reel plate, closely wound and has good smooth guides and tip.

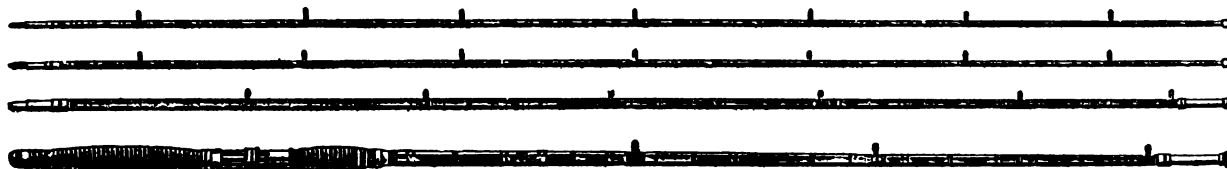
- No. 1 Length of tip  $5\frac{1}{4}$  feet, weight of tip 12 ounces, length of independent handle 20 inches, weight 11 ounces..... \$15 00 each  
 " 2 Length of tip  $5\frac{1}{2}$  feet, weight of tip 9 ounces, length of independent handle 20 inches, weight 11 ounces..... 15 00 "  
 " 25 Special natural bamboo tip with independent handle like above rods, suitable for bank and heavy salt water fishing; length of tip  $5\frac{1}{2}$  feet, weight of tip 12 ounces. Nicely mounted with double guides and tips..... 7 50 "

The No. 1 rod is suitable for surf and Florida fishing; the No. 2 is a beautiful light striped bass and bluefish rod.

We supply, for those who wish to make either their own bamboo or greenheart rods, handles such as used on above rods. Price, complete, with inside ferrule and dowel.....\$3 00 each

## Split Bamboo Salmon Fly Rods.

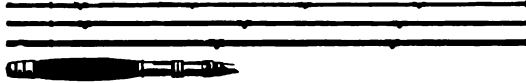
The demand for Salmon Tackle is increasing each year. The clubs now have more members who devote greater attention to this superb angling, and while formerly only a few of the members of the exclusive clubs were the purchasers of this sort of tackle, now many tourists, who go to Newfoundland and Nova Scotia each year, devote more or less time to this superb sport. For many rivers in which there is good trout fishing and an occasional salmon of small size, an extra heavy and strong Trout Fly Rod,  $10\frac{1}{2}$  to 11 feet long, with an extra large reel and longer line is all that is required, but for those who contemplate fishing larger rivers, where a steady run of small and medium salmon may be expected, a longer and heavier rod will be necessary, and we offer the following:



- No. 35 Four-piece Split Bamboo, with extra tip, length 14 feet, weight about 17 ounces, extra large rings, cane wound hand grasps above and below, solid metal reel seat, mountings finely nickel-plated, rod closely wound with silk, and when packed in canvas bag measures only about 46 inches.....\$14 00  
 " 40 Three-piece Split Bamboo, with extra tip, weight about 18 to 20 ounces, snake ring guides, cane wound hand grasps above and below, metal reel seat, oxidized mountings, and rod closely wound with silk and packed in strong canvas bag, 14 feet, \$18 00 each; 15 feet.....\$20 00 each

# "Bristol" Steel Rods

## BLACK ENAMEL FINISH. GUARANTEED FOR 3 YEARS



### JOINTED RODS.

Style of Handle.		Length 10 ft.	Maple.		Celluloid Cork.		Reversible Celluloid.		Reversible Cork.	
8	Fly	9	\$4 50	\$5 00	\$5 50	\$5 75	\$6 25	each		
16	"	9	4 50	5 00	5 50	5 75	6 25	"		
4	Bait	10	4 50	5 00	5 50	5 75	6 25	"		
11	"	8½	4 50	5 00	5 50	5 75	6 25	"		
13	"	7½	4 50	5 00	5 50	5 75	6 25	"		
15	"	6½	4 50	5 00	5 50	5 75	6 25	"		
18	"	6	4 50	5 00	5 50	5 75	6 25	"		
19	"	5½	4 50	5 00	5 50	5 75	6 25	"		
20	"	5 to 4	4 50	5 00	5 50	5 75	6 25	"		

Any of the above Bait Rods furnished with either Double Celluloid or extra long single Celluloid Handles at \$5 75 each.

Any Bait Rod can be furnished with Reel below hand, at same price as Regular.

### BAIT CASTING RODS.

Cork Handles, Large Casting Guides, Detachable Finger Hooks.

No. 25. Lengths, 4 to 6 feet; Wire Guides, Agate Double Hole Top ..... each \$7 00

No. 27. Lengths, 4 to 6 feet; Agate Mounted through-out ..... each 11 00

### TRUNK RODS.

23. Bait; length, 7½ feet; 5 joints and Independent Handle.

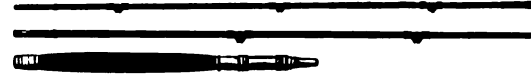
24. Fly; length, 9 feet; 6 joints and Independent Handle.

No.	Style Handle.	Maple.	Celluloid.	Cork.	Reversible Celluloid.	Reversible Cork.
23.	Each....	\$7 00	\$7 50	\$8 00	\$8 25	\$8 75
24.	Each....	8 00	8 50	9 00	9 25	9 75

### TELESCOPIC RODS.

Number	Kind	Length, feet.	Maple Handle, each	Celluloid Handle, each	10	1	2	2L	5	6	6L
					Bait	Bait	Bait	Bait	Fly	Fly	Fly
					8½	9½	10	12	9½	10	12
					\$3 50	3 50	3 50	4 00	3 50	3 50	4 00
					4 00	4 00	4 00	4 50	4 00	4 00	4 50

Either Nos. 2 or 6 banded at end of joints, 50 cents extra per rod.



### TWO-PIECE MUSKALLONGE OR SALT WATER RODS.

No. 22. 6½ feet, with Celluloid Wound Long Handle or Double Grip Handle.....\$6 75

No. 21. 7½ feet, with Celluloid Wound Long Handle or Double Grip Handle..... 6 75

Either of above rods may be had with extra large size reel seat for use with reels with large size plate.

No. 26. Tarpon Rod, 6¾ feet; Agate Guides and Agate Top, Double Hand Grasp.

Celluloid Handles ..... each \$12 00

Cork Handles ..... each 14 00

### TROLLING TIPS.

Nine inches long; fit any "Bristol" Bait Rod, or can be fitted in a few moments by rubbing with emery paper.

No. A. Fitted with 2-ring guide and 3-ring tip.....each \$1 25

No. B. Fitted with Trumpet guides and double hole tip, each 1 50

No. C. Fitted with 2-ring guide and agate tip.....each 2 00

No. D. Fitted with trumpet guide and agate tip.....each 2 00

### SPECIAL TRIMMING ON "BRISTOL" RODS.

In order to have prospective purchasers understand in regard to the EXTRA COST of special-trimmed rods, we print the following prices:

Solid agate top .....\$0 75

Special agate casting top (as used on No. 27 rod)..... 1 25

Agate first guide and solid agate top..... 1 50

German silver trumpet guides and double-hole top..... 1 00

German silver trumpet guides and solid agate top..... 1 50

German silver trumpet guides, agate first guide and solid agate top ..... 2 25

All agate guides and agate top, per agate..... 75

Agate casting guides, per agate..... 1 00

Nickel plate ..... 1 00

Plain copper ..... 1 00

Oxidized copper ..... 2 00

Oxidized silver ..... 3 25

## "RAINBOW" STEEL RODS.

GREEN ENAMEL FINISH—CORK HANDLES, NOT  
GUARANTEED.

These rods stand next to the "Bristol" in reputation and quality.

For illustrations and descriptions of the different patterns, see "Bristol" Rods page 21.

FLY RODS, \$2 50 each.

No. 208. Length 10 feet. No. 216. Length 9 feet.

BAIT RODS, \$2 50 each.

No. 204. Length 10 feet. No. 218. Length 6 feet.  
No. 211. Length 8½ feet. No. 219. Length 5½ feet.  
No. 213. Length 7½ feet. No. 220. Length 5 to 4 feet.  
No. 215. Length 6½ feet.

Any Bait Rod can be furnished with reel below hand at same price.

BAIT CASTING RODS, \$3 70 each

No. 225. Length, 6 to 4 feet; Wire Casting Guides, Agate Double Hole Top.

TROLLING TIPS.

No. E. Fitted with 2 ring guides and three ring tip.....\$0 70  
No. F. Fitted with trumpet guides and double hole tip..... 90  
No. G. Fitted with two ring guides and agate tip..... 1 25  
No. H. Fitted with trumpet guides and agate tip..... 1 25

### SPECIAL TRIMMING ON "RAINBOW" RODS.

In order to have prospective purchasers understand in regard to the EXTRA COST of special-trimmed rods, we print the following prices:

German silver double hole top.....	\$0 25
German silver trumpet guides and double hole top.....	85
Solid agate top, regular.....	55
Solid agate top, casting.....	70
Agate first guide and solid agate top, regular.....	1 10
German silver trumpet guides and solid agate top.....	1 15
German silver trumpet guides, agate first guide and solid agate top.....	1 70
All agate guides and solid agate top, regular, per agate.....	55
Nickel plate.....	1 00
Plain copper.....	1 00
Oxidized copper.....	2 00
Oxidized silver.....	3 25
Lock Band on any handle that has no Finger Pull.....	45
Finger Pull on any handle that has no Lock Band.....	45

## "LUCKIE" STEEL RODS.

BROWN ENAMEL FINISH CORK HANDLES  
NOT GUARANTEED. MADE TO MEET COMPETITION.

For illustrations and description of the different patterns, see "Bristol" Rods, page 21.

FLY RODS, \$1 75 each

No. 808. Length, 8 feet. No. 809½. Length, 9½ feet.  
No. 809. Length, 9 feet. No. 810. Length, 10 feet.

BAIT RODS, \$1 75 each.

Fitted with LOCK REEL BAND.

No. 304. Length, 4 feet.	No. 307. Length, 7 feet.
No. 304½. Length, 4½ feet.	No. 307½. Length, 7½ feet.
No. 305. Length, 5 feet.	No. 308. Length, 8 feet.
No. 305½. Length, 5½ feet.	No. 308½. Length, 8½ feet.
No. 306. Length, 6 feet.	No. 310. Length, 10 feet.
No. 306½. Length, 6½ feet.	

Any Bait Rod can be furnished with reel below hand without extra charge.

BAIT CASTING RODS.

ALL FITTED WITH PATENT DETACHABLE FINGER  
PULL.

Trimmed with Wire Casting Guides and Top.....	\$2 25 each
No. 404. Length, 4 feet.	No. 405½. Length, 5½ feet.
No. 404½. Length, 4½ feet.	No. 406. Length, 6 feet.
No. 405. Length, 5 feet.	No. 406½. Length, 6½ feet.
Trimmed with Wire Casting Guides and Agate Top....	\$2 85 each
No. 504. Length, 4 feet.	No. 505½. Length, 5½ feet.
No. 504½. Length, 4½ feet.	No. 506. Length, 6 feet.
No. 505. Length, 5 feet.	No. 506½. Length, 6½ feet.
Trimmed with Wire Casting Guides, Agate First Guide and Top.....	\$3 30 each
No. 604. Length, 4 feet.	No. 605½. Length, 5½ feet.
No. 604½. Length, 4½ feet.	No. 606. Length, 6 feet.
No. 605. Length, 5 feet.	No. 606½. Length, 6½ feet.
Trimmed throughout with Agate Casting Guides and Top.....	\$4 65 each
No. 704. Length, 4 feet.	No. 705½. Length, 5½ feet.
No. 704½. Length, 4½ feet.	No. 706. Length, 6 feet.
No. 705. Length, 5 feet.	No. 706½. Length, 6½ feet.

SPECIAL Trimmings and Finishes same price as on "Rainbow" Rods.

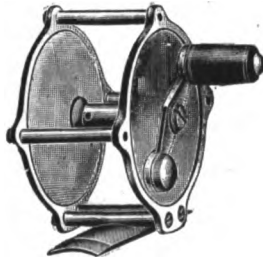
# REELS.

**NOTICE.**—Reels have been quoted for many years under certain sizes given in yards. These do not represent the capacity of the reel, but denote the diameter of its side plates. It is difficult to give an idea of the actual capacity of the different styles and sizes of reels, but we have named below, in connection with the trade yard sizes, the diameters and approximate capacity of the reels described in this catalogue. Taking No. F Braided Line as a basis for reels  $2\frac{1}{4}$  inches and smaller, and 15 Thread twisted linen bass line for the larger sizes.

Trade Yard Sizes.....	500	400	300	250	200	150	100	80	60	40	25
Diameter of reel .....	$4\frac{1}{2}$	$4\frac{1}{4}$	$3\frac{3}{4}$	$3\frac{3}{8}$	$3\frac{1}{8}$	$2\frac{3}{4}$	$2\frac{1}{2}$	$2\frac{3}{8}$	$2\frac{1}{8}$	2	$1\frac{3}{4}$
Capacity of multiplying reels about.....	300	250	225	200	150	100	80	65	50	35	25 yards
Capacity of plain click reels about .....					70	50	40	35	30	25	20 "

## A WORD ABOUT QUADRUPLE MULTIPLYING REELS.

The **Quadruple Reel** is without doubt the **perfect** reel for casting frogs, minnows and lures for black bass and other game fish. It starts easily and also winds in **rapidly** for another cast. By all means use a quadruple reel for this sort of angling, and use the smaller sizes; as small a size (2 to  $2\frac{3}{4}$  inch diameter are preferable) as will hold the line you intend to use. We do not consider the **large** sizes in quadruple reels desirable for **trotting** and **ordinary** bait fishing. Double multiplying reels for that purpose are much better. Bear in mind in quadruple reels you **gain speed** at the expense of a loss of "winding in" power.

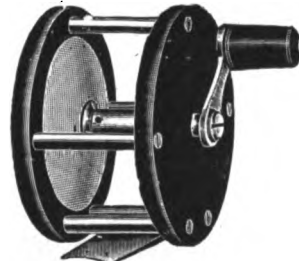


Miniature Cut One-half Size, No. 283.

### NICKEL PLATED RAISED PILLAR CLICK REEL.

With Protected Balance Handle and Adjustable Click.

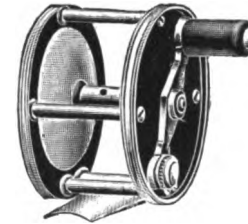
Yards.....	150	100	80	60	40
Nos.....	282	283	$283\frac{1}{2}$	284	285
Per doz.	\$11 40	\$9 60	\$8 40	\$7 80	\$7 20



Miniature Cut Five-eighths Size, No. E 5.

### ROUND PLATE NICKEL AND RUBBER CLICK REEL.

Yards.....	100	80	60	40	25
Nos.....	E 3	E $3\frac{1}{2}$	E 4	E 5	E 6
Per doz.	\$12 60	\$10 80	\$9 60	\$9 00	\$7 80



Miniature Cut Five-eighths Size, No. 265.

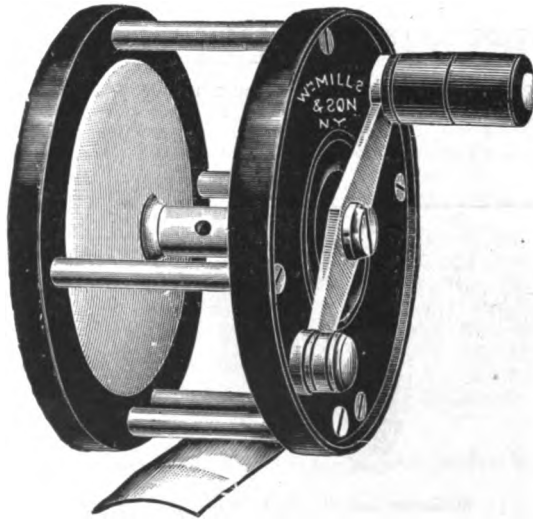
### ROUND PLATE NICKEL AND RUBBER CLICK REEL.

With Protected Balance Handle and Adjustable Click.

Yards.....	100	80	60	40
Nos.....	263	$263\frac{1}{2}$	264	265
Per doz.	\$19 20	\$17 40	\$16 20	\$15 00

**FINE QUALITY RUBBER  
AND NICKEL CLICK REEL,**

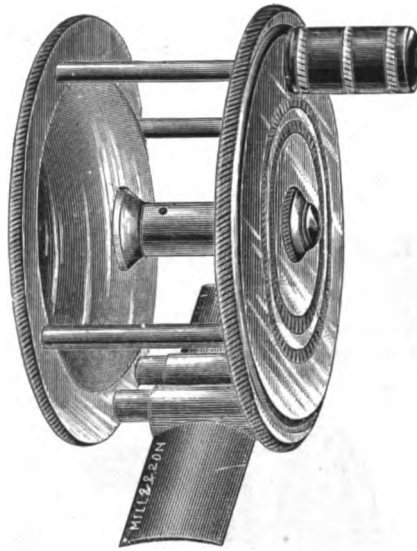
with Protected Balance Handle  
and Adjustable Click.



Size No. 1023 $\frac{1}{4}$ .

Yards.....	100	80	60
Nos.....	1023	1023 $\frac{1}{2}$	1024
Each.....	\$2 00	\$1 75	\$1 50

This is a very desirable reel and is exceedingly light and strong.



Size No. 623 $\frac{1}{2}$ .

**ALUMINUM CLICK REEL,**

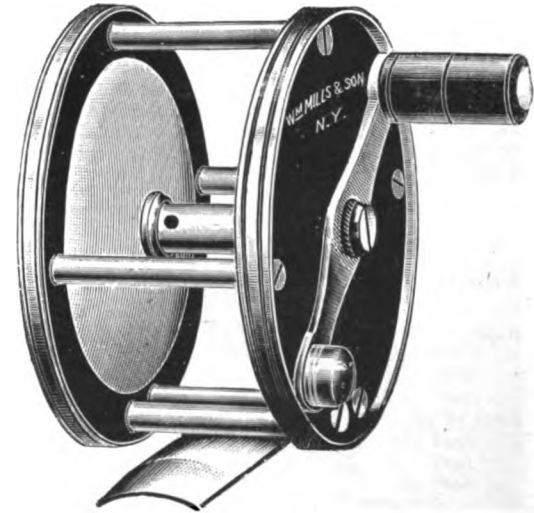
with Revolving Plate Handle.

Fancy Milled Edges and Sides.

Yards.....	80	40
Nos.....	623 $\frac{1}{2}$	625
Each .....	\$3 50	\$3 00

**FINE QUALITY RUBBER  
AND METAL CLICK REEL,**

with Metal Band, Protected Balance  
Handle and Adjustable Click.

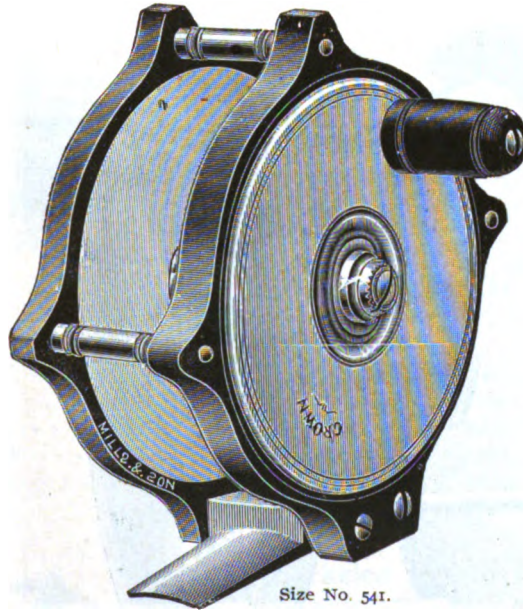


Size No. 1033 $\frac{1}{4}$ .

Yards.....	100	80	60
Nos.....	1033	1033 $\frac{1}{2}$	1034
Nickel and Rubber.....	\$2 00	\$1 75	\$1 50 each
German Silver and Rubber.....	5 50	5 00	4 50 "

This is an excellent reel, strong and durable.

## THE "CROWN" CLICK REEL.

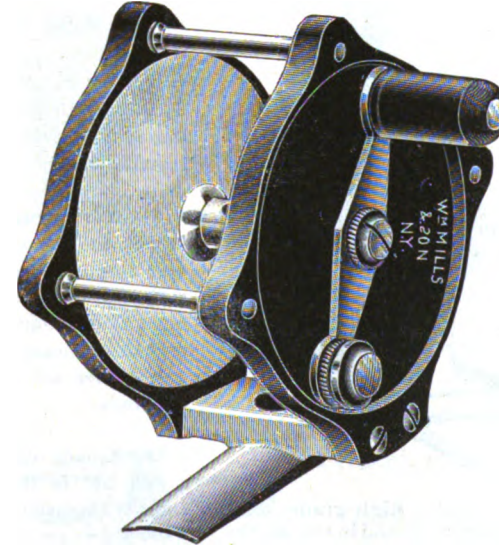


Size No. 541.

This Reel is a very light reel and made of very fine grade of hard rubber. The revolving plate bearing the handle, and also the spool, are made of hard aluminum. Number 541 is of large diameter (3 inches) and has narrow spool. It holds easily 40 yards E Waterproof Line. No. 543 holds 40 yards F Waterproof.

Nos.....	541	543
Each.....	\$7 00	\$6 00

## THE "BEAVERKILL" CLICK REEL.



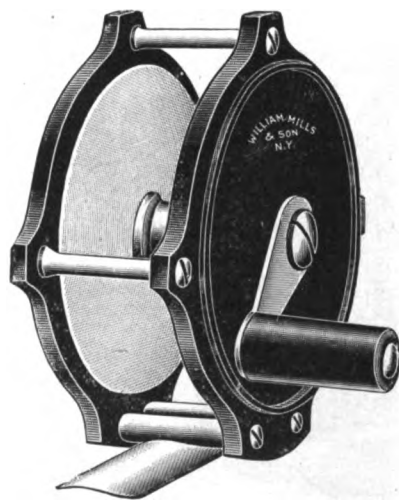
This Reel is made of German silver and rubber; it is one of our most popular patterns, and is a strictly up-to-date reel. It has a protected balance handle and adjustable click. Holds 40 yards F Waterproof Line.....\$5 00 each

## THE "RANGELEY" CLICK REEL.

An extra large round plate Click Reel, similar in style to Reel No. 1033½, on page No. 24, but heavier and very strongly made. Diameter of reel is 3 inches. Particularly desirable where reel of large capacity is needed. Has adjustable click. \$3 50 each.



Wm. Mills & Son's "Fairy" Click  
Reel.



A plain click reel of **high grade**, made in the raised pillar style and in two widths, narrow,  $\frac{5}{8}$  inch; wide, 1 inch. It is a very light reel, weighing only about  $2\frac{1}{2}$  ounces, and is made to use with the medium and very light weight fly rods, which are coming more into use each season. The "FAIRY" REEL is made of the finest quality of hard rubber and the metal parts of an aluminum alloy which makes it strong and light. Although light in weight it is not very small in size; the narrow will carry 30 yards, and the wide reel 40 yards of tapered waterproof, size F, and of course somewhat more of a smaller size line.

Price \$7 00 each, cr with fine quality leather case, \$8 50 each.

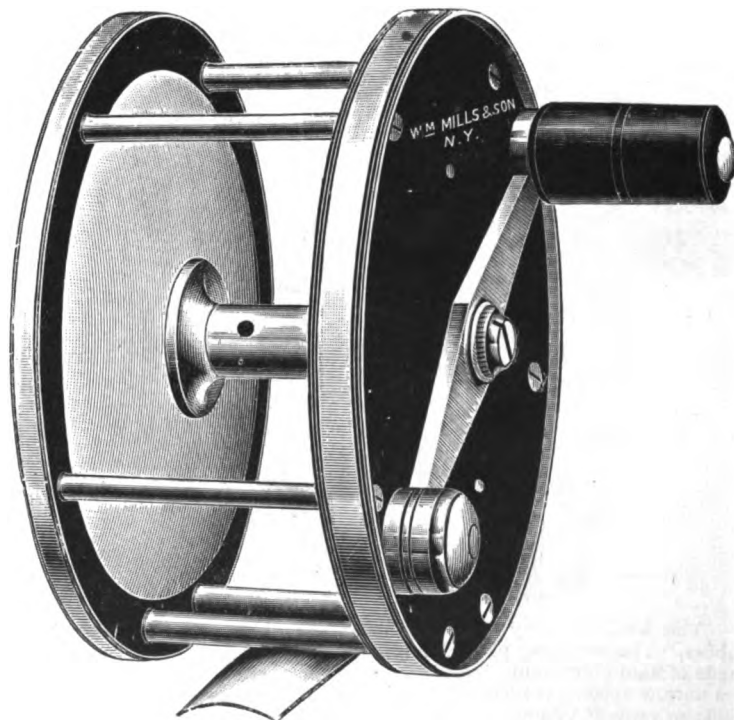
Fine Quality Rubber and  
Metal Reel.

Balance handle is protected by metal Safety Band. Reel has removable click and adjustable drag.

These reels are light and strong, and have an adjustable drag. The  $4\frac{1}{4}$  inch size will hold the large Salmon lines, and is suitable for the regular Salmon rods. The 4 inch size for smaller lines and rods.

We usually carry in stock a nice line of the best patterns of English salmon reels, from  $3\frac{1}{2}$  to  $4\frac{1}{4}$  inches. The smaller sizes are suitable for Newfoundland angling in small rivers when properly fitted with suitable lines. Particulars on application.

# SALMON REELS.

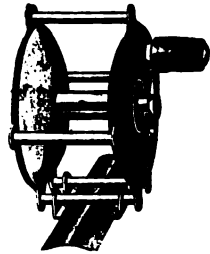


Nos. 40 and 50.

Sizes.....	4
No. 40 Nickel and Rubber.....	\$13 00
No. 50 German Silver and Rubber.....	.....

$4\frac{1}{4}$ inch
\$14 00 each
24 00 "

# Reels—CLASS 1.



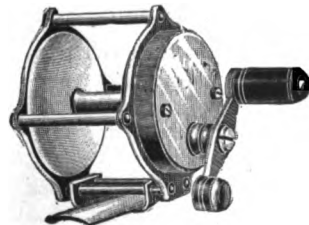
## Riveted Raised Pillar SINGLE ACTION REELS.

### PLAIN.

Yards .....	80	60	40	25
Brass, Nos. ....	03½	04	05	06
Per dozen .....	\$2 80	\$2 40	\$2 10	\$1 80
Nickel, Nos. ....	13½	14	15	16
Per dozen .....	\$3 30	\$2 90	\$2 60	\$2 30

### CLICK.

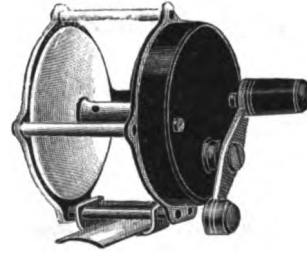
Yards .....	100	80	60	40	25
Brass, Nos. ....	003	003½	004	005	006
Per dozen .....	\$4 00	\$3 25	\$2 80	\$2 50	\$2 25
Nickel, Nos. ....	103	103½	104	105	106
Per dozen .....	\$4 90	\$4 00	\$3 25	\$2 95	\$2 65



## Nickered Raised Pillar DOUBLE MULTIPLYING REEL

With Adjustable Click and Drag

Yards .....	150	100	80	60	40
Nos. ....	222	223	223½	224	225
Per dozen .....	\$13 80	\$11 40	\$9 60	\$8 40	\$7 50

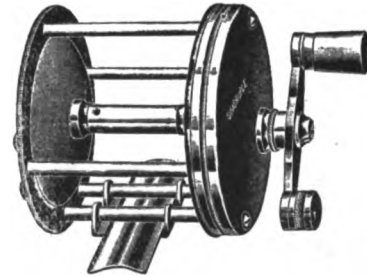


## Rubber and Nickel Raised Pillar

## DOUBLE MULTIPLYING REEL

With Adjustable Click and Drag

Yards .....	150	100	80	60	40
Nos. ....	232	233	233½	234	235
Per Dozen .....	\$16 20	\$13 80	\$11 40	\$10 20	\$9 60

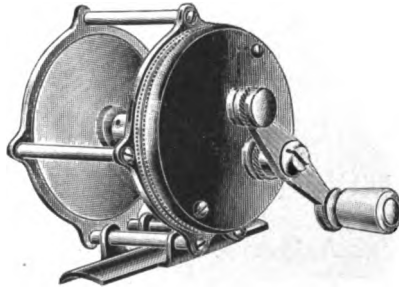


## Nickel Round Plate QUADRUPLE MULTIPLYING REEL

With Adjustable Click  
and Drag

Yards .....	100	80	60	40
Nos. ....	2313	2313½	2314	2315
Per dozen .....	\$19 00	\$17 50	\$15 50	\$13 50

## Reels.—Class 2.



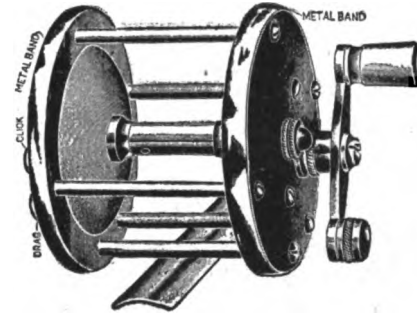
### THE "SUSSEX."

Fine Quality, Raised Pillar  
Nickel Multiplying  
Reel.

With Adjustable Click and Drag.

Shows 244,  $\frac{3}{4}$  size.

Yards.....	150	100	80	60	40
Double Multiplying, Nos.....	242	243	243½	244	245
Each .....	\$1 40	\$1 20	\$1 10	\$1 00	\$0 90



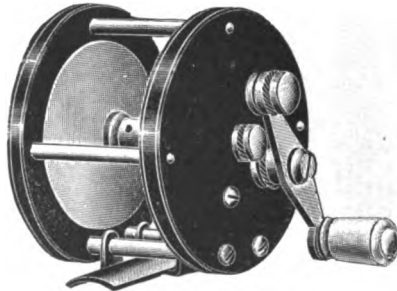
### THE "ESSEX."

Fine Quality, Round Plate,  
Steel Pivot, Nickel and  
Rubber Multiplying  
Reel.

Has Nickel Bands, and Adjust-  
able Click and Drag.

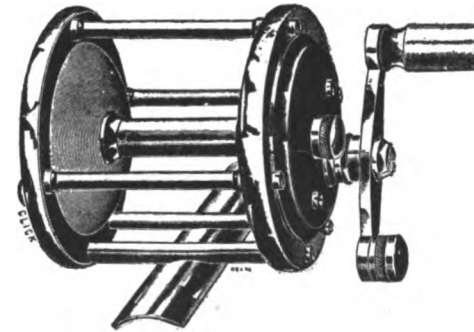
Yards.....	100	80	60
Double Multiplying, Nos.....	403	403½	404
Each .....	\$2 75	\$2 50	\$2 25

### Round Plate Rubber and Nickel Multiplying Reel. With Adjustable Click and Drag.



Shows No. 204,  $\frac{3}{4}$  size.

Yards.....	100	80	60
Double Multiplying, Nos.....	203	203½	204
Each .....	\$2 10	\$1 80	\$1 60



### THE "MANCO."

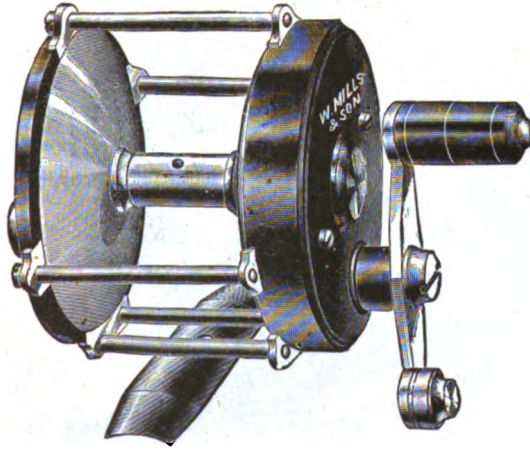
Fine Quality  
Round Plate, Steel  
Pivot, Nickel and  
Rubber Double  
Multiplying Reel.

With Adjustable Click  
and Drag.

Yards .....	100	80	60
Nos .....	363 B	363½ B	364 B
Each .....	\$5 00	\$4 50	\$4 00

## Fine Quality Raised Pillar Rubber and Nickel Multiplying Reel.

With Adjustable Click.



No. 333 1/4. Three-fourth Size.

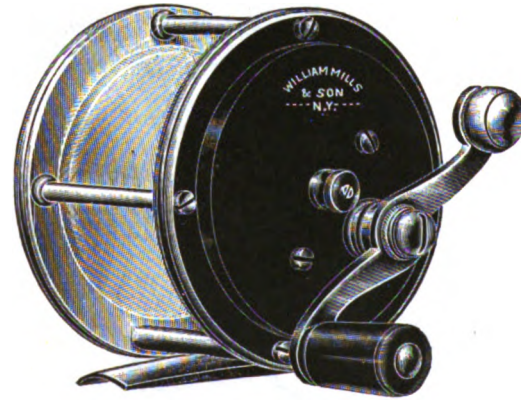
This reel is one of the **old favorites** and still holds its own as one of **our most popular patterns** for general bait fishing and trolling. The reels are finely made, and have **extra long handles** which are a great advantage in trolling and heavier bait fishing.

Sizes Nos. 331 and 332 are made with narrow spools, but as they are of large diameter they will carry long lines for trolling, and are fine reels for use on light salt water rods.

Yards.....	200	150	100	80	60
Nos.....	331	332	333	333 1/2	334
Each.....	\$4 50	\$4 00	\$3 75	\$3 50	\$3 25
Leather Cases.....	1 25	1 25	1 00	1 00	75 each

## Fine Quality German Silver and Rubber Steel Pivot Multiplying Reel.

With Adjustable Click.



No. 23 1/4. Three-fourth Size.

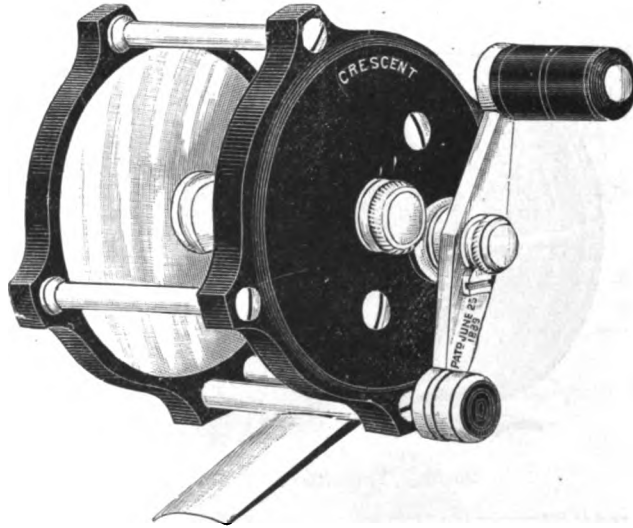
This reel is introduced to meet a demand for a **German Silver** mounted reel at a moderate price; it is better adapted for use on **German Silver** mounted rods than the **nickel plated** reels so generally used. It is **handsomely** and **substantially** made and is a **very free running** reel. The **handles** are longer than are usually used on reels of similar sizes.

No. 23 1/2 will hold about 50 yards of medium trolling line. No. 22 is of large diameter and made narrow, but will carry about 100 yards of the smaller trolling lines, and is useful for salt water fishing on light rods. No. 20 is also made rather narrow, and in a somewhat heavier manner, for use on the medium salt water rods. It will carry about 600 feet of the smaller lines.

Yards.....	250	150	80
Nos.....	20	22	23 1/2
Each.....	\$10 50	\$7 50	\$6 00
Best Quality Leather Case.....	2 00	1 75	1 75 each

## The "Crescent."

Extra Quality, Raised Pillar, Rubber and German Silver,  
Steel Pivot Multiplying Reel.



Size No. 3.

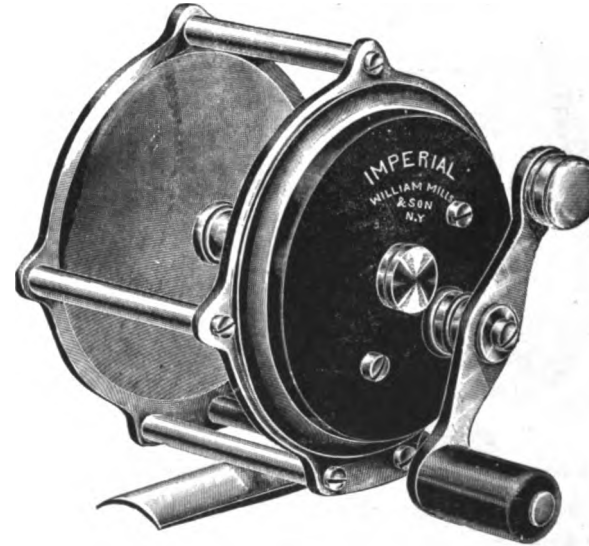
We call particular attention to our **Crescent Reel**. It is very strong, and yet is the **lightest multiplying reel** made. It has an **extra long handle**, which is of great service in winding in a long line. The reel has an **adjustable click** and is **extremely free running**. Its **lightness** makes it a most desirable multiplying reel for **use on a fly rod**. No. 2 size will hold 100 yards of medium trolling line.

Yards.....	150	100
Nos.....	2	3
Price .....	\$11 00	\$11 00 each

Fine Leather Case, \$1 75 each additional.

## The "Imperial."

Extra Quality, Raised Pillar, German Silver and Rubber.  
Steel Pivot Multiplying Reel.

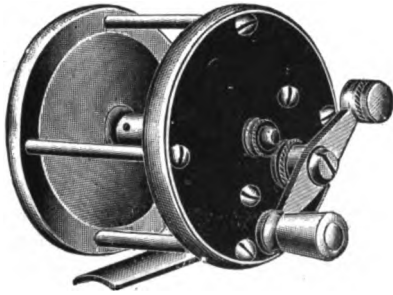


Shows about size No. 2.

Our **Imperial Reel** is very popular; it is a somewhat heavier reel than the **Crescent**, and is intended for use in heavier bait fishing and trolling. They are very **suitable for use on the light and medium salt water rods**, that are so much used, because of its **large capacity**. Its **small appearance** makes it look **less bulky** on the light rods than the old style of **round plate reels**. No. 1/0 holds 600 feet of No. 12 thread line.

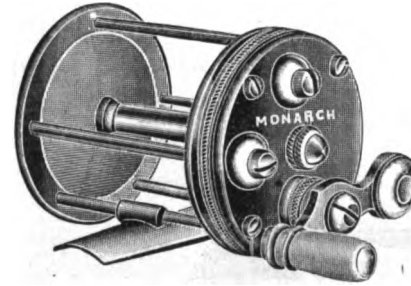
Yards.....	250	150
Nos.....	1/0	2
Price.....	\$16 00	\$14 00 each
Fine Leather Case.....	2 00	1 75 "

## REELS—CLASS 2.



Shows No. J4404,  $\frac{3}{8}$  size.

Round Plate Rubber and Nickel Multiplying Reel, Banded, with Adjustable Click and Drag.

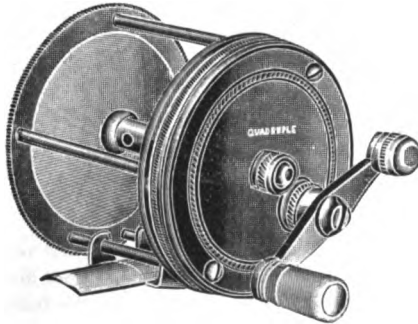


Shows Reel  $\frac{3}{8}$  size.

**"MONARCH"**  
Hand Made, Fine Quality German Silver Quadruple Multiplying Reel, with Adjustable Click and Drag.

QUADRUPLE MULTIPLYING.					
PLAIN.			JEWELLED.		
Yds.	100	80	60	80	60
Nos.	4403	4403½	4404	J4403½	J4404
Per Doz.	\$32 00	30 00	27 00	42 00	39 00

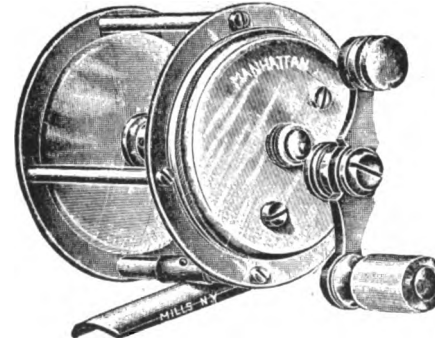
One size only, that of No. 3 Kentucky Reel.  
Plain Bearings, \$12 00 each. Jewelled Bearings, \$13 50 each.



Shows J. 1314,  $\frac{3}{8}$  size.

PLAIN BEARINGS.					
Yds.	100	80	60	80	60
Nos.	1313	1313½	1314	J1313½	J1314
Per Doz.	\$30 00	27 60	15 20	\$42 00	39 00

Round Plate Nickel Quadruple Multiplying Reel, with Adjustable Click and Drag.  
Steel Pivots and Pinions.



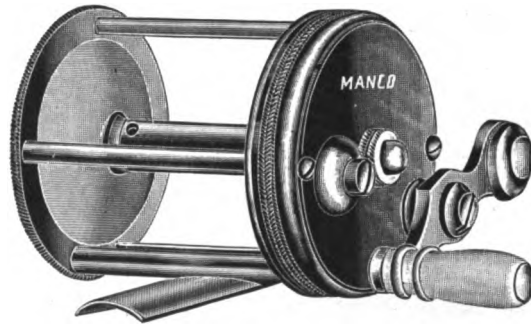
Shows Reel  $\frac{3}{8}$  size.

**"MANHATTAN"**  
Round Plate Nickel Quadruple Multiplying Reel with Adjustable Click.  
Steel Pivots and Pinions.

One size only, that of No. 3 Kentucky Reel.  
Plain Bearings, \$3 00 each. Jewelled Bearings \$4 00 each.

# “Manco” Bait Casting Reels.

**Fine Steel Pivot, Long Spool Nickel Quadruple Multiplying  
Reel with Adjustable Click and Drag.**

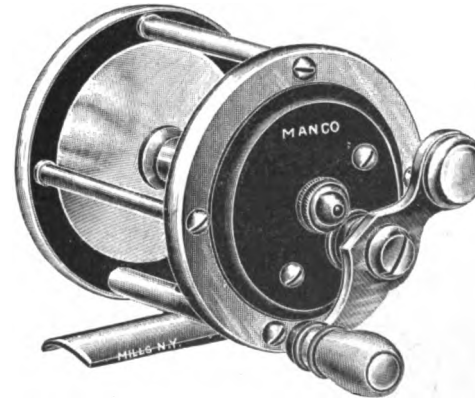


Shows Reel 4/5 size.

This Reel is made in the latest approved style for bait casting. It has a long barrel ( $1\frac{7}{8}$  inches) and starts very easily. We can furnish it either with plain or jewelled bearings. A very fine bait casting reel at a moderate price.

Yards.....	60
No. J314LS. Jewelled Bearings.....	\$4 50 each
No. 314LS. Plain Bearings.....	3 25 "

**Fine Steel Pivot, Rubber and Nickel Quadruple Multiplying  
Reel with Agate Jewelled Bearings and Adjustable Click.**



Shows No. J363 $\frac{1}{2}$ B,  $\frac{3}{4}$  size.

This is a reel made specially for bait and lure casting. It runs very freely and for a reel at this price it has never been equaled. Very long casts are possible with this reel. The smaller size we consider the better one for casting. It holds 100 yards of the smaller sizes of casting line.

Yards.....	80	60
Nos.....	J363 $\frac{1}{2}$ B	J364B
Price.....	\$6 50	\$6 00



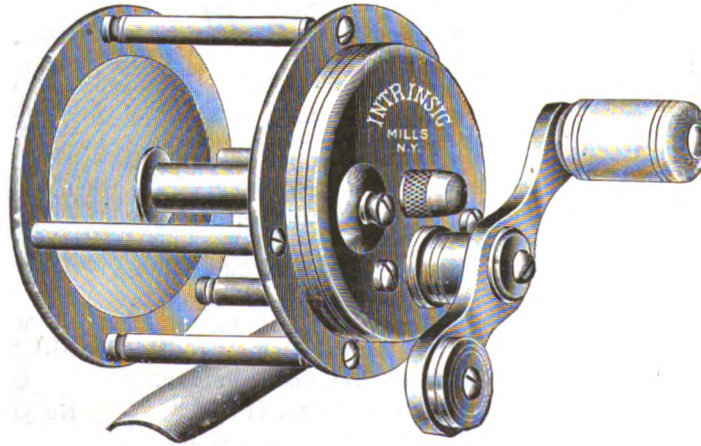
# Mills' "Intrinsic" Bait Casting Reel.

(QUADRUPLE MULTIPLYING.)

A reel to be most effective in long distance casting needs not only to be free running but it must start very easily.

To be useful and durable for fishing it must be strong, and the bearings must be made of a material which does not easily wear out, because when a reel is even slightly worn it makes quite a difference in its casting. In this reel we have combined free running and lasting qualities to a very marked degree.

The reel is started very easily because the spool is made of aluminum and is very light; the handle is also made of aluminum, but both are amply strong for any use to which the reel should be put. The plates and bars being the parts on which most of the strain comes are made of finest quality German silver. There is an adjustable click on front plate. The bearings, which are large and extra long, are made of phosphor bronze, which is the most lasting metal for this purpose, and the spindle of highest quality steel. These reels we have fitted very snugly, and you will find that they fit tighter and there is less play in them than in most of the well-known reels sold at a much higher price.



No. 3. Diameter of plates, 2 inches; width of barrel,  $1\frac{1}{4}$  inches; capacity, 75 to 100 yards of small casting line; weight of reel, 7 ounces.

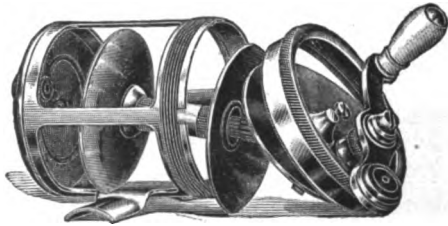
No. 2. Diameter of plates,  $1\frac{3}{4}$  inches; width of barrel,  $1\frac{3}{8}$  inches; capacity, 50 yards of small casting line; weight of reel, 5 ounces.

Price, either size, \$15.00 each; in fine leather case, \$16.50 each.

We usually have in stock or can furnish Meek, Milam, Talbot or any other make of Reels at advertised prices.

## "TRI-PART"

PATENT QUADRUPLE TUBULAR  
FRAME REEL.



The "Tri-Part" Reel Frame and Reel Seat are drawn from one piece of plate brass, without solder, joint or rivet; finely finished and nicked, with German Silver Spool.

No. 5-80. Capacity 80 yards; Width of Spool,  $1\frac{3}{8}$  in.; diam of Spool,  $1\frac{3}{4}$  in. ....each \$3 00

Also Made in Free Spool Pattern.

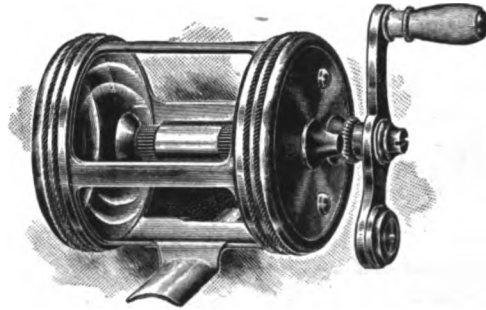
### FREE-SPOOL "TRI-PART."

No. 5-81. Capacity, 80 yards; Width of Spool,  $1\frac{3}{8}$  in.; dia. of Spool,  $1\frac{3}{4}$  in.; weight, 7 oz.; price, \$6 00

The Spool is always free to revolve when making a cast, while the handle remains stationary. At the end of cast, you reel in immediately, same as with an ordinary reel. No levers or buttons to move—just reel in.

## "TAKAPART"

PATENT QUADRUPLE TUBULAR  
FRAME REEL.



Called "Takapart" because one may take it apart to oil or clean without using any tools, as the metal bands on either end can be unscrewed from the frame.

The Tubular Frame construction gives large capacity with small diameter.

Nickel plated, with German Silver Spool.

No. 4-80. Capacity, 100 yards; width of Spool,  $1\frac{5}{8}$  in.; dia. of Spool,  $1\frac{3}{4}$  in.; each.....\$4 00

Also Made in Free Spool Pattern.

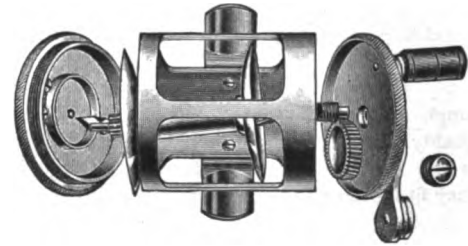
### FREE-SPOOL "TAKAPART"

No. 4-81. Capacity, 100 yards; width of Spool,  $1\frac{5}{8}$  in.; dia. of Spool,  $1\frac{3}{4}$  in.; weight, 8 oz.; price .....\$7 50

The Free-Spool Mechanism works the same as that in the "Tri-Part."

## "BLUE GRASS"

SIMPLEX QUADRUPLE TUBULAR  
FRAME REEL.



The frame is one-piece of seamless tubing. Reel is made of nickel-plated brass, with German Silver Spool.

This reel can be easily taken apart for cleaning and oiling, by unscrewing the cap on back end, and thumb-nut on front end of reel. The design is such that the reel cannot be put together wrong; any one, however inexperienced, can put this reel together correctly.

No. 33. Capacity, 100 yards: width of Spool,  $1\frac{3}{8}$  in.; dia. of Spool,  $1\frac{5}{8}$  in.; each.....\$7 50

We also carry a full line of other  
BLUE GRASS REELS—(Not Tubular)

### QUADRUPLE MULTIPLYING.

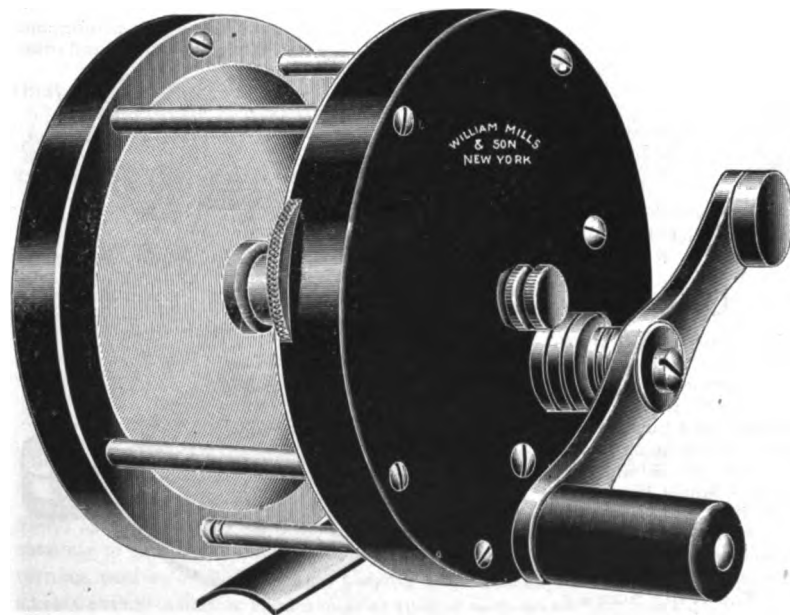
No. 3B. End Plate, 2 in. in dia.; Spool,  $1\frac{5}{8}$  in. long; each...\$15 00

No. 3J. Same as No. 3B, except has Jeweled Pivot Bearings; each 20 00

No. 4B. End Plate,  $2\frac{1}{4}$  in. in dia.; Spool  $1\frac{5}{8}$  in. long; each... 18 00

No. 4J. Same as No. 4B, except has Jeweled Pivot Bearings; each 23 00

# Mills' "Intrinsic" Tarpon and Tuna Reel.



Shows  $\frac{3}{4}$  Size.

**gearing**, but does work on the left-hand plate of spool, which is made amply heavy to withstand the slight wear to which it will be subjected. The construction of the drag is very simple but it does its work accurately and well and is just the drag which Tarpon and Tuna anglers are looking for. When the reel is sent out by us the drag is set at about  $5\frac{1}{2}$  lbs. strain, but it can be set, readily and surely, to any strength desired by simply removing the back plate of reel and tightening or loosening the lock nut which keeps the drag in place.

**The handle is long and very strong**, with a good generous grasp, it furnishes good winding-in power.

It is a fine example of first-class reel making. Diameter of plates,  $4\frac{1}{4}$  inches; width of barrel,  $2\frac{1}{2}$  inches; capacity, about 600 feet of 30-thread line or 900 feet of 21-thread line. The Handle Drags (see pages 36 and 37) can also be applied to this reel.

Price, \$45 00; in fine leather case, \$48 00.

