

MyRYCK SAFETY CLOUD

NEW TECHNOLOGY FOR BETTER SERVICE, SAFETY AND FUN

RYCK yachts combine elegance, fast and safe cruising with modern navigation electronics. All new RYCK yachts are equipped with the innovative MyRYCK Safety Cloud hardware ex-factory.

The MyRYCK Safety Cloud hardware is connected to your on-board electronics and communicates via worldwide cellular networks. If your RYCK yacht is on the high seas, your data is saved then and processed as soon as it is back in an area of cell reception.







SENSORS

MONITOR ALL IMPORTANT DEVICES

What is the state of water tanks and fuel tanks? Are the batteries fully charged? With the MyRYCK Safety Cloud, tank and battery levels can effortlessly be checked from your smartphone from anywhere.

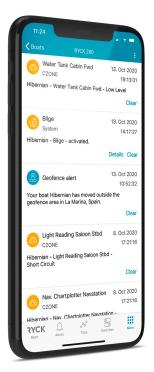
Sensors monitor all important devices and battery levels on board. If critical values are low, the MyRYCK Safety Cloud triggers an alarm. RYCK owners are informed via push notification to their smartphone and can then react immediately.

Engine data (speed, temperature, operating hours), levels of engine and service batteries, shore power, plotter data and the bilge pump activity are being recorded by default. As soon as the bilge pump starts up, the RYCK owner instantly receives a push notification to his smartphone.



ALERTS

EVERYTHING UNDER CONTROL



The alert feature of the MyRYCK Safety Cloud provides alarm notifications for battery, bilge, shore power and more. At any time and any place. Unpleasant surprises are thus prevented, such as a non-functioning fridge that has inadvertently been separated from the shore power connection.

The "collision detection" feature informs RYCK owners about collisions at the berth. If another yacht collides with a RYCK during a docking manoeuvre, the owner automatically receives a push notification to his smartphone. In the event of damage, an immediate reaction is therefore possible, as location and time of the accident are directly registered via sensors and documented by the MyRYCK Safety Cloud.

The "geo-fencing" feature allows a virtual fence to be drawn around the RYCK yacht, which can work in two ways. The

anchor alert informs the RYCK owner immediately via push notification if the yacht leaves its previously defined radius of 15 to 100 meters.

The second option can be compared to an anti-theft alarm system. If the RYCK leaves her previously defined geographical position, the owner automatically receives an alert notice on smartphone and can react immediately.

SWITCH CONTROL

LIGHT ON DEMAND

The switch control in the MyRYCK Safety Cloud allows you to switch on or off the lighting on board the boat, simply via the smartphone. No more searching for light switches in the dark after returning from a dinner.



TRIPS

THE DIGITAL E-LOGBOOK

Whether short trip or long voyage, the e-LogBook logs every travelled sea mile automatically. It registers the position of the boat, its course, its speed over ground and much more. All this information is electronically saved, so the RYCK owner has access to it at all times. Gapless documentation of all trips can be created with this data, but also damages can be perfectly documented or reconstructed. In addition to data storage, there is also a "share" feature allowing you to post your boating adventures on social media platforms.



REPORT ISSUE

STAY IN TOUCH

The "report issue" feature in the MyRYCK Safety Cloud offers a direct contact to Windcraft Service. Your questions can be replied to quickly and without complications. Pictures that have been taken with your smartphone can be shared immediately for better understanding of the issue.



MANUALS

ACCESSIBLE VIA SMARTPHONE

The answers to all your questions are only a few clicks away for RYCK owners. Whether at sea or on land. In the MyRYCK Safety Cloud, the manuals and operating instructions for all on board devices and components are electronically stored. Access to this information is possible via smartphone at all times and from all places.

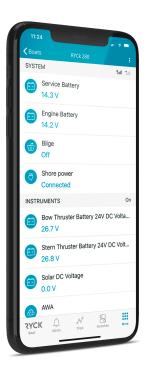


MAINTENANCE

EXACTLY WHEN NECESSARY

How many engine hours until service? When were the sea cocks and the anodes checked last? The answers to these questions are available in the e-Service Book of the MyRYCK Safety Cloud.

The relevant information regarding built-in parts and components is loaded in the app as well as their maintenance intervals, especially for the engine and batteries. If any part needs to be exchanged or serviced the RYCK owner receives a push notification by smartphone. A service appointment can also be made directly with Windcraft Service via the app.



The e-Service Book is updated each service by Windcraft and is therefore available with full service history for prospective new owners. While maintenance and repair work has generally been kept in the form of paper receipts, now the MyRYCK Safety Cloud delivers a gapless service history in electronic form at the press of a button.

