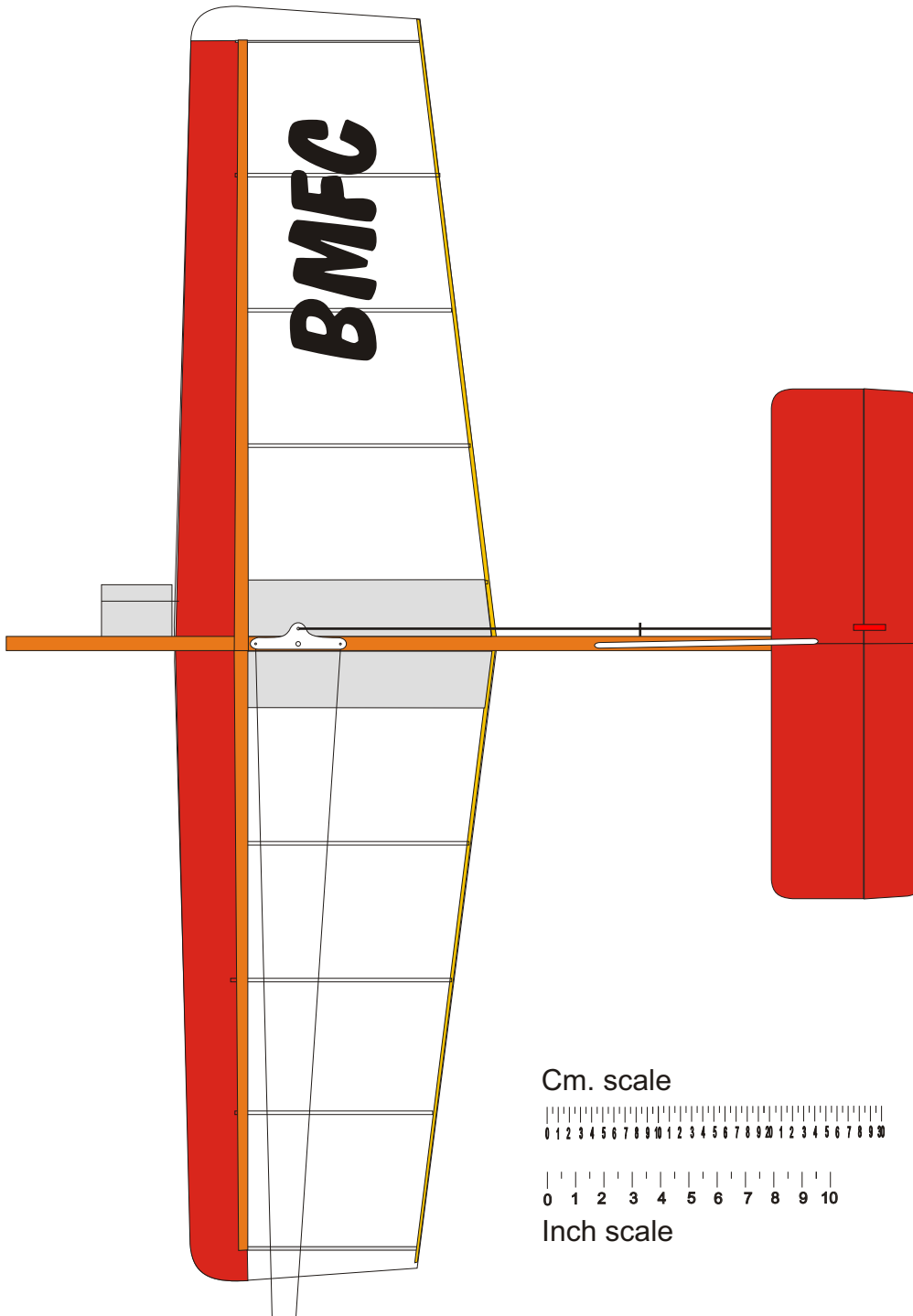
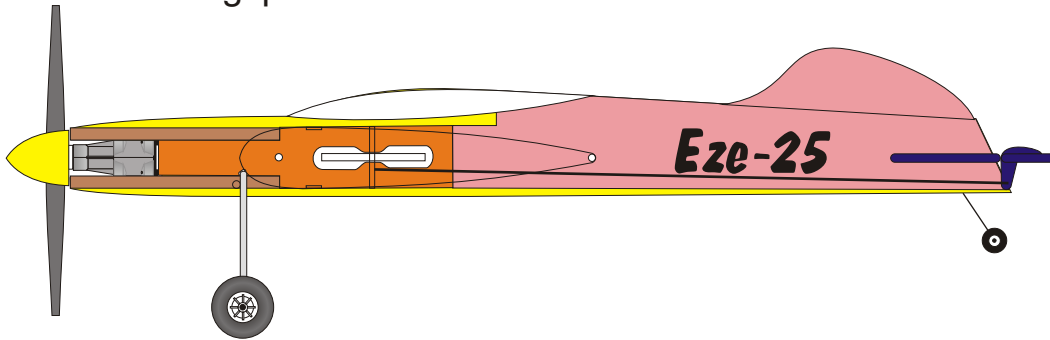


