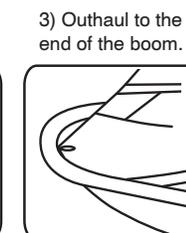
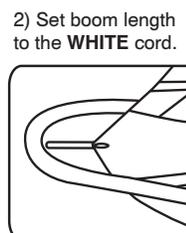
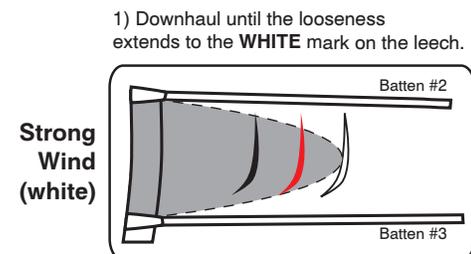
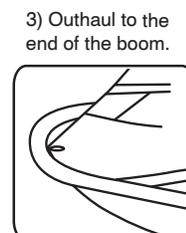
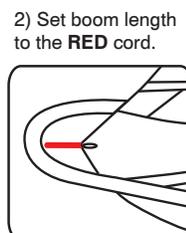
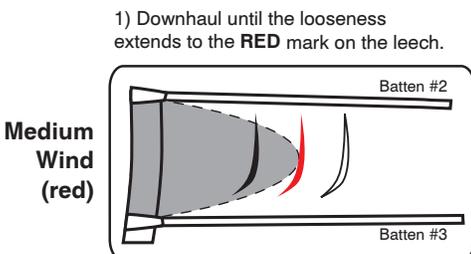
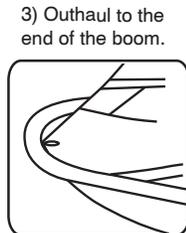
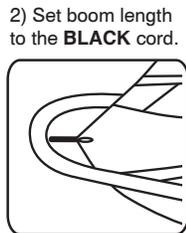
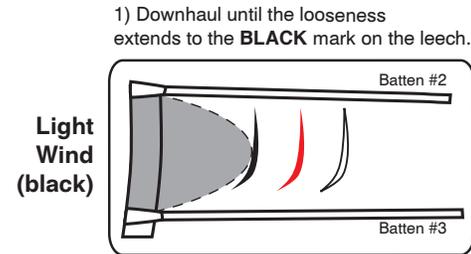
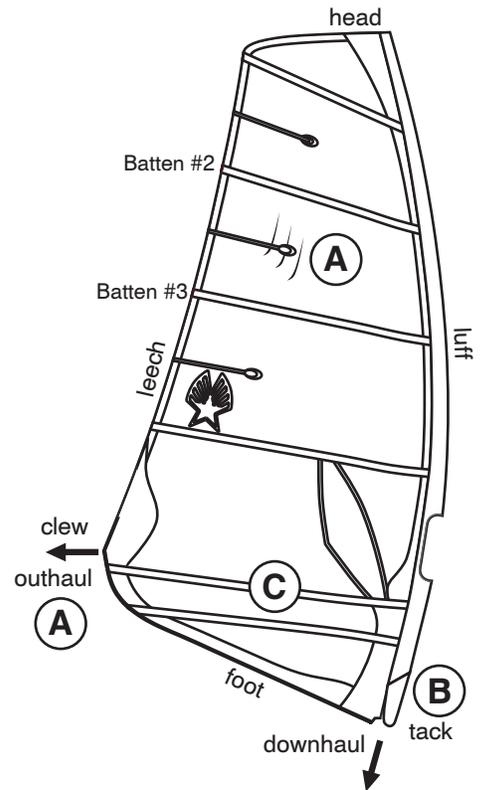




Tuning the Ezzy Zephyr

A Setting the Downhaul and Outhaul:

For optimum performance, it is best to adjust the downhaul and outhaul together. The more you downhaul, the more you want to outhaul. Conversely, less downhaul will require less outhaul. Match the color coded downhaul marks printed on the leech between battens #2 and #3 with the color coded outhaul cords at the clew.

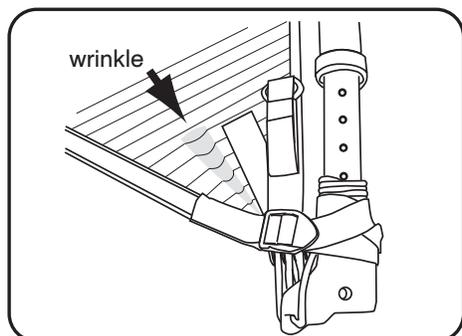


Hint: In order to see the looseness on the leech from downhaul, the upper leech must be lying on the ground.

