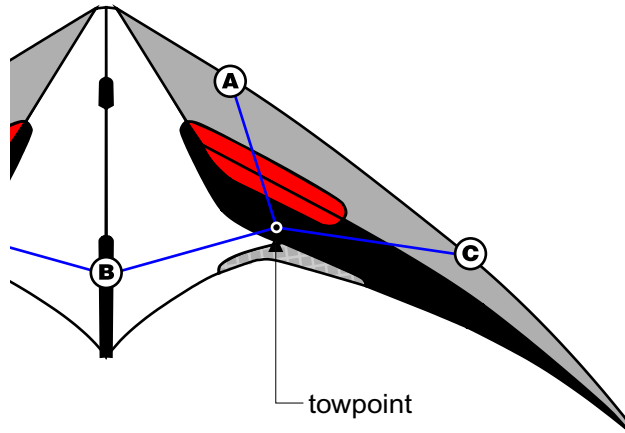


Adjustment

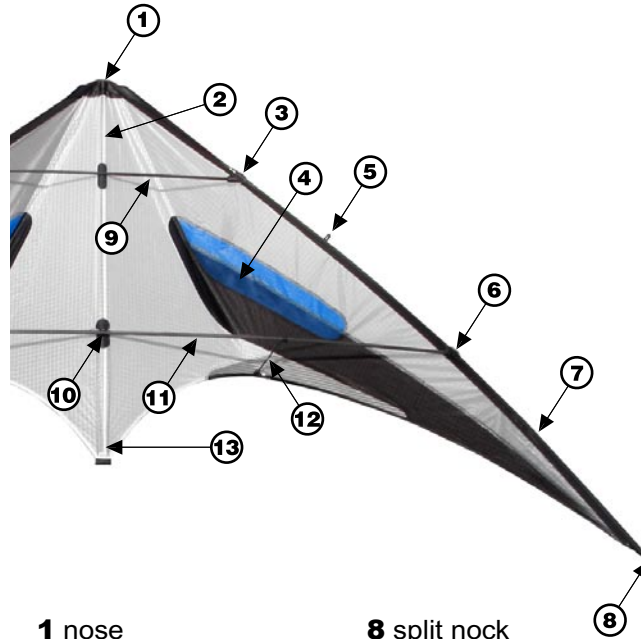
Before to modify the bridle, remember to write down the original lengths.

The behaviour of the kite may be modified by adjusting the length of A-B (0,5 or 1 cm is enough).



action	behaviour
Moving towpoint towards point A	- more reactive in low wind - less pull - less gambler - faster
Moving towpoint towards point B	- more reactive in high wind - more pull - tighter spin - more inertia

Anatomy of the Plasma



- | | |
|--------------------------|----------------------------------|
| 1 nose | 8 split nock |
| 2 spine | 9 top cross |
| 3 upper connector | 10 center T |
| 4 venting system | 11 bottom spreader |
| 5 yoyo stopper | 12 stand-off |
| 6 lower connector | 13 integrated ballast 23g |
| 7 leading edge | |

An additional ballast of 10g is provided (you will find it in the upper pocket of the bag).

Folding, packing

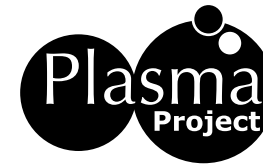
A correct folding of the kite ensures a better longevity. Before to pack your kite, take care that it is perfectly dry.

Wind conditions

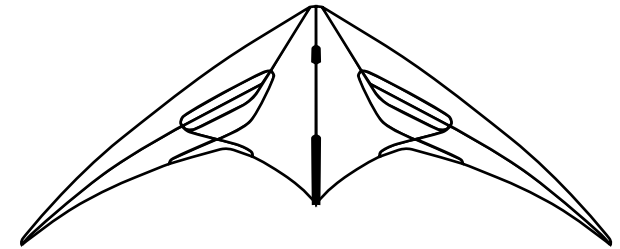
Be careful to use your kite within suitable wind conditions:

Venting panel closed: 1 to 4 (Beaufort force)

Venting panel opened: 4 to 6 (Beaufort force)



free yourself from the elements...



