

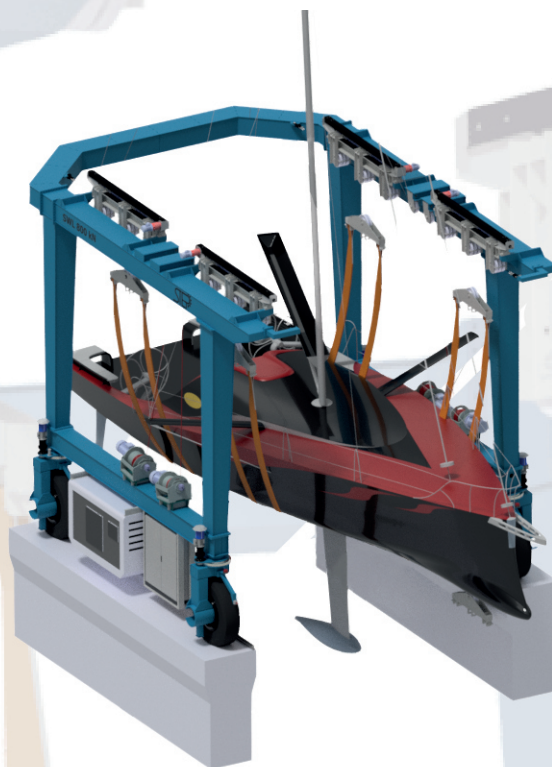
HYBRID TRAVEL-LIFT 800kN

This 800kN travel lift is the ideal solution for launching, hauling out, and handling various types of vessels in complete safety.

Designed and developed by Step Technology in close collaboration with industry operators, it ensures maximum functionality and ease of use.

TECHNICAL SPECIFICATION

- ° **Electronic steering** that allows for **all possible types of steering** (two front steering wheels, two rear steering wheels, carousel, crab steering, 90° lateral translation, and concentric double steering).
- ° This travel-lift allows the **hauling** out of vessels with a total weight of up to **80 tons**.
- ° **Weighing system** that allows the lifted weight to be **displayed on the screen**, limits the maximum load to the nominal capacity, and sets alarm thresholds.
- ° Both **translation** and **steering** are fully **electric**, as are the lifting and translation of the trolleys.
- ° Step Technology offers a **full machine customization** service to meet the specific needs of each customer.



- ° The propulsion is powered by an **onboard generator** or by the construction site's **electrical grid** and cable reel; the machine can also be powered by a **battery pack** (optional). Switching from one power source to another is easy and quick.
- ° The machine is equipped with **onboard outlets** for **220 V / 400 V** power supply to run electric tools.
- ° Machine control and management via **remote control** or the **onboard touchscreen** (optional wired control).
- ° **Remote assistance** that enables fast and precise intervention to minimize potential machine downtime.
- ° The machine is equipped with **LED work lights**, capable of illuminating the work area even during hours with low lighting.