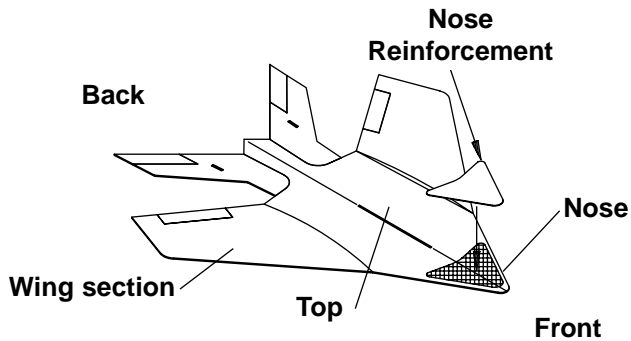# ASSEMBLY OF YOUR STEALTH GLIDER

Read instructions completely before starting assembly.
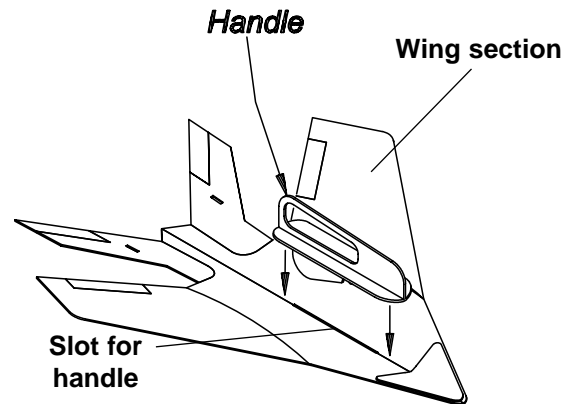
Replacement Parts
HCAA3291 Catapult Launcher

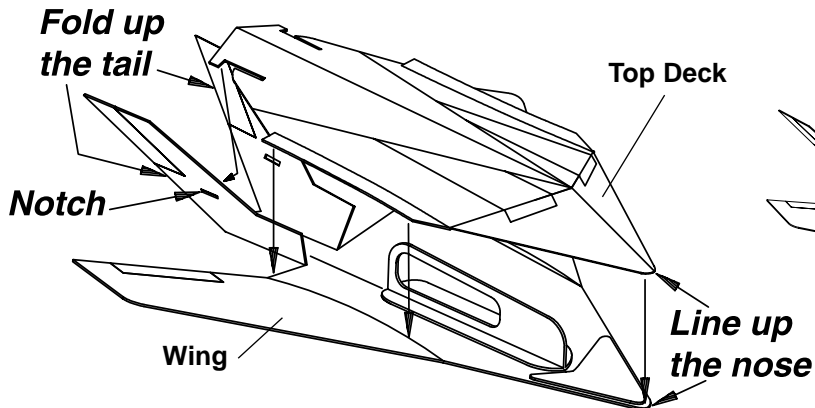## ❶ INSTALL NOSE REINFORCEMENT

Nose
Reinforcement

Back

Nose

Wing section

Top

Front

Remove paper from the nose reinforcement
and apply to front of wing.

❷ INSTALL HANDLE

Handle

Wing section

Slot for
handle

Remove paper from handle and press into slot.