Thank you for your purchase. We hope that you will have a maximum of pleasure.

The Plasma blends 2 kites into 1: It is intended for those that want to fly in a maximum number of conditions without restrictions, or having to constantly change kites. A model of medium wingspan equipped with a removable ventilation system which can be activated within a few seconds. Life warranted.

Pushing the limits must always be a pleasure.

Safety rules

Do not forget that you are responsible for your actions using your kite.

Do not use your kite:

- close to power lines,
- over persons,
- close to roads and railroads,
- by stormy weather,
- close to airports.



Do not neglect the traction a kite can have. This kite is not for children less than 8 years old.

Fly different...

L'Atelier SARL
4 rue de l'hôpital
89000 Avallon
FRANCE



www.atelierkites.com

Assembly of the kite



① Open the kite on its back, bridle towards the sky.



② Insert the top cross into the upper connectors and then the bottom spreader into the lower connectors.



③ Take care not to damage the sail with the top cross or lower spreaders. You should also check that the bridle is not rolled up around connectors.



④ Insert the stand-offs into the connectors that you will find on each bottom spreader. The stand-offs should make a right angle with the bottom spreaders.

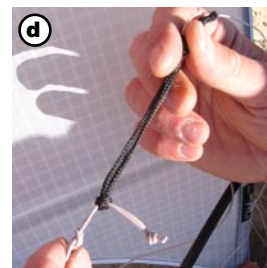
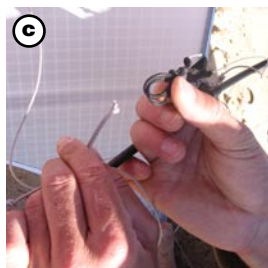
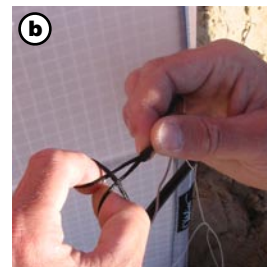
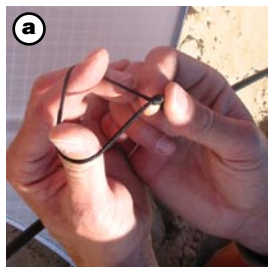


⑤ Your kite is now ready to fly. It is safe to check that the kite is symmetrical, and that each bridle is free.

First flight

Place the kite on its back with the nose in the direction of the wind.

Each of the two lines should be attached to the bridles with a "larks head knot":



Unroll the lines (at least 20 meters). Both lines must be parallel and of identical length.

Attach the lines to the straps, with a "larks head knot" again.

Straps in the hands, pull gently to raise the nose of the kite towards the sky.

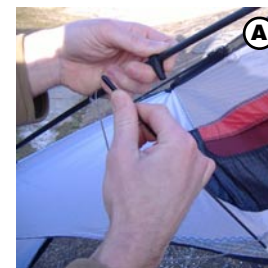


With no brutality, pull on your lines at the same time as you move one step back.

Keep hands parallel, the kite will go straight up. Pull on the right, the kite will turn right; pull on the left, it turns left. Persist in a direction, and you will carry out a loop.

Ventilation of the Plasma

Before to adjust the venting system, you must remove the stand-offs so as to slacken the sail of the kite (A). After that, the access to the venting system is done by opening the velcro. The inside part can be folded, which activates the ventilation (B).



When the ventilation is opened, you should add the second ballast (under the velcro at the bottom of the spine). The following table summarizes the recommended configurations:

Beaufort	1	2	3	4	5	6
10g ballast	x			x	x	x
23g ballast		x	x	x	x	x
ventilation				x	x	x

Landing

Guide your kite to the right or to the left until it cannot go further. It will go down naturally and you will thus be able to carry out your first gentle landing.