

KEEL: White Oak, moulded 2", sided 8" at widest part, rest as per lines plan.

STEM: Natural crook oak or hackmatack, sided 2 1/4", moulded as per lines plan, fastened to keel with 1/4" diameter bronze rivets or bolts.

CLAMPS: Yellow Pine, 1 1/2" x 1 1/2", bevels to come out of this.

BILGE STRINGERS: Yellow Pine, 1 3/4" x 1", tapered at ends.

STERN: Oak, 7/8" thick, fastened together with 1/4" drifts.

SKEG: Oak, shaped as per lines plan, 1/4" diameter bronze fastenings as shown.

CENTERBOARD POSTS: Oak, 1 1/4" x 2 1/2".

CENTERBOARD: 3/4" Yellow Bark Oak, put together with 5/16" bronze drifts; bottom and after edge tapered and to have 50-pd. block of lead.

FRAMES: 5/8" x 7/8" White Oak to extend from gunwale to gunwale. No broken or cracked frames to be used. Spaced 8" center to center.

FLOORS: White Oak, sided 7/8", spaced between frames. Those under mast step sided 1 1/4".

MAST STEP: White Oak, 19" x 2 1/2" x 8".

PLANKING: White cedar, to finish 5/8" thick. Butts well distributed. Butts to be made on 7/8" oak butt blocks. Blocks to overlap adjacent strakes 1/4". Seams to be tight on inside and open about 1/16" on outside to receive a single strand of cotton caulking. To be fastened with heavy galvanized or bronze screws.

DECK: 9/16" pine, tongued and grooved, covered with canvas well bedded in lead paint. Oak blocks to be placed under all deck fittings.

DECK BEAMS: White Oak, crowned 3 1/4" in 7'. Main beams sided 1 1/4", moulded 1 1/2". Auxiliary beams sided 7/8", moulded 1 1/2". Half beams sided 3/4", moulded 1 1/2", fastened with bronze screws.

FLOORING: 1/2" thick pine or cedar, laid with about 3/16" clearance between each board. To have section each side of centerboard and one aft of centerboard to lift up.

RUDDER: White Oak, put together with 1/4" diameter bronze drifts, after edge tapered. Tiller not to be allowed to drop lower than is shown in drawing, but to be free to lift up a few inches.

WATERTIGHT BULKHEAD: Located as shown. Timber against which it stands to be bevelled to fit. Bulkhead built of tongued and grooved stock and put together in thick paint. All carefully fitted and caulked around edges. Brass screw plate in deck. Brass drain plug in bottom of bulkhead.