



RACEBOARD USER GUIDE

GENERAL INFORMATION

To avoid damage to your board, pay attention to the following important information on how to take care of your R1 Raceboard:

- Never store your wet board in a closed board bag or any other closed packaging. This can cause unnecessary stress to the GORE Vent as well as the build up of mould on the board surface.
- On using the GORE Vent:
 - Keep the GORE Vent clean.
 - Ensure no sand or dirt prevents the GORE Vent from functioning.
 - GORE Vent is not required to be opened. Keep it closed at all times.
 - GORE Vent should be removed and replaced every 2 years using M16 or 5/8" socket wrench. The vent should be installed finger tight by socket wrench.
- Protect your board from the sun when not in use. Intensive UV radiation can result in the fading of board colour and negatively impact board lamination. When taking breaks, make sure to leave your board in the shade.
- Keep mechanical parts or mast track clean. To reduce friction, use silicon lubricant on mechanical parts of mast track and daggerboard.

Before you start your session make sure:

- your board GORE Vent is always closed. Keep it closed at all times as it does not require to be opened unlike traditional vents.
- the foot straps are tightened.
- you removed sand out of the fin box and daggerboard gasket before attaching them.
- the fin screws and daggerboard plates screws are tight.
- use silicone lubricant on mechanical parts.
- your rig joint is locked properly in the mast track by using lock mechanism on mast track cart (carriage). Always attach the joint first to the mast track cart before attaching it to the mast foot.

How to trim your board?

Fin tips.

If there is a need then use fine sandpaper to trim extra paint from the fin box to ensure tight fit of the fin. Always use recommended fin size. For better performance we recommend Boss Custom 52 - 54 cm stiffness S- fin.

A bigger fin causes:

- Better early planing abilities and upwind skills.
- Less control (when sailing overpowered).

A smaller fin causes:

- Less lift for early planing in lighter winds and higher spinout-risk
- Quick reactions during maneuvers.



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Daggerboard hints

There is a possibility to select several positions on daggerboard plates for pivot pin of daggerboards shorter than the recommended BOSS R1 85 cm daggerboard model.

- Upper level of positions on plates are used for standard Onehundredboardz daggerboards.
- Lower level of positions on plates are used for BOSS R1 daggerboards or modified other BOSS daggerboards.
- Modification of other BOSS daggerboards models is limited to positioning of pivot pin and needs to be discussed with rVision company.

HAVE FUN WITH YOUR NEW R1 RACEBOARD!