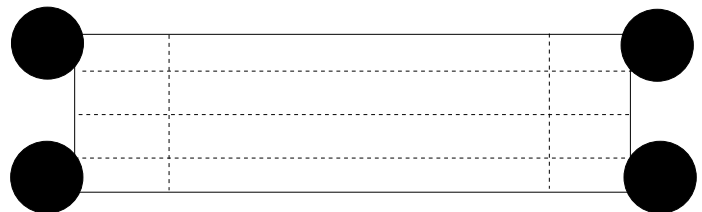
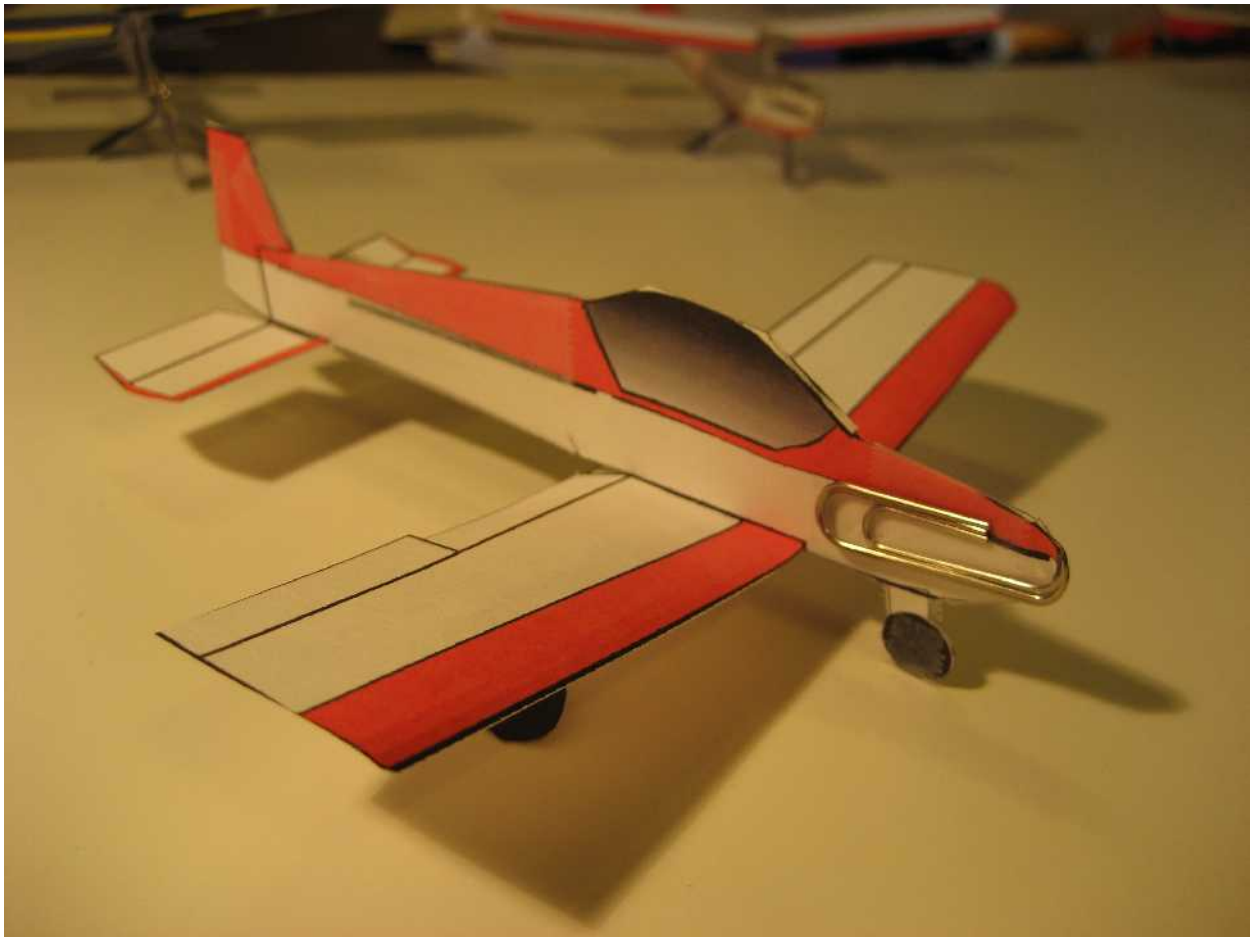


