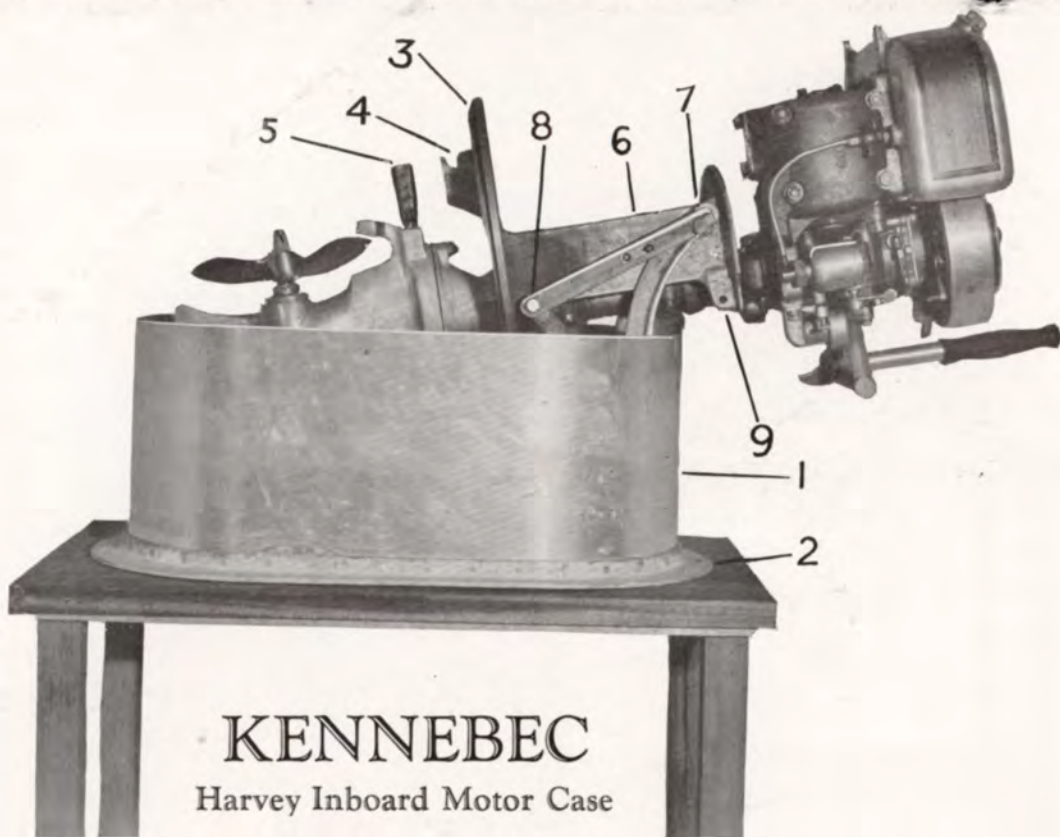


KENNEBEC

MOTOR CASE
AUTO-CRAFT



1931



KENNEBEC

Harvey Inboard Motor Case

THE latest most astounding development in the use of outboard motors is the Harvey Inboard Casing for the first time offered by the Kennebec Canoe Company. Always a leader in the development of outboard motor boats, Kennebec is now in position to offer real boat comfort and pleasure.

What is the Inboard Case? It is an entirely new development in the installation of outboard motors by the use of a new patented case so that no longer is the motor carried over the stern of the boat. The side view of the installation shows the motor mounted in a metal case. The case has built-in hangars for the motor, doing away with the usual bracket for the stern. The case is mounted inboard just forward of the stern where it is securely fastened to the bottom. The drive housing passes through the bottom of the case and the boat with the propeller and housing under the boat where it rides in solid water at all times.

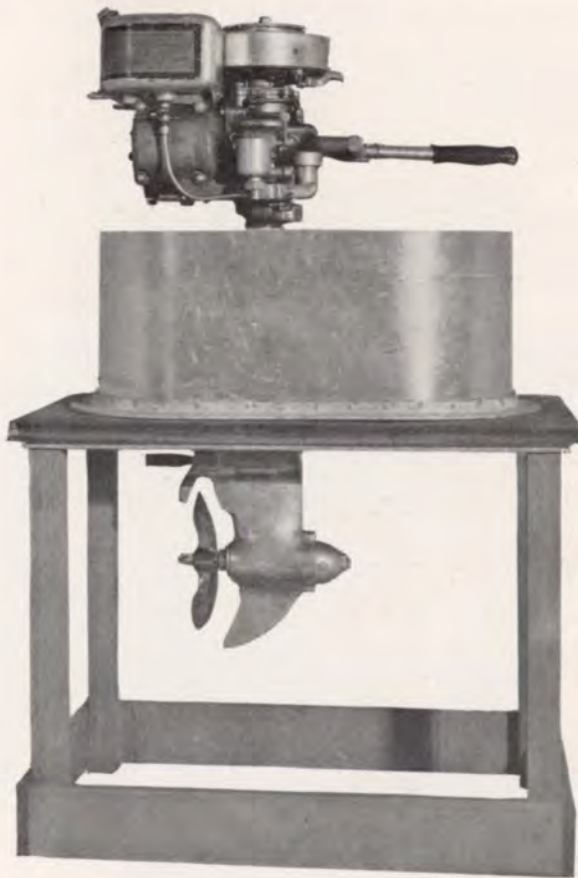
Steering is still obtained by the motor pivot as in the regular outboard motor. The tilting feature is still maintained, for the method of hanging the motor allows it to tip up into the boat as shown by the accompanying picture. When the motor is tipped up the entire lower unit is above the bottom of the boat so there is absolutely no obstruction to hinder the beaching or hauling out on a landing.

The accompanying picture of the motor tipped up in the case affords a study of the various features of this installation. The various arrows point to certain features here described.

1. The inboard case made of cast aluminum alloy all one piece from bottom flange to top of case.
2. The top flange which fits around case and is bolted through the bottom of boat to the bottom flange which fits the bottom lines of the boat and is on the outside.
3. This flat disc is one of the very important features of the entire case. When the motor is upright in running position this disc fits snug in the hole in the bottom of the case. It seats in rubber and closes the bottom so that when the boat moves forward there is no water drag to the case.
4. This is the water outlet for the case so that as soon as the motor starts the force of the propeller together with the force of the exhaust out of point 5 immediately drains the case dry through the vacuum created. This means that any water that rises inside the case when the boat is idle is carried away and the inside of the case is as dry as the boat. In this manner the objections to the old type open well are entirely overcome.

KENNEBEC

SPEED BOATS AND CANOES



6. This is the motor hangar. Into this are built the motor hangar bearings. This hangar is fastened securely to disc 3 and to it also are secured one end of the lifting levers or hinges 7 and 8.

7 and 8 are the lifting levers, one end of each being securely fastened inside and at the bottom of the case. One end of 8 is secured to upright 6. One end of 7 is so arranged that when the motor is upright it is at point 9 but when the motor is tilted into the boat it automatically changes position so that the power head lowers entirely by itself and is in nearly a horizontal position requiring less room if built under a hatch.

The advantages offered by this Inboard Casing are numerous.

Greater safety is important in that with the motor mounted inside the boat the balance is perfect. A motor mounted on the stern of course has a tendency to drag the boat down.

Quietness is emphasized especially when the motor is enclosed as it is under the hatches of the Kennebec Autocraft.

Efficiency is raised. Placing the motor inside the boat brings the propeller under the boat in solid water. In this position the propeller is considerably more efficient due to reduction of slippage.

Balance of boat is surprising. The inside installation lowers the center of gravity and makes the boat much steadier in the water. Handling a boat with this equipment is a distinct surprise and pleasure. It steers easily, rides level at all times, does not have a tendency to settle at the stern when starting and stopping, and on the curves it shows its supreme qualities.

Cleanliness is important. The case is large enough so that all oil and grease dripping from the motor lands inside the case and is drained outside through the bottom outlet.

Safety of operation is gained. The motor is securely mounted inside the case. It can not come loose and be lost overboard.

