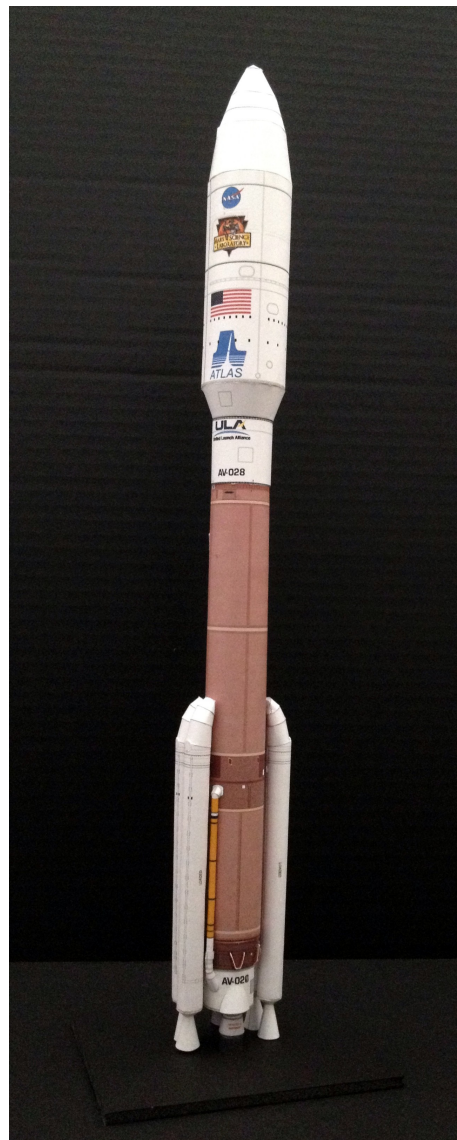


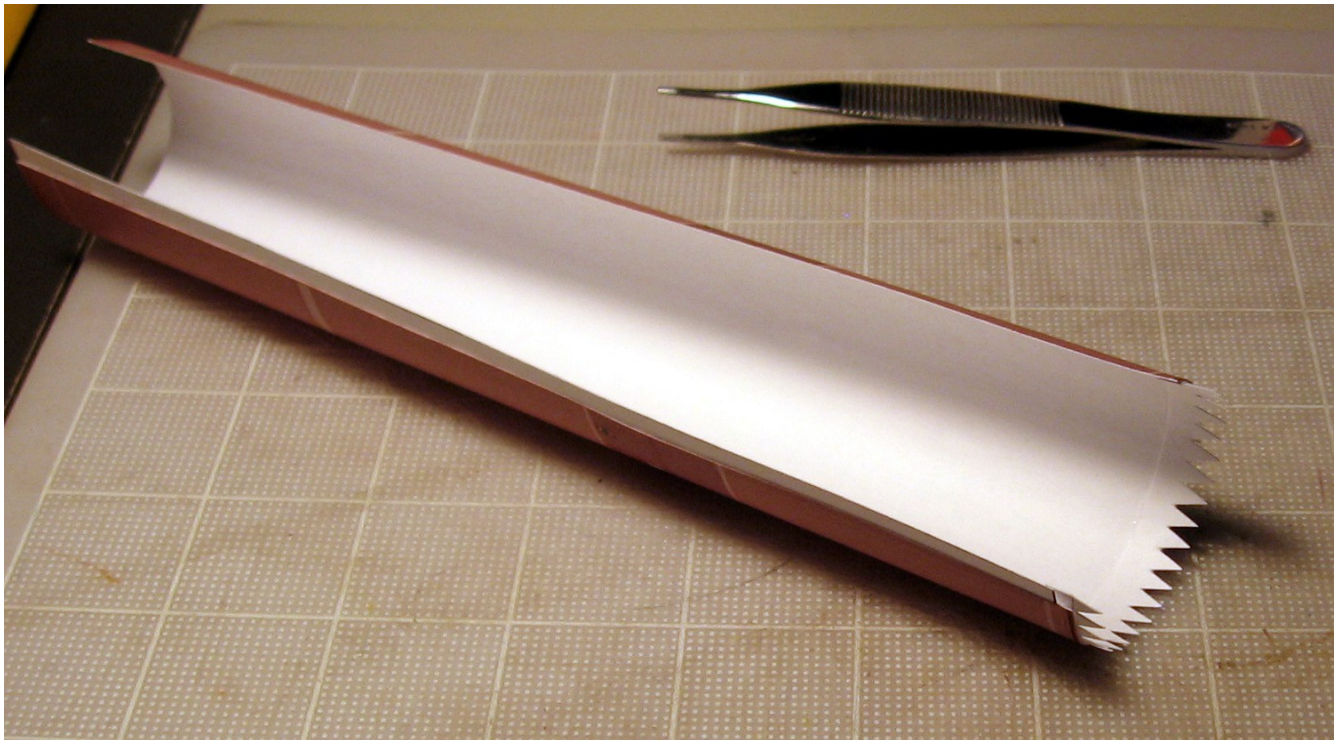
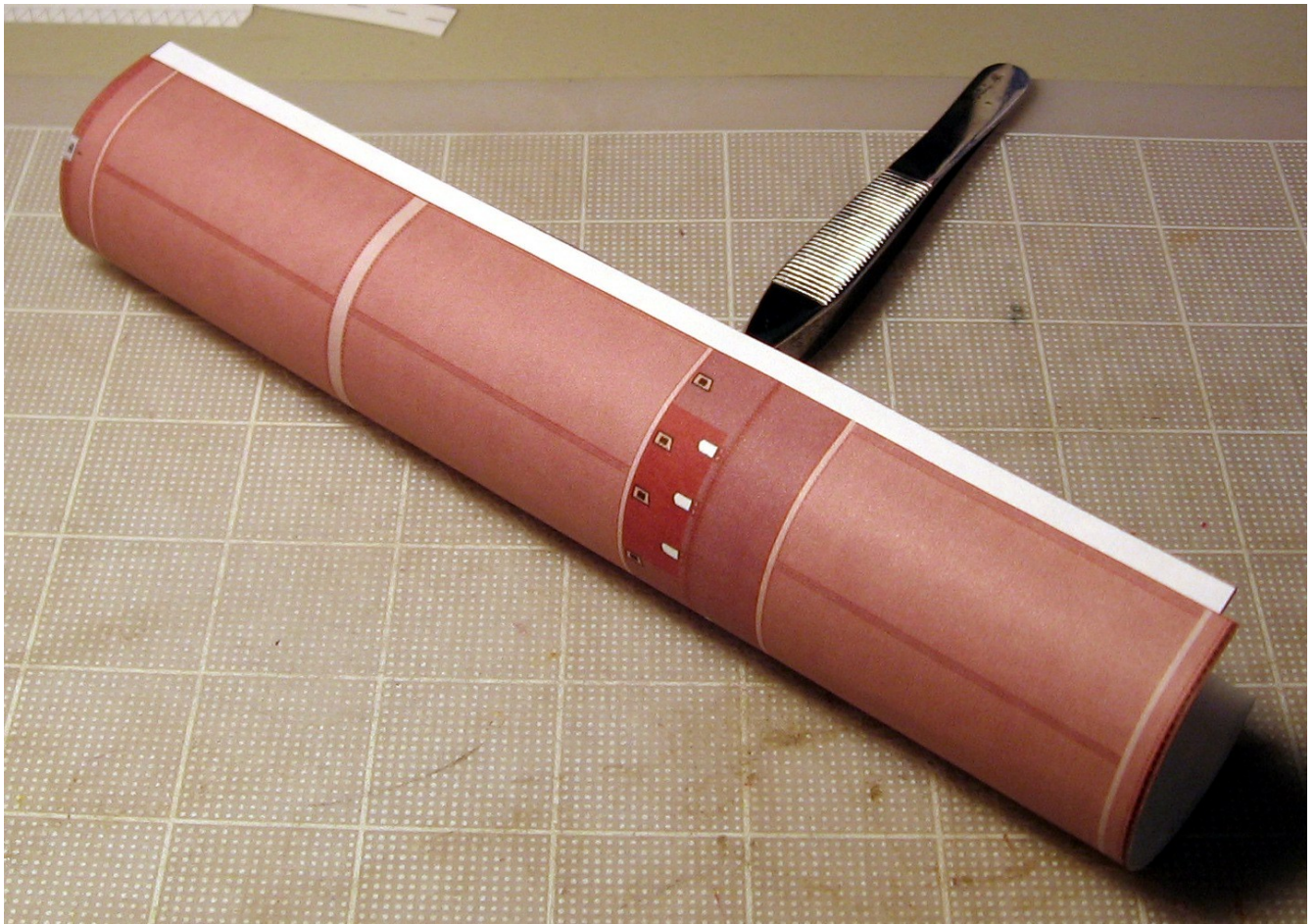