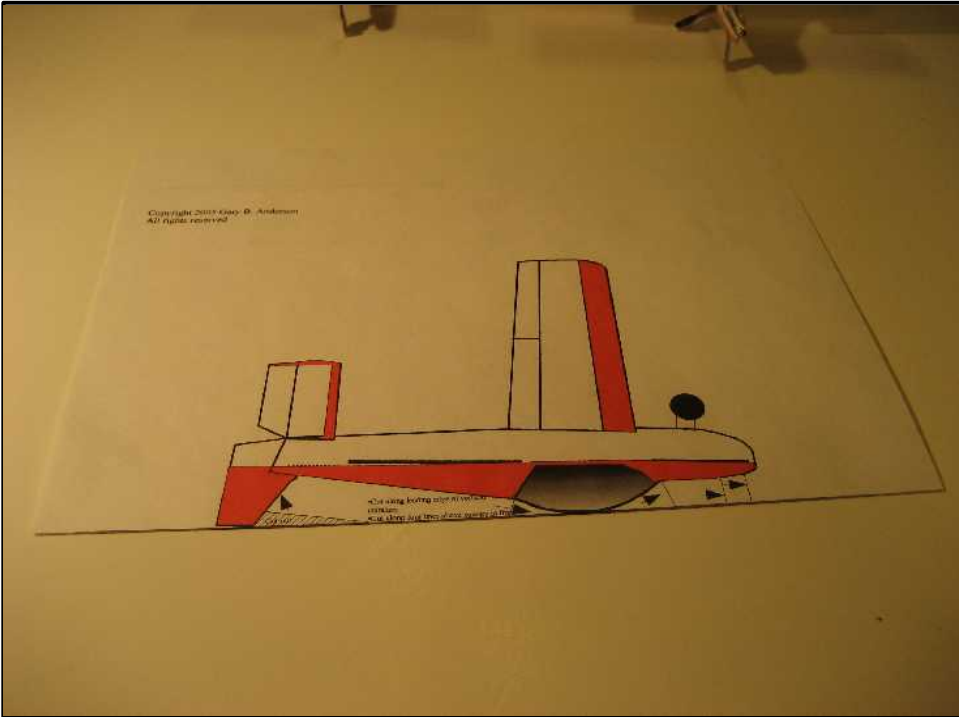
Zenith Aircraft
ZODIAC 601



Main Spar and Main Gear

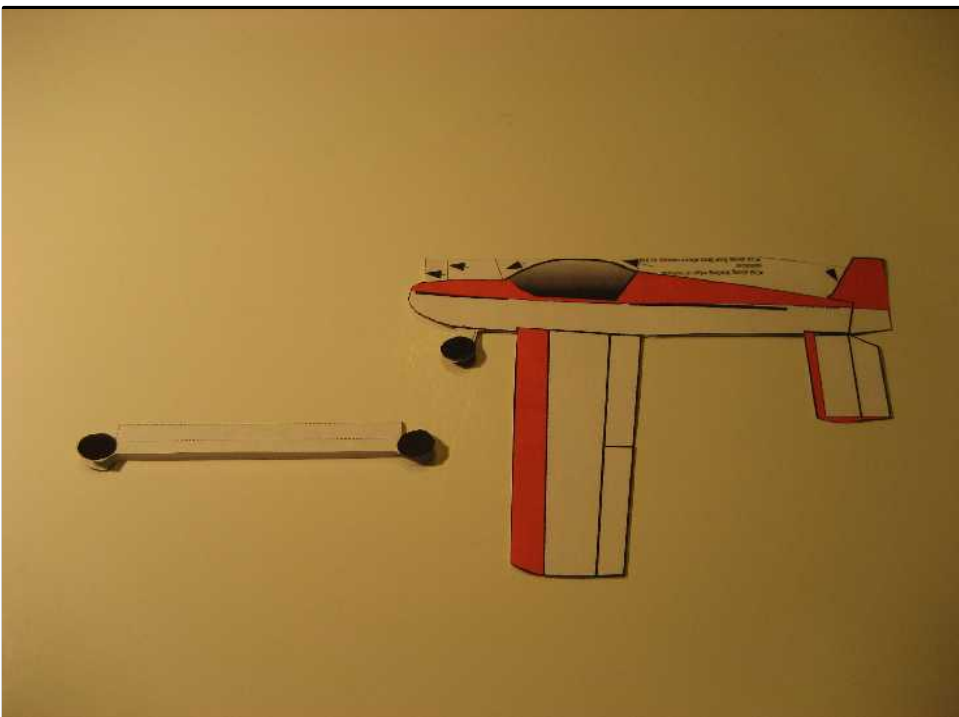
Builders Manual Zenith Aircraft Company CH 601 Paper Airplane





