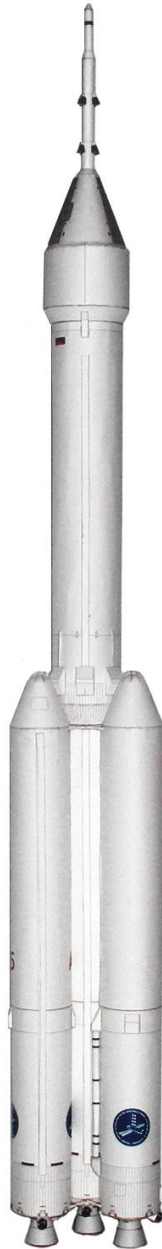
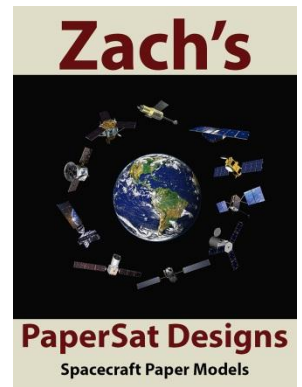
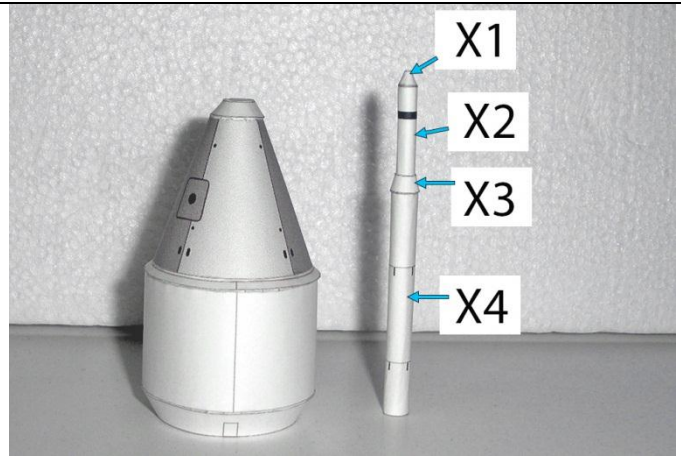
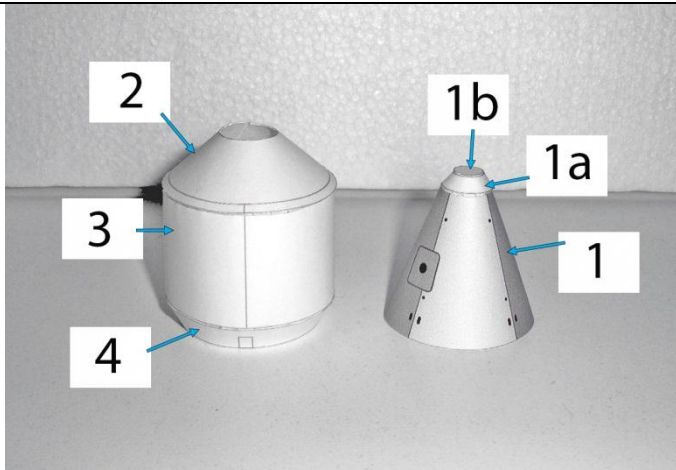


Angara - A5V with the PTK NP spacecraft

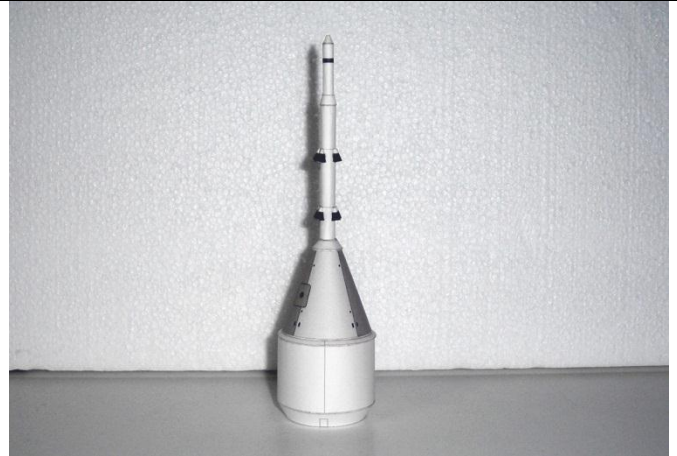
1/120 Scale paper Model Instructions



Important Note: Must align all seems during assembly for best results.