# Eze-25 Control-line stunt trainer

Designed by Keith Renecke for .25 to .30 engines

Original model flown with Enya SS30S

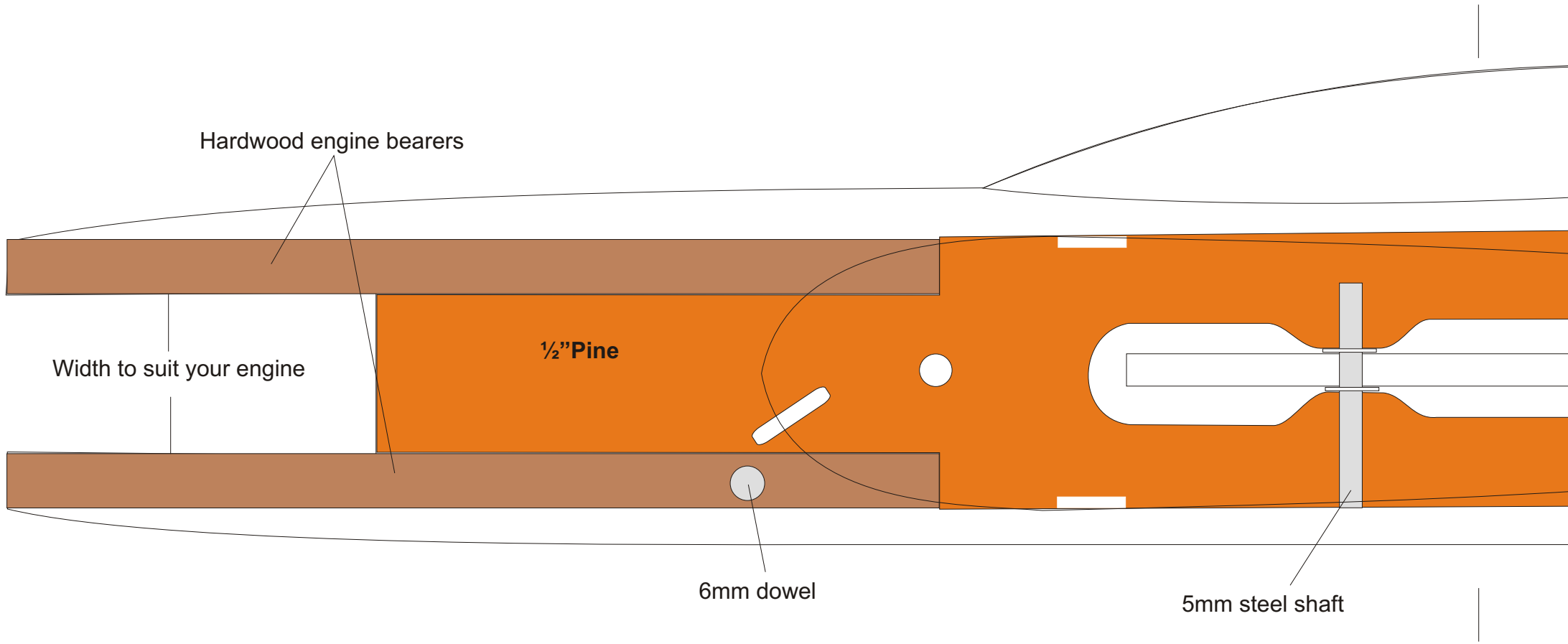
Wingspan 45 inches

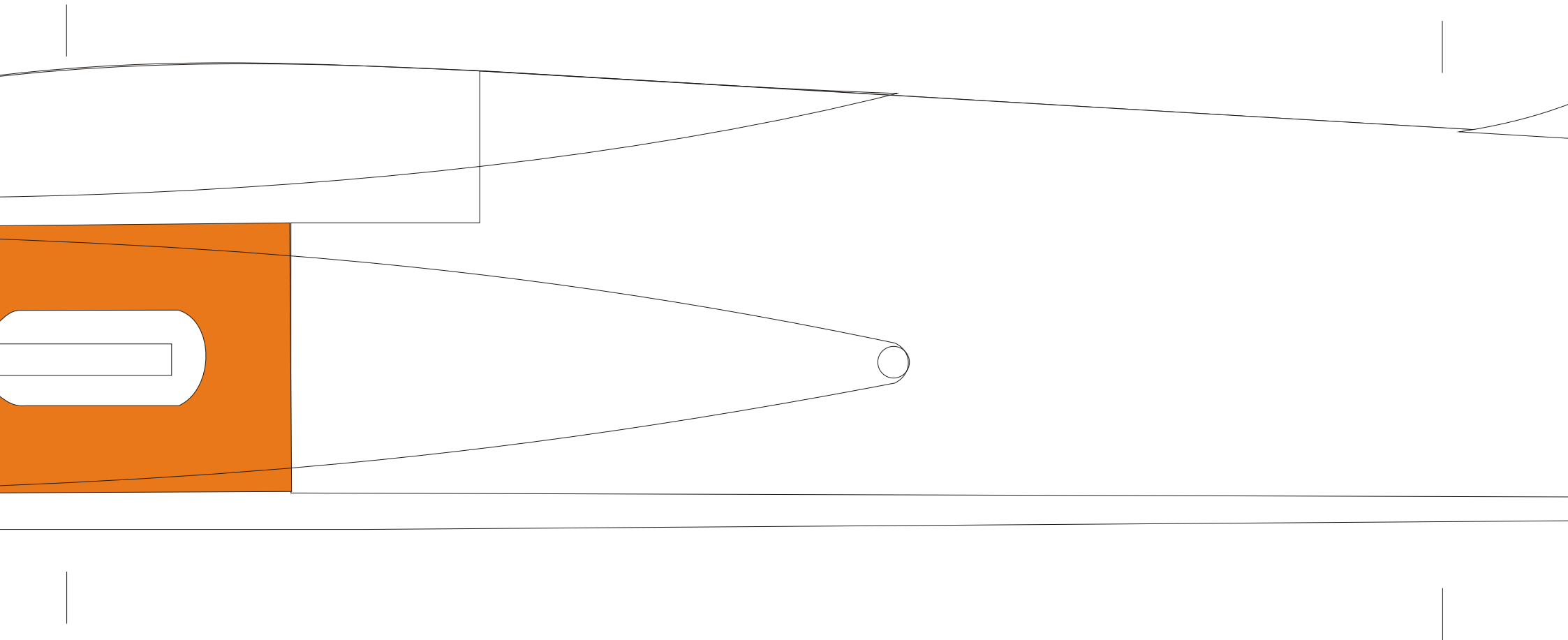


