



## Replacing elastic tip tensioners with string tensioners

Replacing your elastic tip tensioners with string lets you get more tension along the leading edge spar and improves performance. This modification is recommended for competition pilots who demand maximum performance and for kites with broken elastic tensioners.

Any string with a breaking strength from 80 to 200 lbs will work for the purpose. We recommend 150# waxed dacron as it holds knots well.

Pull the sail tight enough to eliminate all wrinkles along the leading edge.

It is generally a good idea to de-tension your kites after each use to prevent stretching the sail.

- 1** Tie the string tensioner into the webbing strap with a Lark's Head knot



- 2** Pass the free end around the wingtip nock and back through the loop to form a pulley



- 3** Tension the wing, pass the around the wingtip nock once more, then tie off around the spar

