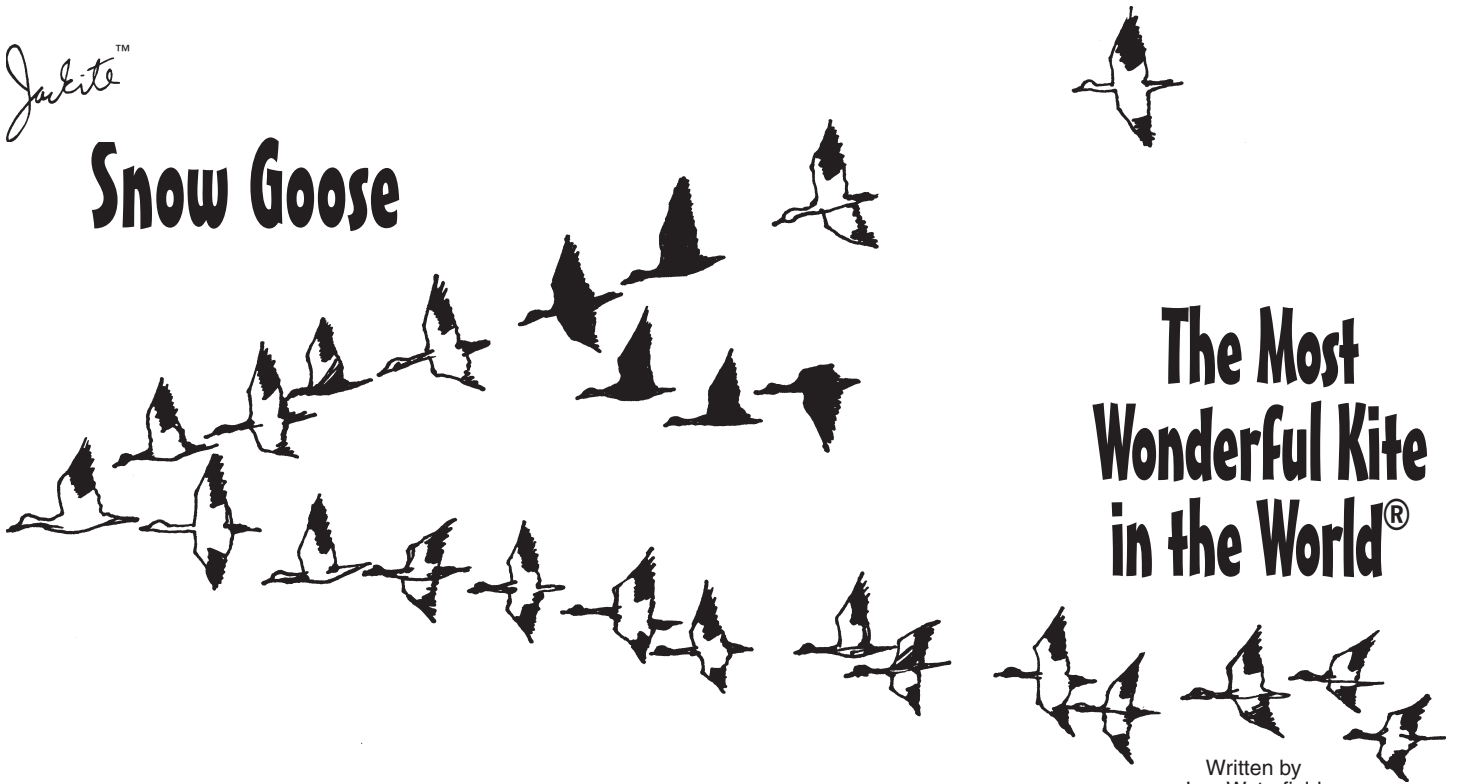


JarLite™

Snow Goose



The Most
Wonderful Kite
in the World®

Written by
Lee Waterfield

Snow Goose (*Chen caerulescens*): Among the North American Species is the Snow Goose, also found worldwide. The Snow Goose is smaller than the domestic Goose. They are pure white with black wing tips, pink bills with black "lips", and pink legs. Young birds have dark bills and are mottled with brownish gray above. The Snow Goose breeds in arctic regions of North America and extreme eastern Siberia. Snow Geese migrate long distances, sometimes flying so high that they can barely be seen. They usually migrate to the southern United States, particularly in the Gulf Coast region. More than likely you will spot a flock of Snow Geese rather than just one, flying over waterways or sitting in marshes or grainfields.