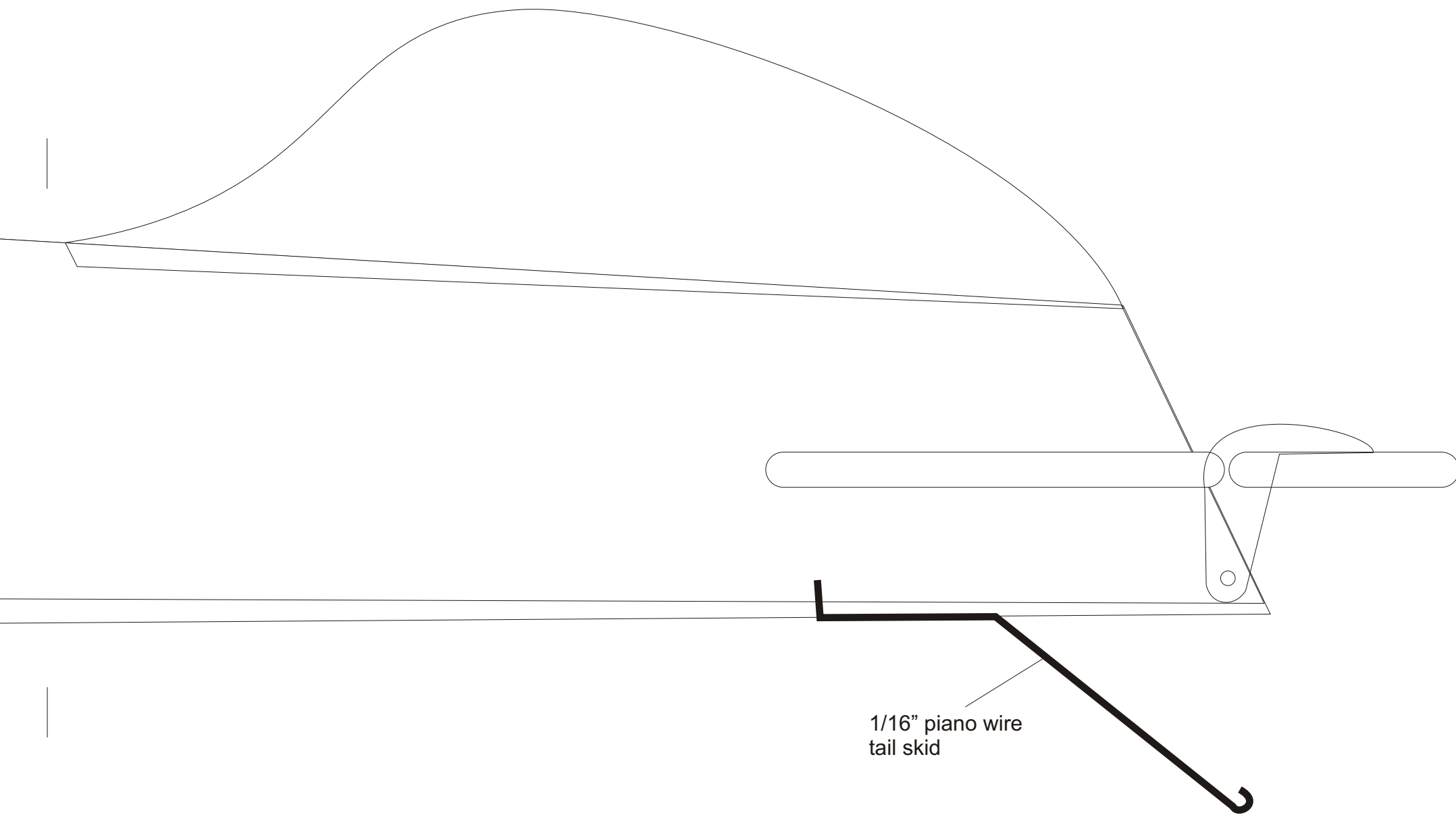
Cm. scale



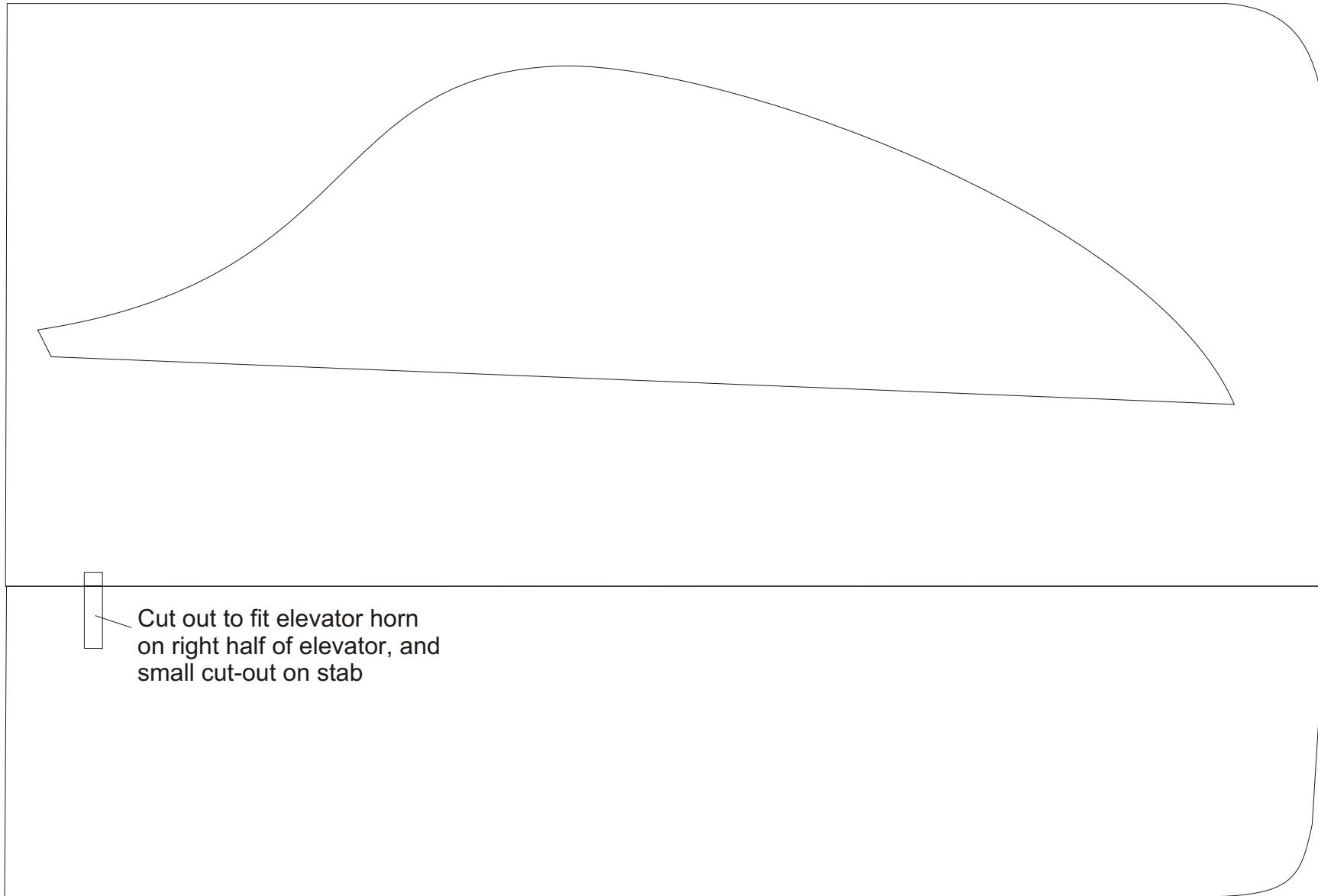
Inch scale







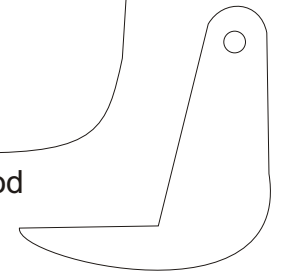
1/16" piano wire  
tail skid



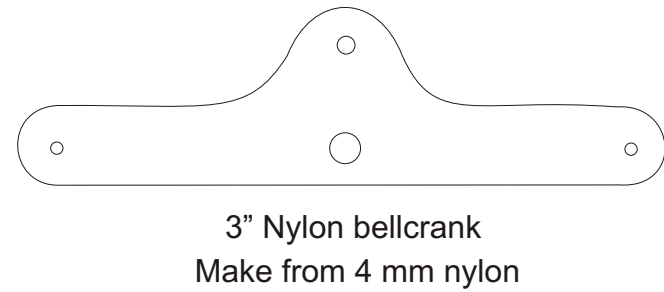
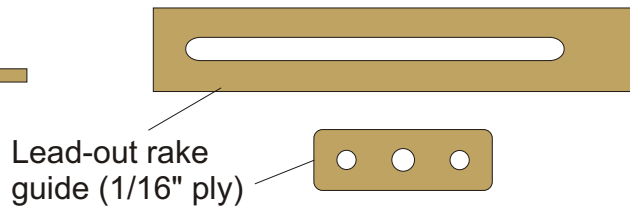
