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May 29th, 2020 - hydrofoil design hydrofoils are wing like structures which are mounted on struts below the hull of the

sailing structures which can vary from small boats to big passenger boats the unique geometry of the hydrofoils allow the sailing structures small boats or passenger boats that use hydrofoils to use the power supplied by the engine efficiently'

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May 17th, 2020 - this outstanding and prehensive book not only describes how to design build and fly hydrofoil boats but it includes sketches of nearly every kind of hydrofoil boat the author s design equations are understandable accurate prehensive and yet simple important design considerations are discussed including safety'

'2 972 **how a hydrofoil works mit**

May 30th, 2020 - a steep angle of attack is not needed in the design of the hydrofoil on the contrary small angles of attack are used on hydrofoils to optimize the lift to drag ratio as explained before what is a primary concern is the design of the foil the struts supports and their positioning all these features have to be taken in consideration'

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'trampofoil human powered hydrofoil

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May 25th, 2020 - hello everybody i have been designing a hydrofoil lately and have tried to optimize it for the lift over drag ratio up to this point i have only been designing the main wing the requirements for the main wing is for it to have a wingspan of 1m and an area of 0 1m 2 i have also designed it to have an elliptical lift distribution to minimize induced drag the root cord is 12 7cm and i am'

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