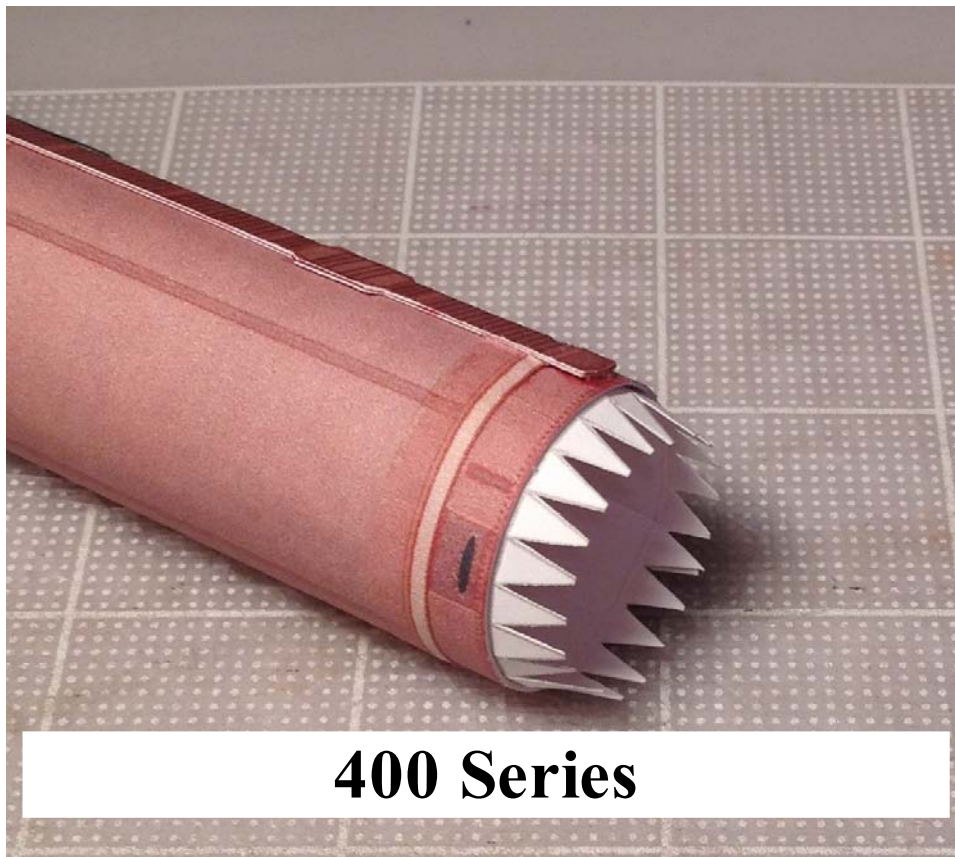
© 2012



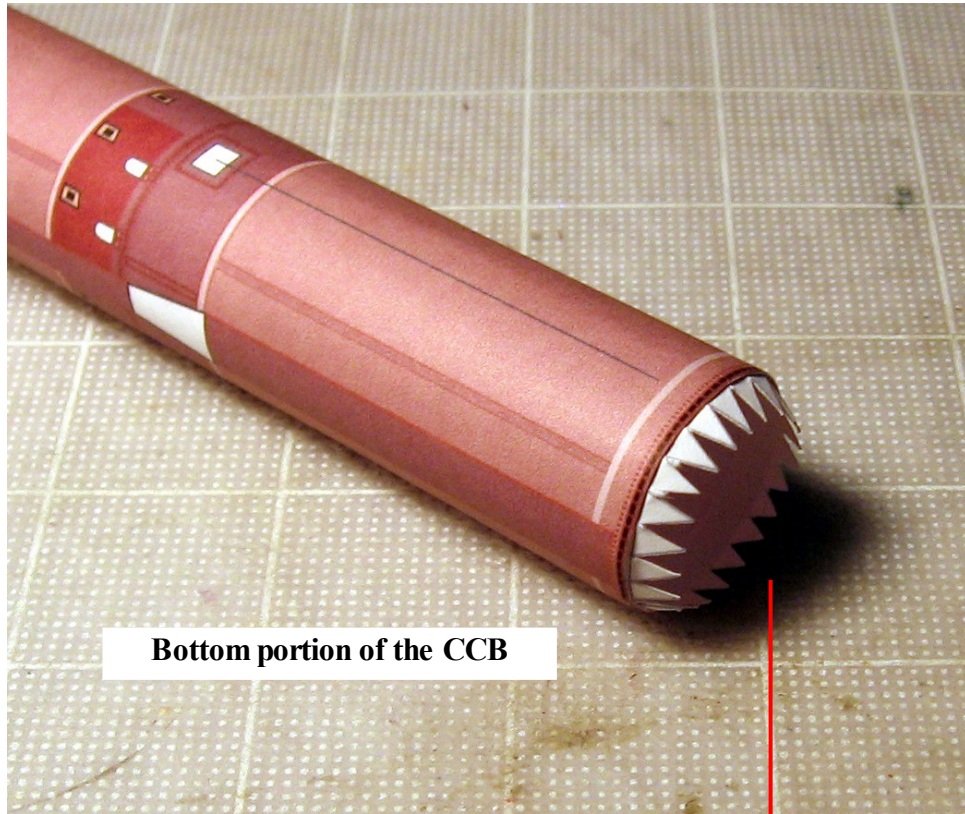
ATLAS V 400 Series

Instruction
Manual