Voice: A loud, nasal "whouk" or "houck", usually uttered in chorus with the flock.

Habitat: Most Snow Geese use twigs and reeds to build their nests. They breed on the tundra and spend winters in salt marshes and marshy coastal bays. They are not common in fresh water marshes.

Nesting: 4-8 white eggs in a nest are sparsely lined with down and placed on the tundra. They nest in colonies.

Flight: Flight begins at 10-11 weeks old. They are known for flying long distances, and high in the sky, out of sight. Can travel in excess of 50 mph.

Size: About 2 to 3½ feet long with a wingspan of up to 5½ feet.

Age: Average life is between 15 to 30 years. Fossil records of this bird go back 80 million years.

Vision: Has good vision like the duck. Can see long distances, and are easily fooled by decoys.

Feeding Habits: The Snow Goose feeds on pond weeds, wild rice and other seeds, also small aquatic insects.

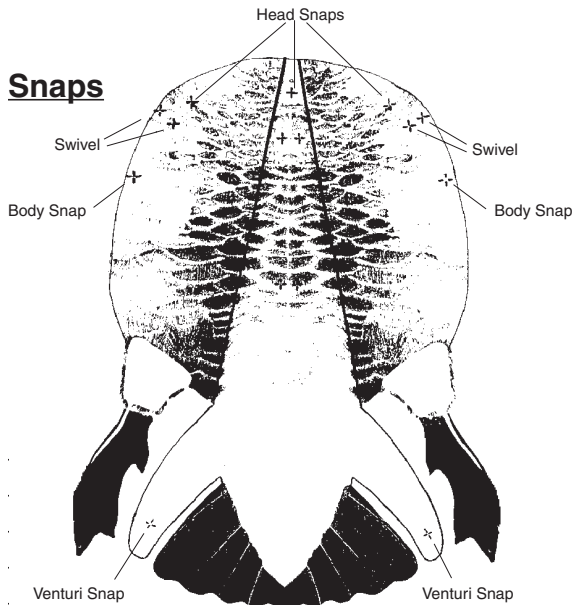
Conservation: The Snow Goose is a game bird. They may be hunted during an open season which is regulated by the various states and provinces.

GOOSE PRE-ASSEMBLED INSTRUCTIONS

Your **Jackite™** Goose is tough, constructed of Tyvek® and a solid fiberglass spar. It is water resistant and highly tear resistant, and will provide you with many hours of flying pleasure. The **Jackite** Goose original artwork was drawn with a pencil.

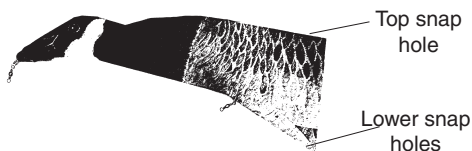
Contents of tube 1 each of: Pre-assembled Goose Body/Wings, Pre-assembled head, 36" Fiberglass spar with tips, 15" clear tube (straw) and Instruction sheet with Part Pak attached (containing 5 male and 5 female snaps)

When snapping on head onto the body rings will be on the outside, not rolled on the inside.
The body is rolled and fits inside the head.



Push male snap through center head snap hole on inside of body and continue snap through top snap hole at the top of the head. Fasten with Female snap. Push male snap through one of the remaining head snap holes on inside of body and continue snap through lower snap holes on head. Fasten with female snap.

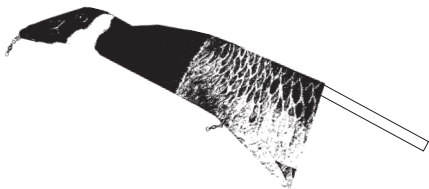
Note: If you plan to fly your bird often you can sew or super-glue the snaps onto the tyvek so you do not loose them.



Body Snap: Overlap one side of body over the other and snap together.

Venturi Snap: Fold venturi flap over the other. Snap venturi together on top side.

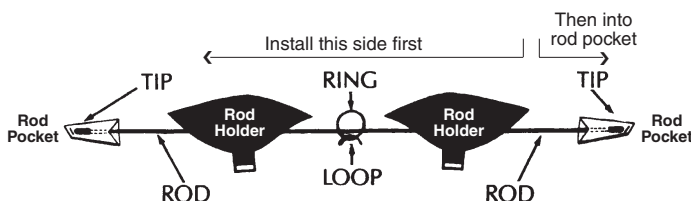
Straw



Insert one end of straw through body and into beak. Tape the other end down inside the body. This straw reinforcement keeps the head from bending in the wind.

