



COPPER MAKER GALLERY

HUNT 22 - Technical Specifications



The Hunt 22 is meticulously handcrafted to evoke the spirit and heritage of the traditional carved cedar dugout canoe. Every effort has been made to produce a canoe that is alike in every respect to the traditional dugout, such as weight, layout, proportion, handling, and cultural details, the only exception being that an old growth cedar log was not required to bring it to life.

Instead of the cedar log, the following is used to craft this canoe:

Gelcoat ~ Premium marine grade NPG Isophthalic gelcoat for good weathering, gloss retention, and water resistance required for constant exposure in a marine environment.

Outer Shell ~ four ounces / sq. ft. (3 layers) of glass fiber reinforcement (I layer woven) hand laid on 25 mils of gelcoat, in premium marine grade Isophthalic resin, with an additional three ounces / sq. ft. of knitted reinforcement running the full length of the keel.

Foam Core ~ ¾" Corecell ® foam core is used for stiffness, flotation, and thickness to replicate that of a traditional canoe.

Inner Shell ~ Four ounces / sq. ft. identical to the outer shell finished with 15 mils (thousandths of an inch) of interior gelcoat. The sheer is solid around the entire rim to prevent cracking or water penetration into the core.

Seating Systems ~ Edge grain red cedar finished with a clear waterproof finish is used for the wood seats.

Composite / foam cored seats are built to similar specs as the hull, and are recommended for a low maintenance boat.

Cored, air holding seat tanks, fore and aft, add rigidity and additional flotation.

Weight ~ At 350 pounds the canoe favorably compares to the weight of a dry cedar canoe of the same size. The significant difference is that the cedar will weigh much more than that after a seasons use, while the composite canoe weight will remain largely unchanged.

Flotation ~ Nominal 550 pounds of flotation provides plenty of buoyancy in the unlikely event of swamping or capsize.

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