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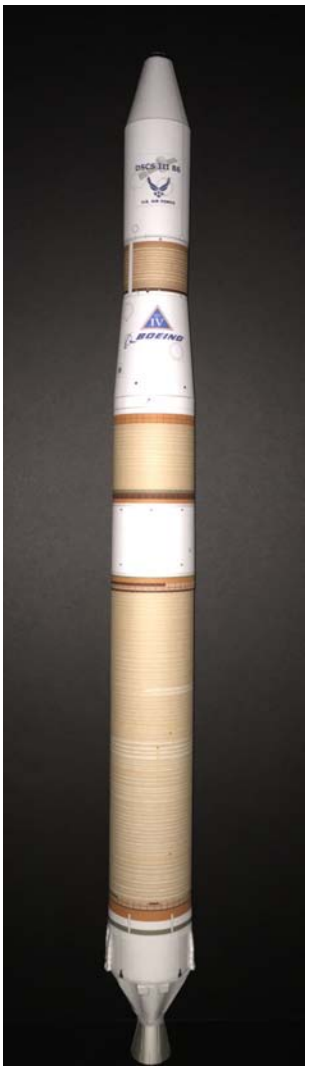
Delta IV Medium Instruction Manual

Building the Delta IV Medium

The Delta IV Medium variant consists of only on CBC. The assembly is exactly as building a CBC for the Heavy variant with the exception of the attachments. The attachments for the Medium Plus variant are only for the Solid Rocket Motors (SRM).

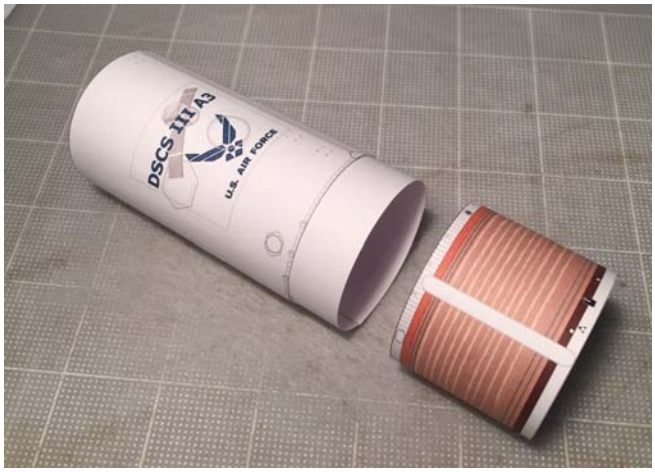
Depending on the fairing and the number of SRMs, there are 4 types of Delta IV Medium variants:

-Medium
-Medium Plus (4-2)
-Medium Plus (5-2)
-Medium Plus (5-4)



Building the fairings

There are two types of fairings for the Medium variant: a 4 m diameter and a 5 m diameter



