

CANOES

KIDNEY BUILT



This Shows the Plant where Kidney Canoes are Built



Construction

THE construction of our canoes is different from all other canoes that are on the market to-day. The planking is got out in narrow widths, rounded on one edge and hollowed out on the other edge, and when put together looks like one solid piece. The planking is so fastened that it will not spring as does the old way of planking canvas-covered canoes. The planking is fastened edgewise and to the ribs, which makes a stronger and stiffer canoe. The ribs are wide and spaced 2 inches apart, and run the full width from gunwale to gunwale. The inside of canoe is sandpapered smooth and given one coat of boiled linseed oil and a coat of varnish filler. The ribs are put in hot and fastened with copper nails, the outside of hull is planed off smooth and sandpapered and painted two coats. Canvas is in one piece stretched on tight and fastened with copper tacks; canvas is filled with a water-proof filler which forms a hard, smooth surface which will not crack. The canoe is finished in green, red or white, and varnished, which produces a finish equal to a fine carriage or automobile. Inside of canoe decks, gunwales finished in the natural wood and spar varnish. The thickness of planking is $\frac{1}{4}$ inch, and the ribs $\frac{1}{4}$ inch thick by $1\frac{3}{4}$ inches wide.

Kidney canoes are known for large carrying capacity, seaworthiness and easy running. They are built on lines that have very little resistance when going through the water. They are quite flat on the bottom and carry their width well fore and aft, which gives them a good bearing on the water, and makes them steady and safe. All canoes are built with open gunwales. All canoes have oak keels to protect the bottom of canvas when pulling into boat house or on platforms.

Specifications for Canvas Covered Canoes

Keel, inside and outside stems white oak, steam bent; planking, white cedar, $\frac{1}{4}$ inch thick; cedar ribs, $\frac{1}{4}$ inch thick by $1\frac{3}{4}$ inches wide; gunwales, spruce or mahogany. Decks, spruce, cedar or mahogany, 16 or 18 in. long. Thwarts, spruce or mahogany. Inside of canoe, gunwales, decks and thwarts, finished in the natural wood with one coat of linseed oil and one coat of varnish filler and three coats of spar varnish. Outside of canoe painted green, red, or white, and varnished. All canoes are made water-tight before the canvas is put on, and if you should puncture the canvas you could use your canoe until you have time to repair it.

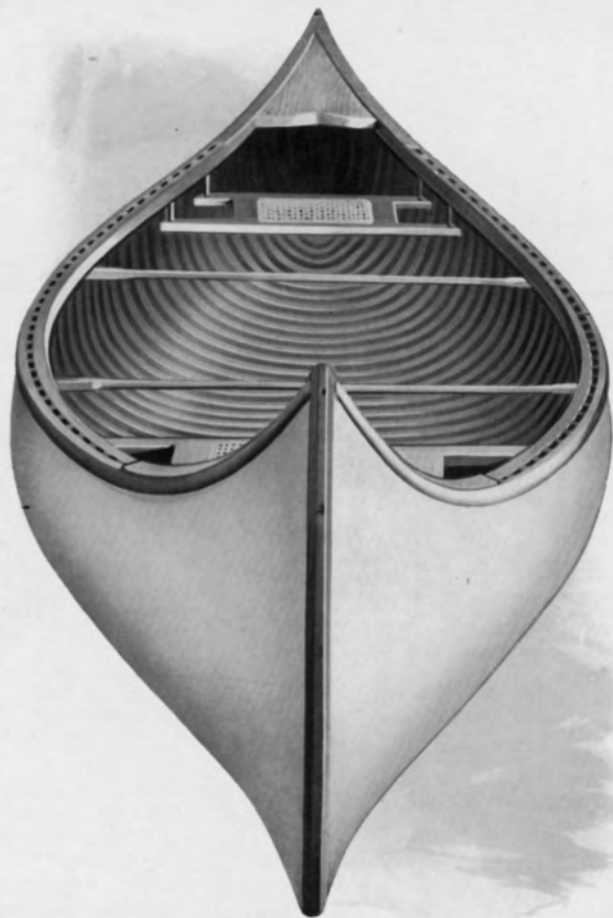
Length	Width	Depth	Weight	Spruce Gunwales and Decks	Mahogany Gunwales and Decks
15 ft.	33 in.	12½ in.	70 lbs.	\$39.00 Net	\$42.00 Net
16 ft.	33½ in.	13 in.	74 lbs.	\$41.50 Net	\$43.50 Net
17 ft.	34½ in.	13 in.	78 lbs.	\$44.00 Net	\$47.50 Net
18 ft.	35 in.	13½ in.	84 lbs.	\$46.50 Net	\$51.00 Net

33 or 36 inch decks with coaming spruce or cedar, \$3.00 extra.

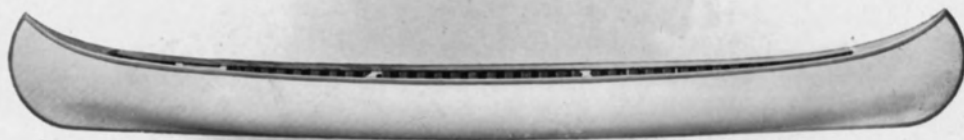
33 or 36 inch deck with coaming mahogany, \$4.00 extra.

Above prices include two seats and one paddle.

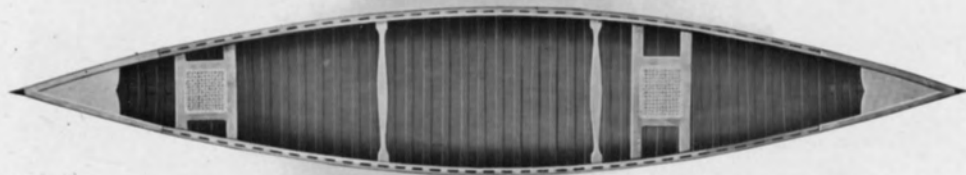
TERMS—Cash 25% with order and the balance when canoes are ready to ship.



*End View
of
Our
Canoes*



Side View of Our Canoes



Interior View of Our Canoes



Specifications and Prices on Page 3



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WE build a canoe that we do not cover with canvas. This canoe is built heavier than the canvas-covered canoe. They are used by cruisers who travel swift running streams that are full of deadheads, rocks and snags. It is the only canoe that will stand these rough waters.

Keel and stems, white oak, stems steam bent; ribs, white oak $\frac{3}{8}$ inch thick $1\frac{1}{4}$ inches wide; planking, white cedar, $\frac{5}{8}$ inch thick, got out in narrow widths, smooth build; gunwales, ash; decks, ash; galvanized iron fastening throughout. Bottom boards and strips fastened to the frame timbers with screws. Decks and gunwales finished in the natural wood with three coats of varnish. Inside of hull painted three coats of paint, and the outside of hull three coats of moss green, and iron stem band. Two folding seats and one short paddle.

Length	Beam	Weight	Depth Amidship	Price
15 ft.	32 in.	90 lbs.	12 in.	\$32.00
16 ft.	32 in.	100 lbs.	12 in.	\$34.00