

CANOES.

HUDSON RIVER.



Description—Ribs white cedar, 2½ in. wide at centers, tapering to 1 in. at gunwales, ⅜ in. thick, spaced from 1½ to 2 in. apart.

Planking—⅜ in. light northern cedar. Copper fastened, special canoe tacks being used, which are clinched on inside of the ribs.

Gunwales—Are ⅞×⅛ in. best quality spruce, running full length. After decks are put in, finishing rails are also run full length, capping gunwales, and a neatly finished side rail gives the whole a very handsome effect.

Stems—Are of select straight-grained white oak

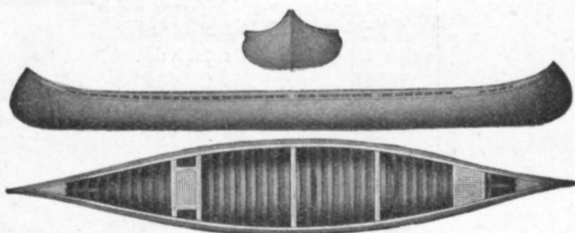
The Thwarts—Are of best quality oak or ash, unless otherwise specified two in each canoe, and when ordered specially an extra middle thwart can be installed at small extra charge, which may be found useful in carrying.

Seats—There are two hand-caned seats.

EXTREME LENGTH	WIDTH AT BILGE	WIDTH AMIDSHIPS	DEPTH AMIDSHIPS	NET WEIGHT	PACKED FOR SHIPMENT	EACH WITH REGULAR EQUIP'T
14 ft.	32 in.	30 in.	12 in.	55 lbs.	65 lbs.	\$44.10*
15 ft.	32 in.	30 in.	12 in.	60 lbs.	70 lbs.	58.86*
16 ft.	33 in.	30½ in.	12 in.	65 lbs.	75 lbs.	63.38*
17 ft.	33 in.	31 in.	12 in.	70 lbs.	85 lbs.	69.70*
18 ft.	34 in.	31½ in.	12½ in.	75 lbs.	90 lbs.	76.16*
20 ft.	36 in.	33 in.	13½ in.	80 lbs.	100 lbs.	77.14*

Sponson air chambers can be built in any Detroit canoe at \$15.00 extra, with these sponsons attached, capsizing or sinking is almost impossible. Stock colors red and green.

"REV-O-NOC."



Canvas Covered.

Description—Stems of white oak, ribs of white cedar reaching from gunwale to gunwale.

Planking—White cedar fastened to ribs with copper nails, breast hooks, gunwales and thwarts of birch, outside keel and stems of oak with polished brass stem bands.

Body—Canvas cover in one piece, filled and finished last two coats with canvas enamel, breast hooks, gunwales and thwarts finished natural and imitation mahogany, inside of canoe finished natural. One maple or spruce paddle any length 4½ to 6 ft. furnished with each canoe.

Seats—Cane, lazy backs and rugs, extra.

LENGTH	BEAM	DEPTH AMIDSHIPS	WEIGHT	EACH
14 ft.	32 in.	12½ in.	55 lbs.	\$54.00*
15 ft.	32 in.	12½ in.	60 lbs.	58.50*
16 ft.	32 in.	12½ in.	65 lbs.	63.00*
16 ft.	34 in.	12½ in.	65 lbs.	67.50*
17 ft.	32 in.	13 in.	70 lbs.	67.50*
18 ft.	32 in.	13 in.	75 lbs.	72.00*

In shipping canvas covered canoes they are covered with burlap for which a charge of \$2.00 is made, on return of this cover prepaid to factory this amount will be refunded.

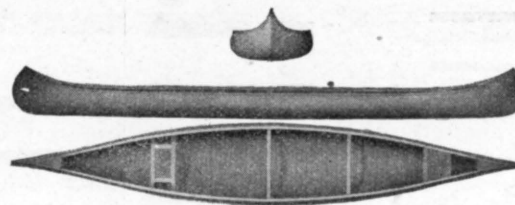
Seventeen and eighteen foot canoes built to order only.

EXTRAS.