IV
BOEING

DSCS III A3
U.S. AIR FORCE

DSCS III A3
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IV
BOEING

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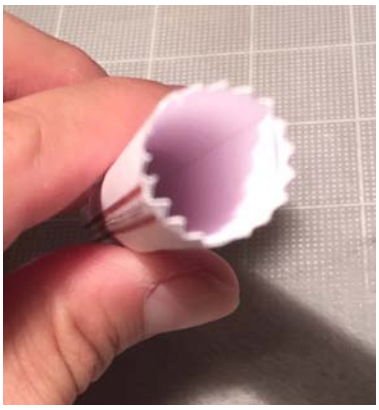
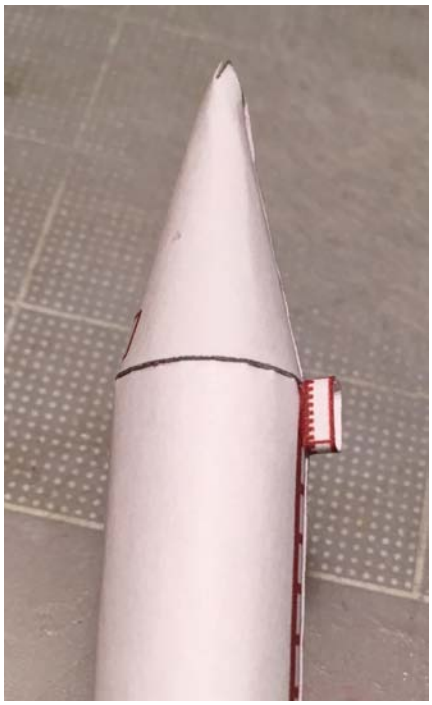
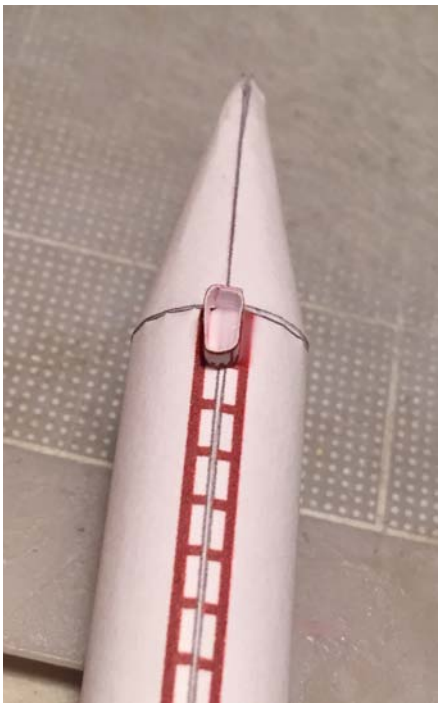
U.S. AIR FORCE

