



SPECS & TECHINCAL DATA

➤ NuCanoe Specs

| | NuCanoe 10 | NuCanoe 12 |
|-------------------------|---------------|---------------|
| Length | 10' | 12' |
| Beam (Width) | 42" | 42" |
| Beam @ Waterline | 32-36" | 32-36" |
| Height | 13-16" | 12-16" |
| Draft | 4-6" | 4-6" |
| Hull Weight | 59 lbs | 77 lbs |
| Seating Capacity | 1-2 ppl | 1-3 ppl |
| Weight Capacity | 450 lbs | 525 lbs |
| Max Aux Power | 2HP or equiv. | 2HP or equiv. |

➤ Manufacturing Process

The NuCanoe is a rotationally molded product.

➤ Material

The NuCanoe hull material is a high-density polyethylene compound designed for applications like kayaks or boats that require a balance very high stiffness and extreme toughness. Key features of this material are:

- Excellent long term outdoor weatherability (UV8);
- Superior balance of toughness and rigidity;
- Very High Stiffness;
- Excellent low temperature impact.

➤ Threaded Inserts

The NuCanoe has stainless steel threaded inserts molded into the hull. They are completely enclosed and sealed in the plastic hull. The hardware, accessories, and seats on the NuCanoe are attached via the threaded inserts using 1/4-20 screws. Thus, all these parts are removable and, if applicable, modular.