



Instruction for VSB-30 Scale 1:96

First print the model on thin card-board. When printing the pdf-file in adobe - print at the «actual size». Print the stand on thicker card-board in a color of your own choice.

To build the rocket you will need a flat cutting surface, a metal ruler, white glue, a sharp knife for cutting, a scissor and some toothpicks to apply glue to the parts.. To strengthen some of the parts you will need some thicker cardboard.

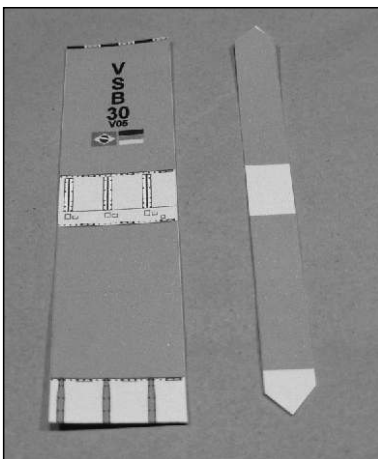


Remember to score all of the parts before folding. I gently score them with a sharp knife. Dryfit the parts before gluing them in place.

On my webpage you can find links to websites with hints about building paper models.

Thanks to Erik de Schrijver, Sint-Pieterscollege Jette, Brussels, Belgium for the idea to this model.

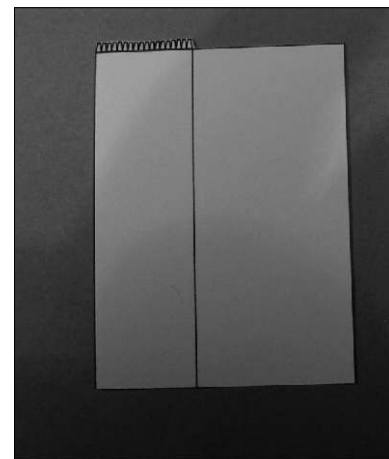
You are welcome to send me pictures of the finished model - just send an email to nielspapermodels@yahoo.com



Cut out A and B.



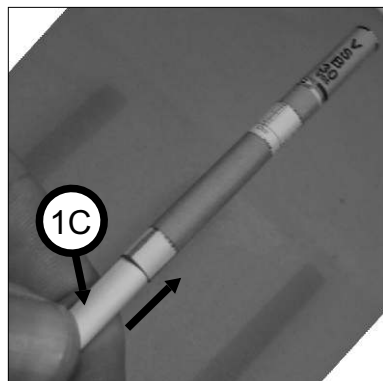
Roll and glue A into a tube using B.



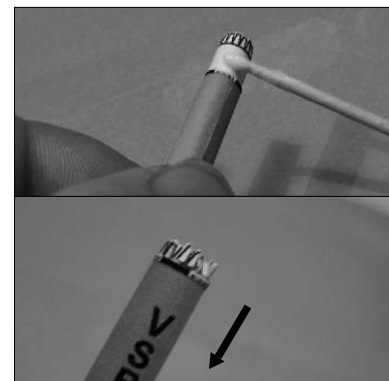
Cut out. C and remember to cut out the small gluetabs on the top.



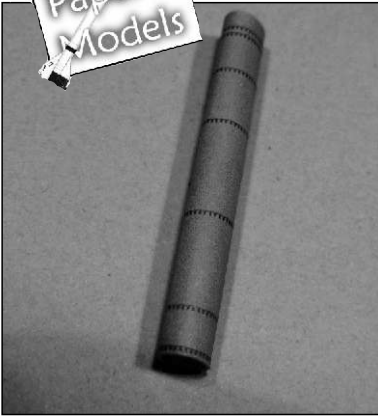
Roll C around a thin dowel. The gluetabs shall be on the outside.