Steering efficiency, especially in the enclosed boats with a steering wheel, is greatly increased. When a steering wheel is used a special drum is mounted under power head around which the tiller ropes pass. The ease of steering and efficiency is to be compared to rudder control.

Full tilt of motor is maintained. This is a safety factor when striking any submerged object. The tilting feature also is valued in landing on a beach or when hauling onto a landing. When the motor is tilted into the boat every part of it is instantly accessible in case of needed repairs.

The motor is fully demountable. By the removal of four cotter pins four bolts may be taken out and then the motor can be lifted out of the boat. This maintains the feature of portability.

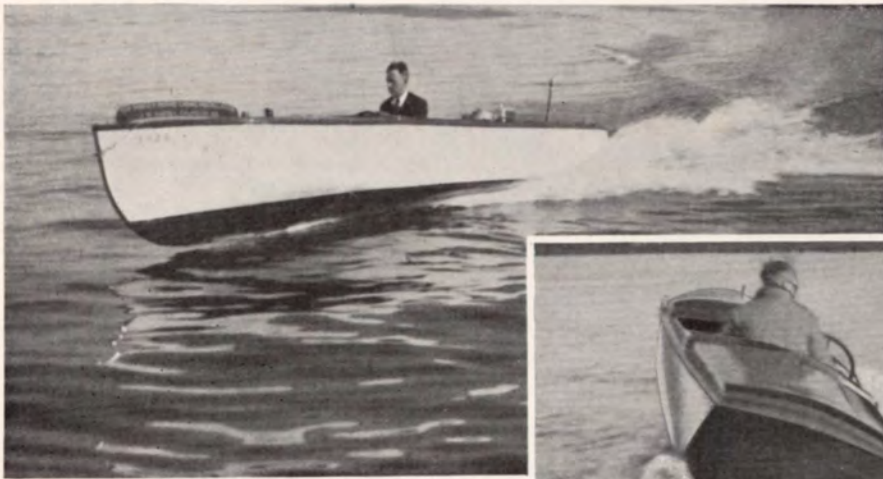
The installation may be used in many types of boats. The Kennebec Canoe Co. is the leader in offering this installation to the public. This company is offering some complete units of boat, casing and motor. However, without doubt other boat manufacturers will be in position to offer the Inboard Casing in conjunction with their boats.

As a leader the Kennebec Canoe Co. is offering two sizes of Johnson motors installed in Kennebec Boats. Other motors and other sizes will be available from time to time. The following pages describe some of the installations. Other suggested uses are for auxiliary power for cruisers, sailboats and in fact any craft where motive power is used.

STANDARD UNITS—CASE AND MOTOR

Size No. 1	Case complete with Johnson 4 h. p. equipped with gas tank.....	\$245.00
Size No. 2	Case with Johnson 12 without gas tank. Suitable for installing in boat under hatch	260.00
Size No. 2A	Case with Johnson 12 supplied with standard gas tank	280.00
Size No. 3	Case with Evinrude 25.....	385.00

KENNEBEC
SPEED BOATS AND CANOES



Perfect Riding



Banking On the Turns



Canoe Motoring



A Sturdy Outboard Inboard

KENNEBEC

SPEED BOATS AND CANOES



Kennebec Autocraft Model A

THE new Kennebec Autocraft introduces real comfort in water travel through the combining of new Kennebec boats and the new Harvey Inboard casing installation. This installation has been described in detail in the preceding pages.

The Autocraft Model A is the culmination of months of experimenting. In it is the development of a wonderful craft capable of furnishing riding comfort such as known previously in only the higher priced runabouts. The accompanying pictures can give only a faint idea as to its beauty of line, its riding qualities and its general desirability.

The construction and material used is unsurpassed in any small boat. The ribs are of steam bent oak. The planking is mahogany with caulked seams and is all natural finish. All fastenings are brass screws and bolts. A glance at the picture above shows the beauty of line. The sides are high and well flared, adding to the general comfort in rough water. The bow deck is well crowned and laid in mahogany strips. The two ample cockpits provide seats for six people. The seats are set low and are all well upholstered and delightfully comfortable. The stern deck has two hatch covers opening into the motor of standard outboard design mounted inboard. No more the unsightly



motor hanging out over the stern. This boat truly gives the appearance of the runabouts with inboard power that in the past have cost several hundred dollars more than an Autocraft.

The motor in the stock boat is the Johnson 12, capable of developing a speed of nearly twenty miles per hour. The motor is controlled from the center cockpit and is steered exceptionally easy through the

combining of the auto type wheel and the special steering drum built into the motor installation. All the necessary deck fittings are polished brass.

The price is for mahogany boat completely equipped and includes motor and casing ready for instant operation.

- Length 13' 10", Width 51", Depth amidships 21" Price \$585.00
 The same boat exactly but planked in cedar, painted and varnished \$550.00
 A third selection is the mahogany model 16 feet long, supplied with the new Evinrude 25 h. p. motor and independent rudder steering \$695.00

Additional equipment can be added at the following prices: Canvas cover for entire boat, \$22.00. Electric bow and stern lights complete, \$21.00. Cork filled bumpers with hangars, set of 6, \$7.50.

Above prices are F.O.B. Waterville, Maine, and are subject to change in price or specifications at any time without notice.



Kennebec Autocraft Model B

THE Kennebec Autocraft Model B introduces the pleasures of water travel at a price well within the reach of all. The boat in itself is the result of development in an effort to produce a craft capable of reasonably fast travel and at the same time be able to ride along especially in rough choppy water so that there would be actual pleasure. All of this is offered by the Autocrat Model B.

The boat in itself is especially well constructed. Ribs are oak. Planking is cedar or redwood with caulked seams. All fastenings are copper or brass screws, bolts and boat nails. The finish of the boat is natural inside with natural finish rails and deck. The outside is bright red above the water line and dark color below.

The boat is supplied with the choice of two sizes of motors. Either motor will handle wonderfully well in the craft, the choice depending upon what is expected of the boat. If a medium light weight outfit capable of speed up to 12 miles per hour is wanted the Johnson 4 is entirely suitable. This size is especially suitable for children, for it is light, easy to operate and economical. Choice may also be made of the same boat fitted with a Johnson 12. This motor being more powerful is capable of driving the boat at twenty miles per hour.

With either installation the steering is through the arm regularly supplied with Johnson motors. The gas tank is also the standard Johnson tank, whereas in Model A a separate tank is used.

The boat is 13' 8" long, has a 51 inch beam and is 20 inches deep amidships.

Price complete, boat, inboard casing and Johnson 4, \$370.00
Johnson 12, 408.00



Riding with Pleasure

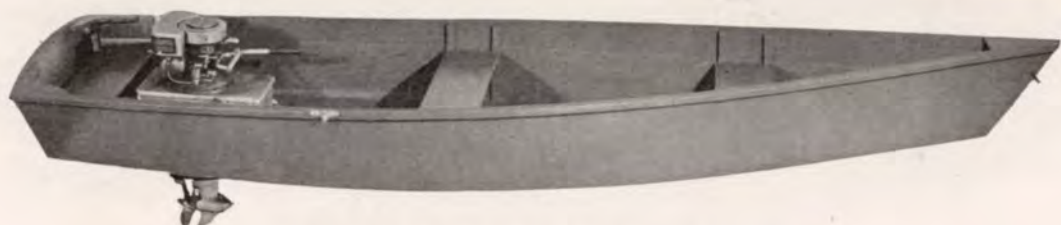
This boat can be supplied with a side arm auto type steerer for steering from seat just forward of motor. This steerer would be connected to the special drum on the motor the same as used in Model A. Cost, \$33.00.

Canvas cover for entire boat, \$19.00.

Brass swivel rowlocks and oars, especially desirable for fishing, \$8.75.

Other equipment shown on pages 21-22-23.

