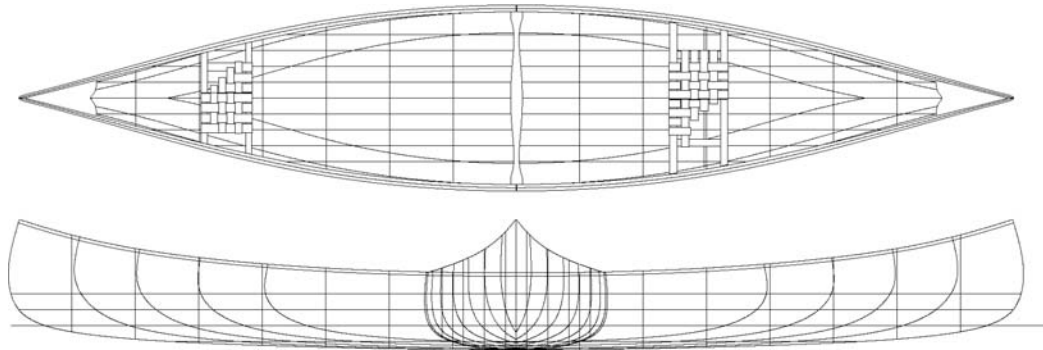


DESIGN BASED ON A 16' PROSPECTOR 'FORT' BUILT BY THE CHESTNUT CANOE COMPANY

SPECIFICATIONS

- Length 16'
- Maximum beam 35"
- Beam waterline 33.25"
- Bow height 19.25"
- Centre depth 13.25"
- Displacement 420 lbs.
- Draft 4"
- Wetted surface 27.2 sq.ft.
- Weight to immerse 120 lb/in
- Prismatic coefficient 0.510
- Weight 55 to 60 lbs
- Keel-less or shoe keel

16' Prospector Traditional Work & Pleasure Canoe



The Chestnut Canoe Company built this "workhorse of the North" to meet the specific needs of the prospector - good maneuverability through whitewater and wilderness, with capacity to carry substantial loads. The 16' Prospector features a flattened, shallow arch hull with its fullness carried into the bow and stern, good depth amidships to maintain freeboard and deepened ends to keep paddlers and gear dry. The rockered keel-line makes it very maneuverable in whitewater. This was the favoured canoe of the late Bill Mason, Canada's premier paddler... *"it is amazing that such a large-volume tripping canoe can also be so beautiful to paddle solo in the leaned position - canoe ballet, as I call it. It is the ideal all-round canoe."*

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Lines taken by Bill Mason
Drawn by Ted Moores, 1993
Lines faired by Steve Killing, 1999

PROFESSIONAL PLANS FOR THE CASUAL BUILDER