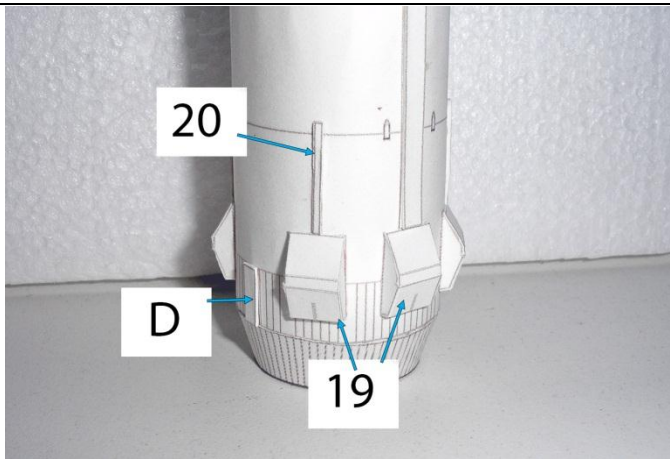
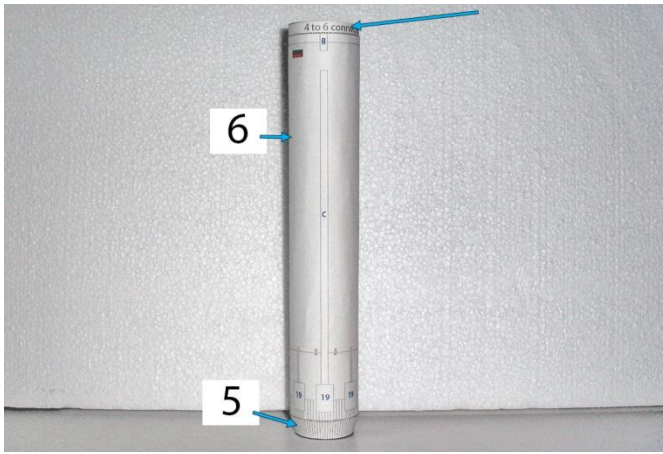


Keep all seems aligned
X2 slides inside of X3 and glue in place.