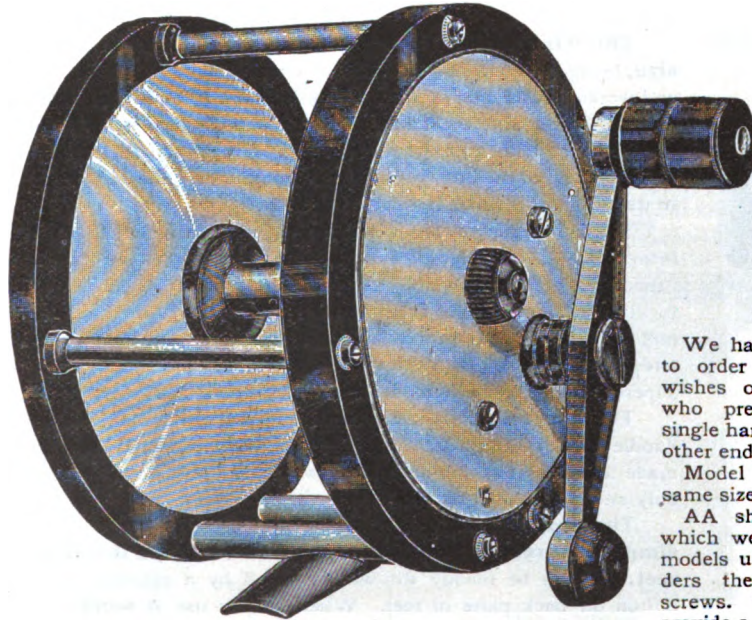
The "Intrinsic" Tarpon and Tuna Reel is extra large size, being  $4\frac{1}{2}$  inches in diameter; it is most modern in both design and workmanship, and is a very handsome and beautiful model. It has been our aim to construct a durable and simple reel which would be suitable for the heaviest angling. All parts of this reel are made in the best possible manner and only the very best of materials enter into its construction.

The strength of the reel is very much increased by the introduction of two German Silver rings or plates between the rubber side-plates and the bars or pillars which hold the reel together. These plates take the strain entirely off the rubber, and while they add only a few ounces to the weight of the reel, they strengthen the reel very materially and make it much superior to any reel which does not have these plates.

The click, which is made in the strongest manner, is on the handle side of the reel, and the pall works against a specially made and hardened ratchet wheel, which is used for this purpose only and is set under the pinion wheel.

The drag is one of the principal features of the reel; it is the simplest, surest and strongest drag ever applied to a fishing reel. It can be readily thrown on or off by a convenient push button on back plate of reel. When set for use it works only against the fish when taking line and not against the angler when winding in the line. The drag does not work through or on the

# High Quality "Southern" Salt Water Reel.



Shows Exact Size of Nos. 350 and 340.

These reels are finely made in every respect. They are light and very free running. They are suitable for general salt water fishing, and the two larger sizes are made exceptionally strong for tarpon and other heavy Florida fishing.

	500	400	350	300	250	200 yards
Size.....	5/0	4/0	3/0	2/0	1/0	1
Numbers.....	346	347	348	349	350	351
German Silver and Rubber.....	\$36 00	\$18 00	\$15 00	\$10 75	\$9 75	\$7 50 each
Numbers.....	336	337	338	339	340	341
Nickel - Plated and Rubber.....	\$28 00	\$15 00	\$12 00	\$7 50	\$6 50	\$5 25 each

## Our Special Model Handle Drag No. 11.

We have made this style to order only to meet the wishes of some customers who preferred them with single handle and balance on other end. Price, \$6.00 each.

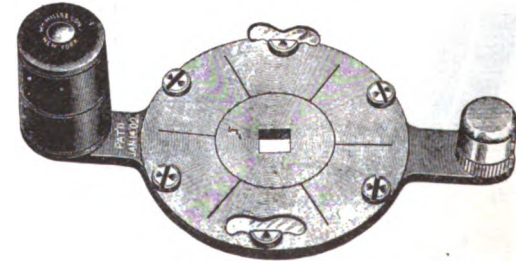
Model No. 11 is exactly same size as Model No. 1.

AA shows wing screws which we furnish with both models unless purchaser orders them with all plain screws. The Wing Screws provide a ready means of reducing the pressure of drag,

if during one of its rushes the fish takes a large quantity of line off the reel.

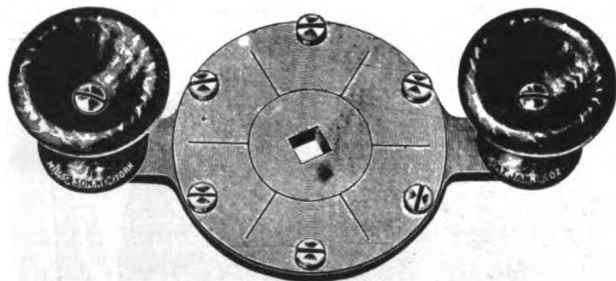
This Handle-Drag is suitable for Tarpon and Tuna, and will be found very desirable in angling for large Bluefish, Florida Kingfish, Barracuda, Grouper and other large fish. The Handle-Drag is complete in itself and can be applied to most large reels by removing regular handle from reel and putting this in its place. No alteration whatever is necessary to reel; the regular reel handle can be put back at any time. This drag works only against the fish when they are taking line, and does **not** work against the angler when he is winding line in. The drag on the fish is produced by simply holding the handle easily between the finger and thumb in just the manner naturally adopted when winding in the line, and **you need never let go of the handle** during the whole time you are playing a fish and bringing it to gaff.

These handles are carried in stock with 7-32, 8-32, 10-32 inch square holes and with 15-64 and 17-64 inch round threaded hole. The latter are to fit those reels in which the handle screws on. Should your reel require a different size than any of the above, send the reel to us and we can fit a handle promptly. Similar Handle-Drags to the above are now made in smaller sizes, suitable for the small sizes of Salt Water and Black Bass Reels. These are called Governors for Reels; see index.



Cut exactly 3/4 size.

# Handle-Drag Model No. 1.



cut exactly  $\frac{3}{4}$  size.

EACH \$5.00.

## DIRECTIONS FOR ADJUSTING DRAG.

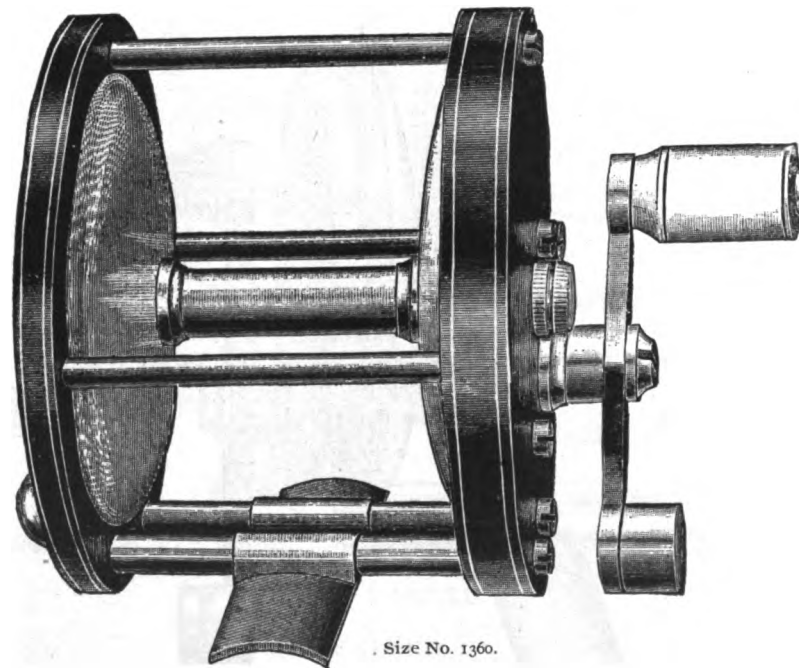
After putting the Handle-Drag on your reel, put reel on rod, and run about 150 feet of line off through guides and tip of rod. Fasten the line securely to some stationary object. Then while holding the handle from turning, pull up on the rod, as in playing a fish and adjust the six clamping screws evenly (a half or even a quarter turn of each screw will make a great difference in drag) until you get the amount of drag you desire to use. You will find that with 150 feet of line off the reel a resistance or drag of 6 lbs. for Tarpon angling will be about right and about all most rods will stand.

When the handle is adjusted to 6 lbs. you will have about four times as much strain as in the old style drag, but if you wish more you can get **ALL YOU DESIRE** by tightening up the screws.

Bear in mind in adjusting the drag that the strain on the fish (independent of the drag) **INCREASES** with every yard of line the fish takes off, and **DECREASES** with every yard you wind on the reel.

# SALT WATER REELS.

Round Plate, Rubber and Nickel, Balance Handle, Steel Pivot  
Multiplying Reels, with Adjustable Click.



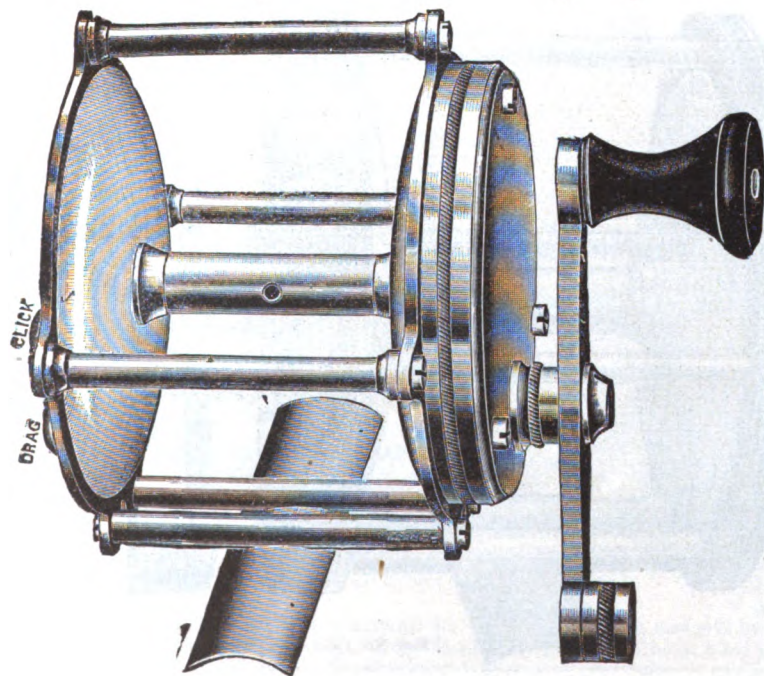
Size No. 1360.

Yards.....	300	250	200	150
Nos.....	1359	1360	1361	1362
	\$5 00	\$4 50	\$4 00	\$3 50 each
Same style as above, but German Silver and Rubber:				
Yards.....	300	250	200	150
Nos.....	2359	2360	2361	2362
	\$6 25	\$5 75	\$5 25	\$4 75 each



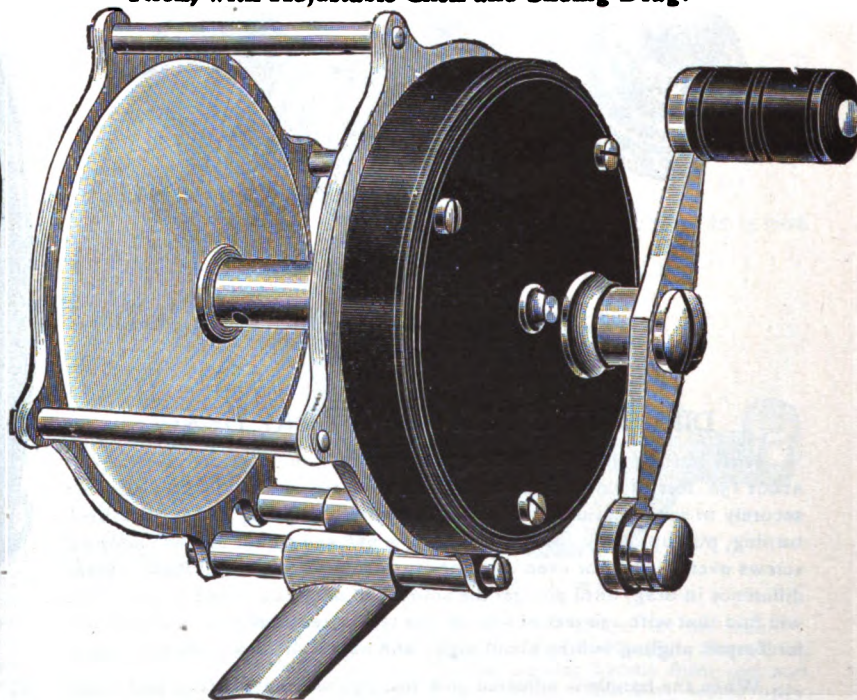
# SALT WATER AND TROLLING REELS.

Raised Pillar, all Nickel, Balance Handle, Multiplying Reels, with Adjustable Click and Sliding Drag.



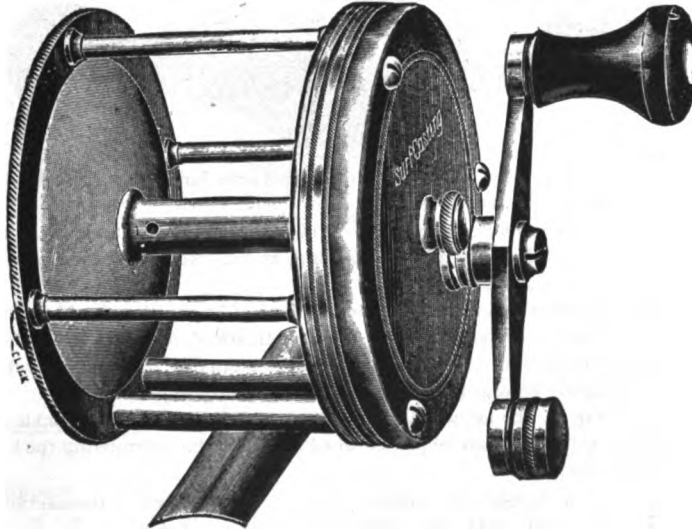
Yards.....	250	200	150
Nos.....	1220	1221	1222
	\$2 10	\$1 90	\$1 70
Also made lighter for Fresh Water Trolling.			
Yards.....		200	150
Nos.....		B	A
Each.....		\$1 75	\$1 50

Raised Pillar, Rubber and Nickel, Balance Handle, Multiplying Reels, with Adjustable Click and Sliding Drag.



Yards.....	300	250	200	150
Nos.....	1229	1230	1231	1232
	\$2 60	\$2 45	\$2 25	\$2 10 each
Also made lighter for Fresh Water Trolling.				
Yards.....			200	150
Nos.....			BR	AR
Each.....			\$2 00	\$1 75

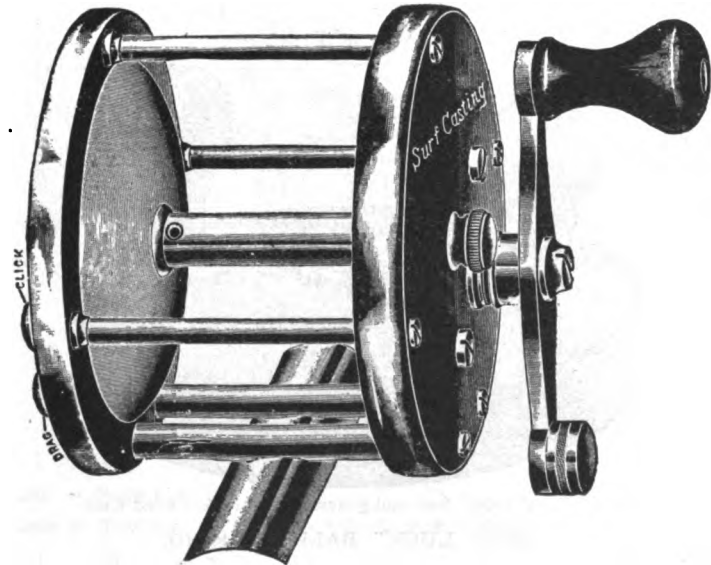
# SALT WATER REELS



**ROUND PLATE, ALL METAL, DOUBLE MULTIPLYING  
REEL, ADJUSTABLE CLICK,  
NICKEL PLATED.**

- No. 1321. With Brass Pivots, 200-yard size.....each \$2 25  
 No. 1331. With Steel Pivots, 200-yard size.....each 2 80

All Reels on this page are made of **EXTRA HEAVY** materials and are suitable for all **FLORIDA** or **SURF FISHING**.



**ROUND PLATE RUBBER AND METAL, NICKEL, DOUBLE  
MULTIPLYING REEL, ADJUSTABLE CLICK,  
METAL BANDED.**

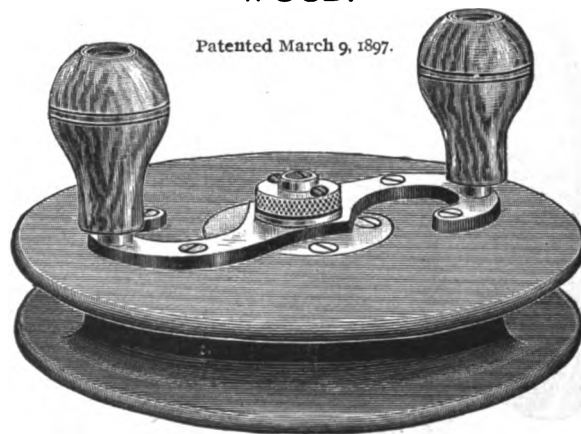
## NICKELED.

- No. 1400. With Brass Pivots, 250-yard size.....each \$3 50  
 No. 1410. With Steel Pivots, 250-yard size.....each 4 15  
 No. 1402. With Brass Pivots, 150-yard size.....each 3 15  
 No. 1412. With Steel Pivots, 150-yard size.....each 3 80

## GERMAN SILVER.

- No. 1420. With Steel Pivots, 250-yard size.....each \$5 50  
 No. 1422. With Steel Pivots, 150-yard size.....each 5 20

# Reels for Salt Water and Heavy Fresh Water Trolling WOOD.



Patented March 9, 1897.

Shows "Good Luck" Reel and general style of other wood reels.

## "GOOD LUCK" BALL BEARING.

Inch.....	5	6	7
Each .....	\$2 25	\$2 50	\$3 00

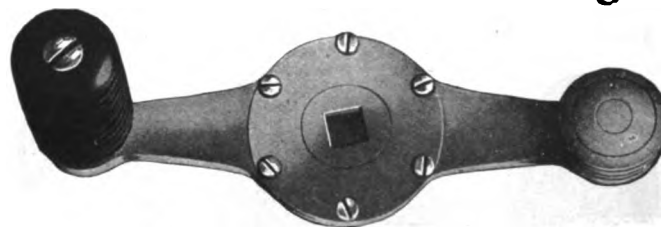
## "GOOD LUCK" (NOT BALL BEARING).

Inch.....	5	6	7
Each .....	\$1 30	\$1 40	\$1 60

The Spools of these Reels are made of selected wood and are about one inch wide. They are made of large diameter so that they will reel in line as rapidly as a multiplying reel. The Spool revolves on a steel spindle which is attached to brass plate by which the Reel is fitted to Rod. The Reels are very free running.

	Each
No. 1 Spool of Selected Maple, Natural Color, size 4 1/4 to 6 inches in diameter..	\$0 25
" 2 Spool of Selected Maple, Stained, size, 6 inches in diameter.....	35
" 3 Spool of Selected Maple, Stained Dark, Handles on Metal Cross-bar; size, 6 inches in diameter, 55c.; 7 inches.....	75
" 4 Spool of Extra Quality Mahogany, Fancy, Extra Strong Cross-bar for Handle, Reel Extra Strongly Bushed; size, 5 in., \$1 15; 6 in., \$1 50; 7 in..	1 80

# The Governor Handle Drag.



This handle drag is similar in action to the larger one described on pages 56 and 57, but is made for smaller reels.

No. 4 is 3 1/4 inches long, and is suitable for salt water reels, 350 to 200 yard sizes. No. 3 is 2 1/4 inches long, and is intended for fresh water reels 150 to 80 yard sizes.

The governor is applied to a reel in place of its regular handle without any alteration to the reel, they are made with standard sized square openings, see below, but can be readily fitted to stems of reels between these sizes by slightly enlarging the smaller size.

The drag can be set at any desired strength, suitable for the tackle you are using, and a fish can be played until landed without removing the hand from the handle.

	With square hole either.	Nickel Plated.	German Silver.
No. 3	.230 .202 .195 or .187 inch	\$1 50	\$2 00 each
" 4	.250 .235 or .230 "	2 00	2 50 "

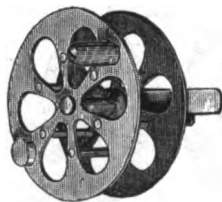
# Reel Aprons and Thumb Stalls.

No. 1	Rawhide leather aprons sewed on bar of reel.....	20c. each
" 5	Stitched leather aprons attached to piece of nickel-plated spring brass, which is grooved and shaped to spring over bar of reel, and stay in position for thumbing reel. Small, 1 1/2 inches wide. Large, 1 5/8 inches wide.....	25c. "
" 10	Worsted hand-made thumb and finger stalls.....	10c. "
" 11	Fine cotton hand-made thumb and finger stalls.....	10c. "

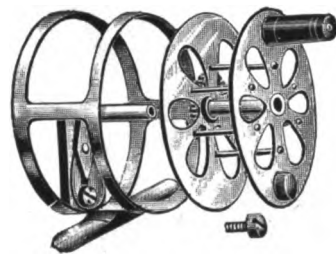




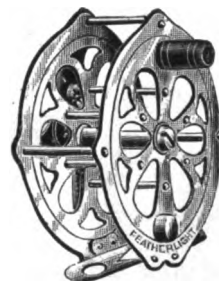
Featherlight.  
os. 250, 260, 290.



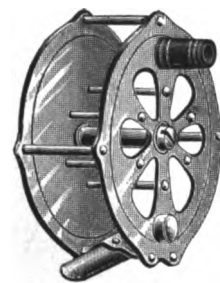
Amateur.



Expert.



Featherlight.  
Nos. 270, 280.



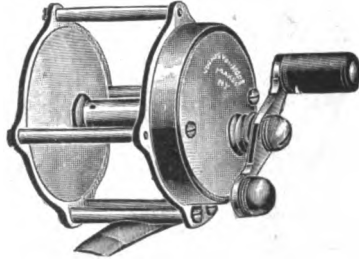
Alright.

No.	Capacity.	Spool.	For	Has	Per Dozen
Amateur 1.	150 yards.	4 $\frac{5}{8}$ x 1 inch.	Trolling.	Drag.	\$24 00
" 10.	40 "	2 $\frac{1}{4}$ x $\frac{3}{4}$ "	Trout or Bass Fly.	"	9 00
Expert 17.	100 "	3 x 1 "	Bass or Trolling.	Click & Rim Drag.	30 00
" 19.	40 "	2 $\frac{1}{4}$ x $\frac{3}{4}$ "	Trout or Bass Fly.	" "	24 00
" 22.	200 "	3 x 1 $\frac{1}{2}$ "	Trolling or Salt Water.	" "	39 00
Alright 120.	80 "	2 $\frac{1}{4}$ x 1 "	Bass Casting.	Click	24 00
" 130.	150 "	2 $\frac{5}{8}$ x 1 $\frac{1}{4}$ "	Trolling.	"	27 00
Featherlight 250.	25 "	1 $\frac{3}{4}$ x $\frac{3}{4}$ "	Trout.	"	12 00
" 260.	40 "	2 $\frac{1}{4}$ x $\frac{3}{4}$ "	"	"	16 50
" 270.	70 "	2 $\frac{1}{4}$ x $\frac{3}{4}$ "	Trout or Bass Fly.	"	24 00
" 280.	80 "	2 $\frac{1}{4}$ x 1 "	Bass Casting.	"	24 00
" 290.	200 "	3 x 1 "	Trolling or Salt Water.	"	21 00

We can furnish Expert, Alright or Featherlight Reels either Nickered or Bronzed Finish.

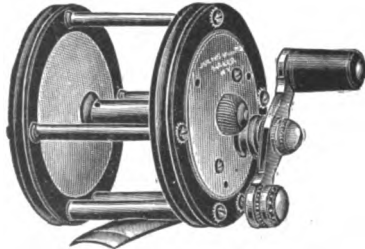
# JULIUS VOM HOFE'S FISHING REELS.

**Nickel-Plated, Raised Pillar, Double Multiplying Reels,**  
with Click and Adjusting Pivot Cap.



Nos.....	417	419	420	421	422	423	423½	424
Yards.....	400	300	250	200	150	100	80	60
Each.....	\$4 00	\$2 25	\$2 00	\$1 90	\$1 75	\$1 60	\$1 45	\$1 35

**Fine Rubber and Metal, Steel Pivot Multiplying Reels,**  
with Click and Adjusting Pivot Cap. Double Multiplying.

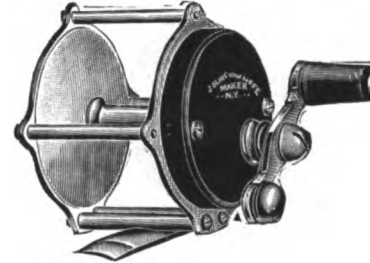


Yards.....	200	150	100	80	60
Nos.....	351	352	353	353½	354
German Silver and Rubber..	\$7 50	\$6 75	\$6 00	\$5 25	\$4 75 each
Nos.....	341	342	343	343½	344
Nickel-Plated and Rubber...	\$5 25	\$5 00	\$4 50	\$4 00	\$3 50 each

## QUADRUPLE MULTIPLYING.

Nos.....	0343½	0344
Nickel-Plated and Rubber.....	\$5 50	\$5 00 each

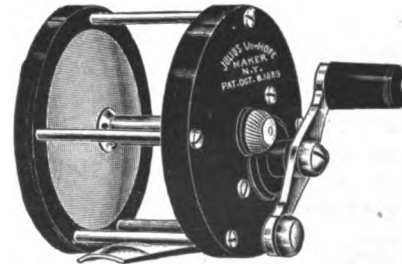
**Nickel-Plated, Raised Pillar, Double Multiplying Reels,**  
with Rubber Cap, Click and Adjusting Pivot Cap.



Nos....	427	429	430	431	432	433	433½	434
Yards..	400	300	250	200	150	100	80	60
Each... \$4 50	\$2 60	\$2 30	\$2 15	\$2 00	\$1 85	\$1 75	\$1 50	

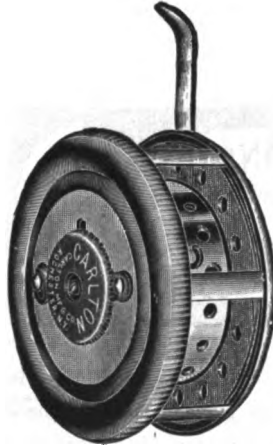
**Rubber and Nickel-Plated, Steel Pivot Multiplying Reels,**

with Click and Adjusting Pivot Cap.



Nos.....	357	360
Yards.....	400	250
Each.....	\$10 00	\$4 00

## Carlton Automatic Reel.



This is a comparatively new reel, but it is bound to be popular because of its simplicity, ease of manipulation, and freedom from places on which the line is likely to catch. It is very handsome in design, and it is very easy to adjust the tension of the spring even while playing a fish. It is made of aluminum, excepting the parts on which a good deal of wear and tear comes; these are made of German Silver. It is made in one size only and will carry 40 to 50 yards of medium weight line, and will wind automatically at one winding up of the spring 45 yards. Price.....\$5 00 each

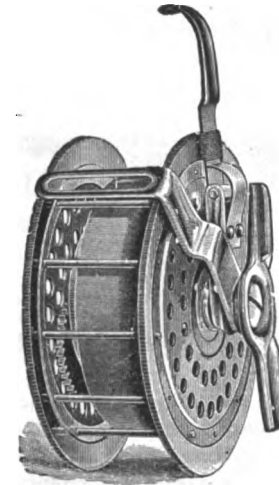
## Martin Automatic Reels.



These reels have been on the market for a number of years and have given satisfaction. Spring which winds in line can be readily and easily adjusted to greater or less tension at any time during the operation of landing a fish. They all, except No. 1, have a lock (not shown in cut), which allows of keeping the reel in condition to take in line without keeping the finger on the lever continually. Made of aluminum, trimmed with German Silver.

- Nos.
- 1 Trout Reel, size of spool is  $2\frac{3}{4}$  inches in diameter and  $\frac{1}{8}$  inch wide, will hold 25 yards of medium weight line.....\$5 00
  - 2 Larger Trout Reel, same diameter spool, but it is  $\frac{5}{8}$  inch wide, holds 30 yards of medium weight line.....\$6 00
  - 3 Bass Reel, same diameter spool, but it is  $\frac{3}{8}$  inches wide, holds 50 yards of medium weight line.....\$7 00
  - 4 Salmon Reel, same diameter spool, but it is  $1\frac{1}{8}$  in. wide, holds 50 yds. of heavy line.\$8 00

## Y. & E. Automatic Reels.



These reels are made of aluminum; the tension can be made greater at any time by winding the key on the side of reel. Made in three sizes.

- A Diameter,  $2\frac{7}{8}$  inches; will hold 25 yards of medium weight line, winds 50 feet automatically without rewinding....\$7 00 each
- B Diameter,  $3\frac{3}{8}$  inches; will hold 50 to 60 yards of medium weight line, winds 90 feet automatically without rewinding.....\$8 00
- C Diameter,  $4\frac{1}{8}$  inches; will hold 75 to 100 yards of medium weight line, winds 150 feet automatically without rewinding.....\$9 00

Bear in mind that in all the above reels, after the line has been wound on, that drawing the line off has the same effect as winding the spring.

# William Mills & Son's "Intrinsic" Waterproof Silk Fly Line.

A very high grade of line for those who desire the latest style of soft dressed waterproof line such as is now used both abroad and in this country very extensively for both dry and wet fly fishing. The line is thoroughly waterproofed by an improved and special process, it is a beautiful olive brown in color, highly polished, strong and very flexible, and is a perfect casting line.



These tapered lines being very flexible and heavy for their size render very freely through the guides. They make very good tournament casting lines and are particularly desirable for use where it is necessary to change the length of line very frequently, as in dry fly and up-stream angling.

## DOUBLE TAPERED ABOUT 15 FEET ON EACH END.

Sizes	F.	E.	D.	C.
30 Yards.....	\$3 00	\$3 50	\$5 50	..... Each
40 Yards.....	4 00	4 50	7 00	\$8 00 Each

## WILLIAM MILLS & SON'S "INTRINSIC" WATERPROOF SALMON FLY LINES.

Sizes	D.	C.	B.
60 Yards.....	\$10 00	\$11 00	\$12 00 Each

The above listed Salmon lines are of sufficient length to afford plenty of line for casting, and they are long enough for the ordinary run of a fish. In use, however, they are usually spliced to a Cuttyhunk line of sufficient length to fill the reel comfortably. This gives you an auxiliary running line of small size but of great strength for use in an extraordinarily long run of a fish.



These lines being heavy for their size and very flexible are particularly desirable to use when fishing with minnow or frog, and casting "from the slack." They render very freely when casting, and when the slack line is in the boat it lies flat and does not kink or lay in small coils.

## LEVEL LINES FOR BAIT AND FLY ANGLING.

Sizes	G.	F.	E.
25 Yards.....	\$1 90	\$2 10	\$2 50 Each
50 Yards.....	3 80	4 20	5 00 Each
100 Yards.....	7 60	8 40	10 00 Each

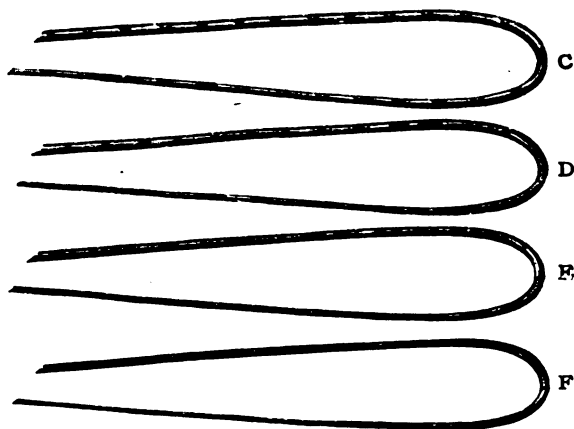
# WILLIAM MILLS & SON'S "STANDARD" BRAIDED LINES.

Special Ten Sovereign Prize Awarded to our "Standard" Braided Lines at Fisheries Exhibition, England.

In our "Standard" lines it has been our chief aim to produce the highest grade of lines that it is possible to manufacture, and we offer them to anglers with confidence, knowing that there are no other lines made that are equal to them in quality and finish.

It is the general impression that a smooth and slippery line is the best for fly casting, this is entirely wrong; as a smooth line does not take sufficient hold upon the water for you to get the full power out of your rod. The "Imperial" line is not an exceedingly slippery line, this coupled with the fact that it runs the heaviest for its size of any line on the market, makes it, not only the best tournament casting line, but the best and most desirable line for ordinary fishing.

## William Mills & Son's "Standard Imperial" Waterproof Silk Line.



Fac-simile of Sizes of Imperial Waterproof Line, Tapered.



Double Tapered, size D, in 30, 40 yard lengths..... 10c. per yard  
 Double Tapered, size E, in 30, 40 yard lengths..... 9c. per yard  
 Double Tapered, size F, in 30, 40 yard lengths..... 8c. per yard

8 7 6 5½ 5c. per yard  
 Level, in 25-yard coil, 4 connected..... D E F G H

Our Waterproof Line still leads; our special *water tint* is the popular color; and although numerous have been the imitations of our line since we received the London prize, it stands to-day unapproached for its excellence and durability.

## William Mills & Son's "Standard Imperial" Tournament Line.

Our "Tournament" lines have about 18 feet of taper on each end. We usually have them in a solid dark color as well as in our famous *water tint*. they are very desirable for delicate angling because of the long taper which allows the leader to fall lightly on the water. You can safely use one size heavier line if you use the "Tournament" line than if you use the regular short taper line.

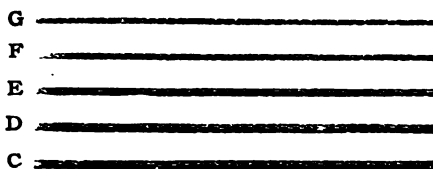
F, 30 yards, \$3.25; 40 yards, \$3.75; E, 40 yards, \$4.00; D, 40 yards, \$4.50; C, 37 yards, \$5.00 each.

## William Mills & Son's "Standard Imperial" Waterproof Braided Silk Salmon Fly Line.

Size B, 120 yards, tapered at both ends.....	Each \$12 00	60 yards, tapered at one end.....	Each \$6 00
Size C, 120 yards, tapered at both ends.....	11 00	60 yards, tapered at one end.....	5 50
Size D, 120 yards, tapered at both ends.....	10 00	60 yards, tapered at one end.....	5 00



50-yard, on block, 2 connected, assorted colors.



Per 100 yards.

G—\$2 50    E—\$3 80    C—\$5 00  
F— 3 20    D— 4 50



50-yard Spools, two connected . . . . .

This has been a most popular line for many years for general bait fishing and trolling.

## Waterproof "Standard" Braided Silk Minnow Casting Line.

Much as the question has been threshed over it is still an open one whether it is better to use a soft braided, waterproof line or a hard braided, undressed one for minnow casting. To those who prefer a waterproof line for this work we cannot recommend this line too strongly; it is made of finest quality silk, waterproofed by an improved process which causes it to render freely from the reel and prevents its becoming water-soaked.

	E	F	G
50-yard Spools, two connected . . . . .	\$4 30	\$3 70	\$3 00 per 100 yards.

## Mills' Record Line.

This Record Line was made to meet a demand for a Line for Minnow Casting without Waterproof Dressing. It is made from the very highest grade of Silk and is braided very hard, so that it will swell very little when wet, and consequently will not cling to the Rod when casting. This line has proven most successful, not only as a casting line, but it is used quite extensively for still fishing or trolling. We can furnish the large and small sizes in either black or drab, the extra large and extra small only in drab. The line is put up in 50 yard coils, two coils connected.

Extra Large size, between E and F in size . . . . .	\$3.75 per 100 yards
Large size, between F and G in size . . . . .	3.50 per 100 yards
Small size, between G and H in size . . . . .	3.50 per 100 yards

Also a special small tournament casting line in drab only, same price

**MILLS'** HARD BRAIDED SILK  
BLACK

50 yds. **RECORD** Large  
Size.

for  
Minnow Casting and  
Bait Fishing. **LINE.**

## The "Monarch" Waterproof Silk Line.

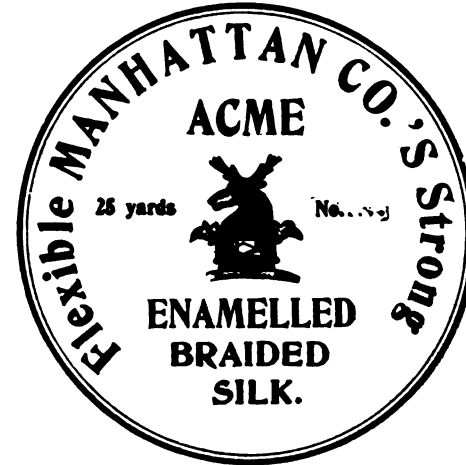


Pure silk and enameled in a superior manner. We offer this Line to meet a demand for goods at a lower price than our "Standard Imperial." It is a good line, and about the grade of a number of other makes offered as "Best," at prices considerably higher than we place on the "Monarch."

	25 yds.	50 yds.	100 yds.
D.....	\$1 55	\$3 10	\$6 20
E.....	1 43	2 85	5 70
F.....	1 22	2 55	5 10
G.....	1 13	2 25	4 50
H.....	1 00	2 00	4 00

NOTE.—The above lines in D make good salmon lines.

## The "Acme" Enameled Braided Silk Line.



We put the "Acme" on the market to meet the demand for a fairly good Fly Casting Line, at a low price. On 25-yard cards, four connected.

	25 yds.	50 yds.	100 yds.
D.....	\$0 75	\$1 50	\$3 00
E.....	65	1 30	2 60
F.....	60	1 20	2 40
G.....	55	1 10	2 20
H.....	50	1 00	2 00

These lines run slightly larger in size than other goods.



## High Grade Braided Silk Casting Lines.



**A Particularly Desirable Line for all Kinds of Bait Fishing.**

Put up 25 yards on a card, 4 connected, and 100 yards in a box.

Size.....	F	G	H
No.....	155	166	177
Per 100 yds.....	\$2 80	\$2 50	\$2 20

**"Monarch" Hard Braided Black Dressed Silk Line.**

On 50-yard spools, two connected.

Size.....	F	G
Nos.....	45	46
	\$1 25	\$1 10 each

The above lines make very good lines for minnow and frog casting, with short rod and free running reel. The Nos. 45 and 46 we can strongly recommend as a good durable line at a medium price.

### Monarch "Peninsula" Bait Casting Line.

A plain, undressed silk line, specially braided for bait casting. Color, mottled black and white. Put up on 50 yard spools, 2 connected.

Size D	E	F	G	H
No. 23	24	25	26	27
\$1 15	\$1 00	90c.	83c.	83c. spool

No. H is Tournament size.



### Monarch Muskallonge Trolling Line.

An extra strength braided silk trolling line. Will test over 40 lbs. Color, black and white mottled. Put up on 50 yard spools, 2 connected, in one size only..... 2 25 per 50 yards





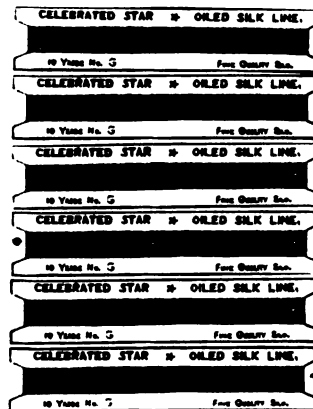


## "Manhattan" Oiled Silk Lines.

Well braided of strong, pure silk stock and nicely oiled. A most desirable Trout or Bass Line.

100 Yd. Coils divided into 4 25-yd. knots.  
25 Yd. Coils each on a card, 4 connected.  
10 Yd. Coils each on a card, 6 connected.

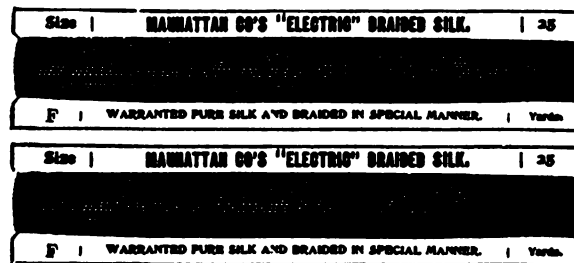
Sizes .....	C	D	E	F	G	H
100 Yd. Coils	\$29 00	\$22 00	\$18 40	\$15 60	\$13 00	\$11 00 per 1000
25 " Cards	....	....	6 00	5 40	4 20	3 60 per dozen
10 " "	....	....	....	2 40	2 00	1 80 "



## "Star" Oiled Silk Line.

A good, durable line at a moderate price. Put up on the popular section winders, of 10 yards each, 6 connected.

Sizes.....	E	F	G	H
Per Dozen	\$2 25	\$1 95	\$1 65	\$1 35



## "Electric" Braided Silk Line.

25 yards on card, 4 connected.

This is a very superior grade of Braided Silk Line, made in the popular Mottled Color, and also in Black. Put up on the new style of connected cards.

Size .....	D	E	F	G	H
Plain Silk.....	\$3 20	\$2 70	\$2 45	\$2 20	\$1 90
Waterproof Silk.....	3 50	3 10	2 75	2 50	2 20

## PARAGON BRAIDED SILK LINE



No. F PURE CHINA SILK, SPECIAL FINISH 25 Yds.

## PARAGON BRAIDED SILK LINE



No. F PURE CHINA SILK, SPECIAL FINISH 25 Yds.

## PARAGON BRAIDED SILK LINE

### "Paragon" Braided Silk Line.

25 yards on card, 4 connected.

A plain braided silk line, made in mahogany color. A good line at a reasonable price. Put up on new style of connected cards.

Size .....	E	F	G
Plain Silk.....	\$1 55	\$1 25	\$1 10



### "Peerless" Waterproof Line.

Smoothly braided, of 48 threads of fine quality, Combed Sea Island Stock, well waterproofed.

100 Yd. Coils sewed on a card.

25 Yd. Coils sewed on a card, 4 connected.

A popular Trolling Line and in the smaller sizes a nice Reel Line.

Sizes .....	1	2	3	4	5	6	
100 Yd. Cards	\$11 70	\$10 66	\$9 50	\$9 50	\$9 50	\$9 50	per 1000 yds.
25 " "	....	....	....	3 25	3 25	....	per dozen.



### "Manhattan" Braided Linen.

Braided from a superior quality of stock, strong, nicely finished and durable.

75 Yd. Coils sewed on a card.

This is a popular hand trolling line for pickerel and pike.

Sizes E, F, G, H .....\$2 50 dozen



### "Manhattan" Hard Braid Cotton.

Well braided and finished, sewed on handsome cards.

50 feet on a card, 12 connected, Mottled Color.

Sizes.....	4	5
Per Dozen.....	\$1 25	\$1 25

25 feet on a card, 12 connected. Polished nicely and sea green in color. Size, No. 5 only. 65c. per dozen.



### Manhattan "Silko" Braided Line.

A high quality of braided linen line in mottled color, with silk finish.

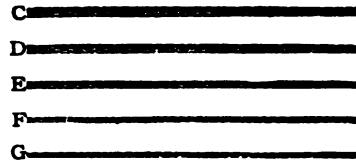
50 feet on card, 6 connected.

Sizes 3, 4, 5, 6.....\$1 35 dozen

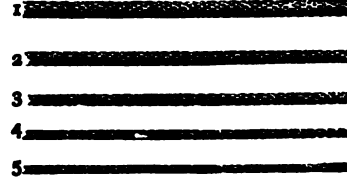
# Manhattan Co.'s Braided Lines.



Shows Braided Silk, Linen,  
Raw Silk and Oil Silk.



Shows Braided Cotton and Hard  
Braided Linen.



Sizes .....	C	D	E	F	G
Braided Silk..	\$2 30	\$1 88	\$1 40	\$1 10	\$1 00 per 100 yards
Braided Raw Silk.....			2 10	1 70	1 25 "
Braided Linen	75	75	75	75	75 "

Above Lines 25 yards on block, four connected.

Sizes.....	00	0	1	2	3 to 6
Hard Braided Linen.....	\$1 25	\$1 15	\$1 00	\$1 00	\$1 00 per 100 yards

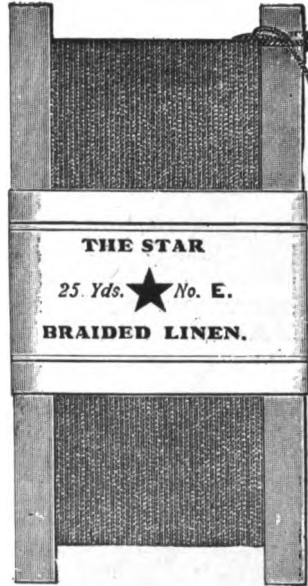
These Manhattan lines are excellent goods and much better  
quality than the braided lines usually offered.

**HEAVY BRAIDED COTTON BLUEFISH TROLLING  
LINE, 150 feet, two connected.**

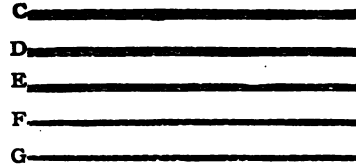
Large	Medium	Small
\$0 70	\$0 60	\$0 50 per 150 feet



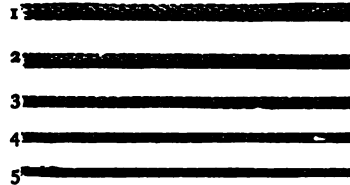
# "STAR" BRAND BRAIDED LINES.



**SIZES.**  
Shows Braided Linen.



Shows Braided Cotton and Hard Braided Linen.



We offer our "Star" Brand Braided Lines to meet the demand for lower priced Braided Lines than our "Manhattan" (see page 51.)

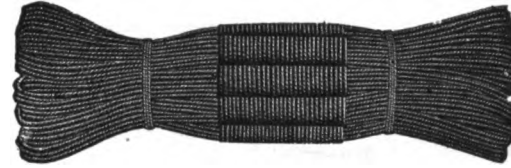
They are the same as offered generally by most dealers as "Best Quality."

"Star" Braided Linen in 25 yard Blocks, 4 connected.

Size... ..B, C, D, E, F, G, \$6 70 per 1000 yards.

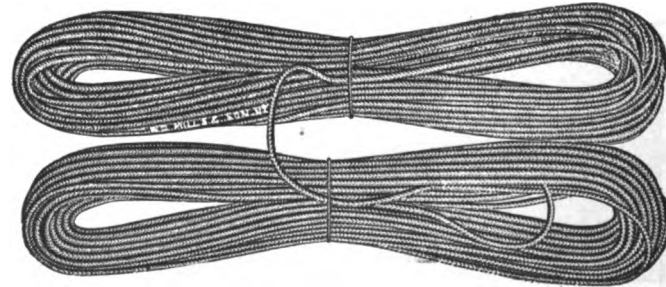
"Star" Hard Braided Linen in 25 yard Coils, 4 connected.

Size.....	2/0	1/0	1 to 6
	\$10 50	\$9 50	\$9 00 per 1000 yards.



**Braided Cotton Hank.**  
12 connected, 1/4 gross in box.

Size.....	1	2	3 to 6
15 Feet Hanks,	\$3 25	\$3 10	\$3 10 per gross.
25 Feet Hanks,	5 25	5 00	4 80 " "



**84 foot Braided Cotton.**

Size.....	2/0	1/0	1	2	3 to 6
2 connected, 1 dozen in box.	\$1 95	\$1 70	\$1 55	\$1 40	\$1 25 per dozen.

# William Mills & Son's Twisted Linen Lines.

Shows sizes of both Red Spool and Best Bass Lines.

Number of Threads.

30	
24	
21	
18	
15	
12	
9	

"Red Spool"

Bass and Tarpon Lines.

**CAUTION.** Owing to the popularity and success of our "Red Spool" Bass and Tarpon lines, there have been placed on the market other lines of inferior grade, put up in similar style. When purchasing "Red Spool" lines see that each spool bears label with our name and signature.

WILLIAM MILLS & SON.



Our Red Spool Lines have now been on the market since 1890. They are to-day one of the most popular lines. They are made of the very best quality of stock, and most carefully laid up by hand, and are twisted in a special manner, which, while not detracting from their strength, renders them less likely to swell when wet. They are not only used extensively in all parts of this country, but have a large sale in the British Isles, India and South Africa. They are the strongest lines of their size.

Number of threads.....	9	12	15	18	21	24	27	30	
150 feet.....	\$0 60	\$0 65	\$0 70	\$0 75	\$0 80	\$0 88	....	....	each
300 ".....	1 20	1 30	1 40	1 50	1 60	1 75	1 90	2 00	"
600 ".....	2 40	2 60	2 80	3 00	3 20	3 50	3 80	4 00	"
900 ".....	3 60	3 90	4 20	4 50	4 80	5 25	....	....	"

We can supply above in either green or natural color.

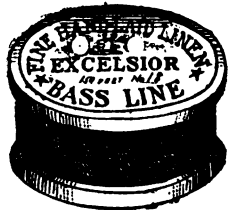
NOTE.—The 21, 24, 27 and 30 Thread are our famous Tarpon Lines.

## Celebrated Best Bass Lines.



Number of threads....	9	12	15	18	21	24	27	
50 feet, in coils....	\$0 12	\$0 13	\$0 15	\$0 17	\$0 19	....	....	each
100 " ".....	24	26	30	34	38	43	48	"
150 " on blocks....	35	40	45	50	55	60	65	"
300 " ".....	70	80	90	1 00	1 10	1 20	1 30	"
600 " on spools....	1 40	1 60	1 80	2 00	2 20	2 40	2 60	"

We have the line Nos. 9, 12, 15, 18, made of very thin threads; the Nos. 9, 12 are excellent for lake fishing and for minnow casting. We offer them at the same prices as above. The 15 thread line made of the thin threads, is about the size of the regular 9 thread, and the 9 and 12 thread is of course much smaller.



## The Excelsior "Cuttyhunk" Bass Line.

This line is made from good quality stock, and is suitable for general salt water angling.

ALL OLIVE GREEN COLOR.

Sizes same as shown on page 53.

Sizes.....	9	12	15	18	21	24
150 feet (2 connected), on spools.....	\$3 00	\$3 30	\$3 60	\$3 90	\$4 20	\$4 50 dozen
300 feet, on blocks.....	6 00	6 60	7 20	7 80	8 40	9 00 "
600 feet, on spools.....	12 00	13 20	14 40	15 60	16 80	18 00 "

Hawser Laid Sizes. Shroud Laid Sizes.

2	21	
3	24	
4	27	
5	30	
6	36	
7	42	
8	48	

Shroud Laid

White

Cotton Lines

50  
FEET COIL.

Nos....	21	24	27	30	36	42	48
	\$0 84	\$0 96	\$1 20	\$1 44	\$1 68	\$1 92	\$2 16 dozen

Best Hawser Laid Lines.

84 Feet. 4 Connected.

Nos....	2	3	4	5	6	7	8	Dozen
Cotton..	\$1 92	\$2 28	\$2 64	\$3 00	\$3 12	\$3 60	\$4 20	hank of
Linen...	3 60	3 90	4 20	4 80	5 40	6 30	7 50	84 feet.



## "Manhattan" Black Bass Line.

Fine Quality, Hand Laid  
Linen.

Guaranteed to Test 2 pounds to the  
Thread.

Sizes.....	9	12	15
50 feet cards.....	\$1 75	\$1 75	\$1 75 per dozen
75 feet cards.....	2 75	2 75	2 75 " "

Sizes same as shown on page 53.



## "Manhattan" Irish Flax Line.

Good Quality, Twisted Linen.

Sizes.....	1	2	3	4
50 feet cards.....	\$0 80	\$0 90	\$1 00	\$1 10 per dozen

Sizes same as Eureka Lines, page 55.

# Manhattan Co.'s



# Twisted Lines.



## White Cotton Lines in Hanks, 20 ft.

One-half Gross in Box.

No.	Per Gross.
9.	\$ 97
12.	1 12
15.	1 25
21.	1 39
24.	1 53
27.	1 80
30.	2 10
33.	2 37
36.	2 65
37.	3 06
38.	3 50
39.	3 90
40.	4 30
42.	4 60
44.	4 90
46.	5 30
48.	5 60

## Superior Linen Lines, in Hanks, Drab or Whitey Brown.

One-half Gross in Box.

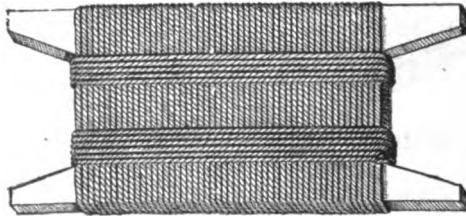
No.	15 Feet.	25 Feet.
172.	\$1 95	\$2 90
174.	2 07	3 00
176.	2 18	3 20
178.	2 45	3 50
270.	2 70	3 80
272.	3 20	4 40
274.	3 80	5 60
276.	4 40	6 00
278.	5 00	8 20
370.	6 35	10 50
372.	7 50	12 25

## Eureka Lines, 15 feet, Drab, Imita- tion Linen, in Hanks.

One-half Gross in a Box.

No.	Per Gross.
1.	\$ 87
2.	96
3.	1 17
4.	1 31
5.	1 45
6.	1 67
7.	2 03
8.	2 37
9.	2 78
10.	3 12
11.	3 48

## Manhattan Co.'s Twisted Lines.



Block Lines.  
Sizes same as Eureka Lines, Page 55.