Careful with the fiberglass rod, avoid sliding your hand along rod. It can give splinters.

Rod



Insert rod through rod holder, then ring, through rod holder and into rod pocket. Install rod into final rod pocket. ***The staples are critical and should exert no pressure on the rod which must be free to flex and move left and right.***

Critical for Flying: Please read the paragraph on rolling the leading edge over the rod in the initial flight section.

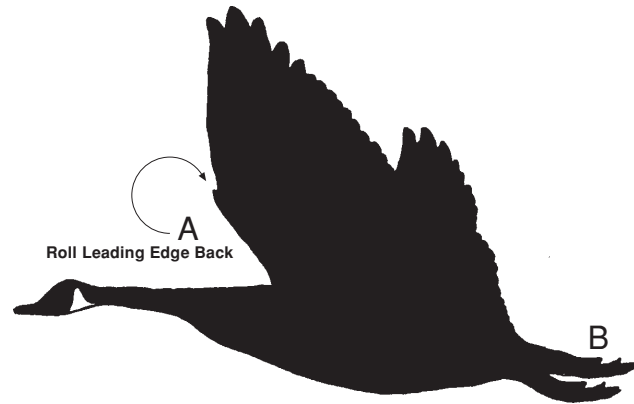
Flying Your *Jackite* Goose

Your **Jackite™** was designed as a gentle-wind kite, but flies well in varying windspeeds.

Initial Flight

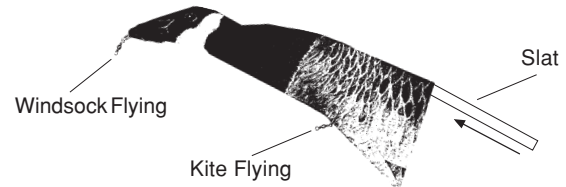
Your **Jackite** is formed by the wind:

- A. Leading edges of the wings fold back.
- B. Roll sides of tail upward.



Your **Jackite** Goose has to learn to fly. In a light wind, gently bend the leading edges of the wings (A) backward. In a strong wind, bend the leading edges of the wind backward hard. It is important that the bends are *uniform*, stabilizing the kite and flexing with the wind to correct positions of the kite. Wet the wings with water. Pole fly until the **Jackite** adjusts its wings to their proper attitude. Your **Jackite** is precision balanced and once the kite is formed by the wind, it will “remember” its shape.

Note: If you fly your **Jackite** in a very strong wind, it may be necessary to form it again. Remove the rod, and lay it flat on its back. Smooth the wings and tail with a damp cloth. Allow to dry. It will again form to a gentle wind.



Windssock Flying

Attach swivel through hole in beak. Attach line to swivel.

Winds tend to be variable and gusty, posing many problems for the kite flyer. Your **Jackite** will fly wonderfully from a pole even under these conditions. Using 8 feet of line, simply attach your **Jackite** to a 20 foot flexible pole (collapsible, available from **Jackite**), and let the wind take over. We recommend pole flying in low to moderate winds only.

Kite Flying

Insert one end of slat through body and into beak. Tape the other end down inside the body. This slat reinforcement keeps the head from bending in the wind.

Pinch Tyvek together on body and attach swivel through holes. Attach line to swivel.

An exciting way to fly your Jackite is to attach it to the light-weight line of a fishing rod. Disengage the anti-reverse on the reel, enabling you to control the line.

Because a **Jackite** is so wind sensitive, you can fly it on as little as ten feet of line. As it lifts to the sky, let out the line as it pulls upward. We like to fly our **Jackite** on about 100-200 feet of line, amazed as it flits across the sky.

Emulating a bird in flight with a natural grace and beauty, your **Jackite** will actually flap its wings, soar to a new position, flaps its wings again and soar to another position. Lo and behold! Is it a goose or is it a **Jackite**?

We fly our **Jackite** along a river to the delight of passing boaters.

Storage: Remove rod. Unsnap body, head and venturi. Lay body and wings on flat surface, body side down. Roll up wings and body and carefully slide into tube. Insert head into tube.

Display: You may desire to share the beautiful design of the Jackite with others as a decoration for your home or office. It's a real conversation piece. With three feet of line, tie one end of line to front ring and tie other end of line to back ring. Hang string at center point from ceiling. Enjoy!