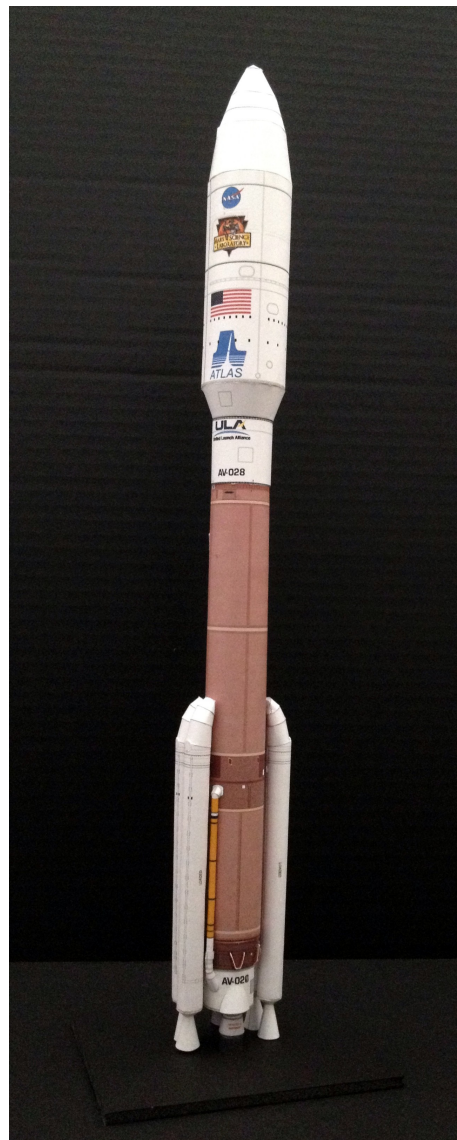




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ATLAS V 400 Series

Instruction Manual

Part 2

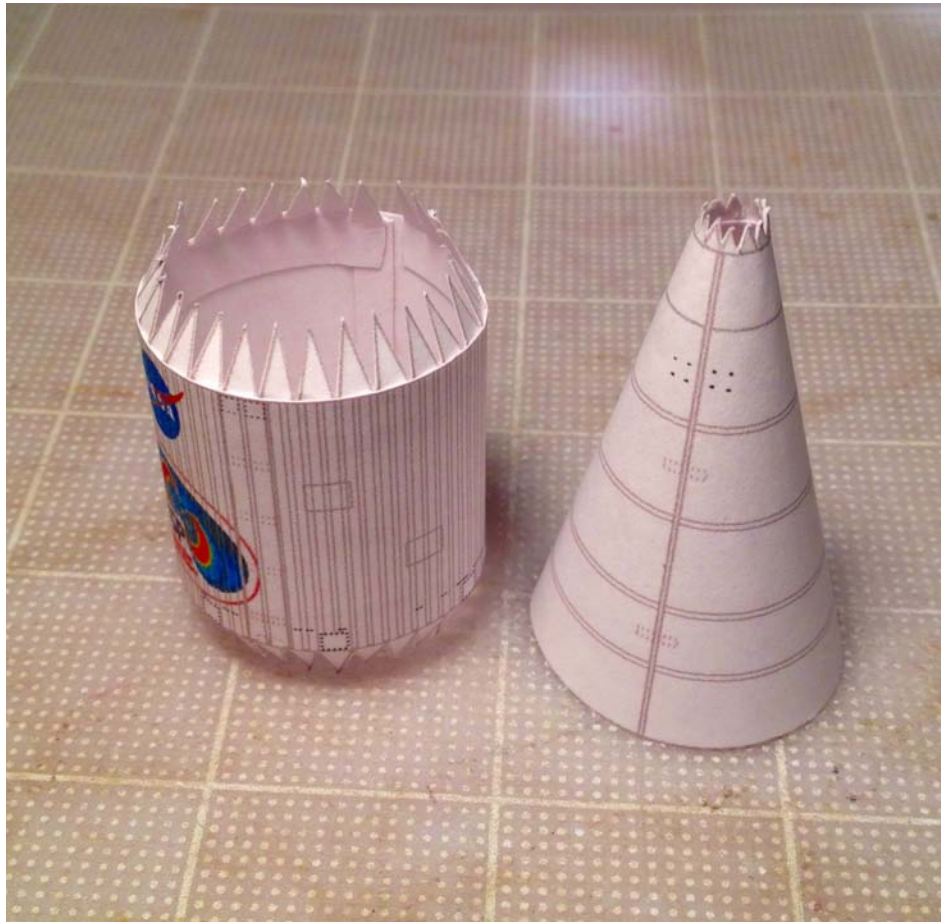
Building the Payload Fairing for the Atlas V 400 Series