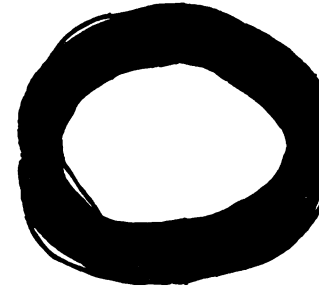
Nos	1	2	3	4	5	6	
Linen, 50 feet	\$9 00	\$9 60	\$10 20	\$11 40	\$12 00	\$13 20	per gross
Eureka 50 "	6 75	7 50	8 25	9 00	9 75	10 50	"
Eureka 25 "	4 80	5 40	6 30	7 05	7 80	8 50	"



Coil Lines.  
Sizes same as Eureka Lines, Page 55.

Nos	1	2	3	4	5	6	
Linen, 25 feet	\$3 75	\$4 05	\$4 35	\$4 80	\$5 25	\$5 75	per gross
Linen, 50 "	6 60	6 90	7 50	8 25	9 00	10 20	"
Eureka, 50 "	5 10	5 85	6 50	7 20	8 10	9 00	"

## Manhattan Co.'s Grass Line.



One gross in box.

No.		Per gross
1	Six coils connected.....	\$6 60
2	" " .....	6 60
3	" " .....	6 60
4	" " .....	6 60



## "MANHATTAN" BRAIDED METAL LINE.

Braided Closely Over a Silk Core.

Particularly adapted to deep-water trolling, as it can be used with light, or no, sinker.

One size only (same as No. F Braided Linen).

Put up on 50 Yard Spools, 2 connected ..... \$4 50 per 100 yards



## FURNISHED LINES.



SHOWS GENERAL STYLE OF Nos. 30 to 50.  
All have Enameled Adjustable Float.

Nos.		Per gross.
30	Twisted Linen Line, Ringed Hook, Split Shot Sinker, Length 30 feet .....	\$8 40
40	Braided Line, Double Gut Hook, Split Shot Sinker, Length 30 feet. Barrel Shaped Float.....	18 00
50	Braided Line, Double Gut Hook, Split Shot Sinker, Length 30 feet. Egg Shape Float ...	14 40



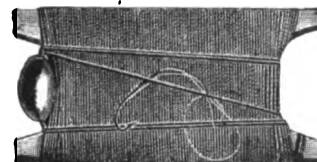
SHOWS GENERAL STYLE OF Nos. 20 to 5.

Nos.		Per gross.
20	Large Size Eureka Line, Striped Wood Egg Float, Ringed Hook	\$7 20
20B	Same as No 20, except has Striped Wood Barrel Float.....	7 20
4	Linen Line, Quill Top Wood Float, Ringed Hook .....	6 00
4 1/2	Eureka Line, Stick Top, Wood Float, Ringed Hook .....	4 50
5	Eureka Line, Wood Float with Feathers through, Ringed Hook	3 75
6	Drab Cotton Line, Wood Float, Ringed Hook .....	2 50
8	White Cotton Line, Stained Wood Float, Ringed Hook ..	1 25

Nos. 6 and 8 on Flat Wood Winders, 1/2 gross in box; all other sizes one dozen in box.

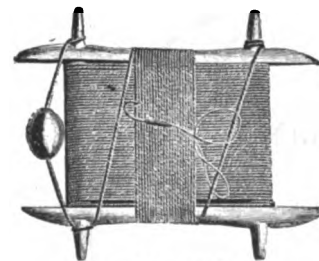
All above lines have Split Shot Sinkers.

## Rigged Hand Lines.



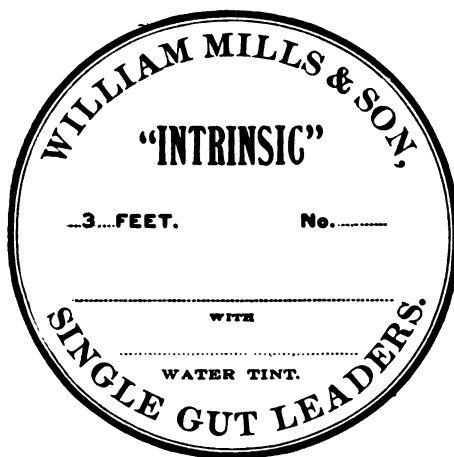
Shows Nos. 200 to 23.

Nos.		Per Gross.
200.	12 feet Eureka Line No. 2, Egg Sinker, Ringed Hook.....	\$7 60
210.	25 " " " 5, " " .....	3 90
220.	35 " " " 5, " " .....	5 00
21.	25 " Glazed " 5, " Snelled Hook.....	6 00
22.	35 " " " 5, " " .....	7 20
23.	45 " " " 5, " " .....	9 00



Shows Nos. 310 to 33.

Nos.		Per Gross.
310.	35 feet Eureka Line No. 3, Egg Sinker, Ringed Hook .....	\$6 00
320.	60 " " " 6, " " .....	10 20
31.	35 " Glazed " 3, " Snelled Hook .....	2 00
32.	60 " " " 6, " " .....	14 40



## Silkworm Gut Leaders.

WHITE OR MIST COLORED.

Our facilities for manufacturing Leaders are unsurpassed. Those described under the head of "Electric" Grade, are the grade usually sold throughout the country. We shall be glad to supply them, and they will be found superior to many Leaders sold at much higher prices.

### "Electric" Grade.

No.		3	6	9 feet.
00	Trout, single .....	\$0 30	\$0 60	\$0 90 per dozen
0	Superior Trout, single .....	75	1 50	2 25 "
1	Heavy Bass, single, with extra loops .....	90	1 80	2 70 "
1½	Extra heavy Bass, single, with extra loops .....	1 60	3 20	4 80 "
No.		3	6	9 feet
60	Bass, Double .....	\$0 75	\$1 50	\$2 25 per dozen
06	Heavy Bass, Double .....	1 35	2 70	4 05 "
No.		3 lengths.	4 lengths.	
40	3 Strand, Hand Twist .....	\$0 90		\$1 20 per dozen
41	4 Strand, Hand Twist .....	1 60	2 10	"
42	Heavy, 3-Ply, Hand Twist .....	1 40	1 90	"
45	Machine Twisted or Cable .....	1 50	2 00	"
47	Machine Twisted or Cable, 6 Strands .....	2 50	3 35	"

### William Mills & Son's "Intrinsic" Leaders.

We invite special attention to those Leaders described under "Intrinsic," Classes 2 and 3, as being most carefully made. The gut is selected with the greatest possible care, so that it will be of equal size up to and into the knot, which is an important consideration in the production of a good serviceable Leader. Many Leaders that are sold for first-class goods are more than faulty in this respect. Buyers will find it to their own interest to look more closely into this matter when purchasing Leaders. There is no article in the fly fisherman's outfit that is more necessary to have right in every respect than the Leader.

Our "Intrinsic" Leaders we recommend in every particular, and they will give perfect satisfaction.

Our Nos. 2 and 3, our best Trout Leaders, will test considerable more than 5 pounds, and are suitable for general fly fishing, either for Bass or Trout.

### Section Leaders.

Leaders made in sections are becoming more popular every year for light and delicate angling. They answer all the purposes of the regular "dropper looped" Leaders, and are thought to make less "fuss" in being drawn through the water.

These Leaders are constructed in sections of proper length, with a loop on the end of each section, and they are joined together by the loops, which slide apart to allow the snell of the fly to be inserted. This makes a most convenient way for attaching and detaching the dropper flies. Our Nos. 2S, 12S and 4S are constructed in this way. For prices see following page.

# WILLIAM MILLS & SON'S "INTRINSIC" LEADERS.

## For General Trout and Bass Fishing.

No.		3	6	9 feet
02	Trout, Single Leader .....	12	24	36 each
25	Best Trout, Single, made in sections .....	18	35	50 "
3	Best Trout, Single, with loops for attaching Dropper Flies .....	18	35	50 "
05	Very Heavy Black Bass Leader, with or without Dropper Fly Loops, very strong .....	25	50	75 "

## No. 12. Our New Special Quick Taper Leader

is adapted to the rapid streams of New York and Pennsylvania. The upper loops, for dropper flies, are placed only about 15 inches apart, which allows the flies to play well on the water even with short cast.

No.		6	9 feet
12	Quick Taper ..	35	50 each
125	Same as No. 12, made in sections .....	35	50 "

## For Very Delicate and Light Fly Fishing and Suitable to Use with our "Light Stream" and "Special" Flies (page 73).

No.		6	9 feet
4	Best Invisible (very thin, round gut), with Loops for Dropper Flies .....	35	50 each
45	Same as No. 4, made in sections .....	35	50 "
4½	Best Fine Drawn Gut, with Loops .....	40	60 "

## For Heavy Bass, Maine Trout and Ouananiche Fishing.

No.		3	6	9 feet
05	Very Heavy Black Bass Leader, with or without Dropper Loops, very strong .....	25	50	75 each
105	Very heavy, Extra Grade, Leader with Dropper Loops, specially strong .....	30	60	90 "

See also Nos. 5 and 5½, next column.

**Leaders in Three Feet Lengths:** We usually have a number of different weights of level leaders in three feet lengths, made of the very best extra long natural gut selected, varying in thickness from the thinnest drawn gut, to regular trout size. By purchasing these leaders in different thicknesses and looping them together, anglers can make tapered leaders according to their own ideas. If it is desired to use more than one fly, the place where the leaders are looped together will make a place where a dropper fly can be fastened. No. G is regular trout weight and they are numbered as follows: G, F, E, D, C, B, A—No. "A" being size of finest drawn gut. These are very desirable, as they are made of very long gut, and do not make much "fuss" in the water because of the few knots. Price.....\$2 40 per dozen

## Extra Heavy Leaders.

If sometimes a heavier Leader is considered preferable, and perhaps necessary, particularly with a stiff, quick rod, we offer our Nos. 5 and 5½, which will meet all requirements. But we wish to say that the supply of gut used in the manufacture of the Nos. 5 and 5½ is limited, and at times extremely scarce, so that we cannot always supply them.

No.		3	6	9 feet
5	Best Black Bass, Single .....	50	1 00	1 50 each
5½	Same as No. 5, with extra loops for Dropper Flies .....	50	1 00	1 50 "

## Double Leaders.

### Suitable for General Lake or Light Salt Water Fishing.

No.		2	3	6	9 feet
6	Regular Double Bass .....	15	20	40	60 each
7	Best Double Bass .....	25	30	60	90 "

### Treble and Four-Ply Trolling Leaders.

No.		3	6	9 feet
8	Best Treble Twisted Trolling .....	25	50	75 each
10	Best 4-Ply Braided Trolling .....	35	70	1 05 "

### Very Heavy Salt Water Leaders.

No.		2	3 feet
9	Best Extra Heavy Treble .....	20	30 each
11	Best Heavy, 4 Strands Twisted, "The Belmar" .....	20	25 "
8xx	Heavy Cable Laid .....		55 "
8AA	Double Cable Laid .....		40 "

## William Mills & Son's Salmon Leaders.

Among the most important but sometimes neglected articles of a salmon angler's kit are his leaders. Although for trout and bass fishing it will sometimes do to use a leader which is questionable as to its strength, salmon leaders should be perfect in every respect. The gut used in them should be round and smooth throughout its entire length, and the knots should be made in the strongest possible manner. The quantity of gut which is heavy enough and good enough quality for making salmon leaders is very limited, and at times almost no crop is forthcoming. Because of the fact that we use an immense quantity of gut in the cheaper grades we are situated so that we are able to and do get the finest salmon gut which is produced, and this, coupled with our facilities for manufacture and method of inspection, render us able to say that our salmon leaders are not only the best in this country but are equal to any in the world. Most of the salmon leaders used in this country are single gut, but owing to the increasing demand for tapered leaders, made by combining single, double and treble gut, we have decided to stock same, and name below partial list of leaders which we carry:

No.		Each
15	Best Salmon Tapered, 4½ feet twisted, 4½ feet single gut.....	\$1 75
16	Best Salmon Tapered, 4½ feet braided, 4½ feet double gut.....	1 50
5	Medium weight single gut Salmon Leader.....	1 50
31	Heavy weight single gut Salmon Leader.....	2 00
19	Extra heavy finest quality single gut Salmon Leader.....	3 50

Our No. 31 leader is equal in quality and weight to most other makes sold as best. Our No. 19 leader is an extra fine leader in every respect, and in quality cannot be surpassed; we recommend it for the heaviest fishing and know that it will give satisfaction.

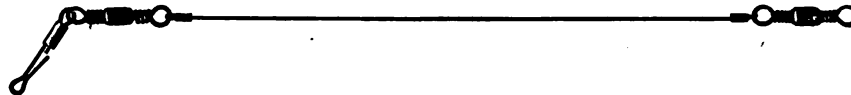
### WILLIAM MILLS & SON'S CELEBRATED No. 20 SALMON LEADER.

In addition to the leaders listed above we have at times a very limited supply of leaders made from unusually heavy gut, but the supply of gut used in this leader is so small that we do not always have a stock of them. If, however, anyone who should desire them should write us, we shall be glad to supply them, if we have any. They are our "Celebrated No. 20," and are quite well known by a great many anglers. Price \$5.00 each.

### WILLIAM MILLS & SON'S TROLLING TRACES.

No.		Each
TWISTED GUT.		
03	Medium weight, 1½ feet long, swivel each end, stained gut.....	20c.
08	Heavy weight, 3 feet long, one swivel at one end and one in center, stained gut.....	30c.
30	Extra quality, heavy weight, 4½ feet long, swivel with improved snap on one end, and swivel in center, stained gut.....	50c.
TWISTED WIRE GIMP.		
No.		Each
27	Light weight, 3 feet long, swivel on one end.....	25c.
28	Heavy weight, 3 feet long, one swivel at one end and one in center.....	30c.
29	Heavy weight, 6 feet long, one swivel at one end and one in center.....	50c.
PIANO WIRE.		
		Each
	Light weight, 3 feet long, swivel one end.....	25c.
	Medium weight, 3 feet long, swivel one end.....	30c.
	Heavy weight, 3 feet long, swivel one end.....	35c.

### PHOSPHOR BRONZE TROLLING LEADERS.



We carry these in two weights, the heavy for Muscallonge and Salt Water fishing. The lighter for pickerel, pike and light salt water fishing.

No.	BAIT CASTING LEADER.	Dozen	No.	TROLLING LEADER.	Dozen
10	Light weight, 9 inches long, brass box swivels.....	\$1 20	136	Light weight, 3 feet long, brass box swivels.....	\$1 20
29	Heavy weight, 9 inches long, bronze barrel swivels.....	2 40	236	Heavy weight, 3 feet long, bronze barrel swivels.....	2 40

# William Mills & Son's Extra Quality Trout and Ouananiche Flies.



Size of Fly on No. 6.



Size of Fly on No. 8.



Size of Fly on No. 10.



Size of Fly on No. 12.



Size of Fly on No. 12  
Sneck Hook.

These, OUR BEST QUALITY FLIES, have a wide reputation ; they are very neatly and strongly made, with (excepting some of the Bass Flies) reversed wings, doubly tied, thereby giving them great strength and durability.

We prefer to dress this grade of Fly on our celebrated O'Shaughnessy Hook, except the very small Flies, which are lighter and more desirable on the small Sneck Bend Hook, which is our favorite hook for small Flies, as the O'Shaughnessy is for the medium and large.

We give a list of the leading patterns of Trout and Grayling Flies carried in stock, and are prepared to tie any pattern fly to order from sample, at short notice, on any style or size of hook, at same price as from stock.

If parties, in ordering, who are unacquainted with names and sizes of flies, will mention locality in which they are to be used, we can make selections suited to their wants.

On Hooks, 6 to 12.....\$1 00 per dozen  
On Hooks, 6 to 10, with snell guard or helper (to order only).....1 25 per dozen

Alder.	Brown Hackle.	English Pheasant.	Grizzly King.	Orange Miller.	Silver Doctor.
Alexandria.	Brown Hen.	Fern.	Guinea Hen.	Parmachene Belle.	Silver Stork.
Barrington.	Brown Spinner.	Furnace Hackle.	Hawthorn.	Preston's Fancy.	Van Patten.
Beaverkill.	Cahill.	Gen. Hooker.	Jenny Lind.	Professor.	White Hackle.
Bee.	Canada.	Gold Stork.	Jungle Cock.	Quaker.	White Miller.
Black Gnat.	Cinnamon.	Gold Monkey.	King of Waters.	Queen of Waters.	White Moth.
Black Hackle.	Claret Gnat.	Gold Spinner.	Light Fox.	R. W.	Wickham's Fancy.
Black June.	Coachman.	Governor.	Light Stone.	Red Hackle.	Willow.
Black Moose.	Coch-y-bon-dhu.	Grannom.	Lowery.	Red Spinner.	Wood Duck.
Black Prince.	Cowdung.	Gray Hackle.	March Brown.	Royal Coachman.	Yellow Coachman.
Black Drake.	Critchley Fancy.	Gray Miller.	McGinty.	Sand.	Yellow Hackle.
Blue Jay.	Dark Fox.	Great Dun.	Mills No. 1.	Scarlet Ibis.	Yellow Miller.
Brown Alder.	Dark Stone.	Green Drake.	Montreal.	Seth Green.	Yellow Sally.
Brown Coughlin.	Downlooker.	Green Hackle.	Oak.	Shoemaker.	Yellow Professor.

Flies of this class are the ones usually used throughout the country for Stream and the Smaller Lake Fishing. They comprise all the well-known patterns. The materials used in their construction are of the very best, and the hooks are a much higher grade than usually used. The Gut is very carefully selected and graded to the proper thickness for the different sizes of hooks, which, we believe, should not be too heavy to allow the fly to drop on the water properly, but for those who desire Extra Heavy Gut we will tie them to order at same prices.

# William Mills & Son's Extra Quality "Special Stream" Flies.

In addition to our regular Trout Flies we are offering a line of patterns that are specially desirable for Stream Fishing. All of these have been successfully used by ourselves, and we confidently recommend them. These Flies are tied on Light, Bronzed Sneck Hooks, Nos. 8, 10, 12, 14 and 16. Nos. 14 and 16 are tied on good Drawn Gut. Selected Thin Round Gut is used for the others and graded according to the size of hook. On the larger sizes Nos. 8 and 10, the Gut is much lighter than usually used, but amply strong, and we consider by using the larger Flies on Light Gut much better results are obtained in most cases than when using the very small sizes.

Price .....\$1 00 per dozen

## List of Patterns.

Alder.  
\*Beaverkill.  
Black Gnat.  
Blue Bottle.  
Bonnie View.  
\*Cahill.  
Coachman.

Cowdung.  
Coachman Leadwing.  
Emerald.  
Epting.  
Flight's Fancy.  
\*Gold Rib'd Hare's  
Ear.

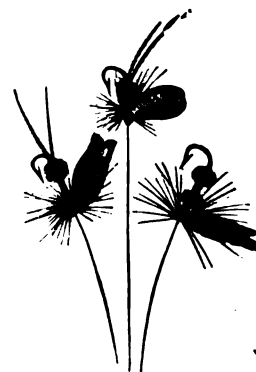
\*Gordon.  
Golden Dun Midge.  
\*Good Evening.  
\*Grannom.  
Gray Marlow.  
Great Red Spinner.  
\*Grizzly King.

Grouse Spider.  
Jenny Spinner.  
\*Lowery.  
March Brown.  
\*Marlow Buzz.  
\*Mealy Moth.  
\*Mershon.

\*Montreal.  
\*M. No. 1.  
Oak.  
Pale Evening Dun.  
Preston Fancy.  
\*Professor.  
\*Queen.

Red Quill.  
Red Tag.  
\*Royal Coachman.  
Rube Wood.  
Silver Stork.  
\*Stone.

\*Turkey Brown.  
Van Patten.  
Yellow Sally.  
\*Wickham's Fancy.  
\*Whirling Dun.  
\*Zulu.

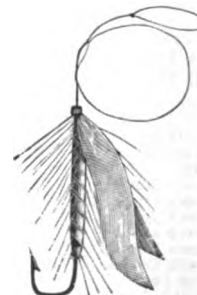


Long Shank Hook, No. 8

# William Mills & Son's Extra Quality "Special Long Shank Stream" Flies.

We also carry in stock in Special Stream Flies the above patterns that are marked with \*, tied on Nos. 6 and 8 Long Shank Sneck Hooks. By this means we are able to dress a large, light, attractive Fly on a small size Bend Hook, and they have proved most killing in many streams. The Gut used on these Flies is thin and round, the same as used on the regular Stream Flies above mentioned. ....\$1 00 per dozen

Our No. 4 Leaders are suitable for these Flies.



Long Shank Hook, No. 6

**Note.** We feel that we cannot recommend too highly the use of these SPECIAL STREAM FLIES. They are suitable not only for Small Stream Fishing, but are also excellent for the heavier angling of the Lakes and Larger Streams, but when used for these purposes must be used with light rod and light tackle, or the thin snells on these flies will not stand the strain of striking the fish.

# ARTIFICIAL TROUT FLIES.—CLASS No. 1.

**No. 10. Superior Trout Files, on Sproat Hooks.** ..... Nos. 6 to 12  
In Wrappers, in the following Patterns..... \$2 80 per gross.

Black Gnat.	Coachman Royal.	Grizzly King.	Parmachene Belle.	Seth Green.	Black Hackle, peacock body.
Brown Hen.	Cinnamon.	Governor.	Professor.	White Miller.	Brown Hackle, peacock body.
Beaverkill.	Cowdung Light.	King of Waters.	Queen of Waters.	Wood Duck.	Gray Hackle, red body.
Cahill.	Cowdung Dark.	Montreal.	Red Ibis.	Willow.	Red Hackle.
Coachman.	Golden Spinner.	March Brown.	Red Ant.	Yellow Sally.	

## OTHER PATTERNS TO ORDER ONLY.

**No. 11½. Special Trout Files, tied with silk bodies on Special Sproat and Sneck Hooks.** ..... Nos. 8, 10, 12.  
Sewed on perforated cards; in the patterns mentioned below ..... \$5 25 per gross.

These are the style of Flies, suitable for the stream fishing of New York, Pennsylvania and adjacent localities.

Alder.	Barrington.	Fox Light.	Jungle Cock.	Rube Wood.	Yellow Sally.
Black Drake.	Cahill.	Fox Dark.	Jenny Lind.	Sand.	Yellow Miller.
Black Prince.	Coachman.	Fox Gray.	King of Waters.	Scarlet Ibis.	Yellow May.
Black Gnat.	Coachman Royal.	Gray Drake.	Montreal.	Seth Green.	Black Hackle, peacock body.
Black Moose.	Coachman Lead Wing.	Gray Miller.	Polka.	Silver Stork.	Black Hackle, yellow body.
Black June.	Coachman Yellow.	Green Drake.	Parmachene Belle.	Silver Doctor.	Brown Hackle, peacock body.
Black Ant.	Coch-y-bon-dhu.	Golden Spinner.	Poorman's.	Silver Dun.	Brown Hackle, yellow body.
Brown Spinner.	Cinnamon.	Grizzly King.	Professor.	Shoemaker.	Brown Hackle, brown body.
Brown Hen.	Claret Gnat.	Governor.	Professor Blue.	Stone Light.	Furnace Hackle.
Brown Ant.	Canada.	Great Dun.	Professor Yellow.	Stone Dark.	Gray Hackle, peacock body.
Beaverkill.	Cowdung Light.	Guinea Hen.	Quaker.	White Miller.	Gray Hackle, red body.
Blue Blow.	Cowdung Dark.	Gravel Bed.	Queen of Waters.	White Moth.	Green Hackle.
Blue Dun.	Deer.	Hawthorne.	Red Ibis.	Wood Duck.	Ginger Hackle.
Blue Bottle.	Evening Dun.	House.	Red Spinner.	Wren Tail.	Red Hackle.
Bee.	Fern.	Hare's Ear.	Red Ant.	Willow.	White Hackle.
				Wickham Fancy.	Yellow Hackle.

# TROUT FLIES.—CLASS No. 2.

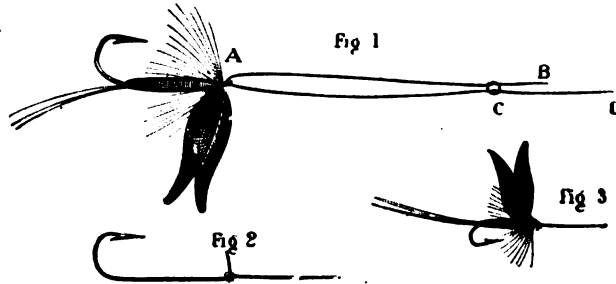
**No. 30. Fine Quality Trout Files, on best Spring Steel Sproat or Sneck Bend Hooks, Nos. 6, 8, 10, 12, sewed on perforated**  
cards, same patterns as given above under Quality No. 11½ ..... \$7 20 per gross

**No. 31 Fine Quality Light Weight Brook Files tied on light wire spring steel hollow point hooks with gut graded to suit size of**  
hooks. The patterns we carry are particularly desirable for the small stream fishing of New York, Pennsylvania and other  
nearly waters. Sizes 10 and 12 only ..... \$7 20 per gross.

Alder.	Blue Quill.	Cowdung.	Hare's Ear.	Professor.	Silver Sedge.
Beaverkill.	Cahill.	Gray Hackle.	March Brown.	Queen.	White Miller.
Black Gnat.	Coachman.	Grizzly King.	Olive dun.	Red Quill.	Wickham's Fancy.

# Methods of Fastening Eyed Hook Flies.

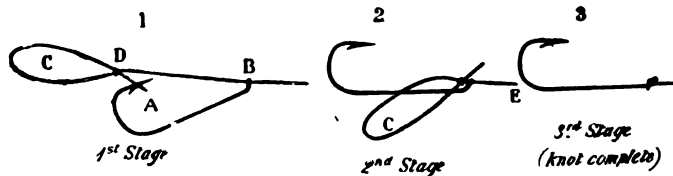
## "Jam Knot" Attachment for Turn Down Eyed Trout Hooks.



FIRST. Take the fly by the bend in the position shown, with the eye turned upwards (Fig. 1); pass 2 or 3 inches of the end of the gut casting line (B) (previously well moistened) through the eye (A) towards the point of the hook, and then letting go the fly, double back the gut and make a single slip knot (C Fig. 1) round the centre link (D).

SECONDLY. Draw the slip knot tight enough only to admit of its just passing freely over the hook eye (A Fig. 1), and then run it down to, and over, the said eye—when, on gradually pulling the central link tight, the "jam knot" is automatically formed, as shown on the bare hook (Fig. 2), and in the fly complete, actual size (Fig. 3). FINALLY. Cut off the superfluous gut end to within from about  $\frac{1}{4}$  to  $\frac{1}{2}$  of an inch, according to the size of the hook.

## The "Turtle Knot" Attachment for Bare Hooks.



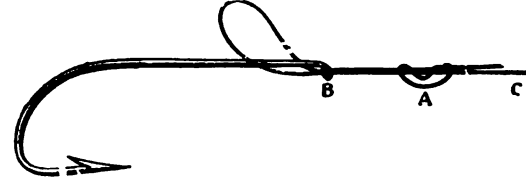
"1st Stage": Pass the end of the line (A) through the hook eye (B), and run the hook a few inches up the line out of the way, then make a "running noose" (C) with the slip knot (D), and draw the said knot as tight as

possible. "2nd Stage": Run down the hook again (to the position shown in Fig. 1), and passing the noose (C) over it, pull the line (E) quite tight—cutting off the spare end. This completes the knot—vide "3rd Stage."

The "Jam Knot" Attachment is suited to artificial flies tied on the foregoing hooks, sizes up to No. 2 inclusive; above that size, the "Double Slip Knot," illustrated in the diagram, is that recommended by Mr. Cholmondeley-Pennell.

## "Double Slip Knot" Fastening for Salmon and Grilse Hooks.

(Complete in 40 Seconds.)



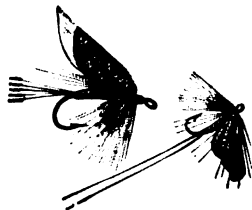
Take the hook by the bend between the finger and the thumb of the left hand, and with the eye turned downwards in the position shown in the diagram; then—the gut being first thoroughly well soaked—push the end, with a couple of inches or so, down through the eye (B) towards the point of the hook; then pass it round over the shank of the hook, and again, from the opposite side, downwards through the eye in a direction away from the hook's point (the gut end and the central link will now be lying parallel); make the double slip knot (A) round the central link (C) and pull the said knot itself perfectly tight; then draw the loop of gut, together with the knot (A), backwards (towards the tail of the fly) until the knot presses tightly into and against the metal eye of the hook (B), where hold it firmly with the forefinger and thumb of the left hand, whilst with the right hand—and "humoring" the gut in the process—the central link is drawn tight, thus taking in the "slack" of the knot. When finished cut the superfluous gut end off close.

[To tie a Double Slip Knot: Make a single slip knot (a) and, before drawing it close, pass the gut end (b) a second time round the central link (c), and then again through the loop (a), when the knot will be like (A) in the larger diagram. To finish, pull the end of the gut (b)—gradually, and at last very tightly—straight away: in a line, that is, with the central link (c).]



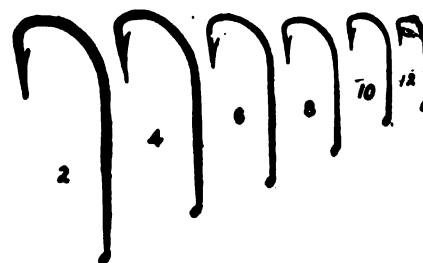
# Flies on Eyed Hooks.

During the past few seasons Flies tied on eyed hooks seem to be growing more popular, and while we have never carried a large variety of flies tied in this manner in stock, we have tied many to order. However, we shall meet the growing demand and keep a number of the leading patterns on the medium sized hooks in stock, and have special facilities to furnish all patterns and on all sizes of hooks to order quickly. On page 64 we illustrate some of the best ways of attaching the Flies to Gut and to the leaders.



Trout Flies on Turned Down Eyed Pennell hook, sizes, 6, 8, 10, 12....	Dozen \$1 00
Bass and Maine Trout on Turned Down Eyed Pennell hooks, sizes, 2, 4, 6.....	1 75
Bass and Maine Trout (Fancy patterns) on Turned Down Eyed Pennell hooks, sizes 2, 4, 6.....	2 50

We can also tie any pattern on Turned Down Loop Eyed Sproat or Sneck Shape.



Turn Down Eyed Pennell Limerick Hooks.

## The Celebrated English Dry or Floating Flies.

This class of fly, tied on "Turned Up Eyed" hooks is made with very hard bodies or with the hackle so arranged as to cause the fly to rest or float on the surface of a slow running stream. It has during the past few seasons excited so much interest that we have imported and offered a line of the most successful patterns of these Flies, which are the very highest grade tied in England, and made strictly to the "Halford" patterns, and to those who have used them they have proven very successful in many of our streams. They are usually recommended on the small hook, excepting the May Flies, which are made on No. 6 or 8 hook. To use them as recommended by Mr. Halford requires the most expert manipulation of the rod, to land the fly "*lightly and to cause it to float or drift over the fish without drag or ripple.*"

Dry or Floating Flies on Turned Up Eyed hooks, Nos. 12, 14, \$1.25 per dozen; with detached bodies.....\$1 50 doz.

May Flies on No. 6 or 8 hook..... 2 00 "

Apple Green.	Detached Badger.	Grannom.	Olive Quill.	White Moth.
Black Beetle.	Detached Iron Blue.	Hare's Ear.	Red Ant.	White Beetle.
Black Gnat.	Detached Olive.	Iron Blue Dun.	Red Quill.	Whitchurch Dun.
Blue Quill.	Detached Red Spinner.	Little Marryatt.	Red Spinner.	Whirling Dun.
Blue Wing Olive.	Flight's Fancy.	Little Chap.	Shrimp.	Whirling Blue Dun.
Brown Sedge.	Greenwell's Glory.	Medium Olive.	Silver Sedge.	Wickhams.



May Fly tied on Hook No. 8.



Fly on Hook No. 12.



Fly on Hook No. 14.

In addition to the above we have had made specially for us some of the above patterns tied on larger hooks and with Gut instead of the Eyed Hooks, prices the same as the above. They have proved most excellent in our rapid and rougher streams. In fact the demand was so great for several patterns that during last season it exceeded the supply.

## William Mills & Son's "Albion" Flies.

Several seasons ago we introduced, at the suggestion of a number of our most successful anglers, this line of divided or matched wing flies, their bodies and hackles are so made and the wings laid on in such a manner that the flies "float" longer than flies made in the ordinary way. We first tied them on turned down loop eyed hooks, such as many of our friends are now using, but afterwards we found it desirable to tie them with the usual gut snell, passing the gut through the eye of the hook and tying in with the body in the usual way. They can be used in this way until the gut becomes frayed, then the gut can be cut off close to the eye and the fly can be used as a regular eyed fly.

The following patterns are tied on Sproat Bend Hooks with turned down loop eye, on hooks Nos. 8, 10, 12. For sizes of hooks see page 96.

We shall tie other patterns in this style of fly as we find them successful. .... \$1 25 dozen

Alder.  
Coachman.  
Flights Fancy.

Gold Ribbed Hare's Ear.  
Good Evening.  
Gordon.

Governor.  
Grizzly King.  
Montreal.

Marston's Fancy.  
Oak.  
Professor.

Parmachene Belle.  
Queen of Waters.  
Red Tag.

Royal Coachman.  
Wickham's Fancy.  
Yellow Professor.

### Enticers.

These are tied in somewhat similar style to the above. They are tied on long shank sneck hooks, with turned down eye, Nos. 6, 8; for sizes of hooks see Special Stream Flies, page 62. This fly will float longer than the above because of the length of body. Made in following patterns, \$1 50 dozen:

Beaverkill.  
Bonnie View.

Cross Stream.  
Gordon.

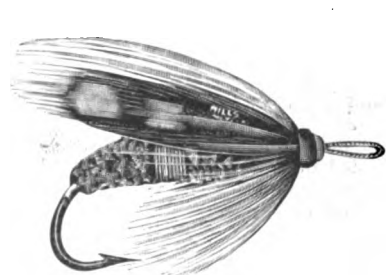
Grizzly King.  
Halsey Hackle.

Queen.  
Red Tag.

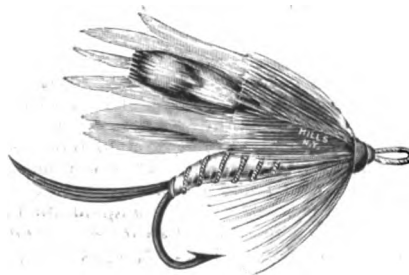
Red Quill.  
Ripple.

Royal Coachman.  
Wickham's Grub.

## William Mills & Son's "Indian Rock" Trolling Flies.



Shows  
Fly on  
No. 1/0  
Hook.



Shows  
Fly on  
No. 2  
Hook.



Shows  
Fly on  
No. 4  
Hook.

These flies are intended for the heaviest fly fishing, and for trolling with spoons and spinners. See Indian Rock Spinners, page 76. They are elegantly and very strongly made. The bodies are large; the hackle heavy; the wings are very full and most patterns are tied with Jungle Cock feathers outside the wings. All the following patterns on 1/0, 2, 4 O'Shaughnessy Hooks. .... \$3 00 per dozen

Brown Hackle.  
Cracker.  
Colonel Fuller.

Ferguson.  
Gray Hackle.  
Montreal.

Montreal White Tip.  
New Page.  
Parmachene Beau.

Parmachene Belle.  
Royal Coachman.  
Scarlet Ibis.

Silver Doctor.  
Silver Montreal.  
Yellow Professor.

### Flies for Florida Angling.

The above described Trolling Flies are well suited for Florida fly fishing, but some anglers demand even a larger fly than those tied on 1/0 hooks, and for that demand we tie a number of the above patterns on 4/0 and 5/0 knobbed and forged O'Shaughnessy hooks. .... \$5 00 per dozen

## William Mills & Son's Extra Quality Maine Trout, Ouananiche or Bass Casting Flies.

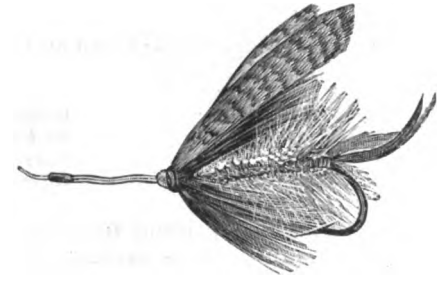


Shows Size of Fly on Hook No. 2.

These Flies are dressed with heavier bodies, wings and hackles than our Trout Flies. They are very strongly made and have heavy gut snells with double snell "Guard" or "Helper," and are tied on our Celebrated O'Shaughnessy Hooks.

Anglers desiring strong flies for the larger Western fishing and for Maine, Canada and the Provinces, should by all means have some of these Flies in their book.

We carry them in stock on Hooks Nos. 2, 4 and 6, and some few patterns on No. 8, and will tie them on any style of hook to order.



Shows size of Fly on Hook No. 4.

Adder.  
Alder.  
Alexandria.  
Beaverkill.  
Belgrade.  
Black Moose.  
Black Prince.  
Brandreth.

Brown Hackle.  
Cheney.  
\* Coachman.  
Col. Fuller.  
Ferguson.  
Gen. Hooker.  
\* Governor.  
Governor Alvord.

Gray Hackle.  
Green Hackle.  
\* Grizzly King.  
\* Guinea Hen.  
Henshall.  
Howell.  
\* Ibis and White.  
J. H. Mann.

Jungle Cock.  
Kingdom.  
Kitson.  
La Belle.  
Magpie.  
McLeod.  
Montreal.  
Montreal White Tip.

Montreal Yellow.  
Mowry.  
Orange and Black.  
Oriole.  
Page.  
Parmachene Belle.  
\* Polka.  
\* Professor.

Quaker.  
Queen of Waters.  
Red Hackle.  
\* Reuben Wood.  
\* Royal Coachman.  
\* Scarlet Ibis.  
\* Seehem.  
Seth Green.

Silver Doctor.  
Soldier.  
\* Tootle Bug.  
Western Bee.  
White Miller.  
Wilson.  
\* Wood Duck.  
\* Yellow Professor.

All the above and many other patterns. . . . . \$1 75 per dozen  
Patterns marked with \* usually carried in stock with Jungle Cock Feathers on Wings. . . . . 2 25 per dozen

## William Mills & Son's Fancy Lake Flies.

### For Trout, Bass and Ouananiche.

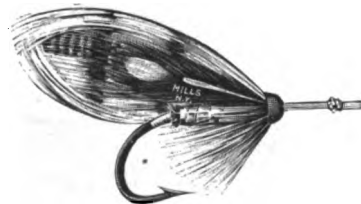
We offer these flies to meet a growing demand for Salmon Patterns of flies for Trout and other angling, at a moderate price. They are tied very true to pattern, and will be appreciated by critical anglers.

**Salmon Patterns on O'Shaughnessy. Hooks Nos. 4, 6,**  
with helpers. . . . . \$5 00 per dozen

Black Dose.	Dusty Miller.	Jock Scott.	President.
Silver Grey.	Silver Doctor.	Silver Jock Scott.	Silver Dose.

We shall also carry some of the above patterns tied on Pennell Loop Eyed Hooks at same price.

The above flies are also excellent for regular Salmon angling.



Shows Salmon Pattern, Fly on No. 4 Hook.



Shows Salmon Pattern, Fly on No. 6 Hook.

**No. B Regular Patterns, on O'Shaughnessy Hooks, Nos. 2, 4, 6. . . . . \$2 50 to \$3 00 per dozen**

These No. B Fancy Lake Flies are elegantly tied, in a similar manner to Salmon Flies, but the patterns do not call for the expensive feathers that are necessary in the above mentioned **Salmon Patterns**. Some of the patterns carried in stock are, Cassard, Fairy Black, Fairy Brown, Rangeley, St. Regis, Thistle, Volunteer, etc. Any special pattern tied to order.

## Manhattan Company Bass Flies.

Quality.

No. 12 Superior quality Bass Casting Flies on Sproat Hook, sizes 2 and 4 each Fly sewed on card, made in following leading patterns..... \$8 00 per gross

Brown Hackle.  
Black Hackle.  
Coachman.  
Royal Coachman.

Cowdung.  
Ferguson.  
Gray Hackle.  
Governor.

King of Waters.  
Lord Baltimore.  
Montreal.  
Polka.

Parmarchene Belle.  
Professor.  
Queen of Waters.  
Red Ibis.

Red Hackle.  
Seth Green.  
White Miller.  
Yellow Sally.

No. 13 Very Superior Quality Bass Casting Flies, tied on fine quality Sproat Hook, sizes 2 and 4 with helper, each Fly sewed on a card. Made in all the standard patterns..... \$12 00

## Monarch Brand Bass Flies.

No. 40 Fine Quality Bass Casting Flies, tied in best manner on Hollow Point Sproat Hooks with helper. Made in all the standard patterns..... \$15 00

## William Mills & Son's Patent Fly.

Patent No. 361,965.



These flies prove very attractive and killing; the resistance which the feathers offer to the water causes the fly to flit about on the surface and act very life-like. This life-like motion is shown still more as soon as you stop drawing the fly across the water, because the feathers resume their natural position and look very much like a fly which has become tired and worn out with their struggles against the current.

This method of tying the wings (reversed, in the same place they are usually tied), renders them more killing than other flies of similar style, because the feathers do not extend a long way beyond the barb of the hook, and the angler is not troubled with the fish "rising short" and seizing the feathers and not the hook.

Below we give a list of the patterns which have proved most successful.

Cahill.  
Coachman.

Grizzly King.  
Hawthorn.

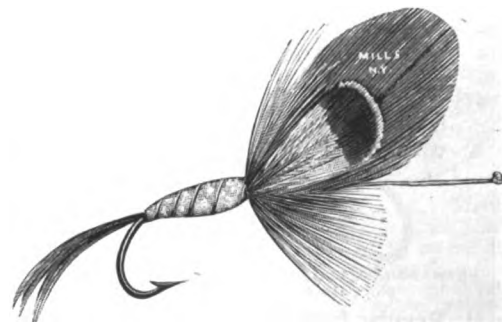
Mills No. 1.  
Montreal.

Professor.  
Parmachene Belle.

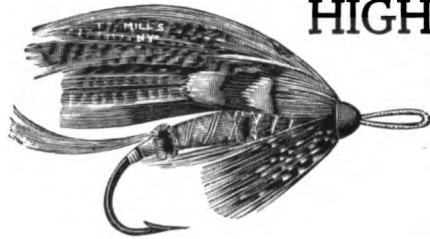
Queen of Waters.  
Scarlet Ibis

White Miller.  
Wickham's Fancy.

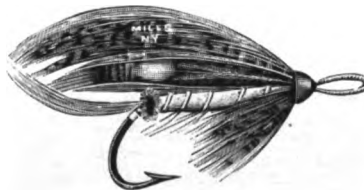
We carry the above in Trout Flies tied on O'Shaughnessy Hooks Nos. 8 and 10..... \$1 25 dozen  
Bass Flies on O'Shaughnessy Hooks Nos. 4 and 6..... 2 00 "



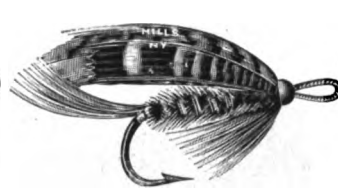
# HIGHEST QUALITY SALMON FLIES.



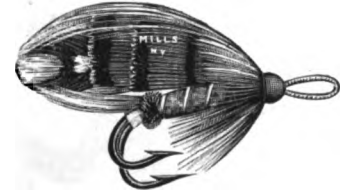
Shows size Fly No. 1 1/2, Regular Wire, Single Hook.



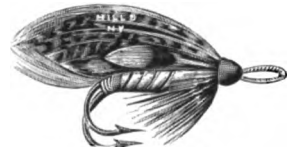
Shows size Fly No. 2, Regular Wire, Single Hook.



Shows size Fly No. 4, Heavy Wire, Single Hook.



Shows size Fly No. 4, Heavy Wire, Double Hook.



Shows size Fly No. 6, Heavy Wire, Double Hook.

We carry in stock the **largest and finest line of high grade Salmon Flies** in the country. We import none but the finest qualities. The flies are all tied on **tested hooks** with the greatest possible care, and none but the best quality material is used in their construction. The **twisted gut loops on all the flies are of large size** to allow the knot on leader to pass easily through them.

The utmost attention is given to see that in each fly there is used the necessary expensive feathers to make it **strictly true to pattern**. A Durham Ranger with a large or small portion of its expensive feathers omitted is not a Durham Ranger at all, and we would call attention of anglers to the fact that many, in fact a large proportion of the Salmon Flies, both home-made and imported, are very faulty in this respect, and it is needless for us to say that flies so made can be sold at much lower prices than flies which are constructed with all the proper feathers.

We carry Salmon Flies in stock on **O'Shaughnessy Hooks**. **Single Hook Nos. 3/0, 1 1/2, 2, 4, 6, 8. Double Hook Nos. 2, 4, 6, 8.** Single Hook Flies are used mostly on Nos. 1 1/2, 2, 4, 6. Double Hook on Nos. 4, 6, and we have most patterns named on all those sizes, but only the most called for and best known ones in the larger and smaller sizes.

## PATTERNS OF SALMON FLIES. Prices on Application.

Black Dose.  
Black Dose, Silver Body.  
Black Fairy.  
Brown Fairy.  
Butcher.

Canary.  
Curtis.  
Donkey.  
Durham Ranger.  
Dusty Miller.

Ghost.  
Gold Doctor.  
Gray Nepsseguit.  
Harrison.  
Jock Scott.

Jock Scott Silver.  
Jungle Hornet.  
Lady of Mertoun.  
Nigger.  
Nicholson.

Park.  
Parsons.  
Popham.  
President.  
Red & Blue.

Silver Doctor.  
Silver Gray.  
Steuart.  
Wilkinson.

### Shannon Patterns on Double Hook Nos. 4-6.

Black Grouse.

Blue Grouse.

Green Grouse.

Orange Grouse.

Silver Grouse.



Fly on Heavy Wire, Round Bend Hook.

In addition to the regular flies on O'Shaughnessy hooks we have the principal patterns tied on a new style of **round bend, short shank hooks** made of **heavier wire**, sizes 4, 6, 8, Single and Double (see cuts). They have proved very popular, and are excellent when a small size fly is required for large fish or in heavy water.

We also have a few suitable patterns tied on a **long shank double hook**, sizes 6, 8 (see cut), which are thought to be excellent killers for short rising fish.

We solicit orders from regular Salmon anglers during the fall and early winter months for any regular goods they may need, and we can better at that time carry out their ideas or wishes in regard to any special patterns, styles, or makes they may desire to use during the following season.

We usually are in a position to tie in this country promptly to order a limited quantity of Salmon Flies.

Salmon Flies are now much used for Large Trout and Ouananinche Angling, and being very strongly made last better than the ordinary trout flies.



Fly on Long Shank Double Hook.

# MONARCH BRAND SILKWORM GUT

We import Silkworm gut in very large quantities from the best producers and have in stock at all times a supply of fresh gut that will suit the most particular buyers.



No.		Length 10	11	12 inches	No.		Length 10	11	12 inches
50	Regular Trout, best quality.....	\$0 50	\$0 55	\$0 60 per 100	70	Regular Bass, best quality.....	\$0 65	\$0 70	\$0 80 per 100
55	Regular Trout, 2nd quality.....	30	35	40 "	75	Regular Bass, 2nd quality.....	40	45	50 "
60	Heavy Trout, best quality.....	55	60	65 "	80	Heavy Bass, best quality.....	75	1 00	1 25 "
65	Heavy Trout, 2nd quality.....	35	40	45 "	85	Heavy Bass, 2nd quality.....	45	50	55 "

We can supply either white or mist color, same price. We list above, only the most used sizes and lengths. If we do not quote on what you want, we invite correspondence.

## SELECTED GUT.

For the past few years we have made a practice of keeping on hand, at all times, Selected Gut ranging from 14 to 18 inches long, in the different thicknesses. All the strands in each hundred are perfect and very uniform in size. Selecting the good and rejecting the worthless strands must necessarily make the price somewhat higher, but it is better value to the buyer. To those wishing extra long and choice gut we offer the following, which is, we think, the most complete line of fine selected gut in this country :

No.	NATURAL GUT.	Per 100
96	Extremely Light Trout, 15 inch, \$3.00 per 100; 17 to 18 inch.....	\$4 50
98	Very Light Trout, 15 inch, \$2.50 per 100; 17 to 18 inch.....	3 50
100	Medium Light Trout, 15 inch, \$2.50 per 100; 17 to 18 inch.....	3 50
102	Medium Trout, 15 inch, \$2.00 per 100; 17 to 18 inch.....	3 00
103	Heavy Trout, 14 to 15 inch.....	2 25
104	Bass, 14 to 15 inch.....	2 50
105	Heavy Bass, 14 to 15 inch.....	4 50

## DRAWN GUT.

196	Extremely Light, 16 inch.....	2 50
198	Very Light, 14 inch, \$2.00 per 100; 16 inch.....	2 25
200	Medium Light, 14 inch, \$1.75 per 100; 16 inch.....	2 00

# Artificial Insects and Frogs.



Lady Bug.



Grasshopper



Bumble Bee.

## LARGE SOFT RUBBER FROG.



Exact size of No. 65

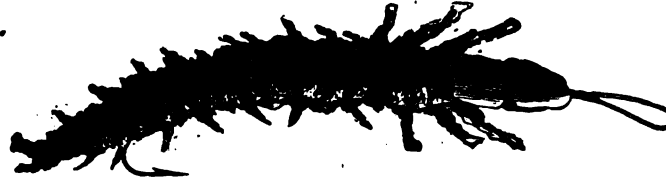
One of the best Black Bass Skittering Baits on the market and very durable and life-like.

Nos .....	65	65	67
Inches.....	2½	3½	4½
	40c.	50c.	60c. each

## INSECTS.

	Hard Rubber	Soft Rubber
Cricket, Grasshopper, Wasp, Blue Bottle,		
Lady Bug, House Fly, Caterpillar,		
Bumble Bee .....	15c.	20c. each
1 dozen in box, assorted .....	\$1 25	\$2 25 per box

## SOFT RUBBER HELGRAMITE OR DOBSON.



Large (see cut) or small, 30c. each.

## SOFT RUBBER WORM.



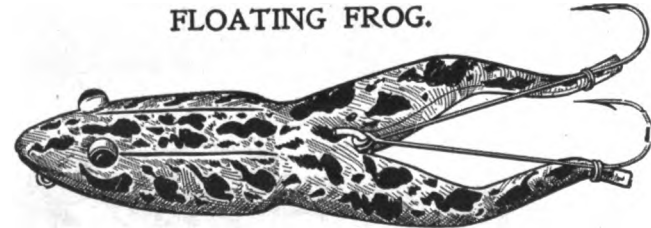
Red Worm.....15c. each  
Brown Worm .... 15c. "

## SMALL FROG.



20c. each

## FLOATING FROG.

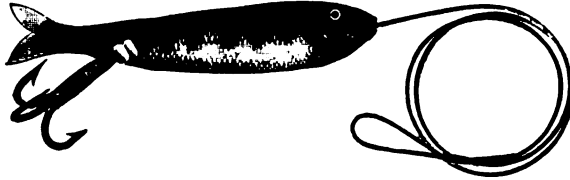


Exact Size

Always floats right side up. One size only.  
50c. each.

### BEST FLY MINNOWS.

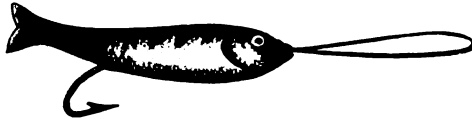
These minnows are mounted on a long strand of gut in such a manner that after the fish strikes, the minnow slides up on the gut and is out of the way of the fish. Finest quality and suitable for use with fly rod.



No. 205 Best quality minnow, 2 inches long..... Each \$0 25

### FLY MINNOWS.

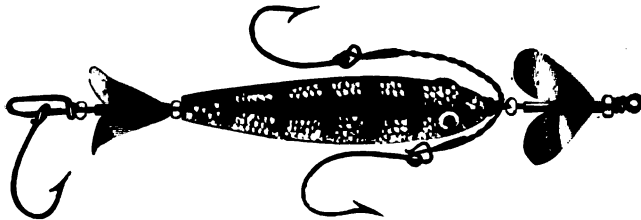
These are quite extensively used in the spring when the water is high, angling for trout. They are made of hard rubber, painted to represent either a perch or a small minnow.



No. 204 Minnow  $1\frac{1}{2}$  inch long..... Each \$0 20

### "HOPATCONG" PERCH.

There are lakes where a perch is a very fine bait, at such places they usually are scarce and hard to get. This bait is very well made and handsomely painted very true to life. They are made in both solid rubber and cork covered with silk. The former is a sinking bait the latter a floating one. Either of them is amply heavy to cast from a free running reel.



Floating perch, 6 inches long over all, with either single or treble hooks. \$1 00  
Sinking perch, 6 inches long over all, with either single or treble hooks.. 1 00

### "EAST BRANCH" FLEXIBLE MINNOW.

These are very handsome well made goods. Their coloring is mottled, either green or red. They are fitted with swivel and length of gut. Suitable for early trout and bass fishing, they are very light and will not overweigh even a light trout rod.

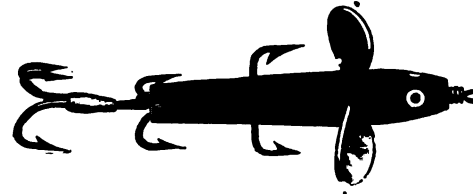


Shows Size No. 202.