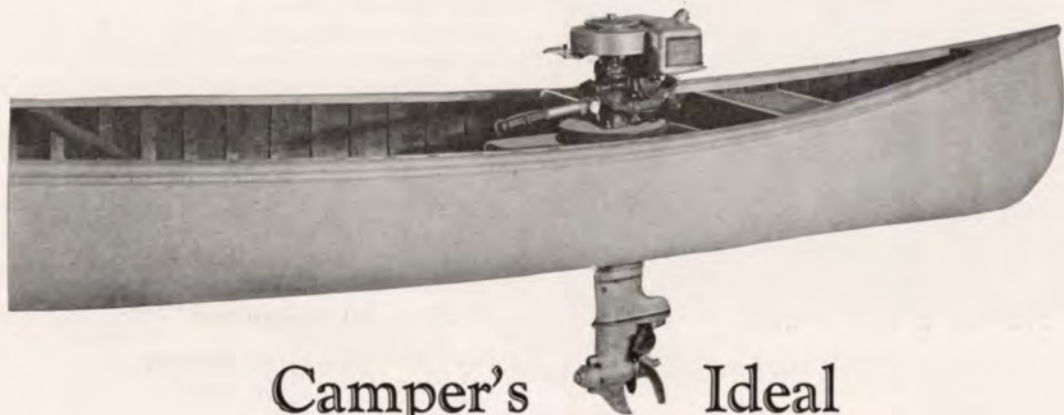
Prices are F.O.B. Waterville, Maine. Specifications and prices are subject to change without notice.



The Kiddie's Motor Boat

WHAT could be more ideal for children to operate than this boat fitted with a marine casing as shown in the picture. The boat is roomy, is of flat bottom type and perfectly safe for children. The motor is mounted inside the boat in this patented casing so that the boat has all the advantages of the outboard. However, the children never have to lean out over the boat to operate the motor and the danger of their not fastening it securely on the stern is eliminated. The casing is the same style as described in the first part of the catalog. It has all the features of motor steering, will lift out of the water for beaching or when striking a submerged object and the motor can be readily taken out of the boat if necessary. The casing has a self closing bottom and automatic bailing so that the casing is free from water when the motor is in operation.

Being sturdy, solidly built and reasonably priced, there is nothing on the market giving these features in a boat so suited for children. Length of boat is 14 feet. All cedar planked, natural finished sides, seats for five or six with comfort. Priced complete with casing and motor of approximately 4 horse power, \$295.00.



Camper's Ideal

THE canoe lends itself with ease to the marine casing installation. When so fitted the ability to handle under the paddle is still maintained because when the motor is tipped up into the canoe the under water housing is clear of the bottom so that there is no obstruction. By placing the motor inside the canoe the center of gravity is equalized and the canoe is even steadier than without the motor. This is a decided advantage over hanging the motor by special bracket over the side or by making the end square and using a standard outboard motor. A canoe fitted with this installation is ideal for camps and guides who are taking long trips. The motor helps when the going is suitable and when necessary to paddle or pole the motor by lifting clear of the water is no hindrance.

The casing is the same as in our other boats, the bottom being self closing and automatic bailing. Price of casing and four horse power motor, the standard installation, is \$245.00.

As the casing and motor are easily fitted to any canoe, the price given does not include canoe. Canoe prices are shown elsewhere in the catalog.

All prices are F.O.B. Waterville, Maine. We reserve the right to change prices and specifications without notice.



Kennebec Kamp Mate

ESPECIALLY designed for those who want a medium size family boat for knock-about service, something where durability is more important than fancy lines, the Kamp Mate has no equal. Large and roomy, it will carry a big load of passengers or duffel. Broad and flat with high sides, the seaworthiness is remarkable. The whole family can use this boat daily with a feeling that even though bad weather may be encountered the Kamp Mate will stand by for constant service and reliability.



Due to the fine bottom lines the speed developed with a motor of even as little power as the four horsepower motors is remarkable. And although it will carry the small motors in a satisfactory manner, those who have seen it in use are agreeably surprised at its serviceability with motors of higher rating. The speed with various motors will range from eight to twenty miles per hour.

The material used is substantially the same as in the other well known Kennebec outboard boats. Planking redwood or cedar, ribs oak, stern and stems oak, rails spruce.

The Kamp Mate is not the type of boat that will plane, for its lines make it a displacement boat. However the broad flat bottom will lift the boat well on to the surface so that it rides clean without large following wake or bow wave. It responds easily to the rudder and will bank firmly, giving a feeling of utmost security.

For those who want a low priced boat and are more anxious for years of satisfactory service than for utmost style, the Kamp Mate will be found ideal. The three big, wide seats make it a real family boat.

The finish is of one type only. The inside, seats and rails are all natural. The outside is painted a bright green which is of course the most satisfactory all year round color. Other colors can be supplied on order and usually require seven days to finish.

The equipment is one pair swivel rowlocks and a bow mooring ring.

Length	Width	Width Stern	Weight	Depth	Price
15' 6"	46 $\frac{1}{2}$ "	43"	145 lbs.	21"	\$110.00

Other equipment to suit your requirements may be found listed on pages 21-22-23. We suggest Canvas Cover \$20.00, one pair 7' Oars \$5.30, Individual Cushions \$1.50.

The Kamp Mate is a very attractive boat when fitted with a motor case installation. The picture above gives an idea of the appearance of the boat in operation. The installation shown is a 4 h. p. motor described on pages 2 and 3.

Prices are all F.O.B. Waterville, Maine. We reserve the right to change prices and specifications without notice.



The Kennebec Play Boy

THE PLAY BOY is designed to meet the requirements of a popular priced boat capable of handling motors up to 15 h. p. efficiently. The dimensions are somewhat smaller than the popular Kennebec Prize Baby but the same general construction is used. The sides of this boat have a very pronounced flare, making it more than usually dry in choppy water. The stern at the water line is broad and flat and this together with the slightly concave bottom produces a boat that is quick to come to a planing surface, is quick to respond to steering and will bank extra well on the corners.

Although the Play Boy is comparatively light in weight, only about 140 pounds, nothing has been sacrificed in the way of needed strength. It will stand an amazing amount of hard usage and abuse. The ribs are oak, the planking redwood or cedar is 5-16 inch thick, the stern is oak heavily reinforced. The deck is five feet long. There are three full width seats giving ample carrying capacity. The fastenings are brass screws and boat nails.

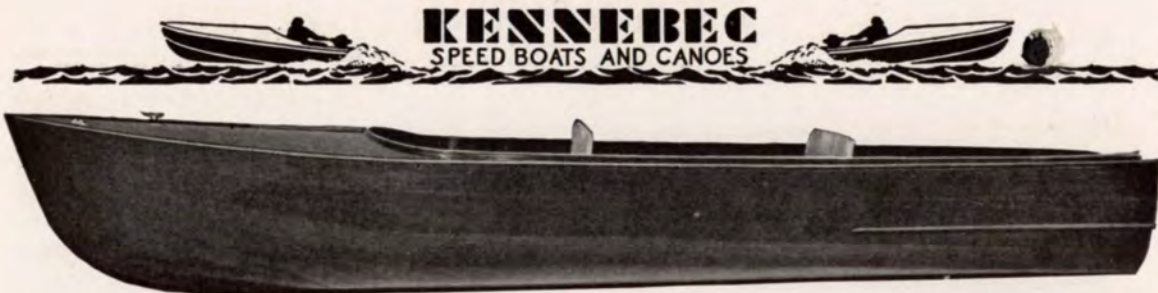
This boat was originally brought out for a popular priced play boat and it is with this in mind that selection of the material for construction and the equipment was carefully made. The equipment consists simply of a built-in floor rack and a brass towing ring. The finish is somewhat optional. Stock boats are natural finish inside with natural finish deck and rails. The outside is painted a bright red down to the water line with a darker underwater finish. Other colors for the outside can be supplied but usually require seven to ten days to finish.

Length	Width Extreme	Width Stern	Depth Amidships	Price
13' 8"	51"	43"	21"	\$125.00



For those who desire to add special equipment to this boat we have many suggestions to offer. Back-rests for two seats, easily installed, \$8.00. Kapoc box cushions for all seats, \$20.00. Brass mooring bitt, \$2.00. Automobile type steering wheel, \$26.00. Canvas cover for entire boat, \$18.00. Other suggestions include lights, bumpers, rowlocks and oars shown on pages 21-22-23.

