

Here is a simple modification to reduce pull and reduce



This modification adds “active” control braking to improve reverse flight in all wind conditions. The orange line in the photo shows the brake mod on the left side of the kite.

Make a line with loops on each end. The finished line should measure 42” from tip to tip.

Add an overhand knot 14” from one end of this line. This will mark the attachment point for the brake lines.

Make a leader line and attach it over the overhand knot. This will be the attachment point for your brake line.

Attach the new brake bridle to the existing attachment point on the lower wingtip. Attach the other end to the lower keel leader from the high wind mod made previously.

This photo shows the bridle mod attached to the kite.

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In flight the keel will be pulled in when both brakes are applied. When only one brake is applied, (as in turning), the keel leader will shift allowing full turning without affecting the keel position.