

Rafnar ehf. Craft Designs





The Benefits of the Rafnar Hull



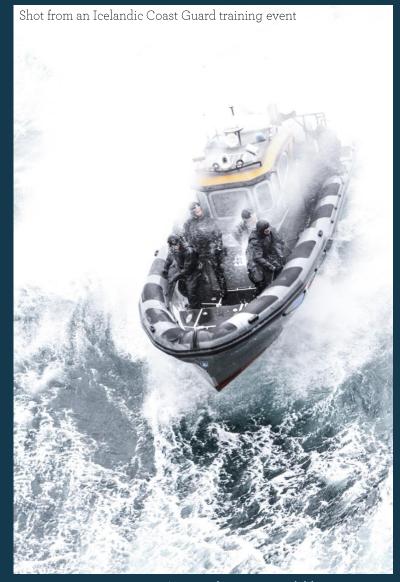
A product of the harshest conditions of the North Atlantic, the Rafnar Hull has been confirmed by professionals worldwide to provide mariners with **endurance and comfort** in crafts that are practically **impossible to make unsafe.**

The Rafnar Hull provides a **uniquely smooth experience**, **precision performance** and a **high payload capacity** without compromising comfort, or cruising and top speeds.

The Rafnar Hull keeps the vessel fixed in the water, delivering immediate handling response and unrivaled speed and grip in turns with no sliding.

Independently verified by the University of Iceland* to **reduce slamming by up to 20x**, the revolutionary Rafnar Hull is capable of ensuring **otherwise unattainable seakeeping** in the most extreme marine environments.

Experiencing almost **no wave slamming**, the Rafnar Hull is the means to an **enduring lifestyle of comfort and exploration**.

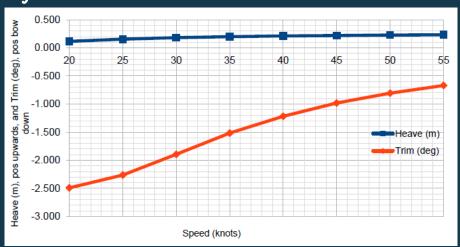


*Source document available upon request

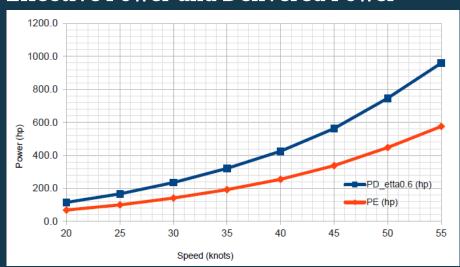
The Rafnar ÖK Hull CFD*



Dynamic Heave and Trim



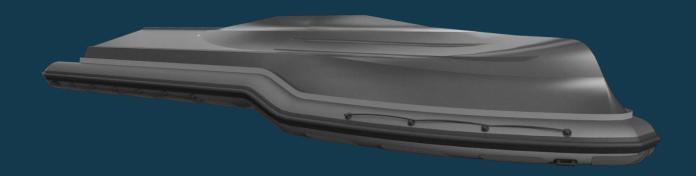
Effective Power and Delivered Power**



The **ÖK Hull** exhibits exceptionally **stable behavior** with respect to **dynamic heave and trim**, and **highest speeds**.

The **special characteristics** evident from the trim and heave curves are what makes the **Rafnar Hull unique** and allow it to **perform** in the **unrivaled** way that it does.

The **ÖK Hull** design has been **proven**, through testing and trials, to demonstrate **better seakeeping capabilities** than those of conventional, comparable, hulls.