No.	Minnow	Length	Each
201	Minnow	1 inch long	\$0 25
202	"	$1\frac{1}{2}$ "	30
203	"	$1\frac{3}{4}$ "	35

### "SMITHTOWN" DEVON.

This devon is very handsomely made and painted either blue or brown spotted. They are made of metal and cast beautifully from a free running reel, they have proved very popular and successful for large mouth bass and trout.



1	Length	$1\frac{1}{4}$ inches	\$0 60
2	"	$1\frac{1}{2}$ "	60
3	"	$1\frac{3}{4}$ "	60

### SILVER QUILL PHANTOM.

This is a new and quite popular shaped phantom. It is extra strong and well made, a beautiful silver color underneath, and either striped or spotted green or brown above. They are equally good for either bass or trout.



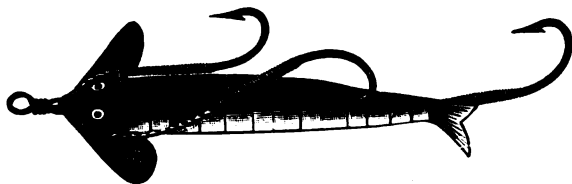
No.	Minnow	Length	Each
199	Minnow	$3\frac{1}{2}$ inches long	\$0 50
200	"	4 "	60



## William Mills & Son's "Intrinsic Twin" Phantom Minnows.

The "Intrinsic" is the finest quality minnow that can be made; it is strong and durable, the hooks are finest quality, it is handsomely painted, and is in every respect a first-class minnow.

By the constant use of a minnow which spins only in one direction, even with the liberal use of swivels, it is almost impossible to avoid throwing a "kink" in the line. Several minnows with reversible fins have been made but have not proven satisfactory, so we have decided to put up our best or "Intrinsic" minnows in pairs, one of which is arranged to revolve to the left and the other to the right. By using these alternately the kinking of the line is entirely avoided. Of course, we sell these minnows singly but we strongly recommend that they be bought in pairs, for the additional cost will be more than made up for by the freedom from kinking which an angler will have by using them.



These can be supplied in the usual colors, i.e.: Blue, brown spotted or trout, silver striped with light green or enaka and whitebait.

Nos.....	3	4	5	6
Length of Minnow.....	2½	3	3½	4 inches
	\$1 20	\$1 20	\$1 20	\$1 40 per pair

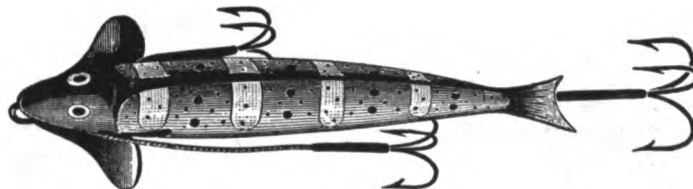
"Intrinsic" Twin Phantoms, mounted with a large single hook instead of the usual treble hooks; colors, blue, and silver striped with green.

Made in No. 5 size only.....\$1 20 per pair

For casting from a quadruple reel we carry these minnows weighted with lead, same price as regular minnows.

For fishing in New Jersey and other states where it is not lawful to use more than three hooks, we have the "Intrinsic" phantom mounted with three single hooks as shown in above cut.

## Manhattan Company's Phantom Minnows.



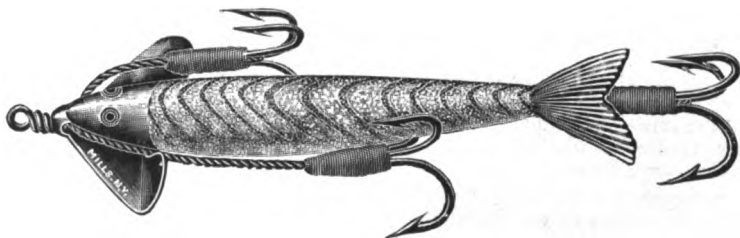
Made of Silk, coated with Rubber, very light, very fine for Black Bass and Pickerel.

These are very much superior to the grades usually offered as being "Best" Phantoms, and they are well made and durable. Will give good satisfaction, and are second in grade only to our "Intrinsic" Phantoms.

Nos.....	00	0	1	2	3	4	5	6	7	8	9	10
Length of Minnow.....	1¾	1½	1¾	2¼	2½	3	3½	4	4¼	4½	5	5½ inches
	35c.	35c.	35c.	35c.	35c.	35c.	35c.	45c.	55c.	65c.	75c.	85c. each

We have these Minnows in the following colors: Brown Spotted, Blue, Silver with Light Green Stripes, and Whitebait. We also usually have Nos. 7 to 10 mounted with extra large hooks and twisted wire for Florida Fishing. Particulars on application.

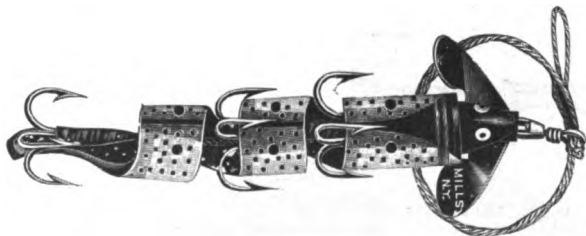
## "PONCE PARK" PHANTOM.



Above we illustrate a phantom, which we believe will be a very popular one, for trolling for sea trout and pickerel. It is made of extra strong canvas, the hooks, which are extra strong, are mounted on twisted wire gimp, and the snelling is closely wound with fine copper wire. Taking it all together it is a phantom calculated to withstand the teeth of these fish as well as many hard knocks which would destroy the regular weight phantom. Made only in one color, silver striped, light green.

Nos.		Each
296	Minnow, 3 $\frac{3}{4}$ inches long.....	\$o 90
297	" 4 $\frac{1}{4}$ " " .....	1 15
298	" 4 $\frac{1}{4}$ " " .....	1 25

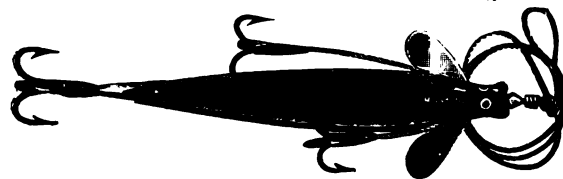
## "STERLING" PHANTOM.



This phantom is used quite extensively abroad but it is little known in this country. It is suitable to use either trolling or casting for large trout, black bass, or Oswego bass, it is very lifelike and "fishy" in its motions. We carry it in two sizes and two colors.

Nos.		Each
196	Minnow, 3 inches long, either blue or brown spotted.....	\$o 65
196½	" 3½ " " " " " .....	75

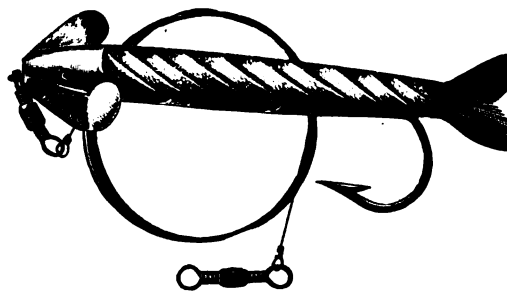
## “ROXBURY” PHANTOM.



This phantom also is very little known in this country; it is, however, a very successful minnow both for trolling and casting. On being drawn through the water it not only revolves but the tails fly back and forth and renders the motion very natural.

**197 Minnows 3 inches long, either blue or brown spotted above, silver underneath.....\$o 6o each**

# TARPON PHANTOM

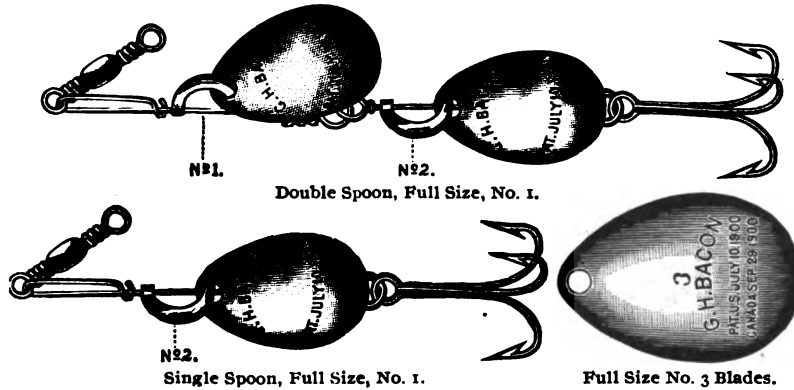


For several years it has been difficult, and at times almost impossible, to get proper bait to use for tarpon. This phantom is made of extra strong canvas, and they have proven very successful and durable.

The hook is our Captiva, mounted in the usual style, with one extra swivel. Made only in one color, silver, striped light green. Length, 6¼ inches.

Price, mounted complete .....	\$2 00 each
“ without trace .....	1 75 “

## The Celebrated Bacon Spoon.



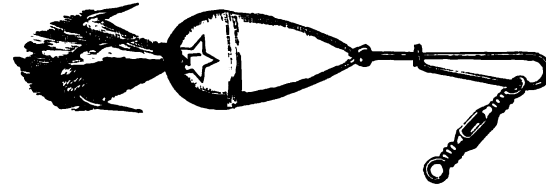
This is the most popular spoon in the market. The action of the patent link (marked No. 1 and 2 in cut) appears to be most attractive to game fish. We are continually receiving testimonials from different parts of the country similar to the following:

*From Lake Champlain:* "The best spoon ever used here for Bass and Pickerel."  
*From The Lakes of New Hampshire and Vermont:* "The most killing lure for Large Trout, Lake Trout, Ouananiche and Bass."  
*From Rangely and Moosehead Lakes:* "This Bacon Spoon is by far the best spoon ever used in these waters for Large Trout and Ouananiche, especially the gold plated Fairy Bacon Spoon you made for me to use with a trolling fly."  
*From The Belgrade Lakes:* "I took twenty-two large Trout with the gold plated Double Bacon Spoon you made for me."  
*From Greenwood Lake:* "This is the only spoon that catches the Wall-eyed Pike."

Made in the above two sizes only and are furnished with either treble or single hooks.

Size .....	1	3
Single spoon, either nickel, brass or copper blade. . .	\$0 30	\$0 35 each
"    "    pearl blade .....	35	40 "
"    "    gold plated or silver plated blade .....	55	60 "
Double spoon, any combination of nickel, brass and copper blades .....	50	60 "
Double spoon, pearl blades .....	60	70 "
"    "    gold plated or silver plated blades .....	1 00	1 10 "

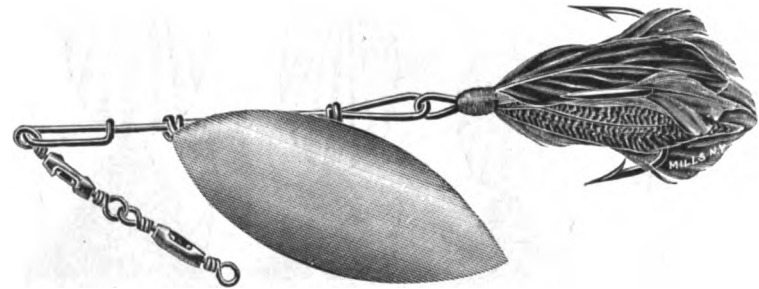
## Lowe's Star Bait.



These spoons are very best quality and have been on the market for years, giving perfect satisfaction. Lower part of spoon is gold, upper part silver.

Nos. ....	1/0	1	2	3	4	5	6	
Length of blade. . .	2 1/2	2 1/8	1 7/8	1 3/8	1 1/8	1 1/8	1	inch
Single .....	\$11 40	\$7 20	\$7 20	\$ 6 60	\$ 6 60	\$ 6 00	\$ 6 00	per dozen
Double .....				12 00	12 00	12 00	12 00	"

## Muscallonge Spoons.

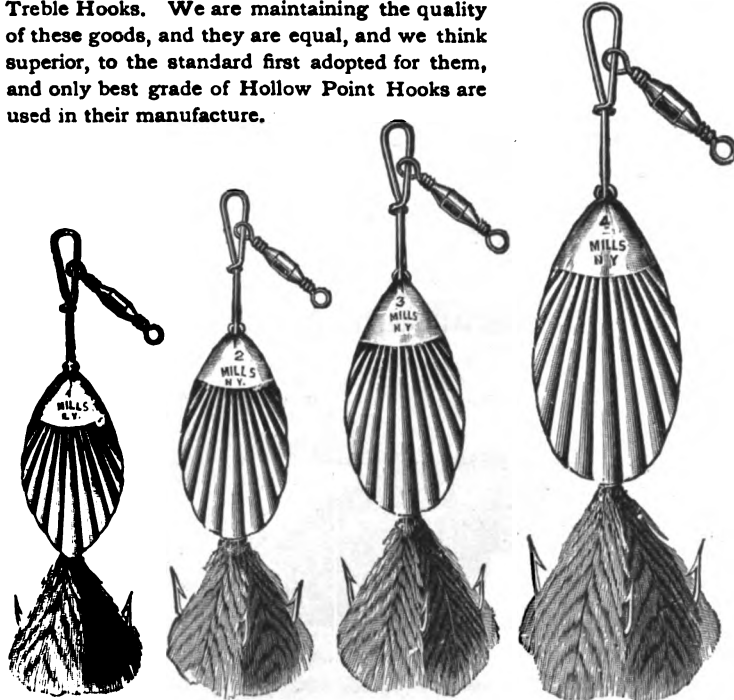


These are of the peculiar pattern which has been most successful for the last few years, first class in every respect.

Nos. ....	9	12	
Length of blade. . .	3	3 3/4	inches
Copper .....	\$0 50	\$0 75	each
Nickel .....	50	75	"
Silver .....	75	1 25	"

# William Mills & Son's "Intrinsic" Spoons.

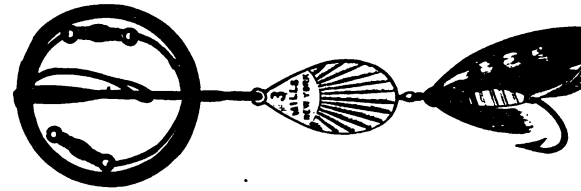
We wish to call attention to the fact that through the popularity of these handsome "Intrinsic" Spoons they have been largely copied by other makers, in all cases with inferior goods, and made with common Treble Hooks. We are maintaining the quality of these goods, and they are equal, and we think superior, to the standard first adopted for them, and only best grade of Hollow Point Hooks are used in their manufacture.



Length of Blades..	1	1 1/8	1 1/4	1 1/2	1 5/8	1 3/4	2 1/8	2 1/4	2 3/4	3 1/8	inches
Nos.....	1	2	3	4	5	6	7	8	9	10	
Silver Finish.....	25c.	25c.	25c.	25c.	25c.	25c.	40c.	40c.	50c.	50c.	each
Gold Plated.....	50c.	50c.	50c.	50c.	50c.	50c.	65c.	65c.	75c.	75c.	"
White Enamel.....	25c.	25c.	25c.	25c.	25c.	25c.	.....	.....	.....	.....	"

## Mills' Celebrated Indian Rock Spinner.

With Fine Salmon Fly. Best Trolling Device for Land-Locked Salmon and Large Trout.



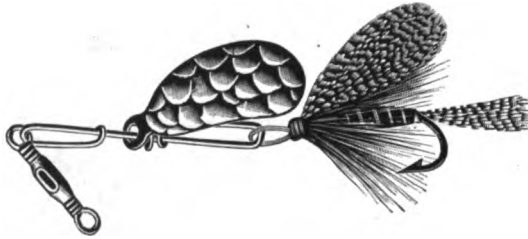
Miniature Cut, 3/4 Size.

The Indian Rock Spinner is now made in two sizes, with blades Nos. 1 and 3 either **Gold Plated, White Enameled** or **Finely Nickel Plated**. The No. 3 size with Gold Plated blade is our celebrated spinner that has been used so successfully in Maine for a number of years. The No. 1 size has also been very popular during the past season. Both sizes are furnished with or without twisted gut traces and bronze barrel swivel, and mounted with either fly or with plain hook. The fly or hook is detachable, and can be quickly replaced when worn out, or when it is desirable to use another pattern.

	Gold or White Enameled Blade	Nickel Blade
	Each	Each
Either No. 1 or No. 3 size complete with trace and fine Jock Scott or Silver Doctor Fly...	\$1 25	\$1 10
Complete with trace and our fine trolling fly, either Parmachene Belle, New Page or any other pattern described on page 76.....	1 00	90
If desired without trace, deduct 25c. from above prices.		
Extra Flies for above, Jock Scott or Silver Doctor, \$5 00 per dozen, Parmachene Belle, \$3 00 per dozen.		
Either size spinner mounted with O'Shaughnessy Hook, instead of fly, and no trace....	50	35
<b>Intrinsic Casting Spoons, with single and trailing hooks, see page 77.</b>		

# TROLLING AND CASTING SPOONS.

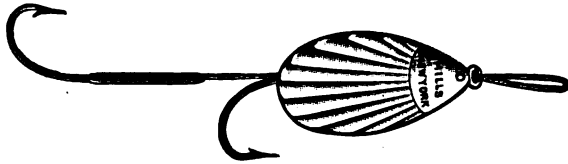
## MIDGET CASTING SPOON, WITH FLY.



Cut is full size.....15c. each

## WILLIAM MILLS & SON'S "INTRINSIC" CASTING SPOONS.

These, like our "Intrinsic" trolling spoons are the very highest quality throughout. The hooks are very high grade and are made especially for these casting spoons.



The above cut shows the spoon with auxiliary hooks; we also carry them in stock with one hook. They are very successful either with or without bait, for casting from a fly rod. They add quite a good deal to the effectiveness of a minnow if they are used for trolling instead of a plain hook.

With auxiliary hooks, either silver or enamel finish, on double gut or gimp, Nos. 1 to 3.....\$0 25 each

With one hook only, either silver or enamel finish, on double gut or gimp, Nos. 1 to 3.....20 "

Blades are same size as "Intrinsic" trolling spoons, page 76.

## THE "DIRIGO" SPINNER.

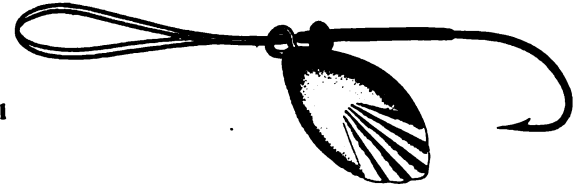


Miniature cut  $\frac{1}{2}$  size.

A fine lure for landlocked Salmon, Trout and Black Bass. It is handsomely and strongly made. The fly is fine quality, tied on long length of good twisted gut, and the spoon revolves on nickel tube which may be adjusted at any distance from the fly. Fly is tied on No. 1 *Hollow Point* Hook, and Spinner can be furnished with following patterns: Parmachene Belle, Montreal, Alexandria, Royal Coachman, New Page, Brown Hackle.....35c. each

## CASTING SPOONS, Nos. 1, 2, 3.

No. 1

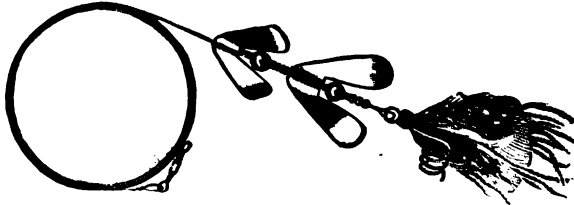


No. 2



Mounted with *Hollow Point* Hooks on heavy double gut loops. Sizes Nos. 1, 2, 3, Nickel Plated, 10c.; White Enameled, 15c. each.

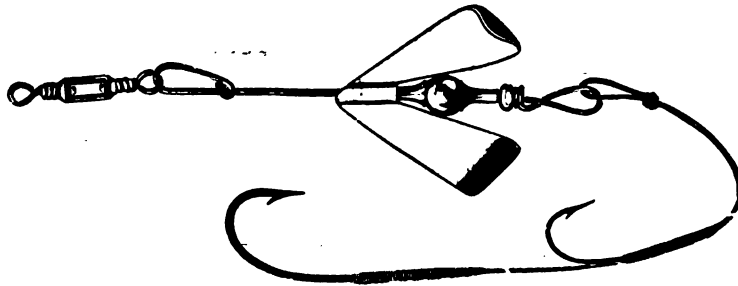
## Manhattan Double Trolling Spinner.



Double Trolling Spinner, mounted on short length of wire. It is quite extensively used for perch, pickerel and bass.

No. 561	Medium Size Spinners.....	\$0 35 each
" 562	Large Size Spinners .....	35 "

## Manhattan Single Spinner With Auxiliary Hook.



Shows 550 and 550E, Two-third Size.

Single Trolling or Casting Spinner mounted on wire; hooks are tied on gimp or double gut; made in one size only.

No. 550	Nickel-plated Spinner.....	\$0 25 each
" 550E	White Enameled Spinner.....	25 "

## Manhattan Casting Spoon With Auxiliary Hook.



Casting Spoon mounted on wire with swivel; hooks are tied on gimp. This is one of the patterns of casting spoons with auxiliary hook which are so much used for casting a frog or piece of pork for bass.

No. 501	Oval fluted blade, 1 inch long, nickel.....	\$0 20 each
" 501E	" " " 1 " " white enamel.....	20 "
" 512	Kidney shaped blade, 1 1/4 inches long, nickel .....	20 "
" 512E	" " " 1 1/4 " " white enamel .....	20 "

## Stanley Smelt.



No.	Length	3 3/4 inches, either frosted aluminum or fancy painted,	Each \$0 25
" 2	" 3 1/4 "	" " " " " " " "	25
" 3	" 2 3/4 "	" " " " " " " "	25
" 4	" 2 1/4 "	" " " " " " " "	25

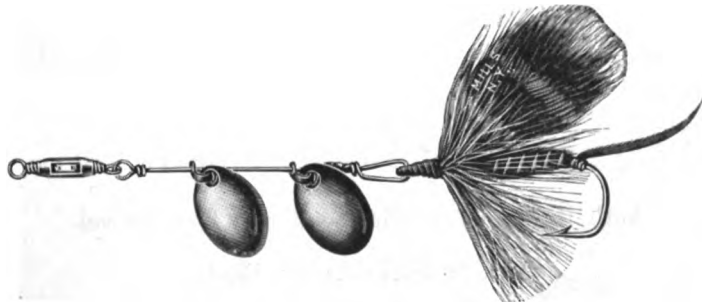
### "INDIANA SPINNER."

A light-weight, nicely made Spinner for light tackle casting for game fish of all kinds.

All blades are nicely nickel-plated and all materials used are of fine quality.



Shows Single Blade Spinner with Small Size Blade.



Shows Double Blade Spinner with Large Size Blade.

### "INDIANA" SPINNERS.

No.	No. of Blades	Size of Blades	Kind of Fly	Price per Doz.
Fr.	One	Small	Trout—feather	\$3 00
B1.	One	Small	Trout—bucktail	3 00
F2.	One	Large	Bass—feather	3 60
B2.	One	Large	Bass—bucktail	3 60
FD1.	Two	Small	Bass—feather	4 20
FD2.	Two	Large	Bass—feather	4 20
BD1.	Two	Small	Bass—bucktail	4 20
BD2.	Two	Large	Bass—bucktail	4 20

We can furnish any of the above patterns with Plain Pennel Eyed Hook (not a fly) if desired.

### PEARL KIDNEY TROLLING SPOONS.



### IRIDESCENT PEARL BLADES. FEATHERED TREBLE HOOKS.

Particularly successful in Deep Water Trolling or on dark days.

No. ....	2	3	4	5	6
Length of Blade, inches, 1 1/4	1 1/4	1 1/2	1 3/4	2	2 1/4
Per Dozen .....	\$4 20	\$4 20	\$4 80	\$4 80	\$5 40

### PEARL WOBLER.



### IRIDESCENT PEARL BLADE. FINE QUALITY TREBLE HOOK.

No. ....	1	2	3
Size .....	Trout	Bass	Pickarel
Length of Pearl, inches.....	1 3/4	2	2 3/4
Per Dozen .....	\$3 00	\$3 60	\$4 20

### "CENTENNIAL" SPINNER.

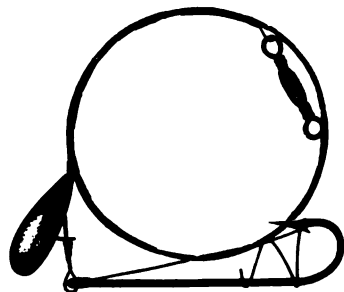
A "Killer" for Large Trout and other large game fish.



Number	NT.	BT.	NF.	BF.
Blade .....	Nickel	Brass	Nickel	Brass
Hook .....	Treble	Treble	Trout—fly	Trout—fly
Per Dozen.....	\$2 40	\$2 40	\$3 00	\$3 00
No.				Dozen
PT. Pearl Blade, with Treble Hooks.....				\$3 00
PF. Pearl Blade, with Trout Fly.....				3 60

### "SUSQUEHANNA" BASS SPINNER.

With Wire Trace, Single Minnow Hook and Baiting Wire.  
Blade Nickel, Enameled Red on Back.



Per Dozen..... \$2 40

### KIDNEY TROLLING BAIT.

With Feathered Treble Hook and Box Swivel.

Brass, Copper or Nickel-plated Blades.

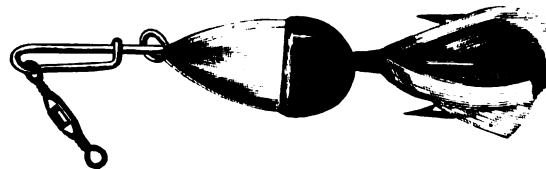


Nos.....	1	2	3	4	5	6	7
Length of Blade.	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2 inch
Nickel or Brass .	\$1 00	\$1 00	\$1 00	\$1 00	\$1 00	\$1 10	\$1 10 doz.
Copper.....	1 15	1 15	1 15	1 15	1 15	1 25	1 25 "

### "EMPIRE" TROLLING BAIT.

With Feathered Treble Hook and Box Swivel.

Upper half of Blade Nickel, lower half Gold finish.

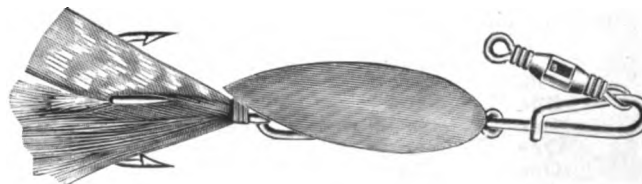


Nos.....	1	2	3	4	5	6	7	8
Length of Blade.	1	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4 in.
Per Dozen .....	\$1 50	\$1 50	\$1 50	\$1 50	\$1 50	\$1 50	\$1 75	\$1 75

### "DANDY" PICKEREL BAIT.

With Feathered Treble Hook and Box Swivel.

Brass or Nickel-plated Blades.



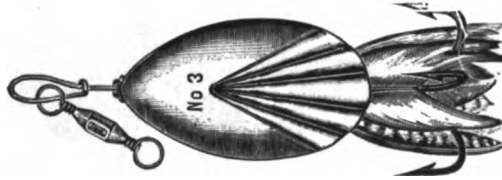
Nos.....	4	5	6
Length of Blade .....	2 3/4	3	3 1/4 inch
Per Dozen .....	\$1 40	\$1 40	\$1 40

For other Trolling Spoons and Baits, see pages 80 to 91.



## Trolling Bait.

### FLUTED SPOONS.



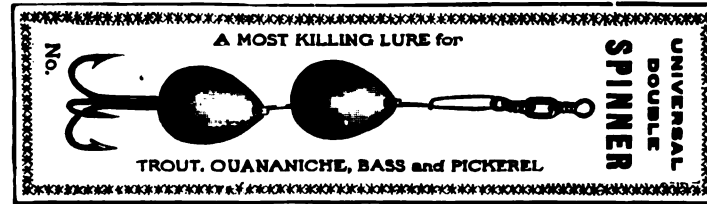
Length of Blade....	1	1 1/8	1 3/8	1 1/2	1 3/4	2	2 1/8	2 1/4 inch
Nos .....	1	2	3	4	4 1/2	4 3/4	5	6
Nickel Plated.....	10c.	10c.	10c.	10c.	10c.	15c.	15c.	15c. each
Enameled White...	15c.	15c.	15c.	15c.	15c.	20c.	20c.	20c. "

### COBURG OR CROSS CORRUGATED SPOONS.



Length of Blade....	1 1/4	1 1/2	1 3/4	1 7/8	2	2 1/4	2 1/2	2 3/4
Nos .....	1	2	3	4	5	6	7	8
Nickel Plated.....	15c.	15c.	15c.	15c.	20c.	20c.	20c.	20c. each

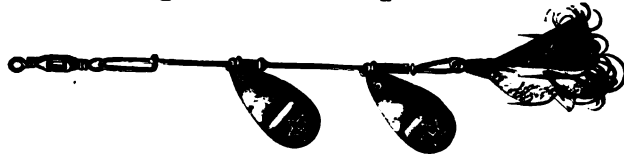
## Universal Double Spinner.



Shows Spoon No. 1, 1/4 Size.

No.									Per dozen
1.	Small size,	blades 7/8 inches long,	both blades	Nickel Plated.					\$3 35
11.	"	"	7/8	"	"	one blade	"	" the other brass	3 35
3.	Large	"	1 1/4	"	"	both blades	"	"	4 20
33.	"	"	1 1/4	"	"	one blade	"	" the other brass	4 20

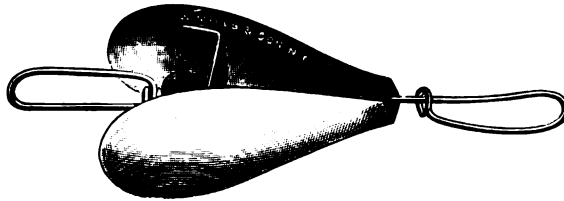
## Striped Bass Spinners.



These double Star spoons are used very much in trolling for bass, either with treble hook or gang of hooks baited with worms.

Double No. 6. ....75c. each

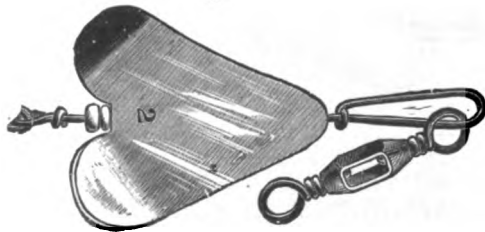
## "Jamaica Bay" Spinners.



Nickel Plated, 20c. each.

German Silver, 30c. each.

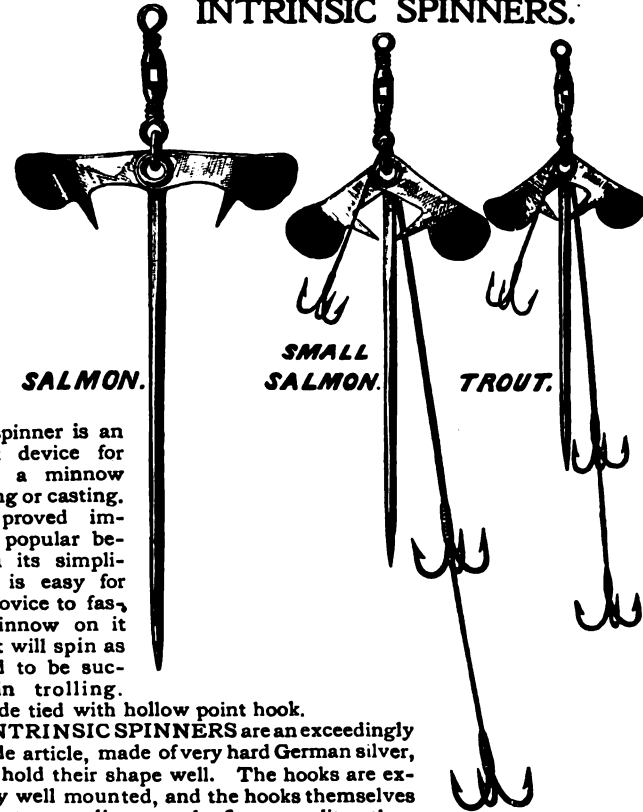
## Regular Bass Spinners.



No.	Inches
1 Length of Spoon	1 1/2
2 Length of Spoon	1 1/4
3 Length of Spoon	1 1/8
4 Length of Spoon	1
Either size 10c. each	

For gangs to use with these spinners, see page 110.

## INTRINSIC SPINNERS.



**SALMON.**

**SMALL SALMON.**

**TROUT.**

This spinner is an excellent device for spinning a minnow for trolling or casting. It has proved immensely popular because of its simplicity. It is easy for even a novice to fasten a minnow on it so that it will spin as it should to be successful in trolling.

Best grade tied with hollow point hook.

Our **INTRINSIC SPINNERS** are an exceedingly well made article, made of very hard German silver, and will hold their shape well. The hooks are exceedingly well mounted, and the hooks themselves are of extra quality—much finer quality than usually used on spinning bait.

Sizes	Pike.	Small Pike.	Salmon.	Small Salmon.	Trout.
	50c.	50c.	50c.	50c.	50c.

We also carry the trout size mounted with two small single hooks at the same price. These are used quite extensively in fishing for land-locked salmon in this vicinity.

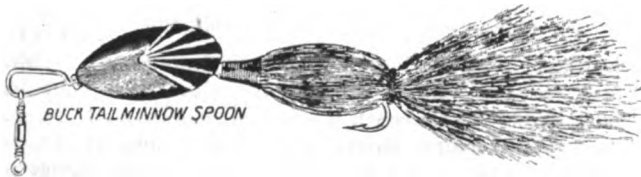
## Worden Bucktail Specialties.



A sure killer for Bass, Pickerel and other game fish.

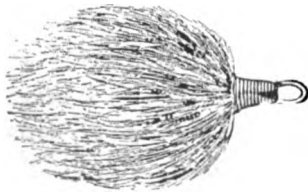
Size .....	1	2	3	4	5
With Bucktail Treble Hook .....	\$0 35	\$0 35	\$0 35	\$0 40	\$0 40 each
With Bucktail Single Hook .....	35	35	35	40	40 "
With Bucktail Weedless Single Hook. ....			40	40	.... "

### Nickel Fluted Bucktail Minnow Spoon.



This arrangement of the Bucktail on the Hook is an excellent imitation of a live Minnow.

Sizes, 3 and 4..... \$0 50 each

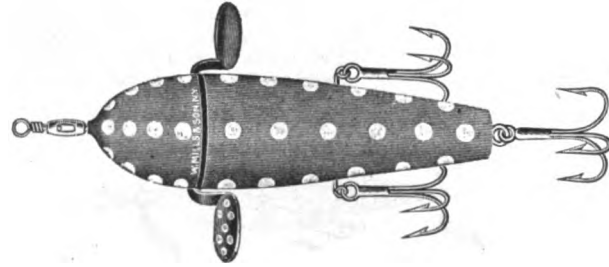


### Bucktail Treble Hooks.

These are far more alluring than the ordinary feathered Treble Hooks.

Size....	1	1/0	2/0	3/0	4/0
Each ..	\$0 25	\$0 25	\$0 25	\$0 25	\$0 25

## "Jersey Queen" Casting Baits.



Also furnished with 3 Single Hooks.

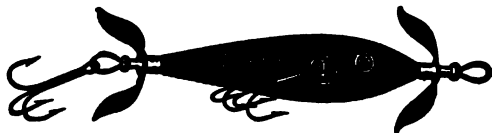
One of the best known surface casting baits. They are made of wood, nicely enameled, white or yellow, and yellow with gold spots. They are made in three sizes: large,  $3\frac{3}{4}$  inches; medium,  $3\frac{1}{4}$  inches; small,  $2\frac{3}{4}$  inches. All sizes are furnished with either three treble hooks or three single hooks.

Size	Per Dozen	Per Dozen
Large, Yellow or White...	\$8 40	Yellow, gold spotted... \$9 00
Medium, " " ...	7 20	" " ..... 7 80
Small, " " ...	6 00	" " ..... 6 60

The above lures are particularly desirable for fishing in New Jersey and other nearby waters.

## The "Dowagiac" Minnow

The "Dowagiac" Minnow is made of cedar, nicely enameled. The spinner blades revolve in opposite directions, making the use of swivels unnecessary. The hooks are attached in such a manner that they are always presented outward toward the fish and they cannot become tangled.



STYLE 100—SINKING BAIT.

Has three treble hooks and two spinners; length of body,  $2\frac{3}{4}$  inches; weight,  $\frac{3}{4}$  ounce.....\$9 00 per dozen

Nos.	Nos.	Nos.
100. Fancy Back.	103. Aluminum.	106. Gold.
101. Rainbow.	104. Red.	107. Fancy Sienna.
102. White.	105. Yellow.	109A. Yellow Perch.

STYLE 150—SINKING BAIT.

Has five treble hooks and two spinners; length, of body,  $3\frac{1}{2}$  inches; weight, 1 ounce.....\$12 00 per dozen

Nos.	Nos.	Nos.
150. Fancy Back.	153. Aluminum.	156. Gold.
151. Rainbow.	154. Red.	157. Fancy Sienna.
152. White.	155. Yellow.	159A. Yellow Perch.

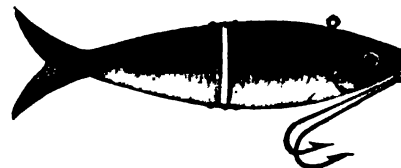
STYLE 20—SINKING BAIT.

Has three treble hooks and spinner at head only; length of body,  $1\frac{1}{4}$  inches; weight,  $\frac{1}{2}$  ounce.....\$7 80 per dozen

Nos.	Nos.	Nos.
20. Fancy Back.	23. Aluminum.	26. Gold.
21. Rainbow.	24. Red.	27. Fancy Sienna.
22. White.	25. Yellow.	29A. Yellow Perch.

## The "Animated" Minnow

The "Animated" Minnow, no matter how it is cast, instantly rights itself and when drawn through the water its tail moves as though alive and the minnow moves with a very "fishy" and realistic motion. They are furnished with three double hooks, the side ones being fastened in such a manner that it is next to impossible to get them tangled.



ANIMATED WOOD MINNOWS.

No.	Per Dozen
7. Underwater Minnow; length, 4 in.; all colors.....	\$12 00
3. Surface Minnow; length, $4\frac{1}{2}$ in.; all colors.....	12 00
6. Surface Minnowette; length $3\frac{1}{2}$ in.; all colors.....	12 00
9. Surface Muskallounge; length, $5\frac{1}{2}$ in.; all colors.....	18 00

The above patterns are furnished in any of the colors mentioned below:

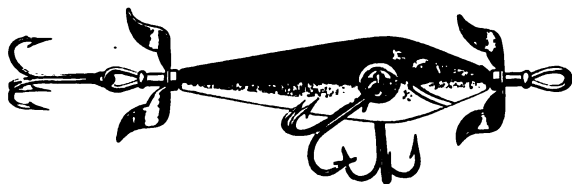
S. S.—Silver Shiner.	B. S.—Black and Silver.
G. S.—Golden Shiner.	W.—White.
B. R.—Black and Red.	R.—Rainbow.

STYLE 300—DOWAGIAC FLOATING BAIT.

Has two treble hooks and two spinners; length of body, 4 inches; weight, about  $\frac{7}{8}$  ounces.....\$12 00 per dozen

Nos.	Nos.	Nos.
300. Fancy Back.	302. White.	307. Fancy Sienna.
301. Rainbow.	305. Yellow.	309A. Yellow Perch.

## "Monarch Brand" Wooden Minnows.



Made from carefully selected cedar, especially treated to prevent the absorption of water. They are perfectly shaped and weighted so as to make them travel at the proper angle.

They are beautifully finished with waterproof enamel and have large glass eyes. The spinners revolve in opposite directions, thus eliminating all trouble from line kinking. The treble hooks are detachable and heavily nickel plated.

Sinking Bait,  $2\frac{3}{4}$  inches long, with 3 Treble Hooks. . . . \$6 00 per dozen

No.	No.
11 Rainbow.	14 Blended Red.
12 Blended Green.	15 White.
13 Fancy Green Back.	16 Blended Yellow.

Sinking Bait,  $3\frac{5}{8}$  inches long, with 5 Treble Hooks. . . . \$8 40 per dozen

No.	No.
21 Rainbow.	24 Blended Red.
22 Blended Green.	25 White.
23 Fancy Green Back.	26 Blended Yellow.

Floating Bait, 4 inches long, with 2 Treble Hooks. . . . \$9 00 per dozen

No.	No.
31 Rainbow.	34 Blended Red.
32 Blended Green.	35 White.
33 Fancy Green Back.	36 Blended Yellow.

## "Manhattan" Wood Minnows.

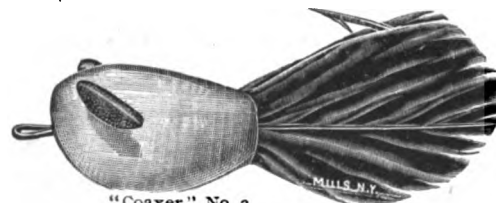
We offer these Minnows to meet the demand for a lower priced Wood Casting Bait. They are well made, nicely finished and good value for the price.



Nos.	Each
30 Length, $3\frac{1}{4}$ inches, 3 Treble Hooks, Green . . . . .	\$0 35
35 Length, $3\frac{1}{4}$ inches, 3 Treble Hooks, White. . . . .	35
40 Length, $3\frac{1}{4}$ inches, 3 Treble Hooks, Yellow . . . . .	35

## "Coaxer" and "Teaser."

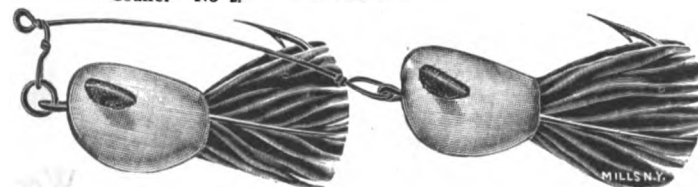
These baits are quite striking as to color and design, the bodies are made of cork and are enameled white, the wings are made of red felt, the tail is composed of a number of red feathers. The baits are heavy enough to cast very nicely from a free-running reel, they will always float right side up.



No. 1 Length over all  $3\frac{1}{2}$  inches.

No. 2 Length over all  $2\frac{1}{2}$  inches.

Price. . . . \$0 50 each

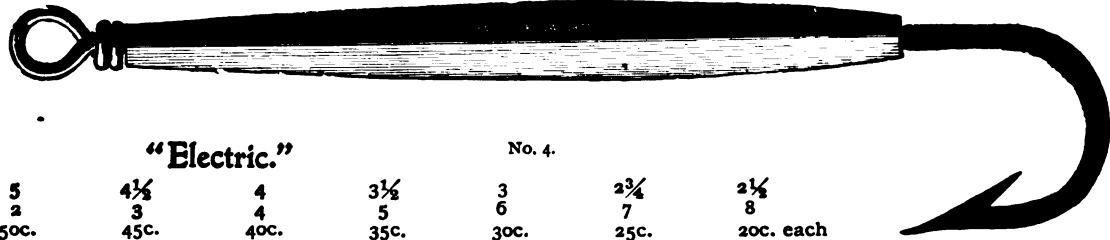


Shows "Teaser" (3-5 Size).

"Teaser" . . . . . \$0 75 each

## The "Electric" Block Tin, with Patent Swivel.

### Bluefish Squids.



"Electric."					No. 4.			
Inch.....	5½	5	4½	4	3½	3	2¾	2½
Nos.....	1	2	3	4	5	6	7	8
	60c.	50c.	45c.	40c.	35c.	30c.	25c.	20c. each

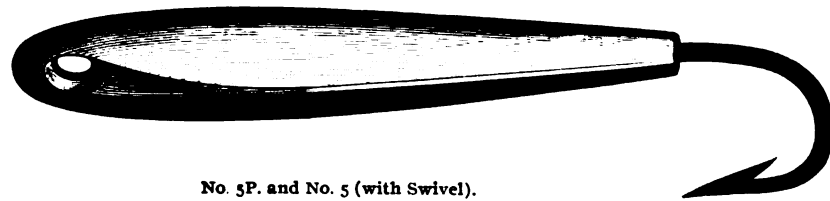
## The Diamond Block Tin.

### "Diamond" Plain Finish.

Inch.....	5½	5	4½	4	3½	3
Nos.....	1P.	2P.	3P.	4P.	5P.	6P.
	40c.	35c.	30c.	25c.	20c.	15c. each

### "Diamond," Fancy Finished, with Swivel.

Inch.....	5½	5	4½	4	3½	3
Nos.....	1	2	3	4	5	6
	45c.	40c.	35c.	30c.	25c.	20c. each



No. 5P. and No. 5 (with Swivel).

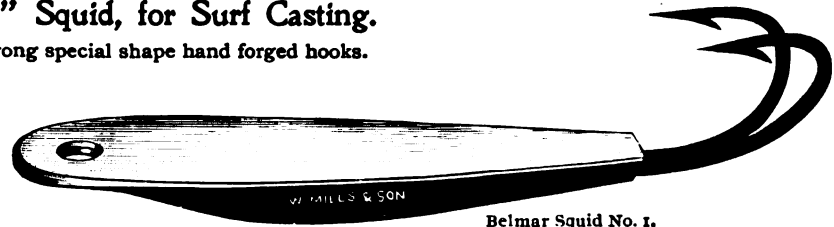
"Diamond," Mahogany Wood, 6 inches long ..... 30c. "

"Diamond," Mahogany Wood, inlaid with block tin, 6 inches long ..... 40c. each

## Our "Belmar" Squid, for Surf Casting.

Made with extra strong special shape hand forged hooks.

Length.....	4	4½ inches
Nos.....	1	2
Price.....	40c.	40c. each
Fitted with leather loop and swivel....	50c.	50c. "

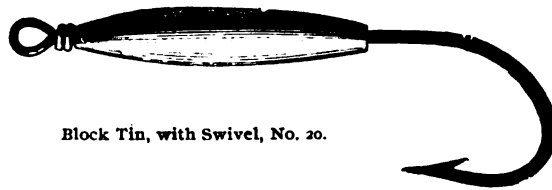


Belmar Squid No. 1.

## Wood Squids.

Large Round Cedar, 5½, 6, 6½, 7 inches long .....	40c. each
Large Round Cedar, 5½, 6, 6½, 7 inches long, with lead end .....	50c. "

### Block Tin, with Swivel.



Block Tin, with Swivel, No. 20.

Length of Tin	1 5/8	1 1/2	1 3/8	1 3/8	1 3/8	1 1/4	1 1/4	1 1/4	1 1/8 inch
Nos.	30	20	10	11	12	13	14	15	16
Size of Hook (see									
N.Y. Bass) Nos.	4/0	3/0	2/0	1/0	2	3	4	5	6
Each	10c.	10c.	10c.	10c.	10c.	10c.	10c.	10c.	10c.

### Pearl Squids on Spring Steel Carlisle Hooks.

Size of Hooks	7/0	6/0	5/0	4/0
Nos.	02	03	04	05
	15c.	15c.	13c.	11c. each

### Pearl Squids on Extra Strong Carlisle Hooks.

Size of Hook	8/0	7/0	6/0	5/0	4/0	3/0	2/0
Length of Pearl	2	1 3/8	1 3/4	1 1/2	1 1/2	1 1/4	1 1/4 inches
Nos.	11	12	13	14	15	16	17
	23c.	20c.	20c.	15c.	15c.	13c.	13c. each

### Extra Fine Pearl Squids on Special Long Shank Sproat Hooks.

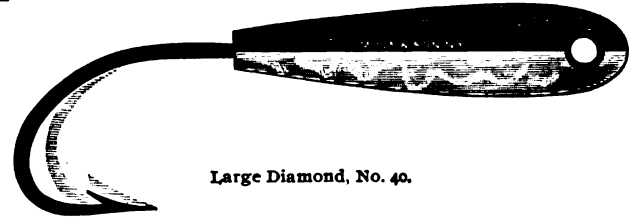
Size of Hook	8/0	7/0	6/0	5/0	4/0
Length of Pearl	2	2	1 3/8	1 1/2	1 1/2 inches
Nos.	211	212	213	214	215
	30c.	28c.	25c.	20c.	20c. each

### Extra Fine Carved Pearl, Fish Shape, on Special Long Shank Sproat Hooks.

Size of Hook	8/0	7/0	6/0	5/0	4/0
Length of Pearl	2 3/8	2 1/2	2 1/4	2	1 3/8 inches
Nos.	311	312	313	314	315
	40c.	33c.	30c.	25c.	25c. each

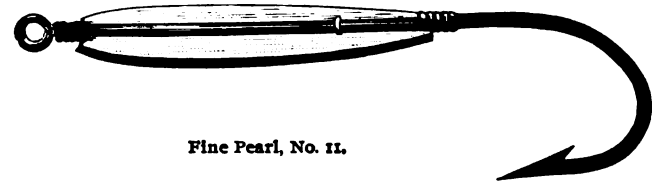
## Weakfish Squids.

### Block Tin Weakfish Squids.



Large Diamond, No. 40.

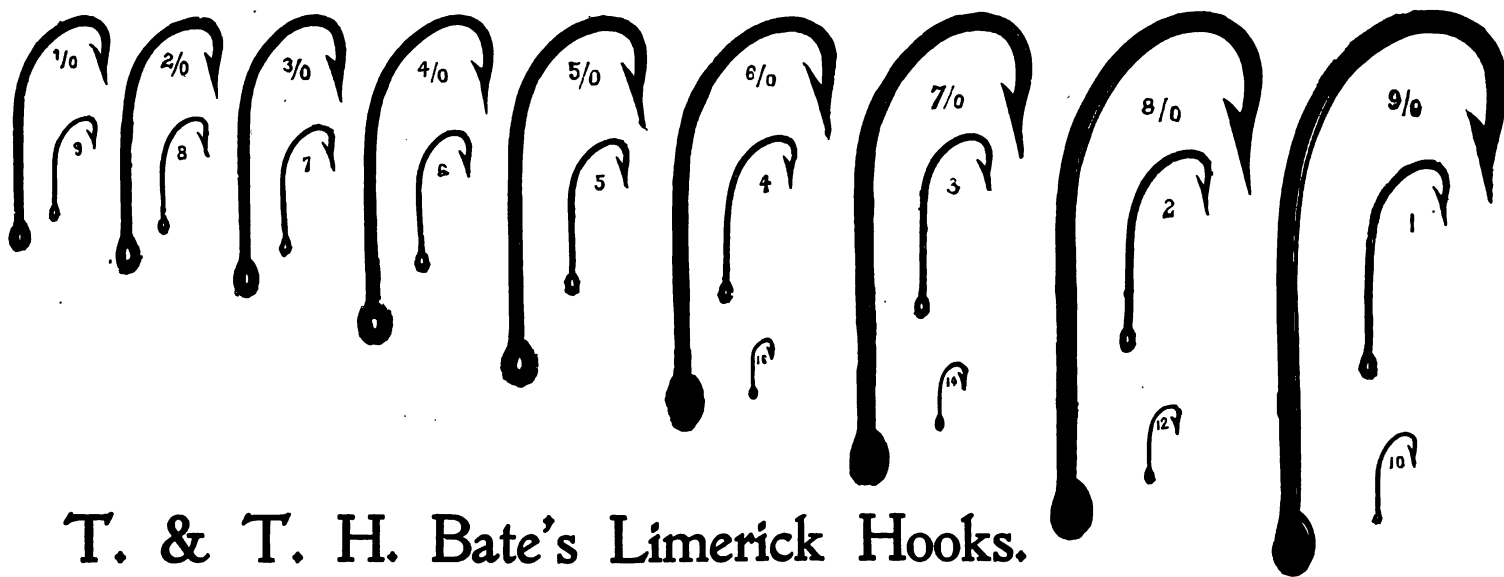
Plain Block Tin, Assorted Hooks, Snapper sizes	Each 4c.
Plain Block Tin, Assorted Hooks, Weakfish sizes	5c.
Plain Block Tin, Large Diamond shape, No. 40, 2 in. long (see cut)	10c.



Fine Pearl, No. 11.



Pearl Squid, Fish Shape, No. 314.



## T. & T. H. Bate's Limerick Hooks.

Our well-known brands of T. & T. H. Bate's Fish Hooks have been in the market so long and have such an extended reputation in the United States and Canada that they hardly require any special mention. During the past few years, while serious degeneration in quality has been going on in most brands of hooks imported to this country, our hooks have been kept fully up to the old standard both in quality and shapes and are more popular than ever before. They are moderate in price and afford the dealer a good profit, and are "the hooks" for the merchant to handle and the angler to use.

