



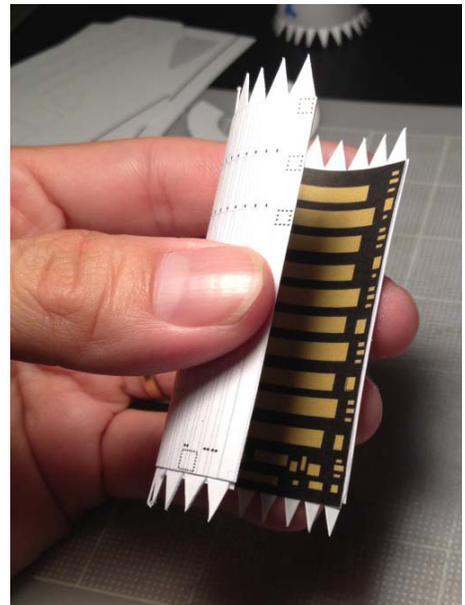
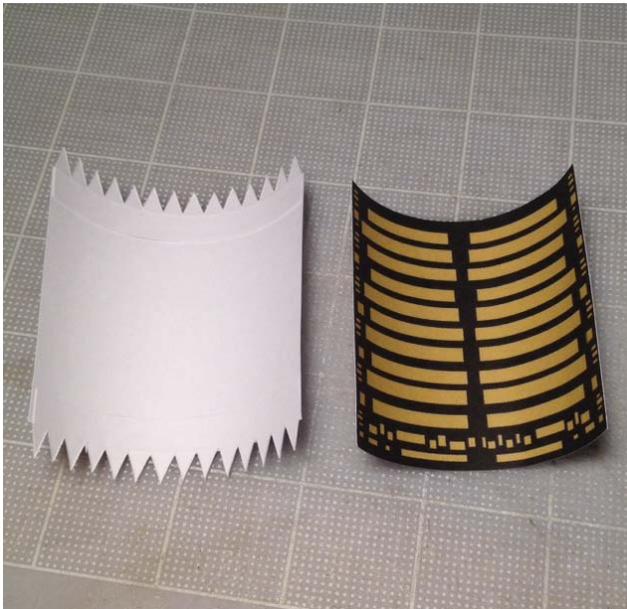
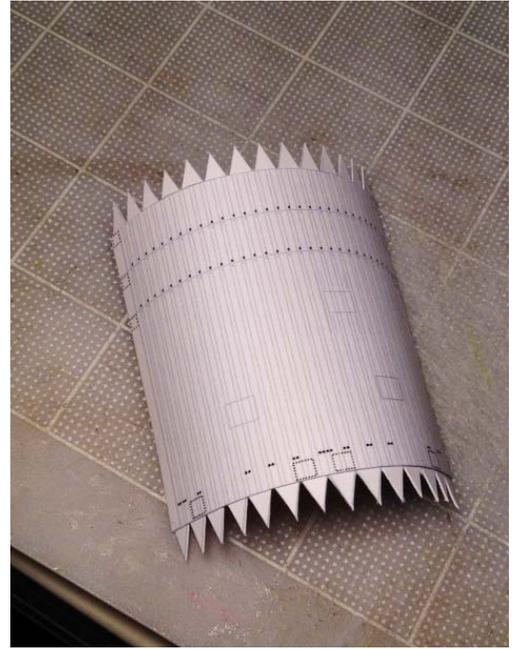
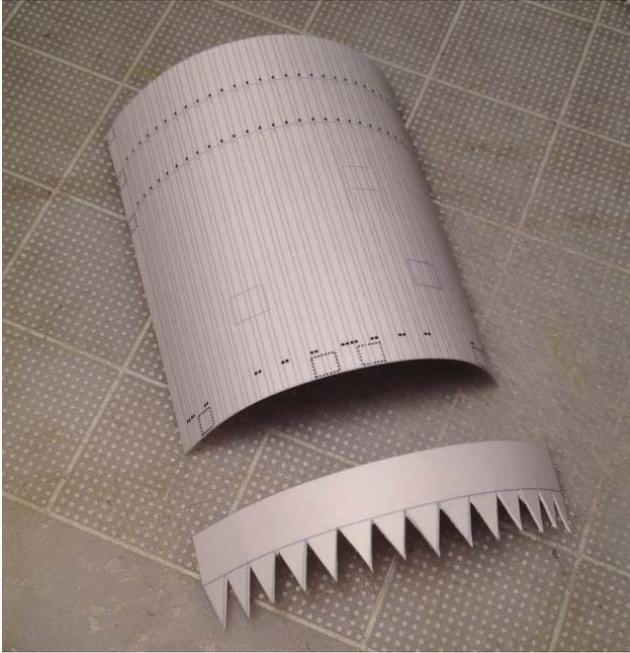
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MMS Stack and Open Fairing Shroud Assembly Manual



Atlas V 400 Series open shroud assembly for MMS stack

This model will display the full MMS stack and only the back portion of the Extended Payload Fairing will be used.