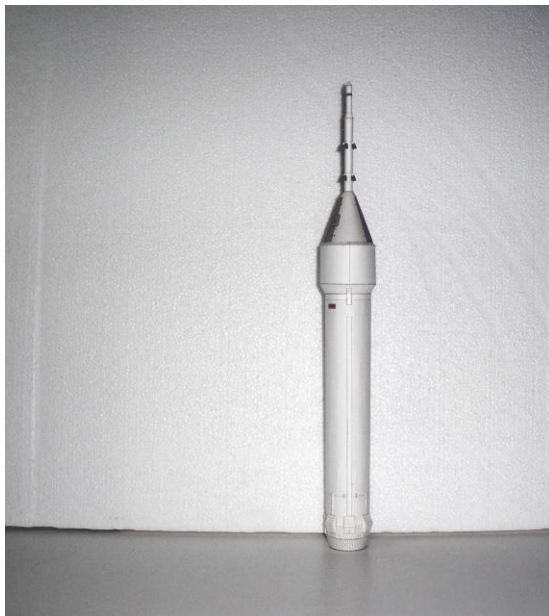


Roll X5 into small cones and glue onto the grey lines

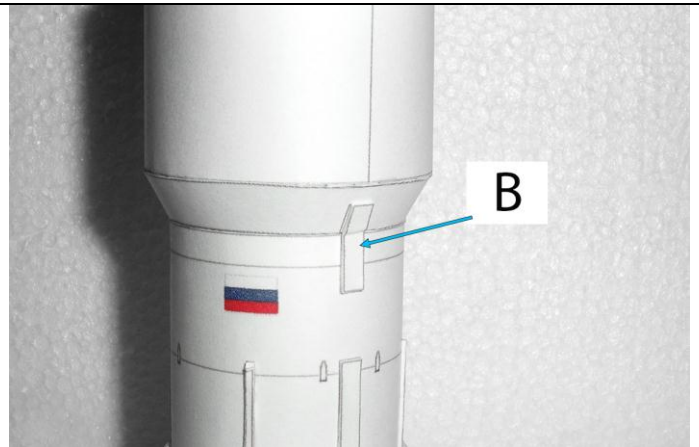
Glue this on top while aligning all seems



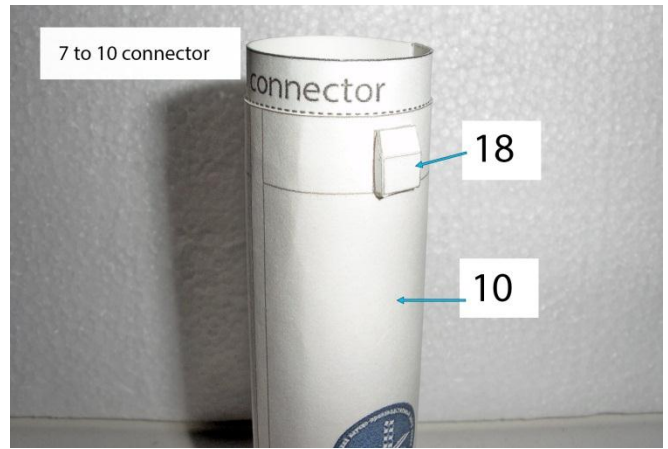
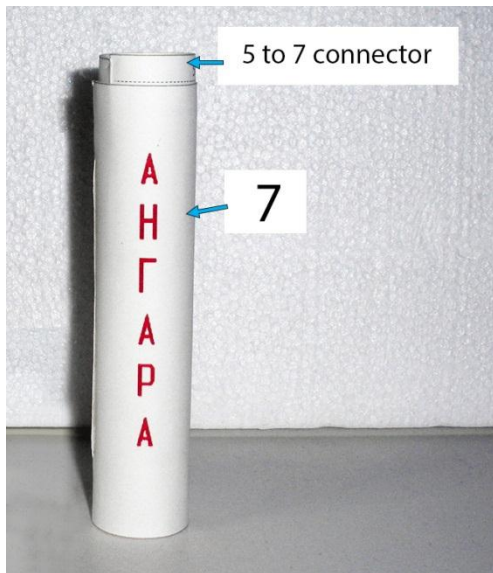
Glue onto the labeled areas on part 6



Glue the fairing on top keeping all seems aligned.



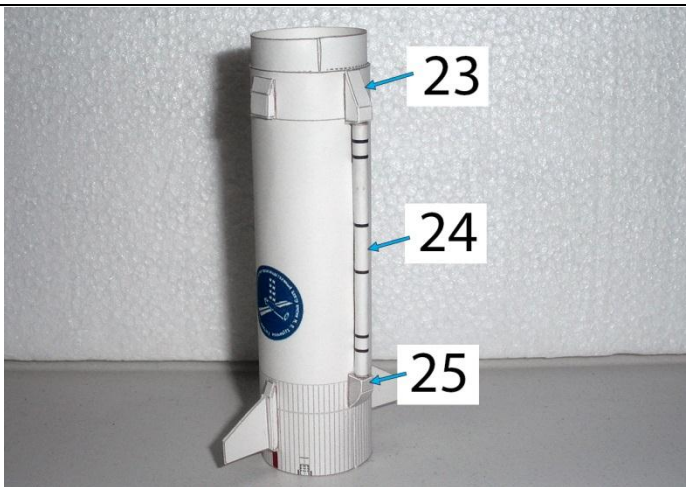
Set these off to the side for now.



glue on the labeled areas on part 10. With the angled end to the top.



