

MAIN KEEL: sided 9", molded as shown in offset table and on iron keel plan.

BALLAST KEEL: 5500 lbs. cast iron as shown on plan, sheets 1 and 4.

INSIDE BALLAST: 7000 lbs. lead, cast in convenient sizes and secured beneath floorboards.

STEM: sided 5", molded as shown on construction plan.

STERNPOST AND AFTER DEADWOOD: sided 5" & 6", molded as shown on construction plan.

FRAMES: 1-3/4" x 2-1/2" on 12" centers, oak steam bent.

KNIGHT HEADS: 1-3/4" oak.

FLOORS: 2-1/4" oak on 12" centers.

MAST STEPS: Fore 3-1/2" x 8" oak
Main 3-1/2" x 8" oak

TRANSOM: 1-1/4" mahogany, cedar or oak.

PLANKING: 1-3/8" cedar.

CLAMP: 2-1/2" x 6" oak.

SHELF: 2" x 5-1/2" oak.

DECK BEAMS: oak, 2-1/4" x 3-1/4" (regular) and 3-3/4" square (heavy).

FORE AND AFT CARLINS: 3-3/4" square oak.

MAST PARTNERS: Main 1-3/4" x 20" x 22" oak.
Fore 2-3/4" x 20" x 22" oak.

COVERING BOARD: 1-1/2" x 5" yellow pine in three lengths.

DECK: 1-1/4" x 1-3/4" teak.

COCKPIT FLOOR: 1-1/4" x 1-3/4" teak.

HANGING KNEES: 2-1/2" thick, shaped as shown.

CEILING: 3/4" x 2" cedar or pine with one corner beaded.

WAIST: 1-3/4" x 6" at bow, 1-3/4" x 5" at stern, mahogany or cedar.

RAIL CAP: 1-1/4" x 3" oak or teak.

HOUSE: 1-1/4" mahogany.

ENGINE BED: 3-1/2" oak.

PORTLIGHTS: 6" x 12" fixed oval ports except for a 6" x 12" opening port in head.

TIE RODS: 1/2" at every deck beam at carlins and every 24" in house sides.

STEERING GEAR: worm gear 5-1/2 turns lock to lock.

BLOCKS: wood shell lignum vitae with bronze roller sheaves to handle 1/2" to 9/16" line.

FITTINGS: bronze and galvanized iron.

CHAIN PLATES: 1/4" x 2" x 28" stainless or galvanized steel.

FLOORING: 1" teak and holly.

TANKS: fuel, two at 27 gal. each outboard of cockpit;
water, two at 50 gal. each under main cabin berths.