Hint: Make sure all the battens are all flipped to the same side before using the outhaul cord.

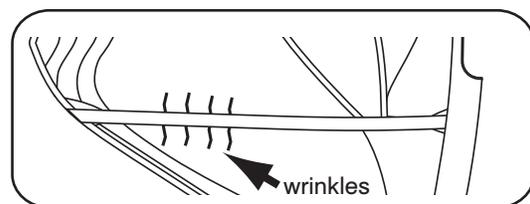
Note: Do not downhaul beyond the forward white mark. If, after downhauling to the white mark, you are still overpowered, apply more outhaul, or switch to a smaller sail.

B Tack Strap, tighten it and wrap it:



After downhauling, wrap the excess downhaul line around the mast base. Thread the tack strap through the buckle and tension the strap until you get a small wrinkle running out from the corner of the sail. Wrap the end of the tack strap around your mast extension and loop the end of the tack strap under itself and secure the strap with the velcro.

C Batten Tension:



Use the tensioner key that is stored at the tack of the sail and tension the battens until you eliminate any vertical wrinkles that extend out from either side of the batten pocket.

Note: your battens have already been tuned by us in the factory and most likely will not need further tuning. Be careful not to over-tension your battens.

Common Questions:

Why do I need so much positive outhaul for high wind sailing?

The Zephyr has been designed with a large amount of shape built into the seams. The outhaul controls the depth (power) of the sail. For strong wind you want a flatter sail (less power) which means you must outhaul a lot.

What can I do to make my sail last longer?

1) When you are not sailing, store your sail in the shade away from direct sunlight. 2) Try not to crease your sail while rigging and de-rigging and 3) if you store your sail vertically, make sure it is sleeve-end down. This prevents the leech from being damaged.

Do I need to rinse my sail with fresh water after sailing?

No.

Do I need to dry my sail before rolling it up?

No

What do I do with the pad when rolling the sail?

After rolling the sail, tuck the pad so it rests along the sail, wrap the tack strap around the pad and the sail, then attach the velcro (figure 1).

Which end of the sail goes into the bag first?

To avoid wrinkling the clew, always insert your sail with the sleeve-end first into the bag (figure 2).

My vinyl window has turned hazy blue and is now hard to see through, what should I do?

This happens when you roll your sail up wet with fresh water. Once it dries, it will go back to being clear.

What's the best way to clean my window?

The vinyl window can be cleaned with fresh water and a dry towel.

Problem Solving:

My battens make a lot of noise when flipping after a jibe.

The Zephyr has a lot of profile built into the battens. It is normal that you hear a "pop" when you flip the sail.

I get jerked forward while sailing.

This can be caused by too little downhaul or a mast that is too stiff in the top. It may also help to move your mast further back on your board.

My sail feels too powerful.

Sail is too full. Try more outhaul and possibly more downhaul.

My sail doesn't feel stable when sailing.

Sail is too full. Try more outhaul and possibly more downhaul.

I need more power.

Sail is too flat. Try less outhaul and possibly less downhaul.

My sail pulls too much on my back arm.

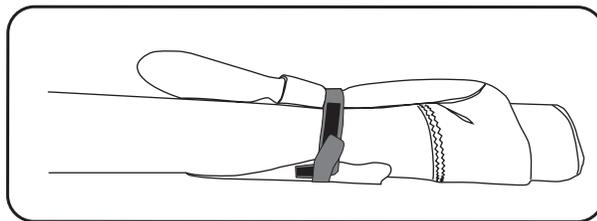
Try more outhaul and possibly less downhaul. Try moving your harness lines further back.

My sail pulls too much on my front arm.

Try less outhaul and possibly more downhaul. Try moving your harness lines further forward.

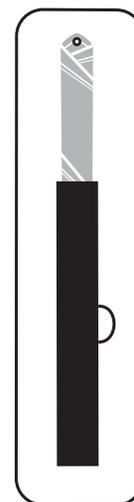
The Correct Mast:

The Zephyr is designed to be used with a 460 cm mast. It can also be used on a 490 cm mast (with the adjustable top extended).



(figure 1)

After rolling, wrap the tack strap around the pad and sail.



(figure 2)

To avoid damaging your sail, insert the sail sleeve-end first into the bag.