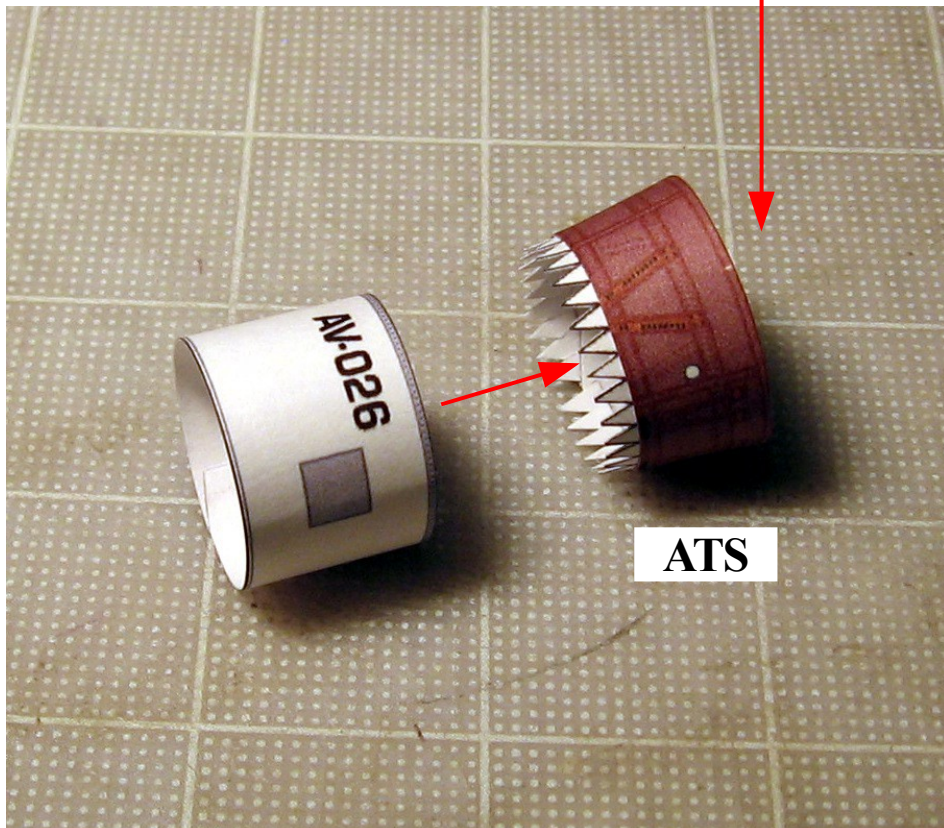




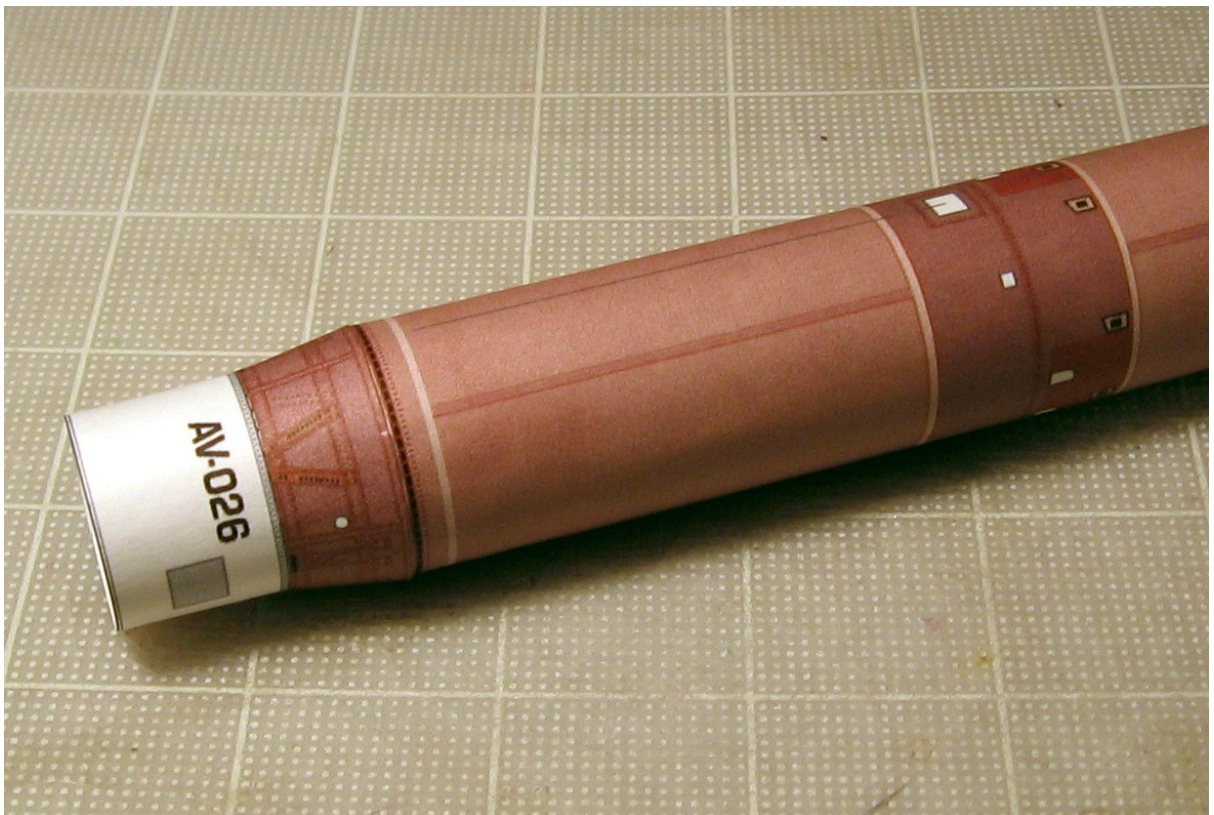
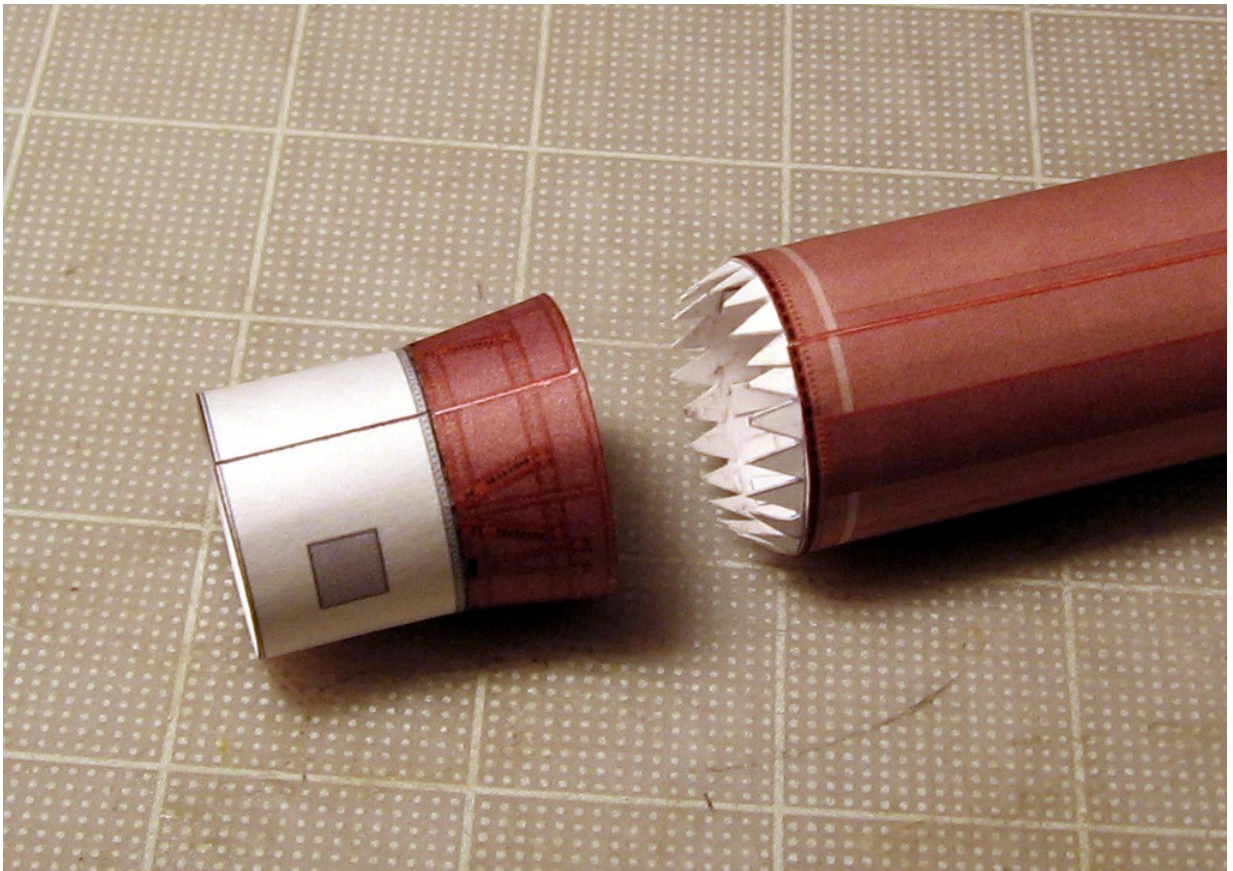
400 Series



