

A design I can recommend is my TWIN KEEL PRECISION (2KP for short) which is very similar to W.O.'Stormy' Weathers Winged Victory design in general concept but differs in several important particulars.

The 2KP is a light weather flier to compete with standard lightly constructed Deltas, but offers considerably more pull and lift, together with a very high flight angle. The name PRECISION comes from it's impeccable ground proximity manners and ability to hang just a bridle length out in a stable manner; low ground effect passes and zooming climbing ability are also outstanding.

Basically it is a Grauel vented sled with very deep keels set just 1/6th of the length back from the nose and chopped off short of the back edge of the kite. Stubby wings carry the tips of a spreader bar and a loop of cord in the middle of the kite restrains and at the same time resists too much bowing of the spreader bar. Material is lightweight ripstop with 1/4" longerons and 3/8" spreader bar approx. 2 m long.