^{*}Source document available upon request

^{**}for etta = 0.6

The Benefits of the Rafnar Hull in Action

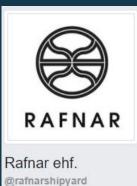




id Liked ▼ 🔊 Following ▼ 📮 Recommend ···



Contact Us



Home Reviews

Photos

Click the logos to navigate to sites







































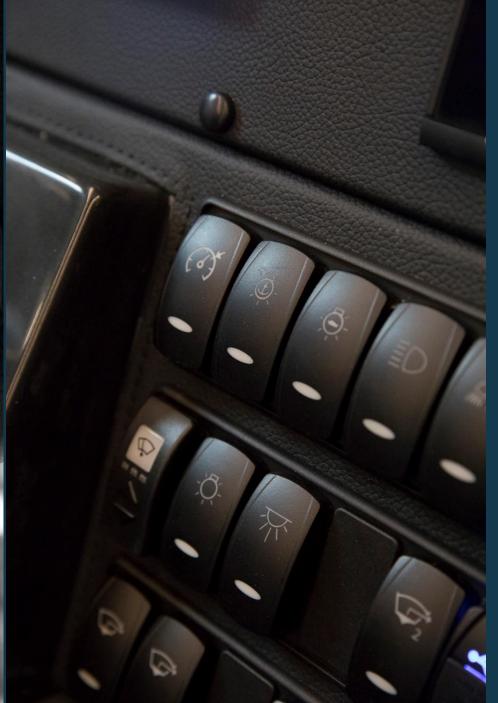




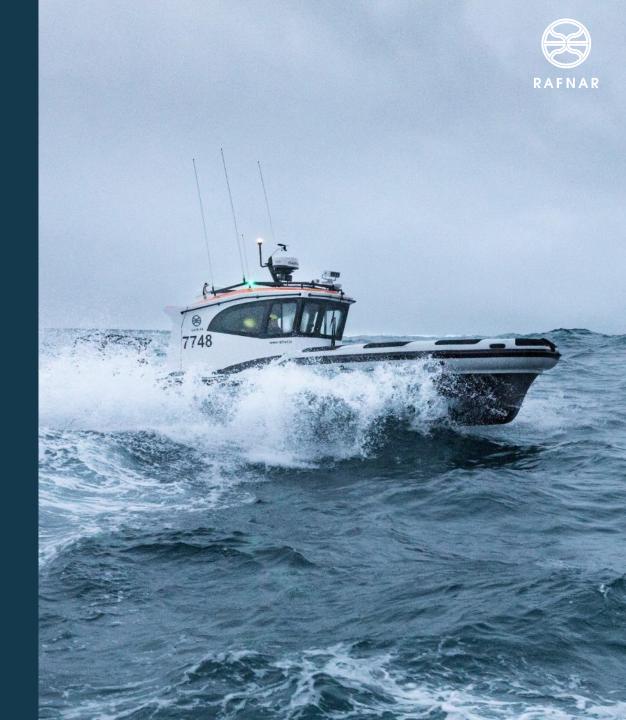






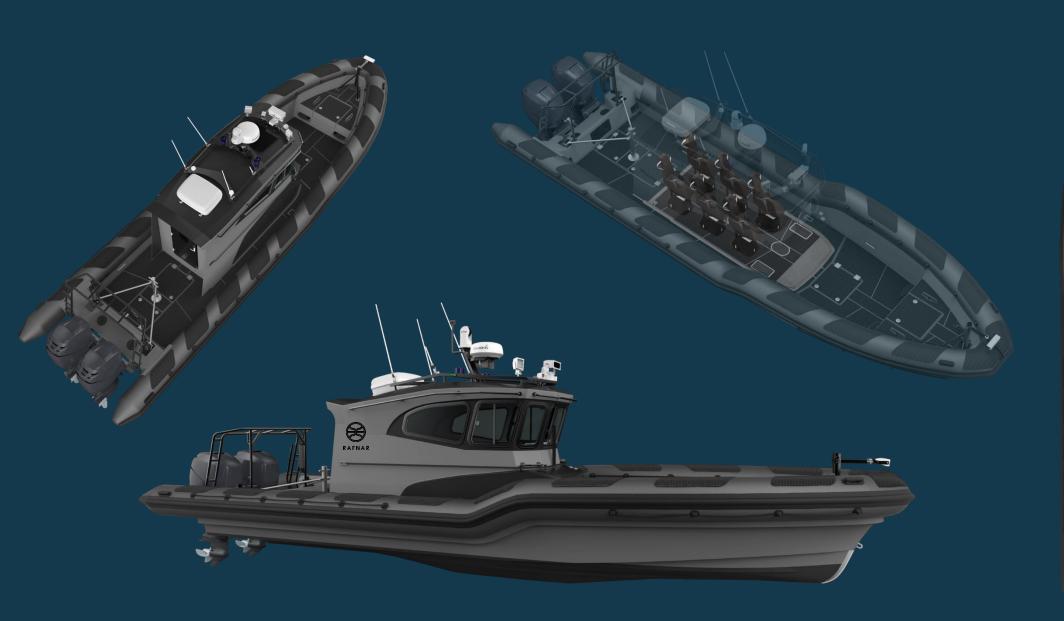