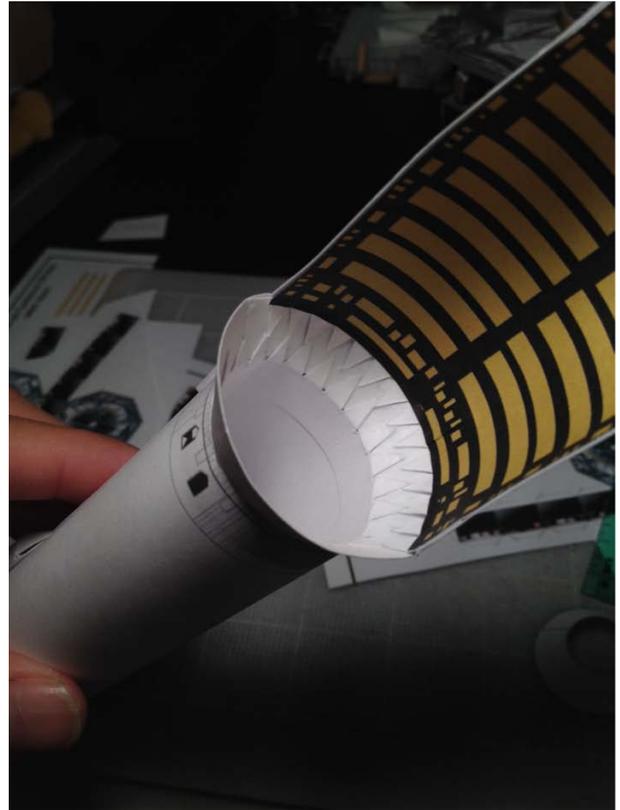
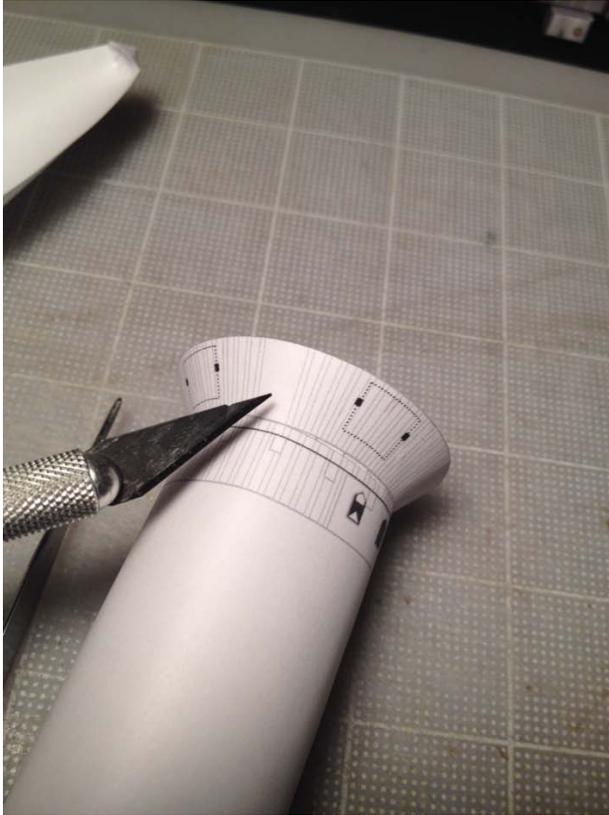
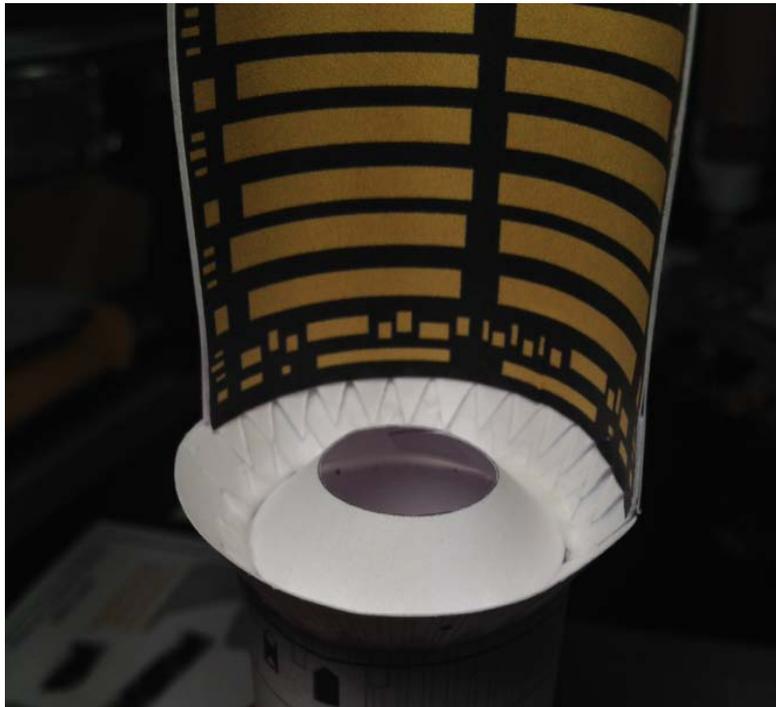
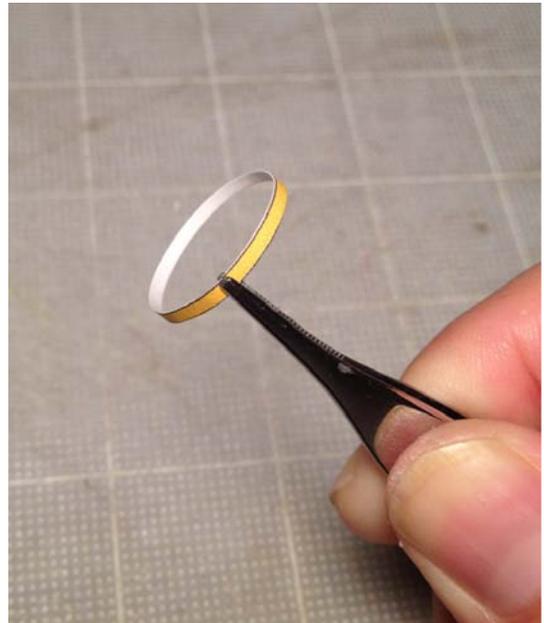
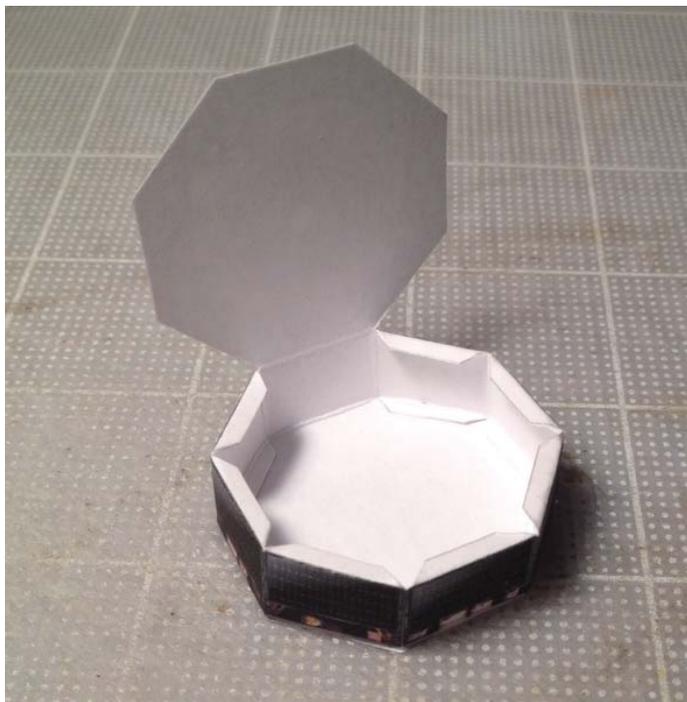


Photo on the left shows the reference point at what level the open shroud is glued to, in between the drawings of the 2 access doors.



Building the MMS stack





The pdf file for the MMS stack contains 5 rings. The fifth ring goes at the bottom of one of the MMS spacecrafts, and this MMS will be considered MMS #1 that goes at the bottom of the stack and is glued to the connector.

How the MMS are stacked

On each MMS spacecraft there is a drawing of a small black box:

1. MMS#1 black box to the left
2. MMS#2 black box to the right
3. MMS#3 black box to the left
4. MMS#4 black box to the right