Fold paper in half. Take care that the fold is symmetrical. A trick to doing this is to back light the paper and line up the wing panels

Folded Model



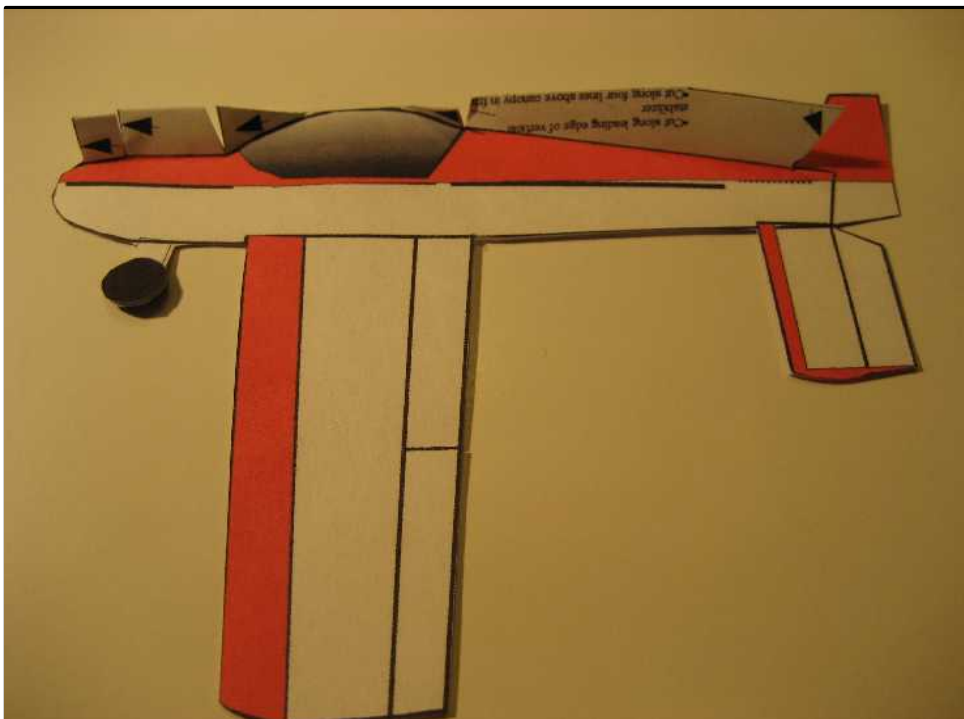
Cut the model out using either scissors or a sharp knife. Fold the main spar in half before cutting.

Cut out model



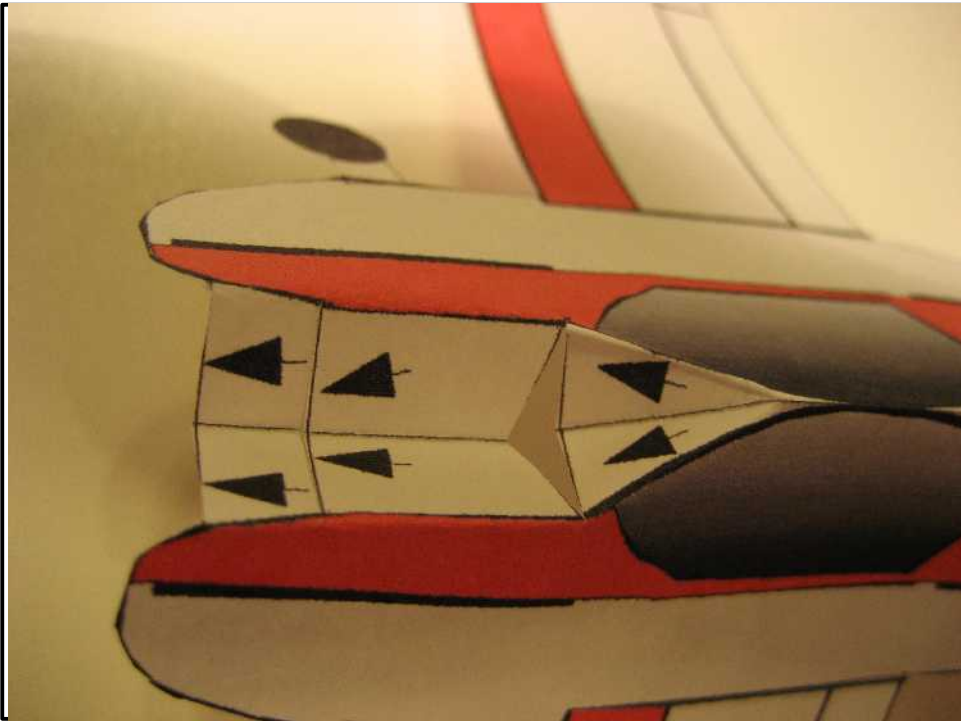
Fold spar in half again.