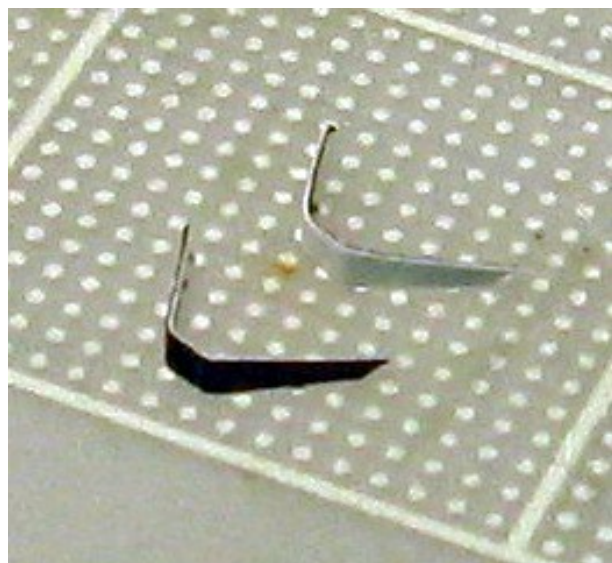
Bottom portion of the CCB



ATS

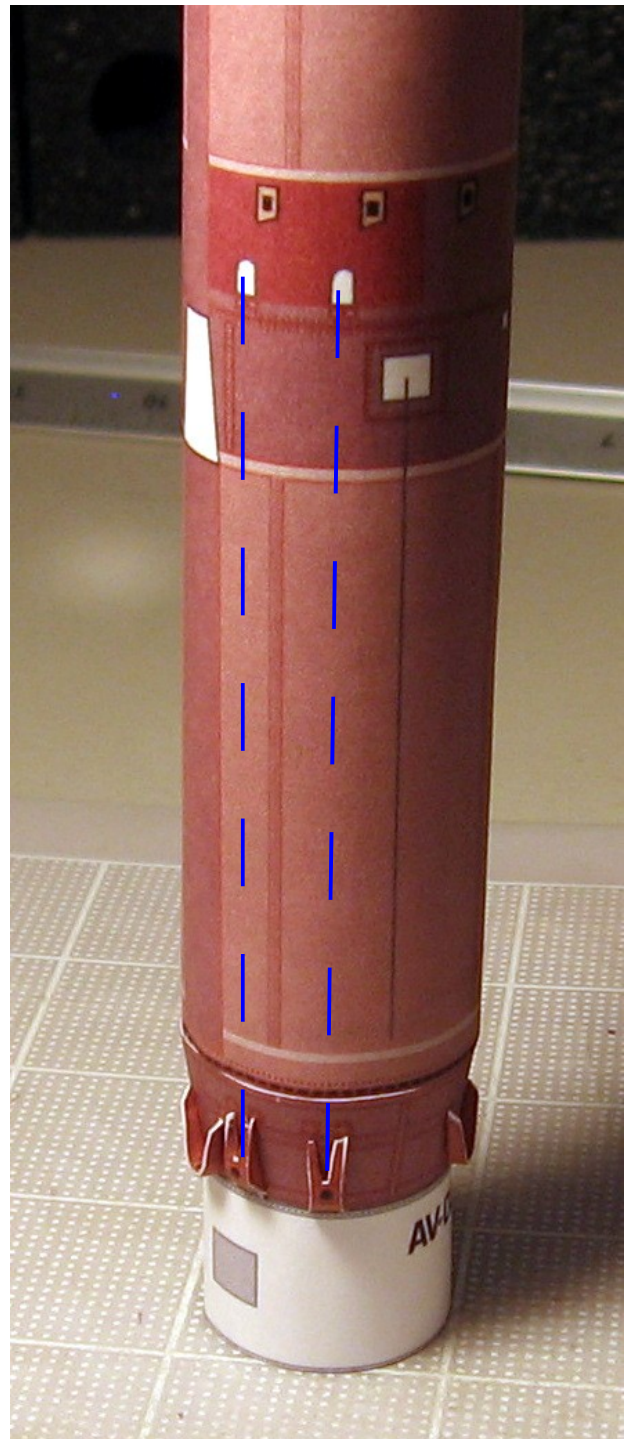
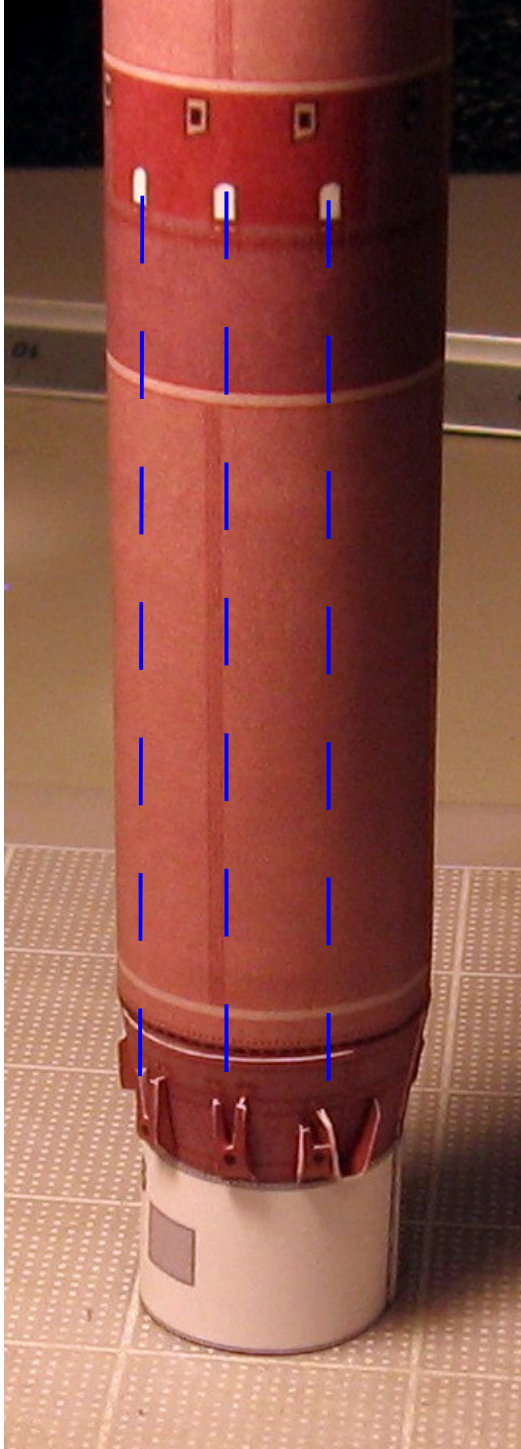


Adding the SRB strap-on structures to the Aft Transition Structure (ATS)