Extra Paddles, spruce or maple, 4½ to 6 ft.	each	\$2.50
Cane Seats, with bolts.	"	3.50
Pantasote Seats, with bolts.	"	2.50

Send for special canoe catalogue.

INDIAN GIRL.



Description—Both grades have the main constructive features in common. Stems of elm, steam bent, ribs and planking of white cedar; seats, hand-caned; stem bands of polished brass; canvas, No. 10 duck, special weave, on sizes Nos. 1, 2 and 3, and No. 8 duck on the No. 4; all exposed fastenings of copper or brass. The ribs are 2 in. × ⅝ in. at centers, tapering to 1¼ in. × ⅝ in. at the inwale; spaced 2 in. apart at centers. The planking is ⅜ in. thick, nailed with square seams, and clinch-fastened to ribs. The stern seat is placed just below the inwales, and the bow seat four inches lower.

Colors—These canoes will be kept in three shades of green, moss, coach painter's and light brilliant. Other colors, except as noted in the list of "Extras" will be furnished without extra charge.

GRADE A.

Material—Stems, selected; ribs and planking clear and free from all imperfections; decks, thwarts, gunwales, inwales and seat frames of selected cherry; grating of ash. One shaped thwart only, at center of canoe.

Construction—The inwales are rabbeted for the planking and pocketed to take the ends of the ribs. The gunwales are the same shape as those in the all-wood canoes. This style of gunwale gives strength and beauty vastly superior to any other method of construction. The grating is of ash, six light strips fastened to skin-fitted thwartship timbers, and is held in place by a brass floor button at each end. Oars can be used on this grade only, by using our No. 2 rowlocks, or our outriggers.

GRADE B

Material—Stems, ribs and planking perfectly sound, but not so select as used in Grade A; decks, thwarts, covering strips, inwales and seat frames of selected ash or oak.

Construction—The top finish is a substantial inwale, to which the ends of the ribs are fastened. A thin strip of wood on the outside over the canvas, and another on top, cover the otherwise exposed ends of the ribs and the edge of the planking and the canvas. This gives a proper finish, and is similar to that used by all other builders. It is neither as strong nor as handsome as in Grade A, but has proved to be entirely satisfactory in a medium priced canoe. No grating is furnished with this grade, except as an extra.

	Length	Beam Inches	Depth at Center Inches	Depth at Ends Inches	Length of Deck Inches	Weight Grade A	Grade A Each	Weight Grade B	Grade B Each
No. 1	15	32	12	21	15	58 to 62	\$84.60*	56 to 60	\$68.40*
No. 2	16	32½	12	21	15	60 to 66	88.20*	58 to 64	72.00*
No. 3	17	33	12	21	15	65 to 75	90.00*	60 to 66	73.80*
No. 4	18	33½	12	21	15	75 to 85	93.60*	70 to 80	77.40*

At the above named prices no fittings are included.

EXTRAS.

Ash decks, as in Grade B, if over 15 in. up to 30 in.	each	\$ 9.00
Cherry decks, as in Grade A, if over 15 in. up to 30 in.	"	10.80
Oak outside keel, not exceeding 1×1 in.	"	2.70
Oak outside keel, 2½×⅜ in.	"	3.60
Grating for Grade B.	"	1.80
Striping, ½ in. wide or under.	extra	3.60
Striping, over ½ in.	per ⅛ inch	.90

Moss green light, coach painter's green light, brilliant green light, or tuscan red (maroon) are furnished without extra charge. A charge from \$1.00 up, extra, is made for any other color, including light red and azure blue.

Painting Name, in color or gold leaf, block letters only, plain or shaded, 1¼ in. or under, name not to exceed eight letters..extra \$3.60
Painting Name, of over eight letters.extra per letter .36

Ask for special price on monograms, larger size or special shape letters, etc. Other fittings as per regular lists. All changes in construction must be the subject of correspondence.

Canoes are packed in burlap and excelsior for shipping, without extra charge. Charge for crating is \$1.00; for both \$2.00.

* FOR FACTORY SHIPMENT ONLY.