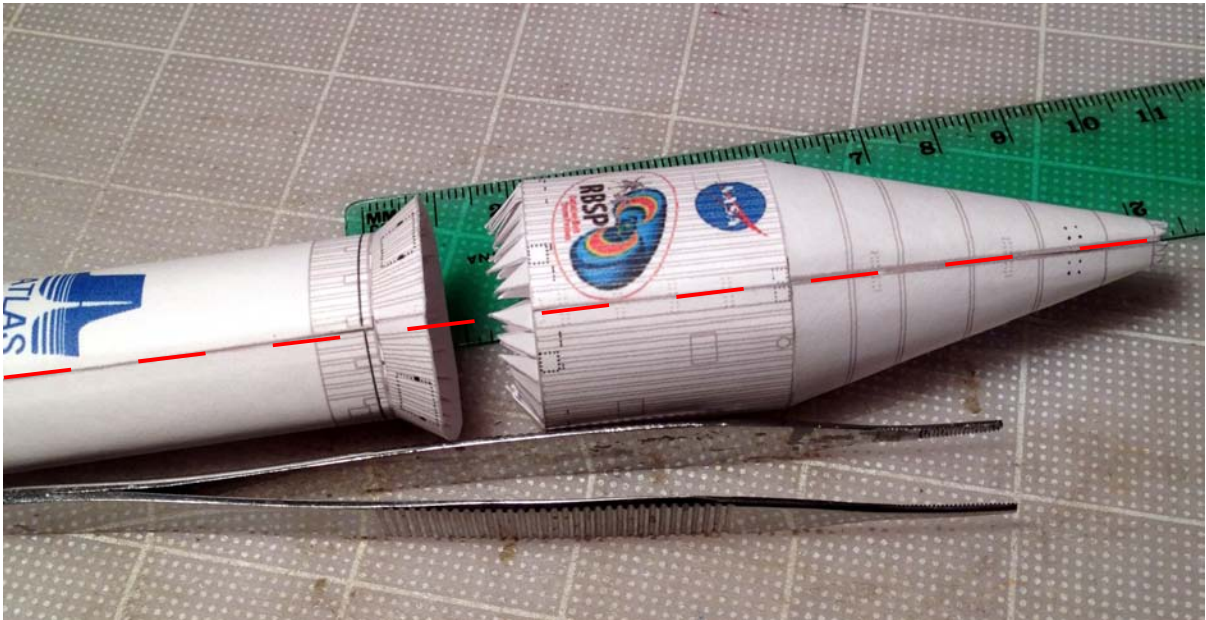


There are 3 sizes for the 4 meter Payload Fairings on the 400 Series:

- Large Payload Fairing (LPF)
- Extended Payload Fairing (EPF)
- Extended EPF (XEPF)

From left to right, all the 3 sizes are shown.