❸ ATTACH THE TOP DECK

*Fold up
the tail*

Top Deck

Notch

*Line up
the nose*

Wing

A - Remove paper from the wing.
B - Fold tail up
C - Line up nose and press top deck to wing
D - Slide tail into notches
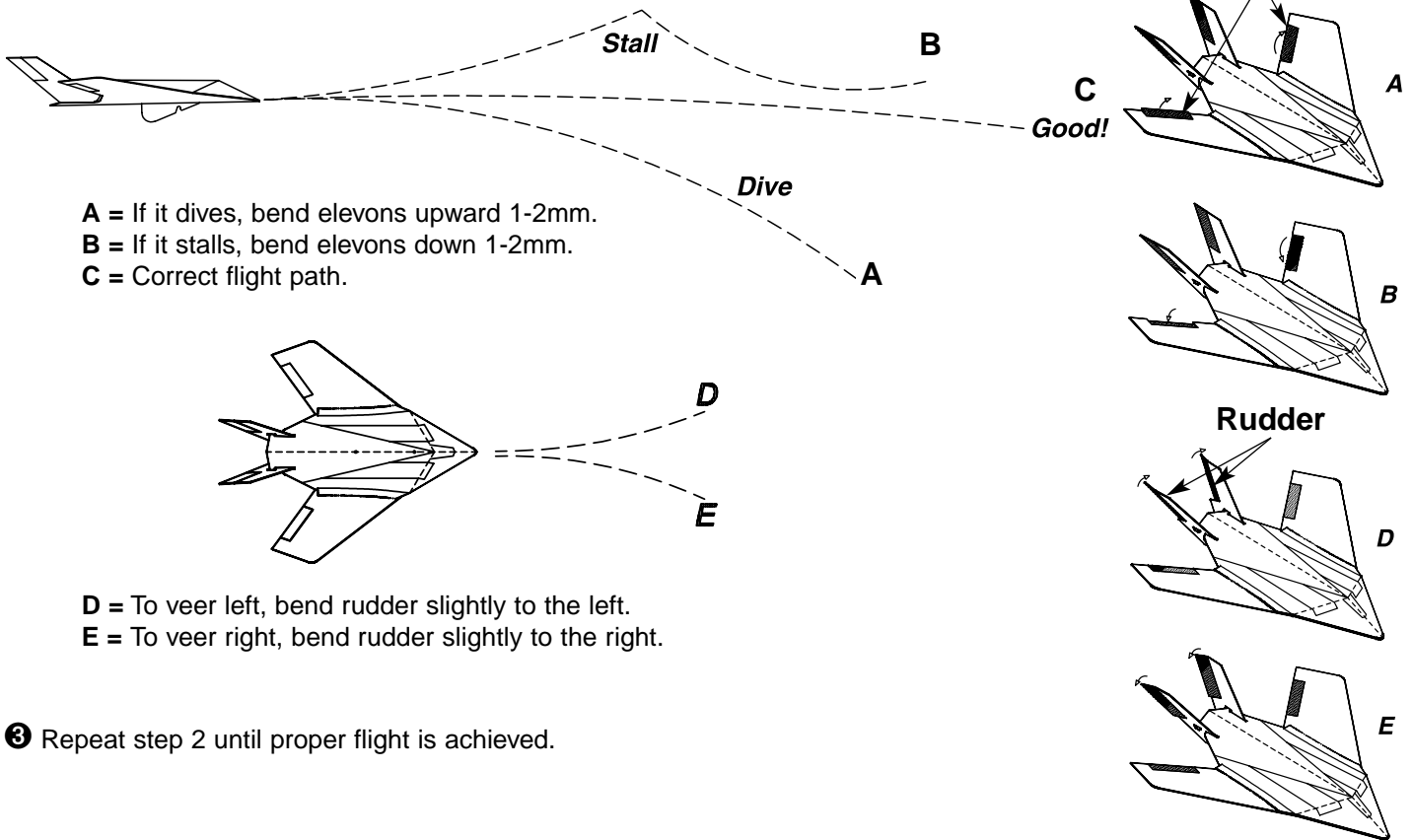
❹ NOSE & TAIL REINFORCEMENT DECALS
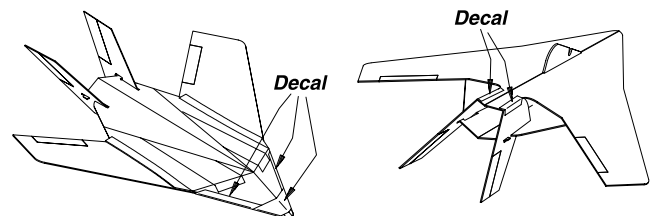
Decal

Decal

Apply decals for reinforcement on nose and tail.

FLYING YOUR STEALTH

CAUTION! ALWAYS LAUNCH THE AIRPLANE AWAY FROM PEOPLE AND OBSTACLES. NEVER POINT THE AIRPLANE AT ANYONE OR ANYTHING. ALWAYS LAUNCH SKYWARD. DO NOT LAUNCH INDOORS.

Choose an open location, free of trees, power lines and other obstacles. Launch into the wind.

❶ It is important to test, or trim, your Stealth for proper flight.

❷ Grasp the airplane fuselage and gently toss the airplane into the wind. It should glide straight ahead and settle gently to the ground. See the diagram below.

Elevons

Stall **B**

C

Good!

A

Dive

**A = ** If it dives, bend elevons upward 1-2mm.
**B = ** If it stalls, bend elevons down 1-2mm.
**C = ** Correct flight path.

A

B

D

E

Rudder

**D = ** To veer left, bend rudder slightly to the left.
**E = ** To veer right, bend rudder slightly to the right.

D

E

❸ Repeat step 2 until proper flight is achieved.

CATAPULT LAUNCH

Rubber Band Launch: Tie the ends of the rubber band together. Secure the rubber band to the launcher stick. Attach the rubber band launcher to the nose of the Stealth. Holding the fuselage under the wing, stretch the rubber band tight. Point the Stealth into the breeze and release.

1

2

3

Repair: If the airplane is cracked or damaged, apply white glue and cellophane tape and let dry overnight.
Warning: Do not use super glue. It will damage the foam.

Point directly into the wind