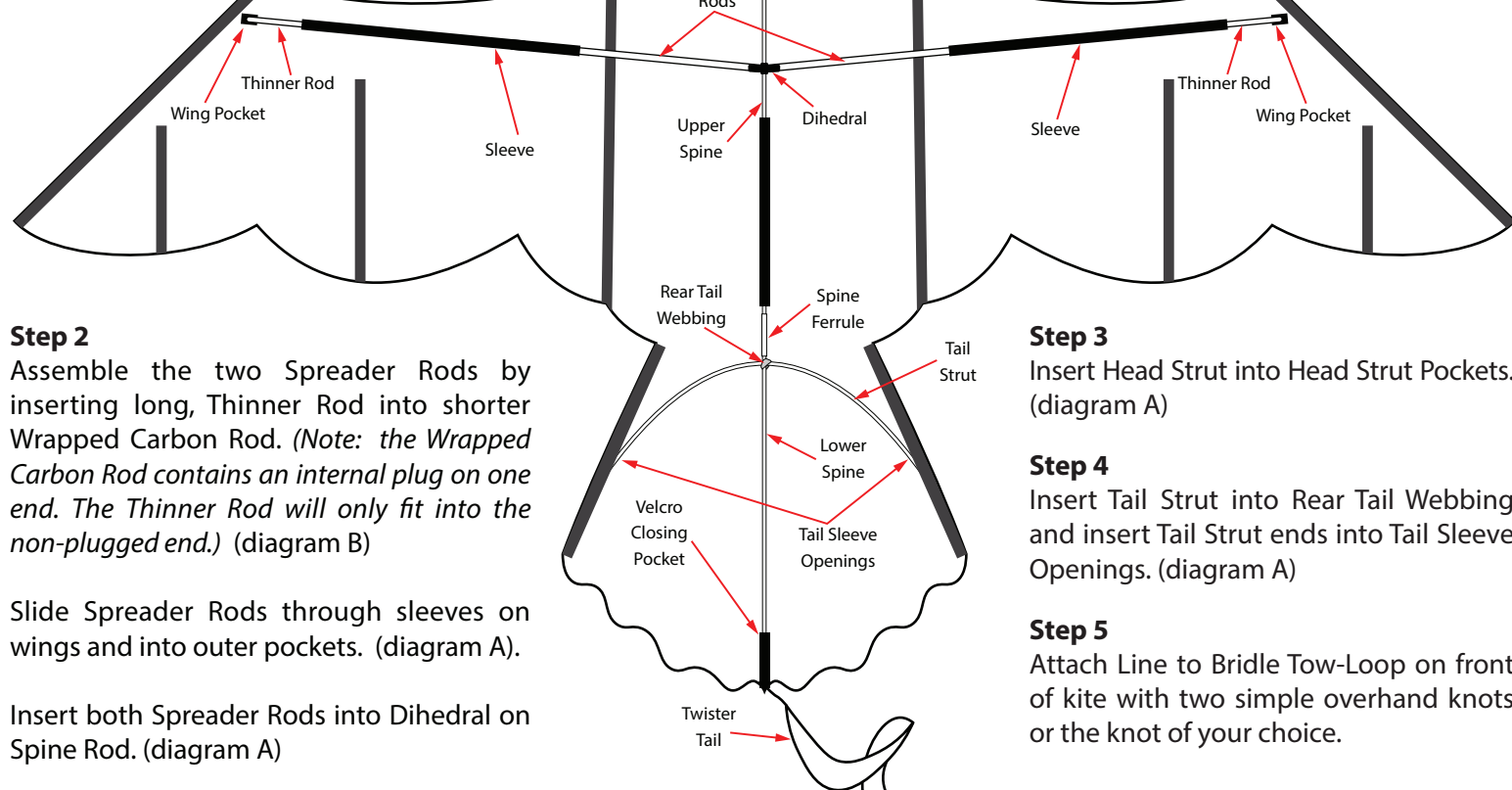




# 11ft. Flapping Kite assembly instructions

## Step 1

Connect Lower Spine to the Upper Spine at the Spine Ferrule. Secure using Velcro Closing Pocket at bottom of Spine. (diagram A)



**\*\*Flapping Note:** In medium winds, kite will flap on its own while flying. Kite can also be made to flap by gentle tugging on the flying line.

## Step 2

Assemble the two Spreader Rods by inserting long, Thinner Rod into shorter Wrapped Carbon Rod. (Note: the Wrapped Carbon Rod contains an internal plug on one end. The Thinner Rod will only fit into the non-plugged end.) (diagram B)

Slide Spreader Rods through sleeves on wings and into outer pockets. (diagram A).

Insert both Spreader Rods into Dihedral on Spine Rod. (diagram A)

## Step 3

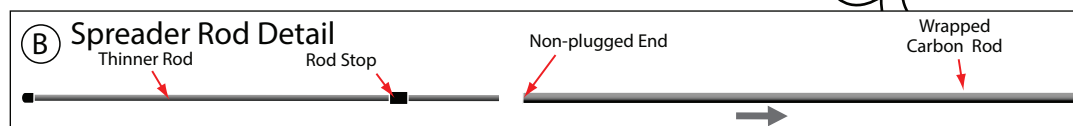
Insert Head Strut into Head Strut Pockets. (diagram A)

## Step 4

Insert Tail Strut into Rear Tail Webbing and insert Tail Strut ends into Tail Sleeve Openings. (diagram A)

## Step 5

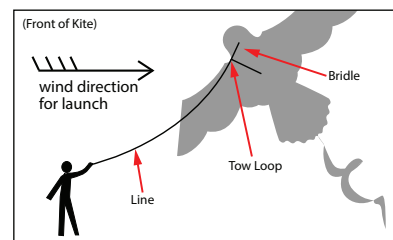
Attach Line to Bridle Tow-Loop on front of kite with two simple overhand knots or the knot of your choice.



**Please Note:** This kite includes optional decorative twister tail. The kite can be flown with or without the twister tail.

## FLIGHT INSTRUCTIONS

- Tie flying line to Tow Loop.
- Have a friend stand about 75 ft. downwind from you and hold the kite with its head pointed towards the sky.
- As the wind catches the kite, signal your friend to release it while you bring in the line with long steady pulls.
- Slowly let out more line as the kite flies upward.



**RECOMMENDED LINE: 80 LB (36KG) TEST LINE**

## OPTIMUM WIND CONDITIONS FOR FLAPPING KITE

BEAUFORT SCALE	CALM	LIGHT AIR	LIGHT BREEZE	GENTLE BREEZE	MODERATE BREEZE	FRESH BREEZE	STRONG BREEZE
WIND [M.P.H.]	0	1-3	4-6	8-12	13-18	20-24	25-30
	smoke rises vertically	Direction of wind shown by wind vanes	Wind felt on face, leaves rustle, ordinary vane moves	Leaves and small twigs in constant motion; wind extends light flag	Raises dust and loose paper; small branches move	Small trees & leaves begin to sway; crested wavelets form on inland water	Large branches in motion; utility wire whistle; windows rattle
<b>11ft. FLAPPING KITE</b>							

Note: Wind conditions aloft may vary considerably from those found near ground level.