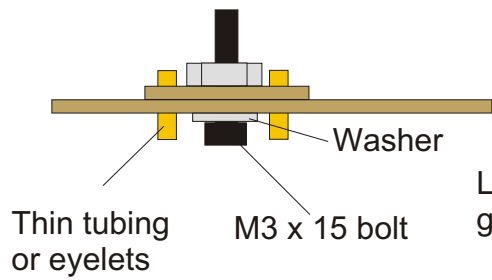
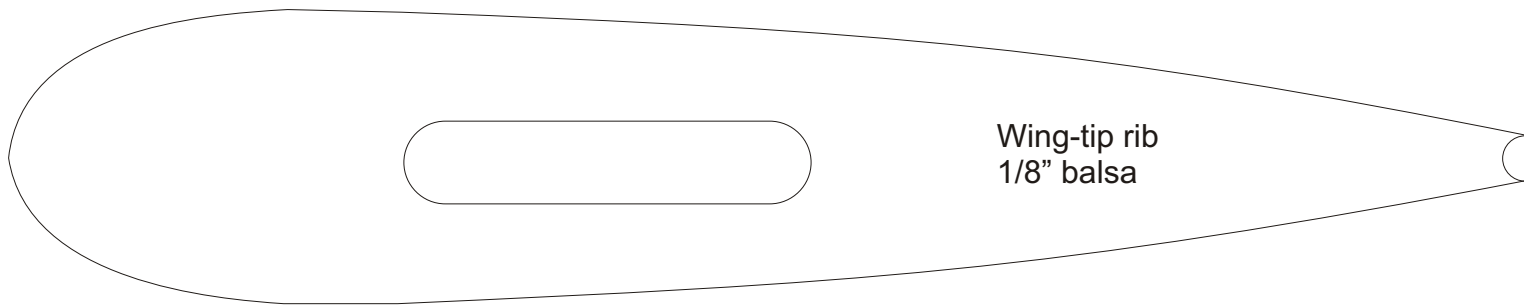
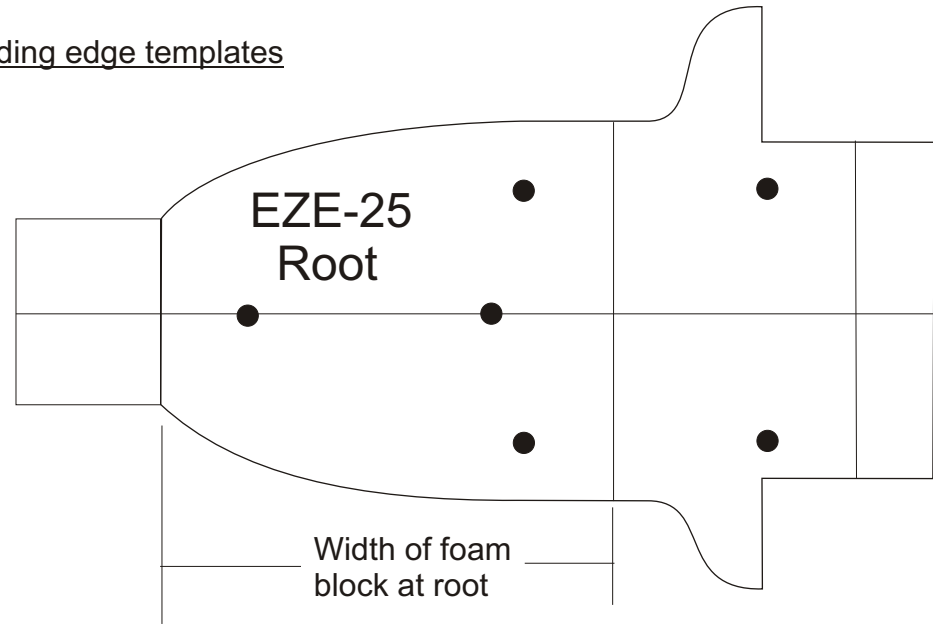
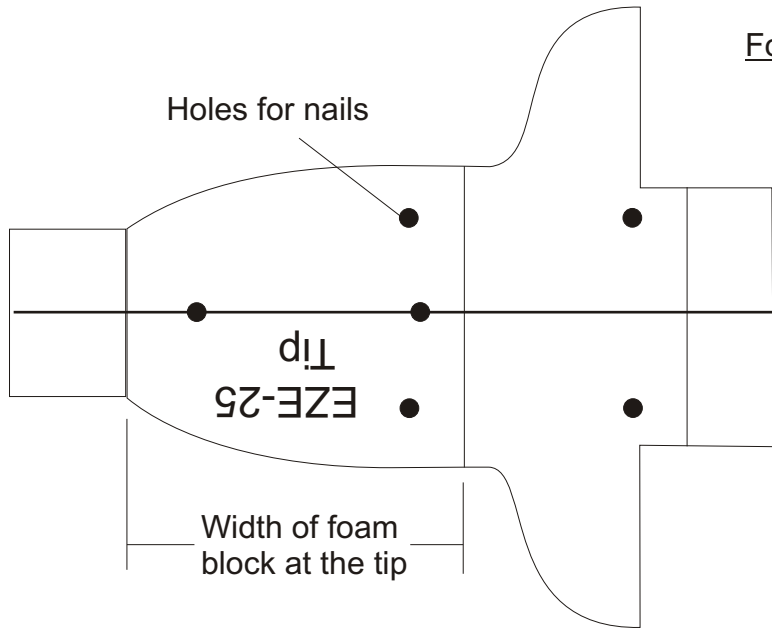
Cut out to fit elevator horn  
on right half of elevator, and  
small cut-out on stab