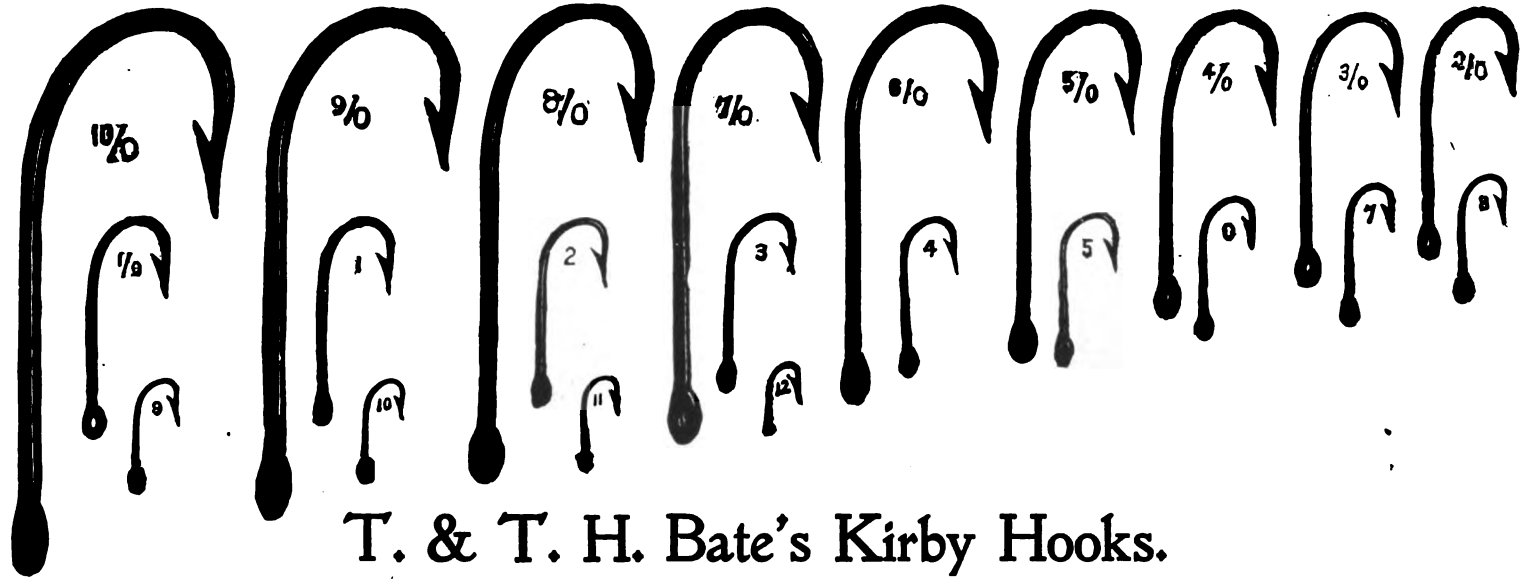
Quality Nos.	Size,	12/0	11/0	10/0	9/0	8/0	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 16
2095R	Ringed Ends	\$16 50	\$13 00	\$9. 00	\$7 05	\$5 40	\$4 00	\$3 35	\$2 65	\$2 25	\$2 00	\$1 70	\$1 45	\$1 25 per M.
2095F	Flatted Ends	16 50	13 00	9 00	7 05	5 40	4 00	3 35	2 65	2 25	2 00	1 70	1 45	x 25 "

### "STAR" BRAND SPEAR POINT LIMERICK HOOKS (Imported).

We offer these "Star" Brand Hooks to meet the wants of those desiring a cheaper Hook than the T. & T. H. Bate's Brand.

Size	10/0	9/0	8/0	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 10
Ringed Ends	\$8 00	\$6 00	\$4 50	\$3 35	\$2 75	\$2 35	\$1 85	\$1 50	\$1 30	\$1 15	\$0 95 per M.





## T. & T. H. Bate's Kirby Hooks.

Our well known brands of T. & T. H. Bate's Fish Hooks have been in the market so long and have such an extended reputation in the United States and Canada that they hardly require any special mention. During the past few years, while serious degeneration in quality has been going on in most brands of hooks imported to this country, our hooks have been kept fully up to the old standard both in quality and shapes and are more popular than ever before. They are moderate in price and afford the dealer a good profit, and are "**the hooks**" for the merchant to handle and the angler to use.

Quality Nos.	Size,	12/0	11/0	10/0	9/0	8/0	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 16
2016 R. Ringed Ends .....		\$16 50	\$13 00	\$9 00	\$7 05	\$5 40	\$4 00	\$3 35	\$2 65	\$2 25	\$2 00	\$1 70	\$1 45	\$1 25 per M.
2016 F. Flatted Ends .....		16 50	13 00	9 00	7 05	5 40	4 00	3 35	2 65	2 25	2 00	1 70	1 45	1 25 "

### "STAR" BRAND SPEAR POINT KIRBY HOOKS (Imported).

We offer these "Star" Brand Hooks to meet the wants of those desiring a cheaper hook than the T. & T. H. Bate's Brand.

Size.....	10/0	9/0	8/0	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 10
Ringed Ends .....	\$8 00	\$6 00	\$4 50	\$3 35	\$2 75	\$2 35	\$1 85	\$1 50	\$1 30	\$1 15	\$0 95 per M.

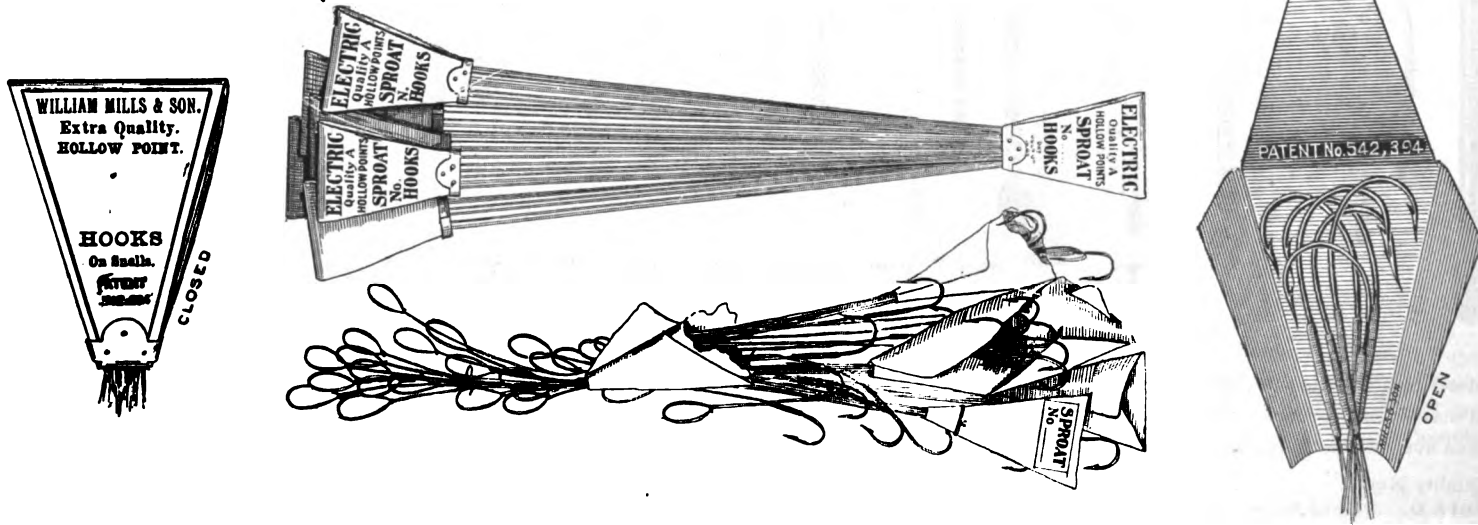
# Snelled Hooks.

We manufacture three different grades of Snelled Hooks, all of which we put in our Patent Wrappers, and carry in stock regularly.

**"Extra Quality" Grade.**  
UNEQUALED AT ANY PRICE

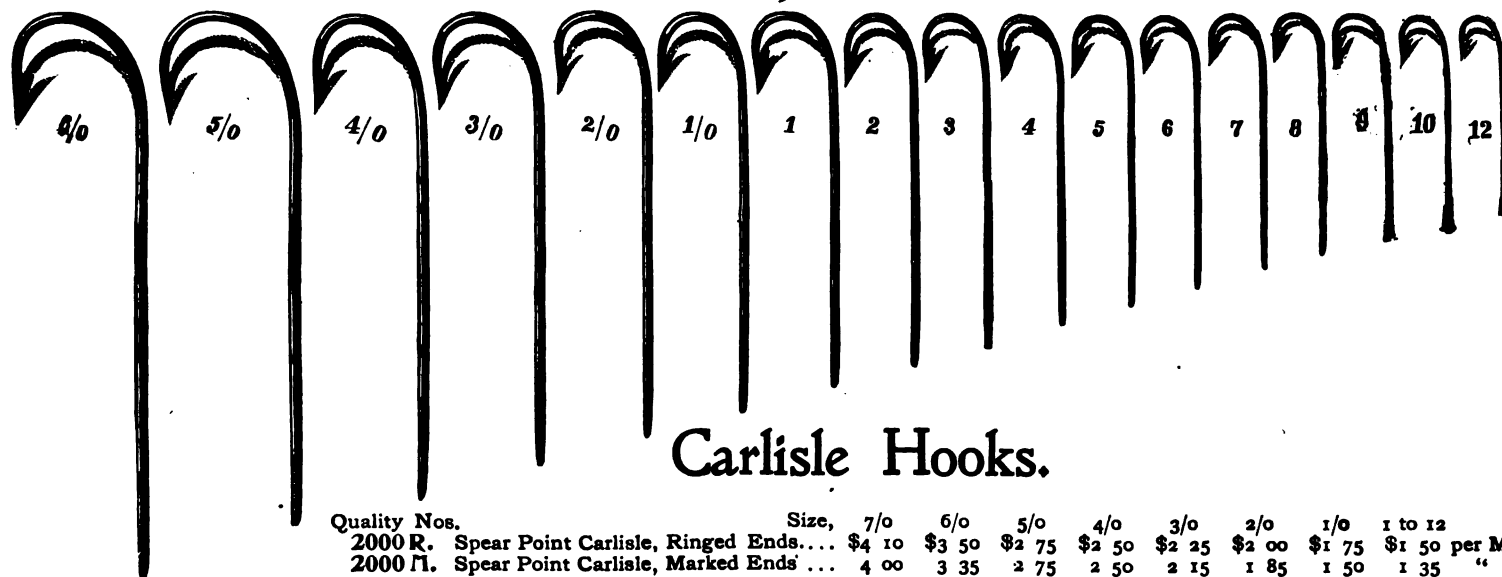
**"Electric" or "A" Grade.**  
The grade usually offered as being  
highest grade produced.

**"Superfine" or "B" Grade.**  
Best Spear Point Hooks, well tied on good gut.



Above we show our Patent Wrapper. We also show the condition and appearance of hooks after handling, both when our patent wrapper has been used and when the usual wrapper has been used. Which is the better?

The wrapper is made of thin but tough cardboard which can be opened and closed many times without breaking. Cardboard is soft and yielding; it is amply heavy to protect the user from the hooks and it does not fray or break the gut as wrappers made of metal or anything harder than cardboard does. The soft metal clip allows the wrapper to be opened in a second, a hook taken out, and closed again as readily, keeping the hooks absolutely separate and in good order. We use this wrapper on three grades of our snelled hooks; but our Extra Quality only bears our name, "William Mills & Son," which always indicates the best.

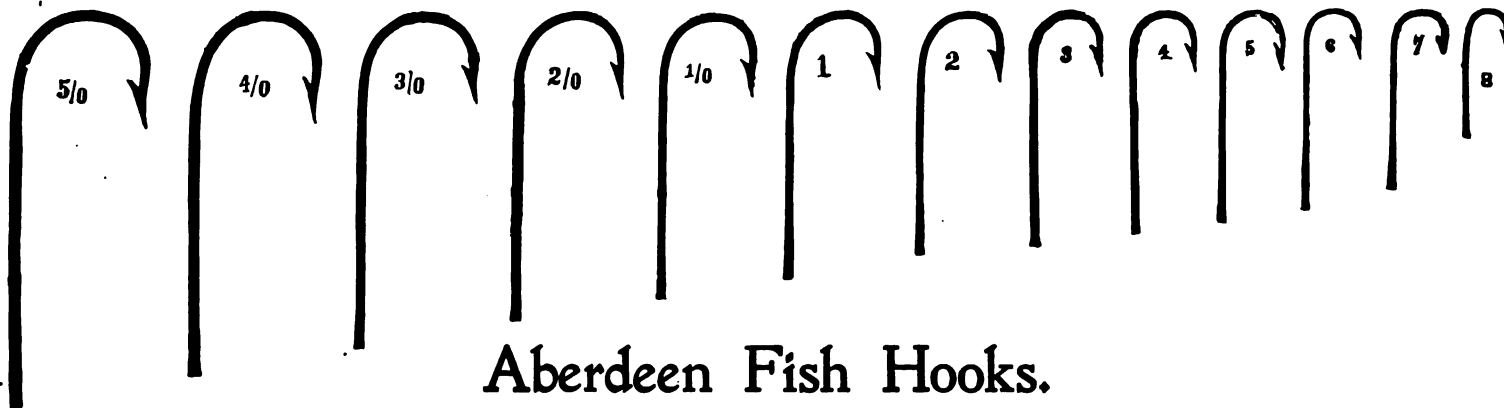


## Carlisle Hooks.

Quality Nos.		Size,	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 12
2000 R.	Spear Point Carlisle, Ringed Ends....		\$4 10	\$3 50	\$2 75	\$2 50	\$2 25	\$2 00	\$1 75	\$1 50 per M.
2000 M.	Spear Point Carlisle, Marked Ends....		4 00	3 35	2 75	2 50	2 15	1 85	1 50	1 35 "
1000 R.	Monarch Hollow Point Carlisle, Ringed Ends.....			7 00	6 10	5 50	4 85	4 25	4 00	3 60 "
500 R.	T. & T. H. Bate's Hollow Point Carlisle, Ringed Ends .....		11 60	9 70	8 50	7 30	6 40	6 10	5 80	4 90 "
500 M.	T. & T. H. Bate's Hollow Point Carlisle, Marked Ends .....		11 60	9 70	8 50	7 30	6 40	6 10	5 80	4 90 "
500 F.	T. & T. H. Bate's Hollow Point Carlisle, Flatted Ends .....		11 60	9 70	8 50	7 30	6 40	6 10	5 80	4 90 "

## Carlisle Hooks on Snells all in Our Patent Wrapper (See Illustration on page 90.)

Size.....	6/0	5/0	4/0	3/0	2/0	1/0	1 to 12
Super "B" Quality, Spear Point Hooks on good Single Gut .....	\$ ..	\$ ..	\$ ..	\$2 40	\$2 40	\$2 40	\$2 00 per gross
Super "B" Quality, Spear Point Hooks on good Double Gut.....	3 90	3 80	3 80	3 35	3 35	3 35	2 90 "
Super "B" Quality, Spear Point Hooks on 3-ply Machine Twisted Gut....	6 50	6 00	6 00	5 50	5 50	5 50	5 00 "
Super "B" Quality, Spear Point Hooks on Gimp .....	4 20	4 10	4 10	3 60	3 60	3 60	3 10 "
Electric "A" Quality, Best Hollow Point Hooks, on fine Single Gut .....		3 50	3 50	3 20	3 20	3 20	2 40 "
Electric "A" Quality, Best Hollow Point Hooks, on fine Double Gut.....	6 00	4 80	4 80	4 20	4 20	4 20	3 60 "
Electric "A" Quality, Best Hollow Point Hooks, on Machine Twisted Gut..	7 30	7 00	7 00	6 00	6 00	6 00	5 90 "
Electric "A" Quality, Best Hollow Point Hooks, on best Silk Gimp .....	6 40	5 60	5 60	4 90	4 90	4 90	4 20 "
Electric "A" Quality, Best Hollow Point Hooks, on Twisted Wire Gimp...	9 40	8 60	8 60	7 90	7 90	7 90	7 20 "



## Aberdeen Fish Hooks.

Quality Nos.	Sizes,	6/0	5/0	4/0	3/0	2/0	1/0	1 to 8
2001M. Spear Point, Marked Ends.....		\$3 35	\$2 75	\$2 45	\$2 15	\$1 85	\$1 50	\$1 35 per M.
2001R. Spear Point, Ringed Ends.....		3 35	2 75	2 45	2 15	1 85	1 50	1 35 "
1001R. Monarch Hollow Point, Ringed Ends.....		7 00	6 10	5 50	4 85	4 25	4 00	3 60 "
501M. T. & T. H. Bate's Hollow Point, Marked Ends.....		9 70	8 50	7 30	6 40	6 10	5 80	4 90 "
501R. T. & T. H. Bate's Hollow Point, Ringed Ends.....		9 70	8 50	7 30	6 40	6 10	5 80	4 90 "

### Super "B" Quality Aberdeen Hooks on Snells in Our Patent Wrapper (See Illustration on page 90.)

Sizes.....	6/0	5/0	4/0	3/0	2/0	1/0	1 to 10
Spear Point Hooks on Good Single Gut.....	\$....	\$3 00	\$3 00	\$2 40	\$2 40	\$2 40	\$2 00 per gross
Spear Point Hooks on Good Double Gut.....	3 90	3 80	3 80	3 35	3 35	3 35	2 90 "
Spear Point Hooks on Three-ply Hand Twisted Gut.....	4 45	4 45	4 45	4 45	3 90	3 90	3 90 "
Spear Point Hooks on Machine Twisted Gut.....	6 50	6 00	6 00	5 50	5 50	5 50	5 00 "
Spear Point Hooks on Gimp.....	4 20	4 10	4 10	3 60	3 60	3 60	3 10 "

### Electric "A" Quality Aberdeen Hooks on Snells in Our Patent Wrapper (See Illustration on page 90.)

Furnished in regular pattern or heavy wire with either long or short shanks.

Sizes.....	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 10
Best Hollow Point Hooks on Fine Quality Selected Single Gut..	\$....	\$....	\$3 50	\$3 50	\$3 20	\$3 20	\$3 20	\$2 40 per gross
Best Hollow Point Hooks on Fine Quality Selected Double Gut..	6 50	6 00	4 80	4 80	4 20	4 20	4 20	3 60 "
Best Hollow Point Hooks on Fine Qual. 3-ply Hand Twisted Gut	6 90	6 50	5 50	5 50	5 50	5 00	5 00	4 80 "
Best Hollow Point Hooks on Fine Quality Machine Twisted Gut	7 80	7 30	7 00	7 00	6 00	6 00	6 00	5 90 "
Best Hollow Point Hooks on Best Quality Silk Gimp.....	6 80	6 40	5 60	5 60	4 90	4 90	4 90	4 20 "
Best Hollow Point Hooks on Best Quality Twisted Wire Gimp .	9 80	9 40	8 60	8 60	7 90	7 90	7 90	7 20 "



## Kinsey Hooks.

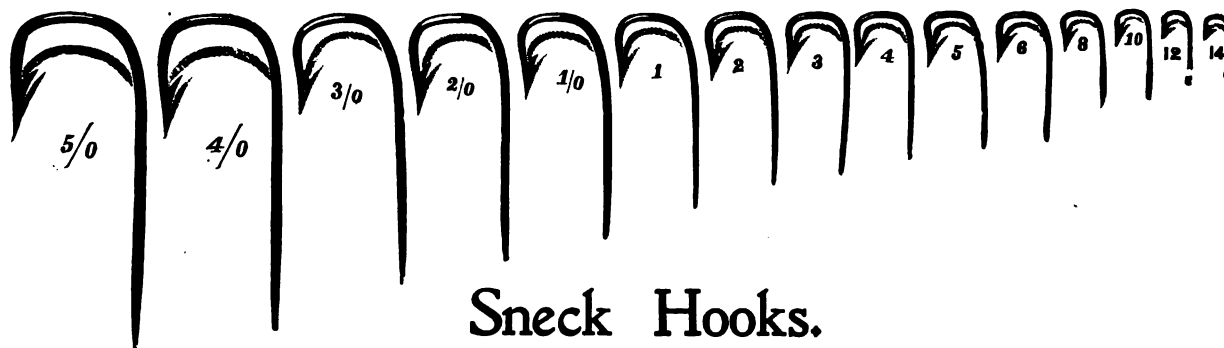
Quality Nos.		Size,	6	7	8	9	10	11	12 to 20
2010 M.	Spear Point, Marked Ends.....	\$ ....	\$....	\$2 50	\$2 20	\$2 10	\$2 00.		\$1 75 per M.
2010 R.	Spear Point, Ringed Ends .....	....		2 50	2 20	2 10	2 00		1 75 "
510 T.	T. & T. H. Bate's Hollow Point, Tapered Ends..	11 00	8 80	7 30	6 40	6 00	5 50		4 50 "
510 R.	T. & T. H. Bate's Hollow Point, Ringed Ends...	11 00	8 80	7 30	6 40	6 00	5 50		4 50 "

Super "B" Quality Kinsey Hooks on Snells, in our Patent Wrapper (See Illustration on page 90.)

	Size,	6	7	8	9	10	11	12 to 20
Spear Point Hooks on Good Single Gut.....	\$....	\$3 00	\$3 00	\$2 40	\$2 40	\$2 40	\$2 00 per gross	
Spear Point Hooks on Good Double Gut.....	3 90	3 80	3 80	3 35	3 35	3 35	2 90 "	
Spear Point Hooks on 3-ply Hand Twisted Gut .....	4 45	4 45	4 45	4 45	3 90	3 90	3 90 "	
Spear Point Hooks on Machine Twisted Gut .....	6 50	6 00	6 00	5 50	5 50	5 50	5 00 "	
Spear Point Hooks on Gimp.....	4 20	4 10	4 10	3 60	3 60	3 60	3 10 "	

Electric "A" Quality Kinsey Hooks on Snells in our Patent Wrapper (See Illustration on page 90.)

	Size,	6	7	8	9	10	11	12 to 20
Best Hollow Point Hooks on Fine Quality Selected Single Gut.....	\$ ...	\$3 50	\$3 50	\$3 20	\$3 20	\$3 20	\$2 40 per gross	
Best Hollow Point Hooks on Fine Quality Selected Double Gut.....	6 00	4 80	4 80	4 20	4 20	4 20	3 60 "	
Best Hollow Point Hooks on Fine Quality 3-ply Hand Twisted Gut..	6 50	5 50	5 50	5 50	5 00	5 00	4 80 "	
Best Hollow Point Hooks on Fine Quality Machine Twisted Gut ....	7 30	7 00	7 00	6 00	6 00	6 00	5 90 "	
Best Hollow Point Hooks on Best Quality Silk Gimp.....	6 40	5 60	5 60	4 90	4 90	4 30	4 20 "	
Best Hollow Point Hooks on Best Quality Twisted Wire Gimp.....	9 40	8 60	8 60	7 90	7 90	7 90	7 20 "	



## Sneck Hooks.

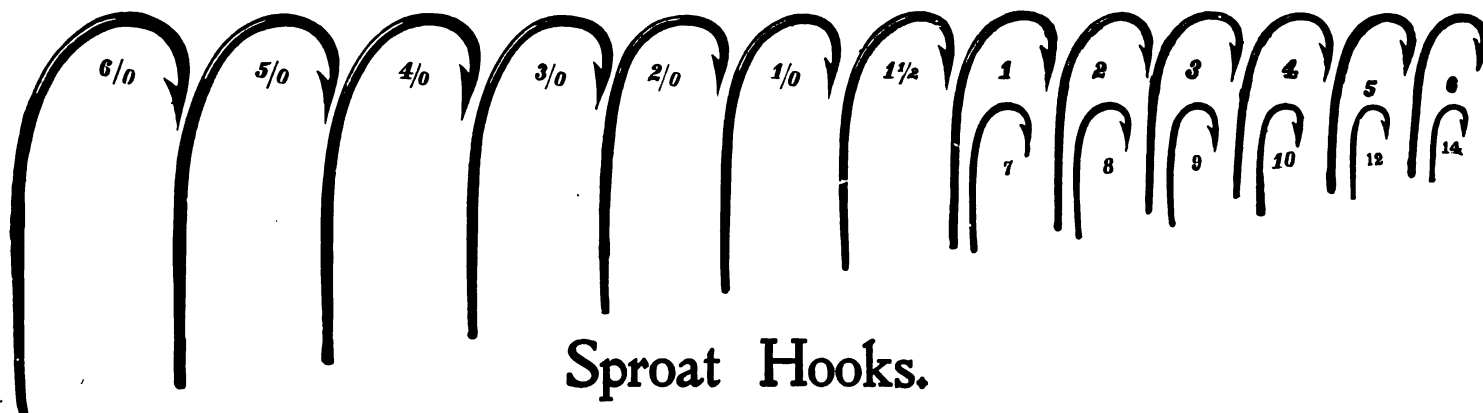
Quality Nos.	Size,	6/0	5/0	4/0	3/0	2/0	1/0	1 1/2	1 to 9	10 to 16
2003T. Spear Point, Marked Ends.....		\$3 55	\$3 00	\$2 50	\$2 20	\$1 90	\$1 75	\$....	\$1 60	\$1 80 per M.
2003R. Spear Point, Ringed Ends.....		3 05	2 25	2 00	1 70	1 50	1 35	....	1 25	.... "
1003R. Monarch Hollow Point, Ringed Ends.....		7 00	6 10	5 50	4 85	4 25	3 65	....	3 25	.... "
503T. T. & T. H. Bate's Hollow Point, Tapered Ends		10 30	8 50	7 90	7 30	7 00	6 70	6 10	5 10	5 50 "
503R. T. & T. H. Bate's Hollow Point, Ringed Ends		10 30	8 50	7 90	7 30	7 00	6 70	6 10	5 10	.... "

### Super "B" Quality Sneek Hooks on Snells in Our Patent Wrapper (See Illustration on page 90.)

Size.	6/0	5/0	4/0	3/0	2/0	1/0	1 to 10
Spear Point Hooks on Good Single Gut .....	\$....	\$3 00	\$3 00	\$2 40	\$2 40	\$2 40	\$2 00 per gross
Spear Point Hooks on Good Double Gut.....	3 90	3 80	3 80	3 35	3 35	3 35	2 90 "
Spear Point Hooks on 3-ply Hand Twisted Gut.....	4 45	4 45	4 45	4 45	3 90	3 90	3 90 "
Spear Point Hooks on Machine Twisted Gut.....	6 50	6 00	6 00	5 50	5 50	5 50	5 00 "
Spear Point Hooks on Gimp.....	4 20	4 10	4 10	3 60	3 60	3 60	3 10 "

### Electric "A" Quality Sneek Hooks on Snells in Our Patent Wrapper (See Illustration on page 90.)

Size.....	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 10
Best Hollow Point Hooks on Fine Quality Selected Single Gut..	\$....	\$ ..	\$3 50	\$3 50	\$3 20	\$3 20	\$3 20	\$2 40 per gross
Best Hollow Point Hooks on Fine Quality Selected Double Gut.	6 50	6 00	4 80	4 80	4 20	4 20	4 20	3 60 "
Best Hollow Point Hooks on Fine Qual. 3-ply Hand Twisted Gut	6 90	6 50	5 50	5 50	5 50	5 00	5 00	4 80 "
Best Hollow Point Hooks on Fine Quality Machine Twisted Gut.	7 80	7 30	7 00	7 00	6 00	6 00	6 00	5 90 "
Best Hollow Point Hooks on Best Quality Silk Gimp.....	6 80	6 40	5 60	5 60	4 90	4 90	4 90	4 20 "
Best Hollow Point Hooks on Best Quality Twisted Wire Gimp.	9 80	9 40	8 60	8 60	7 90	7 90	7 90	7 20 "



## Sproat Hooks.

Quality No.	Size,	9/0	8/0	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 1/2	1 to 10	11 to 16 per M
2002 T.	Spear Point, Marked Ends .....	\$ ...	\$6 10	\$5 00	\$3 55	\$3 00	\$2 50	\$2 20	\$1 90	\$1 75	....	\$1 60	\$1 80 " "
2002 R.	Spear Point, Ringed Ends .....	....	....	....	3 05	2 25	2 00	1 70	1 50	1 35	....	1 25	.... " "
1002 R.	Monarch Hollow Point, Ringed Ends .....	....	....	....	7 00	6 10	5 50	4 85	4 25	3 65	....	3 25	.... " "
502 T.	T. & T. H. Bate's Hollow Point, Tapered Ends.....	20 00	14 60	12 00	10 30	8 50	7 90	7 30	7 00	6 70	6 10	5 10	5 50 " "
502 R.	T. & T. H. Bate's Hollow Point, Ringed Ends .....	20 00	14 60	12 00	10 30	8 50	7 90	7 30	7 00	6 70	6 10	5 10	.... " "

### Super "B" Quality Sproat Hooks on Snells in Our Patent Wrapper (See Illustration on page 90.)

Size .....	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 1/2	1 to 10
Spear Point Hooks on good Single Gut .....	\$ ...	\$ ...	\$3 00	\$3 00	\$2 40	\$2 40	\$2 40	\$2 40	\$2 00 per gross.
Spear Point Hooks on good Double Gut .....	4 20	3 90	3 80	3 80	3 35	3 35	3 35	3 35	2 90 " "
Spear Point Hooks on 3-ply Hand Twisted Gut.....	4 80	4 45	4 45	4 45	4 45	3 90	3 90	3 90	3 90 " "
Spear Point Hooks on Machine Twisted Gut .....	7 00	6 50	6 00	6 00	5 50	5 50	5 50	5 50	5 00 " "
Spear Point Hooks on Gimp .....	4 50	4 20	4 10	4 10	3 60	3 60	3 60	3 60	3 10 " "

### Electric "A" Quality Sproat Hooks on Snells in Our Patent Wrapper (See Illustration on page 90.)

Size .....	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 1/2	1 to 10
Best Hollow Point Hooks on Fine Quality Selected Single Gut.....	\$ ...	\$ ...	\$3 50	\$3 50	\$3 20	\$3 20	\$3 20	\$2 80	\$2 40 per gross.
Best Hollow Point Hooks on Fine Quality Selected Double Gut.....	6 50	6 00	4 80	4 80	4 20	4 20	4 20	3 90	3 60 " "
Best Hollow Point Hooks on Fine Quality 3-ply Hand Twisted Gut .....	6 90	6 50	5 50	5 50	5 50	5 00	5 00	4 90	4 80 " "
Best Hollow Point Hooks on Fine Quality Machine Twisted Gut.....	7 80	7 30	7 00	7 00	6 00	6 00	6 00	5 95	5 90 " "
Best Hollow Point Hooks on Best Quality Silk Gimp.....	6 80	6 40	5 60	5 60	4 90	4 90	4 90	4 55	4 20 " "
Best Hollow Point Hooks on Best Quality Twisted Wire Gimp.....	9 80	9 40	8 60	8 60	7 90	7 90	7 90	7 55	7 20 " "



## Pennell Limerick Hooks.

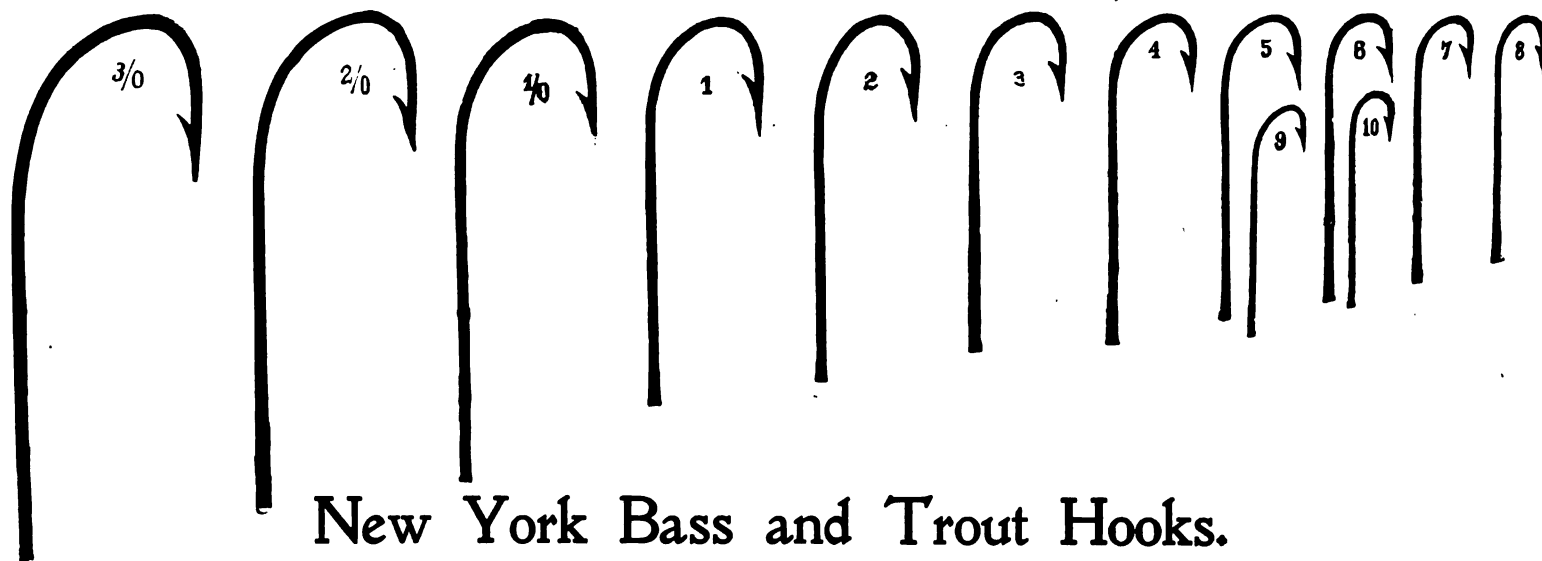
Sizes .....	6/0	5/0	4/0	3/0	2/0	1/0	1 to 12
Turn Down Eyed Pennell Limerick Shape .....	\$25 00	\$21 00	\$19 00	\$17 00	\$16 00	\$14 00	\$11 00 per M.
Turn Down Eyed Sneck Shape .....	25 00	21 00	19 00	17 00	16 00	14 00	11 00 "
Turn Down Eyed Sproat Shape .....	25 00	21 00	19 00	17 00	16 00	14 00	11 00 "
Sizes .....	17	18	19	20	21	22	23 to 27
Turn Down Eyed Cincinnati Bass Shape .....	\$25 00	\$21 00	\$19 00	\$17 00	\$16 00	\$14 00	\$11 00 per M.

"Electric," A Quality Pennell Hooks on Snells in our Patent Wrapper (See Illustration on page 90.)

Cincinnati Bass Sizes .....	15	16	17	18	19	20	21	22 to 26
Pennell Limerick, Sproat and Sneck Sizes .....	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 10
Best Hollow Point Hooks on Fine Quality Selected Single Gut .....	.....	.....	.....	.....	\$4 80	\$4 80	\$4 80	\$3 60 per gross
Best Hollow Point Hooks on Fine Quality Selected Double Gut .....	\$10 20	\$9 00	\$7 20	\$7 20	6 00	6 00	6 00	4 80 "
Best Hollow Point Hooks on Fine Quality 3-ply Hand Twisted Gut .....	10 80	9 60	7 80	7 80	6 80	6 80	6 80	6 00 "
Best Hollow Point Hooks on Fine Quality Machine Twisted Gut .....	11 40	10 20	9 60	9 60	7 80	7 80	7 80	7 20 "
Best Hollow Point Hooks on Best Quality Silk Gimp .....	10 80	9 60	8 40	8 40	6 60	6 60	6 60	5 40 "
Best Hollow Point Hooks on Best Quality Twisted Wire Gimp .....	13 20	12 60	10 80	10 80	9 60	9 60	9 60	8 40 "

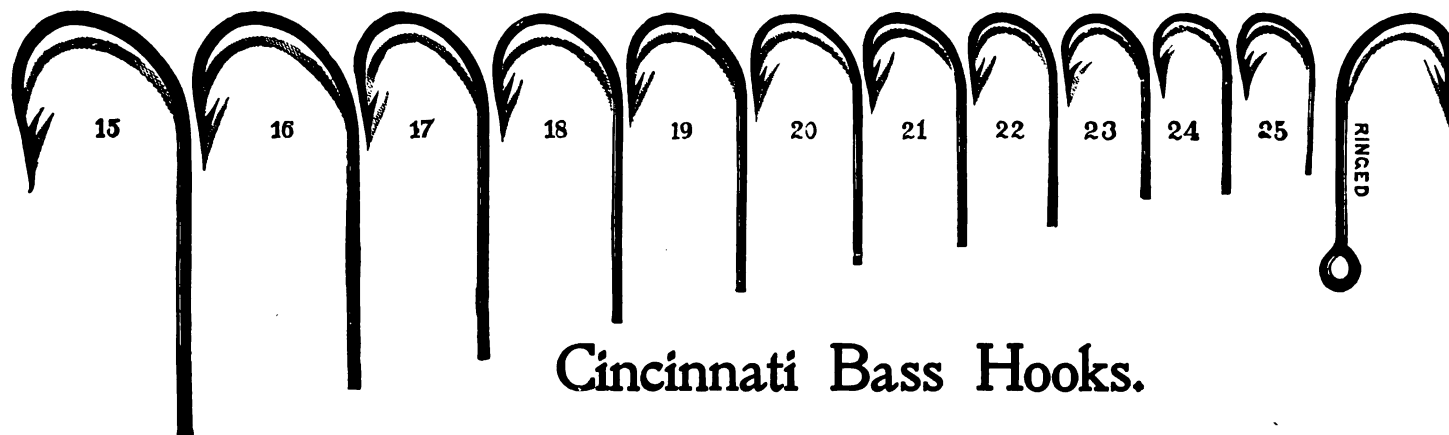
ANY STYLE OF SNELLED HOOKS TIED TO ORDER PROMPTLY.





## New York Bass and Trout Hooks.

Quality No.	Size,	4/0	3/0	2/0	1/0	1	2	3	4	5 to 10
<b>2004M</b>	Spear Point, Marked Ends . . . . .	\$ 5 50	\$ 5 00	\$ 4 40	\$ 3 90	\$ 3 30	\$ 3 10	\$ 2 80	\$ 2 50	\$ 2 50 per M.
<b>2004R</b>	Spear Point, Ringed Ends . . . . .	5 50	5 00	4 40	3 90	3 30	3 10	2 80	2 50	2 50 "
<b>504M</b>	T. & T. H. Bate's Hollow Point, Marked Ends . . . . .	14 60	11 00	10 40	9 00	7 60	6 40	6 00	5 80	5 20 "
<b>504R</b>	T. & T. H. Bate's Hollow Point, Ringed Ends . . . . .	14 60	11 00	10 40	9 00	7 60	6 40	6 00	5 80	5 20 "
<b>L504M</b>	T. & T. H. Bate's Hollow Point, extra long shank, Marked Ends . . . . .	17 00	15 00	14 00	11 50	9 40	7 60	6 30	5 80	5 20 "
<b>L504R</b>	T. & T. H. Bate's Hollow Point, extra long shank, Ringed Ends . . . . .	17 00	15 00	14 00	11 50	9 40	7 60	6 30	5 80	5 20 "
Size	3/0	2/0	1/0	1	2	3	4	5 to 10		
Super "B" Quality Spear Point Hooks on good Single Gut . . . . .	\$ . . .	\$ . . .	\$ 3 00	\$ 3 00	\$ 2 40	\$ 2 40	\$ 2 40	\$ 2 00	\$ 2 00	per gross
Super "B" Quality Spear Point Hooks on good Double Gut . . . . .	4 20	3 90	3 80	3 80	3 35	3 35	3 35	2 90	2 90	"
Super "B" Quality Spear Point Hooks on 3-ply Hand Twisted Gut . . . . .	4 80	4 45	4 45	4 45	4 45	3 90	3 90	3 90	3 90	"
Super "B" Quality Spear Point Hooks on Machine Twisted Gut . . . . .	7 00	6 50	6 00	6 00	5 50	5 50	5 50	5 00	5 00	"
Super "B" Quality Spear Point Hooks on Gimp . . . . .	4 50	4 20	4 10	3 60	3 60	3 60	3 60	3 10	3 10	"
Size	3/0	2/0	1/0	1	2	3	4	5 to 10		
Electric "A" Quality Best Hollow Point Hooks on Fine Quality Selected Single Gut . . . . .	\$ . . .	\$ . . .	\$ 3 50	\$ 3 50	\$ 3 20	\$ 3 20	\$ 3 20	\$ 2 40	\$ 2 40	per gross
Electric "A" Quality Best Hollow Point Hooks on Fine Quality Selected Double Gut . . . . .	6 50	6 00	4 80	4 80	4 20	4 20	4 20	3 60	3 60	"
Electric "A" Quality Best Hollow Point Hooks on Fine Qual. 3-ply Hand Twisted Gut . . . . .	6 90	6 50	5 50	5 50	5 50	5 00	5 00	4 80	4 80	"
Electric "A" Quality Best Hollow Point Hooks on Fine Quality Machine Twisted Gut . . . . .	7 80	7 30	7 00	7 00	6 00	6 00	6 00	5 90	5 90	"
Electric "A" Quality Best Hollow Point Hooks on Best Quality Silk Gimp . . . . .	6 80	6 40	5 60	5 60	4 90	4 90	4 90	4 20	4 20	"
Electric "A" Quality Best Hollow Point Hooks on Best Quality Twisted Wire Gimp . . . . .	9 80	9 40	8 60	8 60	7 90	7 90	7 90	7 20	7 20	"



## Cincinnati Bass Hooks.

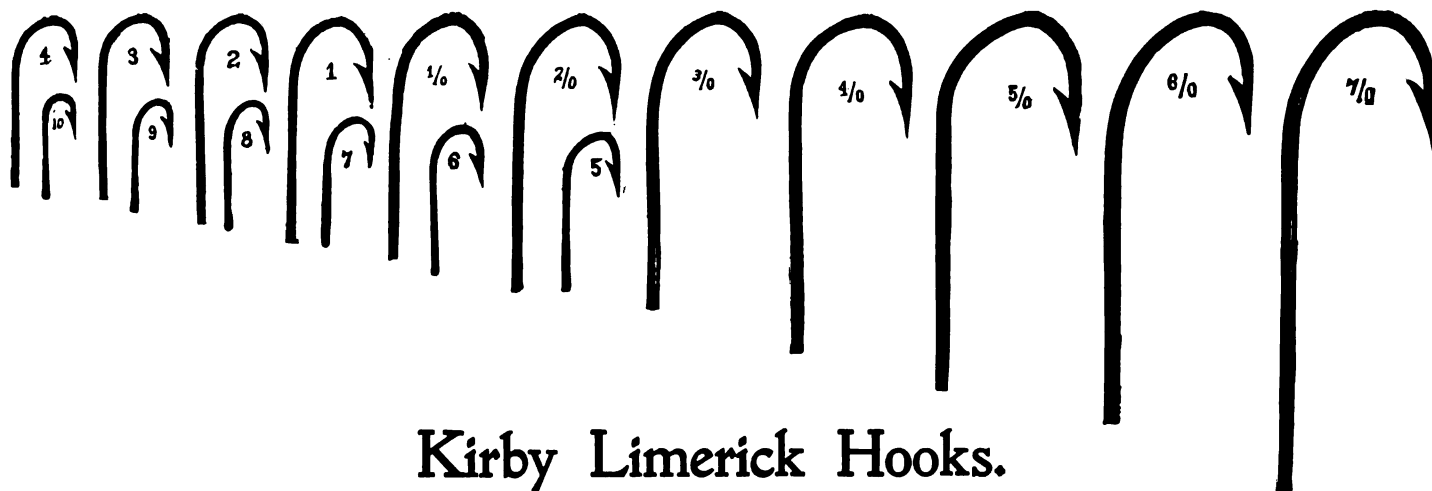
Quality Nos.	Sizes, 15	16	17	18	19	20	21	22	23 to 26
2005 M. Spear Point, Marked Ends.....	\$4 85	\$3 65	\$3 05	\$2 50	\$2 25	\$1 90	\$1 80	\$1 70	\$1 60 per M
2005 R. Spear Point, Ringed Ends.....	4 00	3 05	2 50	2 00	1 70	1 50	1 35	1 20	1 20 "
1005 R. Monarch, Hollow Point, Ringed Ends.....	10 00	8 20	6 70	5 50	4 60	4 00	3 65	3 45	3 25 "
505 M. T. & T. H. Bate's Hollow Point, Marked Ends.....	11 80	9 10	7 60	7 00	6 40	6 10	5 80	5 20	4 60 "
505 R. T. & T. H. Bate's Hollow Point, Ringed Ends.....	11 80	9 10	7 60	7 00	6 40	6 10	5 80	5 20	4 60 "

### Super "B" Quality Cincinnati Bass Hooks on Snells in Our Patent Wrapper (See Illustration on page 90.)

Sizes	15	16	17	18	19	20	21	22 to 27
Spear Point Hooks on good Single Gut.....	\$....	\$....	\$3 00	\$3 00	\$2 40	\$2 40	\$2 40	\$2 00 per gross
Spear Point Hooks on good Double Gut.....	4 20	3 90	3 80	3 80	3 35	3 35	3 35	2 90 "
Spear Point Hooks on 3-ply Hand Twisted Gut.....	4 80	4 45	4 45	4 45	4 45	3 90	3 90	3 90 "
Spear Point Hooks on Machine Twisted Gut.....	7 00	6 50	6 00	6 00	5 50	5 50	5 50	5 00 "
Spear Point Hooks on Gimp.....	4 50	4 20	4 10	4 10	3 60	3 60	3 60	3 10 "

### Electric "A" Quality Cincinnati Bass Hooks on Snells in Our Patent Wrapper (See Illustration on page 90.)

Sizes	15	16	17	18	19	20	21	22 to 27
Best Hollow Point Hooks on Fine Quality Selected Single Gut....	\$....	\$....	\$3 50	\$3 50	\$3 20	\$3 20	\$3 20	\$2 40 per gross
Best Hollow Point Hooks on Fine Quality Selected Double Gut....	6 50	6 00	4 80	4 80	4 20	4 20	4 20	3 60 "
Best Hollow Point Hooks on Fine Quality 3-ply Hand-twisted Gut....	6 90	6 50	5 50	5 50	5 50	5 00	5 00	4 80 "
Best Hollow Point Hooks on Fine Quality Machine Twisted Gut....	7 80	7 30	7 00	7 00	6 00	6 00	6 00	5 90 "
Best Hollow Point Hooks on Best Quality Silk Gimp.....	6 80	6 40	5 60	5 60	4 90	4 90	4 90	4 20 "
Best Hollow Point Hooks on Best Quality Twisted Wire Gimp.....	9 80	9 40	8 60	8 60	7 90	7 90	7 90	7 20 "



## Kirby Limerick Hooks.

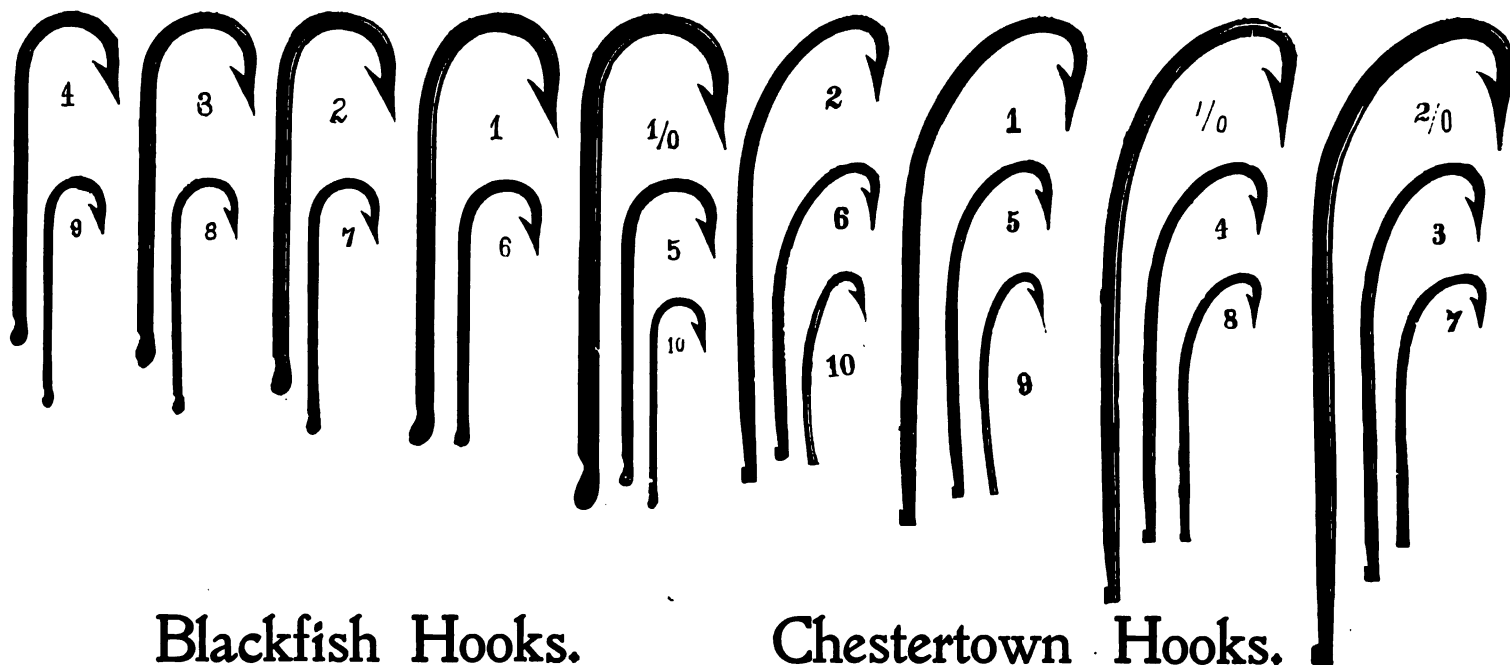
Quality No.	Sizes,	8/0	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 10
2007M.	Spear Point, Marked Ends.....	\$.....	\$.....	\$3 55	\$3 00	\$2 50	\$2 20	\$1 90	\$1 75	\$1 60 per M.
507M.	T. & T. H. Bate's Hollow Point, Marked Ends	14 60	12 00	10 30	8 50	7 90	7 30	7 00	6 70	5 10 "
507R.	T. & T. H. Bate's Hollow Point, Ringed Ends	14 60	12 00	10 30	8 50	7 90	7 30	7 00	6 70	5 10 "

### Super "B" Quality Kirby Limerick Hooks on Snells in Our Patent Wrapper (See Illustration on page 90.)

Sizes.....	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 10
Spear Point Hooks on Good Single Gut.....	\$.....	\$....	\$3 00	\$3 00	\$2 40	\$2 40	\$2 40	\$2 00 per gross
Spear Point Hooks on Good Double Gut.....	4 20	3 90	3 80	3 80	3 35	3 35	3 35	2 90 "
Spear Point Hooks on 3-ply Hand Twisted Gut.....	4 80	4 45	4 45	4 45	4 45	3 90	3 90	3 90 "
Spear Point Hooks on Machine Twisted Gut.....	7 00	6 50	6 00	6 00	5 50	5 50	5 50	5 00 "
Spear Point Hooks on Gimp.....	4 50	4 20	4 10	4 10	3 60	3 60	3 60	3 10 "

### Electric "A" Quality Kirby Limerick Hooks on Snells in Our Patent Wrapper (See Illustration on page 90.)

Sizes.....	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 10
Best Hollow Point Hooks on Fine Quality Selected Single Gut..	\$.....	\$....	\$3 50	\$3 50	\$3 20	\$3 20	\$3 20	\$2 40 per gross
Best Hollow Point Hooks on Fine Quality Selected Double Gut..	6 50	6 00	4 80	4 80	4 20	4 20	4 20	3 60 "
Best Hollow Point Hooks on Fine Qual. 3-ply Hand Twisted Gut	6 90	6 50	5 50	5 50	5 50	5 00	5 00	4 80 "
Best Hollow Point Hooks on Fine Quality Machine Twisted Gut	7 80	7 30	7 00	7 00	6 00	6 00	6 00	5 90 "
Best Hollow Point Hooks on Best Quality Silk Gimp .....	6 80	6 40	5 60	5 60	4 90	4 90	4 90	4 20 "
Best Hollow Point Hooks on Best Quality Twisted Wire Gimp..	9 80	9 40	8 60	8 60	7 90	7 90	7 90	7 20 "



## Blackfish Hooks.

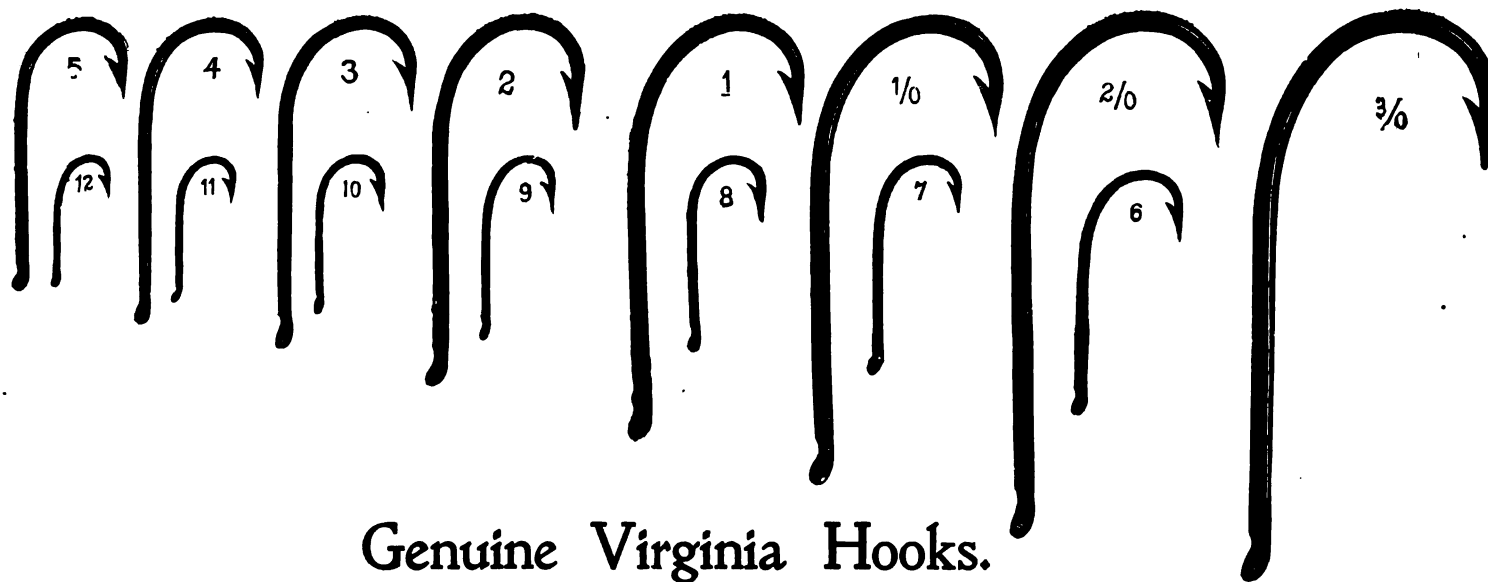
## Chestertown Hooks.