All prices include packing for shipment and are F.O.B. Waterville, Maine. Crating extra if desired, \$5.00. Prices and specifications subject to change without notice.



The Kennebec Prize Baby

THE advanced type of construction used in the all mahogany "Prize Baby" makes it the prize Kennebec boat. Ribs, keel and stern are heavy oak. Stern is one piece mahogany heavily braced. The planking, seats, rails and deck are solid mahogany. All fastenings are brass screws or bolts. Each boat fitted with

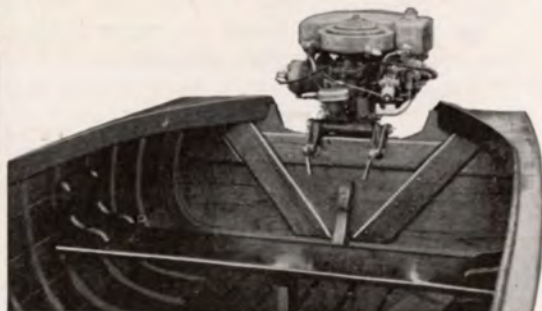
floor rack and three full width seats with backrests for bow and middle seats. Each boat fitted with brass mooring bitt, and chocks on bow deck, two cleats at the stern. All boats are finished natural throughout except the bottom which is copper bronze.

Length	Width	Depth	Weight About	Mahogany Model
15' 8"	52 in.	21 in.	190 lbs.	\$198.00

Other accessories can be supplied to suit individual wishes. The following suggestions can be supplied and installed if ordered with the boat: Set of two box cushions, Kapock filled, for bottom of bow and middle seat, \$18.00. Two cushions for backs of seats, \$12.00. Canvas cover for boat, \$20.00.

Auto type steerer installed, \$26.00. Bow and sternlights, complete, \$19.00. Brass swivel rowlocks, \$4.75. Pyrene fire extinguisher, \$14.00, large size.

Prices are F.O.B. Waterville, Maine, and include packing only. For crating add \$5.00. We reserve the right to change specifications and prices when advisable.



View of Reinforced Stern

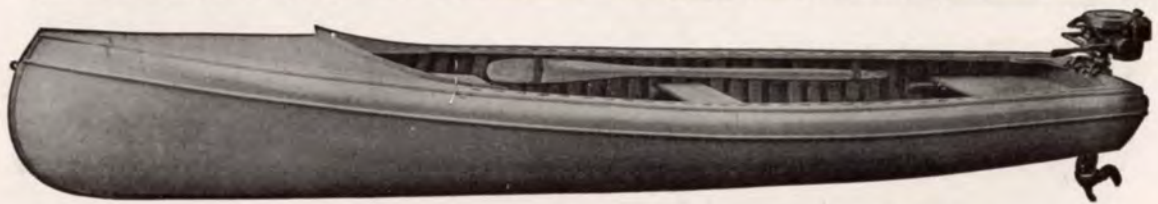
I have one of your "Prize Baby" outboard boats. Have gone through seas that would have swamped many another boat her size.

J. L. LIDDELL,
Blairstown, N. J.



KENNEBEC

SPEED BOATS AND CANOES



The Kennebec "Joy-Boy III"

Continuing popularity year after year

EVER since this model was introduced several years ago it has been tremendously popular. Made especially for B class motors it shows a nice bit of speed and its seaworthiness has astounded many who never believed a boat of this type could stand so much.

The Joy-Boy III like its predecessors is a canvas covered craft. It has the popular Kennebec

invisible sponson. The painting is attractive, being bright red body with green border. Natural finish rails and inside.

Equipment consists of half ribs, painter ring, deck cleat, one pair brass rowlocks and three seats. Two types of finish. Mahogany finish has mahogany rails and seats, Spruce finish has spruce rails and cedar seats.

Length	Width	Depth Bow	Depth Stern	Weight About	Code Word	Spruce Finish	Code Word	Mahogany Finish
15½ ft.	42 in.	26 in.	14 in.	135 lbs.	Joy	\$145.00	Joyful	\$155.00

Prices are F.O.B. Waterville, Maine, and include packing. Crating extra, \$5.00.



The Kennebec "Comet"

A real sporty baby runabout

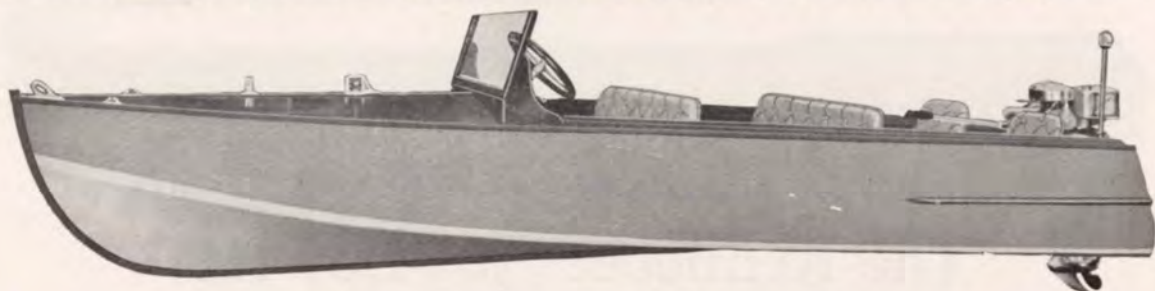
THE "Comet" is built along the same lines as the "Run-about" shown on page 12, but is two feet shorter. The construction and material is the same as in the "Run-about." It has the same rugged fastenings, caulked seams and round chines. The "COMET" is ideal with B and C class motors.

Equipment consists of bronze bowplate, mooring bitt and chocks, backrests for all seats, tool box and floor boards. Finished inside natural with natural finish deck and rails. Sides painted brilliant green and bottom special underwater paint.

Length	Depth Bow	Depth Stern	Depth Stern for Motor	Weight	Price
14 ft.	28 in.	19 in.	15 in.	290 lbs.	\$255.00

Accessories of all kinds available for factory installation. Auto type steerer installed, \$26.00. Electric bow and stern lights, \$19.00. Cushions for seats and backs, \$24.00. Other accessories shown on pages 21-22-23.

All prices are F.O.B. Waterville, Maine, and include crating. Freight is extra. We reserve the right to change specifications and prices when necessary.



The Kennebec "Run-about"

Beautiful Finish, Snappy lines, a real boat

THE construction of the Run-about is unsurpassed. Frames are $\frac{7}{8}$ inch by two inch oak, planking half inch cedar, decks, rails and seats are solid mahogany or oak. Keel, stem and stern of heavy oak. Seams are caulked. The chines are round. The stern is specially built and bolted to sides and bottom. All fastenings are brass or copper screws, rivets and bolts.

The Run-about handles all big motors with ease. The concave sides forward make it extra dry. When driven through rough water the sharp vee forward cuts the water instead of pounding, assuring a comfortable ride.

The equipment consists of bronze bowplate, chocks and mooring bitt on bow deck, two stern cleats, backrests, tool box, windshield and auto type steerer and fender hooks. Finish natural inside; also decks and rails; sides and bottom painted. Cushions for all seats and back, \$34.00 extra.

Length	Depth Bow	Depth Stern at Side	Width	Deck	Weight About	Price
16 ft.	30 in.	21 in.	56 in.	5½ ft.	360 lbs.	\$289.00



The Kennebec "Skipper"

THE "Skipper" is a single cockpit step plane capable of high speeds. The planking on the sides and on the bottom forward of the step is $\frac{5}{16}$ inch cedar. Aft of the step the bottom is covered with three ply waterproof birch veneer which makes it especially strong. The frames are spruce, all copper riveted. All fastenings are copper or brass screws and bolts. Drive it with a B to D class motor. Enjoy its ease of

handling. Drive it in rough water. It is built not only for high speeds but to last through many seasons of hard usage.

The "Skipper" is not burdened with extra equipment. It has bow and stern mooring rings, a Kapoc pad for comfort and safety. The sides are finished in attractive colors and varnished. The bottom is especially treated for a smooth, hard surface.