Rudder fin, stab, elevator are 3/16" Balsa wood  
This plan shows half stab/elevator.

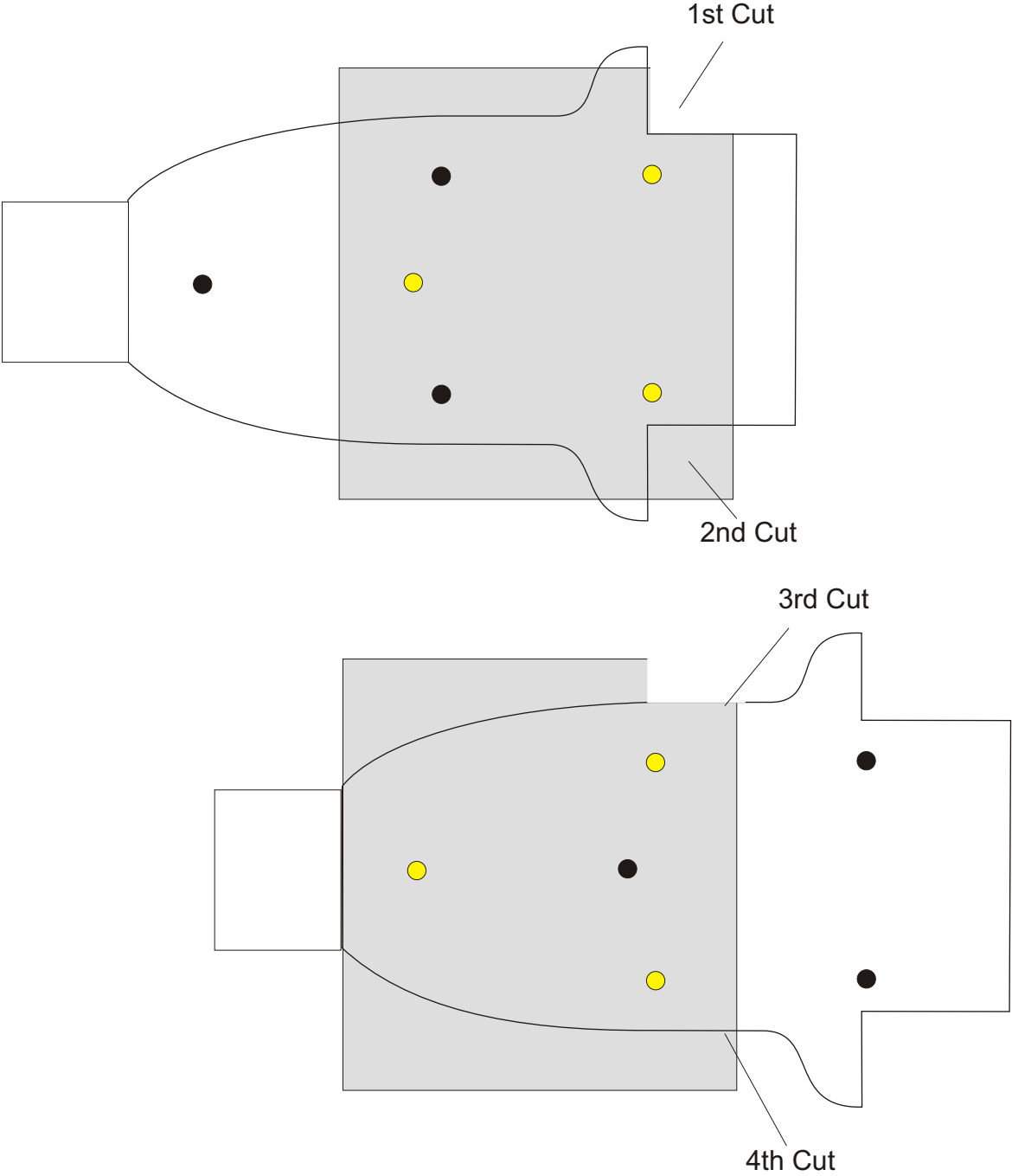
Elevator horn from 3 mm ply wood  
Bush hole with 1/8" brass tubing.  
Glue small strips of 3/16" balsa  
on either side of horn on top of  
elevator to strengthen it

