



Discount Dragon

Spreader bar is 1'3" (380 mm) down spine.

End of spreader bar is fitted into flexible tubing on leading edge spar.

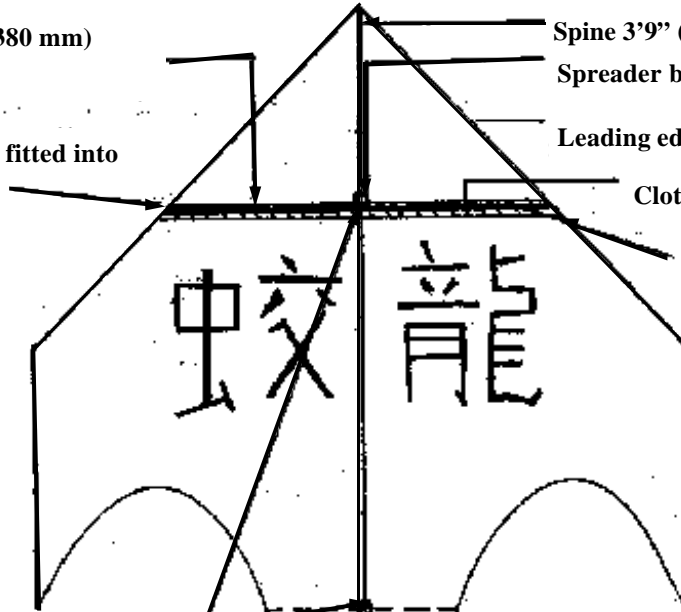
Spine 3'9" (1140 mm)

Spreader bar has dihedral setting.

Leading edge spars 2'11" (890 mm)

Cloth tape below sail reduces stretch.

Spreader bar 2'5" (740 mm)



Bridle is two leg from these points.

Width of tail is 1'1.5" (340 mm).
Length of tail is 70' (21.4 m)

Thin pieces of split bamboo are taped across tail every 2'10" (850 mm) or so.

Sail is thin polythene sheeting as used for shading greenhouses.

Spars are 25" x 6 mm ramin dowelling

Split bamboo across tail came from a cheap window blind.

Parcel tape was used to stick it all together, save for the length of cloth based tape beneath the spreader bar.

- 1) The kite was cobbled together in a hurry, without a pattern, so although I've given precise dimensions, I'm sure they are not critical.
- 2) The pieces of bamboo across the tail were put there to keep it flat and reduce the tendency to twist. They don't stop it twisting, and considering that they add a bit of weight, they might probably be done away with.
- 3) The characters on the sail—I know what they are meant to mean but I'm not sure if I've got them right.

John Spendlove