Length	Width	Depth Center	Weight	Price
12 ft.	50 in.	18 in.	160 lbs.	\$175.00

Steerer with motor controls, \$23.00. Other accessories shown on pages 21-22-23. Prices are F.O.B. Waterville, Maine, and include crating. Freight is extra.



The Kennebec Canoe

The Leading Canoe in America

THE "Kennebec" model represents the utmost in canoe design and construction. The material used in its construction is the best to be had. Stems and keel are of oak. Ribs and planking are of selected cedar. Rails and seats are either white spruce and oak or dark, rich mahogany, depending upon the type. The canvas is the best quality obtainable, thoroughly waterproofed and finished with special filler, color and spar varnish. All fastenings are copper or brass throughout.

Light in weight, firm and staunch, the Kennebec is adapted to more varying conditions than any model ever constructed.

PRICES WITH KEEL AND OPEN GUNWALES

Length Feet	Width on Rails	Width, Extreme	Depth Amidships	Weight About	Code Word	Stock Colors	Type A	Type B
12	28	33	12 $\frac{1}{2}$	55 lbs.	Alight		\$65.00	\$75.50
15	29 $\frac{1}{2}$	33	12 $\frac{3}{4}$	60 lbs.	Abaft	Red	71.50	82.50
16	30	33 $\frac{1}{2}$	12 $\frac{3}{4}$	65 lbs.	Abbot	and	71.50	82.50
17	31	34 $\frac{1}{2}$	12 $\frac{3}{4}$	70 lbs.	Abide	Green	74.25	85.25
18	32	35 $\frac{1}{2}$	12 $\frac{3}{4}$	75 lbs.	Ablaze		77.00	88.00

Types "A" and "B" represent two different finishes described below. Prices for special coloring and striping are shown on page ?

For list of useful accessories see pages 21-22-23. All prices are F.O.B. Waterville, Maine. Freight is extra.

Choice of Two Types of Finish

"TYPE" is solely a matter of finish, for we make but one quality. Give careful attention to the description of the types following and you will be sure to get exactly the finish desired.



Type A. Oak, maple or birch 20-in. decks; open spruce wales; oak, maple or birch seat frames, thwarts and keel. Outside stems extra.

Type B. Mahogany 20-in. decks with coaming, mahogany rails, seats and thwarts. Hardwood keel. Outside stems extra.

In all models and types the fastenings are copper or brass. Bronze bang plates of proper length on all canoes. All canoes have open gunwales.



The Kennebec "Kineo Special"

THE "Kineo Special" is built to meet the demand for a canoe suitable for camps and resorts where quality with low price is wanted. The model is the same as the Kennebec but it does not have the same extra high grade finish. The material used is guaranteed to be sound but it is not as carefully selected as to color and grain and therefore will not be quite so good looking. Neither is the finish quite

as fine but the life of this model is the equal of any canoe made. In this canoe an effort has been made to present a canoe of average quality at a remarkable price. The ever growing use of this canoe in boys' and girls' camps proves it to be exceptionally durable. Where the utmost in material and finish is not necessary but where serviceability and long life is needed this canoe is ideal.

PRICES WITH KEEL AND OPEN GUNWALES

Length, Feet	Width on Rails	Width, Extreme	Depth Amidships	Weight About	Code Word	Stock Colors	Price
15	30	33½	12¾	65 lbs.	Kale		\$64.00
16	30½	34	12¾	70 lbs.	Keen	Red	64.00
17	31½	35	12¾	75 lbs.	Kind	and	66.75
18	32½	36	12¾	80 lbs.	Knob	Green	69.50

This model is furnished in spruce finish only and carried in stock in red and green. Other colors can be supplied on order. If outside stems are wanted add \$3.50. If hardwood rails are wanted add \$3.00. All prices are F.O.B. Waterville, Maine. Freight is extra.



From Camp Cheonda, Lake Junaluska, N. C.

The first suggestion has been shown at stores throughout the country and is ideal for contrast and beauty.

- Black body, white border, double gold stripe with turned down ends and four gold scrolls ... \$14.75
- Aluminum body, scarlet border \$12.00
- Dark green body, light green border, gold stripe turned down ends..... \$9.50

- Yellow body, black border, brown stripe turned down ends..... \$8.00
- White body with gold stripe or arrow..... \$8.50

These are offered as suggestions. Canoes can be painted any combination wanted. Special designs can be reproduced as wanted. Prices of lettering, monograms, etc., on page 22. Stock colors of all canoes red and green.

SUGGESTIONS FOR PAINTING AND DECORATING CANOES

Pleasing Combinations of
Colors Add to the
Attractiveness of
Your Canoe

A canoe finished in two colors, the top border being about four inches wide, and the balance of the canoe in some contrasting color with a stripe or rub rail between, is very attractive. The following are some suggestions for different combinations:



The Kennebec Invisible Sponson

Combining new methods of safety construction
PRICES WITH KEEL AND OPEN GUNWALES

Length, Feet	Width, Extreme	Depth, Inches	Weight, About	Code Word	Stock Colors	Type A	Type B
16	39	12 ³ / ₄	90 lbs.	Glade	Red	\$89.50	\$99.50
17	40	12 ³ / ₄	100 lbs.	Goal	and	92.25	102.25
18	41	12 ³ / ₄	110 lbs.	Grand	Green	95.00	105.00

TYPES A and B represent different finishes. See page 13. Prices for special coloring on page 14. Accessories described on pages 21-22-23. Outside stems on either type, \$3.50 extra.

All prices F.O.B. Waterville, Maine. Freight is extra.

The invisible sponson canoe is a marked improvement over the old style sponson with the pronounced bulge at the rail line. The construction is the same, but the shape has been changed so that the air chamber is not quite as thick in any one place, but carries down around the bilge more and conforms to the sides of the canoe in a graceful curve. Buoyancy is remarkable, as shown in the accompanying picture. When a canoe will carry the load in one end as the picture shows, it sure is sturdy in the water. The invisible sponson is unhesitatingly offered for use in all waters.



Wide World Photo



The Kennebec Kyak

Length Feet	Width Inches	Depth Inches	Weight About	Code Word	Complete
11	28	10	40 lbs.	Kyak	\$59.00

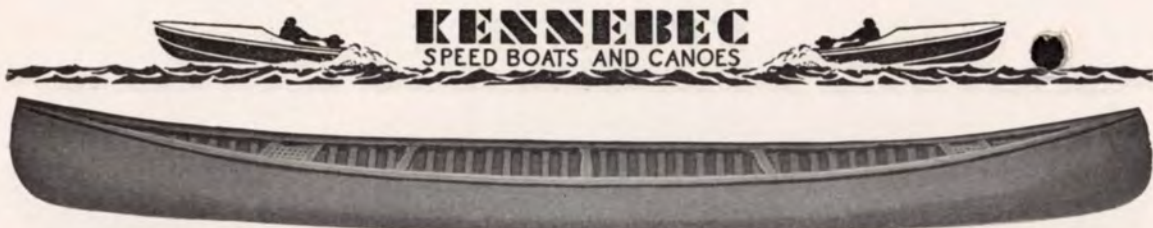
THIS little canoe takes its name from the famous craft of the Esquimaux. It is only 11 feet in length and weighs but 40 pounds. It is so designed that it sits low in the water, rides the waves like a leaf, at the same time being very steady and extremely seaworthy for such a canoe. With a double blade paddle, which is furnished, is easily handled and is capable of considerable speed.

The cockpit is 48 inches long and 20 inches wide. Prices F.O.B. Waterville, Maine. Freight is extra.

See pages 21, 22 and 23 for extras and accessories.

The entire canoe is covered with a canvas deck stretched over a frame so that it is all enclosed except the cockpit, which is amply large for one paddler.

This canoe is furnished with a keel and is painted moss green with natural finish rails and coaming around the cockpit and is equipped with a double blade spruce paddle.



KENNEBEC
SPEED BOATS AND CANOES

The "Maine Guide's" Model

Strong, Serviceable, Rugged

PRICES WITH OPEN GUNWALES BUT WITHOUT KEEL

Length Feet	Width On Rails	Width Extreme	Depth Amidships	Weight About	Type A Open Gunwales	Code Word Daily
18½	34½	36½	13	80 lbs.	\$71.50	

If keel is desired, add \$2.00 to above prices. If outside stems are desired, add \$3.50 to above prices. Prices are F.O.B., Waterville, Maine. Freight is extra.