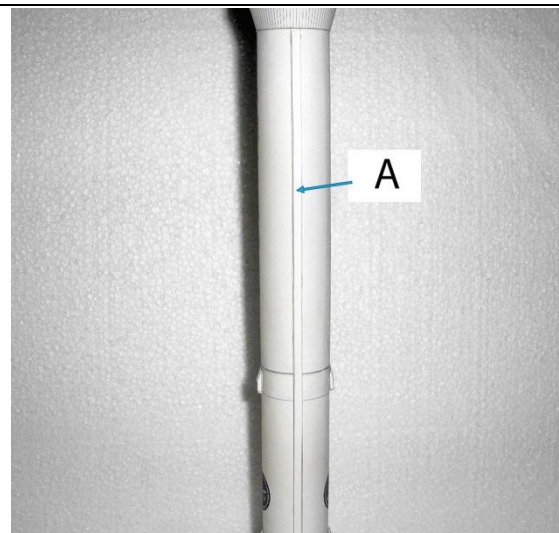
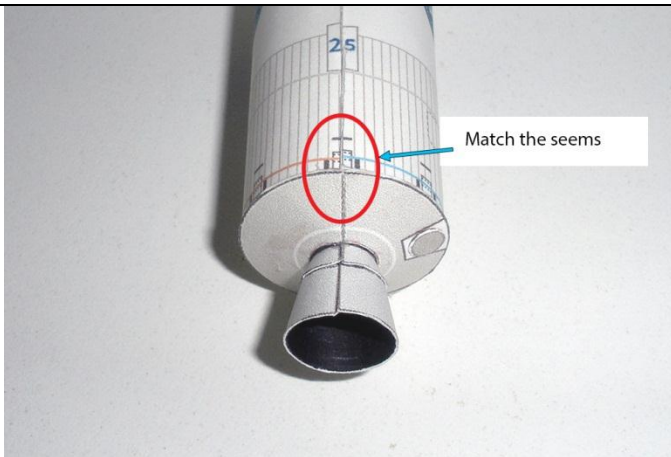
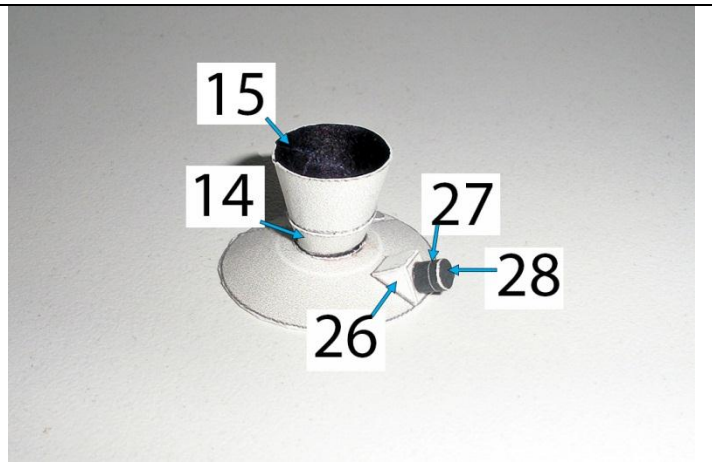
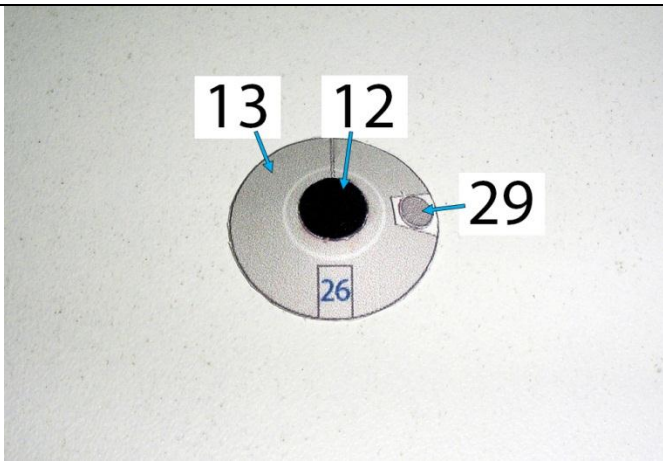
Add former inside against the connector on parts 7 and 10.