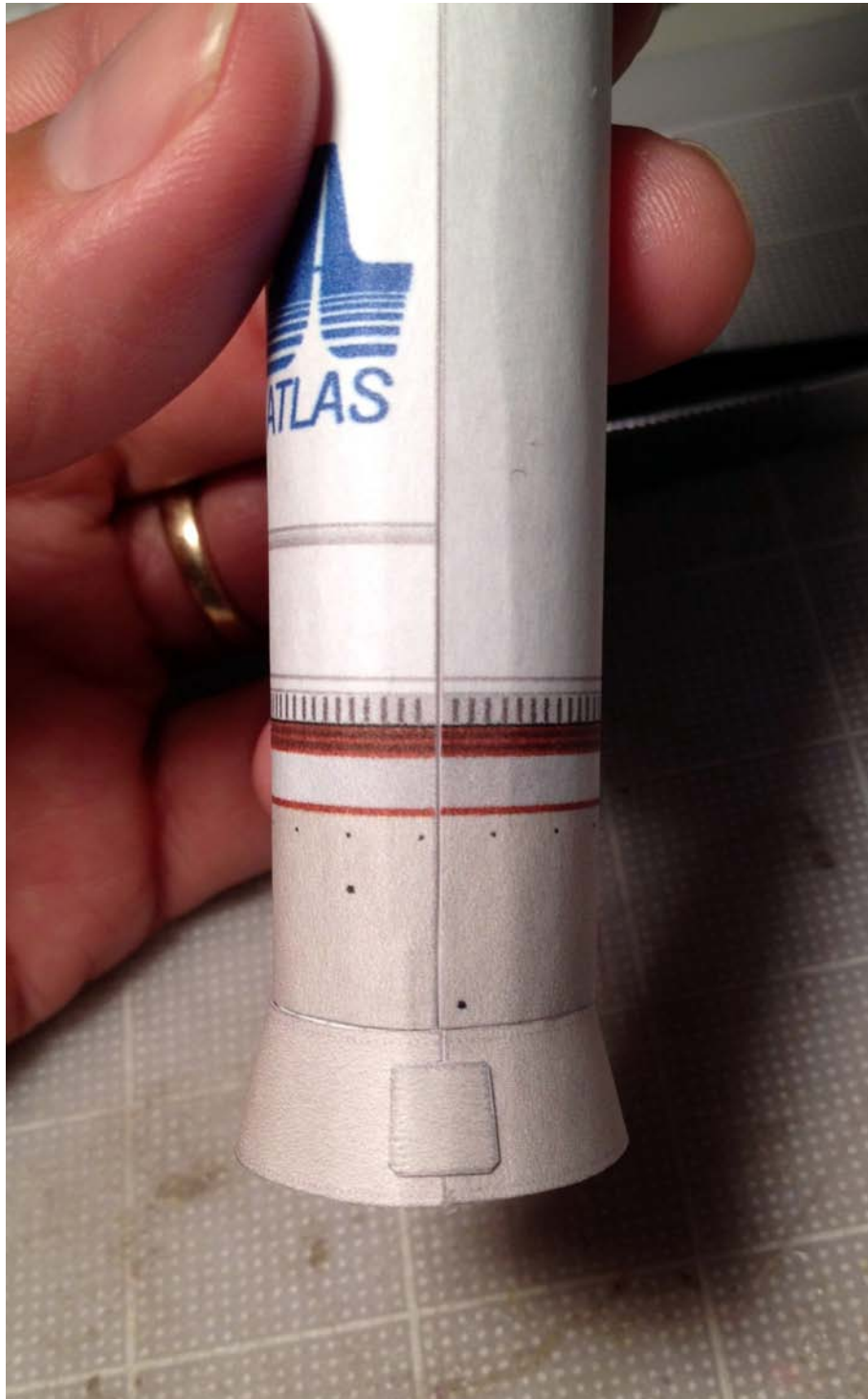


Align the seamlines to assemble the payload fairing.

