

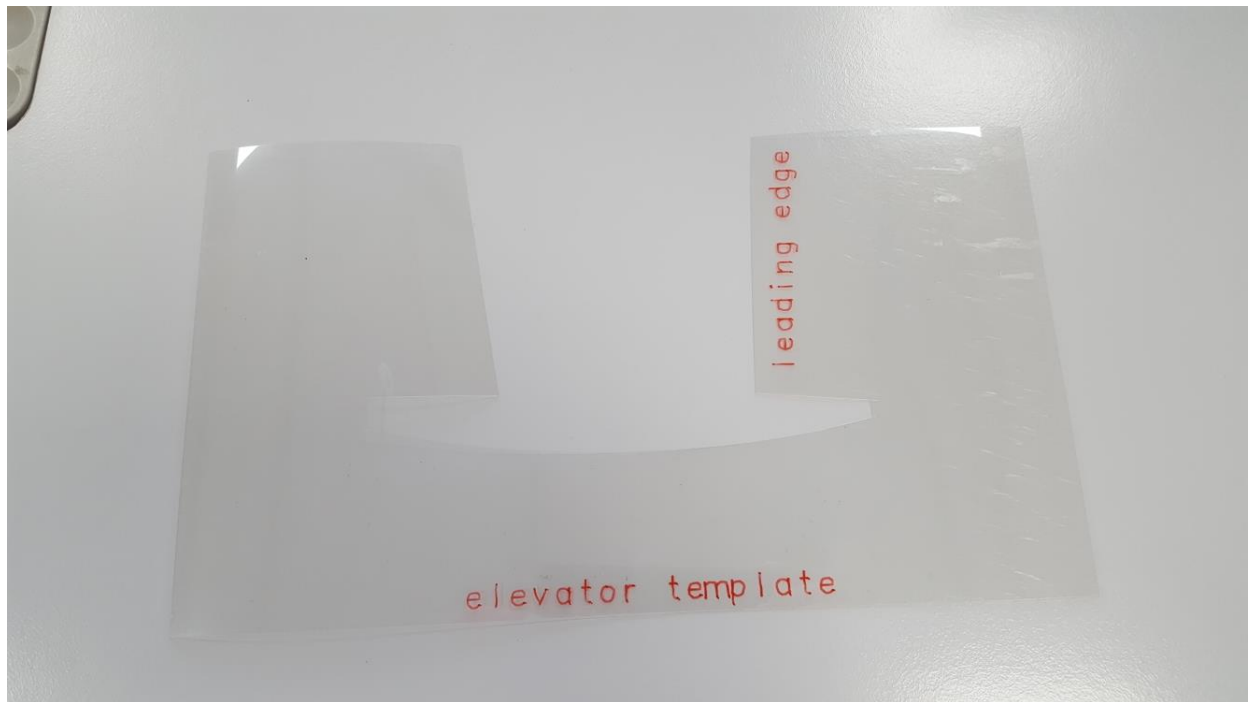
NACRA 17

Dear Nacra 17 customer,

In addition to the manuals you will received with your new Nacra 17 . you will find below some details about the new rudders, daggerboards & elevators.

Rudder and elevator connection

The rudder & elevator are supplied to you separated. To help you connect both rudder & elevator we have supplied an special cut monofilm template. This template needs to be used to get the correct angle between rudder and elevator (fore and aft rake) when put together. An digital dwg file is available true info@nacrasailing.com