See pages 21, 22 and 23 for list of extras and accessories. This model can be furnished with hardwood outside rails for \$3.00 extra.

Get a Sailing Outfit for Real Sport!

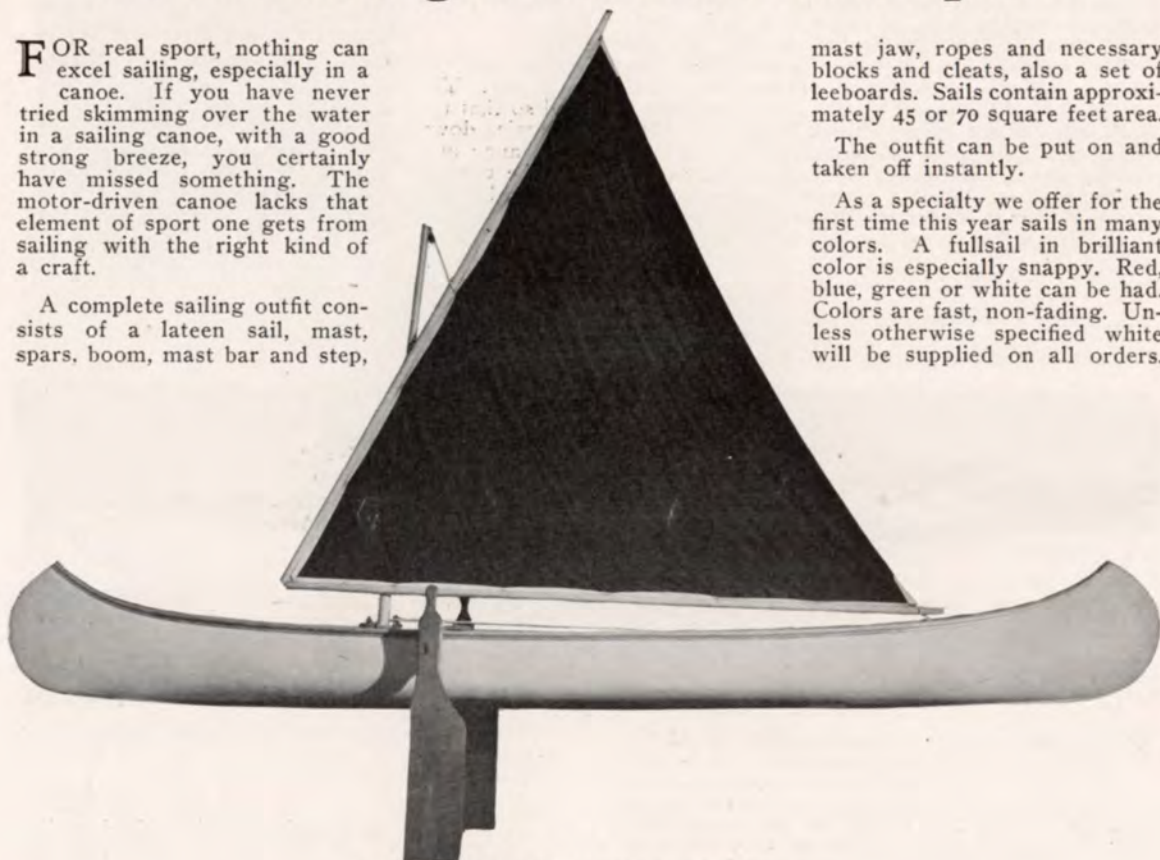
FOR real sport, nothing can excel sailing, especially in a canoe. If you have never tried skimming over the water in a sailing canoe, with a good strong breeze, you certainly have missed something. The motor-driven canoe lacks that element of sport one gets from sailing with the right kind of a craft.

A complete sailing outfit consists of a lateen sail, mast, spars, boom, mast bar and step,

mast jaw, ropes and necessary blocks and cleats, also a set of leeboards. Sails contain approximately 45 or 70 square feet area.

The outfit can be put on and taken off instantly.

As a specialty we offer for the first time this year sails in many colors. A fullsail in brilliant color is especially snappy. Red, blue, green or white can be had. Colors are fast, non-fading. Unless otherwise specified white will be supplied on all orders.



PRICES OF SAILING OUTFITS

Lateen sail outfit, 45 sq. ft., without leeboards	\$16.50	Lateen sail outfit, 70 sq.ft., with leeboard outfit	\$35.00
Lateen sail outfit, 45 sq. ft., with leeboard outfit	26.50	Leeboards only	10.00
Lateen sail outfit, 70 sq. ft., without leeboards	25.00	Rudder with brass fittings	4.50
Colored sails on request—extra \$3.00			



Kennebec War Canoe—Sure Winners

PRICES WITH KEEL AND OPEN GUNWALES

Length Feet	No. of Paddlers	Width Inches	Depth Amidships	Price with Cane Seats	Code Word	Price with Wide Braces	Code Word
25	6 to 11	44	16 in.	\$140.00	Spade	\$125.00	Spaded
30	8 to 15	45	16 in.	195.00	Spar	175.00	Speers
35	11 to 21	48	16 in.	255.00	Speed	225.00	Speeded



PRICES are for any one color except white. Camp colors matched on request.

Kennebec War Canoes have an enviable reputation at many boys' and girls' summer camps. This is due to the utmost care in design that has brought out the most desired features of speed, steadiness, ease of paddling and safety.

The camp with war canoes in their fleet never lacks an enjoyable means of creating team play and competition. The pleasure furnished the campers is far in excess of that possible in any other one piece of equipment.

Furnished in 30- and 35-foot length on order only.

Depth at ends, 32 inches. Prices are F.O.B. Waterville, Maine. Freight is extra.



Canoe Tilting—A Sport Full of Snap

PICTURES

We often receive pictures from "KENNEBEC" owners. These are always of interest and help to us. If you are able to get some good pictures we should appreciate copies to add to our files. For most of the pictures in this catalog we are indebted to some of our good friends.





Kennebec Rowboats--the Recognized Best



Kennebec "Fisherman" Boat--14-Foot

THE Kennebec "Fisherman" may be termed a punt, and is designed to meet the demand for a low-priced, serviceable boat, one that is absolutely safe for women and children, ideal for renting. Being thoroughly built and reinforced at the stern, it is sufficiently strong to permit the use of a detachable motor.

The sides are of clear cedar or redwood,

thoroughly caulked. The top is finished with a 2-inch rail fastened through the planking to the ribs. Each boat is fitted with bottom rack, making practically a double bottom. One pair of oarlocks with sockets furnished with the 12-foot length. With the 14-foot length there are furnished one pair of oarlocks and two pairs of oarlock sockets.

Length Feet	Width Inches	Weight About	Code Word	Natural Finish	Price Painted
12	43	150 lbs.	Punch	\$53.00	\$48.00
14	44	160 lbs.	Punctual	55.00	50.00

Depth of each, 15 inches. Oars, plain ash, extra, \$4.00 per pair. Prices are F.O.B. Waterville, Maine. Freight is extra.



The "Maine Coast"--A Big Favorite

THESE boats are built smooth seam only. This model is very steady and a splendid boat for fishing and use around summer camps. Being strongly built and well reinforced, the 16-foot length is well adapted for use with detachable motor. The "Maine Coast" is built with cedar planking, oak ribs, oak gunwales, hardwood stem, keel and transom. They are gray or natural finish inside and green outside.

These boats are fitted with a bottom rack which furnishes practically a double bottom, also one pair of spruce oars and oarlocks. The 14- and 16-foot lengths have in addition an extra pair of oarlock sockets, and each has two rowing seats, and bow and stern seats, giving ample seating capacity. The 12-foot length has one rowing seat, and stern and bow seats. We can furnish rudder, tiller and tiller ropes for \$4.50 extra.