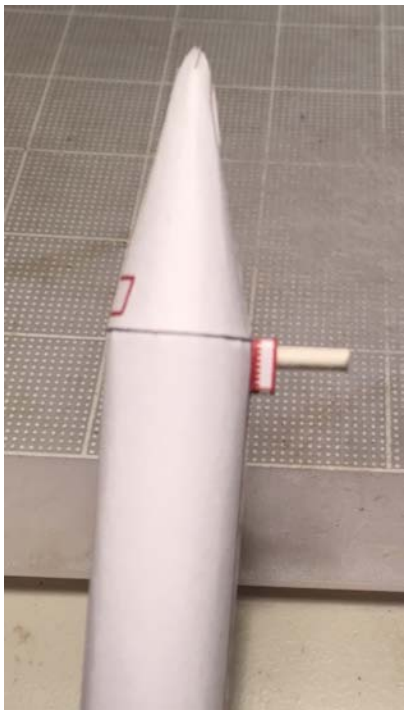
DSCS III A3

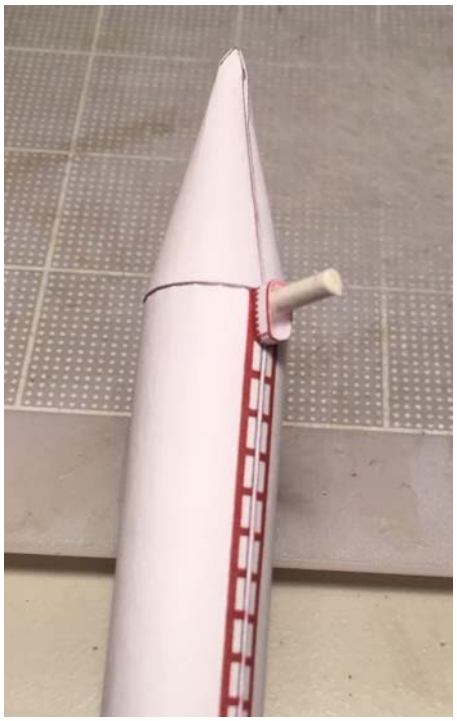
Building the Solid Rocket Motors

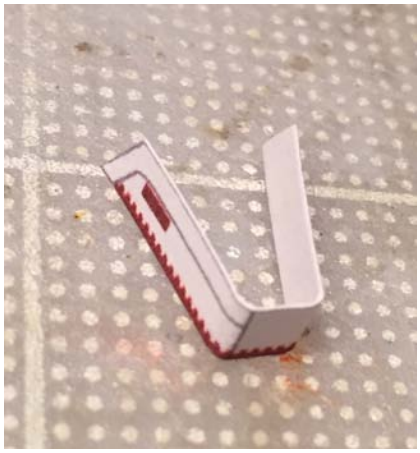


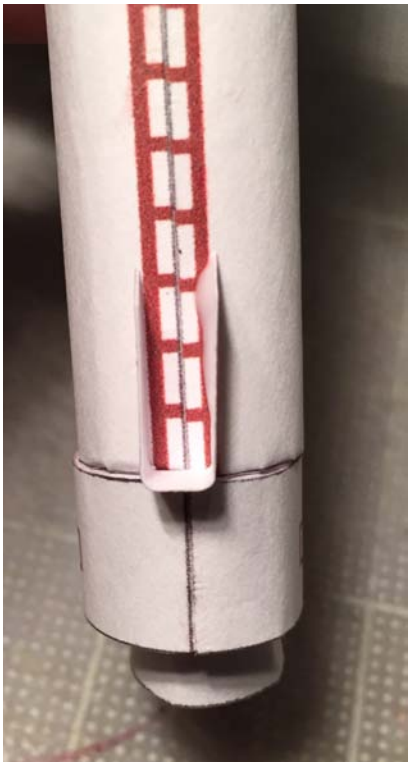


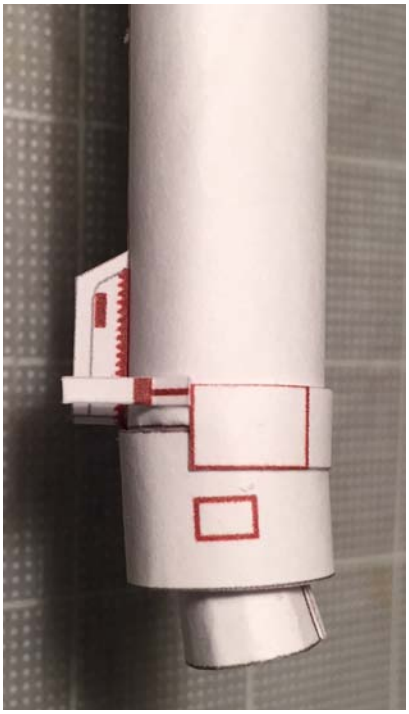