**Blackfish Hooks.** The Bate's Taper Point Hooks are one size larger than Illustrations.

Quality No.	Size	1/0	1	2	3	4	5	6	7	8 to 12	per M.
2013 F.	Spear Point, Flatted Ends	\$7 00	\$5 50	\$4 25	\$3 35	\$2 75	\$2 00	\$2 00	\$2 00	\$2 00	" "
2013 K. M.	Spear Point, Kirby Bent, Marked Ends	....	5 50	4 25	3 35	2 75	2 00	2 00	2 00	2 00	" "
513 F.	T. & T. H. Bate's Spring Steel, Tapered Point.	....	15 80	11 60	8 50	6 70	5 50	5 50	5 50	5 50	" "

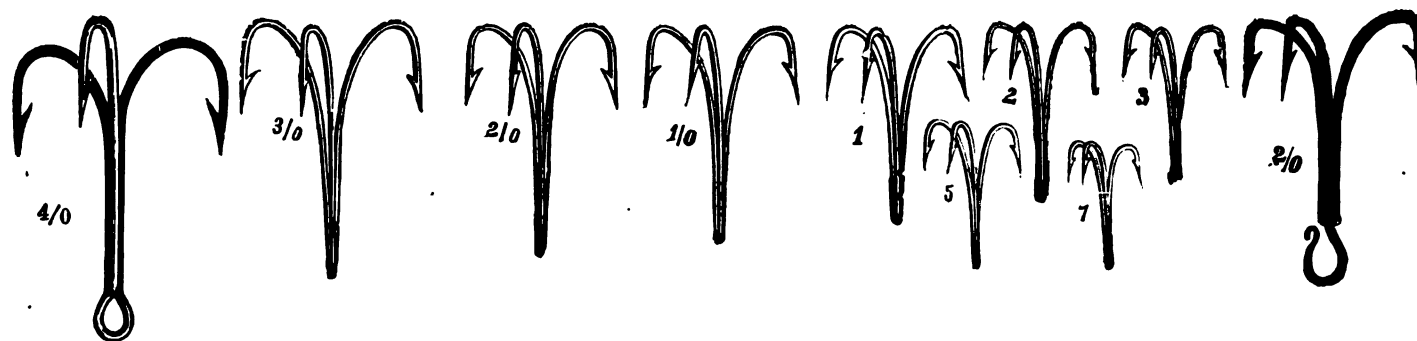
## Chestertown Hooks.

Quality No.	Size	1	2	3	4	5	6	7	8 to 12	per M.
2011 M.	Spear Point, Marked Ends	\$6 75	\$5 50	\$4 00	\$3 35	\$2 75	\$2 20	\$2 00	\$1 75	" "
511 M.	T. & T. H. Bate's Hollow Point, Marked Ends	11 20	8 50	7 30	6 70	6 10	5 50	5 20	4 60	" "
Size		1	2	3	4	5	6	7	8 to 12	per gross.
Super "B"	Quality Spear Point Hooks on good Double Gut	\$3 80	\$3 35	\$3 35	\$3 35	\$3 35	\$3 35	\$3 35	\$2 90	" "
Super "B"	Quality Spear Point Hooks on good 3-ply Hand Twisted Gut	4 45	4 45	3 90	3 90	3 90	3 90	3 90	3 90	" "
Size		1	2	3	4	5	6	7	8 to 12	per gross.
Electric "A"	Quality Best Hollow Point Hooks on Fine Quality Selected Double Gut	\$4 80	\$4 20	\$4 20	\$4 20	\$4 20	\$4 20	\$4 20	\$3 60	" "
Electric "A"	Quality Best Hollow Point Hooks on Fine Quality 3-ply Hand Twisted Gut	5 50	5 50	5 00	5 00	5 00	5 00	5 00	4 80	" "



## Genuine Virginia Hooks.

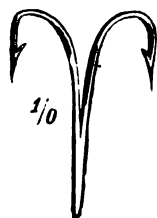
Quality No.	Sizes,											
	3/0	2/0	1/0	1	2	3	4	5	6	7 to 12		
2009F. Spear Point, Flatted Ends.....	\$ 9 10	\$ 6 75	\$ 5 15.	\$ 3 65	\$ 3 05	\$ 2 75	\$ 2 00	\$ 1 80	\$ 1 80	per M.		
2009R. Spear Point, Ringed Ends.....	9 75	7 25	5 75	4 25	3 65	3 15	2 45	2 10	2 10	"		
507F. T. & T. H. Bate's Hollow Point, New Pattern..	24 30	18 20	14 00	11 20	8 50	7 30	6 70	6 10	5 50	5 40	"	
508F. T. & T. H. Bate's Knife Point, Old Pattern....	34 70	28 80	23 00	19 70	18 80	17 60	14 60	13 40	12 50	....	"	
KIRBY SEA HOOKS—Class 2.....												
Flatted Ends.....	\$21 00	\$17 00	\$12 00	\$9 00	\$7 00	\$5 70	\$4 00	\$3 20	\$2 40	\$1 90	\$1 90	\$1 90 per M.
SHEEPSHEAD HOOKS—Class 3.....												
Ringed Ends.....	\$17 00	\$14 00	\$11 50	\$9 00	\$7 30	\$6 70	\$6 10	\$5 50	\$5 20	\$5 20	\$5 20	\$5 20 per M.
CENTRAL DRAUGHT COD HOOKS—Class 2 ..												
Ringed Ends .....	\$1 50	\$1 10	\$0 80	\$0 60	\$0 43	\$0 38	\$0 38	\$0 38	\$0 38	\$0 38	\$0 38	\$0 38 per gross
I. P. COD HOOKS .....												
Flatted Ends.....	\$2 50	\$2 10	\$1 75	\$1 30	\$1 00	\$0 85	\$0 70	\$0 60	\$0 50	\$0 50	\$0 50	\$0 50 per gross
Ringed Ends.....	3 25	2 60	2 00	1 50	1 20	1 00	85	75	60	50	40	30
N. Y. CENTRAL DRAUGHT COD HOOKS..												
Flatted or Ringed Ends .....	\$3 00	\$2 50	\$2 00	\$1 50	\$1 20	\$0 84	\$0 75	\$0 63	\$0 55	\$0 50	\$0 40	\$0 35 per gross



## Treble Hooks.

Spring Shank.

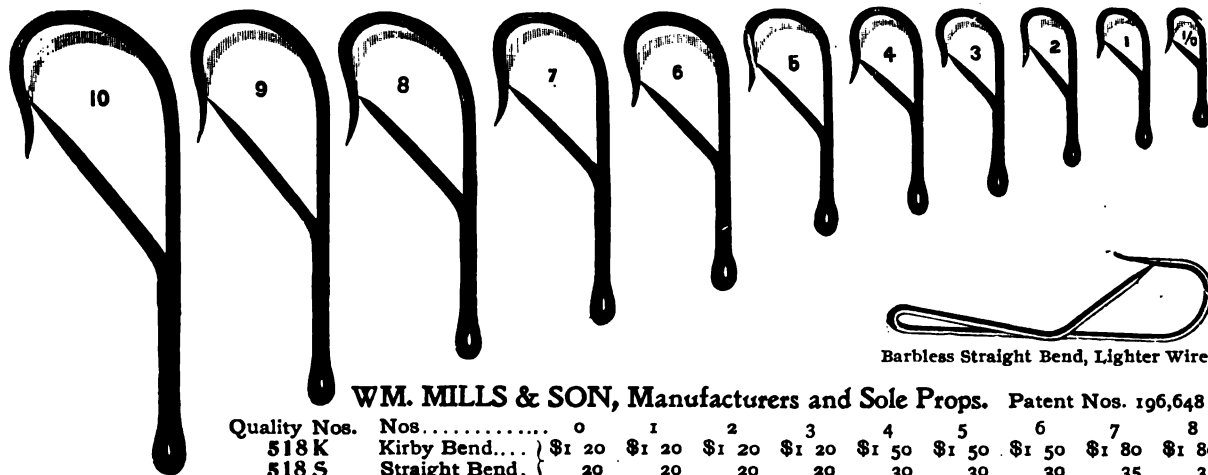
Quality No.		10/0	9/0	8/0	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 10
2014 T.	Spear Point, Tapered Ends .....	\$...	\$...	\$...	\$...	\$...	\$...	\$...	\$4 40	\$3 85	\$3 30	\$2 60 per gross.
2014 R.	Spear Point, Ringed Ends .....	...	...	8 00	7 00	5 50	4 50	3 90	3 60	3 20	2 76	2 16 " "
514 T.	T. & T. H. Bate's Hollow Point, Tapered Ends .....	...	...	...	...	12 00	9 60	8 40	7 20	6 60	5 40	" "
514 R.	T. & T. H. Bate's Hollow Point Ringed Ends .....	25 20	19 80	16 44	12 60	10 80	9 24	7 92	6 84	6 00	5 40	4 80 " "
F. 514 T.	T. & T. H. Bate's Hollow Point, Tapered Ends, Forged .....	...	...	...	...	...	...	...	...	...	7 20	" "
514 S. S.	Spring Shank, Hollow Point .....	...	...	...	11 52	9 60	8 64	7 80	7 20	6 60	6 00	5 40 " "



## Double Hooks.

No.		4/0	3/0	2/0	1/0	1 to 8
Ringed, Spear Point, Class 2 .....	\$3 00	\$2 64	\$2 28	\$1 92	\$1 68	per gross.
Ringed, Hollow Point, Class 3 .....	6 00	5 40	4 80	4 20	3 60	" "
Tapered, O'Shaughnessy, for Flies .....	...	...	...	7 20	6 00	" "

Ringed Feathered Treble Hooks, for Trolling Spoons.										For Sizes see Treble Hooks.	
Nos.	9/0	8/0	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 6	
Best Quality .....	\$2 40	\$2 04	\$1 80	\$1 56	\$1 56	\$1 56	\$1 20	\$1 20	\$1 20	\$1 08	per dozen
Second Quality .....	1 80	1 20	1 20	95	85	80	75	70	65	60	per dozen



# The Edgar Patent Barbless Hooks.

WM. MILLS & SON, Manufacturers and Sole Props. Patent Nos. 196,648 and 675,853, June 4, 1902.

Quality Nos.	Nos.	0	1	2	3	4	5	6	7	8	9	10	
518 K	Kirby Bend....	\$1 20	\$1 20	\$1 20	\$1 20	\$1 50	\$1 50	\$1 50	\$1 80	\$1 80	\$1 80	\$2 20	per hundred
518 S	Straight Bend. }	20	20	20	20	30	30	30	35	35	35	40	per dozen

## Snelled Hooks on Corks for Salt Water Fishing.

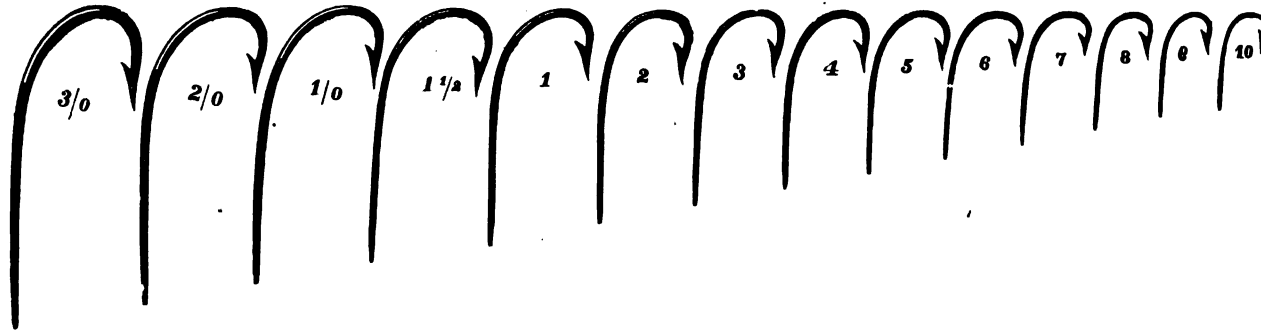


Carlisle, Sproat, Sneck, Kirby, Limerick, New York Bass, Virginia and all other shapes.

Regular Nos.....	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 10
Chestertown Sizes.....		2/0	1/0	1	2	3	4	5 to 10
Blackfish Sizes.....			1	2	3	4	5	6 to 10
New York Bass Sizes.....	3/0	2/0	1/0	1	2	3	4	5 to 10
On 3-ply Hand Twisted Gut.....	\$3 70	3 70	3 20	3 20	3 20	2 70	2 50	per gross.
On 4-ply Hand Twisted Gut.....	To order only.							

Any Style of Hooks on braided or twisted lines. Prices on Application.

## T. & T. H. Bate's Celebrated Spring Steel O'Shaughnessy Hooks—Class 4.



"OUR FAVORITE HOOK."

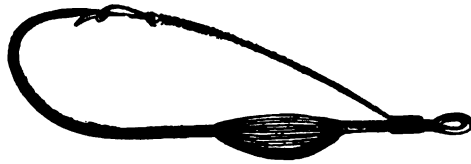
(Tapered Ends only.)

Quality No.	Nos.	5/0	4/0	3/0	2/0	1/0	1½	1 to 12
520T.	Tapered Ends.	\$14 00	\$12 20	\$11 00	\$10 30	\$9 80	\$8 70	\$7 00 per M.

## T. & T. H. Bate's Forged O'Shaughnessy Hooks—Class 4.

(TAPERED ENDS.) Same Size as Plain.

Quality No.	Nos.	5/0	4/0	3/0	2/0	1/0	1½	1 to 12
521T.	Tapered Ends.	\$15 00	\$13 20	\$12 10	\$11 30	\$10 80	\$9 70	\$8 00 per M.



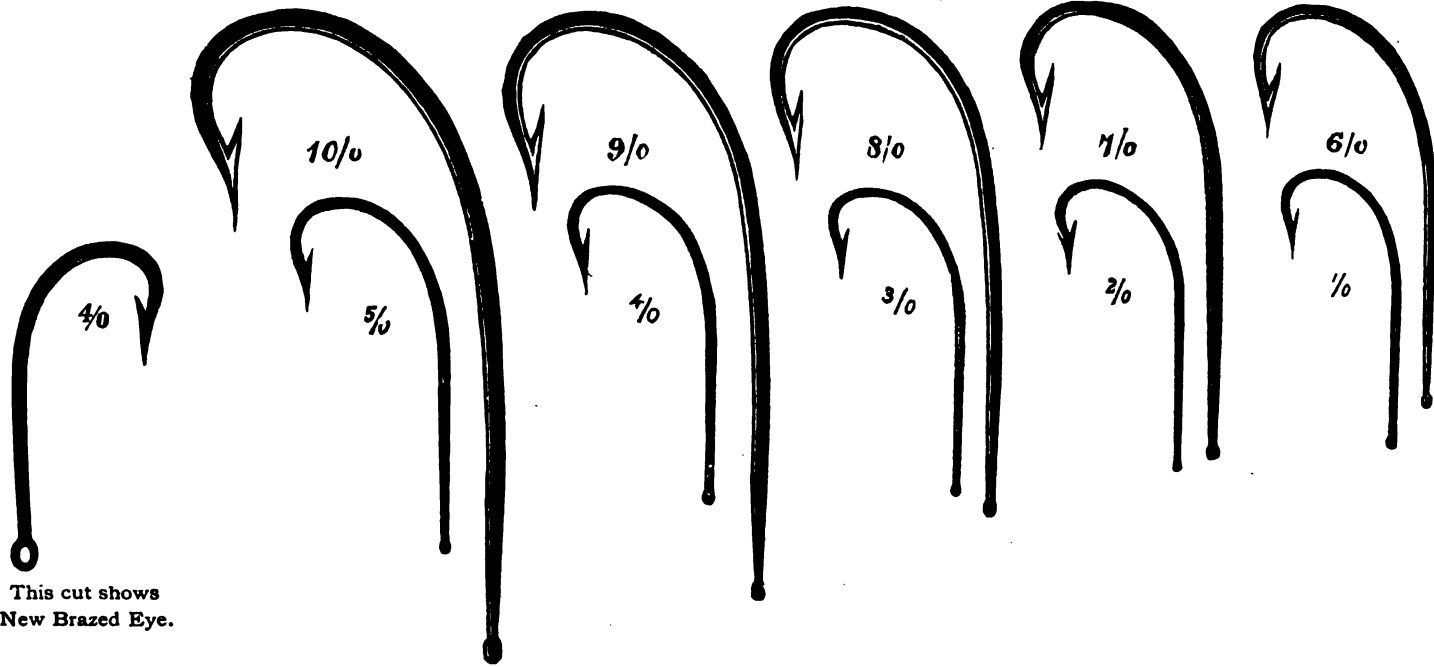
Shows weighted hook, size 3/0.

## WEEDLESS HOOKS.

Weedless Carlisle hooks, sizes 2/0, 3/0, 4/0.	\$ .10 each.
Weedless Carlisle hooks, with weights for casting, sizes 2/0, 3/0, 4/0.	.15 each.
Hooks similar to the above, but cheaper quality, in plain hooks (not weighted), Carlisle sizes 3/0, 5/0.	.60 dozen.



# Celebrated Knobbed and Brazed Eye O'Shaughnessy.



This cut shows  
New Brazed Eye.

We illustrate above our Celebrated Knobbed and Brazed Eye O'Shaughnessy Hooks. They are hand forged and are the highest quality hooks that can be made, they must not be confused with the cheaper grades of forged O'Shaughnessy hooks in the market at only slightly lower prices.

The Brazed Eye Hooks have a nicely finished smooth eye and are suitable to use either with the wire or line snoods.

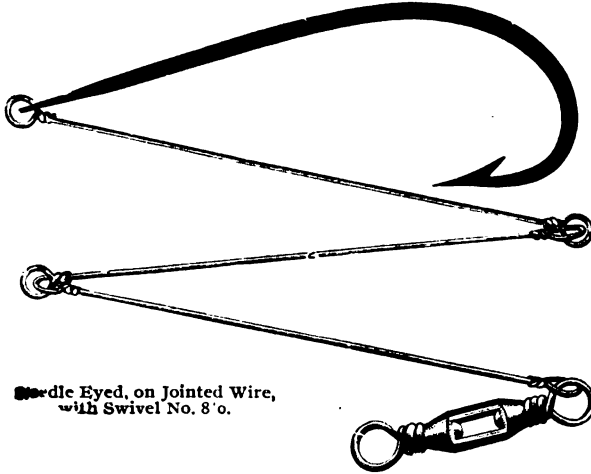
## HAND FORGED AND KNOBBED.

	11/0	10/0	9/0	8/0	7/0	6/0	5/0	4/0	3/0	2/0	1/0
Per 100.....	\$9 50	\$6 00	\$4 50	\$4 50	\$3 75	\$3 00	\$2 75	\$2 25	\$2 25	\$2 00	\$2 00
Per dozen.....	1 20	75	60	60	50	40	35	30	30	25	25

## HAND FORGED WITH BRAZED EYE.

	11/0	10/0	9/0	8/0	7/0	6/0	5/0	4/0	3/0	2/0	1/0
Per 100.....	\$10 00	\$6 75	\$5 25	\$5 00	\$4 50	\$3 50	\$3 25	\$2 75	\$2 75	\$2 50	\$2 50
Per dozen.....	1 25	85	65	65	60	45	40	35	35	35	35

# Hooks on Wire.



Needle Eyed, on Jointed Wire,  
with Swivel No. 8's.

## Hooks on Plain and Jointed Piano Wire.

For sizes, see page 105.

	10/0	9/0	8/0	7/0	6/0	5/0	4/0	3/0	2/0
Needle Eyed O'Shaughnessy Hooks on 10 inches of Piano Wire, Not Jointed.....			\$1 00	\$0 80	\$0 80	\$0 80	\$0 70	\$0 70	\$0 70 doz.
Needle Eyed O'Shaughnessy Hooks on 10 inches of Piano Wire, With Swivel.....	\$1 55	1 35	1 15	1 15	.....	.....	.....	.....	"
Needle Eyed O'Shaughnessy, on Jointed Piano Wire .....		1 40	1 25	1 25	1 25	1 10	1 10	1 10	"
Needle Eyed O'Shaughnessy, on Jointed Piano Wire, with Swivel....	\$2 00	\$1 75	1 75	1 75	1 50	1 50	1 50	...	...

## Hooks for Snapper Fishing.

Aberdeen Hooks, on Plain Piano Wire, Sizes....	3/0	2/0	1/0	1 to 3
	\$0 50	\$0 50	\$0 50	\$0 50 per doz.
Carlisle Hooks, on Plain Piano Wire.....	50	50	50	30 "

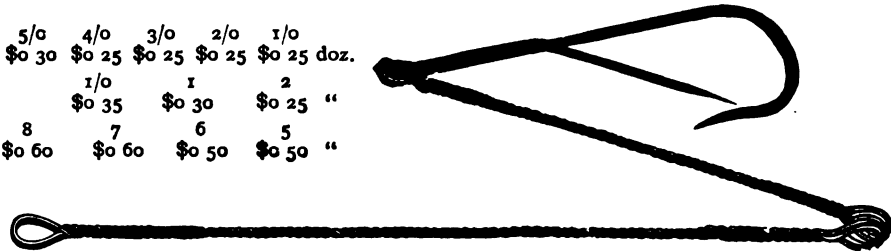
Any of smaller sizes of wired hooks are suitable for snapper fishing.

## Hooks on Twisted Brass Wire.

### Hollow Point Limerick, on Twisted Wire

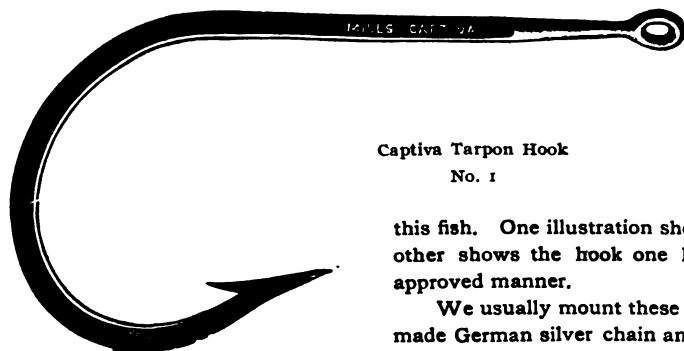
Nos.....	8/0	7/0	6/0	5/0	4/0	3/0	2/0	1/0
	\$0 50	\$0 40	\$0 35	\$0 30	\$0 25	\$0 25	\$0 25	\$0 25 doz.
New York Bass, on Twisted Wire, Nos..	3/0	2/0			1/0	1	2	
	\$0 50	\$0 40			\$0 35	\$0 30	\$0 25	"
Edgar Barbless, on Twisted Wire, Nos..	10	9	8	7	6	5		
	\$0 60	\$0 60	\$0 60	\$0 60	\$0 50	\$0 50		"

The above Hooks are suitable for regular Blue Fishing, but for the heavy ocean fishing, where the fish run very large, we have a heavy O'Shaughnessy Hook on Extra Heavy Wire. Nos. 7/0, 9/0, 75 cents per dozen.



Barbless Hooks on Twisted Wire. For Sizes see Page 103.

# William Mills & Son's "Captiva" Tarpon Hooks.

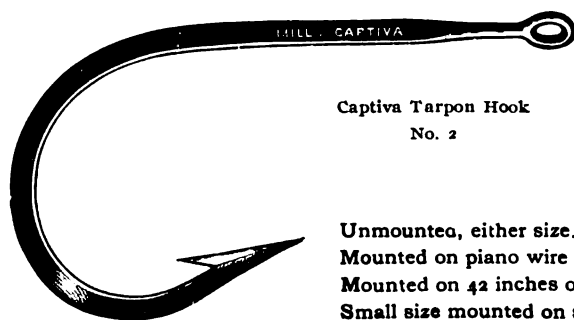


Captiva Tarpon Hook  
No. 1

this fish. One illustration shows the plain hook full size, the other shows the hook one half size, mounted in the most approved manner.

We usually mount these hooks on four inches of specially made German silver chain and five feet of straightened piano wire with bronze barrel swivel attached. The short piece of chain is inserted next to the hook to allow it free motion in every direction. The German Silver chain is very light and strong, each link is carefully brazed and has been tested up to sixty pounds dead weight strain without breaking, and it can be relied upon to stand more than three times the strain that can be put upon it when in use with rod and reel. The wire is specially straightened piano wire which is the strongest wire known. The knots at the rings in the piano wire are made in an improved manner, which renders it impossible for the knots to slip.

## Small "Captiva" Hook for Amberjack, Barracuda, Etc.



Captiva Tarpon Hook  
No. 2

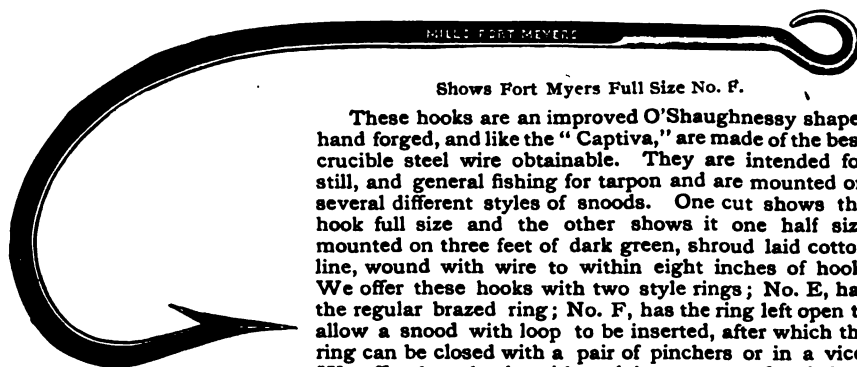
We illustrate the small "Captiva" hook full size; many people prefer this size for Tarpon, it is extensively used for Amberjack, Barracuda, Grouper, Yellowtail, etc., and gives perfect satisfaction.



Cut ½ Size.

Unmounted, either size.....	\$1 00	per dozen
Mounted on piano wire and German Silver chain, either size.....	4 50	"
Mounted on 42 inches of German Silver chain, either size.....	12 00	"
Small size mounted on short length of chain and three feet of light piano wire, with swivel.....	3 50	"

## WILLIAM MILLS & SON'S "FORT MYERS" TARPON HOOKS.

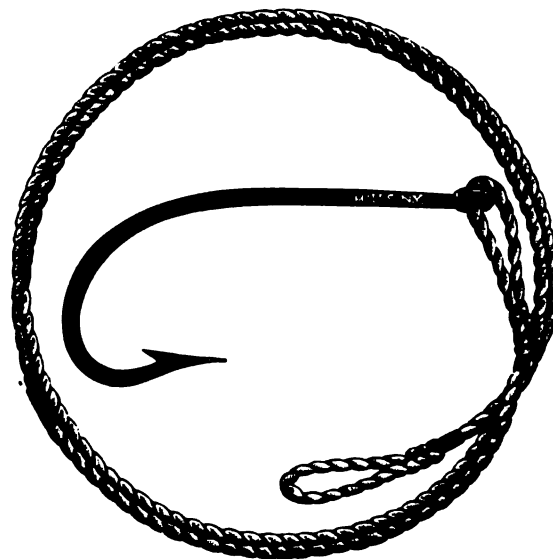


Shows Fort Myers Full Size No. F.

These hooks are an improved O'Shaughnessy shape, hand forged, and like the "Captiva," are made of the best crucible steel wire obtainable. They are intended for still, and general fishing for tarpon and are mounted on several different styles of snoods. One cut shows the hook full size and the other shows it one half size mounted on three feet of dark green, shroud laid cotton line, wound with wire to within eight inches of hook. We offer these hooks with two style rings; No. E, has the regular brazed ring; No. F, has the ring left open to allow a snood with loop to be inserted, after which the ring can be closed with a pair of pinchers or in a vice. We offer these hooks, either plain or mounted as below,

but we should be very pleased to mount them to order in any manner desired.

Unmounted, either No. E or F .....	\$1 00 per dozen
Mounted on 36 inch length of selected drab cotton shroud laid line....	1 80 "
Mounted on cotton line, wound with copper wire to within 8 inches of the hook, rendering it impossible for a Tarpon to cut or wear it, and yet the few inches of unwound line permits a shark to cut loose at once.	2 50 "
Mounted on raw-hide snoods .....	2 50 "
Mounted on 42 inches of German silver chain.....	12 00 "



Cut One-half Size.

### PIANO WIRE FOR MOUNTING.

We furnish specially straightened piano wire for mounting hooks. We carry it in two sizes, the larger is suitable for mounting tarpon hooks, the smaller for hooks to be used for large bluefish, barracuda, etc. Either size 3 feet lengths, 50c. per dozen; 6 feet lengths, \$1.00 per dozen. Ordinary piano wire per small coil, 30c.

### "BELMAR HOOKS."

For salt water fishing we have the finest quality hand forged and knobbed O'Shaughnessy hooks tied on three different lengths of stained four ply loops. We illustrate the two shorter length loops full size.

The loop we do not illustrate above is three inches over all. The hooks with the medium length loops have a pin tied in with gut. This

"Belmar" Hook,  
Short Loop.

will allow the angler to put a bait on more securely, than if the pin tied in with gut. These hooks also are extensively used both with and without spinners. Either length loop, 7/0, 6/0, 5/0, \$1.00 per dozen; 4/0, 3/0, 75c. per dozen.



"Belmar" Hook,  
Medium Loop and Pin.

# William Mills & Son's "Extra Quality" Snelled Hooks.

The only grade we put up which bears our name.

## Spring Steel Hollow Point Aberdeen, Carlisle, Cincinnati Bass, Kinsey, Kirby, Limerick, N. Y. Bass or Trout Hooks.

Kinsey Sizes.....	6	7	8	9	10	11	12	13 to 20
New York Bass Sizes.....	3/0	2/0	1/0	1	2	3	4	5 to 10
Cincinnati Bass Sizes.....	15	16	17	18	19	20	21	22 to 27
Regular Sizes.....	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1 to 12
Single Gut.....	.....	.....	.....	\$0.45	\$0.35	\$0.35	\$0.35	\$0.30 per dozen
Double Gut.....	\$0.85	\$0.85	\$0.65	.65	.55	.55	.55	.50 "
Treble Gut, Hand Twisted.....	.85	.85	.65	.65	.55	.55	.55	.50 "
Silk Gimp.....	.70	.70	.60	.60	.55	.55	.55	.50 "
Twisted Wire Gimp, wire wound at wrappings.....	.90	.90	.85	.85	.80	.80	.80	.75 "

## Spring Steel Hollow Point Sproat, Sneck or O'Shaughnessy Hooks.

Sizes.....	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1½	1 to 10
Single Gut.....	.....	.....	.....	.....	\$0.50	\$0.50	\$0.50	\$0.40	\$0.40 per dozen
Double Gut.....	\$0.90	\$0.90	\$0.80	\$0.80	.70	.70	.70	.60	.60 "
Treble Gut, Hand Twisted.....	.90	.90	.80	.80	.70	.70	.70	.60	.60 "
Silk Gimp.....	.90	.90	.80	.80	.70	.70	.70	.60	.60 "
Twisted Wire Gimp, wire wound at wrappings.....	1.10	1.05	.95	.95	.85	.85	.85	.75	.75 "

## Spring Steel Hollow Point Turn Down Eye Pennel Hooks in Limerick, Sproat, Sneck or Cincinnati Bass Shapes.

Sizes.....	7/0	6/0	5/0	4/0	3/0	2/0	1/0	1½	1 to 10
Single Gut.....	.....	.....	.....	.....	\$0.65	\$0.65	\$0.65	\$0.60	\$0.50 per dozen
Double Gut.....	\$1.25	\$1.25	\$1.00	\$1.00	.80	.80	.80	.70	.70 "
Treble Gut, Hand Twisted.....	1.25	1.25	1.00	1.00	.80	.80	.80	.70	.70 "
Silk Gimp.....	1.25	1.15	.95	.95	.80	.80	.80	.70	.70 "
Twisted Wire Gimp, wire wound at wrappings.....	1.50	1.40	1.20	1.20	1.00	1.00	1.00	.85	.85 "

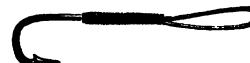
### "Perfect Bait" Hook.



This hook is a very desirable one for trout bait angling. The shank of the hook is bent over slightly in order to make a place where the bait can be securely fastened.

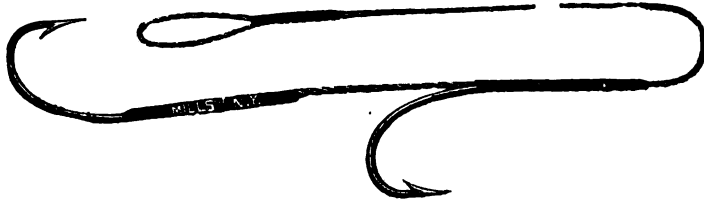
Tied on single gut loops, or on gut same length as on flies, i.e., 4½ inches ..... \$0 40 per dozen.

### Long Shank Sneck Hooks.



We can supply special light wire Sneck Hooks, tied on single gut loops as above, or on gut same length as on flies, i.e., 4½ inches for delicate bait angling..... \$0 40 per dozen.

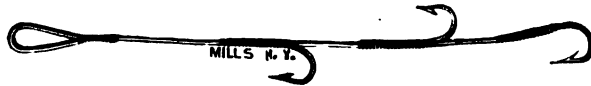
## BLACK BASS AND TROUT GANGS.



Above we show a two hook frog casting gang; we also have gangs with three hooks similar to above; these are used for spinning a minnow.

Nos.		Each
20S	Two 1/0 Sproat Hooks, tied on Single Gut.....	\$0 10
20D	Two 1/0 " " Double Gut.....	12
20T	Two 1/0 " " Treble Gut.....	15
20W	Two 1/0 " " Twisted Wire Gimp.....	15
30S	Three 1/0 " " Single Gut.....	15
30D	Three 1/0 " " Double Gut.....	18
30T	Three 1/0 " " Treble Gut.....	20
30W	Three 1/0 " " Twisted Wire Gimp.....	20

### Worm Tackle.



We use Sneek Hooks on this worm tackle as we consider them more suitable for trout fishing than heavier wire hooks.

	Each
Single Gut.....	\$0 10
Double Gut.....	15

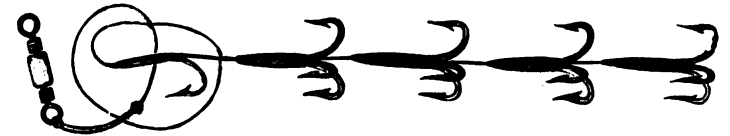


Shows Size No. 3.

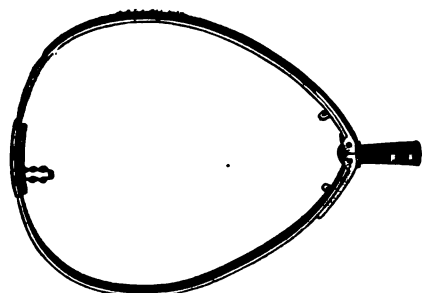
Below we give list of treble hook gangs; all the hooks are best hollow point, and other material is also the very best.

Nos.		Each
3	Black Bass Gang, 2 Treble Hooks, 1 Single Lip Hook on Heavy Double Gut, with Swivel.....	30
4	"Greenwood Lake" Gang, 3 Treble Hooks, 1 Single Lip Hook on Twisted or Double Gut, with Swivel.....	40
5	Pickrel Gang, 2 large Treble Hooks, 1 Single Lip Hook on strong Gimp, with Swivel.....	30
6	Pickrel Gang, 3 large Treble Hooks, 1 Single Lip Hook on heavy Gimp, with Swivel.....	40
7	Adirondack Lake Trout Gang, 5 large Treble Hooks and Swivel...	75

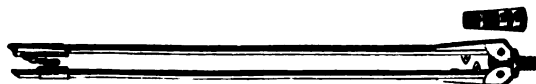
### Lake Trout Gangs.



Nos.		Each
8	These gangs are for use with light tackle trolling for Lake Trout. Two small Forged Treble Hooks, 1 Lip Hook, Twisted Gut, Bronze Barrel Swivel.....	\$0 50
9	Four small Forged Treble Hooks, 1 Lip Hook, Bronze Barrel Swivel, single or double Gut.....	60
10	Five small Forged Treble Hooks, 1 Lip Hook, Bronze Barrel Swivel, single or double Gut.....	75



Collapsing Ring, No. 5, Open.



Collapsing Ring, No. 5, Closed.

## Our No. 5 Net Ring.

### A Very Desirable Net Ring.

Cut shows old style; new style is stronger and more rigid, and does not come apart when collapsed, but is fastened together with brass casting.

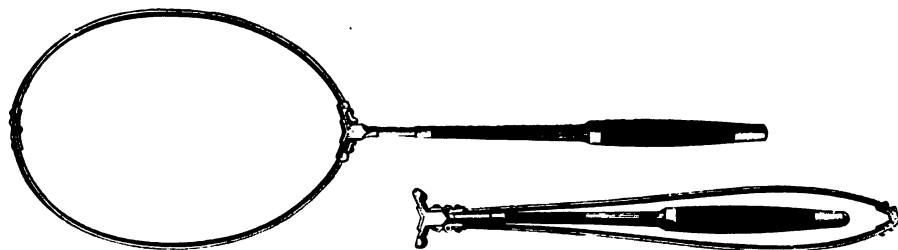
No.		Each
5A	Size of Ring, 15 x 11 inches, with handle, 36 inches long.....	\$1 50
5B	Size of Ring, 18 x 12½ inches, with handle, 36 inches long.....	1 50
5C	Size of Ring, 20 x 16 inches, with handle, 42 inches long.....	2 50
5B	Size of Ring, 18 x 12 inches, with six to eight-foot jointed handle.....	2 50
5C	Size of Ring, 20 x 16 inches, with six to eight-foot jointed handle.....	3 50

Prices given are without nets.

No. 5A or 5B furnished with 4-foot jointed handles, \$2.00 each.

## The "St. Lawrence" Net Ring and Handle.

PATENTED.

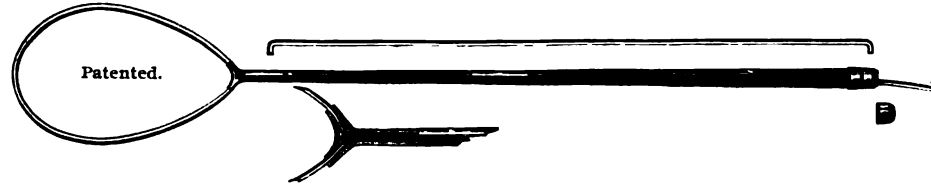


The "St. Lawrence" is one of the most rigid and compact Net Rings that have been placed on the market. No separate parts to lose, nothing to detach or unscrew. Always ready, with net on, and by a simple turn of the Ring it is in position, adjusted and locked absolutely fast and strong.

No.		Each
1	Net Ring, 12 x 14½, with 18-inch handle, corrugated grasp, \$1 75 each, with tan net.....	\$2 25
2	Net Ring, 12 x 14½, with 36-inch jointed handle, corrugated grasp, \$2 00 each, with tan net.....	2 50

# Wm. Mills & Son's Patent "Dorsal Fin" Landing Net Ring and Handle.

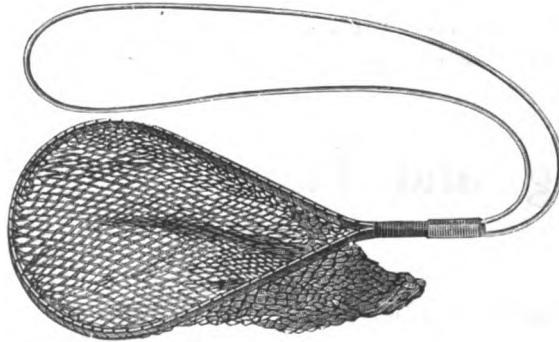
This Net Ring and Handle is very desirable. The Handle is made hollow, of bamboo, to receive the ring; this being the most desirable and compact manner of packing a net ring and handle. The ring, when in hollow case, can be carried in bag with rod, in exactly same space usually occupied by a tip case. The net is carried separate from the ring, and can be adjusted in a minute, this being less time than it usually requires to get your net out of a snarl when carried on an ordinary folding ring. No. 1—4-foot Handle, Brass Mounted, Ring Nickeled.....\$2 50 each



1. Shows ring straight, ready to put in hollow case.
2. Open end of case with ring projecting.
3. Shows clamp holding ends of ring; it will be seen at once from section showing clamp, its great strength and superior method of fastening.
4. Shows ring and handle complete.

## Net Rings and Handles Furnished Complete.

The "PERFECTION" WADING NET has Rubber Strip attached, which is slung over shoulder, and is of sufficient elasticity to admit of reaching the full length of the arm in netting a fish, and when released adjusts itself in position close up under the arm. Complete with Landing Net, \$1 00 each; with Minnow Net.....\$1 20 each



The "Perfection" Wading Net.



## The "L. S." Net.

Similar in style to the "Perfection," but end of handle has a Snap Catch (instead of rubber strip) buttonhole or metal ring sewed on coat, etc. Complete with Net.....\$1 50 each

## WILLIAM MILLS & SON'S "ALBION" WOOD NET RINGS.

We are making these net rings to meet the demand for an extra large and substantial net ring to use for Salmon, large Trout, Ouananiche and large salt water fish in place of a gaff. The rings are made oval-shape of selected wood very carefully bent to shape. The ends of the ring are securely held by a strong brass casting and the ring is connected to the handle by a strong screw which fits into a socket in the end of the handle. The handle is very strongly and substantially made, it can be detached from the ring and it will carry very nicely with a bundle of rods, the ring will go into any trunk.

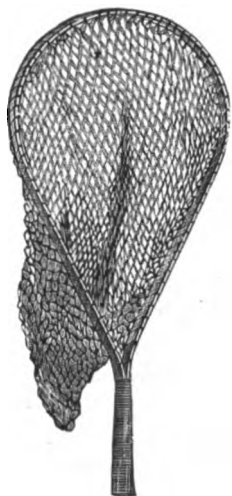
No. A Ring 17 inches x 20 inches, complete with net and 4 foot handle.....\$6 00

No. B Ring 20½ inches x 24 inches, complete with net and 5 foot handle.....\$7 00

The No. A size is suitable for general salt water fishing, for large Trout and Muscullonge.

The number B size is suitable for Salmon and Nepigon Trout fishing and for landing the "Reef Fish" in Florida, as well as for many large fish such as are usual" gaffed.

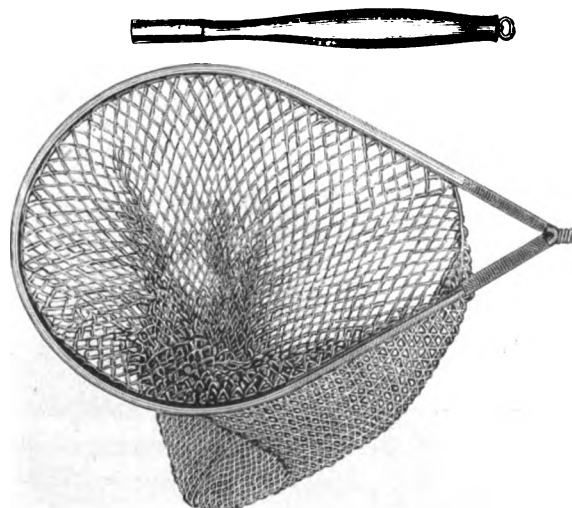




Shows No. 1.

## Net Rings and Handles Furnished Complete.

Nos.		Landing Net. Each.	Minnow Net. Each.
0	Egg Shape Cane Net Ring, complete	\$0 50	\$0 70
0 1/4	Egg Shape Cane, like No. 0, with larger ring, complete	60	80
0 3/4	Egg Shape Cane Net Ring, like No. 0 1/2, with long handle, complete	80	90
1	Light Egg Shape Net Ring	65	85
2	Egg Shape Wood Net Ring, with screw socket, with either 16 Plain. or 36-inch handle. Each.	\$0 85	1 10
3	Egg Shape Wood Net Ring, with screw socket, jointed handle, 36-inch	1 00	1 25
			1 50



Egg Shape, with Screw Socket, Nos. 2 and 3.



Square Bottom Landing Net.

## Nets.

### Minnow Nets. Fine Mesh.

Length.....	6	12	14	16	18	20	24	30	36	48	60 inches
Linen.....	\$0 20	\$0 30	\$0 50	\$0 60	\$0 65	\$0 80	\$1 00	\$1 35	\$1 75	\$2 75	\$4 70 each
Cotton.....			35	40	50	60	70	85	1 25	1 90	3 00 "

### Landing Nets.

Length..	16	18	24	30 inches
Linen...\$0 20	\$0 25	\$0 30	\$0 40	each
Cotton.. 15	20	25	30	"

### New Pattern Square Bottom Landing Net.

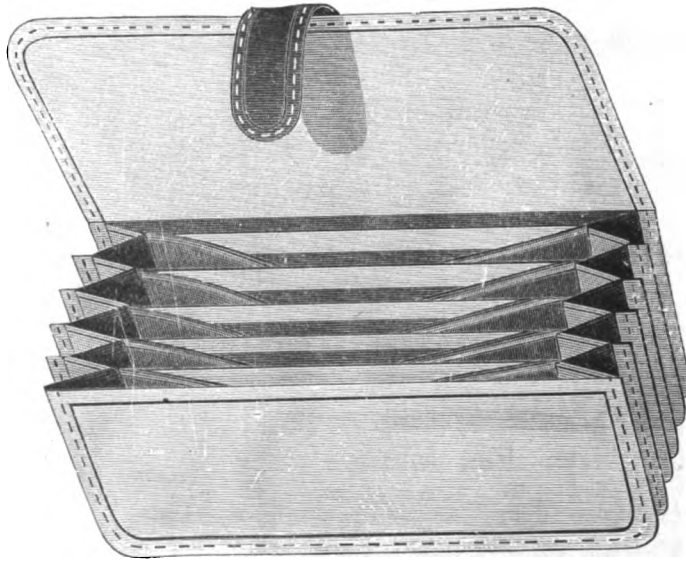
	14	18	20	24	30	36 inches
Tan Cotton.....	\$0 30	\$0 35	\$0 40	\$0 50	\$0 65	each
Braided Waterproof. ....		0 60	0 75	0 90	\$1 05	"
Enameled.....		1 75	2 00	2 25		"

## Fish Bags, Used to Hold and Keep the Fish Fresh.

Large, 50c. each. Medium, 40c. each. Small, 32c. each.

# Hook and Tackle Books.

## LEATHER.



Shows Nos. 14 and 15.

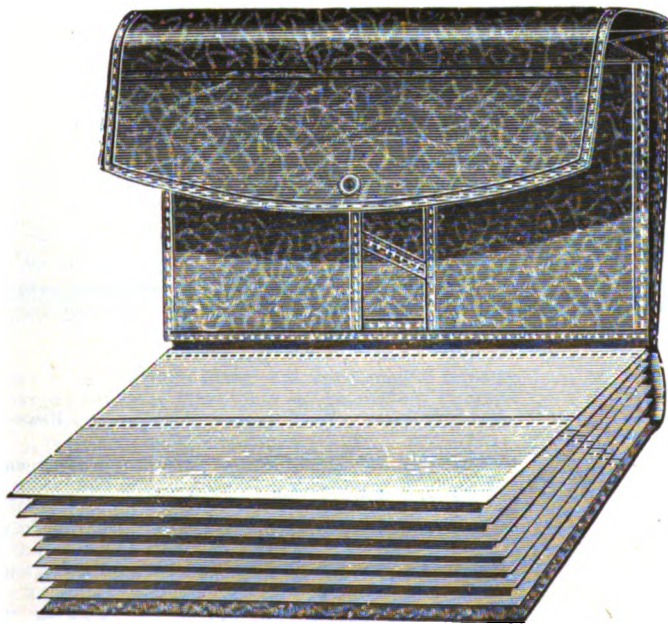
Nos.		Each
14	<b>American Russia Cover</b> , four large and three small canvas pockets, two small pockets in cover, stitched and pockets bound, $6\frac{1}{4}$ inches long.....	\$0 60
15	<b>Similar in Style to No. 14.</b> Length, $7\frac{1}{2}$ inches.....	90
16	<b>American Russia Cover</b> , eleven large parchment pockets, partitions in covers for carrying small tools, etc., nickel clasp, $6\frac{1}{4}$ inches long.....	1 25
43	<b>Handsome Russia Leather</b> , eight inches long, lined with leather, sewed and bound, nine large pockets, eight small ones, with strap.....	2 50
44	<b>Same Style as No. 43.</b> Has four large and three small pockets. Length, 12 inches. Is a very desirable book for holding snells at full length.....	2 00
45	<b>Same Style and same number of Pockets as No. 43</b> , but the book is 12 inches long.....	3 00
5	<b>S.W. Pebble Grain Leather Cover</b> , 10 inches long, $4\frac{1}{2}$ inches wide, three large and three small canvas pockets.....	1 00

## CANVAS.

Nos.		Each
1 S.W.	Book, $9\frac{1}{2} \times 3\frac{1}{2}$ inches, stitched and cloth bound, four large and three small pockets.....	\$0 50
2 S.W.	Book, $12 \times 3\frac{1}{2}$ inches, stitched and cloth bound, six large and five small pockets, takes snelled hooks at full length.....	90
56	Book, $7 \times 3\frac{1}{2}$ inches, stitched and cloth bound, four large and three small pockets, has strap.....	50

## "Stock" Fly Books.

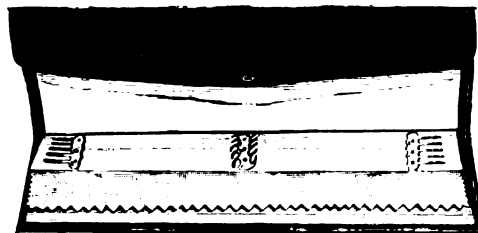
Stock Book No. 83½ is used, in connection with the smaller sizes of the "Levison" and other small fly books, to hold the angler's complete stock of flies. Such flies being transferred to the smaller book as may be required for daily use. They are neat and compact, each pattern of fly being kept in separate pocket, and will keep an angler's flies in complete order, and just where he can select any particular fly in an instant.



No. 83½ Pigskin Cover, 7¼ inches long, 4¼ inches wide, 1¼ inches thick, with nickel clasp; has 8 pockets full width of page and 32 pockets one-half the width of page. The large pockets are for holding leaders, made-up casts, etc., the small pockets are used for holding a stock of flies at full length; the leaves are made of genuine parchment, and you can write on the outside of envelope name of the pattern which it contains. Using it in this manner it is easy to know just what patterns of flies you have without inspecting the contents of each envelope. This is the simplest and most satisfactory "stock" fly book.....\$3 75 each

## Simplex Fly Books.

A new and very convenient fly book, and has an improved cross-bar for holding the snell. Flies are quickly inserted and as quickly removed. All the patterns are about 4 inches wide (except Nos. 211 and 212), which are suitable for the pocket. These are neat and well-made books at a very moderate price. The leaves of Nos. 201, 220, 101, 102 211, are made of imitation Parchment. The leaves of all other patterns are made of celluloid. Each has pockets for holding leaders.



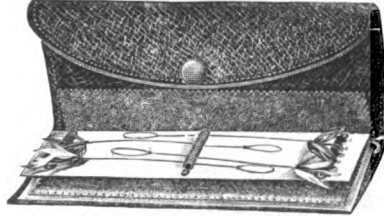
Nos.		Each
201	Cover of American Russia, 6 inches long, holds 40 flies.....	\$0 50
1201	Cover of American Russia, 6½ inches long, holds 40 flies....	75
203X	Cover of American Russia, 7 inches long, holds 72 flies.....	1 00
205½	Cover of Imitation Alligator, 7 inches long, holds 80 flies....	1 75
220	Combination Fly and Hook Book. Cover of Morocco Grain, 7 inches long, holds 40 flies and has 4 large and 3 small Canvas Pockets for holding hooks, etc.....	1 25
101	Cover of Leatherette, 6 inches long, holds 20 flies .....	20
102	Cover of Leatherette, 10 inches long, holds 20 flies.....	30

## Vest Pocket Books.

Nos.		Each
211	Vest Pocket Book, 6 x 2½ inches, cover of Dark Leather, holds 24 flies.....	\$0 50
212	Vest Pocket Book, 6 x 2½ inches, cover of Light Calf, holds 24 flies.....	75

## The "Star" Fly Book.

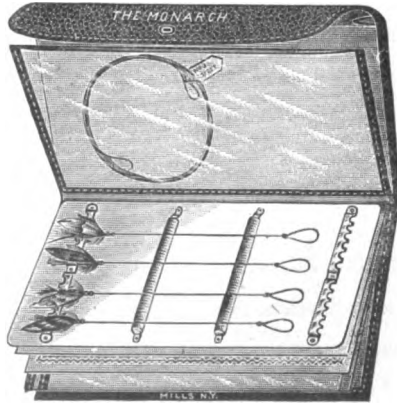
We offer the "Star" fly books as a decided novelty in their simplicity and usefulness. The leaves are made of celluloid, they have a single spring in the middle of each leaf and bars across each end to hook the flies on, and they are a very useful and durable book.