PRICES AND DIMENSIONS

Length Feet	Width Inches	Weight About	Code Word	Smooth Seam	Price
12	46	120 lbs.	Maid		\$80.00
14	47	130 lbs.	Mail		85.00
16	48	145 lbs.	Maim		90.00

The depth of the above boat is 16 inches, the height 25 inches. Prices are F.O.B. Waterville, Maine. Freight is extra.



KENNEBEC
SPEED BOATS AND CANOES



The Kennebec "Skiff"

THE Kennebec "Skiff" was designed as a practical, seaworthy boat, ideal for severe usage. It is flat bottom with broad beam, making it practically non-capsizable. It is easy to row under all conditions. The sides are high, keeping it dry in rough water. Strength has not been sacrificed at any point for lightness.

The sides are of clear cedar or redwood, two pieces with lap seams. The bottom and

sides are fastened to a heavy nailing strip. Stern is of oak reinforced oak knees and skag. Keel and side keels are oak. Four seats in each boat. Floor grating in each boat.

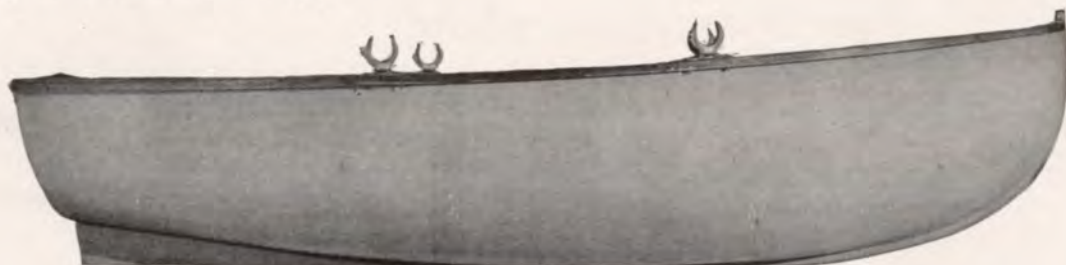
Two types of finish, either natural or painted. Painted boats are buff outside and tan inside. Natural finish boats have painted bottom and varnished natural sides and seats.

PRICES AND DIMENSIONS

Length	Width	Depth	Weight About	Code Word	Natural Finish	Price Painted
12 ft.	49 in.	15 in.	200 lbs.	Skiff	\$54.00	\$49.00
14 ft.	51 in.	16 in.	240 lbs.	Skirt	\$59.00	\$54.00

Prices are F.O.B. Waterville, Maine. Freight is extra.

Prices include one pair oarlocks but no oars. Ash oars, per pair, \$4.00; varnished spruce oars, first grade, \$5.30.



The Kennebec Dinghy

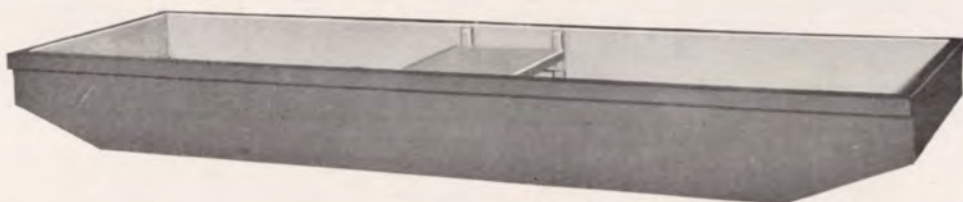
OFFERED for the first season—the Kennebec Dinghy. Designed to give the most in seaworthiness and to tow correctly. Built in all wood construction, there are two types of finish available. Planked in redwood, the outside and inside is painted, the seams caulked, the seats and rails are natural finish, with fastenings cop-

per nails and screws. Planked in mahogany, all fastenings are brass screws and finish all natural.

Regular equipment includes two pairs polished brass rowlocks, lifting rings and tow ring.

Oars extra, per pair \$4.90. Cotton bumper rope in grooved rail, \$8.00.

Length	Extreme Width	Approximate Weight	Mahogany	Redwood
9 ft.	47 inches	115 lbs.	\$125.00	\$90.00



Kennebec "Kiddie Craft"

THE Kiddie Craft is especially for the children. Built rugged to stand constant use, it is ideal for children to play with. It is perfectly flat bottom, wide and sturdy. No danger of rocking. This boat is not intended for regular boat uses but is desirable as a play boat. Especially suited for beaches and swimming pools where the children want a boat for their own play.

The planking is all cedar. Sides are nine inches high, length six feet, width two feet. Ends are cut under so it will paddle easily. One seat only. Inside painted gray, outside green. Special colors on request.

Price includes packing in fibreboard container. **Price only \$14.00.**

Single spruce paddle, \$2.25 extra. Prices are F.O.B. Waterville, Maine.

The New Aqua-plane

NO THRILL on the water like skimming along on a Kennebec Aqua-plane behind a fast boat. Easy to learn to ride. It furnishes as much pleasure for children as grown-ups. Will plane easily.

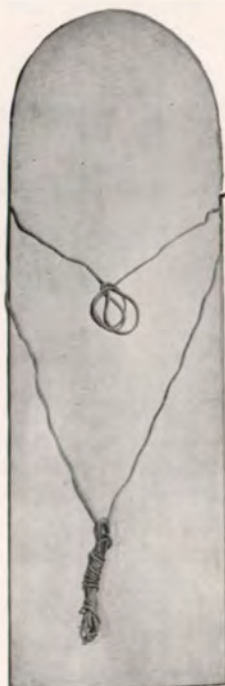
This Aquaplane is of hollow construction. The frame is spruce, cedar planked and covered with waterproof canvas. Always watertight and being hollow is very buoyant. Will support the rider even when resting in the water. Designed to tow without diving into water.



The Aquaplane is eighty inches long, twenty-six inches wide, and three inches thick. Supplied with hand line and tow rope. Painted in many bright colors. Price, packed in fibreboard container,

Complete, \$20.00

Prices are F.O.B. Waterville, Maine.





Special Accessories for Outboard Craft

Many individuals desire special boat equipment of varied types. Below are listed some suggestions. If there is any article wanted that is not listed, our service department will be pleased to furnish prices.

Electric bow light, brass.....	\$6.50
Mahogany pole for bow light.....	1.50
Electric stern light and flag pole.....	8.50
Anchor, collapsible	3.50
Cork-filled bumpers75

Kapo Waistcoat

Ceibasilk inner padding, 4 times more buoyant than cork. Of especial value in racing boats.

Size No. 2—32-36 inch chest.....	\$5.50
Size No. 3—38-44 inch chest.....	6.50

Canvas Covers

Complete for Joy Boy	\$18.00
Complete for Prize Baby	20.00
Complete for Play Boy.....	18.00
Complete for Autocraft 14'.....	22.00
Complete for Autocraft 16'.....	23.00

REPAIR OUTFIT

When one is off on a long canoe trip, a repair kit, containing all of the materials for tears or punctures, is a valuable adjunct. We put up such a kit. It contains canvas for patches, Ambroid cement, tacks, white lead putty and color varnish, all securely packed in a compact mailing case. Name color wanted.

Price \$1.50, mailed to any address

Ambroid, a quick repair cement.....	\$.40
Jeffrey's Marine Glue50
Parcel Post on any one of the above extra ..	.10

Auto type steerer with engine control.....	\$20.00
Aluminum racing wheel, 17" diameter.....	14.00
Side steering wheels	8.00
Bronze bowplate	1.75
Bronze mooring bitt	2.00
4" brass bow chocks.....	1.25
Brass deck cleat60
Fender or bumper hooks, brass.....	.50
Brass boat hooks, ball point.....	1.25
Brass boat hooks with poles.....	2.50
Brass bow eyes75
Brass towing rings.....	1.25

REFINISHING CANOES

Naturally, you like to keep up the appearance of your canoe, to keep it looking "good as new," even though it has been used several seasons, and this can be done at a very small expense by giving it a coat of our color and varnish, which is easily applied.

1 pt. Color, sufficient for outside of one canoe	\$1.10
1 pt. Spar Varnish, sufficient for outside of canoe90
1 pt. Spar Varnish, for refinishing inside of canoe90

If to be sent by parcel post add 15c. for mailing case and 15c. for each pint for postage. When more than a quart is ordered we ship by express.