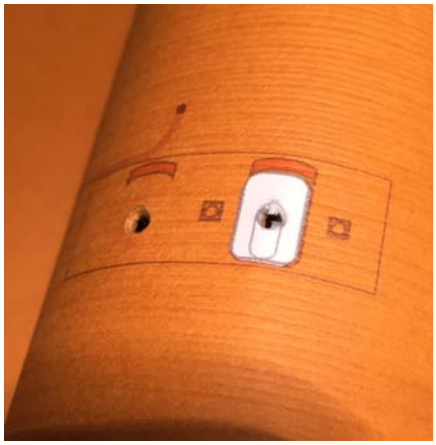


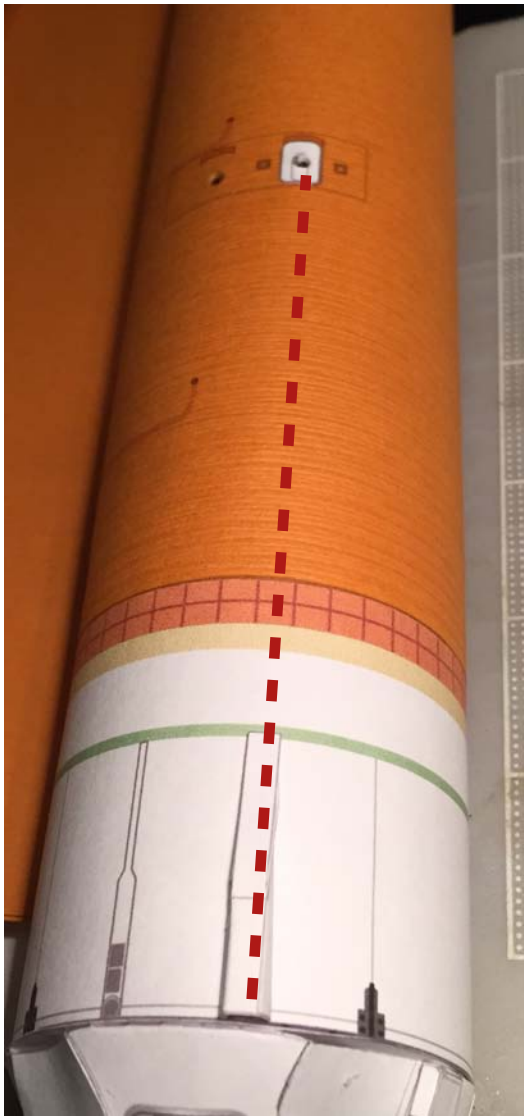


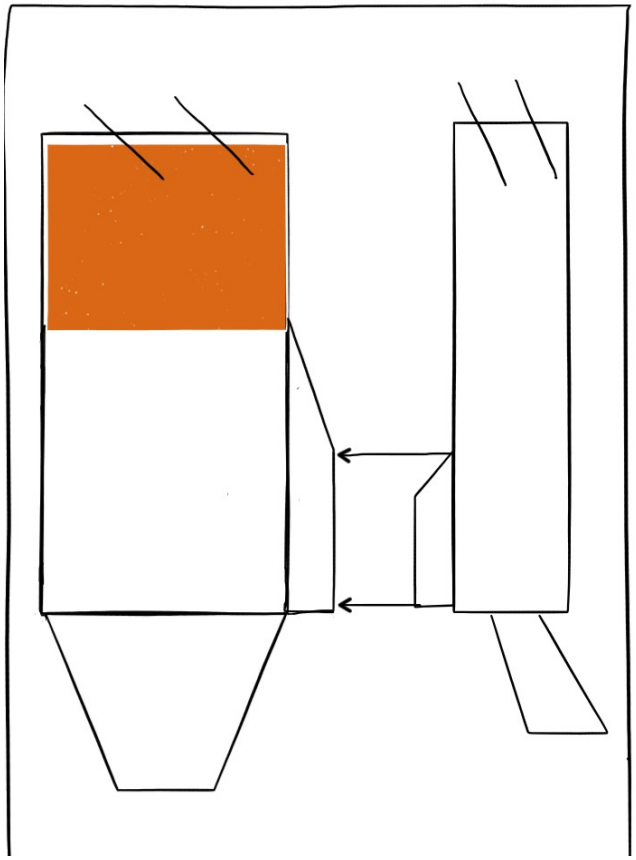


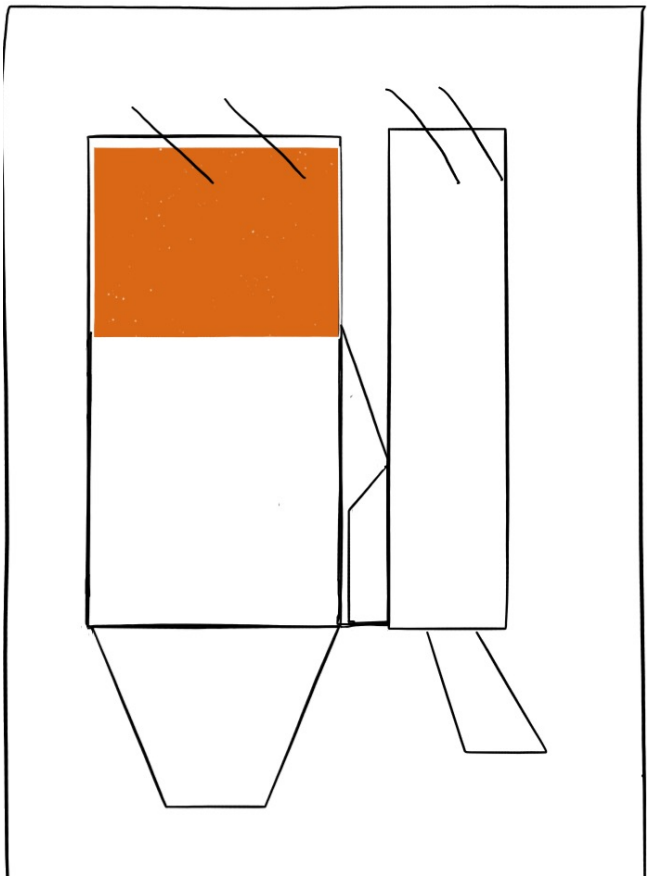
Types of Solid Rocket Motors
2 SRMs configuration: SRMs 1 and 2
4 SRMs configuration: SRMs 1-2-3-4

