



Instructions Funstar range.

1. Mast comes in 2 pieces that require pop riveting together using the pre-drilled holes.
2. Insert into the luff pocket.
3. Assemble boom and pop rivet like the mast. Smaller sail sizes have one piece boom .
4. Insert into foot pocket ensuring the webbing sheet attachment wraps around the boom as you insert.
5. Attach the mast base to the kayak or canoe using the bolts provided. On kayak with no hull access a decking plate is available that is screwed onto the bow.



6. Fix the stays to the kayak with self tappers. They should be angled back behind the mast base about 10 degrees or 5cm. Too much angle and excessive load is placed on the fore stay, too little and the rig can flip forewards.



7. Set up the front stay pulley. Most kayaks have an attachment on the bow and a pulley with a simple webbing loop is provided for this.
8. Adjust the length of the side stays so they are tight when the mast is in the upright position.



9. Decide where to place the port cleat for tensioning the fore stay. This is used for deploying the sail and rapidly dropping it down. It should be placed in comfortable reach for easy access.



10. Set up the fore stay tensioning rope. It has a 2 to 1 action by attaching near the cleat and running around a pulley and back to the cleat.



11. With the mast base locked upright plug in the sail with the mast. Attach the bungee to the bungee knob on the mast foot.



12. Attach the starboard cleat usually mirror image to the port one.



13. If you have a suitable attachment point on the deck of the kayak it is advised you use the mid boom attachment point for the main sheet. It provides for an improved twist control in the sail and is more efficient. Fix the pulley on the deck

a few centimetres behind the attachment point on the boom so that the sheet angles back a little. The sheet then runs back to the starboard cleat through a pulley which guides the sheet and can be placed anywhere that is convenient.



14. Optional on the large sail, a main sheet attachment on the clew is provided so the sheet can run to the stern of the boat around a pulley, then along the side of the kayak to a pulley positioned in front of the starboard cleat and back onto the cleat.
15. Now ensure you are familiar with the sail set up, practice adjusting the main sheet and deploying and folding the sail so you feel confident performing these actions on dry land.
16. Now you are ready for your first sail. Please choose a light breeze for your first attempt. You will be amazed at how much the sail assists you in very light winds and as your confidence increase it will not be long when you will be seeking out those windier days.
17. Additional sail sizes can be purchased that easily plug onto your rig so you can sail and enjoy conditions you would never have thought of previously.

Specs:

L	1.4m
M	1.0m
AR+	1.0m
S	0.8 m

Storm: 0.7m

Modular system means for minimal expense additional sized sails can be purchased and can be changed over in literally seconds.

The Fun AR+ is the high aspect ratio sail designed for efficient reaching and going to windward with lee boards. It utilises the same mast as the large Fun.

Super efficient sail with unique profiled boom means better performance into wind, down wind and cross wind.

Folds down instantly by releasing one rope.

Unrestricted paddling.

Choice of main sheet location on the large Fun, clew or mid boom so it will fit all lengths of kayaks and canoes easily. Sit ins can be set up so main sheet comes down to the deck from the boom in front of paddler and short sit on tops run the main sheet from the clew over head to the stern.