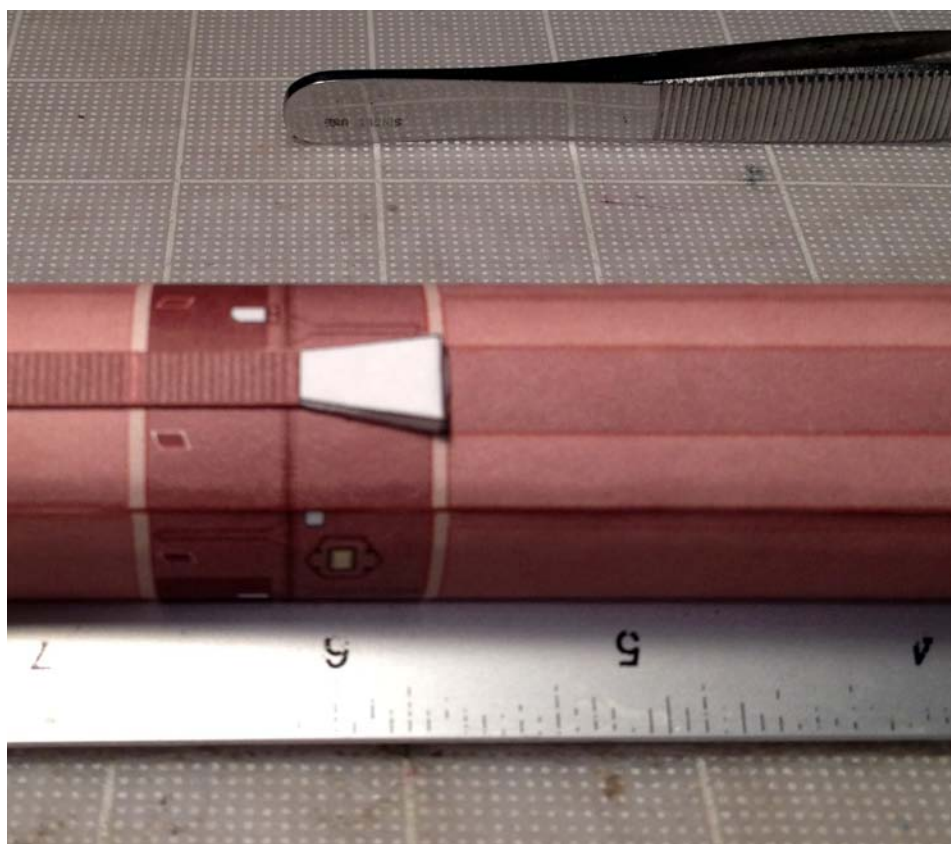




Location of SRBs



Adding the Avionics Pod and Propellant Feedline

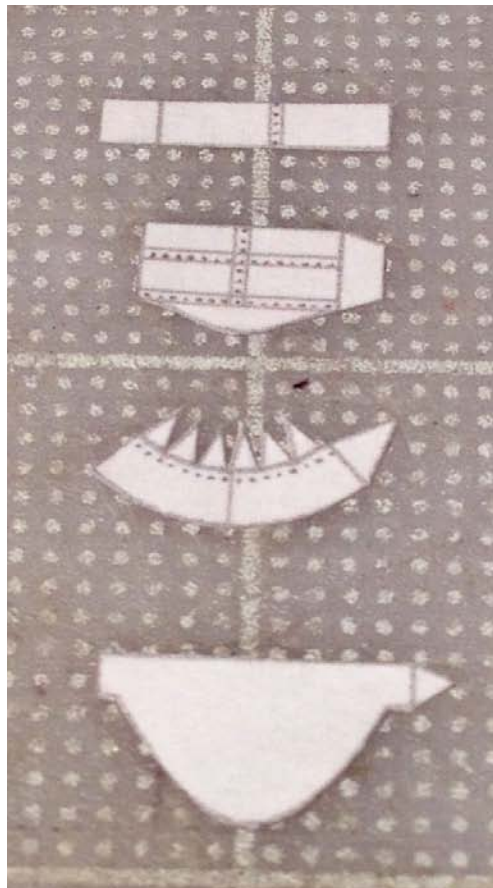


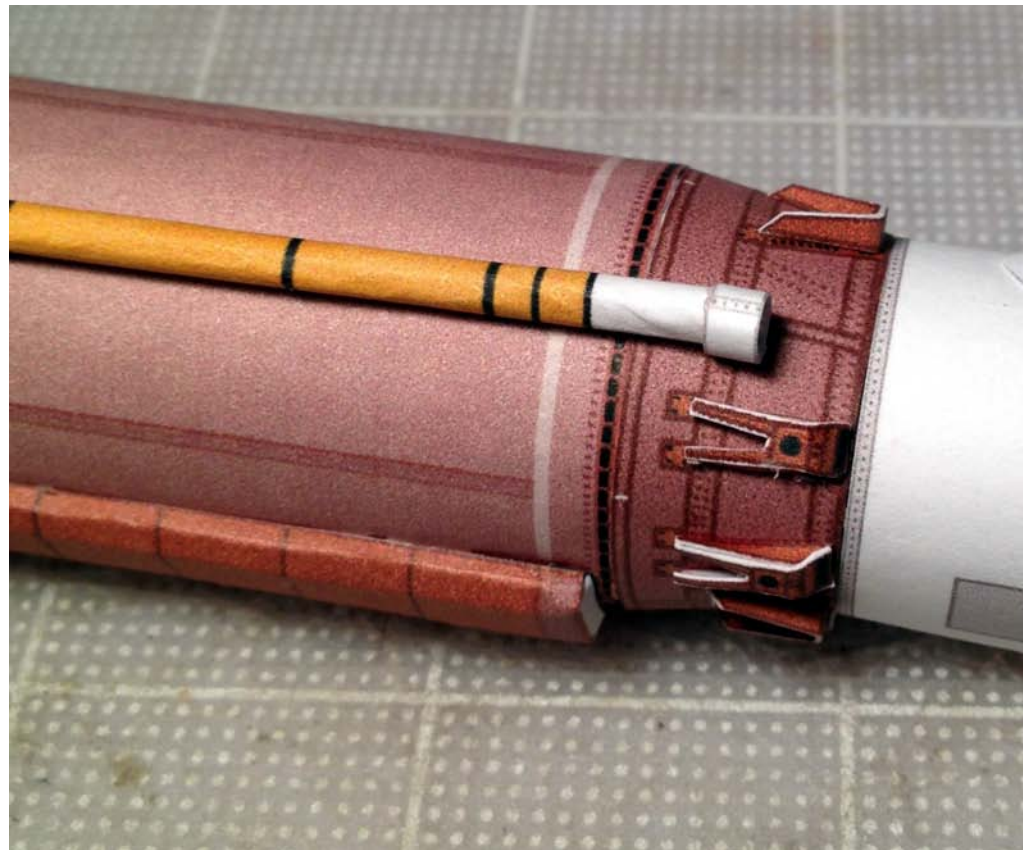


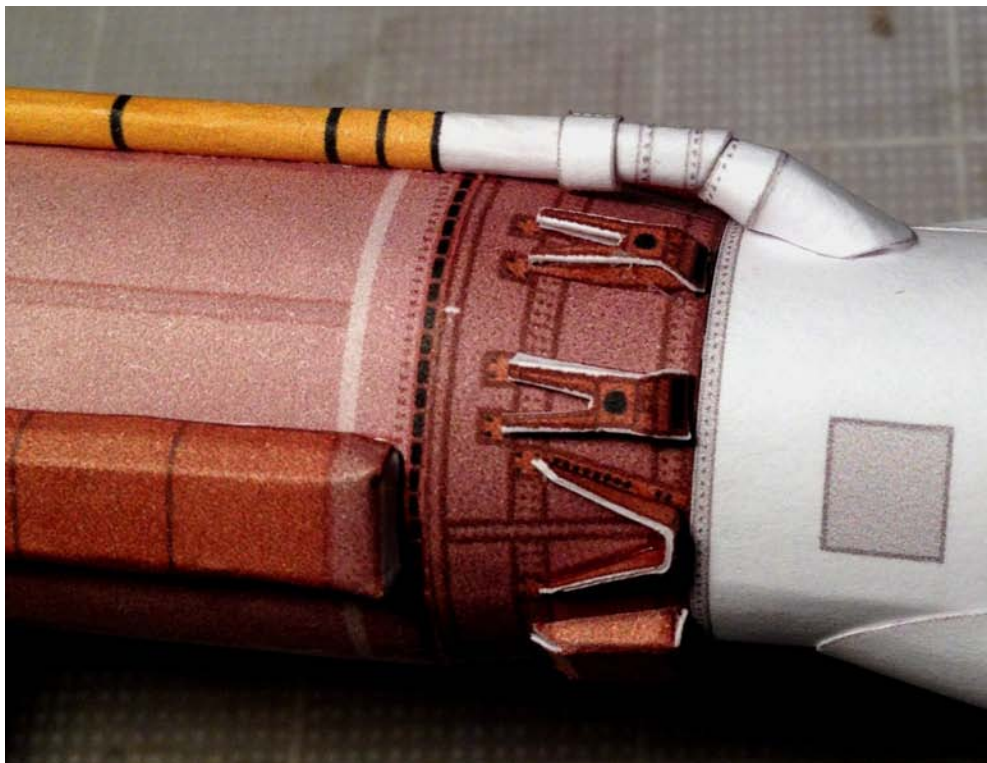
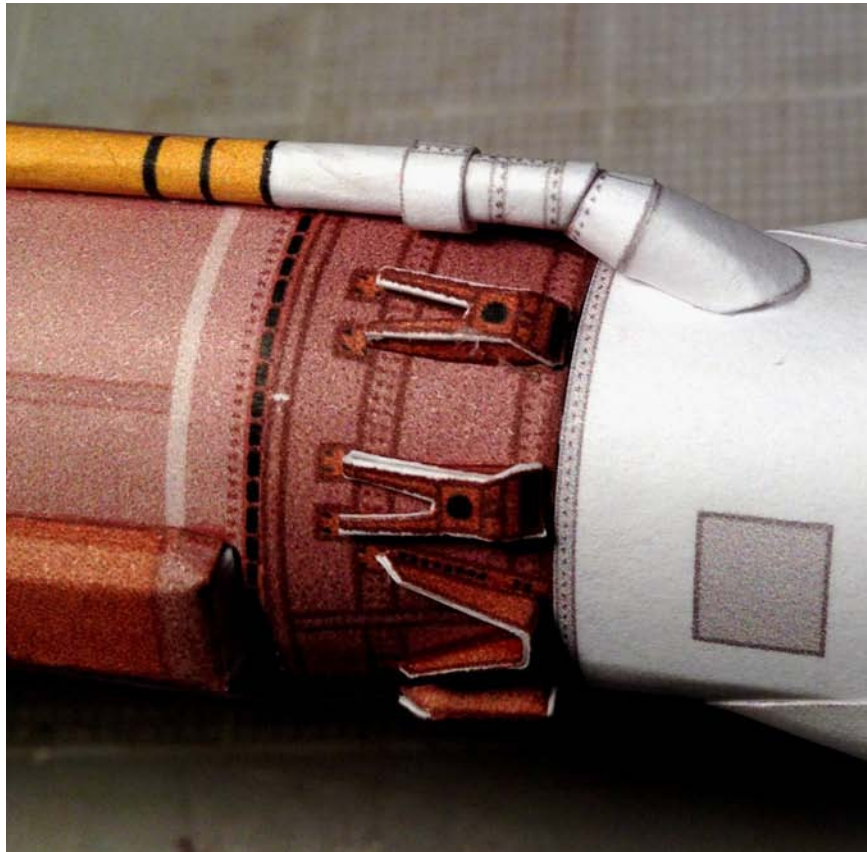
Use a cotton-swab and glue it to paper.