Leiftur 1100



Leiftur 1100 Tactical/Explorer Cabin RIB







Leiftur 1100 Tactical/Explorer Cabin RIB





Leiftur 1100 Support RIB

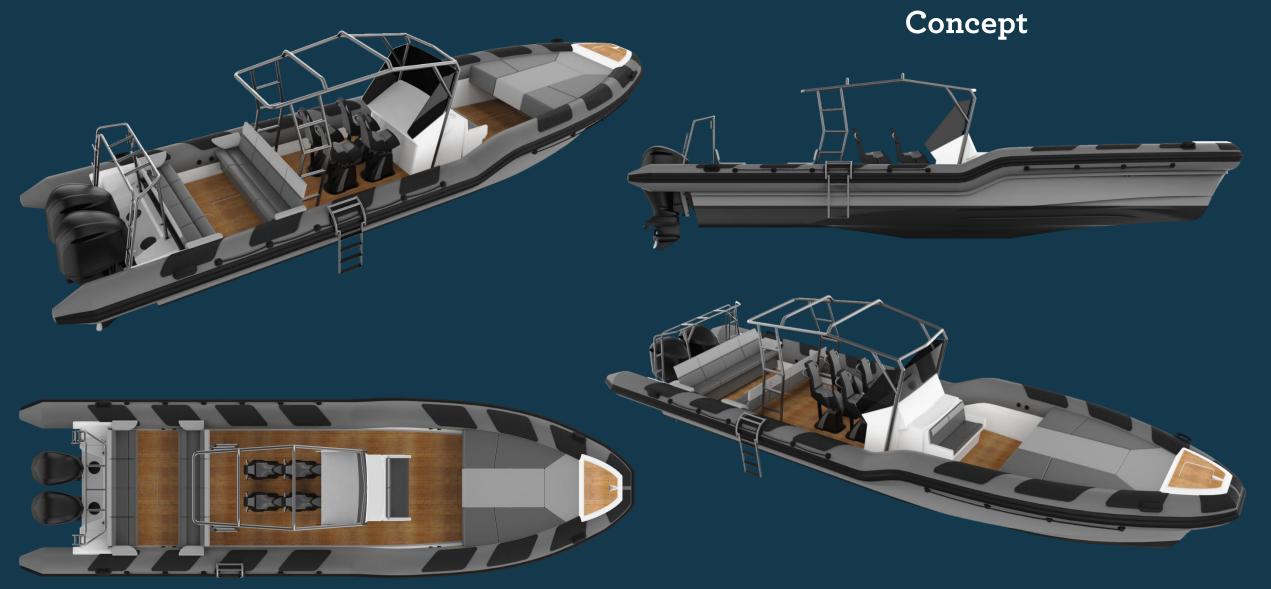






Leiftur 1100 Support RIB Tender





Leiftur 1100 Support RIB Tender





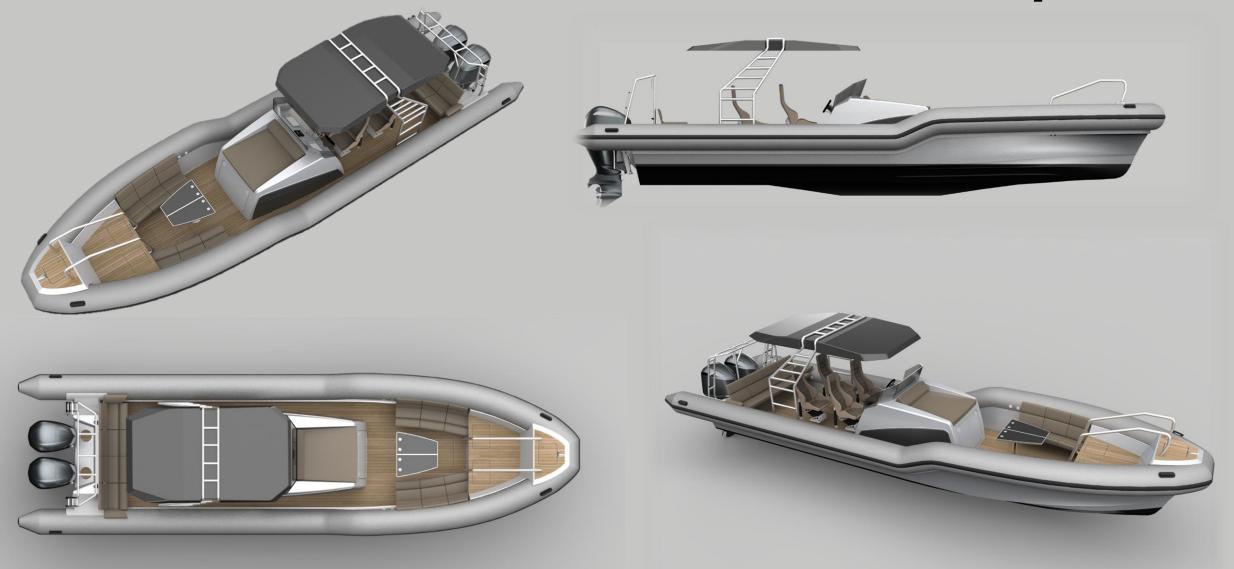
Leiftur 1100 Tactical Support RIB







Concept













Concept





















