



Center Harbor 31 Variants

The Center Harbor 31 is a semi-custom day boat. The canoe bodies, at least the part that touches the water, are the same. Some hulls have a slightly higher freeboard. Some hulls have an extended bow, above the waterplane, which results in J being 0.5 feet larger. The long hull boats are about 31.9 feet long while the standard hull is about 31.3 feet.

Some boats have a deeper keel, by 8 inches, that has a much narrower chord, a bigger bulb, and weighs about 200 pounds less than the standard keel. The righting moments are similar between the two keels.

Boat Version	Hull Numbers	Boats Names
Base Boat	4 and 7	PUDDING and FLIRT
Deep Keel	5 and 6	ASTRID and GLISSADE
Ext Bow	2	PETUNIA
Ext Bow, Deep Keel	3	NIPANTUCK
Ketch	1	GRACE

Rig Dimensions

	Base	Extended Bow
I	37.0	37.0
J	11.0	11.5
P	40.42	40.42
E	14.75	14.75