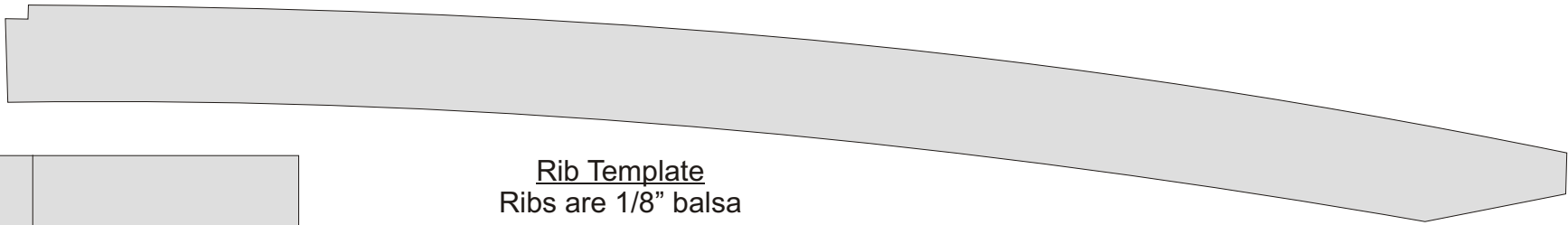


Foam leading edge templates

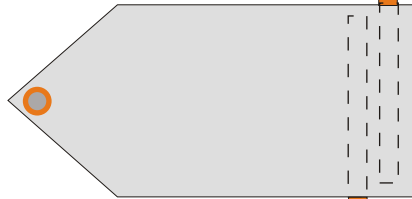
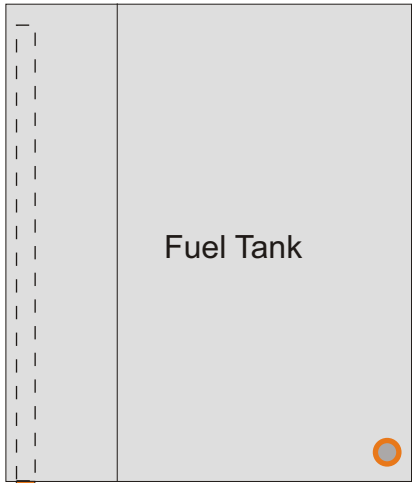