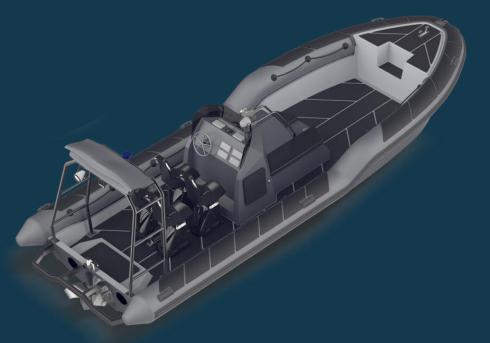
Flengur 850

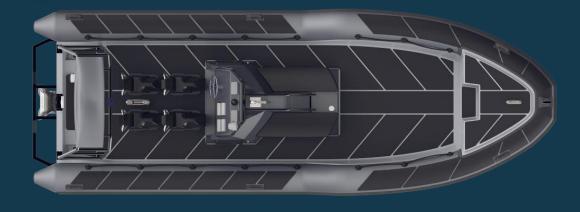


Flengur 850 Support RIB Single Inboard





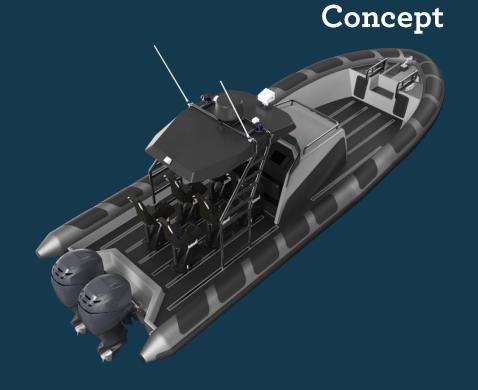




Flengur 850 Support RIB Double Outboard









Flengur 850 Tactical/Explorer Cabin RIB





Flengur 850 Superyacht Support RIB Tender



Concept



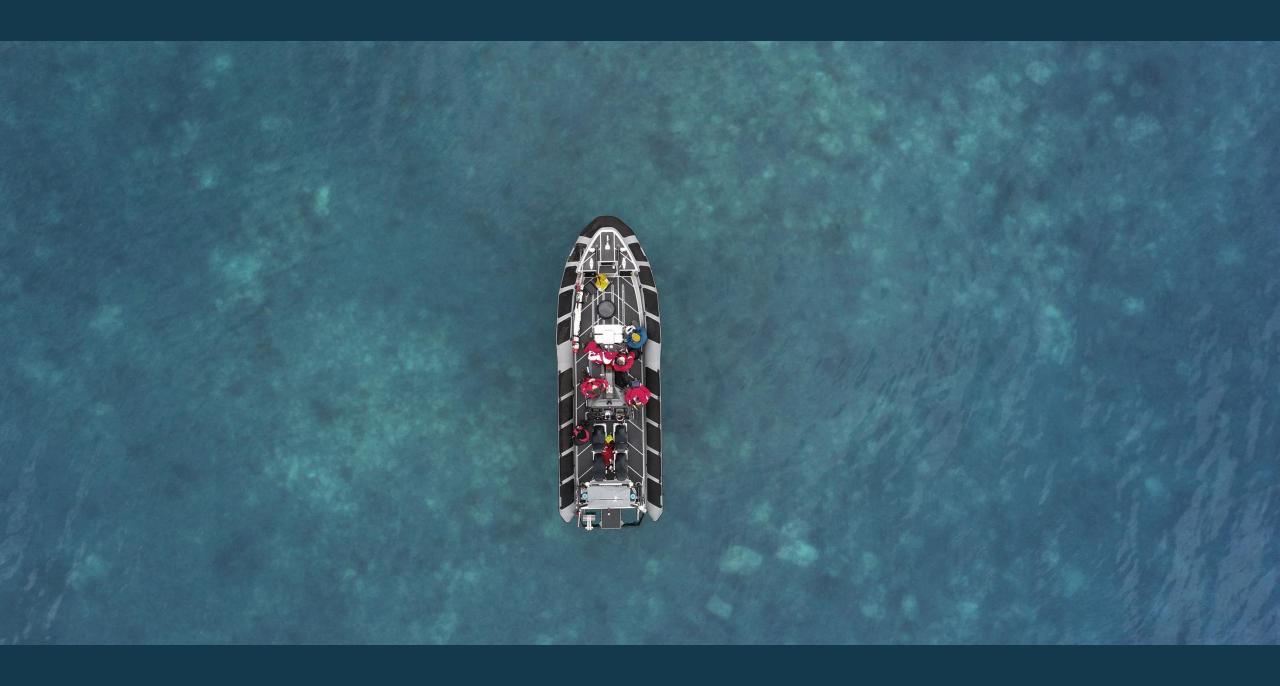
















Prototypes and Concepts



Leiknir 1200 Prototype

