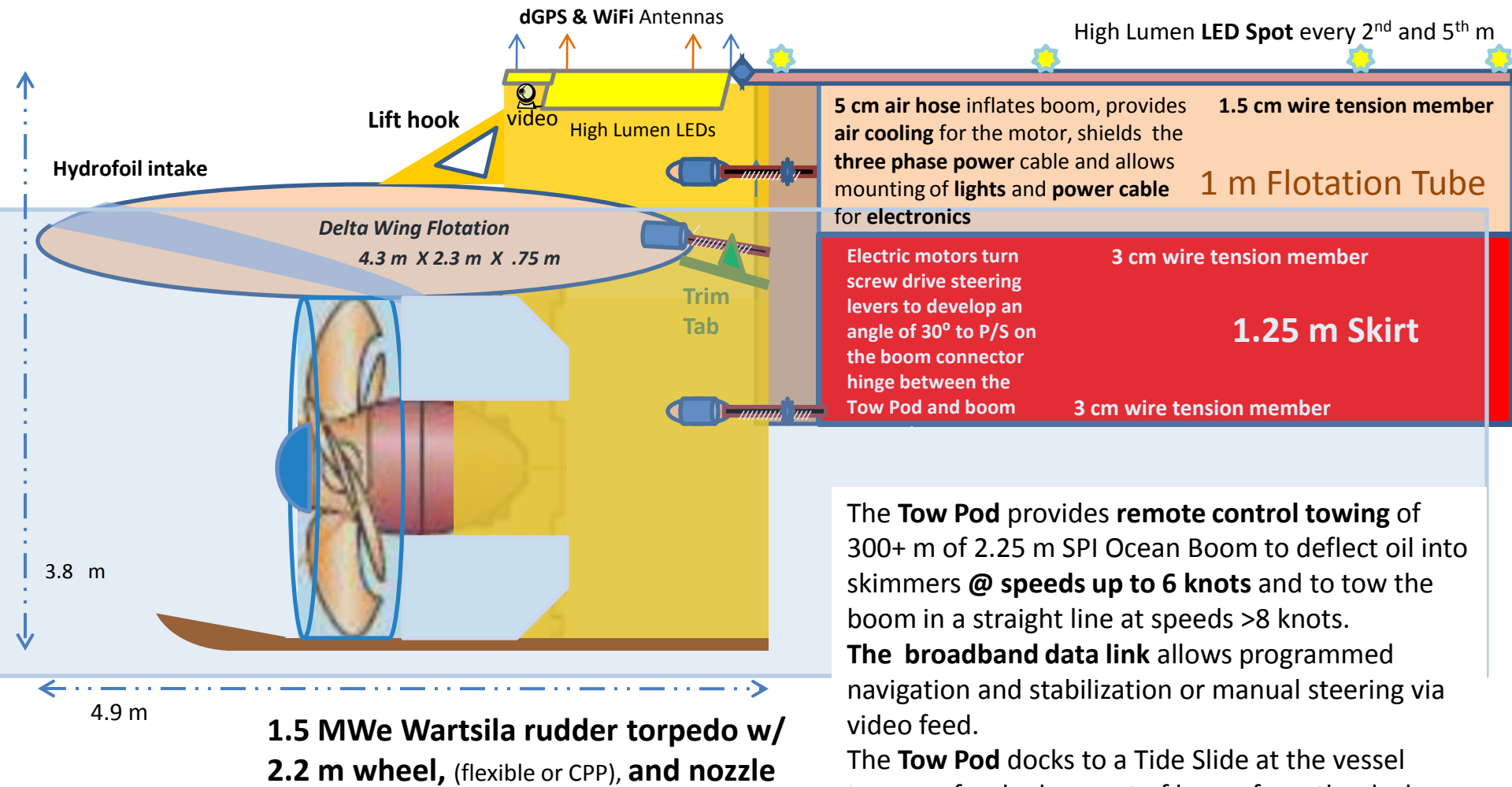


# Tow Pod 1500w

## 2.25 m High-Current Ocean Boom with Single Point Inflation



The **Tow Pod** provides **remote control towing** of 300+ m of 2.25 m SPI Ocean Boom to deflect oil into skimmers **@ speeds up to 6 knots** and to tow the boom in a straight line at speeds >8 knots.

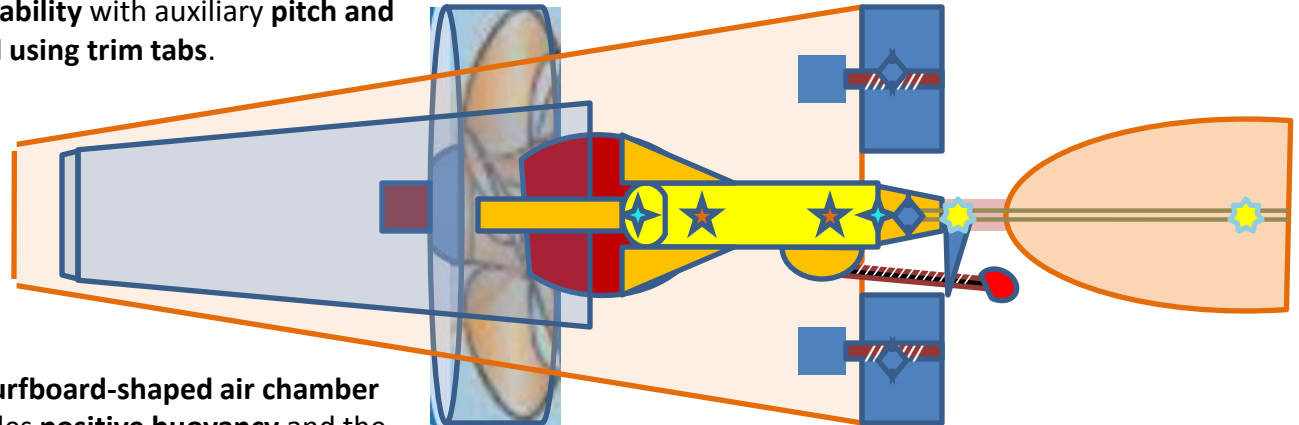
**The broadband data link** allows programmed navigation and stabilization or manual steering via video feed.

The **Tow Pod** docks to a Tide Slide at the vessel transom for deployment of boom from the deck level or without the boom to push on the transom or barge skleg as 3 MWe of auxiliary outboard power.

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The **Tow Pod** quickly deploys from its deck stand installed near a deployment crane. The trailing ocean boom inflates upon deployment and the remote operator navigates the pods into position and sets a cruising speed and course track for both pods. Individual pods can be manually steered using the video feed to avoid hazards or to approach targets with precision navigation.

The **Delta Wing Flotation chamber** provides inherent **pitch and roll stability** with auxiliary **pitch and steering control** using trim tabs.



The **surfboard-shaped air chamber** provides **positive buoyancy** and the **incorporated hydrofoil forward** insures rapid **surface tracking** when the Tow Pod dives in **severe sea states**.

**Advanced flexible propellers** can develop **maximum thrust** at all speeds and loads

The **5 cm compressed air hose** from the boom couples providing **lighting & electronics power** and **3 phase power & air cooling** for the **1.5 MWe pod motor**.