Cutting the foam cores

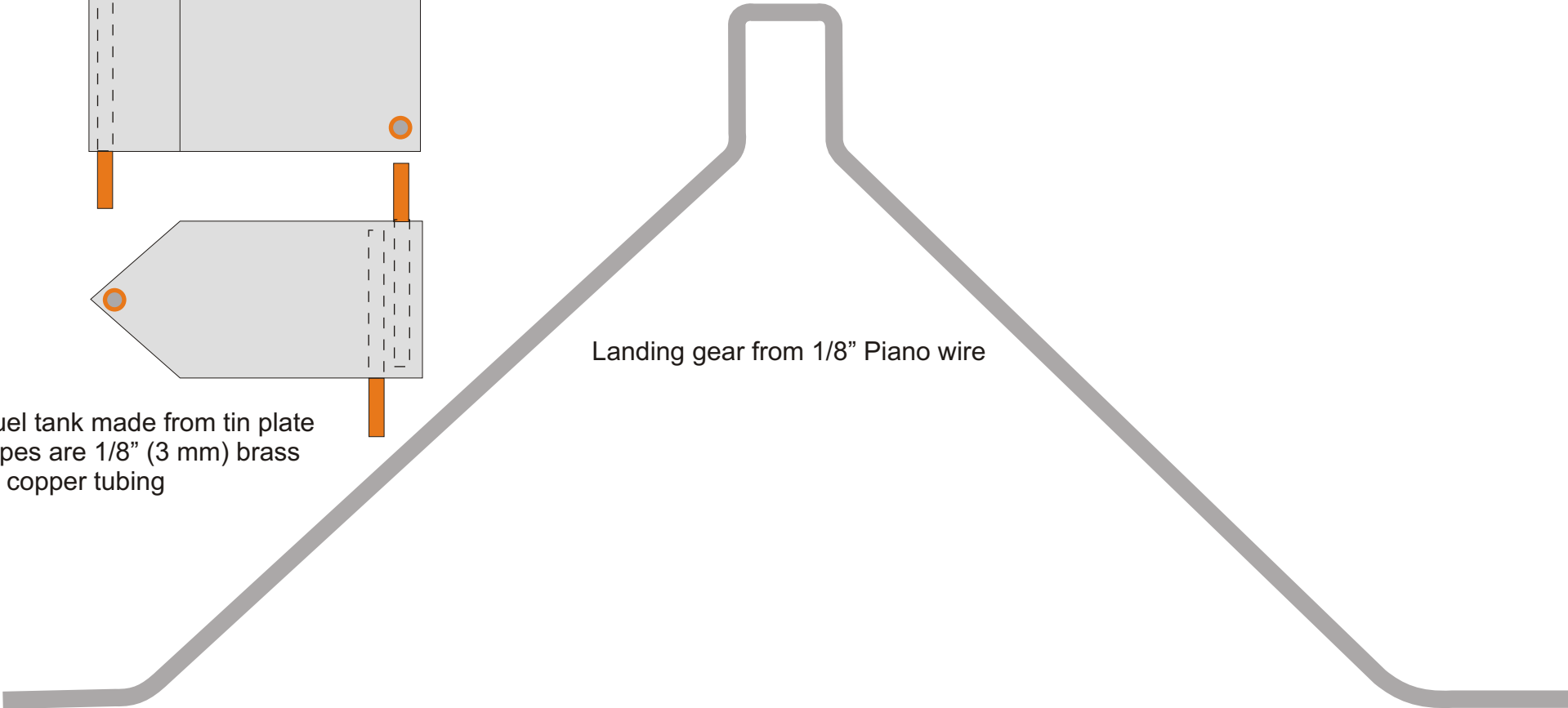




Rib Template  
Ribs are 1/8" balsa

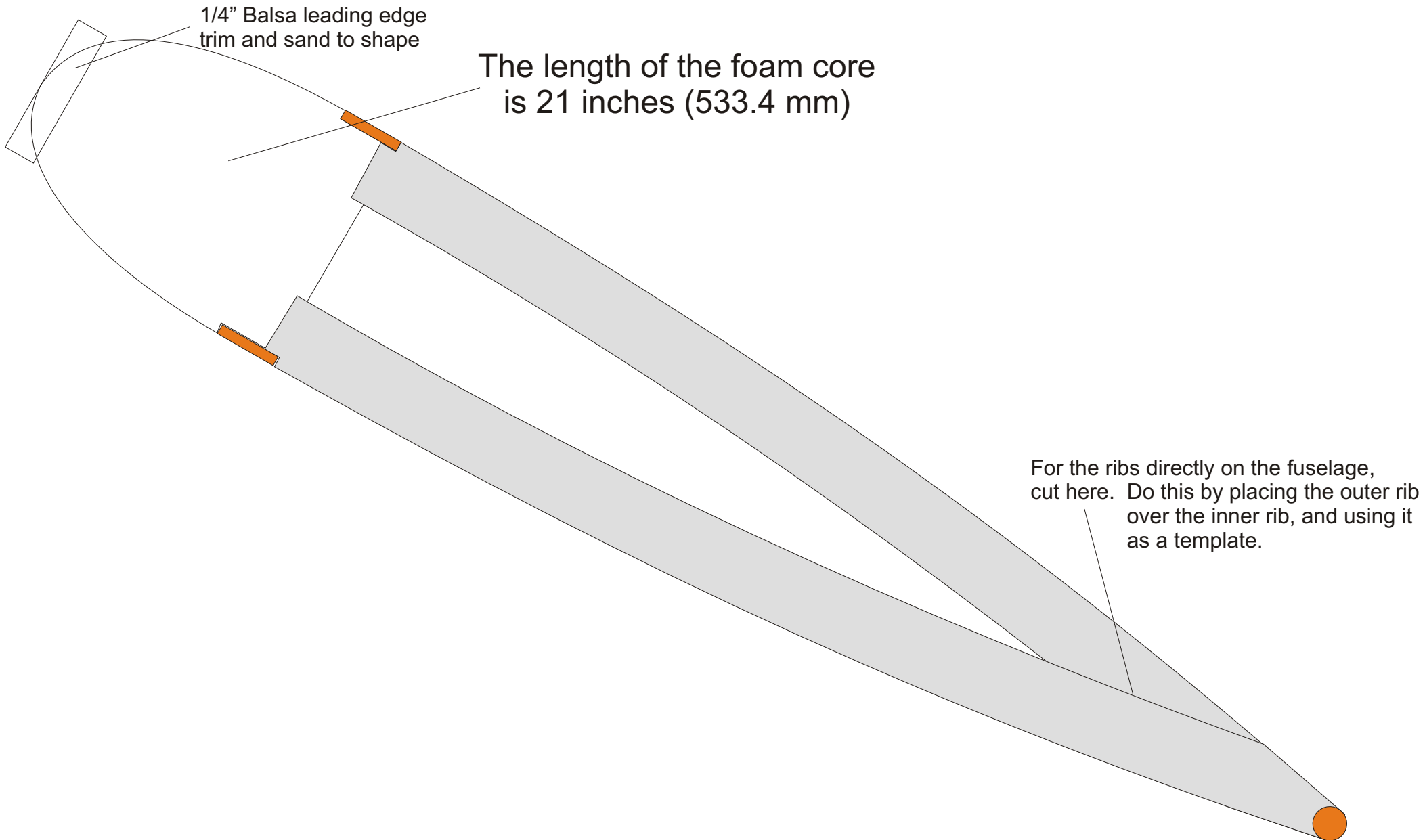


Fuel tank made from tin plate  
Pipes are 1/8" (3 mm) brass  
or copper tubing



Landing gear from 1/8" Piano wire





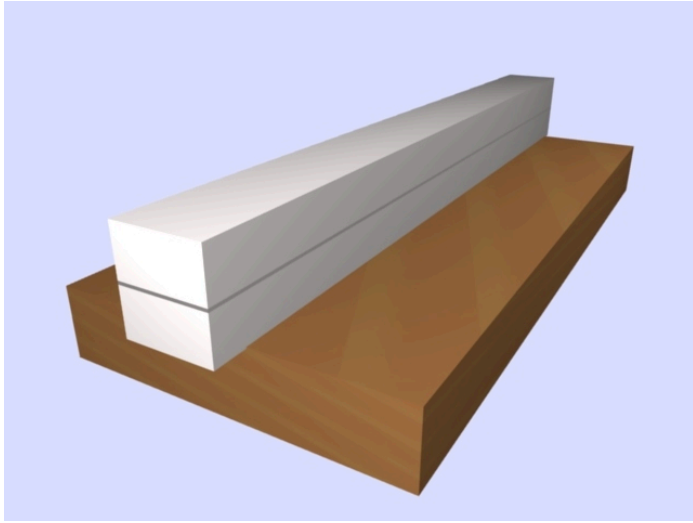
1/4" Balsa leading edge trim and sand to shape