The push it carefully into the rocket. Continue until the gluetabs are few mm from



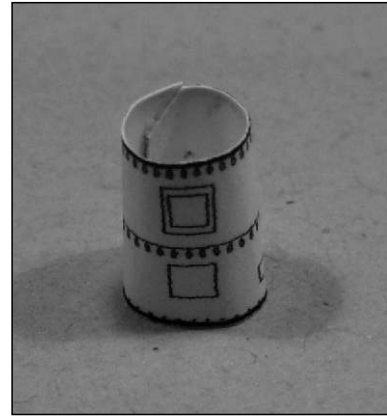
from the top. Add one drop of glue - then use the dowel to press it back into the rocket body.



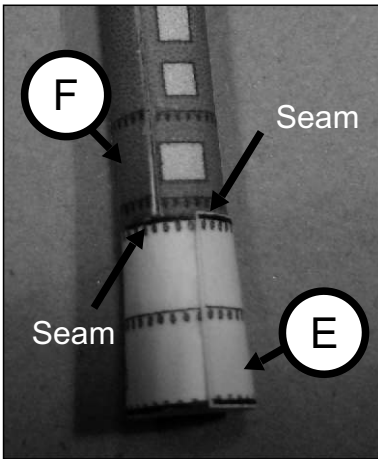
Roll and glue F into a tube using the connector G.



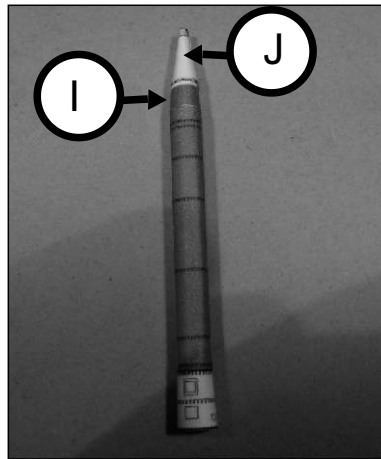
Then roll H and place it inside G as shown above.



Then glue E into a cone.



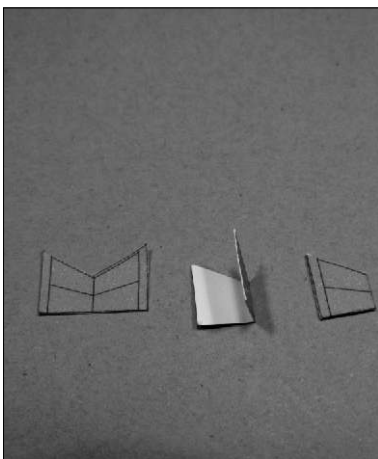
Then glue F and E together notice the position of the seams.



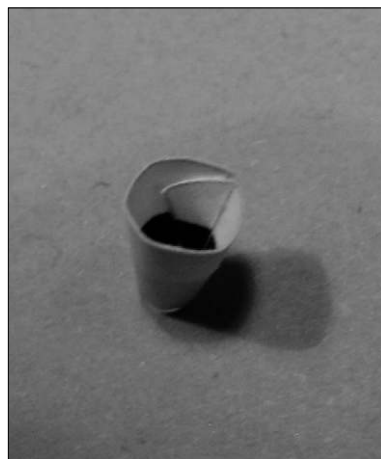
Glue I and J into cones. Then glue them to the top of F.



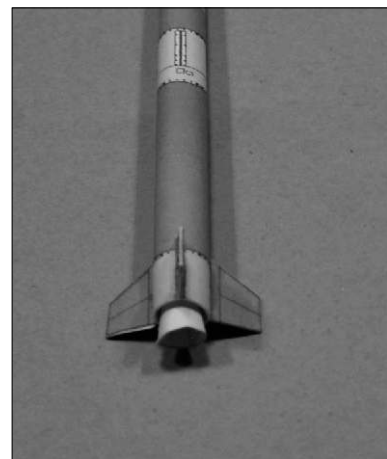
Then glue the upper part and the lower part together.