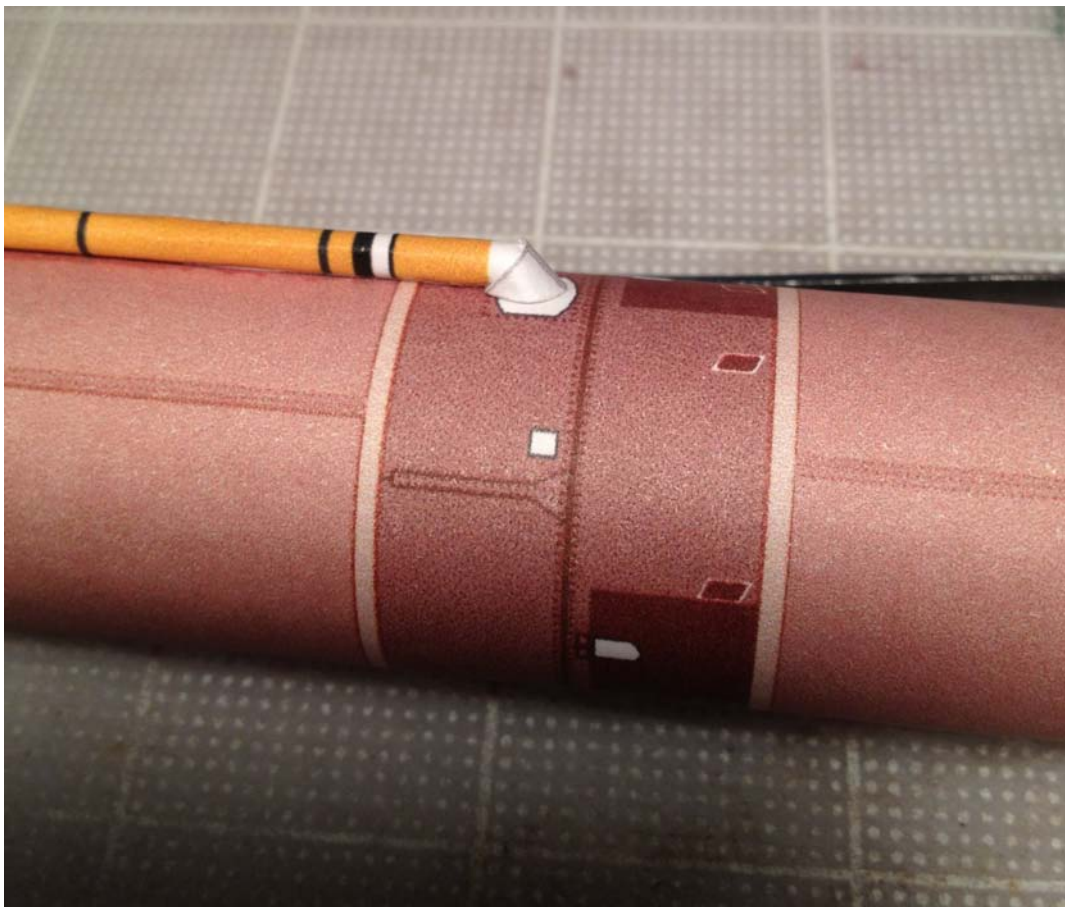




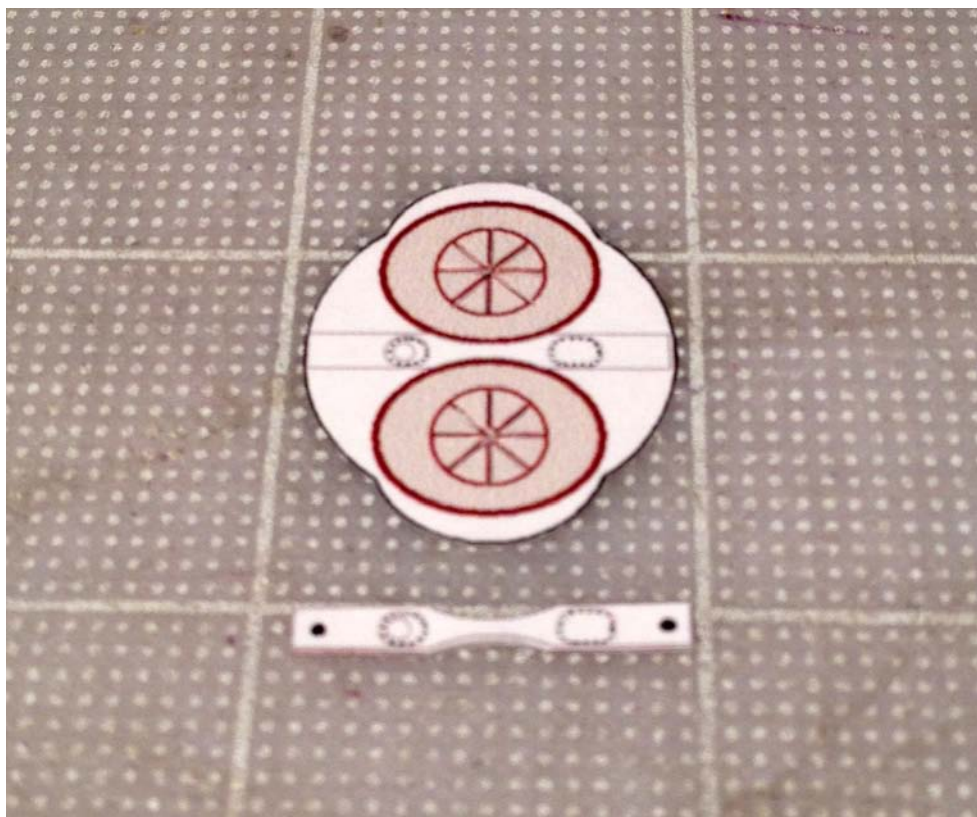


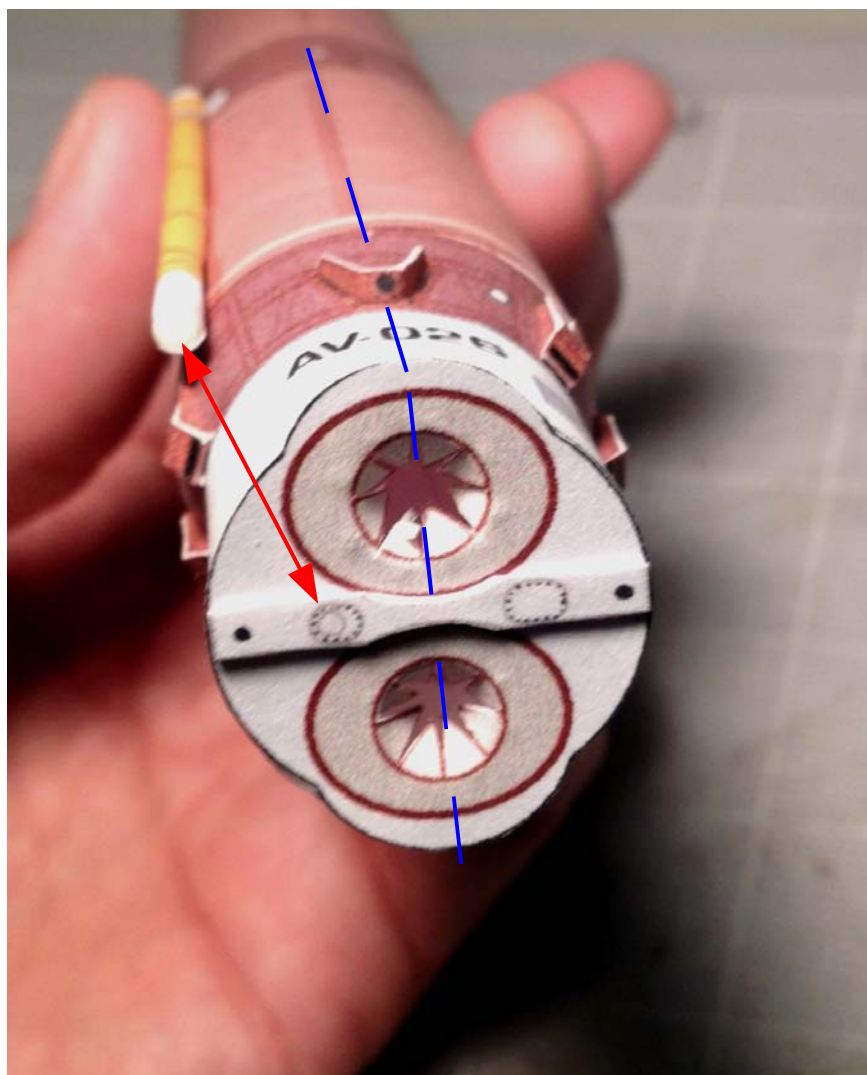




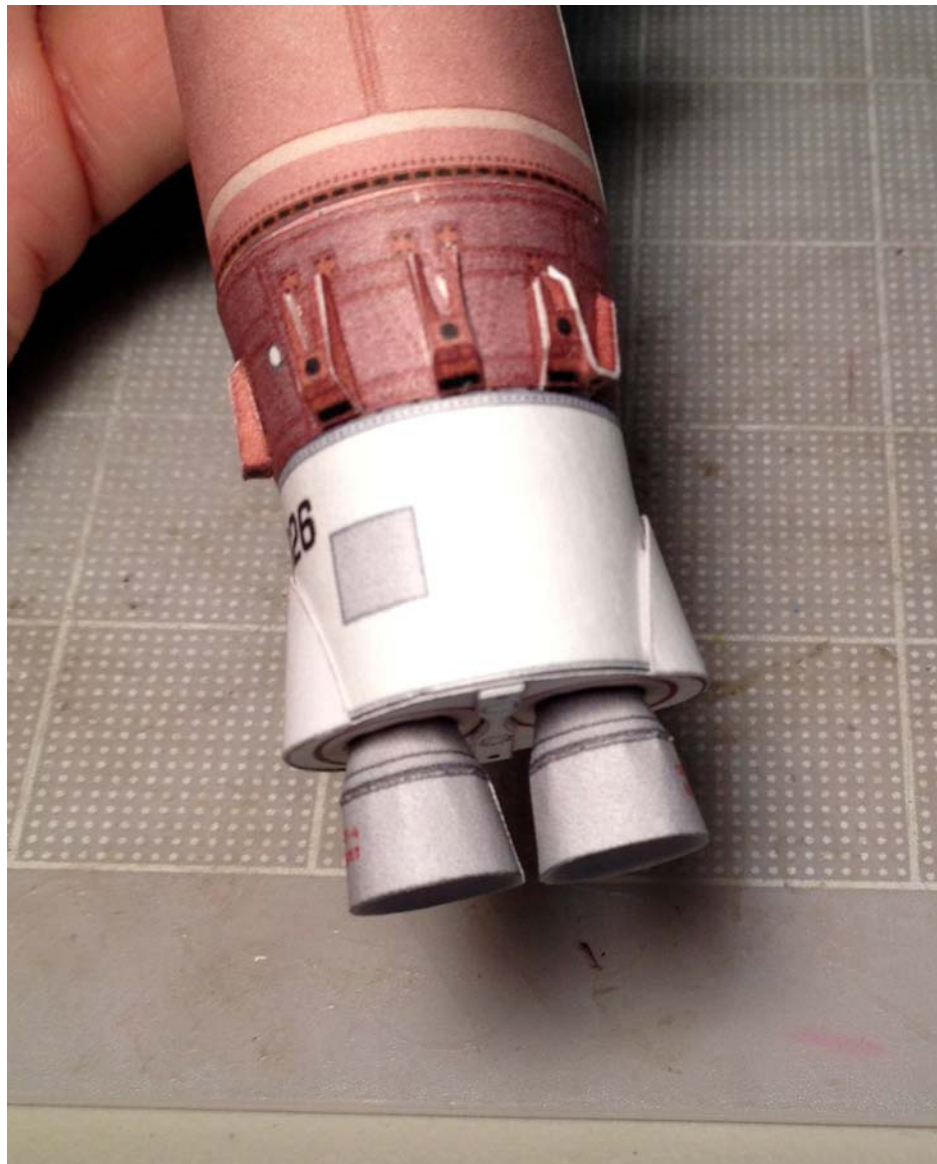


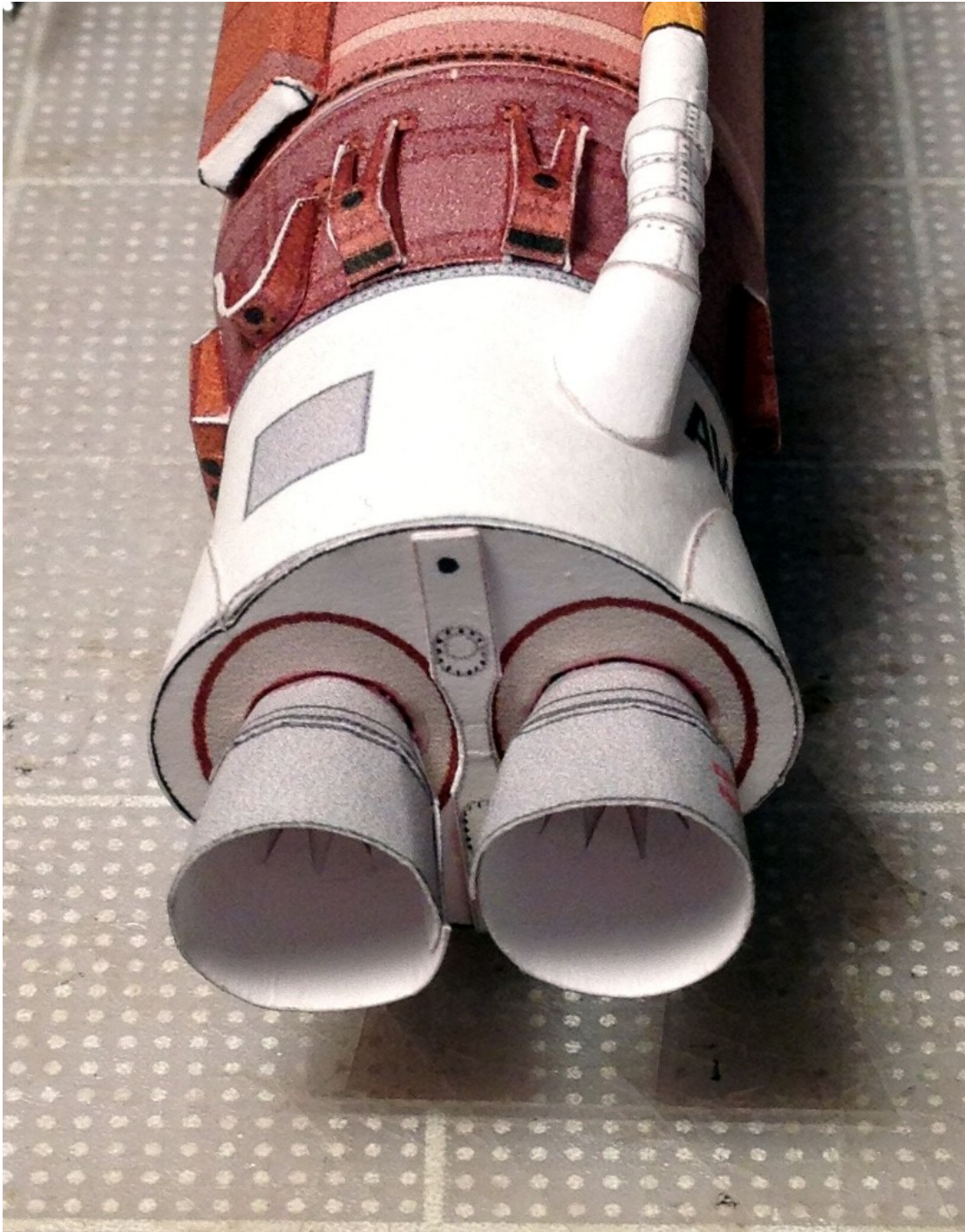
Adding the bottom and the RD-180 Engines











End of Part 1

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Atlas V Instruction Manual Addendum

The original Atlas V file had an error in its design. The seamline of the Common Core Booster is noticeable when the model is seen from the back.