No.		Each.
12	Vest Pocket Fly Book, $7 \times 2\frac{1}{2} \times 3\frac{3}{4}$ , one leaf which holds 2 dozen flies, pocket in cover.....	\$1 00
14	Fly Books, $7 \times 4 \times 3\frac{3}{4}$ , one leaf, which holds 4 dozen flies, pocket in cover.....	1 50
28	Fly Book, $7 \times 4 \times 3\frac{3}{4}$ , two leaves, which holds 4 dozen flies each, pocket in cover.....	2 00
12P	Vest Pocket Book, same as No. 12, but with fine pigskin cover.....	2 00
24P	Vest Pocket Fly Book, same as No. 12, but with 2 leaves to hold 4 dozen flies.....	2 50

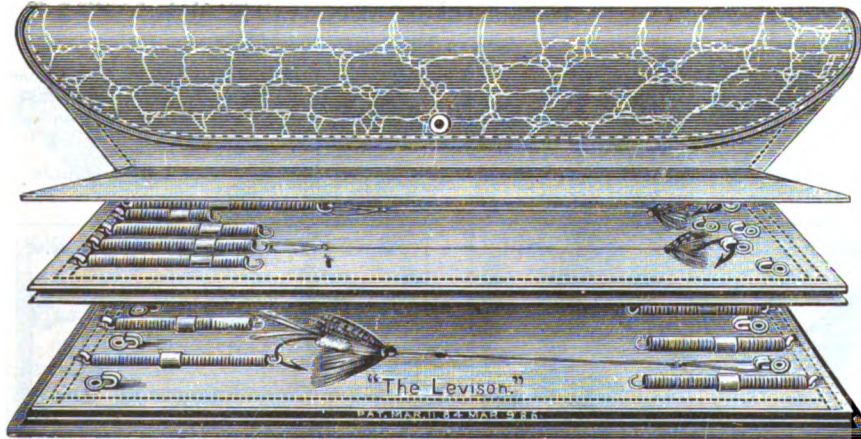
## William Mills & Son's Monarch Fly Book.

We offer our New "Monarch" Fly Book. In the style that we make it we consider it an improvement on any book of similar pattern on the market. Each leaf is easily removed from the cover and in addition to this valuable feature we have attached to each Fly Leaf a transparent celluloid pocket. This is quite new and designed for carrying either made up casts, or a large quantity of flies or leaders, which can be inspected without removal from the pocket.



No.	Kind of Leather.	No. of Leaves.	Size.	Holds.	Price.
141	Buffin .....	1	7 x 4 inches	4 dozen	\$1 50 each
142	" .....	2	7 x 4 "	4 "	2 50 "
163	Fine Grain Sheepskin.....	3	7 x 4 "	6 "	3 00 "
182	" " " .....	2	7 x 4 "	8 "	3 00 "
1123	" " " .....	3	7 x 4 "	12 "	4 00 "
142W	Fine Seal, Walrus Grain.....	2	7 x 4 "	4 "	4 50 "
163W	" " " " .....	3	7 x 4 "	6 "	5 00 "
182W	" " " " .....	2	7 x 4 "	8 "	5 00 "
1123W	" " " " .....	3	7 x 4 "	12 "	6 00 "

# The "Levison" Fly Book.



Upper leaf shows Trout or small Fly arrangement. Lower leaf shows Bass or large Fly arrangement. Small Flies can be held on Bass arrangement.

The smaller Levison Books are not intended to carry a very large number of flies; only an assortment for daily use, replenishing when necessary from a stock book (see No. 83½, page 106) or fly envelopes.

This book must of necessity be sold at a somewhat higher price than ordinary fly books, because of the quantity of material, and the large number of parts. There is a hook and spring for each fly, and the time consumed in fitting the springs, hooks, &c., properly, is very great. If you have never used a Levison fly book, there is a pleasure in store for you; you should own one quickly.

## Narrow Pattern, 7½ x 3½ Inches.

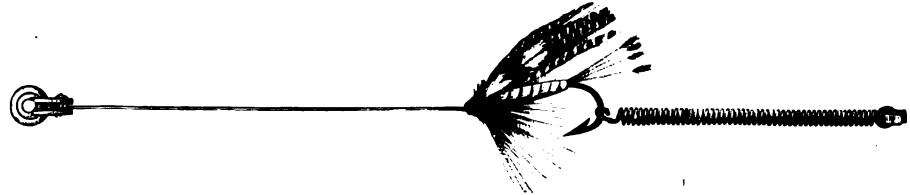
Nos.	Has.....	2	3	4	5 leaves
G	Covers of Fancy Leather.....	\$3 00	\$4 00	\$5 00	\$6 00 each
J	Covers of Fine English Pigskin or Sealskin.....	5 00	6 00	7 00	8 00 each

It was intended to carry one Fly on each hook, but it has been found quite practical in many cases to carry two Flies on a hook.

In the "Levison" we have the PERFECT FLY BOOK. Each Fly is held in the book at full length and SEPARATELY by a spring and Hook made especially for this purpose. Any Fly can be taken out and returned readily without disturbing any of the others. The books are 7½ inches long and made in two widths, the regular width being about 4½ inches, the narrow being 3½ inches.

In our regular arrangement the above books of 2, 3, 4 leaves contain one leaf arranged for Bass Flies. Either style will be arranged for all Trout or all Bass Flies, as purchaser may wish; mention in ordering how you wish them arranged.

The inventor of this book has also devised a means for holding Knotted End Dropper Flies. The device is simply a SLOTTED HOOK (Patented), which holds the knotted end of Gut perfectly secure and which we put on the top row on the Trout Leaf and on each end of Bass Leaf.



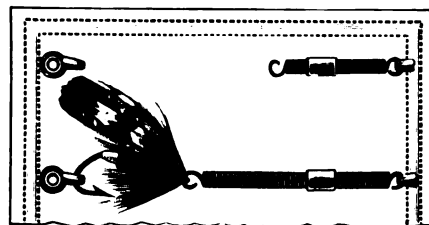
Shows Slotted Hook for holding Knotted End Dropper Flies.

## Wide Pattern, 7½ x 4½ Inches.

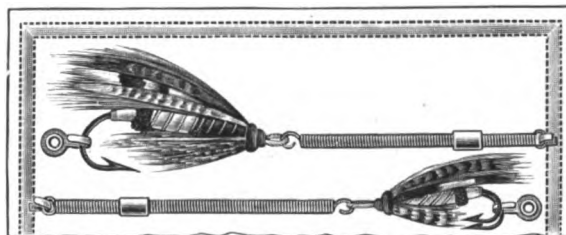
Nos.	Has.....	2	3	4	5	6 leaves
H	Covers of Fancy Leather..	\$3 75	\$5 00	\$6 25	\$7 50	\$8 75 each
I	Covers of Genuine Sealskin	5 75	7 00	8 25	9 50	10 75 each

# Levison Fly Books for Salmon or Trout Flies on Loops or New Pennell Eyed Hooks.

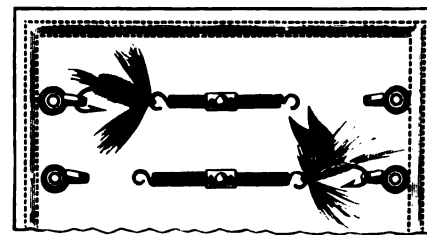
It is generally conceded that the Levison is the "Ideal" book for carrying regular Trout and Bass Flies. The principle is equally good and perfect for carrying looped Salmon and Trout Flies, and it has perfectly solved the problem of how to carry the small and Medium Flies on eyed hooks. It is simply "Perfection" for that purpose. It holds them in a most convenient manner and carries a great quantity of Flies in a small space. All parties using Flies on loops or eyed hooks should own one of the following :



Trout Flies on Loops or Eyed Hooks.  
Nos. K and L.



Salmon Flies on Loops, Single or Double Hooks.  
Nos. C and D.



Trout Flies on Loops or Eyed Hooks.  
Nos. M and N.

Nos. K, L, M, N are narrow pattern books,  $7\frac{1}{2} \times 3\frac{1}{2}$  inches.

Nos. O, P are similar in pattern to Nos. M and N.

Nos. O, P are wide pattern books,  $7\frac{1}{2} \times 4\frac{1}{2}$  inches.

Nos. M, N hold twice as many flies as Nos. K and L, but are intended for smaller flies.

A LEVISON FLY BOOK can be made up with different styles of leaves in same book.

Nos.	Holds..	2 64	3 96	4 128	5 leaves 160 flies
K	Cover of Fancy Leather.....	\$4 00	\$5 50	\$7 00	\$8 50 each
L	Cover of Fine English Pig or Seal.	6 00	7 50	9 00	10 50 "

Nos.	Holds..	2 128	3 192	4 leaves 256 flies
M	Cover of Fancy Leather.....	\$5 00	\$7 00	\$ 9 00 each
N	Cover of Fine English Pig or Seal.....	7 00	9 00	11 00 "
O	Same as M, leaf $7\frac{1}{2} \times 4\frac{1}{2}$ inches.....	5 75	8 00	10 25 "
P	Same as N, leaf $7\frac{1}{2} \times 4\frac{1}{2}$ inches.....	7 75	10 00	12 25 "

## PRICES OF SALMON FLY BOOKS.

Size of leaf,  $7\frac{1}{2} \times 4\frac{1}{2}$  inches.

No.	Holds..	2 48	3 72	4 96	5 120	6 leaves 144 flies
C	Covers of Fancy Leather..	\$4 00	\$5 50	\$7 00	\$8 50	\$10 00 each
D	Covers of Genuine Sealskin	6 00	7 50	9 00	10 50	12 00 "

If the leaves are furnished with protectors for corners to hold Double Hook Flies, 25 cents per leaf additional.

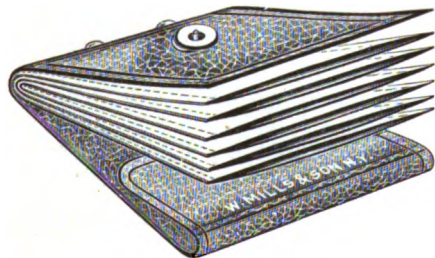
## English Salmon Fly Books.

No. 22 Fine English leather, twelve pages, divided crosswise into pockets for holding flies, large pocket in each page, pockets in cover, drying felts, with strap and buckle,  $1\frac{1}{4}$  inch thick, 7 inches, \$5 00: 8 inches, \$5 50.

We usually have a number of different styles and sizes of English Salmon Fly Books in stock and should be pleased to show them to anyone wishing to see them, or send them for inspection.



## Eureka Leader and Fly Books.

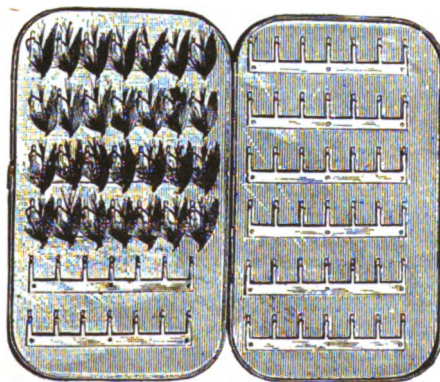


Cut shows No. 1, size  $5\frac{1}{2} \times 4\frac{3}{4}$  inches; also shows general style of Nos. 2 and 3.

These books are very simple, and are beautifully made. The covers are of Genuine Pigskin, and the insides are made of Genuine Parchment, finely stitched. We offer them as a special novelty in their simplicity and general usefulness.

No.	Each
1	Leader Book, size $5\frac{1}{2} \times 4\frac{3}{4}$ inches, contains six pockets for leaders.....\$1 25
1½	Leader Book, same as No. 1 but has twelve pockets.....2 00
2	Vest Pocket Fly Book, size $6\frac{1}{4} \times 2\frac{3}{8}$ inches, contains twelve pockets (open on end) for flies, and carries flies at full length, in a very convenient and get-at-able way.....1 50
3	Fly Book, exactly same style as No. 2, size $6\frac{1}{4} \times 4\frac{1}{4}$ inches. It is twice the width of No. 2, and has two similar pockets on each page, contains twelve leaves (twenty-four pockets), and one pocket in cover for leaders, etc.....2 50
127	Pressboard Box, covered with Leatherette, with same style clips as Albion Boxes. Size, $5\frac{1}{2} \times 3 \times 1$ inches, holds 102 Eyed Trout Flies.....1 25

## The Albion Fly Boxes.



Nos. B, F.

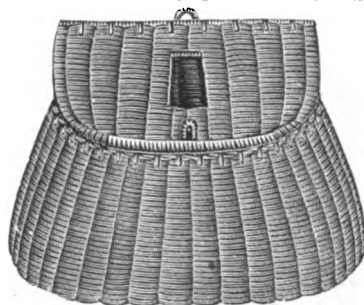


Nos. G, I, N, P.

For carrying large and small Trout, Bass and Salmon flies on Loops or Eyed Hooks. They are made of Metal, and are handsomely Japanned Black on outside, and Enameled White on inside. The flies are held in position by strong and beautifully made metal clips.

No.	Each
B	Size $4\frac{1}{2} \times 2\frac{1}{8} \times 1\frac{1}{8}$ inches, holds 60-Eyed Trout Flies.....\$2 50
F	Size $6\frac{1}{8} \times 3\frac{3}{4} \times 1\frac{1}{2}$ inches, holds 84-Eyed Trout Flies.....3 50
E	Size $6\frac{1}{8} \times 3\frac{3}{4} \times 1\frac{1}{8}$ , holds 40 Single Hook Flies.....2 50
G	Size $6\frac{1}{8} \times 3\frac{3}{4} \times \frac{7}{8}$ inches, holds 40 Single or Double Hook Flies.....2 50
K	Size $7 \times 4\frac{1}{4} \times \frac{7}{8}$ inches, holds 30 Single or Double Hook Flies and has compartment for leaders.....3 50
I	Size $6\frac{1}{8} \times 3\frac{3}{4} \times 1\frac{1}{4}$ inches, has one hinged tray, and holds 64 Single or Double Hook Salmon Flies.....4 00
N	Size $8 \times 4\frac{7}{8} \times 1\frac{3}{8}$ inches, has one hinged tray, compartments for leaders, and holds 90 Single or Double Hook Salmon Flies.....5 50
P	Size $8 \times 4\frac{7}{8} \times 1\frac{3}{4}$ inches, has two hinged trays, holds 150 Single or Double Hook Salmon Flies.....7 00

## WILLOW TROUT BASKETS.



Above we show our regular willow trout basket. We have them either with hole in center, as shown above, or with hole in end of cover, as shown in the "Brodhead" Basket.

	0	1	2	3	4	5	6
Length, inches...	11½	11¾	13¼	14½	16	17	18
Height, inches...	7¼	8¼	8½	9	10	10½	11
Capacity, pounds.	6	9	12	20	25	30	35
Per dozen.							
Willow Fastener.	\$13 00	15 40	18 55	21 60	25 55	29 40	33 50
Leather Fastener.	14 15	16 55	19 70	22 80	26 70	30 70	34 65

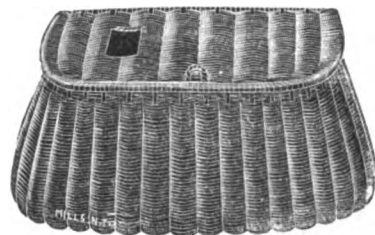
## WHOLE WILLOW TROUT BASKETS.

For those who desire a cheaper basket we recommend our Whole Willow Basket. They are strong, durable and well made.

Sizes as above.

	0	1	2	3	4	5
Per dozen.....	\$8 40	10 20	12 60	15 00	18 60	21 60

## "BRODHEAD" BASKET.



This is a very desirable basket because of its small appearance and large capacity. It is 17 inches long, but only 8 inches high. It will carry large fish laid out straight. The basket is made very strong, of extra quality willow stained dark reddish brown. The hole in cover is placed near the end, which is the proper position to slip a fish in easily.

No. 270.....\$3 00 each

This basket is also furnished with the Levison style cover.

Either basket or composition cover...\$6 50 each

## THE "LEVISON" BASKET.

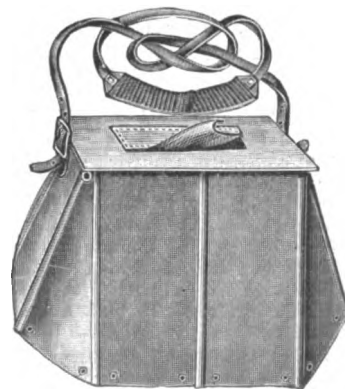


The genuine are made with composition covers, with the opening in end instead of center. The opening is protected by a metal spring hinged door, that closes automatically and when required may be secured by a turn-button inside. The cover is attached to the creel by substantial ornamental hinges and secured in front, when closed, by a combination bolt and lock. Both or either may be used.

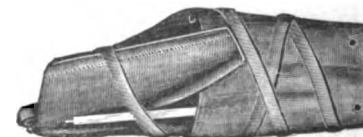
The basket part is stained a dark color, and finished with durable varnish. All the trimmings are made expressly for these creels of the best material.

Price for size 2 or 3 with composition

top.....\$6 00 each



## FOLDING CANVAS CREEL.



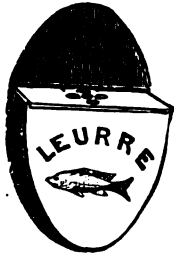
They are made of strong brown canvas, and have flap covering the opening. When folded they occupy a very small space, and can be set up for use in a few moments. Price quoted includes web strap.

Nos. 2C, 3C, 4C.....\$1 00 each

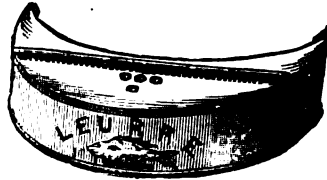
Capacity same as Willow Baskets.



### TIN BAIT BOXES.



Padlock, 12c. each. Extra Large, 35c. each.



Crescent, 20c. each.



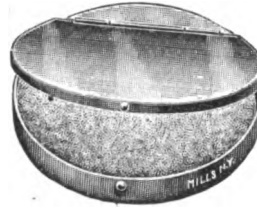
Oval, 12c. each.

### THE "L. S." LEATHER BAIT BOX.



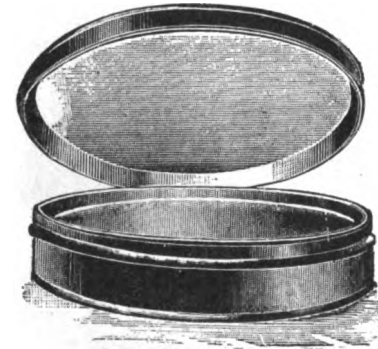
Made of high grade Hard Sole Leather, Each and when wet retains the moisture, keeping the bait fresh and in perfect condition. Size 7 x 2½ x 3 inches... \$2 00  
Sole Leather, basket shape,..... 1 25

### THE "FEATHERWEIGHT" LEADER BOX.



Made of aluminum, very light, it is Each handsomely finished and contains two pieces of felt for keeping the Leaders moist. Size 3⅞ inches diameter; ⅝ inches deep..... \$0 20  
Size 4½ inches diameter, 1 inch deep ..... 50

### THE "RANGELEY" LEADER BOX.



Made of heavy Copper finely oxidized. Has Each felts for keeping Leaders moist. Size 4⅞ inches diameter, ¾ inches thick..... \$1 00

### "EBONITE" COMBINATION FLY BOX.



This is a very useful box to hold flies in to keep the gut moist, it is made of aluminum, handsomely colored a dead black. It is quite extensively used, not only for keeping flies moist but leaders can also be kept in it at same time as flies. Most people prefer this box because of its not throwing flashes of light, but we have the polished aluminum box for those who wish it. "Ebonite" Combination Fly

Box, 6 x 3¼ x ⅝ inches... \$0 60 each  
Aluminum Combination Fly

Box, 6 x 3¼ x ⅝ inches... 50 "

# WILLIAM MILLS & SON'S "INTRINSIC" FLOATS

The floats on this page are all the very best imported. They are beautifully shaped, strongly bound with silk and handsomely painted, and are perfect in every respect.



## BOUND CORK FLOATS, EGG SHAPE.

Best Imported, Painted Two Colors.

Length of Cork.	1 1/4	1 1/2	2	2 1/2	3	3 1/2	4
							Inches
							Per Dozen
	\$0 84	\$1 08	\$1 20	\$1 80	\$2 40	\$3 00	\$3 60



## BOUND CORK FLOATS, BARREL SHAPE.

Best Imported, Painted Two Colors.

Length of Cork.	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	6
								Inches
								Per Dozen
	\$1 20	\$1 32	\$1 92	\$2 40	\$3 12	\$3 36	\$3 84	\$4 20



## BOUND CORK FLOATS, THIN BARREL SHAPE.

Best Imported, Painted Two Colors.

Length of Cork.....	3	4
		inches
		Per Dozen
	\$1 80	\$2 40



Porcupine Quill, with Cork.



Porcupine Quill, Plain.

## BOUND CORK FLOATS, BARREL SHAPE, ON PORCUPINE QUILL.

Length of Cork.....	3 1/2	4 1/2
		inches
		Per Dozen
	\$3 00	\$3 60

## PLAIN PORCUPINE QUILL.

Length of Float.....	4 1/2 to 6 inches.
	\$1 80 per dozen



## QUILL FLOATS.

Plain Varnished.....	\$0 72 per dozen
Plain Painted.....	84 "
Fancy Painted, Wound with Silk.....	1 44 "



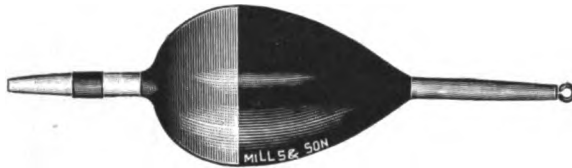
## BOUND CORK FLOATS, BARREL SHAPE, ZEBRA STRIPED, WITH PILOT BALL.

(Best Imported.)

Length of Cork.....	2 1/2	3	3 1/2	4
				inches
				Per Dozen
	\$1 44	\$1 92	\$2 40	\$2 52

# Manhattan Company's Floats.

The Floats on this page are the quality usually sold, they are strong, well made, nicely painted and give good satisfaction.  
**CORK.** **WOOD.**



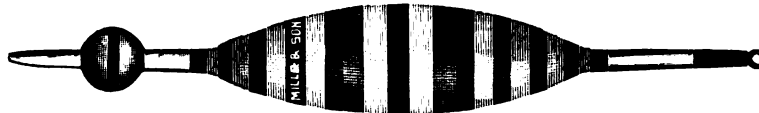
**CORK FLOATS, EGG SHAPE, QUILL TOP.**  
 Painted Two Colors.

Length of Cork.....	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	Inches 3
Unbound..	\$6 00	\$6 00	\$7 20	\$9 00	\$11 20	\$12 60	\$15 30	\$19 20
Bound.....		8 40	9 60	11 40	13 20	14 40	17 40	21 00



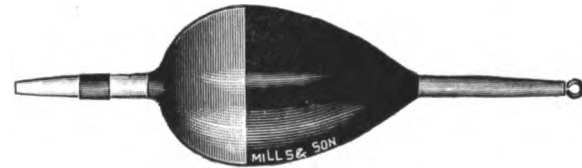
**CORK FLOATS, BARREL SHAPE, QUILL TOP.**  
 Painted Two Colors.

Length of Cork....	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3	3 1/2	Inches 4
Unbound..	\$6 00	\$6 60	\$7 20	\$7 80	\$9 00	\$10 80	\$11 40	\$13 20	\$15 60
Bound....	7 80	8 40	9 00	10 20	11 40	12 60	13 80	15 00	18 00



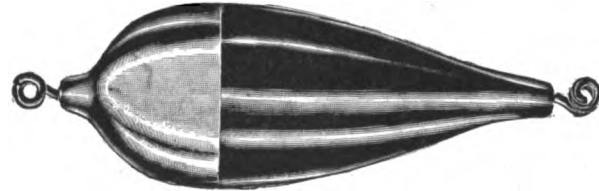
**CORK FLOATS, BARREL SHAPE, STICK TOP. ZEBRA STRIPED WITH PILOT BALL.**

Length of Cork.....	1 1/2	2	2 1/2	3	3 1/2	4	4 1/2	5	5 1/2	Inches 6
										Per Gross
	\$10 20	\$11 40	\$13 20	\$15 60	\$18 00	\$21 60	\$25 20	\$28 80	\$33 60	\$39 20



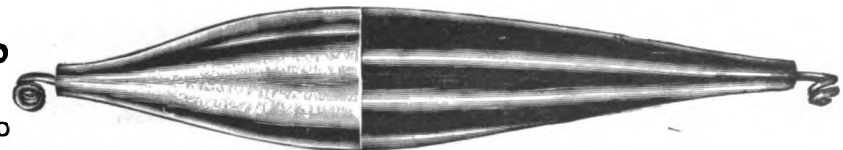
**WOOD FLOATS, EGG SHAPE, QUILL TOP.**  
 Painted Two Colors.

Length.....	1 1/2	1 3/4	2	2 1/4	2 1/2	inches
	\$2 85	\$3 05	\$3 35	\$4 05	\$4 45	per gross



**ADJUSTABLE WOOD FLOATS, EGG SHAPE.**

Length.....	1 1/2	1 3/4	2	2 1/4	2 1/2	3	3 1/4	Inches 3 3/4
								Per Gross
Painted .....	\$2 35	\$2 65	\$3 05	\$3 35	\$3 75	\$5 00	.....	.....
Enamelled .....	.....	.....	.....	5 00	5 55	7 00	8 35	11 15

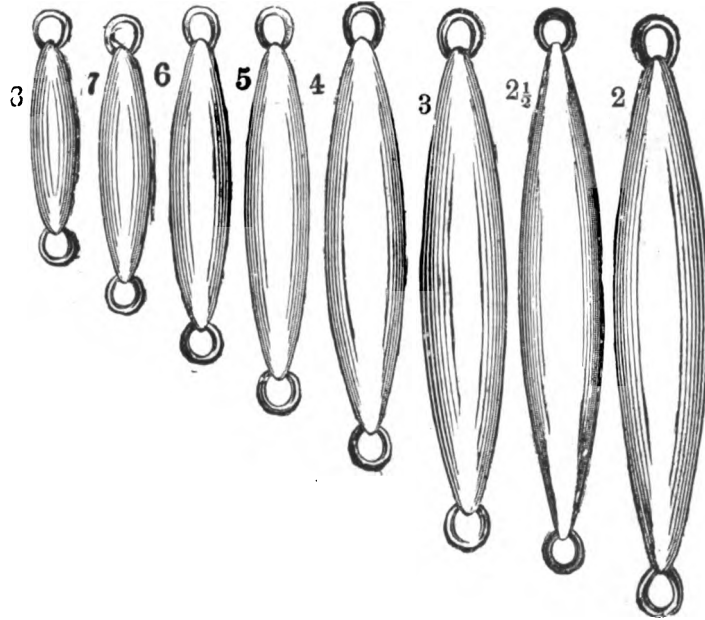


**ADJUSTABLE WOOD FLOATS, BARREL SHAPE.**

Length....	2	2 1/2	3	3 1/2	4	4 1/2	5	inches
								per Gross
Painted....	\$2 35	\$2 65	\$3 05	\$3 50	\$3 90	.....	.....	.....
Enamelled..	.....	.....	.....	.....	7 00	\$8 35	\$11 15	"



## Ringed Sinkers.



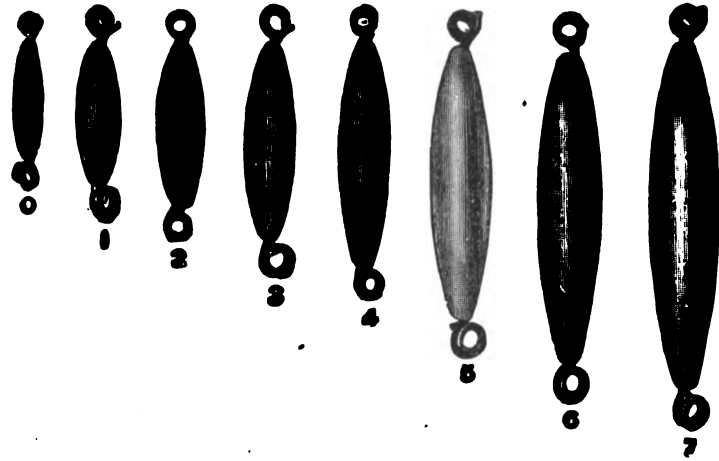
Ounces....	6¼	4	3¼	2½	1¾	1¼	¾	½	⅜	¼	⅙	⅙	⅙
Numbers..	3/0	2/0	1/0	1	2	2½	3	4	5	6	7	8	9
Per dozen.	55c.	48c.	35c.	30c.	25c.	18c.	13c.	10c.	8c.	6c.	6c.	5c.	5c.

## Spiral Sinkers.

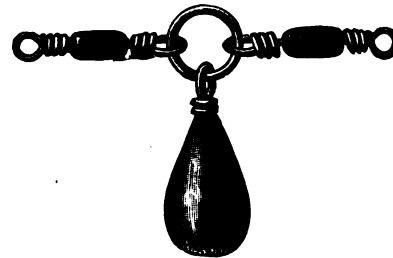


These are used when a very light sinker is desired in place of split shot, they can be cut off and any length may be quickly and securely fastened on the line or leader, about 1½ inches long..... 15c. per dozen

## Adjustable Sinkers.



Numbers.....	10	9	8	7	6	5	4	3	2	1	0
Per dozen.....	30c.	28c.	25c.	20c.	15c.	13c.	12c.	11c.	10c.	8c.	7c.



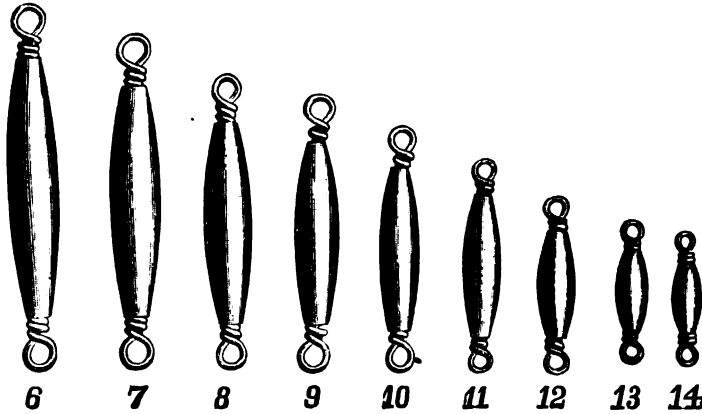
## "Happy Thought."

This is a very useful article when trolling as it makes it impossible to throw a kink in the line..... 15c. each

Lead trolling keels... 15c. dozen

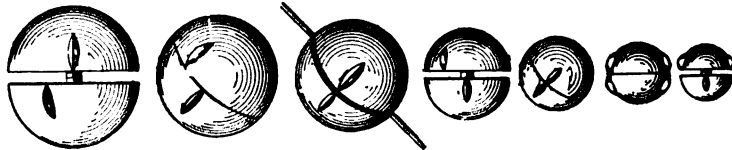
## PATENT SWIVEL SINKERS.

For Delicate Bait Fishing.



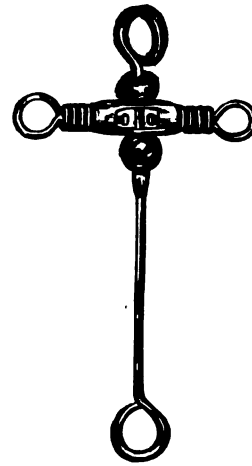
Nos.....	1/0	1	2	3	4				
Weight, ounces.....	4	3	2	1	3/4				
Per dozen.....	\$1 44	\$1 32	\$1 08	\$0 96	\$0 90 each				
Nos.....	5	6	7	8	9				
Weight, ounces.....	1/2	3/8	1/4	5/16	3/8				
Per dozen.....	\$0 84	\$0 78	\$0 72	\$0 72	\$0 66 each				
Nos.....	10	11	12	13	14				
Weight, ounces.....	1/8	5/16	3/8	1/2	5/8				
Per dozen.....	\$0 66	\$0 60	\$0 60	\$0 66	\$0 66 each				

## MACKINAC SINKERS.



Nos.....	10	8	6	4	3	2	1
Ounces.....	1	3/4	1/2	1/4	1/8	1/8	1/8
Per dozen.....	\$0 40	\$0 36	\$0 32	\$0 28	\$0 24	\$0 20	\$0 16

## "T" SWIVEL WITH ADJUSTABLE RING.



No. 102.

10c. each; \$1 00 per dozen.

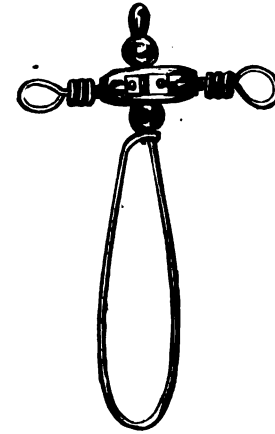


Brass Triple Action Swivel No. 1.



Brass Adjustable Swivel No. 1.

## "T" SWIVEL WITH ADJUSTABLE LOOP.



No. 101.

10c. each; \$1 00 per dozen.

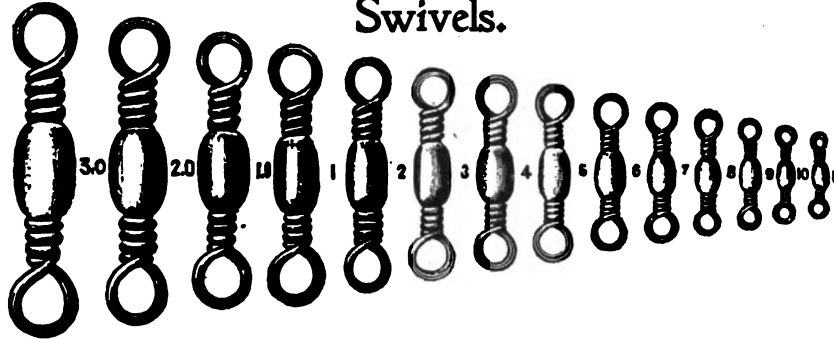
## BEST BRASS TRIPLE ACTION SWIVEL.

Nos.	2/0	1/0	1 to 5
	\$1 00	\$0 80	\$0 60 doz.

## ADJUSTABLE SWIVEL.

Nos.	3/0	2/0	1/0	1 to 5
	\$1 20	\$0 84	\$0 72	\$0 60 doz.

# William Mills & Son's Bronze Barrel Swivels.



Bronze Barrel, Nos. 4/0 3/0 2/0 1/0 1 2-6 7-11  
Per dozen.....\$0 90 \$0 80 \$0 65 \$0 60 \$0 50 \$0 40 \$0 30

With special link one end.



Nos. 4 6 8 10 \$0 60 per dozen

Double, with link each end.



Nos. 3 5 7 9 \$1 25 per dozen

Four connected, link one end.



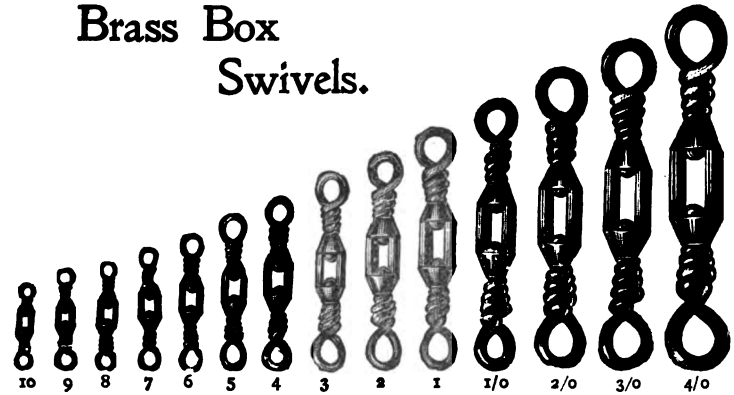
Nos. 8 10 \$1 50 per dozen

Eight connected, link one end.



Nos. 10 11 \$3 00 per dozen

# Brass Box Swivels.



Brass Box Swivels.

Single.....\$0 75 5/0 4/0 3/0 2/0 1/0 1 to 10  
Double.....0 54 0 42 0 32 0 23 0 15 per doz.  
Treble .....75 60 " " sets  
80 " " "

Steel Box Swivels.

3/0 2/0 1/0 1 to 10  
\$0 70 0 60 0 45 0 30 per dozen

Steel Hook Swivels.

3/0 2/0 1/0 1 to 10  
\$0 75 0 60 0 45 0 35 per dozen

Steel Watchspring Swivels.

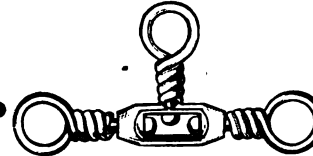
1/0 1 to 10  
\$0 50 0 50 per dozen

Brass Corkscrew Swivels.

4/0 3/0 2/0 1/0 1 to 10  
\$1 50 1 25 0 90 0 75 0 60 per doz.

Improved Brass Cross Line Swivels.

3/0 2/0 1/0 1 to 4  
\$0 84 0 72 0 60 0 48 per dozen



## Metal and Agate Solid End Tips.



$\frac{5}{16}$       $\frac{7}{16}$       $\frac{9}{16}$       $\frac{11}{16}$       $\frac{13}{16}$       $\frac{15}{16}$       $\frac{17}{16}$  in.

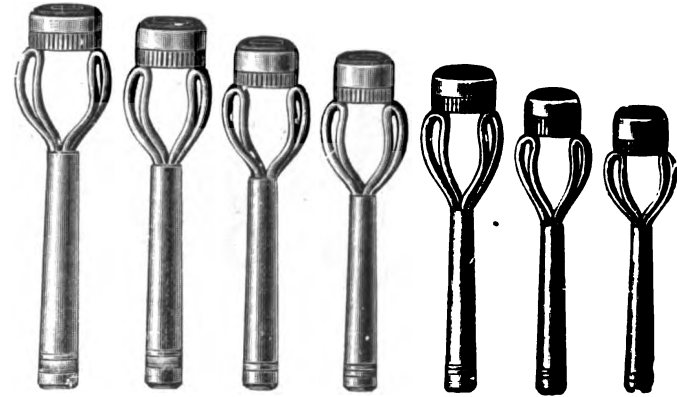
German Silver, with agate, all sizes ..... \$0 75 each

German Silver, without agate, all sizes..... 35 "

Nickel plated, without agate, all sizes..... 20 "

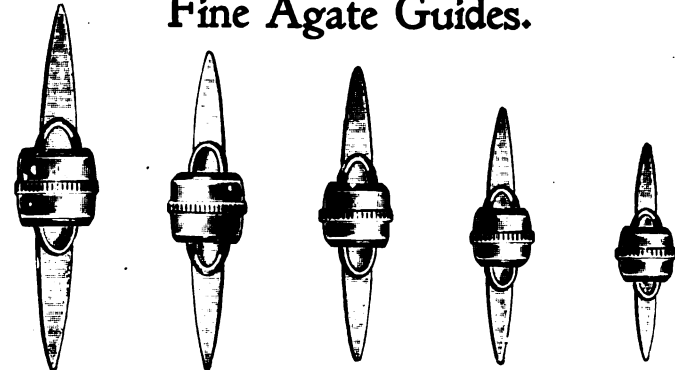
128

## German Silver Basket Agate Tips.



7     6      $5\frac{1}{2}$      5      $4\frac{1}{2}$      4      $3\frac{1}{2}$   
All sizes ..... \$0 75 each

## Fine Agate Guides.

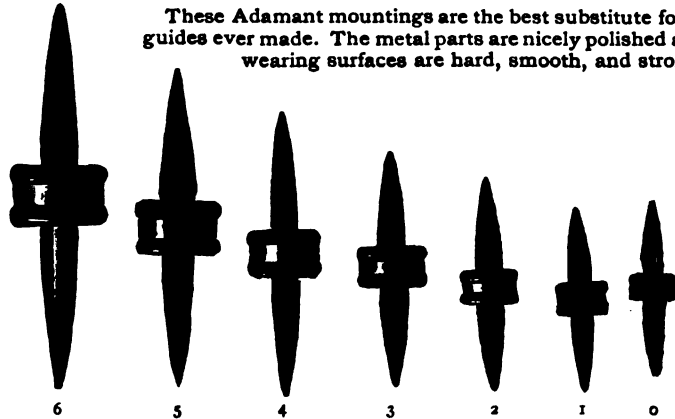


1     2     3     4     5  
All sizes ..... \$0 70 each

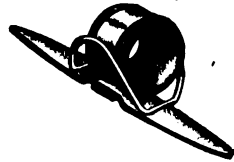


## ADAMANT ROD MOUNTINGS.

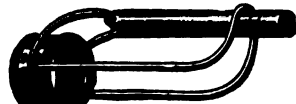
These Adamant mountings are the best substitute for agate guides ever made. The metal parts are nicely polished and the wearing surfaces are hard, smooth, and strong.



Raised Guides, \$2 40 dozen.



Casting Guides. Dozen  
 Sizes 0 to 6..... \$3 60



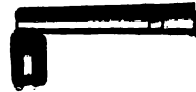
Guarded Casting Tips.  
 Sizes..... 1 2 3 4  
 Diameter Tube...  $\frac{1}{8}$   $\frac{1}{4}$   $\frac{3}{8}$   $\frac{1}{2}$ .... 4 80



Three Ring Tips.  
 Sizes..... 0 1 2 3 4 5 6 7  
 Diam. Tube.  $\frac{1}{8}$   $\frac{1}{4}$   $\frac{3}{8}$   $\frac{1}{2}$   $\frac{3}{4}$   $\frac{7}{8}$   $1\frac{1}{8}$   $1\frac{1}{4}$  3 60

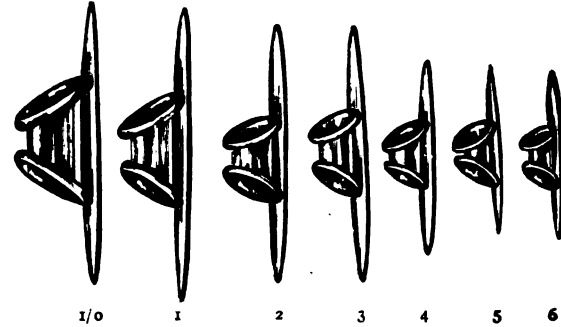


Salt Water Tips.  
 Sizes..... 2/0 1/0 1 2 3 4 5 6  
 Diam. Tube.  $\frac{1}{8}$   $\frac{1}{4}$   $\frac{3}{8}$   $\frac{1}{2}$   $\frac{3}{4}$   $\frac{7}{8}$   $1\frac{1}{8}$   $1\frac{1}{4}$  4 80.



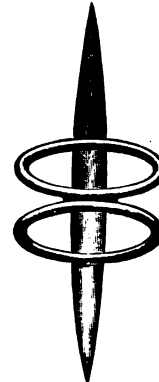
Angle Tips.  
 Sizes..... 0 1 2 3 4 5  
 Diam. Tube..  $\frac{1}{8}$   $\frac{1}{4}$   $\frac{3}{8}$   $\frac{1}{2}$   $\frac{3}{4}$   $\frac{7}{8}$  3 00

## GERMAN SILVER RIMMED GUIDES.



All the above sizes ..... \$0 75 per dozen

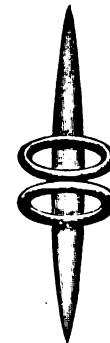
## MAMMOTH CASTING GUIDES AND TIPS.



$\frac{5}{8}$  IN.



$\frac{1}{2}$  IN.



$\frac{3}{8}$  IN.



Best.

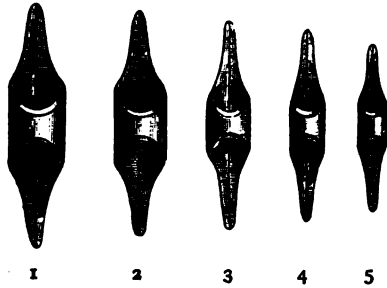
Best German Silver Guides ..... \$1 00 per dozen  
 Best German Silver Tips ..... 30 each  
 German Silver Tips ..... 15 "

## RING GUIDES.



Sizes and numbers of ring guides correspond with those of plain brass ferrules.

Nos. 00 to 20 Brass, 18c.; Nickel, 25c. per dozen.



## SOLDERLESS TIE GUIDES.

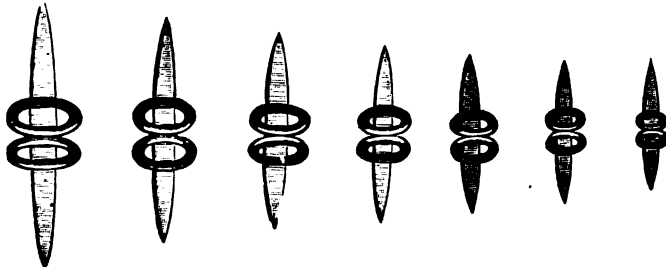
BRASS.

Nos. 1 to 5 ..... 12c. per dozen

NICKEL.

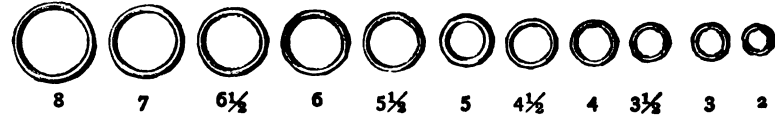
Nos. 1 to 5 ..... 15c. per dozen

## GERMAN SILVER TWO-RING GUIDES.



Nos. 2/0 1/0 1 2 3 4 5  
 Sizes Nos. 2/0 to 5 ..... 30c. per dozen

## SIZES OF ROD AND SPLIT RINGS.

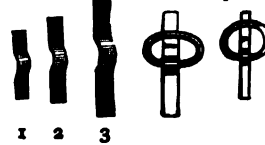


8 7 6½ 6 5½ 5 4½ 4 3½ 3 2  
 Rod Ring Sizes.

8 6 5 4 3 2 1  
 Split Ring Sizes.

	Per doz.	Per gross
Best German Silver Rod Rings, Nos. 2 to 5½ .....	\$0 05	\$0 50
Best German Silver Rod Rings, Nos. 6 to 10 .....	08	80
Best Heavy Steel Split Rings, Nos. 1 to 8 .....	09	80
White Metal Rod Rings, Nos. 3½, 4, 4½, 5. ....	04	30

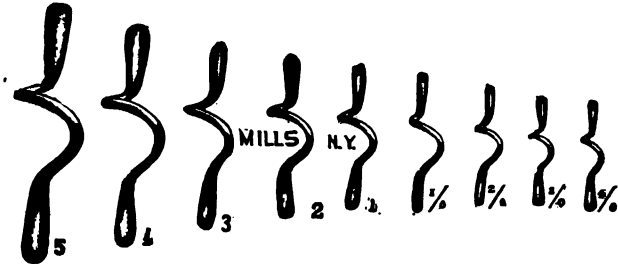
Keepers. White Metal Rings and Keepers.



## KEEPERS.

Nos. 1, 2, 3... per dozen, 3c.; per gross, 25c.  
 White Metal Rings and Keepers, assorted,  
 1 gross each, in box ..... 60c. per box

## SNAKE RINGS.



German Silver Snake Rings, sizes 3/0 to 5.... 20c. per dozen  
 Finest Quality Bronzed Steel Snake Rings, sizes 4/0 to 5... 30c. "

# William Mills & Son's "Intrinsic" Agate Mountings

These goods are all made in the best possible manner of finest German Silver. The agates which are of the best grade are highly polished, strong and durable. They must not be confused with the ordinary agate mountings on the market, which are flimsily made and are not properly polished.

## "Beaverkill" Guide



These guides are made in an improved manner with a grooved agate fastened in by means of a wire which is soldered neatly around the guide, and which precludes the possibility of agate being lost. They are very light and suitable to use either on bait, or fly or salmon rods.

Nos.....	41	42	43	44	45	46
Inside diameter of agate.....	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$
Price.....	\$1 00 each					

## Casting Guide



These guides are made with well polished agates, narrow pattern, and are mounted so as to set away from rod.

Nos.....	10	11
Inside diameter of agate.....	$\frac{1}{8}$	$\frac{3}{16}$
Price.....	\$1 00 each	

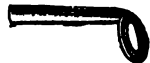
## Best Agate Guide



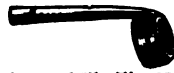
Agates, well polished and of generous size, strong, well made and durable.

Shows Size of No. 1.				
Large Salt Water, Sizes.....	1	2	3	4
Price.....	\$1 25	\$1 25	\$1 00	\$1 00 each
Black Bass, Sizes.....	4	5	6	
Price.....	\$1 00 each			

## Ordinary Quality, Angle Fly Tips



Light Fly Tip, No. 30.



Casting and Fly Tip, No. 20.

Casting and Fly Tips, 3 sizes agates (cut shows small size), Nos. 20 and 30.  
About sizes of tubes.....  $\frac{1}{4}$   $\frac{3}{16}$   $\frac{1}{2}$   $\frac{5}{8}$   $1\frac{1}{2}$  inches; \$0 75 each

## "Beaverkill" Tip



These tips are made in same style as guides Nos. 41 to 46. They are light and strong, and suitable to use either on bait, fly or salmon rods.

Nos.....	51	52	53	54	55	56
Inside diameter of agate.....	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$
Inside diameter of tube..	$\frac{1}{4}$ to $\frac{3}{8}$	$\frac{3}{8}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{3}{4}$	$\frac{3}{4}$ to $1$	$1$ to $1\frac{1}{4}$	$1\frac{1}{4}$ to $1\frac{3}{4}$
Price.....	\$1 00 each					

## Casting Tip



These tips are made with well polished agate, narrow pattern, mounted with guard so line will not foul around tip.

Casting Tips, 2 sizes agates, Nos... 15 16, smaller  
About sizes of tubes.....  $\frac{1}{4}$   $\frac{3}{8}$   $\frac{1}{2}$   $\frac{3}{4}$   $1$   $1\frac{1}{4}$  inches; \$1 00 each

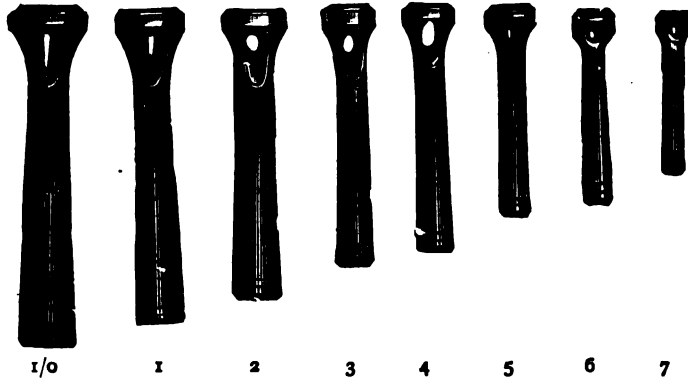
## Salt Water Tip



Best quality, well polished agates, solid German Silver head.

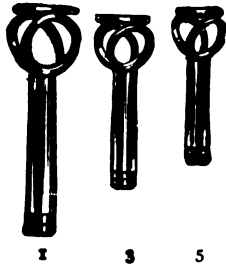
Sizes.....	Large	Medium	2 Smaller Sizes
Tube Sizes.....	$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{3}{4}$ $1$ $1\frac{1}{4}$	$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{3}{4}$ $1$ $1\frac{1}{4}$	$\frac{1}{4}$ $\frac{3}{8}$ $\frac{1}{2}$ $\frac{3}{4}$ $1$ $1\frac{1}{4}$
Price.....	\$1 75	\$1 50	\$1 25 each

## Metal Tube Tips.



Nos .....	1/0	1	2	3	4	5	6	7
Brass .....	50c.	50c.	40c.	36c.	36c.	36c.	36c.	36c. per dozen
Brass Nickeled.....	60c.	60c.	50c.	50c.	50c.	50c.	50c.	45c. "

## Three Ring Tips. German Silver.



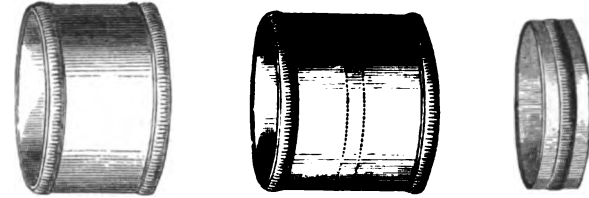
German Silver Three Ring Tips, Nos. 1, 2, 3, 4, 5, 6.....	50c. per dozen
German Silver Fly Ring Tips, Nos. 1, 2, 3, 4, 5, 6.....	24c. "

## Fly Ring Tips. German Silver.



## Reel Bands.

(In Set of Three.)



Diameter .....	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$ inches
Brass.....	6c.	7c.	8c.	10c.	11c. each
Nickeled.....	10c.	11c.	12c.	14c.	15c. "
German Silver.....	25c.	25c.	35c.	45c.	.... "

## Butt Caps.



Flat End Butt Cap.

Round End Butt Cap.