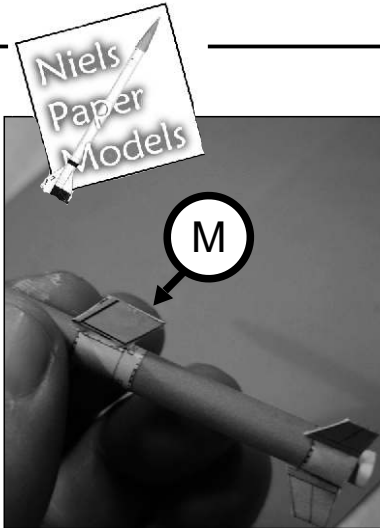
Assemble the fins (K).



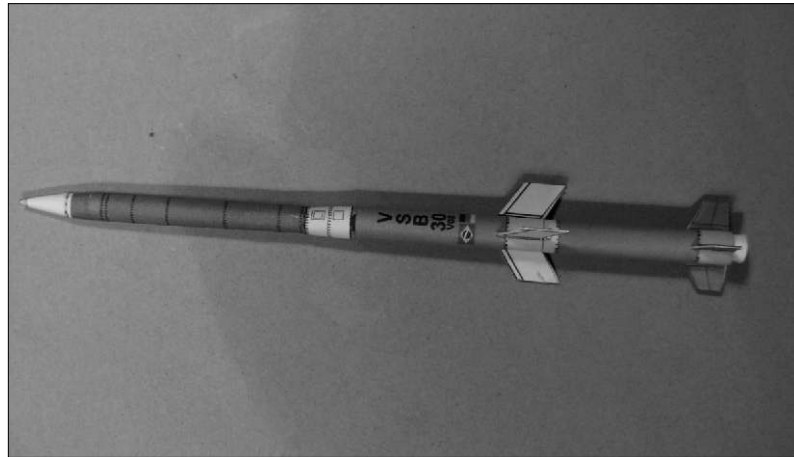
Glue the nozzle O into a cone with the print on the inside.



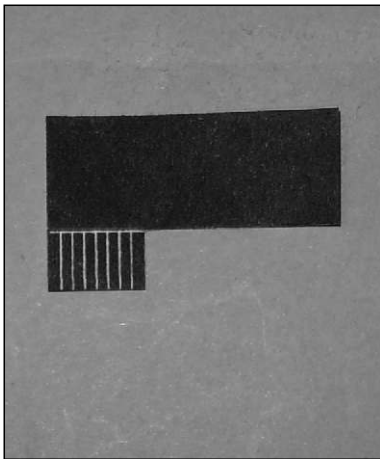
Now glue the fins and the nozzle in place.



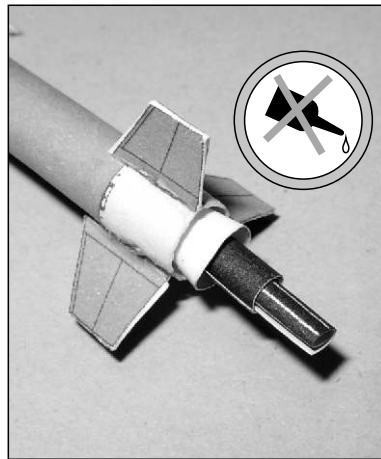
Assemble the upper fins M and glue them in place.



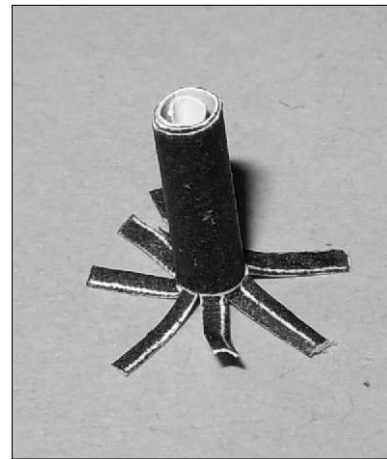
The rocket is finished.



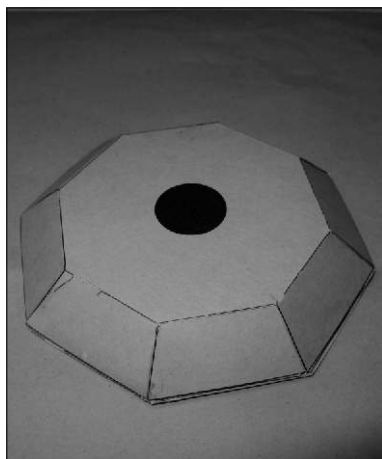
Cut out L - do not cut out the gluetabs.



