Hang-gliding DROGUE CHUTE

ASSEMBLY

Attach the little handle to the drogue chute canopy with a very tight loop.

Hook the bridle to the webbing on the back of the harness with the provided 3mm ring nut carabiner (maillon rapid). Never use a carabiner that doesn’t have a ring nut as it could hook to your glider side wires and make you lose control of your glider.

Fold carefully all drogue chute slices together, keeping the lines inside the canopy.

Put the drogue chute into the drogue chute pocket of your harness so that the little handle faces out of the pocket.

USE

Extract the drogue chute out of the harness pocket and hold it in your hand while approaching the landing and finally deploy it at the right time.

Simulate the drogue chute deployment on the ground at least once before doing it in flight.

A regular use of the drogue chute during training flights will make you more responsive in case of emergency landings.

Using the drogue chute dramatically reduces your glider efficiency: the faster you fly the less your efficiency gets, so be careful not to deploy too far from the landing or if there are obstacles at the beginning of the landing field. This means the drogue chute must be deployed only at the end of the landing approach and not while approaching from the distance.

The ground effect is reduced and the final stall will be easier.

IMPORTANT

If you are using horizontal stabilizers on your glider tail, make sure the drogue chute doesn’t get entangled with it making you lose control of your glider. If there aren’t at least 20 cm between the drogue chute and the horizontal stabilizers, make the drogue chute bridle shorter.