	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$ ins.
Brass, Solid Flat or Round End.....	5c.	6c.	7c.	8c.	9c.	11c.	13c.	17c. each
Nickel, Solid Flat or Round End.....	8c.	9c.	10c.	11c.	12c.	14c.	16c.	20c. "
German Silver Solid Round End.....		$\frac{3}{4}$		$\frac{7}{8}$		1	$1\frac{1}{8}$ ins.	
Brass, Screw Round End.....		20c.		25c.		30c.	40c. each	
Nickeled, Screw Round End.....		10c.		10c.		12c.	14c. "	
German Silver, Screw End.....		15c.		15c.		17c.	19c. "	
						40c.	40c.	50c. "

# FERRULES AND REEL PLATES.

## PLAIN FERRULES.



Diameter...	6-32	7-32	8-32	10-32	11-32	12-32	13-32 inch
Nos. ....	00	0	1	2	3	4	5
Brass.....	\$0 54	\$0 54	\$0 54	\$0 54	\$0 68	\$0 75	\$0 80 doz.
Nickeled...	90	90	90	90	1 04	1 11	1 16 "
Diameter...	15-32	16-32	18-32	19-32	21-32	22-32	23-32 inch
Nos. ....	6	7	8	9	10	11	12
Brass.....	\$0 87	\$0 92	\$0 96	\$1 04	\$1 10	\$1 25	\$1 30 doz.
Nickeled...	1 23	1 28	1 34	1 40	1 46	1 61	1 66 "
Diameter.....	25-32	26-32	27-32	28-32	31-32		1 inch
Nos. ....	13	14	15	16	17	18	
Brass.....	\$1 45	\$1 62	\$1 70	\$1 80	\$2 00	\$2 20	\$2 20 doz.
Nickeled.....	1 81	1 98	2 06	2 16	2 36	2 56	"
Diameter.....	1 1-32	1 2-32	1 4-32	1 5-32	1 8-32	1 9-32	inch
Nos. ....	19	20	21	22	23	24	
Brass.....	\$2 30	\$2 50	\$2 60	\$2 90	\$3 00	\$3 15	\$3 15 doz.
Nickeled.....	2 66	2 86	2 96	3 26	3 36	3 51	"

## IMPROVED OR SWELLED END FERRULES.



Diameter.....	5-32	6-32	7-32	8-32	9-32	10-32	12-32	13-32	14-32	15-32 inch
Nos. ....	00	0 1/4	0	1	2	2 1/4	3	4	5	6
Nickeled.....	\$1 04	\$1 04	\$1 04	\$1 08	\$1 16	\$1 24	\$1 24	\$1 31	\$1 36	\$1 44 doz.
German Silver..	2 70	2 70	2 70	3 00	3 25	3 60	3 60	4 20	4 20	4 20 "
Diameter.....	16-32	18-32	20-32	21-32	22-32	23-32	25-32	27-32	28-32	inch
Nos. ....	7	8	9	10	11	12	13	14	15	
Nickeled.....	\$1 52	\$1 58	\$1 66	\$1 76	\$1 86	\$1 98	\$2 11	\$2 36	\$2 52	doz.
German Silver.....	4 80	4 80	5 40	5 40	6 00	6 00	7 20	8 40	8 40	"

Improved Ferrules, rimmed on end, \$1 35 per dozen additional.

## FLY FOR BELOW THE HAND.



Sizes.....	3/4	7/8	1 1/8	inch
Nos.....	21	22	22 1/2	
Nickeled.....	\$o 30	\$o 33	\$o 38	each
German Silver.....	75	80	85	"

## FINE ENGLISH BALANCES.

Below we list and illustrate the finest and most accurate English Balances. A cheap or inaccurate balance is an unsatisfactory thing to buy; for that reason we recommend these balances.



Made of German silver, weighs 5 lbs. x  $\frac{1}{4}$  lbs., scale is on the sliding rod which draws out from the barrel.....\$1 00 each  
Same style, 12 lbs x  $\frac{1}{4}$  lbs..... 1 50 "



## BRASS BALANCES.

Weighing 2 lbs. x ounces.....\$1 25 each  
" 4 " x " ..... 1 50 "  
" 8 " x " ..... 3 50 "

The above make very nice black bass and trout balances.

Weighing 6 lbs. x  $\frac{1}{4}$  lbs.....\$1 00 each  
" 10 " x  $\frac{1}{4}$  " ..... 1 25 "  
" 15 " x  $\frac{1}{4}$  " ..... 1 50 "  
" 12 " x  $\frac{1}{2}$  " ..... 1 00 "  
" 20 " x  $\frac{1}{2}$  " ..... 1 25 "  
" 30 " x  $\frac{1}{2}$  " ..... 1 50 "  
" 40 " x  $\frac{1}{2}$  " ..... 2 25 "  
" 50 " x  $\frac{1}{2}$  " ..... 2 75 "

## GERMAN SILVER BALANCES.

Weighing 40 lbs. x  $\frac{1}{4}$  lbs.....\$2 75 each  
" 50 " x  $\frac{1}{2}$  " ..... 3 25 "  
" 60 " x  $\frac{1}{2}$  " ..... 4 00 "

## TARPON BALANCES.

We furnish balances for weighing tarpon and other large fish. They have circular discs and weigh by single pounds.

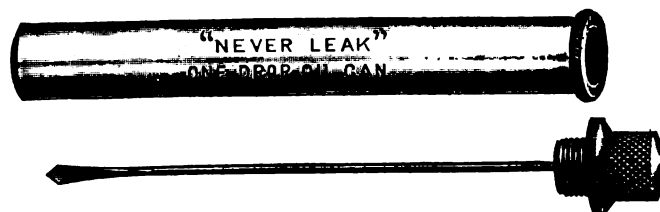
To weigh 225 lbs.....\$10 00 each  
To weigh 250 lbs..... 12 00 "

## NICKEL SPORTSMAN'S BALANCES.



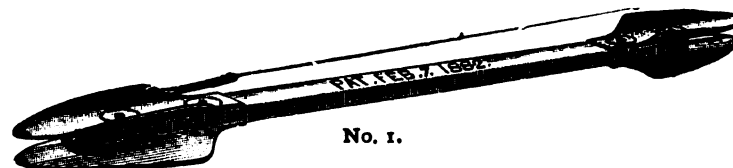
Novelty Balance, weighs 15 lbs. x 2 ounces.....\$0 35 each

## "NEVER LEAK" OIL CAN.



This is shown above full size. It is made of brass and is nickel-plated. It is a very handy, sensible and useful oiler.....\$0 10 each

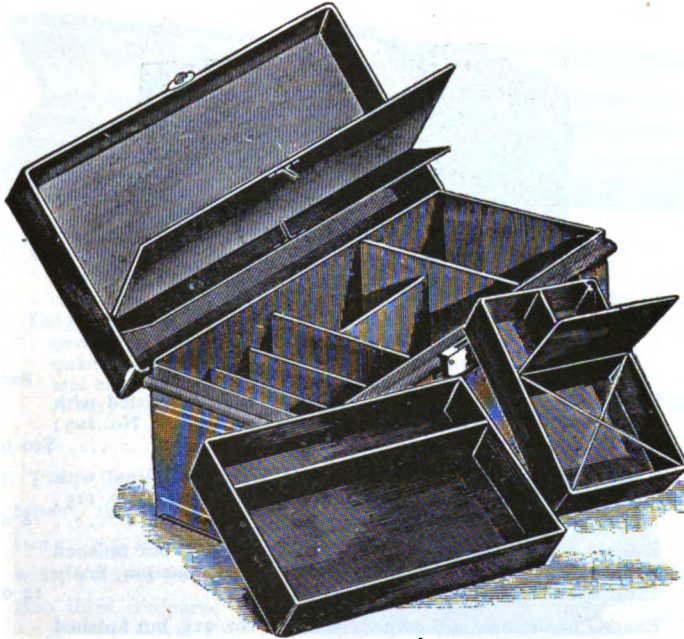
## PERFECTION DISGORGERS.



No. 1.

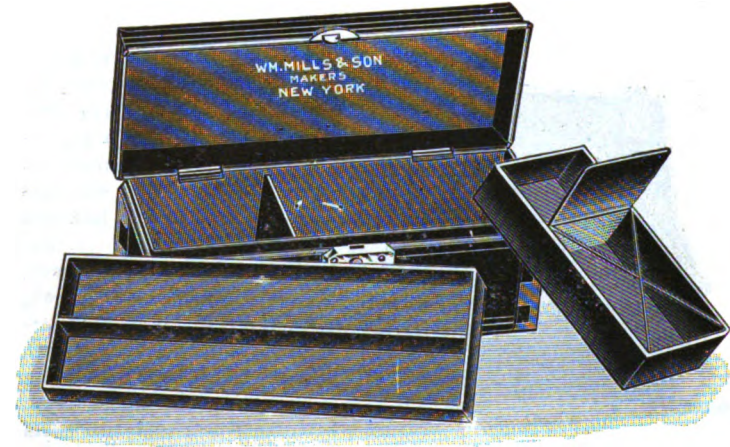
No. 1. Brass. Nickel-plated.....\$0 25 each  
No. 11. Alluminum ..... 20 each  
No. 2. Malleable Iron, with disgorger on one end only, Galvanized..... 15 each

# William Mills & Son's "Intrinsic" Tackle Boxes.



Shows No. 105 and general style of No. 115.

**No. 105 The "Victor" Box.** Heavy tin, japanned black, with gold stripes, length, 12 inches, depth,  $5\frac{3}{4}$  inches, width, 7 inches. Has three compartments in body of box which extend the whole width of the box. The center one, which is 3 inches high and  $3\frac{1}{4}$  inches wide, is divided by sliding partition to hold two reels. One end compartment is  $1\frac{1}{4}$  inches deep and 5 inches wide, it is divided by two partitions into suitable size to hold spoons, gangs, etc. Above this is a tray with hinged lid over part for holding small articles such as swivels, sinkers, guides, etc. The rest of the tray is arranged to hold leaders. There is another tray which extends over both the compartment for reels and the small tray, this is divided into two compartments suitable for lines in coils or on blocks, and tools. The other end compartment is  $2\frac{1}{2}$  inches deep and  $3\frac{1}{4}$  inches wide; this will



Shows No. 116.

be found useful for carrying many articles such as large floats, pipe and tobacco, etc.; above this are two small trays (not shown in cut) which fill up to the top of the box. The cover has two compartments in it, one is proper size for holding snelled hooks at full length, the other is large enough to hold fly or hook book or any large article. The box has outside spring lock and handle on top.....\$6 00 each

**No. 116 The "Compact" Box.** Heavy tin, japanned black, with gold stripes, length, 11 inches, depth,  $4\frac{3}{4}$  inches, width,  $3\frac{1}{4}$  inches. Has compartment in one end  $3\frac{1}{8} \times 3\frac{1}{2} \times 3\frac{1}{2}$  inches for holding reel, the rest of the body of box has partition dividing it into two compartments which are  $1\frac{1}{4}$  inches deep, suitable for holding spoons, minnows, gangs, casting lures, etc. Above this is a tray with hinged lid over part and divisions for swivels, sinkers, leaders, etc. Large tray full length of box has compartments for holding snelled hooks at full length. Has spring lock and handle on top.....\$3 50 each

**No. 115 The "Eclipse" Box** (for general style see cut of No. 105). Heavy tin, japanned black, with gold stripes, length,  $8\frac{3}{4}$  inches, depth,  $5\frac{3}{4}$  inches, width, 7 inches. It is exactly the same as the "Victor" box in arrangement and size, except it does not have the end compartment with two small trays; this being omitted makes the box only  $8\frac{3}{4}$  inches long.....\$4 50 each

# William Mills & Son's "Intrinsic" Tackle Boxes.



Nos. X and XX.

- | No.  | Each   |
|--|--------|
| <b>X</b> Heavy tin, japanned green, 12½ in. long, 6 in. high, 5½ in. deep, has one large compartment 4½ x 4½ x 4¾ inches for reel, one small one for trolling lines, etc., and two trays; spring lock and two cover straps. .... | \$3 50 |
| <b>XX</b> Heavy tin, japanned green, 12½ in. long, 7 in. high, 6¾ in. deep, has large compartment 4½ x 5 x 6 in. for reel, one small one for trolling lines, etc., two large trays; spring lock and two cover straps. ....       | 5 00   |

These are made of extra heavy tin, and in arrangement are perfect for salt water tackle.



Style of 214 and 205.

- | No.   | Each    |
|---|---------|
| <b>214</b> Fine bridle leather, corners of frame rounded on top, fine spring lock, length 10½ in., width 8¾ in., depth 6¼ in. Has three compartments in box and two in cover, one wooden tray with three compartments. .... | \$ 7 00 |
| <b>204</b> Same style and finish as No. 214, except wooden tray has five compartments, length 14 in., width 8½ in., depth 6 in. ....  | 12 00   |



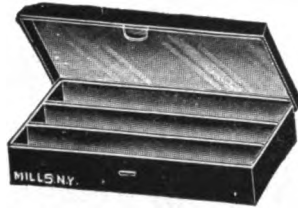
Style of Nos. 305 and 325.

- | No.   | Each    |
|---|---------|
| <b>205</b> Same style and finish as No. 214, size, shape and fitted with same number of heavy tin trays as our best tin box, No. 105; for description see page 128. ....                  | \$10 00 |
| <b>215</b> Same style and finish as No. 214, size, shape and fitted with same number of heavy tin trays as our best tin box, No. 115; for description see page 128. ....                  | 8 00    |
| <b>305</b> Exactly same size and arrangement as No. 205, but finished with square corners and covered with superior leather, finely hand stitched on edges (see cut). ....                | 12 00   |
| <b>315</b> Exactly same size and arrangement as No. 215, but finished same as No. 305. ....   | 10 00   |
| <b>325</b> Same arrangement and shape as No. 305, but is one inch deeper (see cut) and covered with very fine grades of leathers, and also lined throughout with soft suede leather. .... | 20 00   |
| <b>335</b> Same size and arrangement as No. 215, but finished same as No. 325. ....   | 15 00   |

About Christmas time we have in stock a number of boxes similar to No. 325, in different sizes, and styles of leather, suitable for Holiday presents.

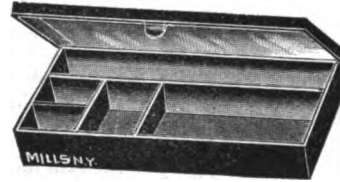


# Manhattan Company's "Electric" Tackle Boxes.



No. 87.

**87** Small Pocket Tin Box, 7 x 4 x 1½ inches with suitable small compartments to hold small spoons, gangs, minnows, swivels, sinkers, etc. . . . . \$0 50 each



No. 88.

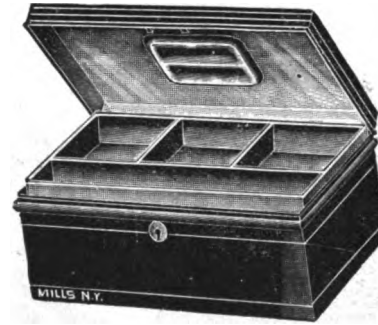
**88** Larger Tin Box, 10¼ x 5 x 1¾ inches, with suitable compartments for holding snelled hooks at full length, larger quantity, and larger sizes of spoons, gangs, minnows, and black Bass Casting Bait, sinkers, swivels, tools, etc. A very desirable box. . . . . \$0 65 each

No.

**90** Tin, japanned brown, 10½ inches long, 5½ inches wide, 4 inches deep, Has three compartments for holding reel, fly or hook book, and snelled hooks at full length. Tray with four compartments for spoons, gangs, tools, swivels, etc., handle on top. . . . . \$1 00 each



No. 90.



No. 95.

**95** Tin Box, japanned brown, 10¾ inches long, 6¾ inches wide, 4½ inches high. Has three compartments in body of box, large tray, with one long compartment for holding snelled hooks, and three smaller ones for spoons, swivels, sinkers, etc. Has good lock, and handle on top. . . . . \$1 50 each

No.

**96** For Black Bass and Light Salt Water Tackle. Can be carried in grip or dress suit case. Tin, japanned green, handsomely striped, 11 inches long, 4½ inches wide, 4¾ inches high. Has compartment in end for holding reel 4¼ x 4 x 3 inches. Has small tray with three compartments and large tray full length of box



No. 96.

for holding snelled hooks at full length. Has good lock and key, handle on top. . . . . \$1 75 each

## Manhattan Company's Electric Tackle Box.



No. 97 Large commodious box, handsomely japanned green and decorated, 12 $\frac{3}{8}$  inches long, 8 $\frac{1}{2}$  inches wide, 6 $\frac{1}{8}$  inches high; box is divided into three compartments, one large enough to hold two large reels, other two will hold fly books or other large articles. Small tray has three compartments for gangs, spoons, minnows, etc.; large tray extending full length of box, with one long compartment for snelled hooks at full length, and seven other compartments. Will hold a large quantity of Tackle. It is a box well suited for Salt Water Tackle....\$2 25

## Fly Repellants.

### "BITE-NO-MORE."

Bite-No-More keeps off Mosquitoes, Black Flies, all other varieties of Flies, Gnats, Midges, "No-See-Ums," and all other Insects.

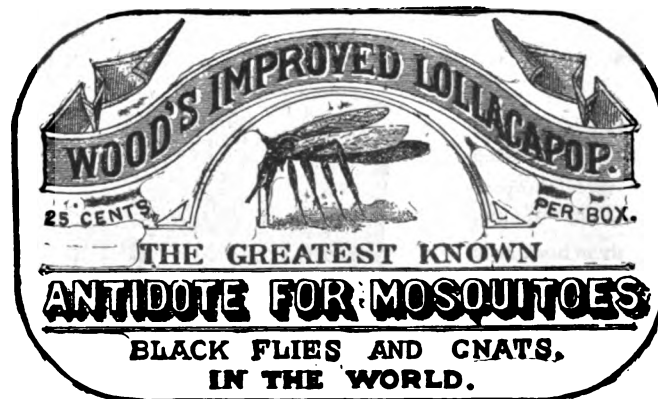
Bite-No-More differs radically from all other preparations of its kind. Instead of evaporating off, it dries on, forming a harmless, protecting coating on the skin through which no insect will attempt to bite.

Bite-No-More is put up in two strengths, White Label, or regular strength, and Blue Label, or double strength. The Blue Label is more effective, but should not be used on sensitive or tender skin.

Two oz. cans, either strength .....\$3 00 per dozen  
Four oz. cans, " ..... 6 00 "



### "LOLLACAPOP."



A standard remedy and preventive of bites from any insect.

Per Dozen .....\$3 60



## The "Gem" Bait Pail.

Made of tin and  
neatly japanned.

Sizes.....	1	2	6	qts.
	25c.	30c.	60c.	each
Sizes.....	8	10	12	qts.
	70c.	80c.	\$1 00	each



## The "Star" Floating Bait Pail.

This pail is similar to the  
"Gem" pail, but the inside  
pail has an air tight com-  
partment that will float it.

Sizes.....	8	10	qts.
	\$1 00	\$1 25	each

## "Manhattan" Galvanized Floating Bait Pails.

These pails are made in the most approved manner, the inner pail is perforated and will float the same as a fish car and can be removed and placed in the water.



### ROUND PAIL.

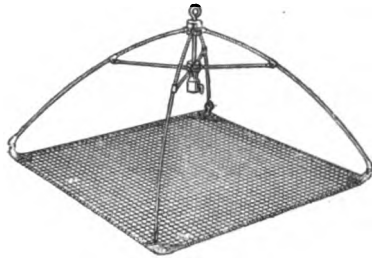
8	10 quarts
\$1 25	\$1 50 each



### OVAL PAIL.

10 quarts
\$2 00 each

## THE KING UMBRELLA MINNOW NET.

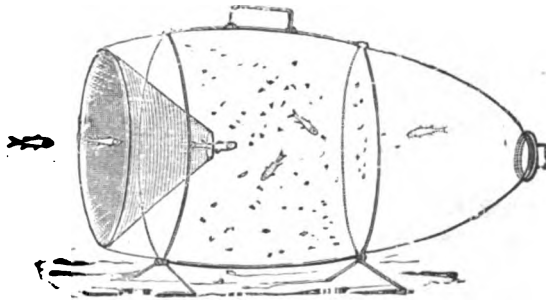


This is a very handy and portable minnow net. When closed it makes a package 30 inches long by 2½ inches square. It can easily be set up in a few seconds even by the most inexperienced user, as it opens and closes like an umbrella.

Net, 3 feet x 3 feet.....\$2 00 each  
Net, 4 feet x 4 feet..... 2 25 "

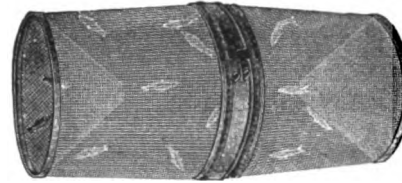
## GLASS MINNOW TRAP.

This is a very effective trap, it can be hung overboard among the weeds during the night and you are almost sure to have a supply of minnows for the day's fishing in the morning. Made of very heavy glass.



Trap, 8 x 13 inches, securely packed in convenient box.....\$3 00

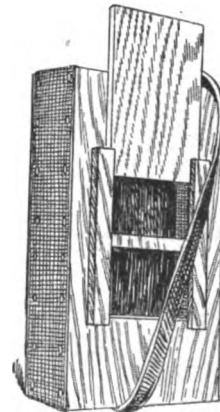
## SURE CATCH MINNOW TRAP.



This trap is the most ingenious device ever invented for catching large or small minnows.

The trap is constructed entirely from the best quality of screen wire and sheet steel. All its parts are galvanized and it is practically indestructible. It opens and closes with a slight turn, admits of the use of any kind of bait, imprisons no air and sinks of its own weight. Can be used in any water, whether frozen over or not, at any depth, and the bait, whether of stale bread, meat or other substance, being fully exposed to view, and the action of the water, is very attractive to the fish. The two halves nest together, so that with an ordinary water pail the trap makes an ideal minnow bucket; size when set up ready for use, 20 x 9 inches. Price.....\$0 85 each

## MILLS' LIVE BOX.

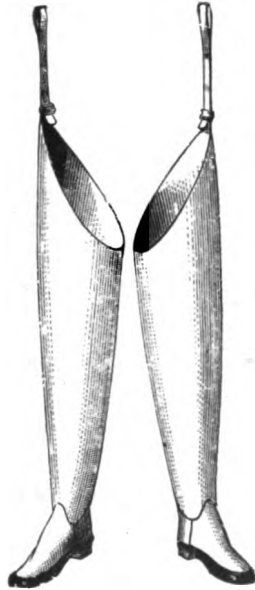


13 x 6½ x 5 inches

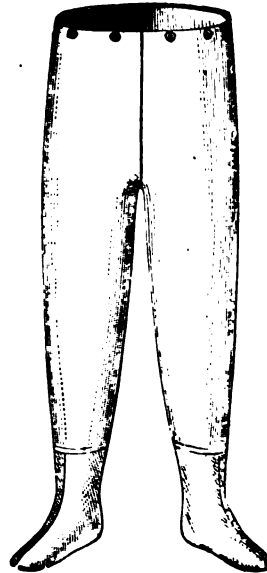


Has two separate compartments for carrying and keeping frogs, crawfish, helgramites and crickets for bass bait. It is strongly made and netting is galvanized.....75¢ each

## WADING STOCKINGS AND PANTS.



Stockings with Boot Feet.



Pants with Stocking Feet.

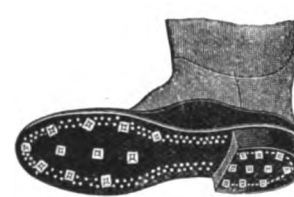
### Measurements of Stockings and Pants.

Size Foot.	STOCKING, Inseam.	PANTS, Waist.	Inseam.	Outseam.
5	32 1/2 inches	38 inches	30 inches	47 inches
6	32 1/2 "	39 "	31 "	47 "
7	33 "	41 "	31 1/2 "	49 "
8	33 1/4 "	42 "	32 "	49 1/2 "
9	33 1/2 "	44 "	32 1/2 "	51 "
10	33 1/2 "	45 "	33 1/2 "	51 1/2 "
11	34 "	47 "	34 1/2 "	52 "

Stockings and pants carried in stock only in measurements given, they can, however, be made to order any size required in about two weeks; price, \$2.00 for pants, and \$1.50 for stockings additional. Wading stockings and pants with leather soles and hob nails are very popular; orders for them should be placed early, for all sizes are not always in stock.

## Prices of Wading Stockings and Pants.

No.		With Stocking Feet,	Rubber Boot Feet, Leather Soles, with Hob Nails, Per Pair.
70	Black Rubber Wading Stockings, Best Make.....	\$3 75	.....
71	Black Rubber Wading Pants, " " .....	5 50	.....
72	Mackintosh Wading Stockings, Tan Color.....	7 50	\$14 50
73	Mackintosh Wading Pants, " " .....	10 00	18 50



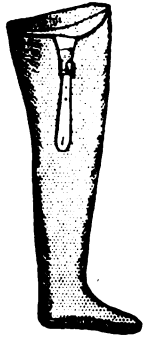
Shows Leather Sole and Hob Nails as used on our Waders and Boots.



## RUBBER WADING BOOTS.

No.		Per Pair
60	Light weight, all rubber, thigh boots. ....	\$6 00
65	Light weight, rubber thigh boots, with leather sole and hob nails.....	8 00
80	Light weight, rubber hip boots, with leather sole and hob nails, is specially made with large tops like wading stockings, and is much more comfortable for stream wading.....	8 00

## William Mills & Son's "Albion" Waders.



Shows Stockings

These "Albion" waders are the finest goods on the market, they are made of a very superior quality of mackintosh, which is of a neutral brown color. They are lighter, stronger, more nearly snag proof and are more durable than any goods on the market. The goods are cut with special regard to the comfort of the wearer, especially around the ankles and feet and you will find them a great deal more comfortable than any made with closely fitted feet.

The stockings have a tab to fasten on to belt or suspender button and the pants have straps for belt, draw string and buttons for suspenders.

We carry these goods in stocking feet only and usually have all sizes from 6 to 11, sizes same as shoes.

Pants, per pair.....	\$14 00
Stockings, per pair.....	9 00



Shows Pants

## William Mills & Son's Canvas Wading Shoes.



Nos.	Per Pair
1 Made of good canvas, with hob nails.....	\$4 00
2 Made of heavy brown canvas, with heavy extension sole and soft iron hob nails.....	5 50
Heavy socks for wearing between stocking feet waders and shoes, cotton, 25c.; woolen, 50c. per pair.	

## William Mills & Son's Best English Hob Nails.

$\frac{1}{2}$  Gross in Box.



No. 13.

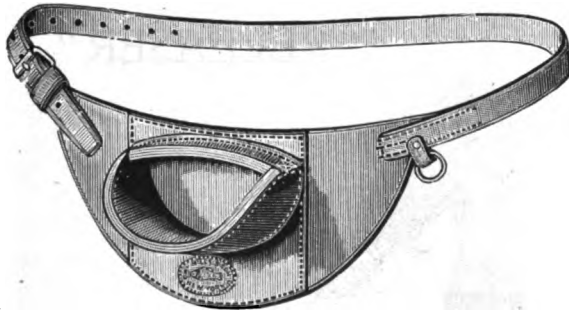


No. 16.

These are a superior quality of soft iron hob nails and are infinitely better and more efficient than the ordinary cast hob nails.

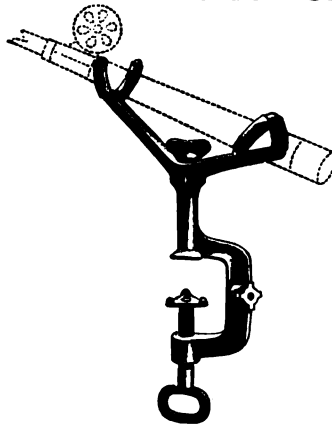
Nos.....	13	16
Per box.....	\$0 25	\$0 30

## WILLIAM MILLS & SON'S IMPROVED ROD BELT.



This is made of heavy sole leather lined with sheet copper. It is the best belt for surf and heavy fishing. The ring affords a place to carry any small article that may be needed in fishing .....\$3 00 each

## UNIVERSAL ROD HOLDER.



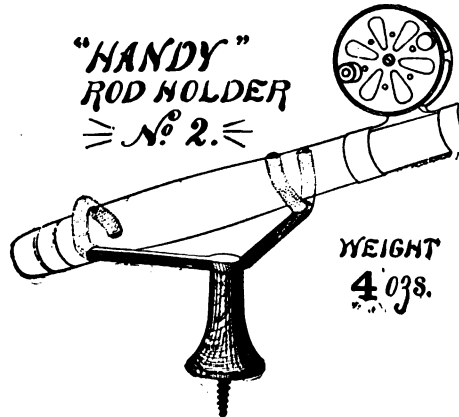
This is arranged for clamping on side of boat or seat. It is fitted with a new and novel joint which allows you to adjust the rod in any position. The rod is held very securely, yet it can be taken out in an instant...\$0 75 each

## LEATHER ROD BELT.



Made of heavy leather; the cup to hold rod is made of rawhide; a good belt at a moderate price.....\$2 25 each

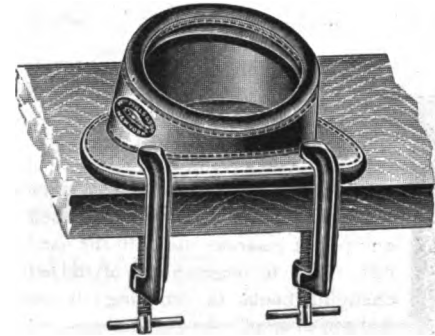
## "HANDY" ROD HOLDER = No. 2. =



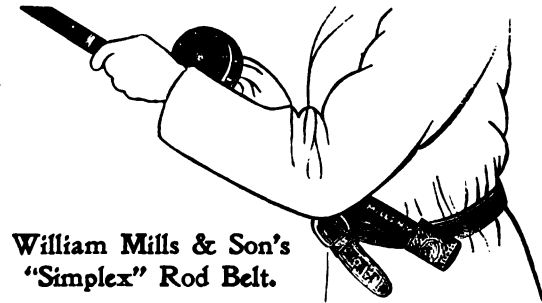
WEIGHT  
4 0/8s.

This has a screw in the bottom for screwing in side of boat or board.  
No. 2.....50c. each

## William Mills & Son's Leather Boat Seat Butt Rest.



This is a very useful article to hold butt of rod when still fishing, trolling or while playing a fish. Made of heavy sole leather, lined with sheet copper, complete with clamps..\$2 50 each



## William Mills & Son's "Simplex" Rod Belt.

Made of heavy leather. It is much lighter than the improved, and is better for many kinds of angling, especially salmon, but we do not recommend it for the heaviest fishing.....\$1 25 each

## Rod Holders.

### The "Belmar" Beach Rod Holder.



#### For Use in Surf Casting

Hollow bronzed tube, with detachable spear point (marked A). Used in an upright position, stuck in the sand or dirt, ready to receive butt of rod while changing hooks or rebaiting; it keeps reel out of sand.

Price ..... \$1 50 each

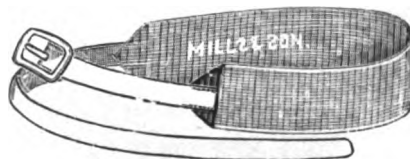
Detaches at "A" for convenience in carrying.

## Plain Leather Bait-Box and Basket Straps.



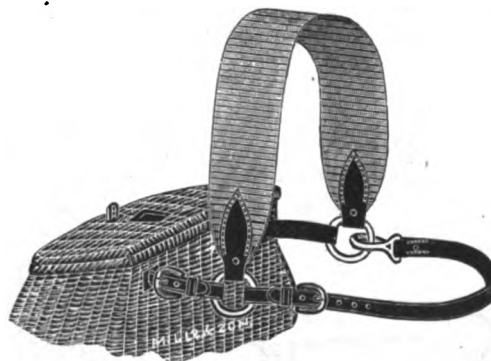
Nos.	Each
1 Bait Box Strap, about 36 to 42 inches..	\$0 12
2 Basket Strap, about 48 to 57 inches....	20
3 Basket Strap, with Wide Leather Center	20

## Web Basket Straps and Slings.



Web Basket Strap No. 4A.

No.	Each
4A Web Basket strap, white and fancy colors.....	\$0 20

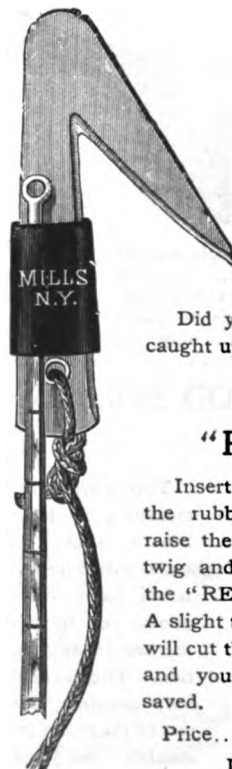


Basket Slings, Nos. 5A, 5 and 7.

Nos.	Each
5A Basket Sling, leather and web.....	\$0 30
5 Basket Sling, leather and web, better quality .....	40
7 Basket Sling, leather and web, extra fine and strong.....	1 75

By the use of a sling the weight of Basket is removed to the left shoulder, leaving right arm free for casting.

## William Mills & Son's "RELEASER"



Did you ever get your Flies caught up a tree? Well—

### Use a "RELEASER"

Insert the tip of your rod under the rubber band (see cut), and raise the "RELEASER" to the twig and withdraw rod, leaving the "RELEASER" on the twig. A slight tug on the attached cord will cut the twig; down it comes, and your flies and leader are saved.

Price.....\$1 00 each  
In Leather Case.



## Wm. Mills & Son's LEATHER REEL CASES.



**Best Quality.** Made of heavy leather, neatly stitched and lined with chamois. They have handles on back and brass name plate on cover.

	Each
To hold single action reels, 20 to 60 yards.....	\$1 50
" " " " 80 to 150 " .....	1 75
" " salmon reels.....	3 00
" " multiplying reels, 25 to 100 yards.....	1 75
" " " " 150 to 200 " .....	2 00
" " " " 250 to 300 " .....	2 50
" " tarpon reels.....	3 00

**Second Quality.** Made of good leather, stitched, lined with flannel.

	Each
To hold click reels, 40 to 100 yards.....	\$0 75
" " multiplying reels, 40 to 60 yards.....	75
" " " " 80 to 100 " .....	1 00
" " " " 150 to 200 " .....	1 25

## William Mills & Son's Rod Cases. CANVAS.



Each  
Canvas, with leather bottom and handle, flannel lined, to hold four to six rods, 50 inches long ..... \$1 00  
Similar to above, to hold single rod (no handle); state length required when ordering ..... 50

## LEATHER.



Made of fine quality leather, lined with cloth, for holding single rod, lengths, 34, 36, 38, 40, 42, 44 inches..... \$3 00 each



Made of fine quality leather, stiffened with press boards and lined with cloth; has brass name plate and strap with ring for lock; 48 inches long.  
Inside diameter..... 3 3½ 4 4½ 5 6 inches  
Price..... \$5 00 \$5 25 \$5 75 \$6 50 \$7 00 \$8 00 each  
65 in. for Salmon Rods { 8 00 8 50 9 00 9 50 10 00 11 00 "  
70 " " Tarpon " {

In the 65 and 70 inch lengths we carry 4. 4½ inch in stock, others quickly to order.

## SOLE LEATHER CASES.

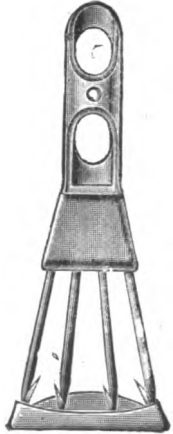
We have a line of very heavy oak tanned sole leather rod cases; we recommend them as the best case possible to make. They are very substantial, and it is perfectly safe to send your rods by express in them.

Inside Diameter.. 3 3½ 4 4½ 5 inches  
Price..... \$11 00 \$12 00 \$13 00 \$14 00 \$15 00 each

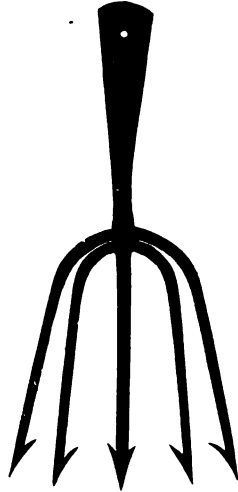
Cases for Salmon and Tarpon Rods, any size, to order.

Padlocks for Rod Cases, 25 cents to \$1 00 each.

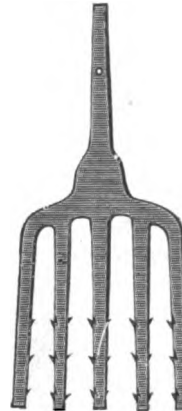
# Spears.



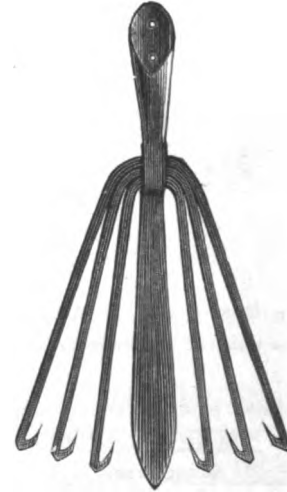
Frog Spear with Protector.



Fish Spear.



Brook Eel Spear.



Eel Spear (Mud).

<b>Fish Spears</b> .....	No. 1, Three-prong.	No. 2, Five-prong.	No. 3, Five-prong.	No. 4, Five-prong, heavy.	
<b>Best Quality</b> .....	\$0 38	\$0 50	\$0 65	.....	each
<b>Second Quality</b> .....	23	35	48	\$0 60	"
<b>Eel Spears (Mud)</b> .....		Six-prong. \$1 25	Eight-prong. \$1 40	Ten-prong. \$1 85	"
<b>Eel Spears (Sand)</b> .....			No. 1. \$1 75	No. 2. \$2 00	"
<b>Frog Spears</b> .....		Three-prong. \$0 15	Four-prong. \$0 18	Five-prong. \$0 21	"
<b>New Brook Eel Spears</b> .....	{ A, five prongs (length of prong $3\frac{3}{8}$ inches)..... \$0 15 " { B, six prongs (length of prong $3\frac{3}{4}$ inches)..... 20 "				





Two-thirds size.  
35c. each.



Full Size.  
Extra Fine Oil.  
15c. each.

### ANGLER'S COMBINATION PLIERS.

SIX TOOLS IN ONE.



Cut two-thirds actual size.

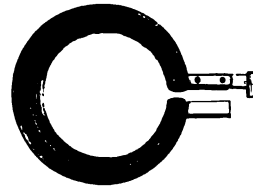
No. 1 shows ordinary pliers; 2, shot splitter; 3, wire cutter; 4, heavy wire cutter; 5, screw driver; 6, countersink.....\$1 50 each

### POCKET SUNSHADE HAT.



These have a very wide brim and shade the face and neck perfectly; weighs but  $\frac{1}{2}$  to  $\frac{3}{4}$  ounce, and as it has a flexible adjusting band, it can be worn either over or in place of the ordinary hat. It is perfectly rigid when in use, but can in an instant be folded to carry in small bag, 6 inches in diameter and  $\frac{1}{2}$  inch thick. Price, 35c. each. Same with mosquito netting to use as a protection against black flies and mosquitoes, 65c. each.

### BRASS CLEARING RING.



Miniature Cut.

Ring is  $2\frac{1}{4}$  inches in diameter.

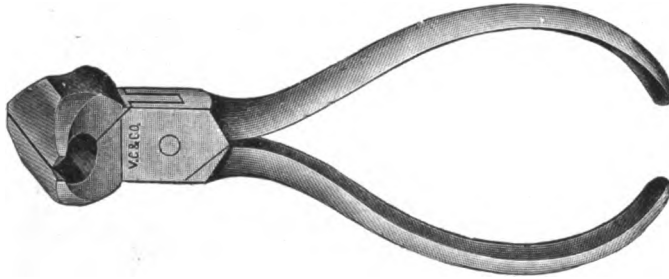
and hook. Why not try one?.....50c. each

### HEAD NETS.



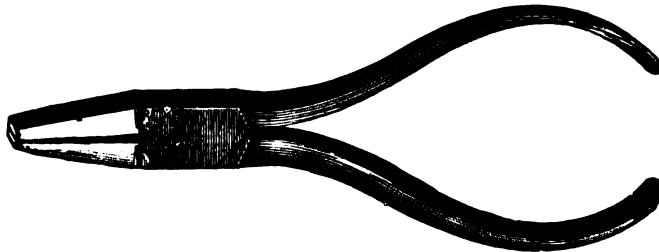
A SURE PROTECTION AGAINST  
MOSQUITOES AND FLIES.  
Tartan or Mosquito Bar, with case.  
75c. each.

## BEST QUALITY CUTTING PLIERS.



Length,  $3\frac{1}{2}$  and 4 inches..... 60c. each

### Best Quality Round and Flat Nose Pliers.



Length,  $3\frac{1}{2}$  and 4 inches, either round or flat nose.....30c. each

## SUNDRIES.

Ferrule Cement.....20c. per stick  
 Dock Bells..... 5c. each  
 Knit Thumb Stalls.....10c. "  
 Baiting Needles..... 5c. "  
 Silk for Winding Rods, all colors.....15c. per spool  
 Pickerel "Tip-Ups," for fishing through ice.....10c. each  
 Trolling Wire, copper, Nos. 25 or 26, per lb. spool, \$1.00. brass, 90c.  
 Fish Knife and scaler.....35c. each  
 Collapsing Cups.....20c. to 35c. "  
 Soft Rubber Cups.....20c. "

## SCREW DRIVERS.



Shows No. 222. Full Size.

Extra fine quality of an improved pattern, made especially for reels, finely finished wood handle.

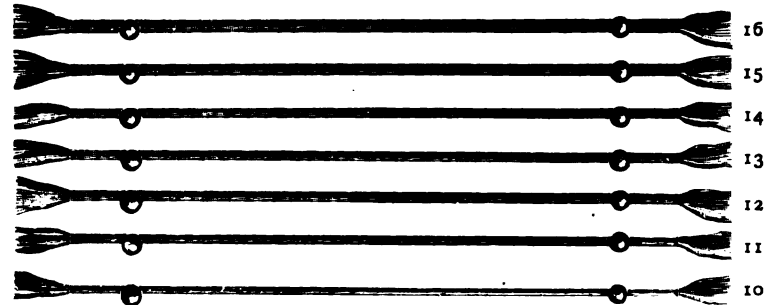
No. 111 Width of blade,  $\frac{1}{8}$  inch.....45c. each  
 " 222 " " "  $\frac{1}{8}$  ".....55c. "  
 Also all metal screw drivers  $\frac{1}{8}$  inch blade.....20c. "

## BEST QUALITY IMPORTED FILES.

Flat, for sharpening hooks..... 25c. each  
 Round, for general work.....25c. "

## BEST QUALITY SILK GIMP.

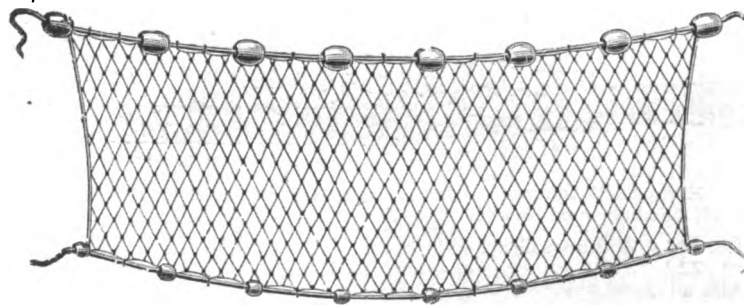
Sizes



No. 10-11 ..... 7c. per yard  
 " 12-13 ..... 8c. " "  
 " 14-15-16. ....10c. " "

### Twisted Wire Gimp, Very Strong and Flexible.

Large, about size of No. 11 in cut above.....12c. per yard  
 Medium, " " " " 10 " " .....10c. " "  
 Small, smaller than shown in cut..... 8c. " "



## Minnow Seines, Tanned and Mounted with Floats and Sinkers Ready for Use.

	Per Running Foot
3 feet deep, $\frac{1}{2}$ inch ( $\frac{1}{4}$ inch square) Mesh.....	30c.
4 feet deep, $\frac{1}{2}$ inch ( $\frac{1}{4}$ inch square) Mesh.....	37c.
5 feet deep, $\frac{1}{2}$ inch ( $\frac{1}{4}$ inch square) Mesh.....	45c.
6 feet deep, $\frac{1}{2}$ inch ( $\frac{1}{4}$ inch square) Mesh.....	50c.
They are usually carried in stock 3 and 4 feet deep, and in lengths 6, 9, 12, 15, 20 and 30 feet. Any length made promptly to order.	

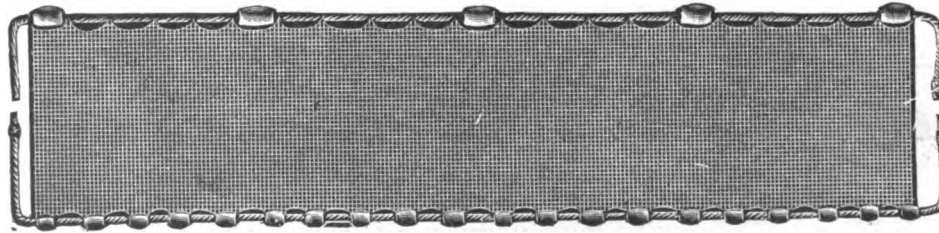
## Minnow Netting, Tanned.

$\frac{1}{2}$  inch ( $\frac{1}{4}$  inch square) Mesh, 3 feet deep, 80c.; 4 feet deep, \$1 00 per yard.  
 $\frac{5}{8}$  inch ( $\frac{3}{8}$  inch square) Mesh, 3 feet deep, 60c.; 4 feet deep, 70 "

The above price is for straight measure. If the netting is required for a Seine, one half more than length of Seine wanted must be ordered.  
 For example: To make a Seine 3 yards long,  $4\frac{1}{2}$  yards of netting should be ordered.

	Heavy Twine.	Light Twine
In quantity, $\frac{1}{8}$ inch Mesh.....	\$2 75	\$3 00 per lb.
3, 4 or 5 feet deep, $\frac{5}{8}$ inch Mesh.....	2 50	2 80 "

## The Gem Minnow Seine Mounted with Floats and Sinkers Ready for Use.



The Gem Minnow Seines and Square Nets are made of a very light woven netting, mesh about  $\frac{1}{8}$  inch. They are not offered as equal to the regular knit netting in strength and durability, but will answer as a substitute for them, to those who desire a Minnow Seine to use for a short time, and with reasonable care will give satisfaction. We keep them in stock in following lengths:

	6	8	10	15	20	25 feet long
Depth 4 feet.....	\$0 85	\$1 10	\$1 40	\$2 00	\$2 75	\$3 50 each
The Gem Square Minnow Dip Nets, with cord sewed around edge, and loops at corners, 4 feet x 4 feet, 75c. each.						

## Cast Nets Mounted Ready for Use.

	4	4½	5	5½	6 feet
$\frac{5}{8}$ inch ( $\frac{5}{16}$ inch square) Mesh, for Minnows.....	\$6.25	.....	.....	.....	each
$\frac{3}{4}$ inch (1 inch square) Mesh, for Mullet and Large Fish.....	.....	\$2 90	\$3 00	\$3 25	\$3 90 each

Trammel Nets, Gill Nets or any other style of Nets or Seines estimated on application. Crab Nets mounted and unmounted at market price.

## Rubber Goods for Anglers.



- | Nos.  | Each   |
|---|--------|
| <b>A Special Trout Cape</b> , made of gossamer rubber cloth, weight $9\frac{1}{2}$ ounces reaches below top of waders, will keep you dry through many a shower, packed in neat case and can be carried in pocket..... | \$3 00 |
| <b>B Light Weight Cape</b> , heavier weight than No. A, 37 inches long, packed in neat case.....  | 3 50   |
| <b>C Long Light Weight Cape</b> , black rubber surface, has draw string at neck and elastic cord at wrists.....   | 6 00   |
| <b>D Same as No. C</b> , but surface of fine Tan Rubber.....  | 8 00   |



### BOAT SEAT CUSHION, WITH BACK.

Nos.	Seat	Back	Covering Tan Duck	Fine Corduroy
11B	12 x 12 in.	12 x 12 in.	\$4 75	\$6 25
12B	12 x 14 in.	12 x 20 in.	5 75	7 50
13B	12 x 15 in.	15 x 28 in.	6 75	8 50

### CUSHION WITHOUT BACK.

10	12 x 12 inches.....	\$2 50	\$3 25
11	12 x 14 " .....	2 75	3 50
12	12 x 16 " .....	3 00	3 75
13	12 x 20 " .....	3 50	4 50

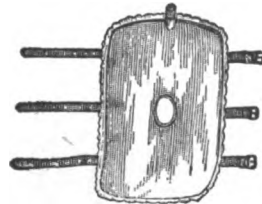
Haversack or Carry-all.



### Round Air Boat Cushion. Boat Cushion, Air Pillow and Life Preserver, Combined.



Sizes 12 in. \$1 75, 16 in. \$2 25 each  
" 14 in. 2 00, 18 in. 2 50 "



Tan Mackintosh.....\$3 25 each

### Square Air Boat Cushions.



Size	Each
12 x 16 inches.....	\$2 50
14 x 16 " .....	2 75
16 x 16 " .....	3 00
15 x 18 " .....	3 25

Above covered with Tan Cloth.

Sizes ..... 8x11, 10x14 inches  
Black Rubber.. \$1 50 \$2 00 each  
Tan Mackintosh 2 50 3 50 "  
Canvas ..... 1 25 1 50 "

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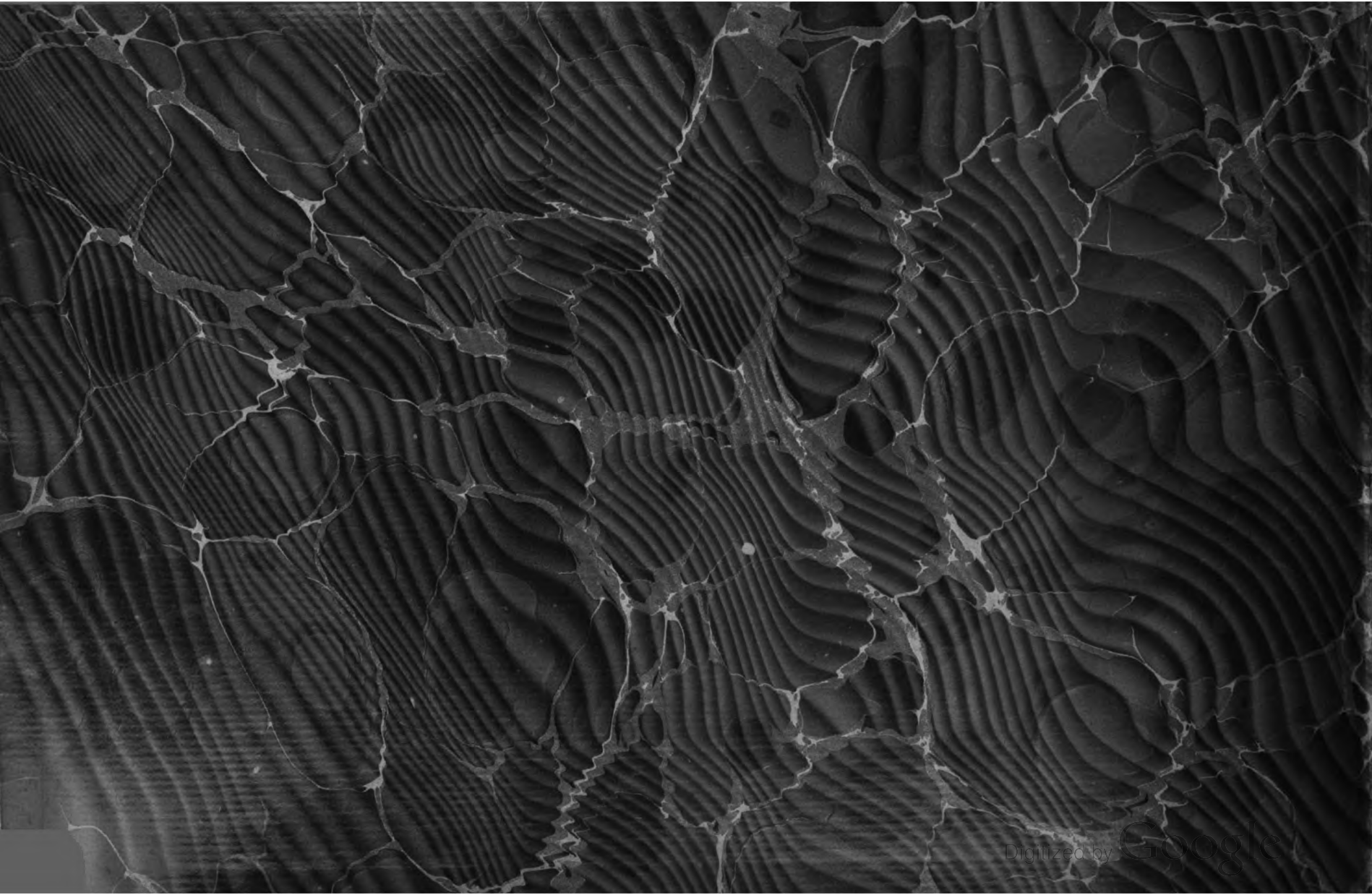














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