The length of the foam core is 21 inches (533.4 mm)

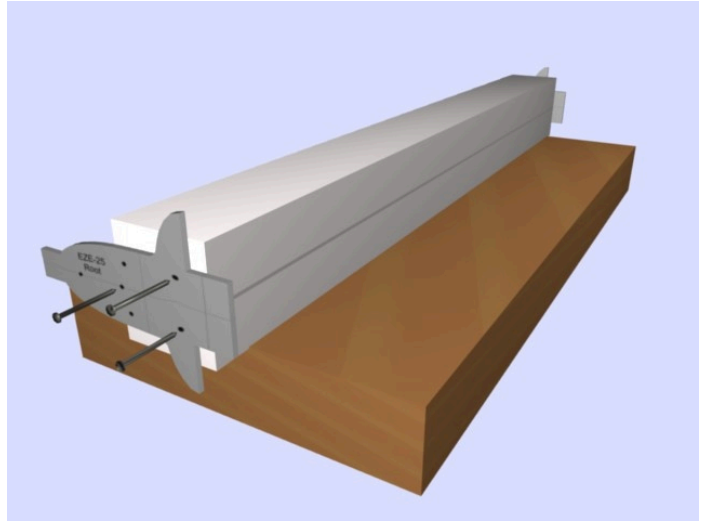
For the ribs directly on the fuselage, cut here. Do this by placing the outer rib over the inner rib, and using it as a template.

# Cutting the foam cores

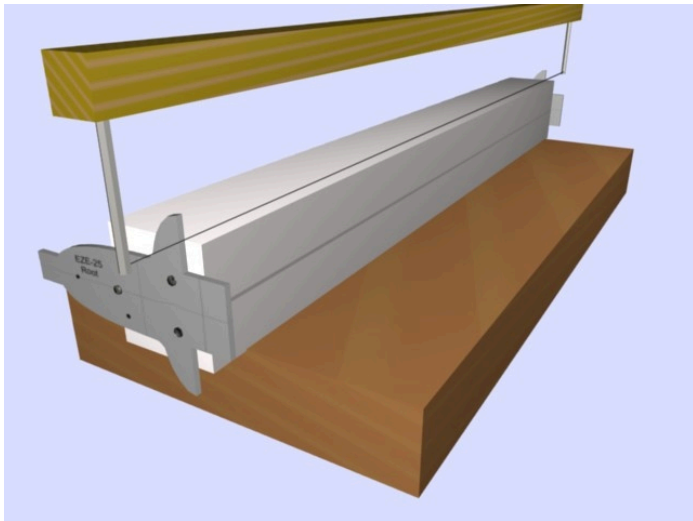
Step 1



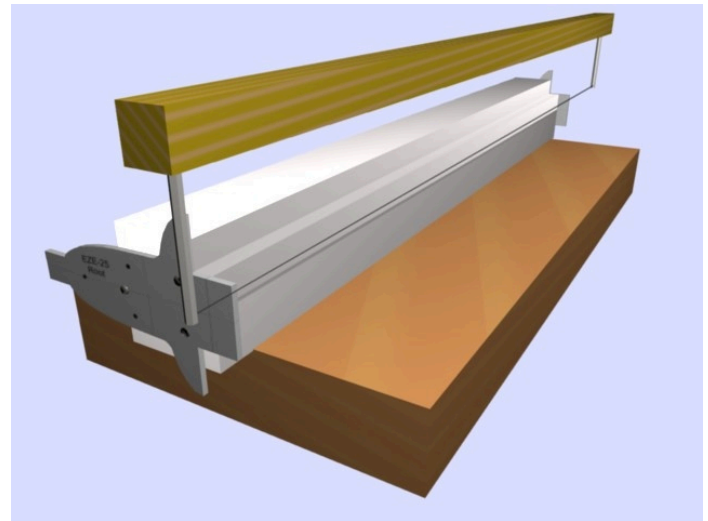
Step 2



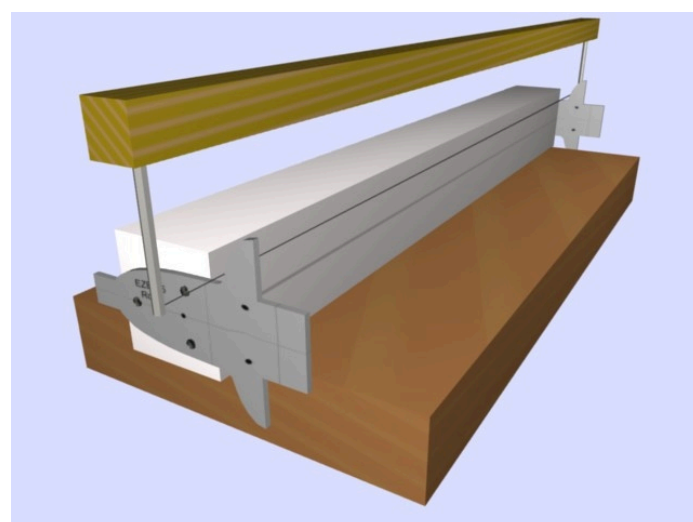
Step 3



Step 4



Step 5



Step 6