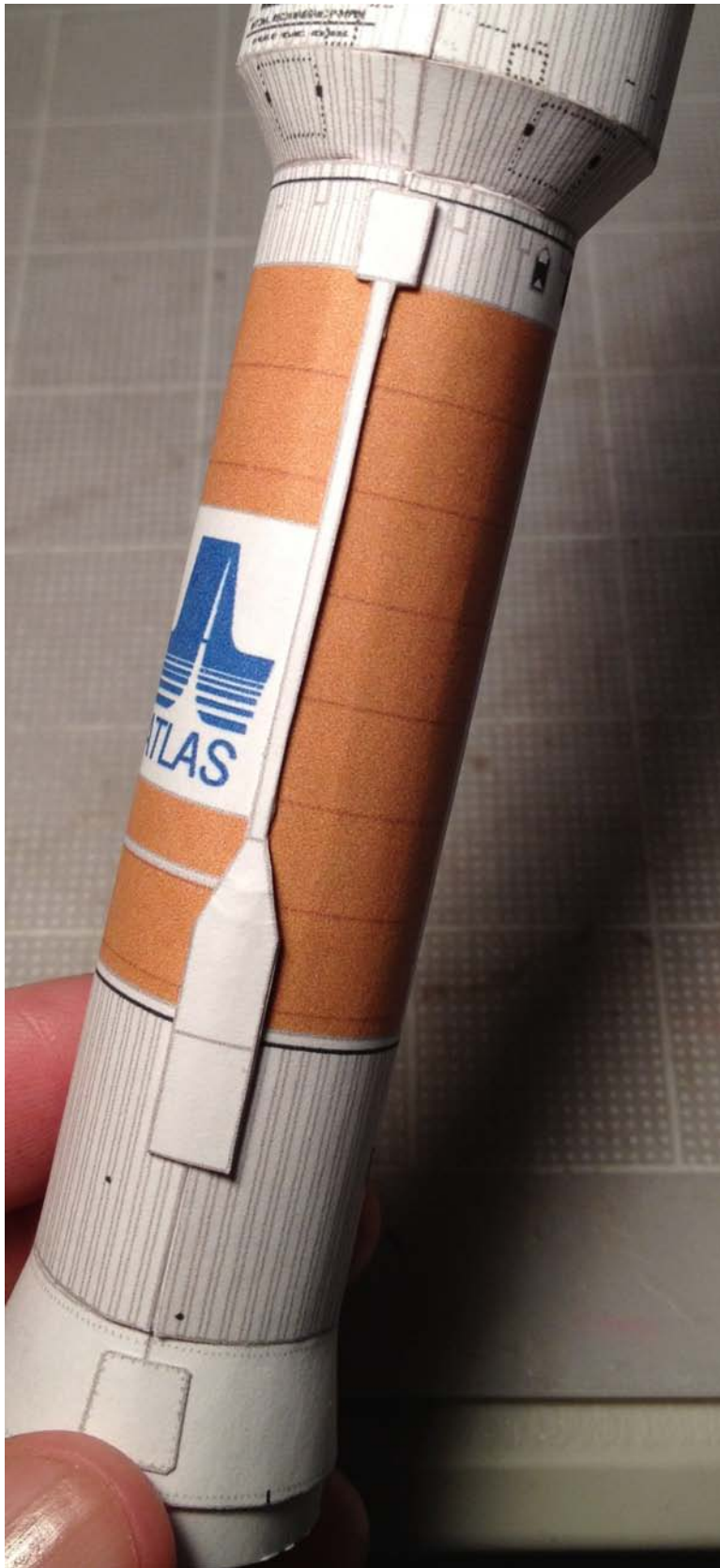




Align the seamlines



Align the seamlines



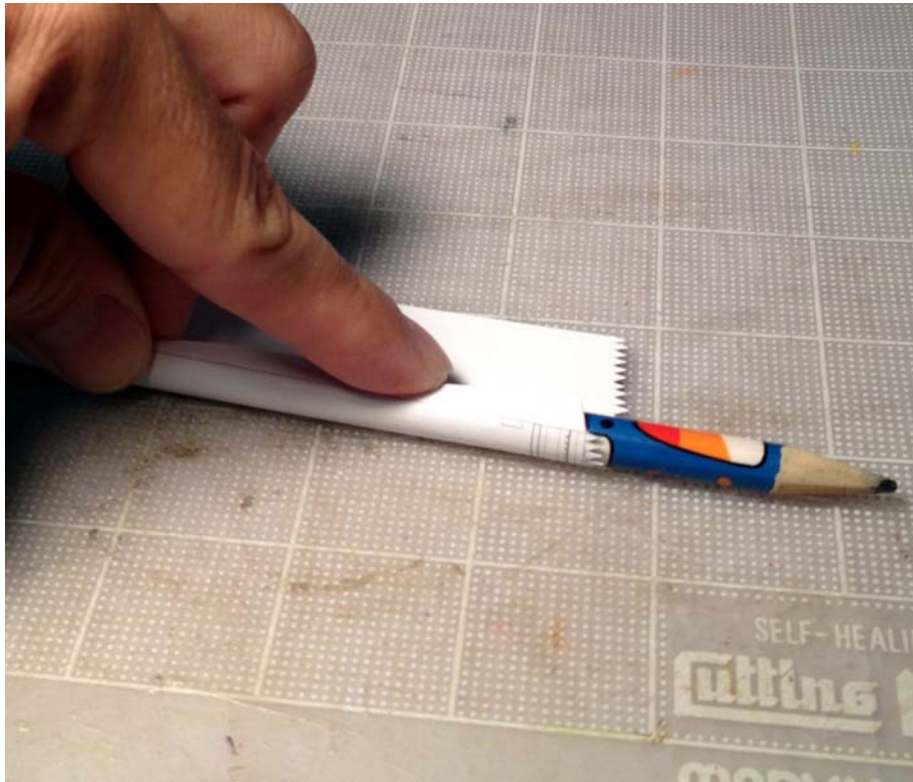


Align black line marker with the rocket's seamline

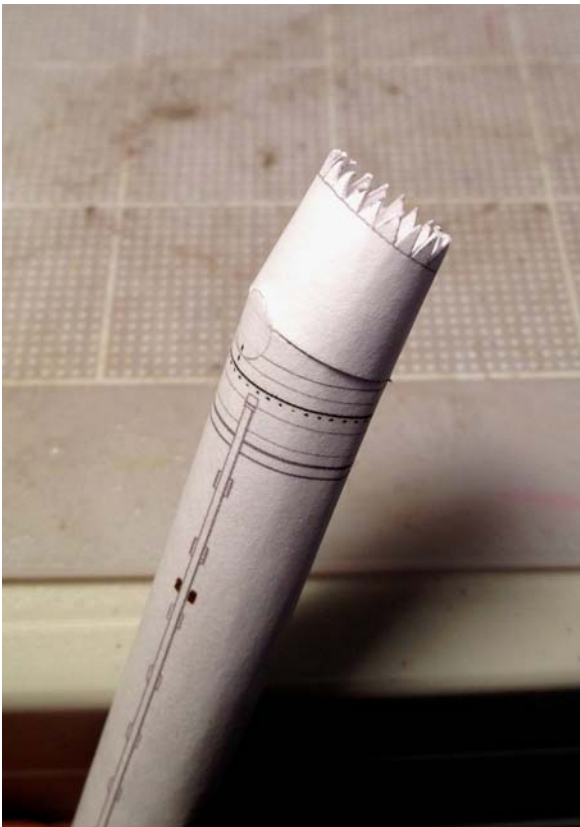