Wing spar and wheels



Fold fuselage tabs along fuselage to both sides.

Fuselage tabs



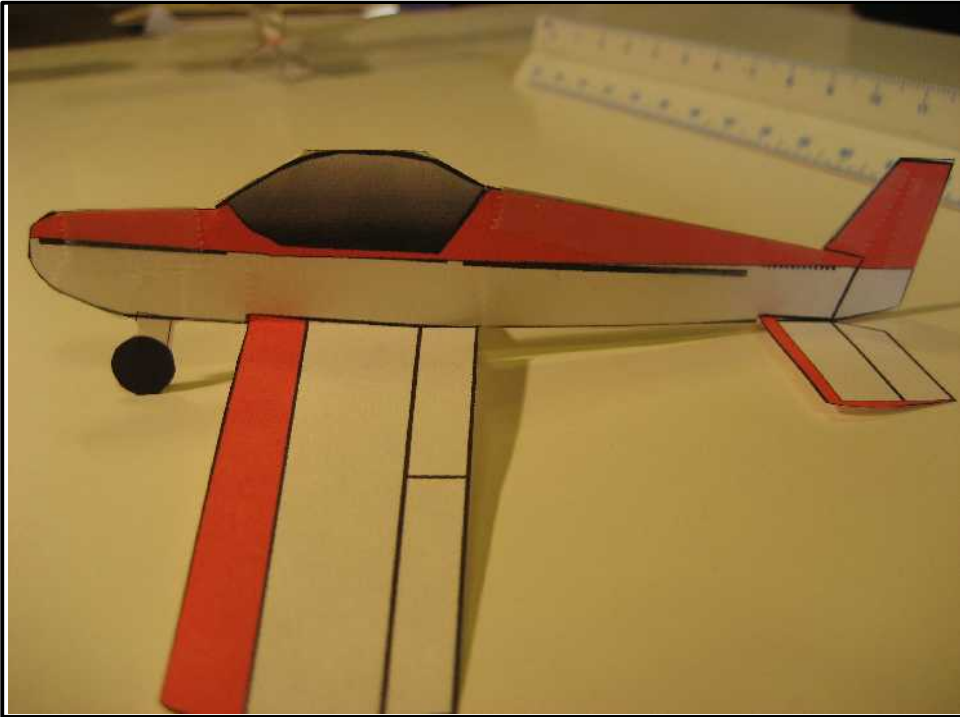
Fold forward fuselage tabs inward.

Forward fuselage tabs



Fold rearward fuselage tabs inward.