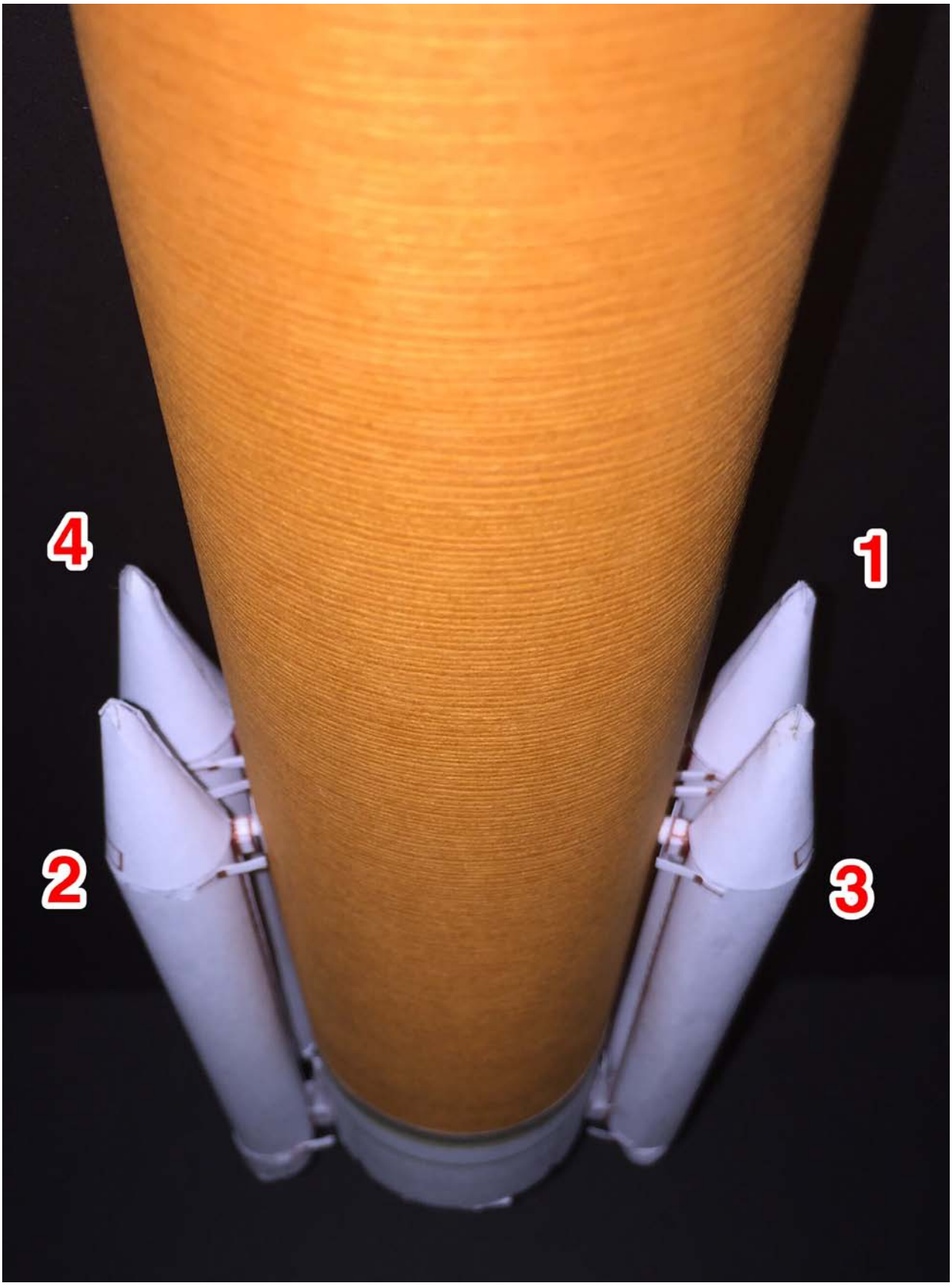
Positioning the SRMs on the CBC





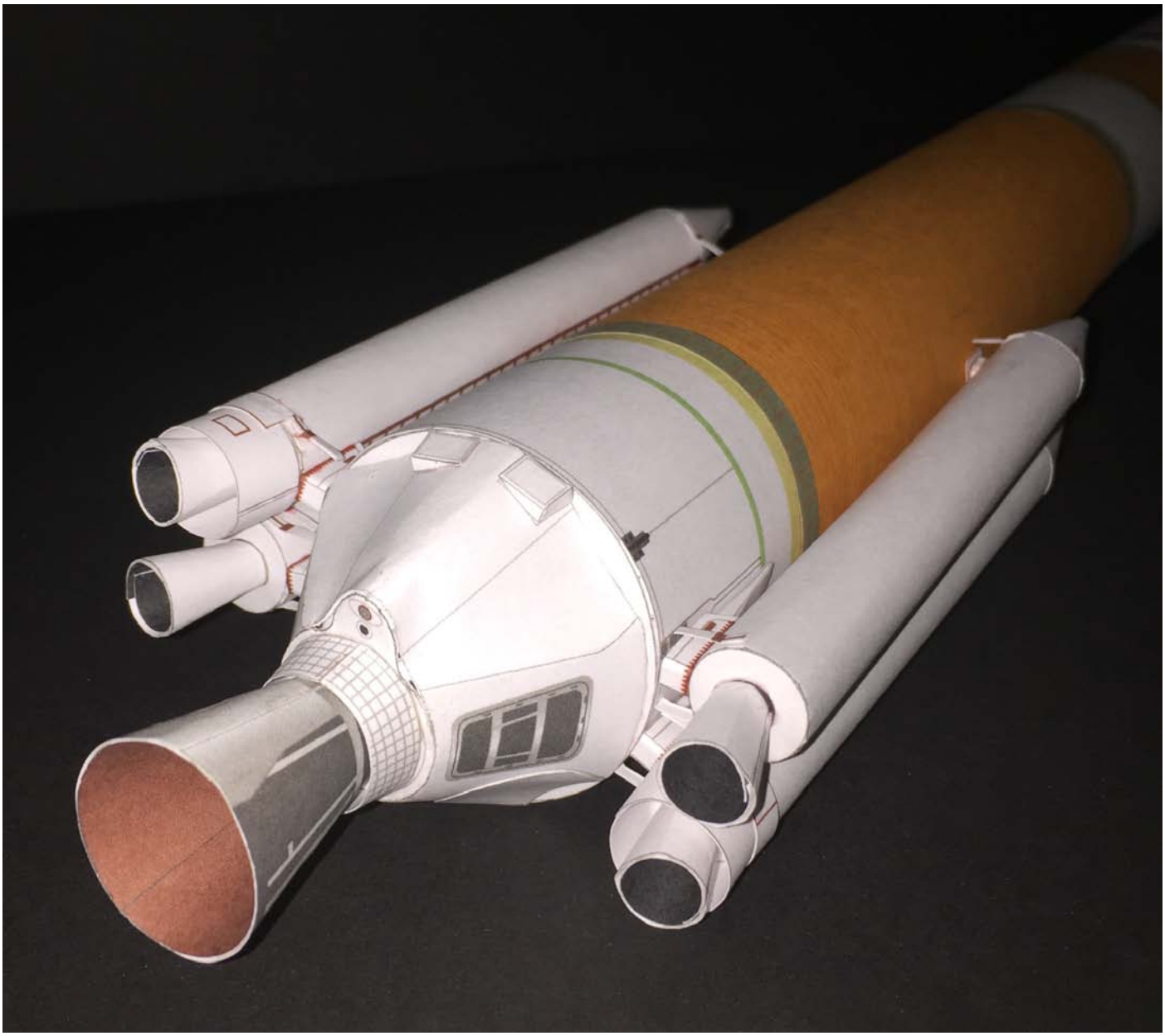





4
1
2
3

4
2

3
1



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