If aligned properly, then all the upper logos and flag should align with the 2 thin lines shown with the arrow.

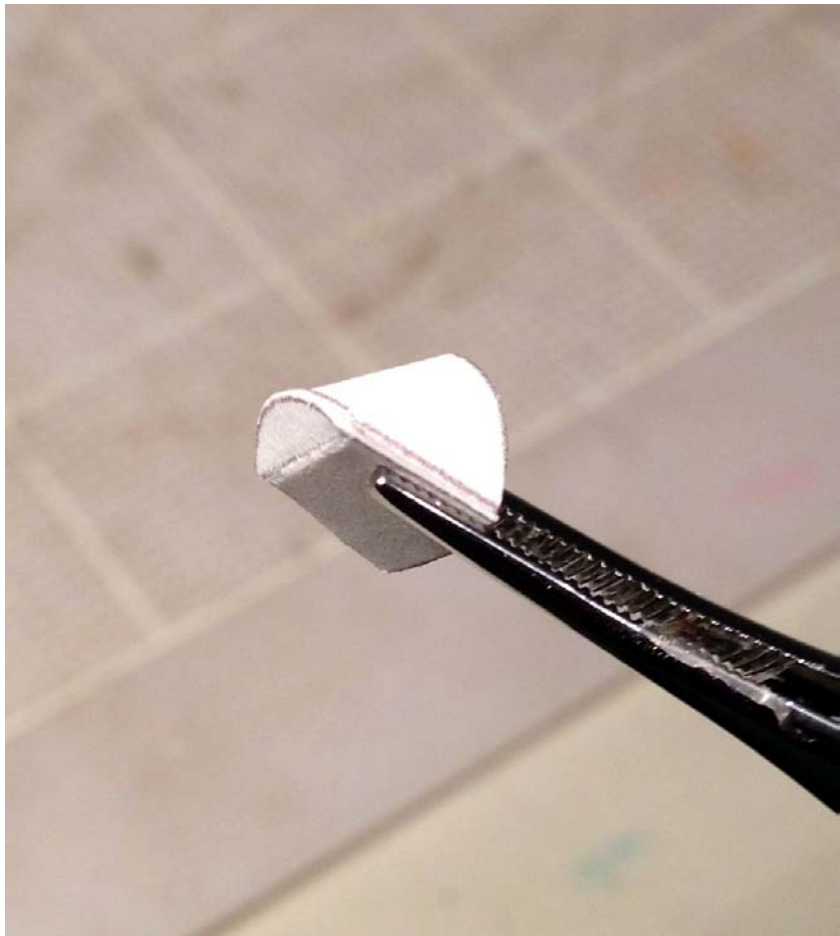
Building the Solid Rocket Boosters (SRBs)