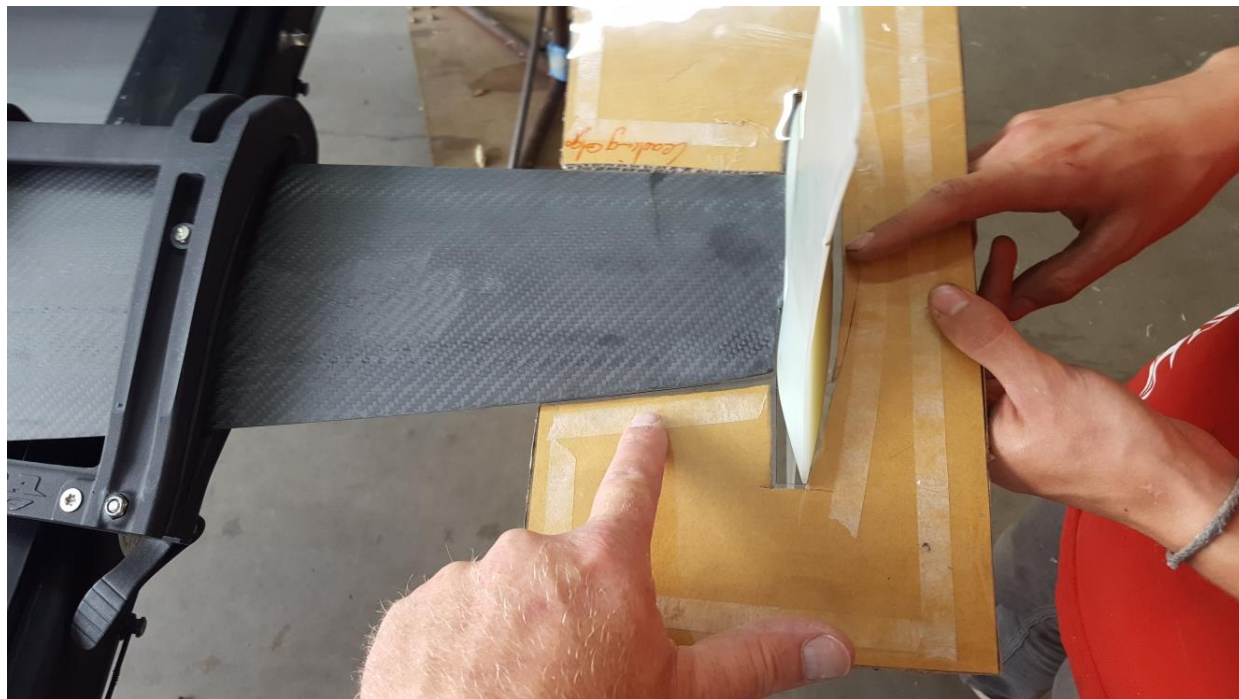


In the example below we have put a piece of card below the monofilm to make it more user friendly



NAERA 17

When mounting the elevator on the rudder, the template needs to be put against the bottom of the elevator. To create the correct angle between rudder and elevator the leading and trailing edge of the template needs to be Parallel with the rudder.



Note: The connection between the elevator and rudder is tapered. So when tighten the 2 supplied bolts the elevator connection will get solid.

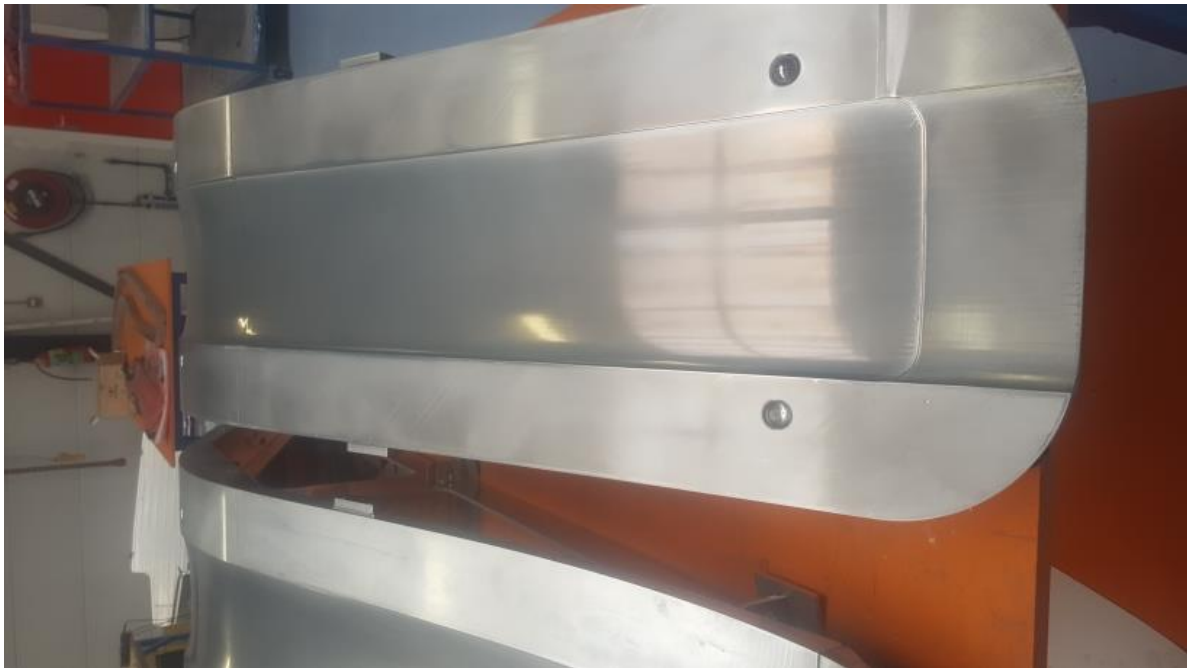


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Rudder & dagger board production method.

To create the highest possible quality, accuracy and repeatability, the rudder & dagger board are made in full carbon and build in one hit in full aluminium tooling (see picture below). This means they are hollow and no glue is used. They are produced under 5 bar pressure (autoclave) and produced by one of the most experienced foil manufactures Holland composites (DNA)

The rudder & board are finished with an epoxy clear coat. This coat is not super flat when new but it is specially put on the boards to allow wed sanding as done in other foiling classes.



Kind regards,

Nacra Sailing international