Glue 25 on first, glue 24 onto 23, then glue on the body against 25.

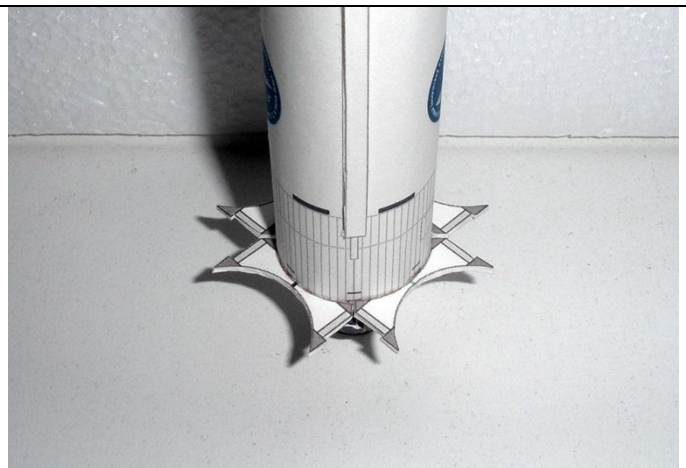
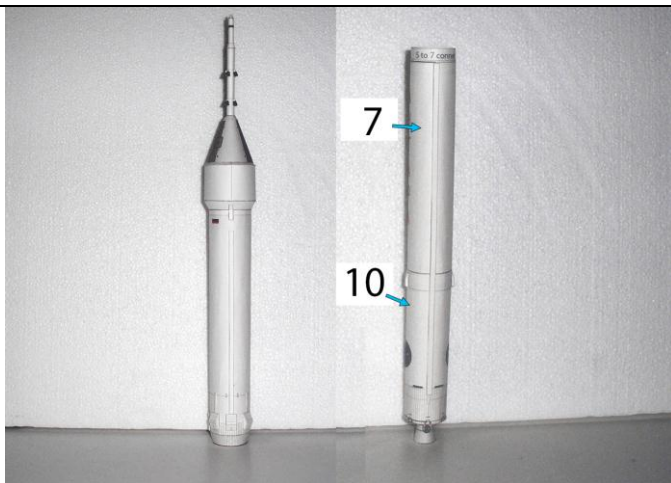
To roll 24 to a skinny tube, slightly moisten the back, roll using a toothpic.

Don't worry about the fins, these photos were from Angara 1.2 model, but part 10 is the same here.



Glue to bottom of 10, match the two seams.

Glue 7 on top of 10 while aligning both seams, glue part A on the labeled area.

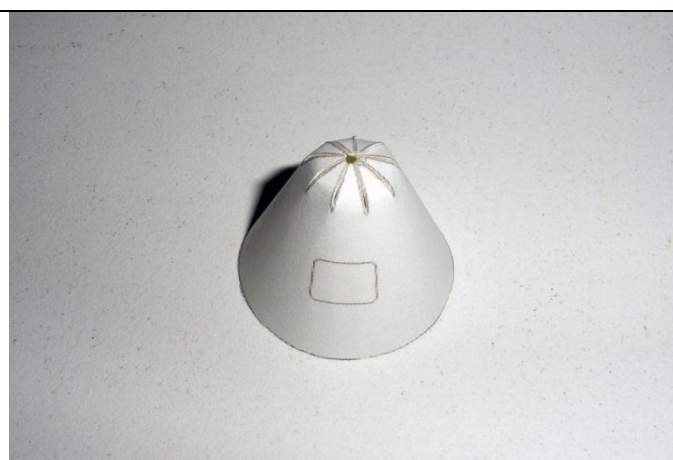
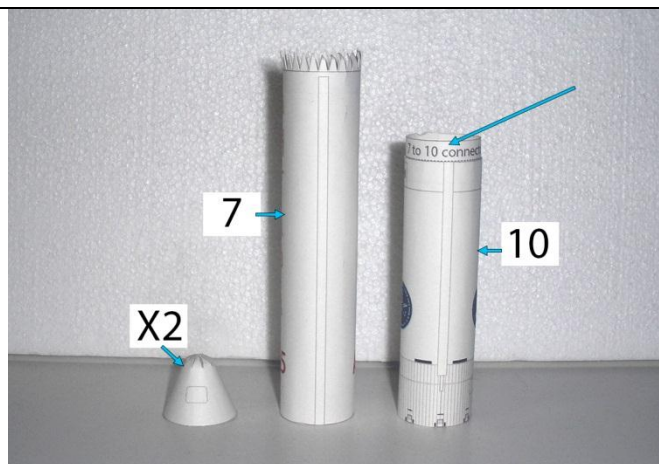