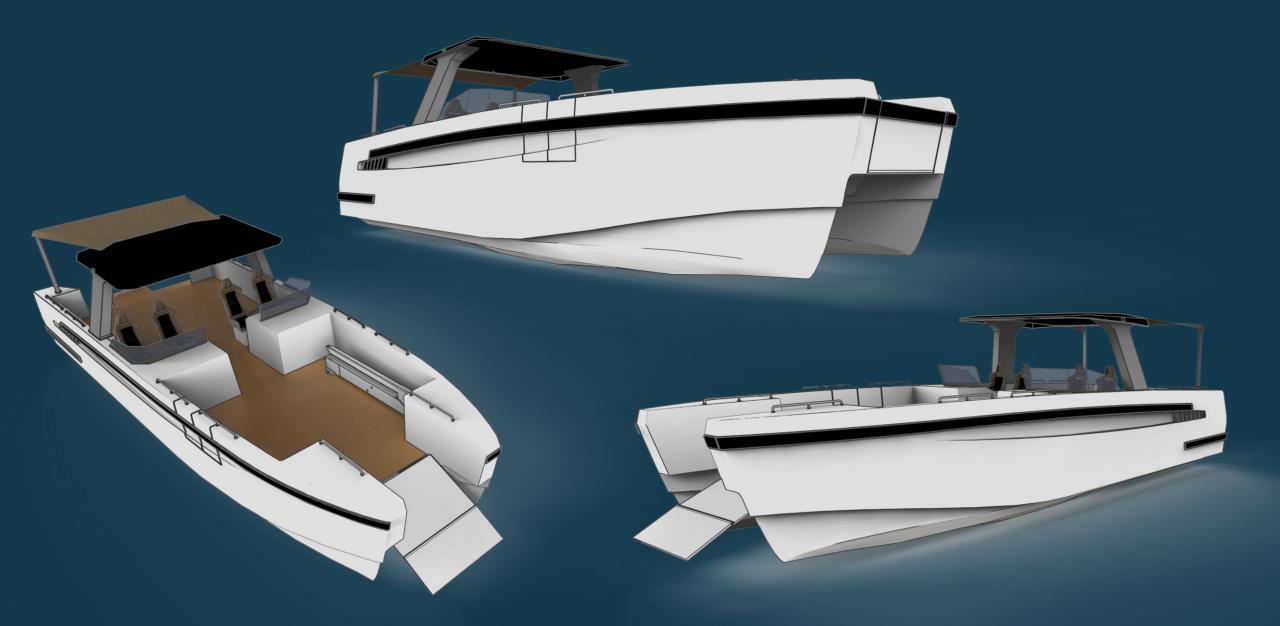






Jarl 1200 Catamaran Concept





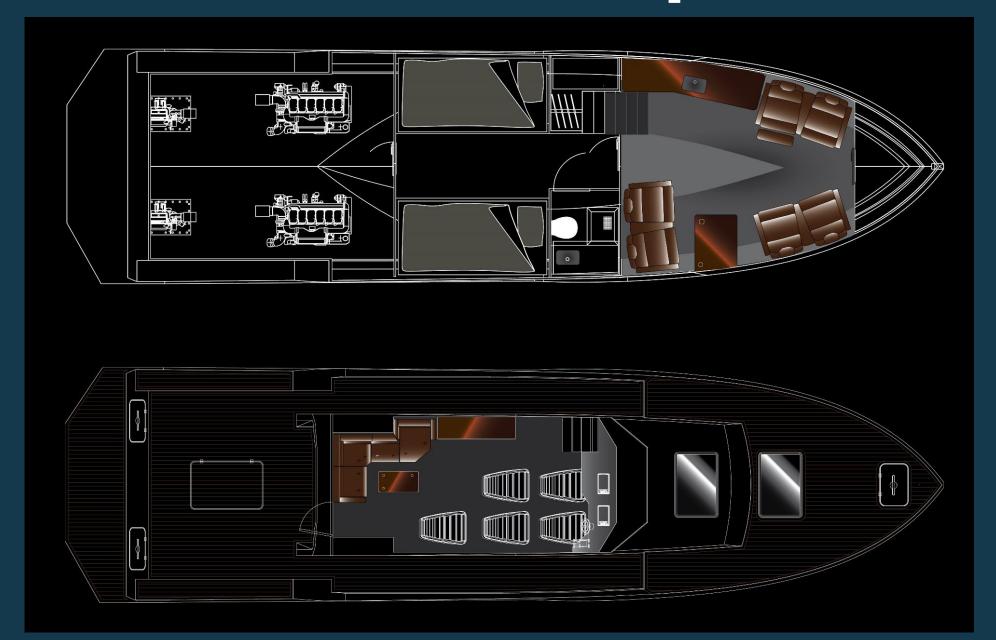
Nökkvi 1500 Concept





Nökkvi 1500 Concept











The designs herein is conceptual only and is only intended for reference. They should not be relied upon as representation, express or implied, of size, location, or dimensions, or as an actual representation of the final product. The designer, and any affiliates of the designer on the designer's behalf, expressly reserves the right to make and modifications, revisions, and changes that are required or desirable. Furthermore, the conceptual designs included herein should not be relied upon and are not intended to support or provide a basis for any purchase decision and should not be regarded as a purchase recommendation or as any form of solicitation.