



Rudder Design and Build

ACCurate rudders are all special order and designed to your specific requirements per American Bureau of Shipping (ABS) standards.

Ordering Instructions

Start by completing the Steering System Design Worksheet located at the back of this section. You will be contacted by a company representative who will start the process of getting your rudder built. Please keep in mind the following when ordering your rudder -

- a) Rudder shafts of 10 lbs. and over are priced by the pound. Round shafts are less expensive per pound than non-cylindrical shafts. *
- b) Blades of 8 sq. feet and over are priced by the square foot of one side of the blade surface area.*
- c) Mandrels may not be available for unusual diameters or shapes thus a nominal tooling charge will be applied.
- d) All rudders will be assessed a minimum \$500 engineering charge (\$375 for shafts only). This fee includes all normal engineering services required to design and build your rudder. Unusual designs may require additional engineering or structural analysis (FEA) which is billed at \$120 per hour.
- e) All blades are finished with a 2 part epoxy based primer ready for bottom paint.
- f) All blades are shipped in a wood crate to insure protection from damage. Crates are costed separately.

* for shafts less than 10 lbs. or blades less than 8 sq. feet, minimum pricing standards are applied regardless of shaft weight or blade area.

Emergency Steering Components

ACCurate can supply emergency tiller sockets inside the rudderstock, emergency tillers, and even custom emergency rudders all made from corrosion resistant, lightweight materials.

For tiller sockets, when ordering rudder stock, specify tiller socket with desired female thread (in inch units) and distance from top of tiller plug to end of shaft.

For tillers and rudders, contact ACC Marine for details.

Delivery

Allow 6 to 12 weeks for the design and manufacture of your rudder.

Payment

Due to the custom nature of the product, we require that at least 50% of the total cost be paid at the initiation of the order. The remainder must be received prior to shipment.

RUDDER POSTS	●	RUDDER ASSEMBLIES
RUDDER BEARINGS	●	STEERING ACCESSORIES
SPARS, TUBES & POLES	●	CUSTOM COMPONENTS

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