Should have these two pieces.

Prepare the Booster Brackets according to instructions on page 4 on the parts file.

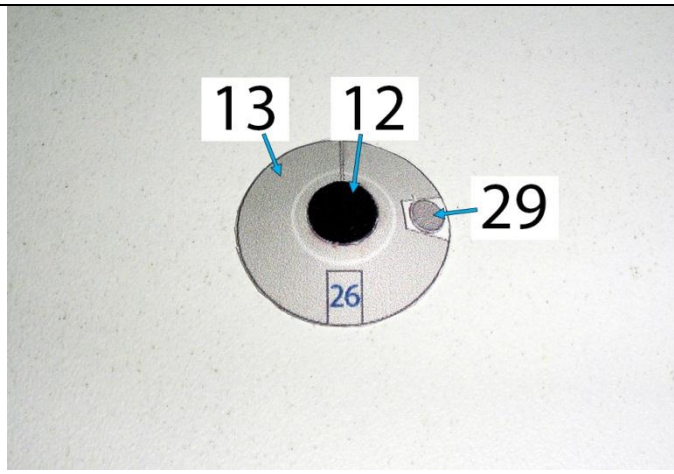
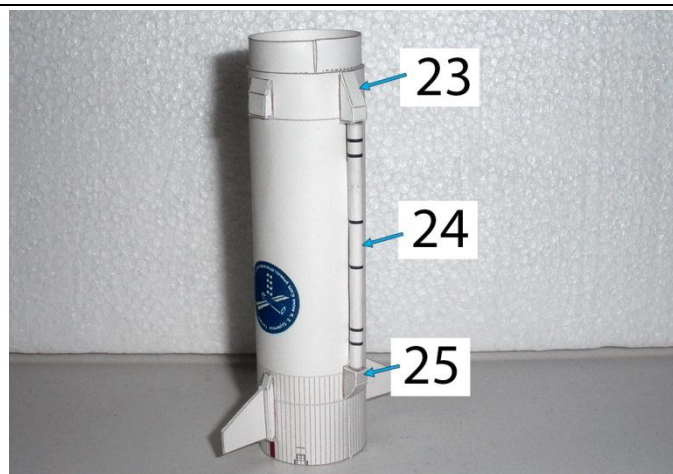
Glue on the colored lines on the bottom of part 10. Match the color on the bracket to the same colored lines. Do the same at the top of part 7. They should be very close to touching each other.

