

# ASSEMBLY OF YOUR CESSNA GLIDER

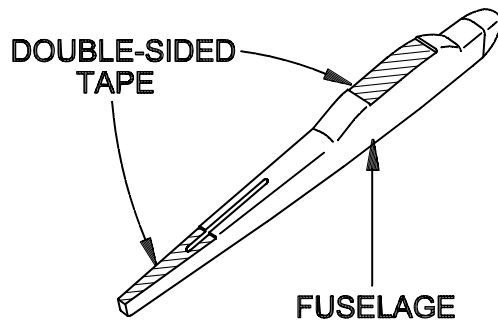
Read instructions completely before starting assembly.

## Replacement Parts

HCAA3281 Complete Wing/Tail Assembly  
HCAA3291 Catapult Launcher



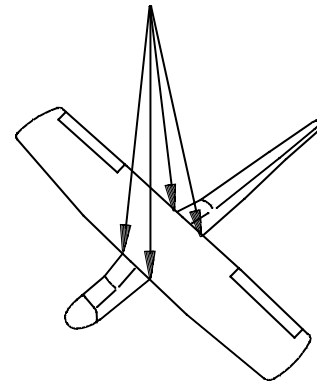
### 1 PREPARE THE FUSELAGE



- Remove paper from tape on fuselage.

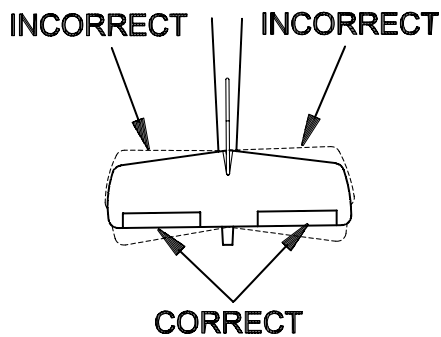
### 2 INSTALLING WING

#### ALIGNMENT MARKS



- Locate alignment marks on wing.
- Center wing on fuselage using alignment marks.
- Press wing to fuselage.

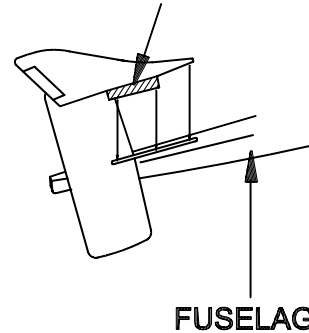
### 3 INSTALLING HORIZONTAL STABILIZER



- Align slot in front of stabilizer with fuselage.
- Press stabilizer to tail.

### 4 INSTALLING VERTICAL STABILIZER

#### DOUBLE SIDED TAPE



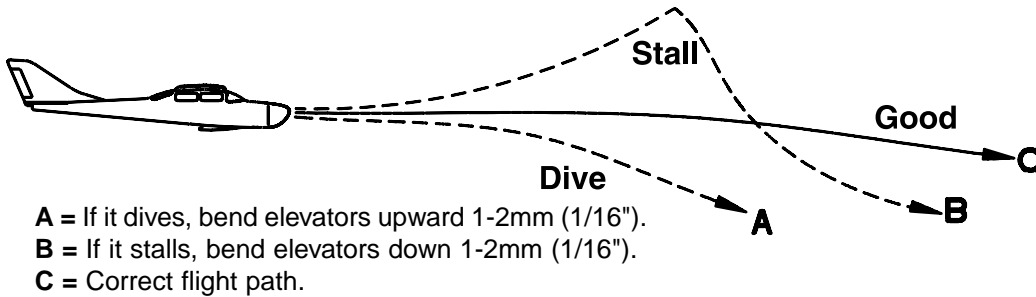
- Remove paper from tape on both sides of vertical fin.
- Insert vertical fin into the slot in tail of fuselage.

## FLYING YOUR CESSNA

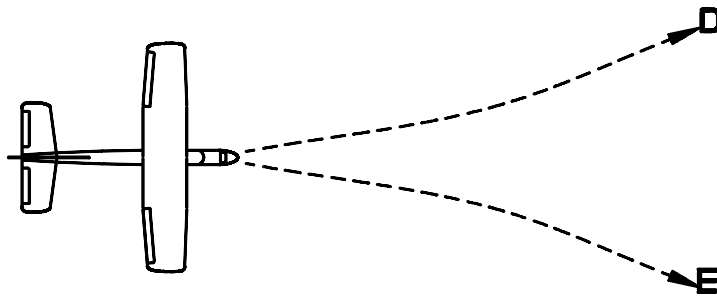
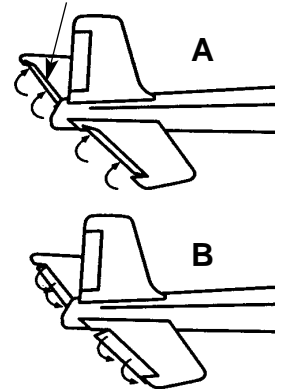
**CAUTION! ALWAYS LAUNCH THE AIRPLANE AWAY FROM PEOPLE AND OBSTACLES. NEVER POINT THE AIRPLANE AT ANYONE OR ANYTHING. ALWAYS LAUNCH SKYWARD. DO NOT LAUNCH INDOORS.**

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 Cessna 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.

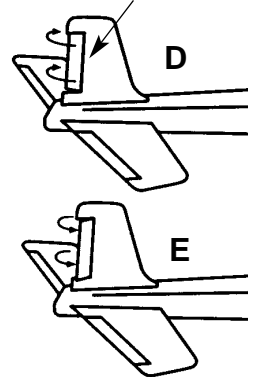


### Elevator Adjustment



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

### Rudder Adjustment



- 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 Cessna. Holding the fuselage under the wing, stretch the rubber band tight. Point the Cessna into the breeze and release.

**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.