Now the file has been re-designed and the seamline has been moved so it is completely covered by another piece, in this case by the cable tray and avionics pod of the Common Core Booster.

This Addendum is intended to guide the modeler how to assemble the Atlas V model with new reference markers.

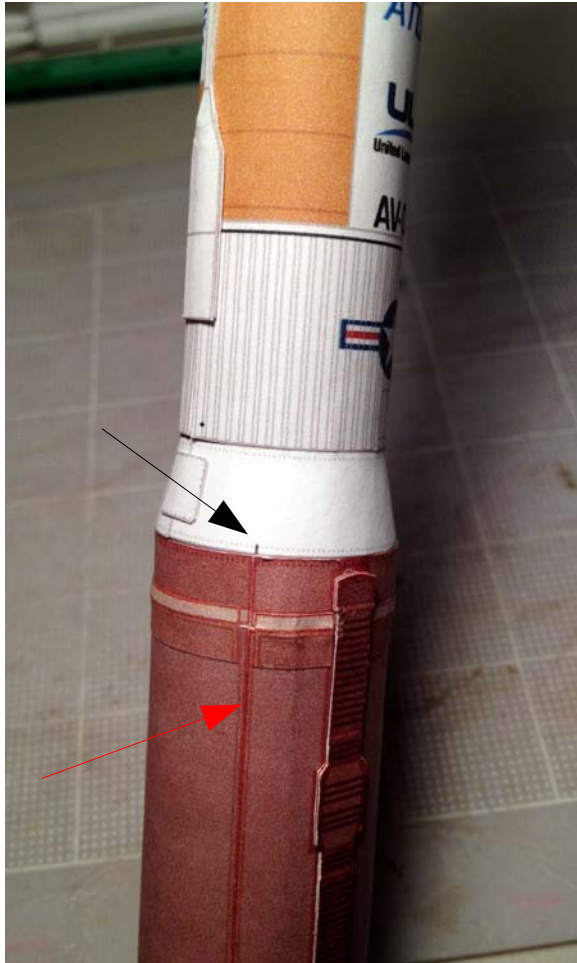
The following photos show the assembly process with the new file.

Thanks,

AXM

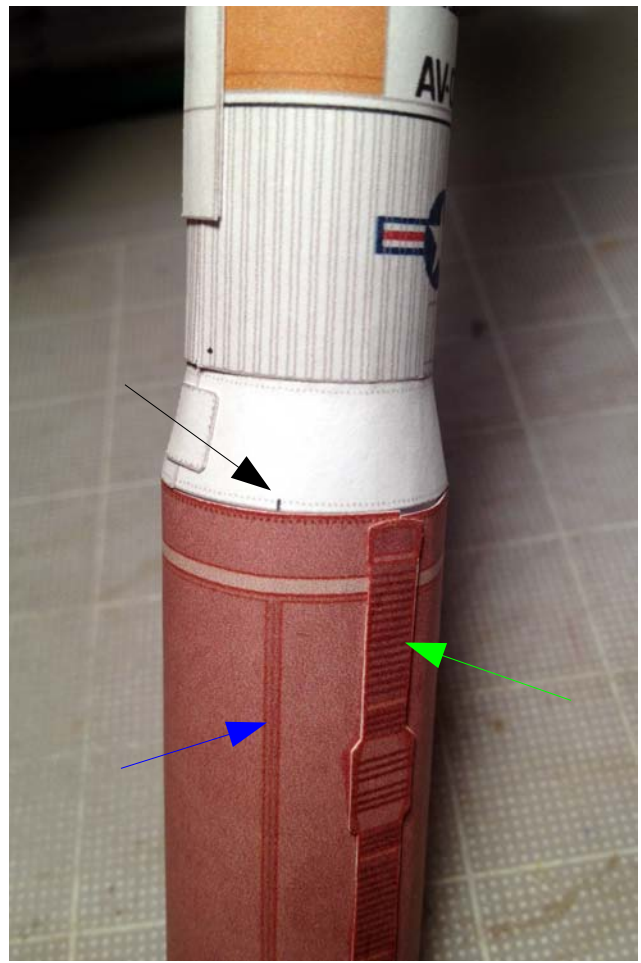
Atlas V 400 Series

BEFORE



This photo is the back of the rocket. The **red** arrow shows the original exposed seamline of the Common Core Booster and the black arrow shows the marker of the Interstage Adaptor that needs to align with the seamline.

AFTER



With the new update, the marker of the Interstage Adaptor (black arrow) needs to be aligned with the fine 2 lines (**blue arrow**) that run parallel to the cable tray (**green arrow**). This cable tray piece now covers the new seamline of the Common Core Booster.