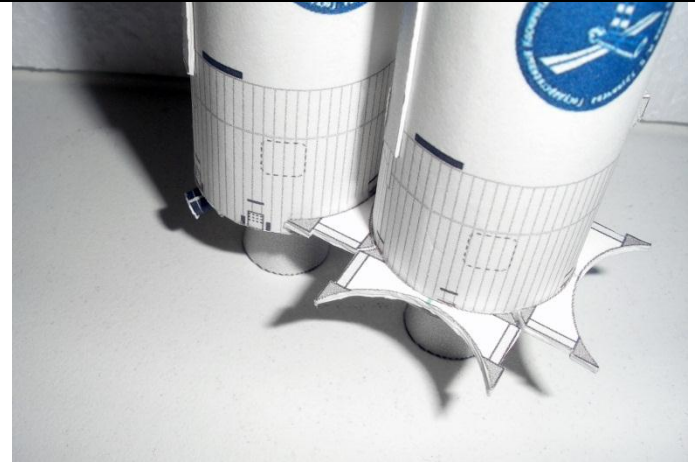
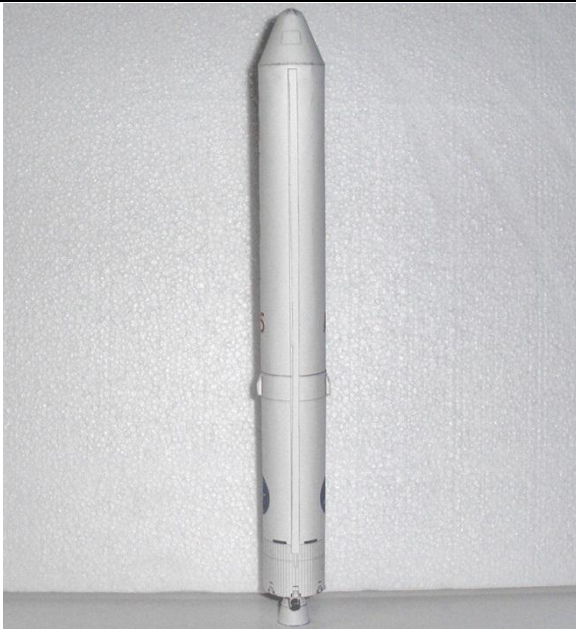
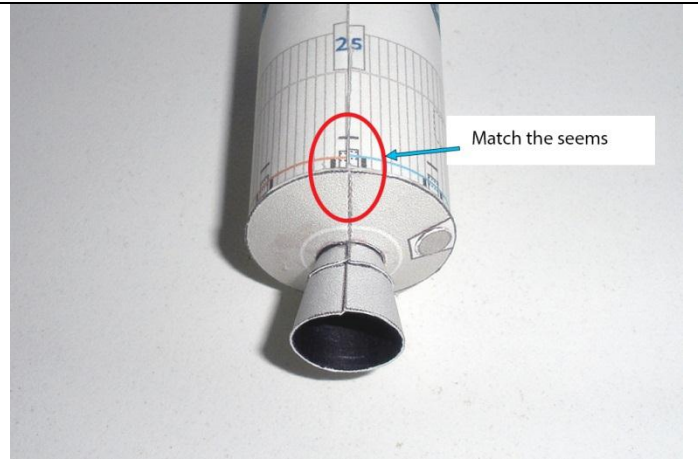
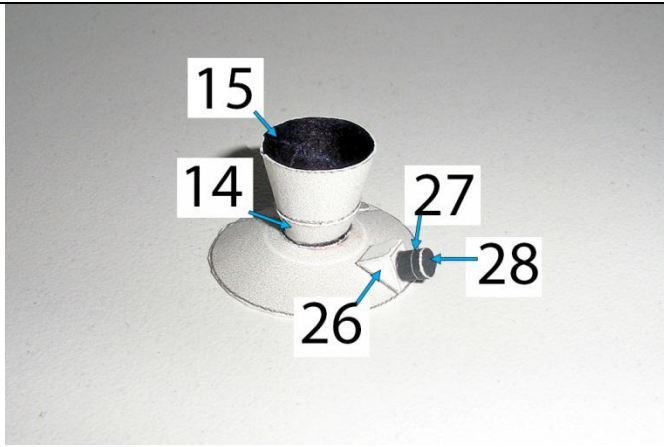
Boosters – make four of these – they are almost identical to the core you just built



Round the top like this, I like to add elmer's glue inside to help hold its shape.

Glue the nose cone on top of part 10.

