

Another great product to emerge from the secret chambers of the R&D team is the **SHADOW**, which turns a Blokart into a two seater. A great addition for family fun, sail training and the physically impaired.

Please follow the assembly instructions carefully to attach the Shadow properly.

**NB:** the Shadow is designed to go on the left hand side of the Blokart only. The SS Shadow will not fit early HS prior to chassis no. 3444 without an Axle modification available on request.



### Contents

- A. Shadow chassis
- B. 2x shortened axles
- C. 2x Shadow clamp blocks (1 spare)
- D. 1x Shadow clamp half block
- E. 1x front star-knob short
- F. 1x rear star-knob long
- G. 1x safety bar top section

Remove the large star-knobs at the front and center of the Shadow. Each star-knob is unique so ensure they do not get mixed up.

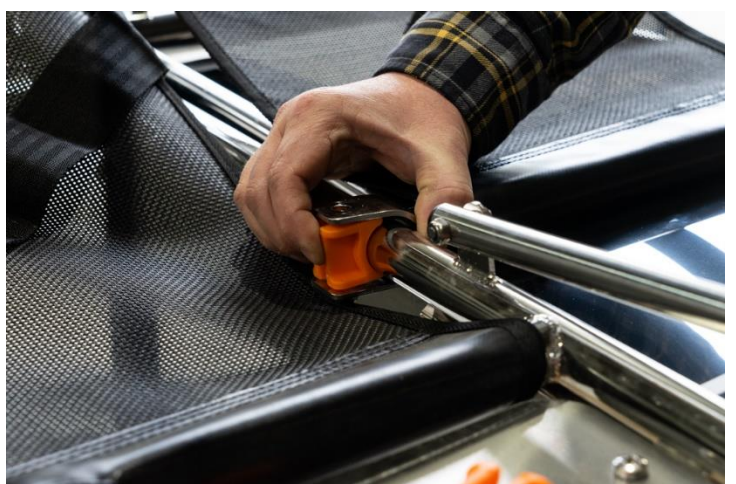


## ASSEMBLY INSTRUCTIONS

1. Assemble the Blokart less its rear wheels and axles. Lay it over on its right hand with one rear wheel resting under the mast base.
2. Position both seat backrests to the same angle (i.e. do not “click” the backrests in their final position before fitting the Shadow to the Blokart)
3. Lift the Shadow over the Blokart and insert the rear axle stub of the Shadow into the rear axle tube of the Blokart chassis while aligning the “C” clamps on the chassis and backrest.
4. Push down on the Shadow so the spring button on the connector axle “clicks” into the hole in the chassis. Now roll the shadow back on the flat.
5. Insert the orange clamp blocks into the front and rear clamps and secure with star-knobs for a tight fit\*.

The thicker end of the orange clamp block goes at the top. The longer star knob goes into the rear clamp. You may need to push down on the chassis to allow you to secure the front clamp as this needs to be a firm fit.

**\*Important:** Use the ½ block provided in the front clamp when fitting the Shadow to a later model Pro V3 or Pro HD Blokart due to the 2-Piece floors.



6. Undo the Shadow footbar star-knob and refasten with the plastic clamp around the Blokart footbar.

Note: the plastic clamp goes underneath with the footbar on top and the tri-knob goes through the hole and through the strap/clamp to tighten. The footbar will slide in and out a little to help align.



7. Attach the loose top section of the Shadow safety bar to the main section on the Shadow by aligning the holes and inserting the toggle pin.



8. Attach the safety bar to the Blokart mast base by removing the left star-knob, sliding the safety bar over the mast base stud and re-tightening the star knob and attaching the safety clip.



9. Swing down the small arm on the safety bar and attach to the Shadow chassis with the small star-knob. Gently roll the chassis flat again

10. Pull the seats back while pulling on the Blokart seat back lanyard and the tab on the Shadow.

Note. The Blokart's pins will "click" into place first. Pull back with a little more tension on the Shadow backrest and the Shadow spring will pop into position. This extra tension is normal.



11. Using the shortened axles supplied with the Shadow, re-attach both the wheels to the Shadow & Kart.

**For disassembly:** the reverse procedure is to be followed. I.e. Pull back on the Shadow seat first to release the tension on the spring pin before pulling the tab. Then do the same for the Blokart pulling the lanyard.



**Note:** For increased protection and for sailors with impaired lower body function, a Blokart Harness can be easily fitted to Shadows

## **WARNING**

- **Do not attempt to sail the Blokart with the Shadow on two wheels.**
- **If a wheel comes off the ground immediately release the sheet rope.**
- **Use the shortened axles provided when using the Shadow / Do not use standard Kart Axles**
- **Never use the Shadow with the Deuce accessory**
- **Passengers should never attempt to touch a wheel or the ground when the Kart is in motion.**