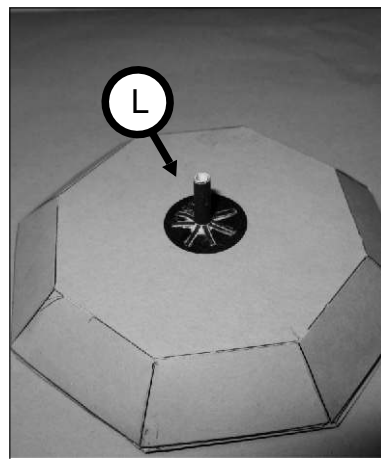
Roll L into a cylinder, which just exactly fits inside the nozzle.



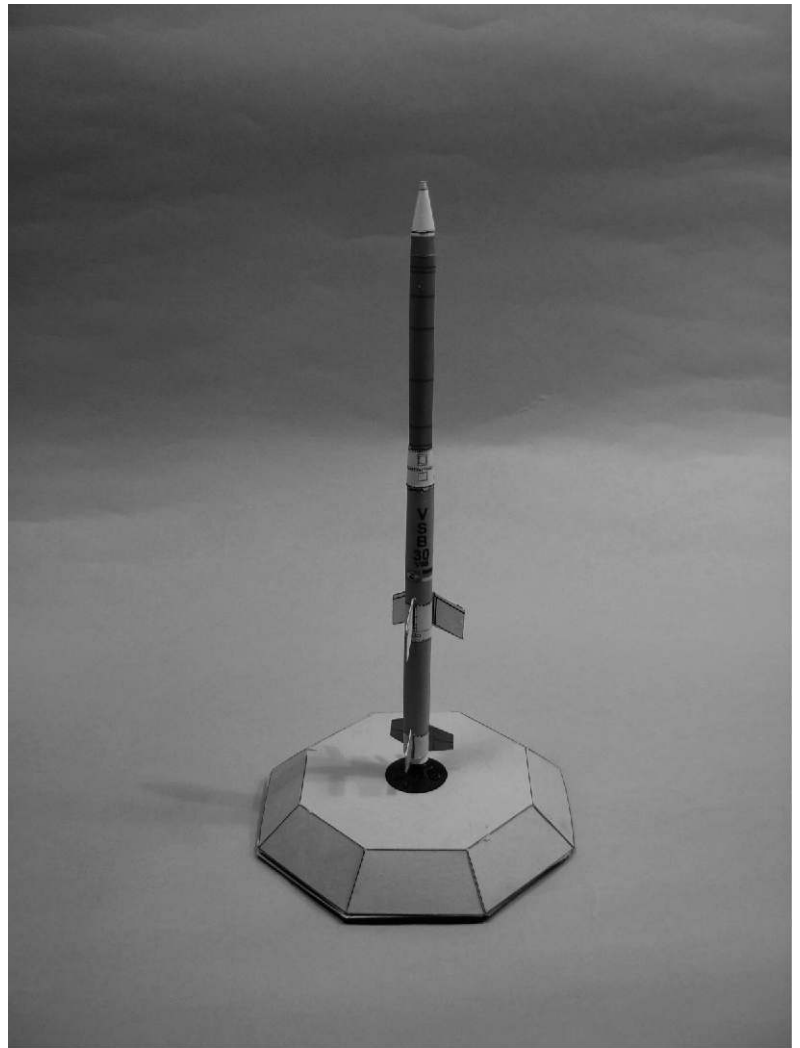
Carefully remove L. Glue it together. Allow to dry. Then cut out the gluetabs.



Assemble the stand.



Glue L to the black dot in the middle of the stand. When dry paint the white edges with a black marker.



Your VSB-30 model is finished.