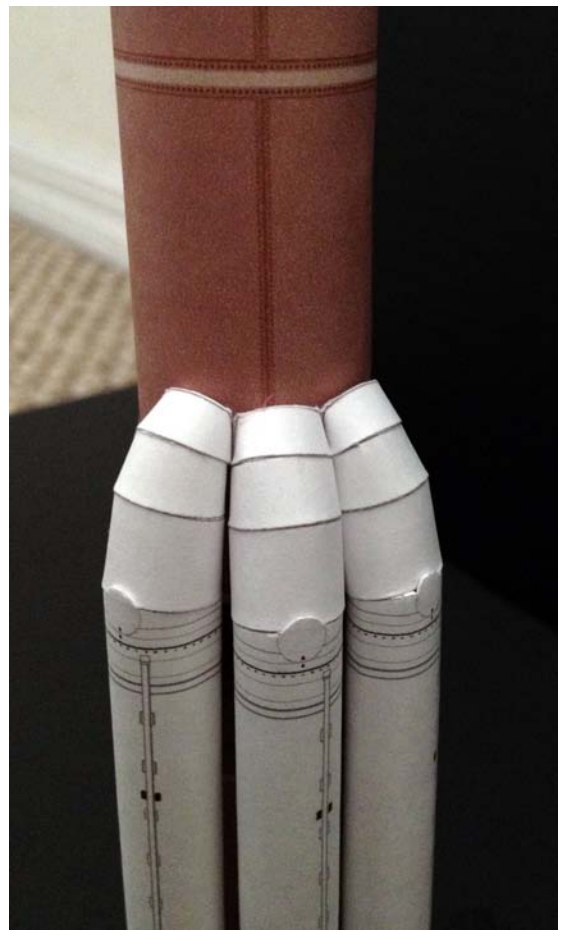
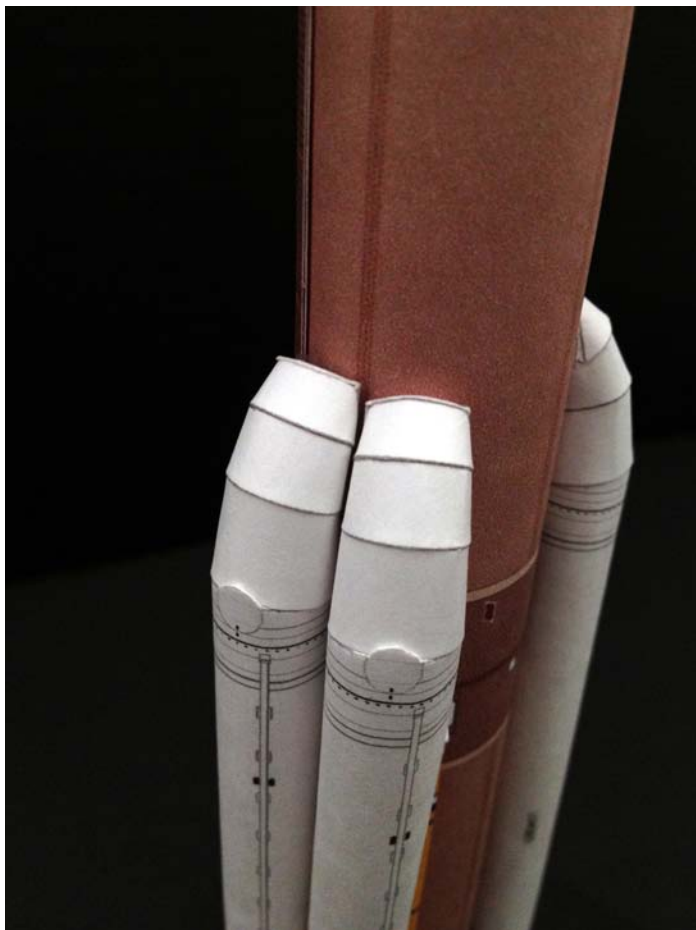
Curve the main body with the aid of a pencil