Canvas for recovering canoes, 54" or 56" wide, order 1 foot more than length of canoe, per foot	\$.40
Canvas first filler, one gallon for canoe..	4.50
Second coat, quart for canoe.....	1.50

HOW TO ORDER---Deliveries, Prices, Terms---READ CAREFULLY

ORDERS. When ordering by letter be sure and give the model, length, type and color of the canoe or boat; when by telegram, please use the code word given in the price lists of the model and type of your choice. To illustrate, if you wish a 17-foot Kennebec model, Type B, medium green canoe, telegraph four words, "Abide B medium green," and we will know exactly what you want; and whether by letter or telegram, of course, you should give full shipping directions, including the station at which you want the canoe delivered.

Deliveries. We attempt to carry a large stock of finished canoes of our Type A and also the regular finish in the outboard models and can usually make immediate shipment of the stock models and colors. When ordering during the busy spring months it is advisable to name a second choice of color if some other would be

equally desirable. Your orders will receive careful attention, but allowance should be made for transportation. We guarantee your orders will be given **PROMPT AND CAREFUL ATTENTION.**

Prices. The prices quoted in our catalog are strictly net retail prices, to which freight charges from Waterville, Maine, must be added. They are as low as it is possible for us to make them and guarantee an absolutely first-class craft. We will not manufacture an inferior craft of any description. To obtain your patronage we give the lowest prices consistent with the production of craft that will merit unqualified approval.

Terms. Our terms are cash with order, or we will ship C. O. D., or draft with bill of lading, if one-third of the amount is sent with the order. For export orders or for orders for less than \$20.00, cash in full with order.

Back Rests--Seats--Cushions



Back Rest "C"
\$1.50

	Price Each	Code Word
Back Rest "B" Mahogany.....	\$2.25	Icing
Back Rest "C" Spruce.....	1.50	Iceberg
Back Rest "C" Mahogany.....	2.00	Icepack
Cushions, Lifebuoy, Kapoc filled..	1.50	Ignite
Chair, Folding slat hardwood....	2.25	Ignorant
Same with padded seat.....	2.75	Ignore
Chair, Folding caned back.....	3.50	Ignoble
With upholstered seat.....	4.00	
Seat, Folding, Detachable, Black Enamel--Grade C--Steel.....	2.75	Igneous
Imperial Folding Seat, padded....	3.75	Imperial



Back Rest "B"
\$2.25



Chair, \$2.75



L. B. Cushion
\$1.50



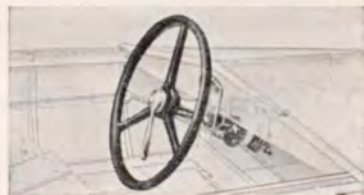
Detachable
Folding Seat
\$2.75



Chair, \$4.00



Imperial Seat \$3.75



Steerer \$20.00

Lettering--Striping Monograms

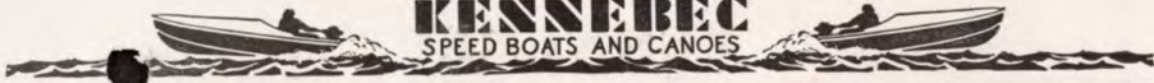
	Price Each	Code Word
Lettering, 2 in. Stock Gold or Color	\$0.20	Illusion
Lettering, 3 or 4 in. Gold or Color	.75	Illustrate
Monogram, 2 Letters, One Side...	2.50	Image
Monogram, 2 Letters, Both Sides.	4.50	Images
Monogram, 3 Letters, One Side..	3.00	Impugn
Monogram, 3 Letters, Both Sides.	5.00	Impugns
Stripe, Gold Leaf, Turned-down Ends, 1/2 in.	4.50	Imagine
Stripe, Same with Edging.....	5.50	Interlace

	Price Each	Code Word
Stripe, 1/2 to 1 in., Color, Turned- down Ends	\$4.00	Imbecile
Stripe, Same with Edging.....	5.00	Interlude
Old English Letters (5 in.).....	2.25	Impinge
Gold Scroll, four.....	2.50	Imported
White Enamel Finish.....	5.00	Induct

Prices for Special Coloring Page 14.

Crating and Boxing

Crate for any Canoe or Boat.....	\$ 5.00
Boxing for Export.....	12.00



Paddles---Oars---Oarlocks

	Price Each	Code Word
Paddles, Spruce, No. 1—6½-7" blades	\$2.25	Issue
Paddles, Spruce, Selects, 6½-7" blades	2.50	Impede
Paddles, Spruce, No. 1—8" blades	2.50	Immune
Paddles, Spruce, Selects, 8" blades	2.75	Ivory
Paddles, White Ash or Maple, 6½-7" blades	2.25	Impact
Double Blade Paddles, Spruce, copper tipped	6.50	Ivy
Oars, handmade, leathered, varnished and copper tipped..(pr.)		
6½ ft. Spruce or Ash, Straight Blade	4.90	Incense
7 ft. Spruce or Ash, Straight Blade	5.30	Inch
7½ ft. Spruce or Ash, Straight Blade	5.70	Inches
6½ ft. Spruce only, Spoon Blade..	6.10	Illicit
7 ft. Spruce only, Spoon Blade...	6.75	Incense
7½ ft. Spruce only, Spoon Blade...	7.25	Incased
Copper Paddle Tips.....	.35	Implant
Copper Oar Tips.....	.30	Imbibe
Oarlocks, Polished Brass Sideplate	3.75	Impress
Oarlocks, Brass Swivel.....	4.25	Swivel
Oarlocks, Galvanized, Swivel.....	2.00	Swiveling
Oarlocks (W. G. Special), Galvanized	2.50	Inverse
Oarlocks (W. G. Special), with Blocks	3.00	Invoke
Oarlocks, Galvanized Outrigger... ..	3.75	Imprint
Oarlocks, Polished Brass Outrigger, extra heavy.....	7.00	Improve
Ribbed Horn Rowlocks (Gal.) with Sockets70	Imply

SAIL OUTFITS AND EXTRAS

Sail Outfit (45 sq. ft.).....	\$16.50	Immature
Without Leeboards		
Sail Outfit (70 sq. ft.).....	25.00	Immerse
Without Leeboards		
Colored sails at slight extra cost. See page 16.		

	Price Each	Code Word
Sail Outfit (45 sq. ft.) and Leeboards, Complete	26.50	Intervale
Sail Outfit (70 sq. ft.) with Leeboards	35.00	Institute
Leeboard Outfit	10.00	Imboe
Mast Seat, Oak.....	2.50	Idol
Carry Yoke—padded	4.00	Inlet
Rudder, wood with brass fittings..	5.00	Imbue

CANOE EXTRAS

Rub Rails, Mahogany.....	\$5.50	Inlay
Rub Rails, Oak.....	3.50	Inland
Outside Oak Stems.....	3.50	Imitate
Sponsons on any model.....	20.00	Intomb
Wide Keel, 2½ to 4 in.....	3.75	Intend
30-in. Maple Decks in Type A Canoe, each Deck with outside stems	6.00	Impetus
30-in. Mahogany Decks, Type B Canoe, each Deck with outside stems	8.00	Impale
36-in. Mahogany Decks, Type B Canoe, each Deck with outside stems	10.00	Impact
Bottom (floor) Rack.....	2.25	Idle
Painter Ring, Polished Brass....	.75	Insert
Nickel Plated Flag Pole and Socket	2.00	Illness
Brass Bangplate full length of keel	1.75	Intention

PRICES OF REPAIR PARTS

Seat, Maple, Caned, bow or stern	\$2.00	each
Seat, Mahogany, Caned, bow or stern..	2.50	"
Thwarts, Maple75	"
Thwarts, Mahogany	1.00	"
Decks, 20-inch Maple.....	1.00	"
Decks, 20-inch Mahogany, with Coaming	1.50	"
Brass Bangplates, drill, and screws.....	.75	"
In ordering any of these parts it is well to give length, model and type of finish of canoe.		

MOTOR
CASE