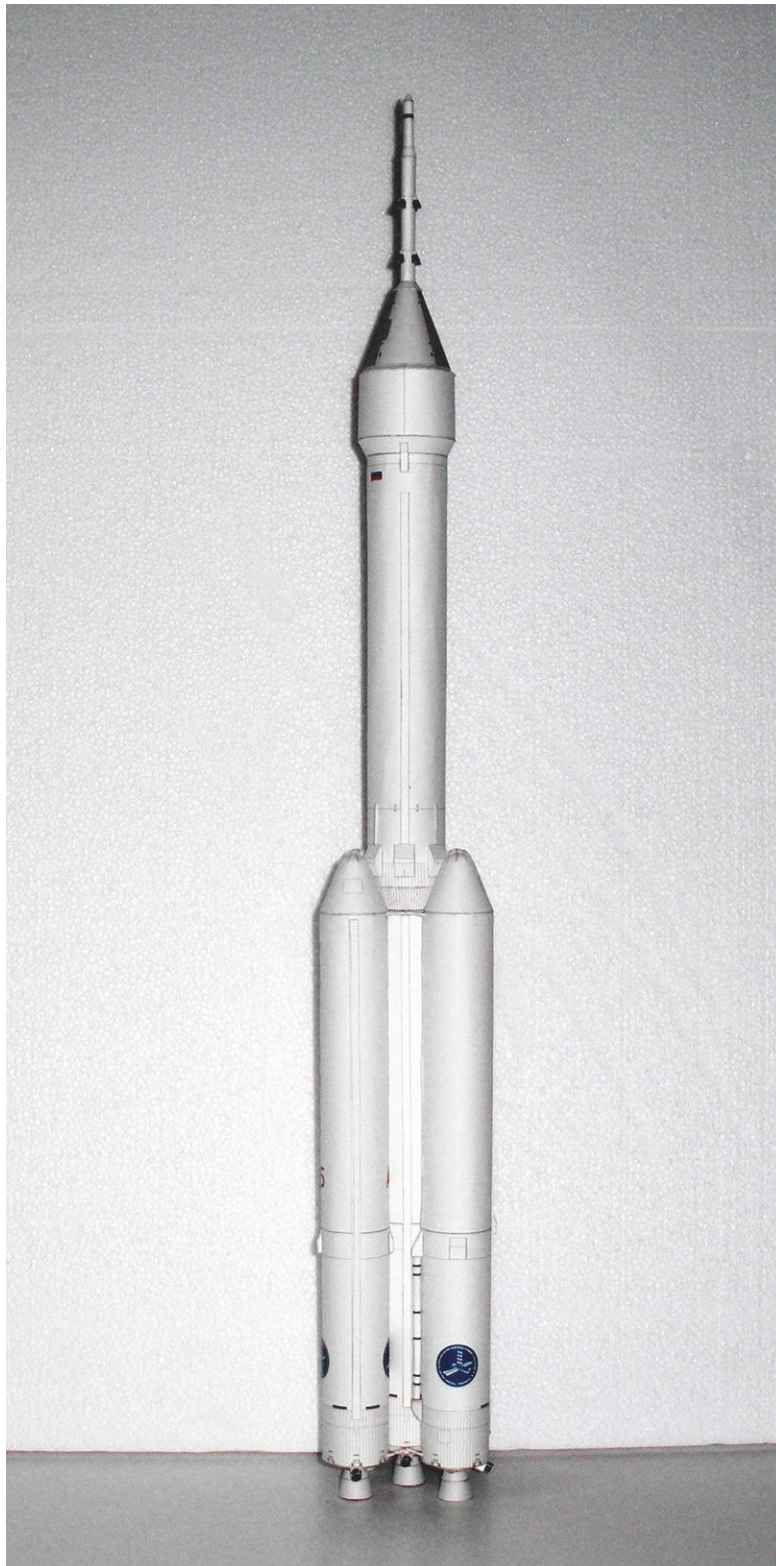




Glue onto the core.
Glue the colored line on the booster to the bracket with the same colored marker on the core both top and bottom.

Glue 7 on top of 10 while keeping seems aligned. Glue part A in place.





Glue the fairing assembly on top of the core while aligning the seems.

Your model is done.