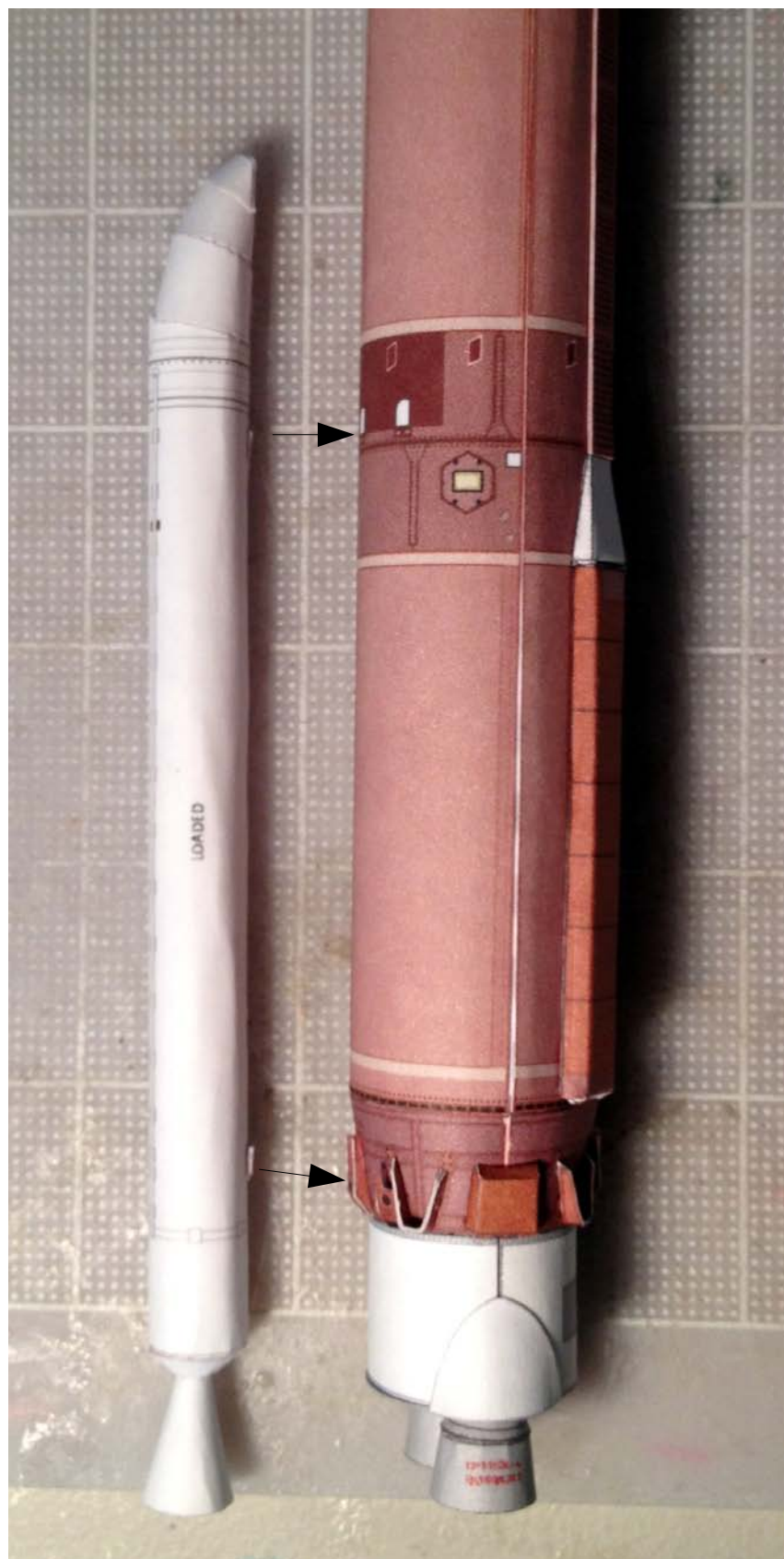












Reference Photos



Enjoy!

<http://www.axmpaperspacescalemodels.com>