Rear fuselage tabs



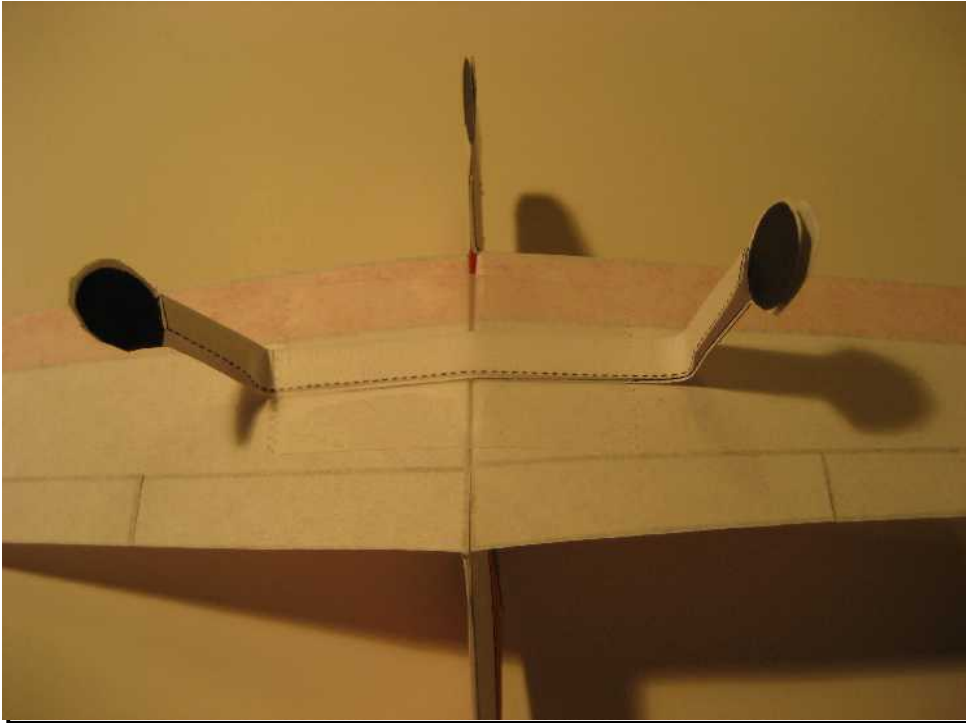
Fold wings and horizontal stabilizer outward. Tape edges of fuselage.

Fold wings and horizontal stabilizer



Bend gear legs down and place spar and gear on tape.

Main spar and gear legs



Tape spar and gear to wing as shown.

Tape spar and gear to wing



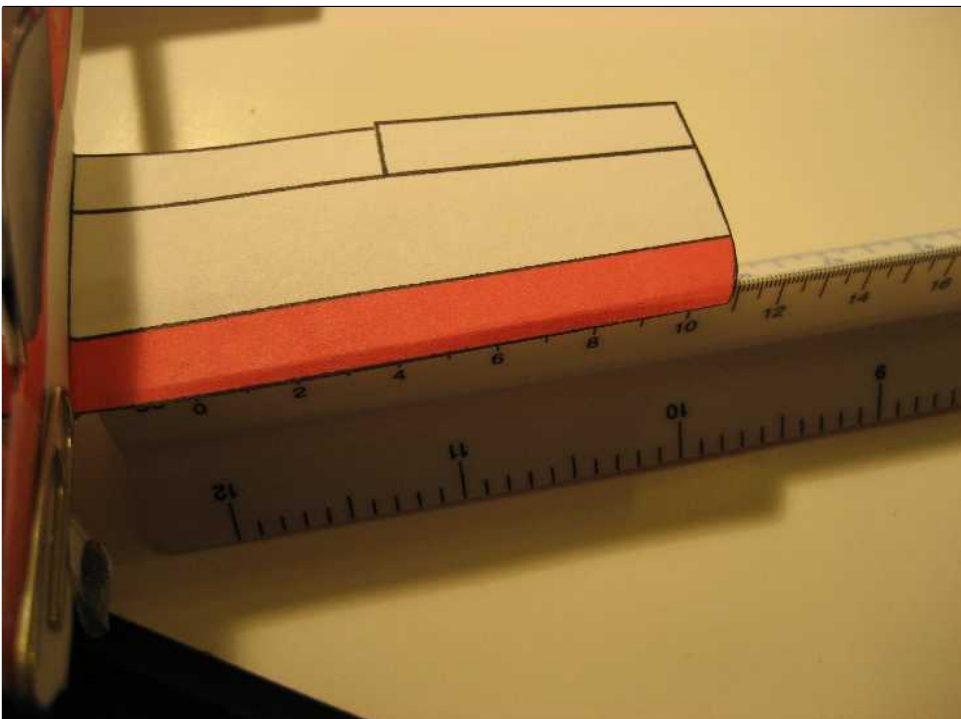
Tape front gear to strengthen as shown.

