



## *Swift'Light:* Transportation box

### Caution :

- **The Swift container is not water tight**  
**Stock the container in a dry area**  
**If the rain wets the container, it is best to dry it without delay:**  
**Put the container under cover and open the 2 doors for several days.**  
**Ideally, take the Swift out to dry.**
- **Avoid leaving the container unnecessarily in the sun. UV weakens the plastic and the wing does not like the heat.**
- **Always put safety pins on the latches.**
- **Keep the inside of the box clean. A little stone could roll under the wing and damage it.**

### The arrangement of the parts in the container



Rear view



Front view

### Order of loading parts into the container :

#### From the back

1. Left wing ( top shelf)  
*The flap control wire goes into the wing through the elevon's rod hole.*  
*Both rudder line ends pushed into the wing, the knot against the block.*
2. Right wing  
*The flap control wire goes into the wing through the elevon's rod hole.*  
*Both rudder line ends pushed into the wing, the knot against the block.*
3. Above the left wing (the top wing)
  - a. Wind-screen, side ways, the point to the left, the hooks facing up.
  - b. Side windows, points forward, the bubble facing up
  - c. Right winglet fairing (with the Velcro's closed at the end)
- 4 above the right wing (the lower one)
  - a. Back windows, zips on the right side
  - b. The left winglet fairing (with the Velcro's closed at the end)

*The window dust covers protect the wings from damage by the tip fairings*

5. The central fairing wedges in the spar guide of the upper wing
6. The windscreen fairing goes in front of the lower wing

#### From the front

7. The left winglet sits on its rudder, well up against the right side of the container
8. The right winglet on its top surface, intercalating its protection fabric. Leave the elastic knot outside of the floor.
9. The spar lies on its longest side, points down.
10. Slide the locking foam beneath the right wing tip.
11. In the bag:
  - a. A triplet with the 2 triplets plastic screws.
  - b. The other triplet, which slide into the 1st triplet
  - c. The 2 winglet levers and the 2 vortillions will stow in the triplet.
12. The harness.

#### **Some precautions:**

About the wings:

- Elevon connectors: when you put the wings in the box, make sure that you have pushed the elevon connectors well into the wing, so they do not catch.
- Flaps connectors locking pins: be careful not to catch these on the sides of the container.
- Orientation of hinges: make sure that these are facing down, against the trailing edge of the wing to avoid harming the container.
- To pull out the lower wing (right) it is better to start by pushing the rib at the tip of the wing (in carbon) to clear the last hinge of the elevon.

About the car top support:

- The container can be put in both directions: choose the best one to have a good balance on the car.
- The car top support must be strong enough: if needed, reinforce with a frame supported by the bumpers or, better, the trailer hook.

Dec-02.