

OVERVIEW

Welcome to the updated Seakeeper Sea Trial App! This user-friendly app streamlines the sea trial process in the hands of the Seakeeper network to instantly create and view Sea Trial Reports in real time. Completed reports are submitted to Seakeeper for approval and are published to the Seakeeper website where they can be viewed at seakeeper.com/performance.

SETTING UP AND LOGGING IN

The Seakeeper Sea Trial App is available to download on all Apple and Android devices by searching "Seakeeper Sea Trial" in the [Apple App](#) or [Google Play](#) Stores. Once the app is downloaded, create an account and begin creating Sea Trial Reports immediately. If you already have the Sea Trial App downloaded on your device, please update the App to ensure you are using the latest version published in December 2020.

A screenshot of a marine forecast that provides accurate conditions for your area is required. The forecast must include wind speed/direction, wave height/direction, and wave period.

CREATE A SEA TRIAL

Press the **CREATE** button at the bottom of the screen and follow the instructions to record sea trial data. Two recordings are required for a Sea Trial Report, one with the Seakeeper Off and one with the Seakeeper On. Each recording is 10 minutes long. You can create a new recording or select an existing recording. Each recording can be used for only one Sea Trial Report.

GUIDELINES:

- Seakeeper is spooled up to rated RPM
- Vessel is at beam seas heading
- Phone is aligned fore and aft with the longitudinal axis of the vessel
- Top of phone is facing the bow of the boat and resting on a flat, non-slip surface
- Phone is untouched for the entirety of the recordings
- Seakeeper locked and unlocked recordings are both recorded entirely at zero knots

At the end of 10 minutes, the app will prompt you to stop and name the recording. It is recommended that you include the vessel make and model in the name to distinguish between your recordings in the future. Take a screenshot of the weather forecast at the sea trial location. We recommend the Buoyweather app for weather conditions. Sea Trial Reports without a weather forecast will not be published.

CREATING A SEA TRIAL REPORT

Once the Seakeeper On and Off recordings are complete and selected, tap **CREATE A SEA TRIAL**. Select a Builder, Model, and Year (BMY) from the Vessel Database. If you do not see your vessel listed, type the new builder/model/year into the appropriate search field and you will be prompted to **ADD NEW**. This allows you to create a new BMY and add the boat details and photo. Tap **NEXT** at the top of the screen when the BMY has been selected.

Then, select the Seakeeper configuration installed onboard the vessel. Tap **NEXT** once the Seakeeper configuration has been selected.

On the next page you will add the sea trial test conditions. Complete all information as requested by the app as follows:

- Sea Trial Type: at rest or underway
- Date and time
- Location: country, state, city
- Company performing sea trial
- Contact phone number
- Wind speed and direction
- Wave height and direction
- Wave period
- Weather summary (note if different from forecast)
- Upload a screenshot of local marine forecast

All information should be provided completely and accurately to ensure the Sea Trial Report can be published in a timely manner. A sea trial report cannot be submitted with incomplete information.

Select **NEXT** at the bottom of the page; your Sea Trial is now ready to submit! Review your recordings and select **SUBMIT SEA TRIAL**. You will have an opportunity to view the results and the Sea Trial Report will be submitted to Seakeeper for review. Once it has been approved, the report will be posted to the Seakeeper website where it can be reviewed and shared as needed.

TIPS AND TRICKS

- The updated Sea Trial App has streamlined the workflow to ensure all sea trials are completed before submission. Multiple recordings can be conducted prior to creating sea trial submissions.
- Confirm that the vessel builder/model is not already listed, to prevent duplicate entries.
- When entering a model, do not list the builder name again. Doing so will create a report that reads "Viking Viking 55" or "Riviera Riviera 60SY." Even if this is an option in the dropdown box, do not select it.
- Please enter the builder's official model name of the boat when adding a model to avoid confusion in our database.
- Check to make sure that your boat specifications are in the correct unit of measurement. Seakeeper uses pounds (lbs.) and kilograms (kg) for displacement, not tons. Do NOT provide displacement in tons.
- You can search through and edit your own reports by pressing **SEARCH** and checking the box that says **Only My Trials**, then and press **Search** in the top right corner.
- You can view your Sea Trial submissions in the **MORE** section under Recordings Archive.
- Email seatrial@seakeeper.com for support.

FREQUENTLY ASKED QUESTIONS

Is the Seakeeper app available for all Apple and Android devices?

Yes! Download the Sea Trial app [here](#) in the Apple App Store and [here](#) in the Google Play Store.

How do I create a report from previously recorded data?

There is an option to select Locked and Unlocked data recordings to attach to a report. Pressing “Create or Select a Recording with Seakeeper Off/On” will show all available unlinked recordings.

What happens after I submit a Sea Trial Report?

Seakeeper will review your report for accuracy and add a photo of the vessel before publishing to seakeeper.com/performance/.

Where is the recorded data stored?

Recorded data is stored on our website and your device. When a sea trial is submitted for review, Seakeeper can download and edit the data if necessary.

Where can I find all of my recordings?

Press **MORE**. All recorded data is listed under **Recordings Archive**.

I accidentally attached a recording to the wrong boat or report. How do I fix this?

Press **MORE**, then select the **Unlink** button next to the recordings that should be detached. These recordings will now be available to select when creating a new sea trial.

I am recording a special sea trial that will not be published. What do I do with the data recordings?

Create a Sea Trial as outlined above and contact the Seakeeper Applications team at seatrial@seakeeper.com to report the test conditions. If requested, the report will not be published and a PDF copy can be returned along with any relevant data.