

**-follow these instructions carefully to assemble your blokart correctly-**

### **assembling the kart**

1. Find a safe spot to set up the Blokart, i.e. no overhead powerlines or trees etc.
2. Lay the bag on the ground with the narrow end pointing into the wind

**Note:** To work out the wind direction, throw some grass or sand up in the air and note the direction it blows from.

3. Unzip the bag fully and remove the loose contents (sail bag, fork and keel tube, rear wheels, handle bar and axles) leaving the chassis in the bag.
4. Attach a rear wheel to one of the axles and secure in place with the spring button. Now lift one side of the chassis slightly out of the bag and slide the axle firmly into the rear chassis opening.
5. Ensure the spring button is located in the axle alignment hole. Repeat for the other side.
6. Pull the backrest back fully until it clicks into place.
7. Lift up the mast base until it is near vertical and undo the two tri-knobs (It may be necessary to slide the leg restraining straps forward to allow the mast base to stand vertical). Raise each of the side struts up, attach on to the mast base stud and firmly secure in place with the tri-knobs. Now push the tri-knob safety clip into one of the small holes in the other tri-knob.

**Note:** Do not tighten the keel tube quick-release clamp yet.

8. Loosen the quick-release clamp on the fork collar, and then slide the handle bar through the hole in the mast base and into the fork until the spring button clicks into place. Tighten the collar quick-release clamp to secure the handle bar in place. Now tighten the keel tube quick release clamp at the front of the chassis.
9. Finally, slide out the bag from under your Blokart and store it securely so that it doesn't blow away.

## rigging the sail

1. Take the sail out of the sail bag, (store the sail bag in the Blokart bag), roll the sail out flat on the ground with the top of the sail pointing downwind and remove the loose contents (mast sections, battens, pulley whip, sheet rope, and front boom section). Keep the sail flat on the ground at all times until you are ready to insert the assembled sail into the mast base.
2. Connect the two thinner (first and second) mast sections together then slide them into the mast pocket of the sail (the section with the end cap goes first). Connect the remaining two larger (third and bottom) sections together then connect them to the sections already in the mast pocket. Now slide the mast in until the tip protrudes out of the top of the sail. Go to the top of the sail, fit the turban over the tip of the mast then pull the bottom of the sail back down to keep the turban in place.
3. Insert the front boom section into the boom pocket at the front of the sail, slide it through and connect it into the rear boom section that remains in the sail.

**Note:** Failing to insert the front boom section inside the boom pocket may cause damage to the mast when in use.

4. Tilt the boom upwards to 45 degrees to allow the gooseneck ('Y' shape fitting plugged into the front boom section) to locate onto the mast, and then bring it back down to lock the boom in position against the mast. Adjust the boom tension by tightening the strap
5. Insert the longer batten (small end first) fully inside the batten pocket directly above the boom. To tighten, simply loop one of the bungies over the end of the batten. To fully tension the batten loop both of the bungies over the end of the batten.

**Note:** Adjustable Blokart performance batten adjusters can be fitted if more adjustment is required.

6. Wipe the bottom of the mast clean of sand/grit then pick up the assembled sail by the mast with both hands and place it into the mast base. Take care, especially in strong winds, as the sail could blow out of your hands and hit someone or something. Ensure the mast is fully seated in the mast base.

7. Ensure the Blokart is facing into the wind, and then attach the integrated downhaul cleat to the eyelet at the bottom of the sail so that it is on the side of the sail with the mesh pocket. Make sure the downhaul rope is not crossed up, and then pull the parrel bead up to downhaul and tension the sail. The integrated downhaul cleat will automatically lock and hold the tension set in the sail. Place the excess downhaul rope and parrel bead in the mesh pocket.

**Note:** Downhaul the sail until the mast is slightly bent and the battens are coming off the mast. In general apply more downhaul tension when sailing in stronger winds and less in light winds.

8. Make sure the sheet rope and pulley whip are not twisted, then plug the pulley whip into the backrest locating the spring button in place.
9. Check that the sheet rope is threaded through all three guides on the bottom of the sail, and then pass the remaining sheet rope through the pulley attached to the mast base. Always tie a small knot about half a metre (1.5 feet) from the end of the sheet rope to stop it pulling back out when you are on the move. Failure to do so could cause damage to your sail and or injury to yourself.

**next time it should only take 5 minutes!**

Now that you have successfully assembled the blokart please undertake the following safety check.

### **Checklist**

Carry out the following safety checks **every time** you assemble and disassemble the blokart.

- Check the kart (chassis, backrest, fork and keel tube, mast base, side struts and handle bar)

for bends and all weld points for cracks or fractures.

- Check all nuts and bolts are tight.

- Check the safety belt and leg restraining straps are secure and intact.
- Check the seat for any wear and tear.
- Check the fork is free to turn in the fork bushes.
- Check all quick-release clamps and spring buttons are operating correctly.
- Check all wheels turn freely. Check tyres are not excessively worn. Check wheel rims are free

of fractures.

- Check all fibreglass components (axles, pulley whip, mast sections, boom and battens) for any

cracks, fractures, or wear and tear.

- Check the sail for any damage.
- Check all ropes and pulleys run freely and are not excessively worn.

This ongoing checking should help to ensure your Blokart retains the high safety standards with which it has been manufactured and continues to give you maximum enjoyment and performance.

**Always replace worn or damaged components with official Blokart components immediately.**

If you have any questions, please contact your local dealer for help and advice.