

# About Perfect Tender



Perfect tender builds custom aluminum hull rigid inflatable boats (RIBS). We use only the best aluminum acid bathed and powder coated hulls. All of our consoles and seats are also all made of aluminum. There is no fiberglass or plastic in our RIBS. We use all aluminum because of its strength, durability and because it is environmentally friendly to the ocean. These RIBS also have a much better fuel economy. Aluminum, unlike fiberglass, is completely recyclable. Our RIBS come in four different styles. We start with a single hull, no consoles, the only option is a built in bow locker.

The Console series contains a flat deck and a shallow bilge allowing you to keep your feet dry and to install seats and consoles. We have a myriad of choices of consoles and seating arrangements. You can also have a fuel tank installed in the bow locker and conceal a fuel line in the hull.

The next series we call the Keel series, which has a simple keel with ribs. They are made out of 3-4 mm thick aluminum, depending on the size, and have integral fuel tanks and again your choice of consoles and seating. The hull has a 20 degree deadrise. These boats are made for rough weather.

The last is the Offshore series are made of 4-5 mm thickness, depending on size, with integral fuel tanks. A bench seat in the rear is standard and consoles are standard, and you can choose from one of our many console options. The hull has a 24 degree deadrise and is built for a comfortable, dry ride in adverse weather conditions.

All of our RIBS have choices for tube selection. We use 1.2 mm PVC only and the option for C.S.M. Chloro-sulfonated polyethylene (hypalon).

Choosing your inflatable tube construction depends on how the boat will be used and your budget. C.S.M./hypalon has many advantages, but both tube selections have pros and cons. A few pros of C.S.M. are its resistance to sunlight, its strength, its durability and its resistance to chemical and fuel spills. However, the benefit of PVC is that all seams are welded, not glued. It is cost effective and has the ability to retain air pressure. A discussion on tube selection and reasons should be held with your salesman. All boats can be trailered on a single axle non braked trailer. They are easy to launch and recover, and RIBS up to 16 feet can be towed, launched and recovered by any all-terrain vehicle i.e. Subaru Forester. Colors of tubes are optional, there are six different colors: gray, black, red, white, yellow and blue. Two colors can be used when custom ordering. Please feel free to contact us so that we may discuss your boating needs.

We also offer a full line of soft bottom roll up inflatable tenders (with inflatable keels). From 270–450cm in 1.2mm PVC or 1mm hypalon. Aluminum floor boards for strength and stability are included.

**Power options:** We offer environmentally friendly Elco electric outboard motors with lithium ion batteries as well as fuel efficient four stroke gas powered outboards. Contact us for details.