Front gear



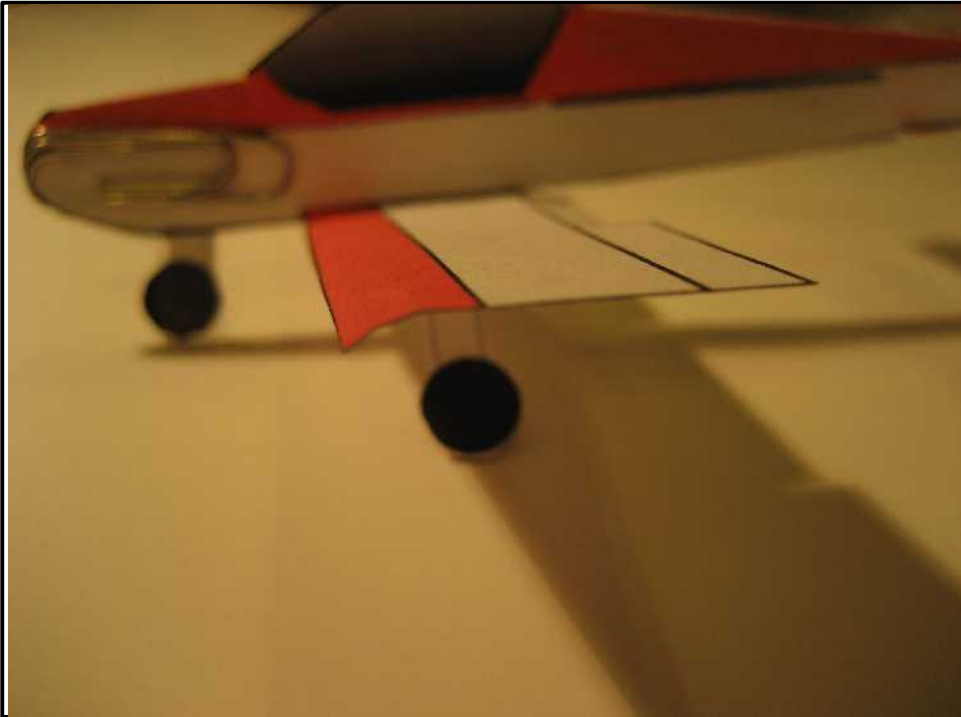
Acquire an engine. The CH 601 requires three paper clips. Place engine on cowling alternating the smaller loop side to side.

Engine



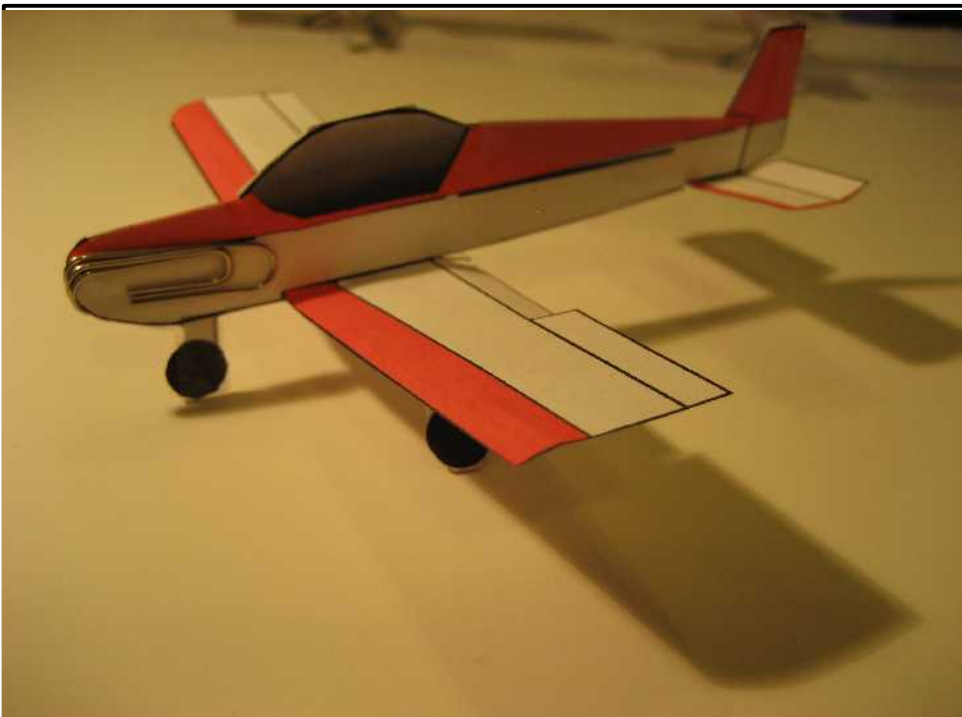
Form the leading edge of the wing. Use a sharp straight edge to make three creases in the leading edge.

Form leading edge



The leading edge should look like this.

Leading edge profile



Bend down the flaps a bit. Bend up the elevators a bit and you are ready to fly!

Trim